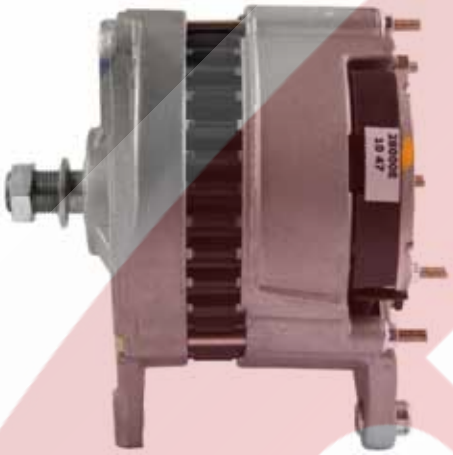
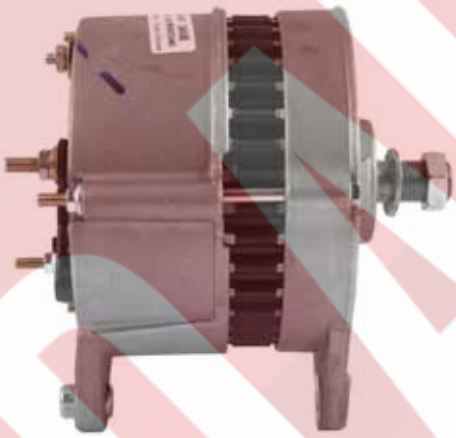








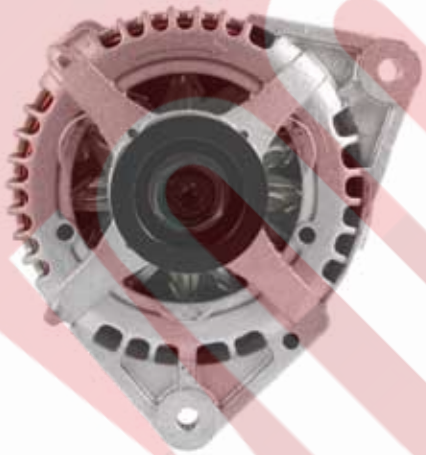
DENDAN005

SPECIFICATION:

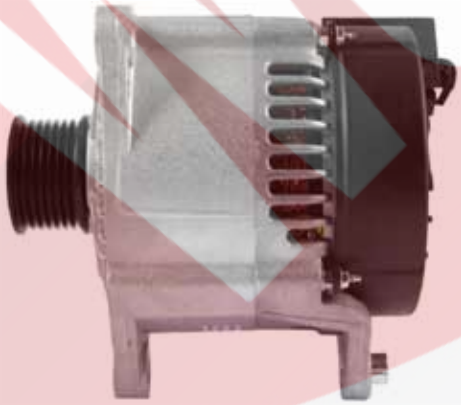
Voltage	12V
Amperage	65A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	3Ø8.2

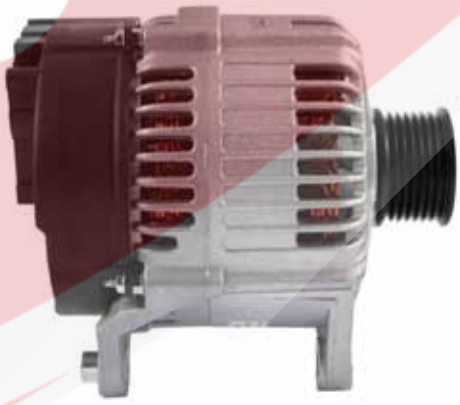
CROSS REFERENCES:

Denso	1042124403
Landrover	AMR3412
Landrover	AMR4249
Lucas	LRA02762
Wood Auto	ALT4028









DENDAN008

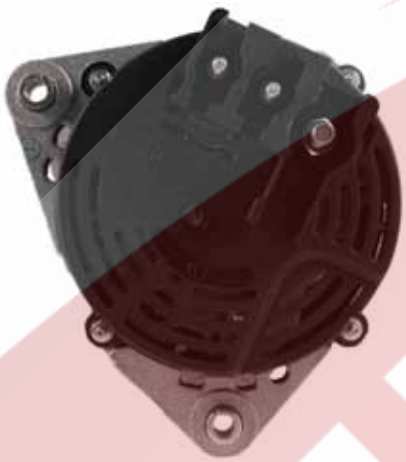
SPECIFICATION:

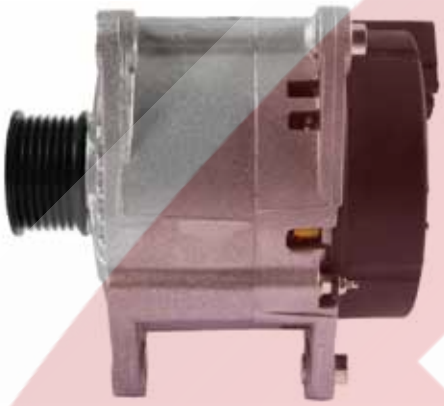
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV7x49mm
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	3Ø8.2

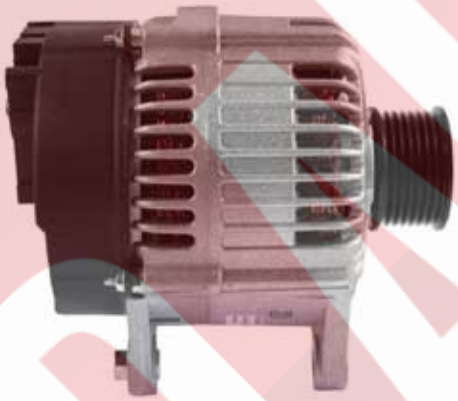
CROSS REFERENCES:

Denso/Marelli	63341321
Landrover	AMR4248
Landrover	AMR5425
Landrover	YLE10113
Lucas	LRB00384
Wood Auto	ALT12025









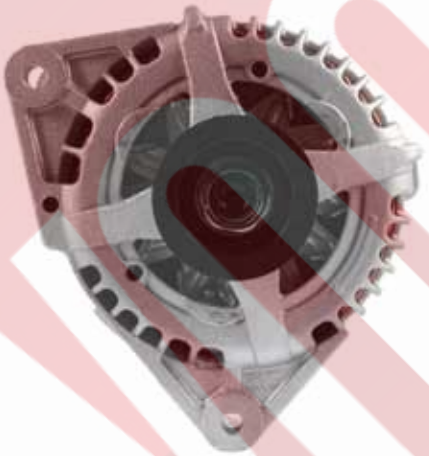
DENDAN016

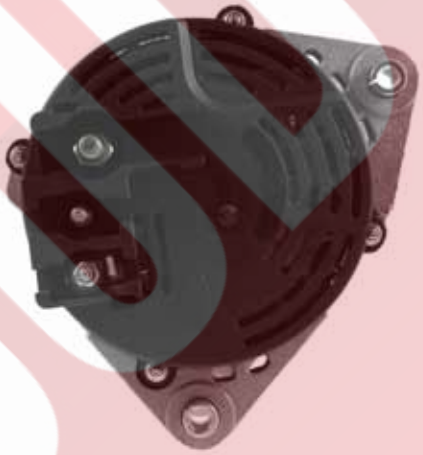
SPECIFICATION:

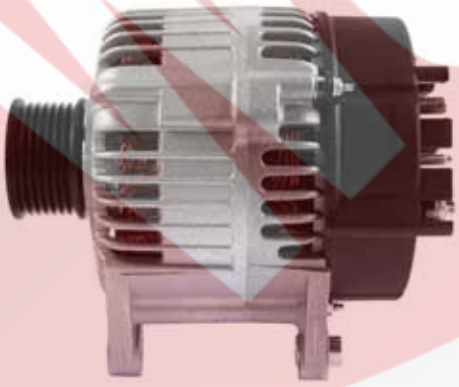
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV7x57mm
B+ Terminal	M8
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.0, 2Ø8.5

CROSS REFERENCES:

Marelli/Denso	63341240
Landrover	AMR2938
Lucas	LRB00284
Wood Auto	ALT25002









DENDAN020

SPECIFICATION:

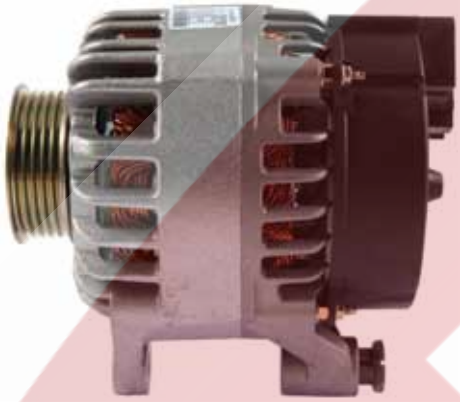
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV7x52mm
B+ Terminal	M8
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.0, 2Ø8.5

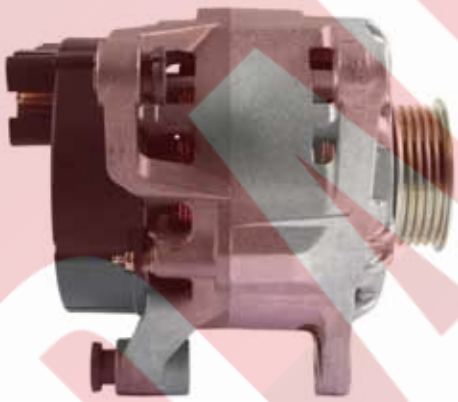
CROSS REFERENCES:

Denso/Marelli	63341353
Landrover	AMR3021
Landrover	AMR4247
Lucas	LRB00283
Wood Auto	ALT12027









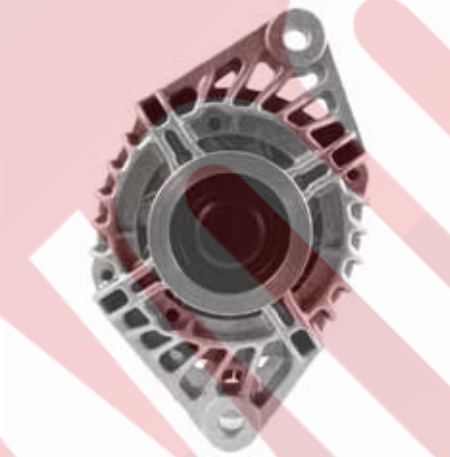
DENDAN047

SPECIFICATION:

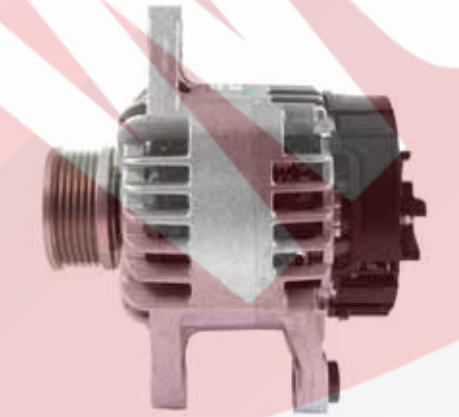
Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV5x60mm
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.0, 1Ø8.2
Threaded bores	1xM8

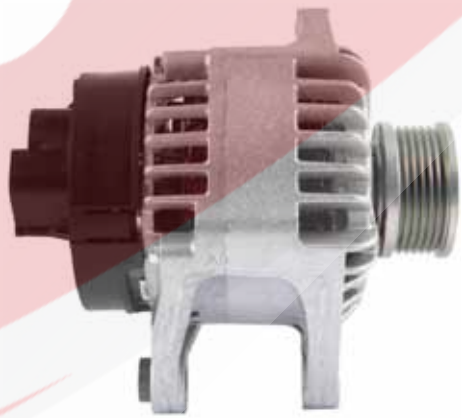
CROSS REFERENCES:

Denso/Marelli	63341730
Ford	1066407
Ford	97AB-10300-AA
Ford	97AB-10300-AE
Lucas	LRB00243
Wood Auto	ALT12011









DENDAN501

SPECIFICATION:

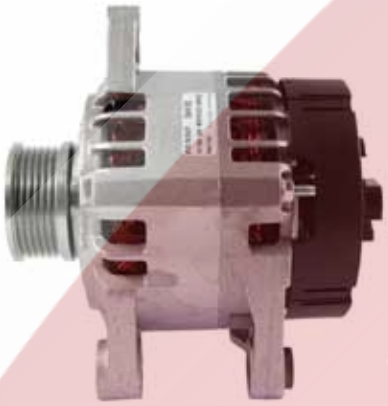
Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

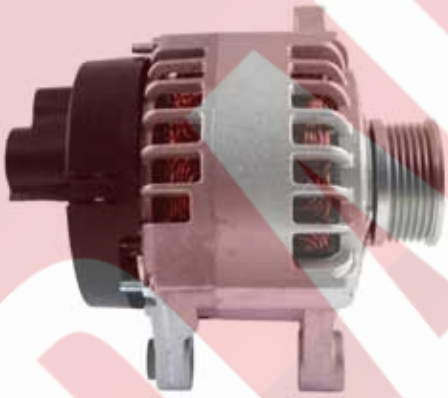
CROSS REFERENCES:

Denso/Marelli	63321826
Fiat	46782212
Fiat	46782213
Lucas	LRA01887
Wood Auto	ALT12065









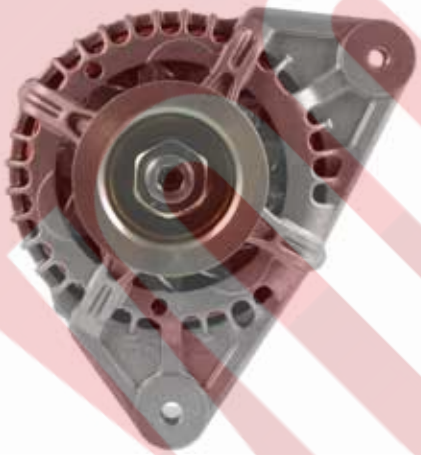
DENDAN502

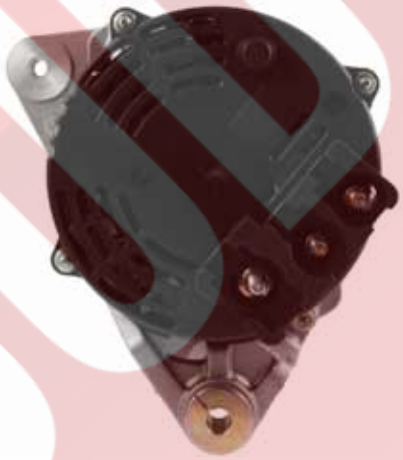
SPECIFICATION:

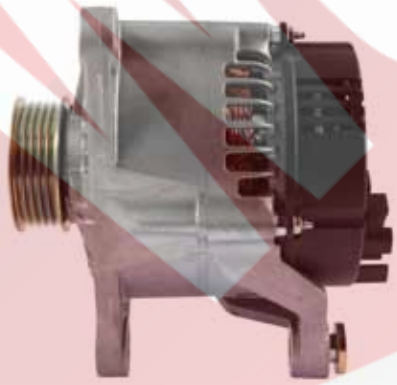
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

CROSS REFERENCES:

Denso/Marelli	63321859
Fiat	46782219
Lucas	LRA02186
Wood Auto	ALT12067









DENDAN504

SPECIFICATION:

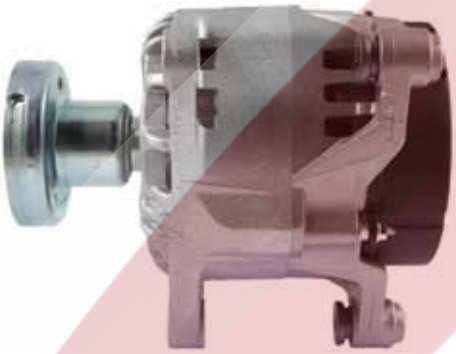
Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV5x60mm
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	1Ø8.2, 1Ø8.0
Threaded bores	1xM8

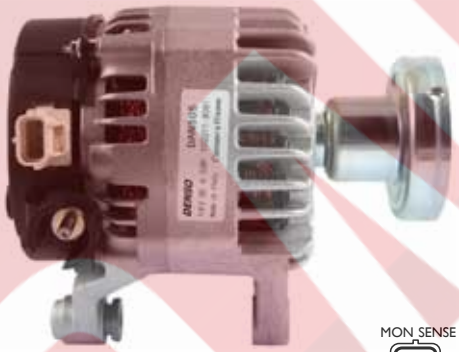
CROSS REFERENCES:

Denso/Marelli	63341695
Ford	1107444
Ford	95FF-10300-AA to AC
Mitsubishi	A2TA2292
Lucas	LRB00260
Wood Auto	ALT12012











DENDAN505

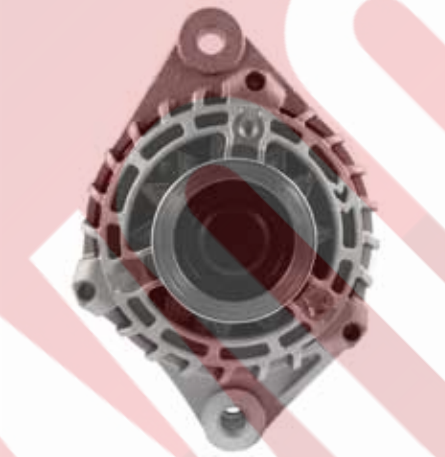
SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Coupling	Ø78mm
B+ Terminal	M6
Terminals	MON-COM-SENSE
Mounting bores	2Ø8.2
Threaded bores	2xM8

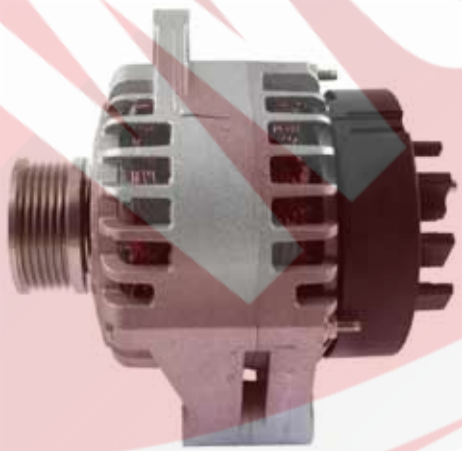
CROSS REFERENCES:

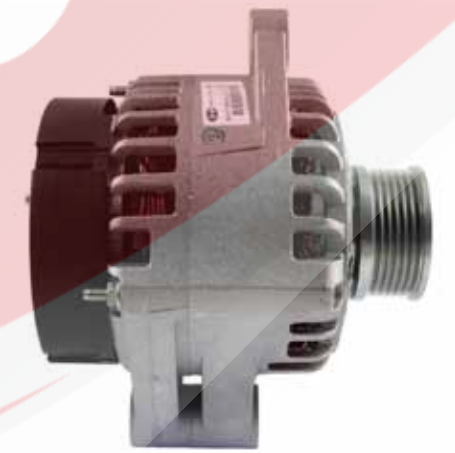
Denso	102211-8061
Ford	1079312
Ford	98AB-10300-JA
Lucas	LRB00359*
Wood Auto	ALT12040

**Without coupling*









DENDAN506

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2

CROSS REFERENCES:

Denso	102211-8651
Bosch	0124425100
Vauxhall	93169032
Lucas	LRA02809
Wood Auto	ALT12048

DENDAN507

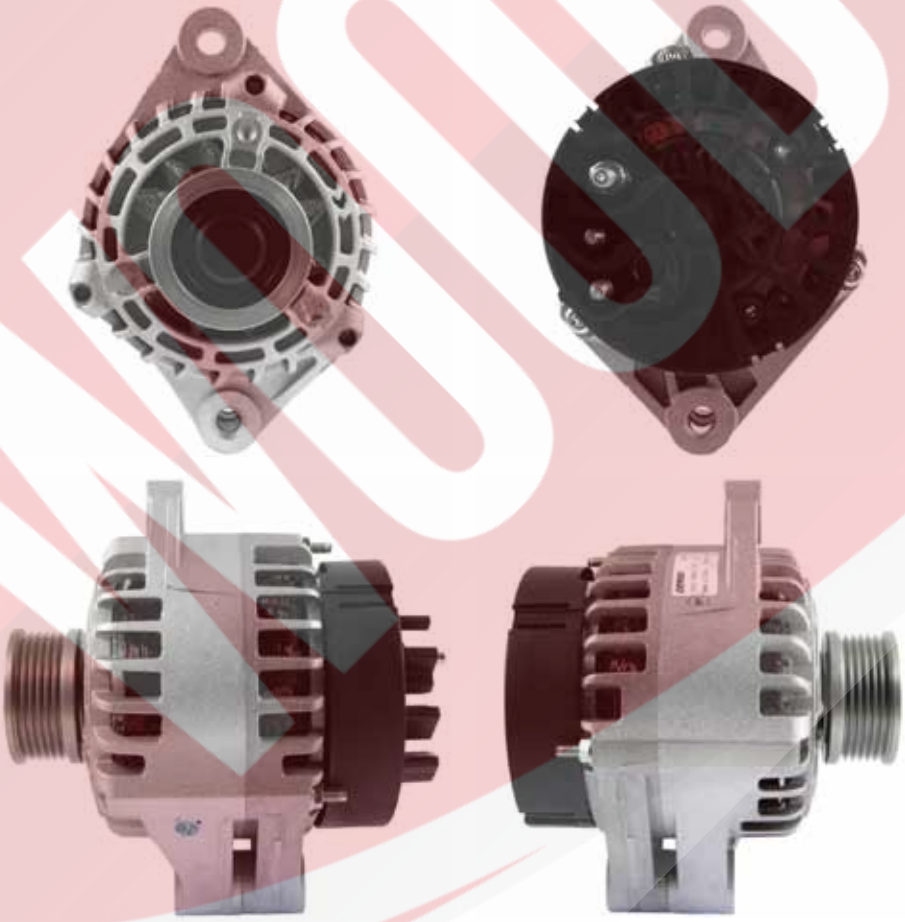
SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x48.3mm
B+ Terminal	M6
Terminals	MON-COM-SENSE
Mounting bores	2Ø8.0, 2Ø8.2
Threaded bores	2xM8

CROSS REFERENCES:

Denso/Marelli	63341678
Ford	1301496
Ford	98AB-10300-BC
Lucas	LRB00358
Wood Auto	ALT12119





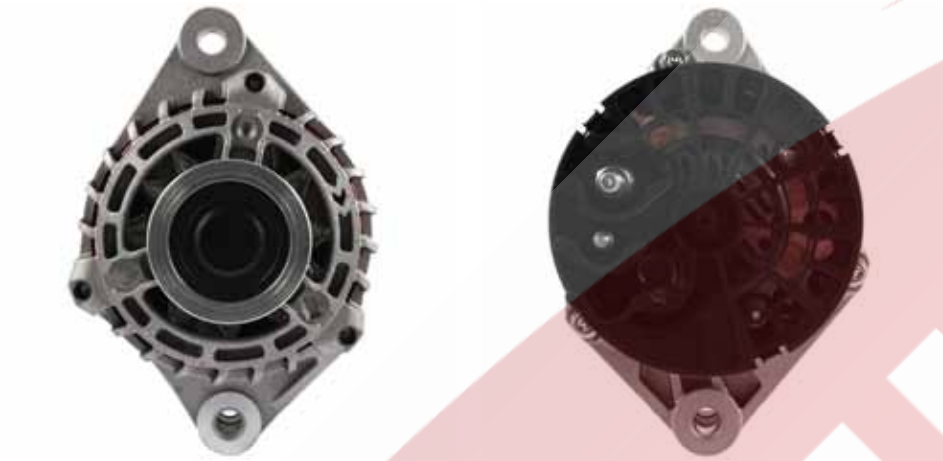
DENDAN509

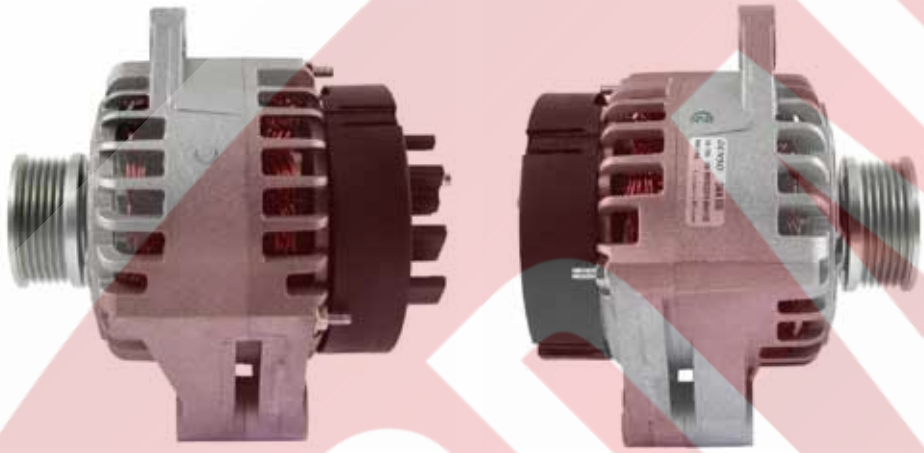
SPECIFICATION:

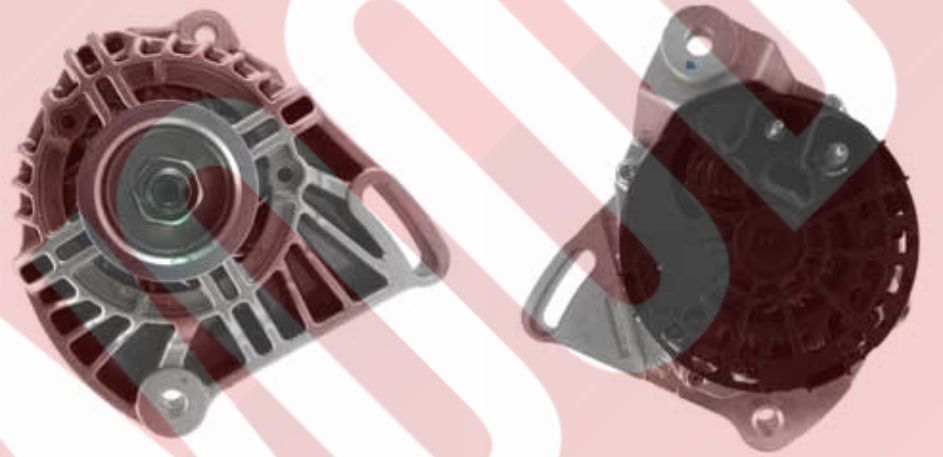
Voltage	12V
Amperage	130A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5), DFM(M6)
Mounting bores	2Ø12.2

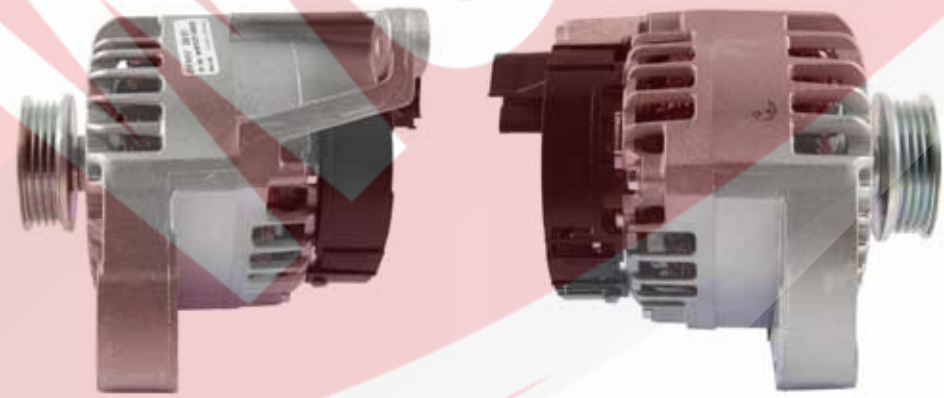
CROSS REFERENCES:

Denso	102211-8661
Vauxhall	93169030
Lucas	LRA02946
Wood Auto	ALT12117









DENDAN510

SPECIFICATION:

Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2

CROSS REFERENCES:

Denso	102211-8641
Vauxhall	1204436
Vauxhall	93169032
Lucas	LRA02807
Wood Auto	ALT12120

DENDAN511

SPECIFICATION:

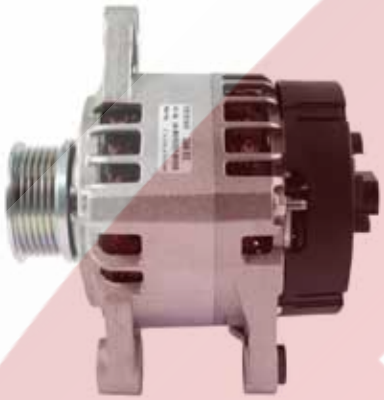
Voltage	12V
Amperage	65A
Rotation	CW
Pulley	PV4x60mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1(11x44)

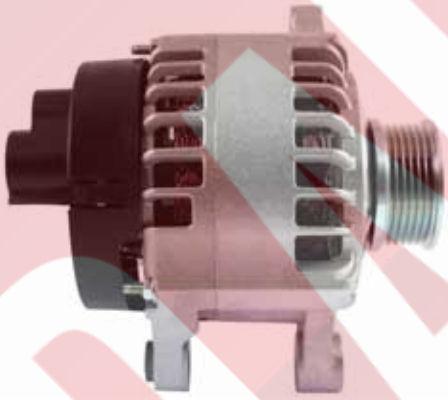
CROSS REFERENCES:

Denso/Marelli	63321600
Fiat	46420960
Lucas	LRB00148
Wood Auto	ALT12007









DENDAN512

SPECIFICATION:

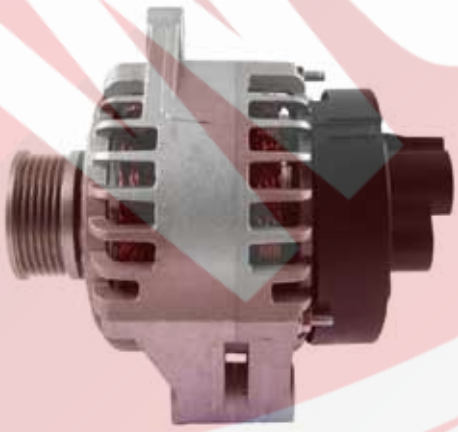
Voltage	12V
Amperage	140A
Rotation	CW
Pulley	PV6x61mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.0

CROSS REFERENCES:

Denso/Marelli	63321861
Fiat	46774428
Wood Auto	ALT12124









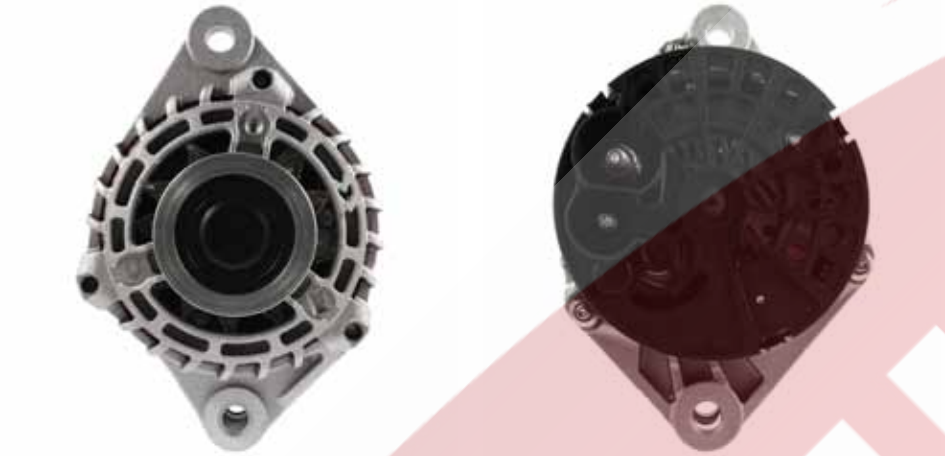
DENDAN513

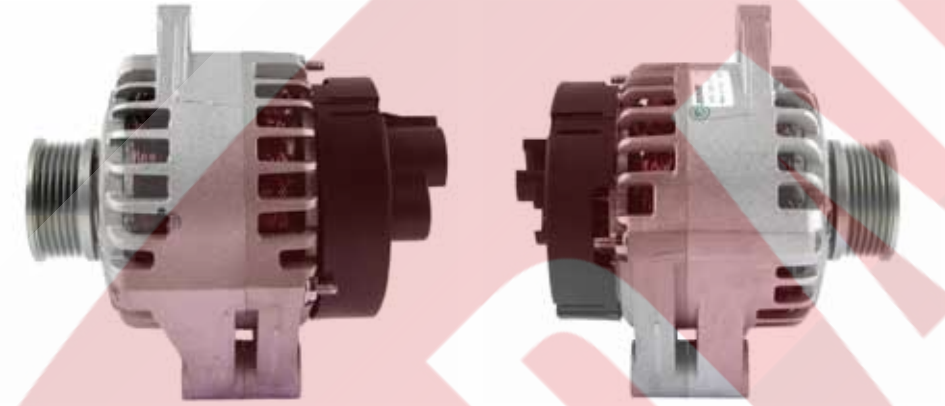
SPECIFICATION:

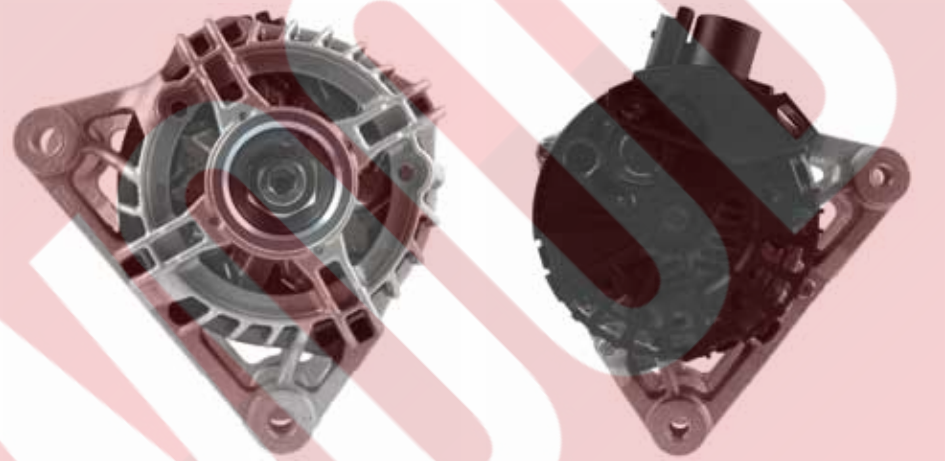
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2

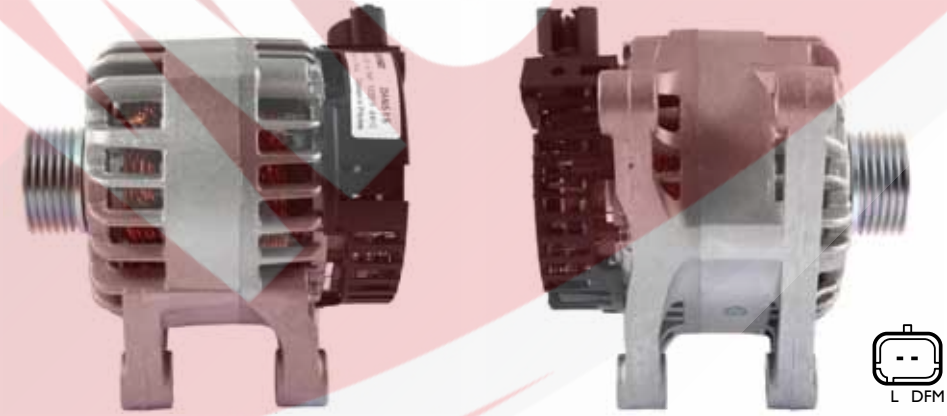
CROSS REFERENCES:

Denso	102211-8260
Fiat	73503235
Lucas	LRA02809
Wood Auto	ALT12072









DENDAN514

SPECIFICATION:

Voltage	12V
Amperage	140A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2

CROSS REFERENCES:

Denso	102211-8270
Fiat	71746673
Fiat	73501591
Lucas	LRA02808
Wood Auto	ALT12116

DENDAN515

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x49mm
B+ Terminal	M8
Terminals	L, DFM
Mounting bores	1Ø10.1, 1Ø10.6
Threaded bores	2xM10

CROSS REFERENCES:

Denso	102211-8410
PSA	9638543680
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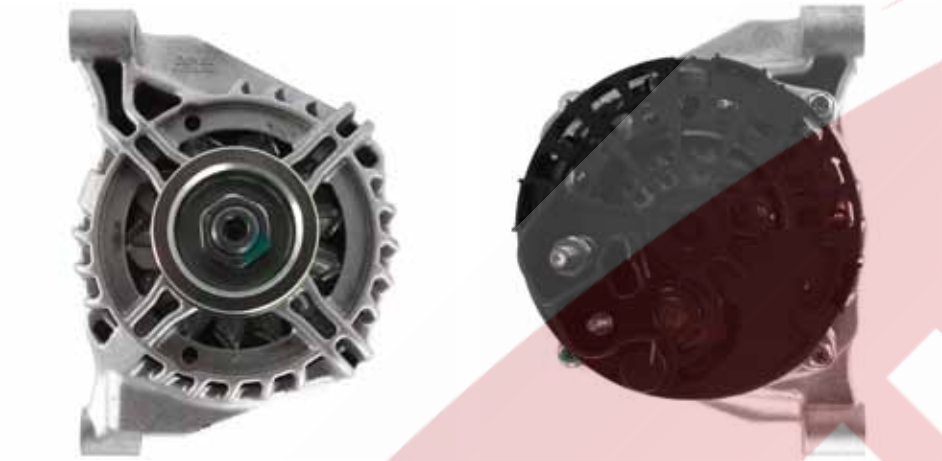
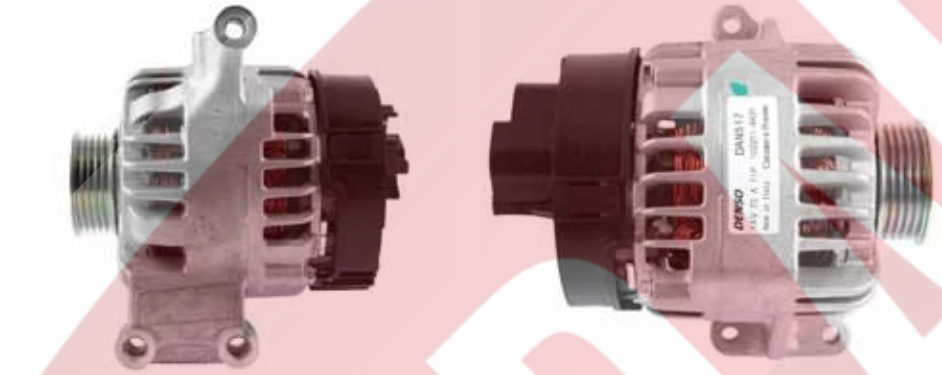
Valeo	437461
Lucas	LRA02303
Wood Auto	ALT14049





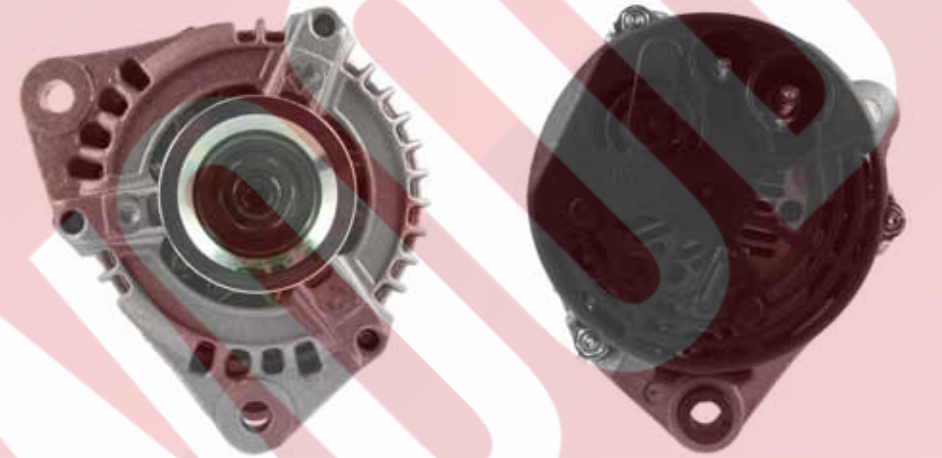
DENDAN517

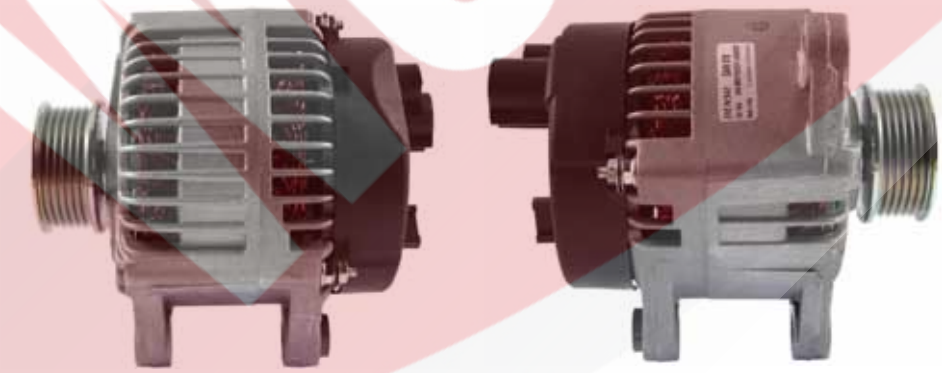
SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV5x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8430
Fiat	51714794
Fiat	51859037
Lucas	LRA02545
Wood Auto	ALT12073





DENDAN518

SPECIFICATION:

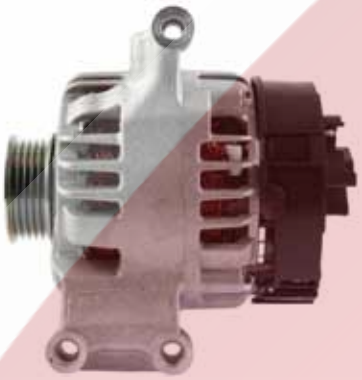
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø12

CROSS REFERENCES:

Denso/Marelli	63321426
Fiat	464014424
Lucas	LRA01977
Wood Auto	ALT12056









DENDAN519

SPECIFICATION:

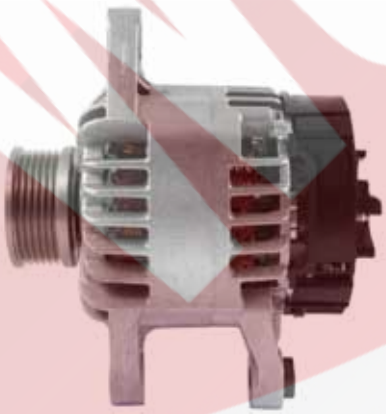
Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV5x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8470
Fiat	51859038
Ford	9S51-10346-BA
Ford	1673521
Lucas	LRA02800
Wood Auto	ALT12125









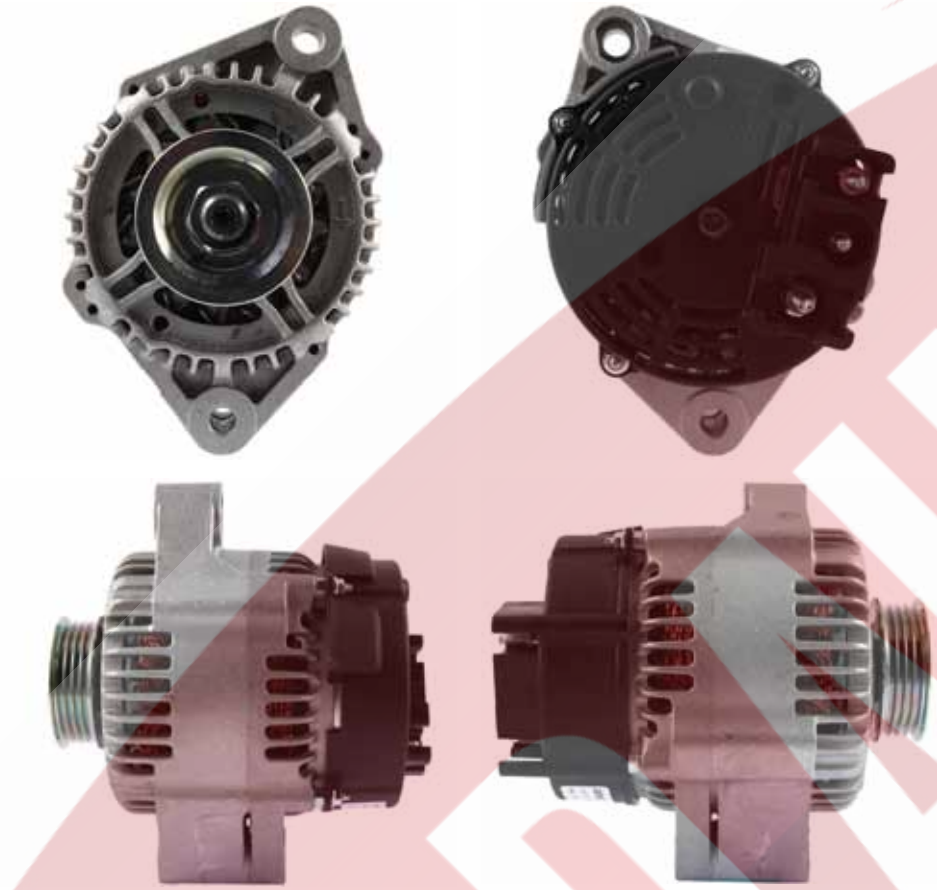
DENDAN520

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

CROSS REFERENCES:

Denso/Marelli	63321819
Fiat	46774430
Lucas	LRA02105



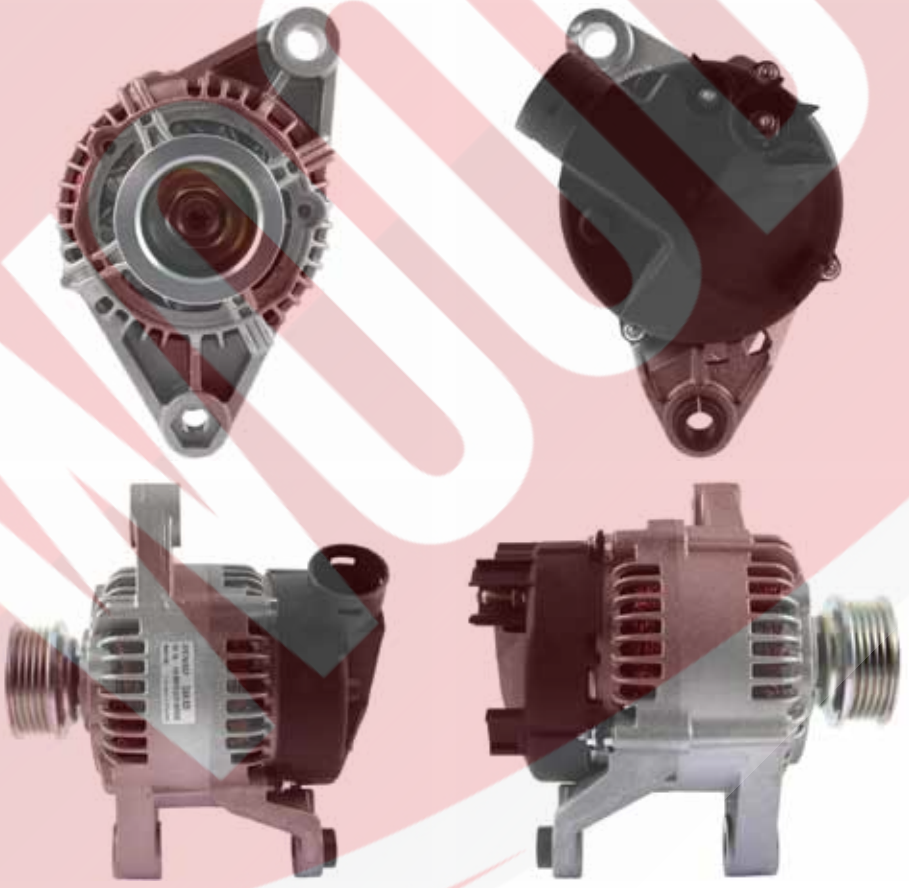
DENDAN521

SPECIFICATION:

Voltage	12V
Amperage	75A
Rotation	CW
Pulley	PV4x58mm
B+ Terminal	M6
Terminals	D+(M5), PH IN(M5)
Mounting bores	1Ø10.3, 1Ø11.3

CROSS REFERENCES:

Denso/Marelli	63341658
Smart	A1601540501
Smart	A1601540502
Smart	A1601540301
Lucas	LRA02000
Wood Auto	ALT12069



DENDAN525

SPECIFICATION:

Voltage	12V
Amperage	75A
Rotation	CW
Pulley	PV5x60mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	1Ø16.5, 2Ø12.2

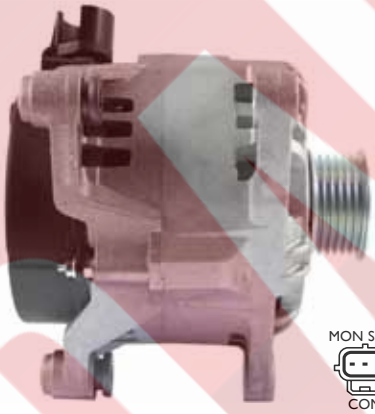
CROSS REFERENCES:

Denso/Marelli	63321607
Fiat	46428733
Lucas	LRB00329
Wood Auto	ALT12082









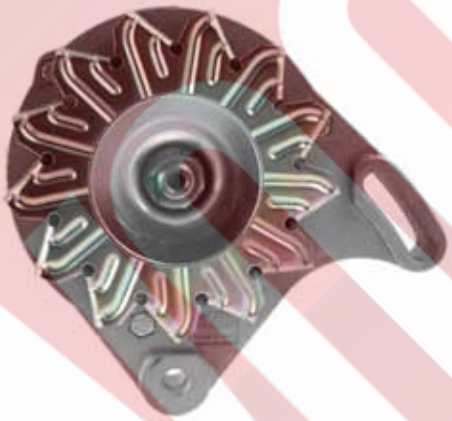
DENDAN562

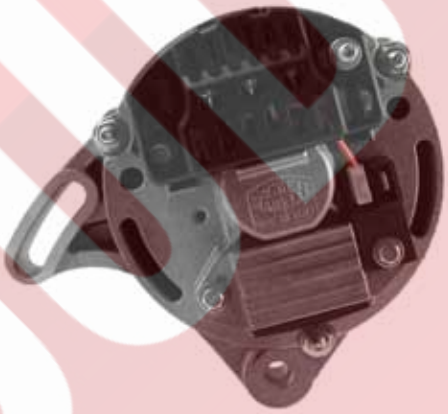
SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x48.3mm
B+ Terminal	M6
Terminals	MON-COM-SENSE
Mounting bores	2Ø8.2
Threaded bores	2xM8

CROSS REFERENCES:

Denso	102211-8081
Ford	1307487
Ford	3M5T-10300-AC
Lucas	LRB00359
Wood Auto	ALT12075









DENDAN574

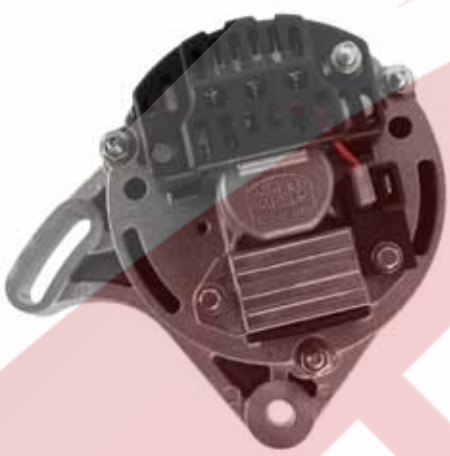
SPECIFICATION:

Voltage	12V
Amperage	55A
Rotation	CW
Pulley	V1x62mm
B+ Terminal	M6
Terminals	D+(6.3x0.8 Lucar)
Mounting bores	1Ø10.2, 1x(11x44)

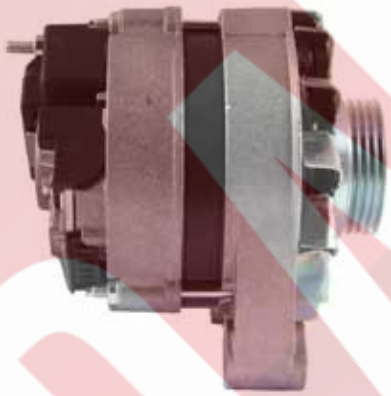
CROSS REFERENCES:

Denso/Marelli	63321067
Fiat	46419911
Lucas	LRA00558
Wood Auto	ALT12035









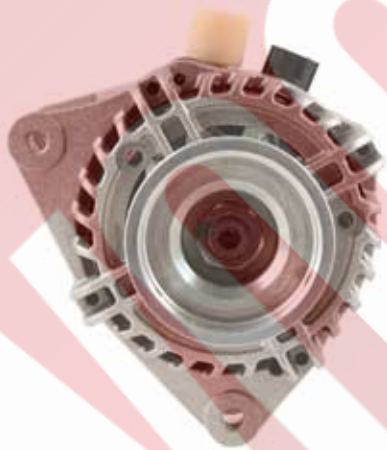
DENDAN575

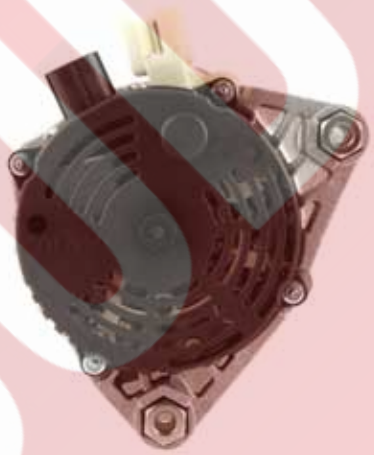
SPECIFICATION:

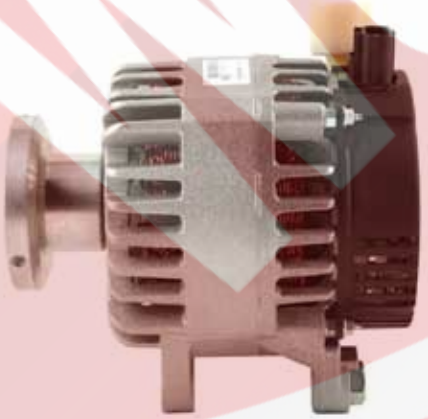
Voltage 12V
Amperage 65A
Rotation . . . . . CW
Pulley PV4x60mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores . . 1Ø10.2, 1x(11x44)

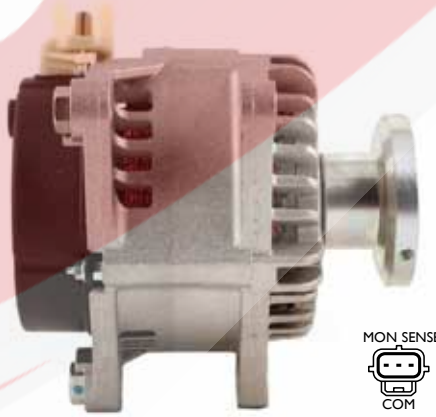
CROSS REFERENCES:

Denso 63321173
Fiat 46419911
Lucas LRB00326
Wood Auto ALT12037









DENDAN582

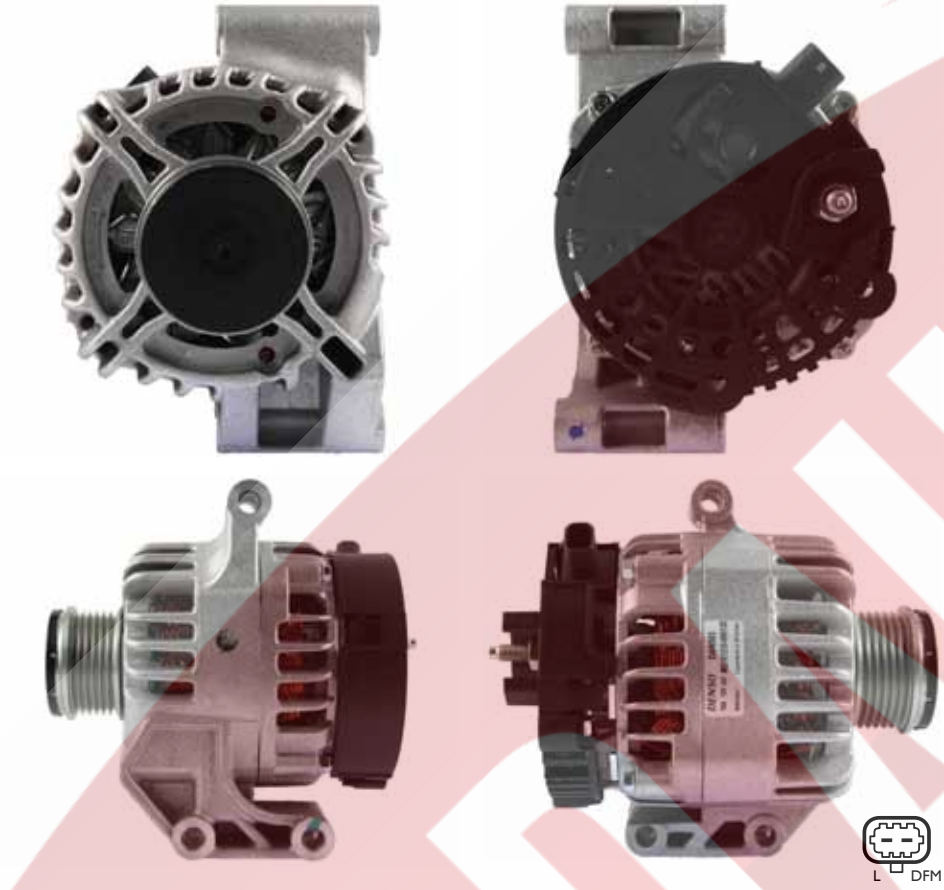
SPECIFICATION:

Voltage 12V
Amperage 105A
Rotation . . . . . CW
Coupling Ø78mm
B+ Terminal M8
Terminals . . . . . MON-COM-SENSE
Mounting bores 1Ø9.0, 1Ø8.5
Threaded bores 2xM8

CROSS REFERENCES:

Denso 101210-0921
Ford 1496231
Ford 4M5T-10300-LC
Lucas LRA02913*
Wood Auto ALT30195

** Without coupling*



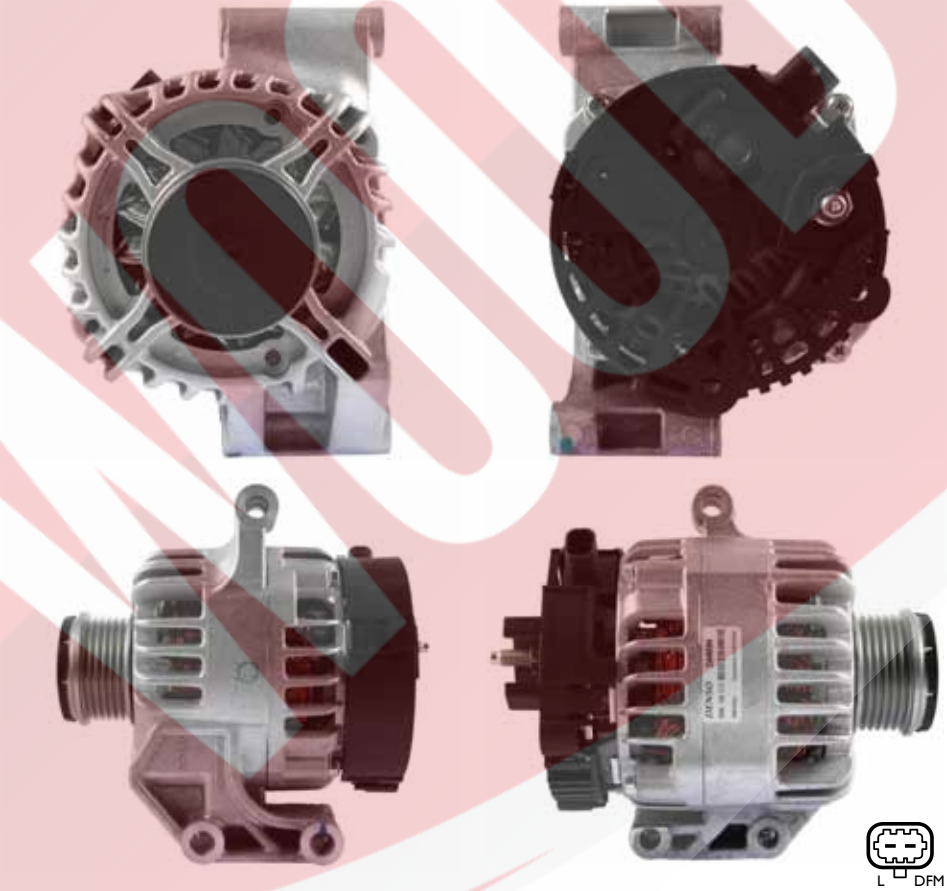
DENDAN583

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	L-DFM
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	101210-0951
Vauxhall/Opel	13256933
Lucas	LRA03064



DENDAN584

SPECIFICATION:

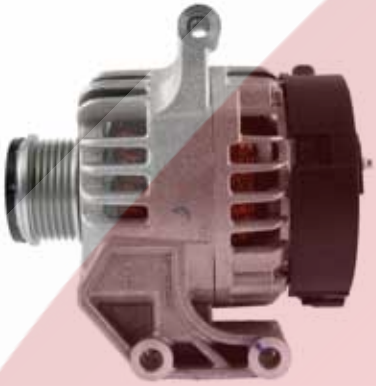
Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	L-DFM
Mounting bores	3Ø8.5

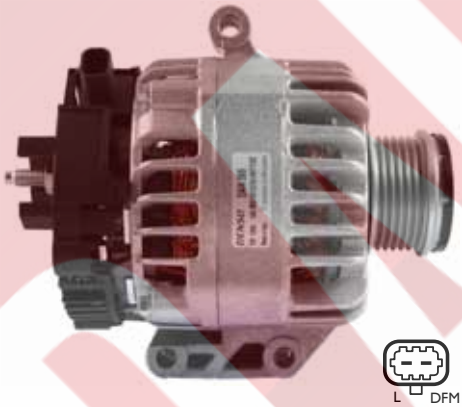
CROSS REFERENCES:

Denso	101210-0961
Vauxhall/Opel	13222935
Lucas	LRA03065
Wood Auto	ALT30198









DENDAN585

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	L-DFM
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	101210-0971
Vauxhall/Opel	13222936
Lucas	LRA03066
Wood Auto	ALT30199











DENDAN587

SPECIFICATION:

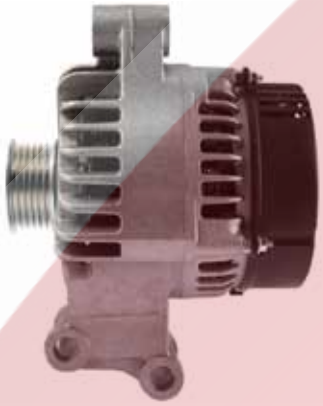
Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x48.3mm
B+ Terminal	M6
Terminals	MON-COM-SENSE
Mounting bores	2Ø12.5, 1Ø10.3

CROSS REFERENCES:

Denso	102211-8041
Ford	1073090
Ford	98AB-10300-GE
Lucas	LRB00357
Wood Auto	ALT12096









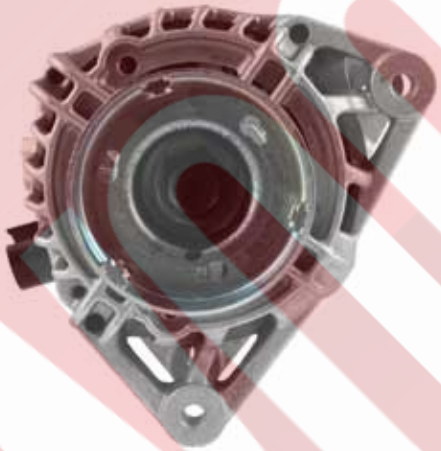
DENDAN588

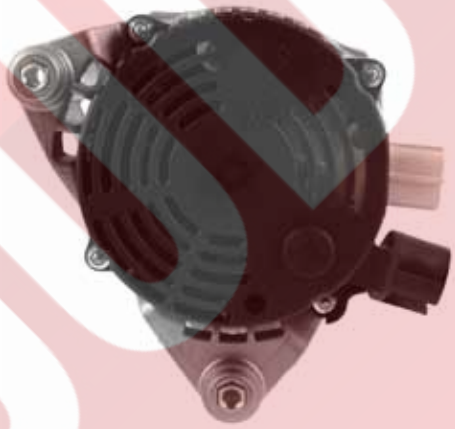
SPECIFICATION:

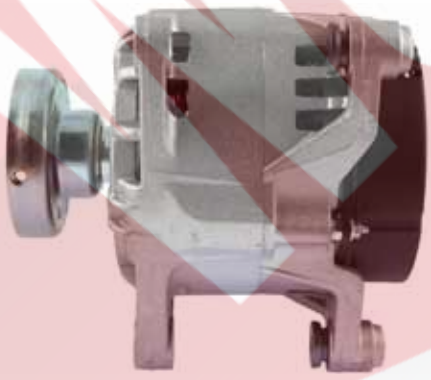
Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x48.3mm
B+ Terminal	M6
Terminals	MON-COM-SENSE
Mounting bores	2Ø12.5, 1Ø10.3

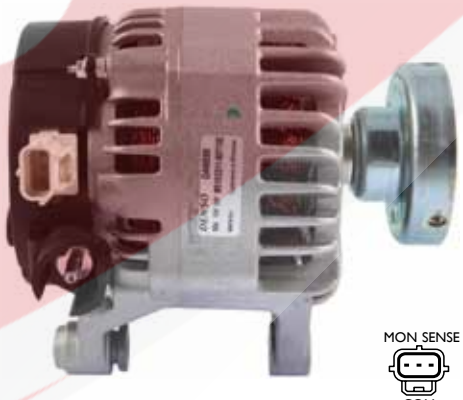
CROSS REFERENCES:

Denso	102211-8051
Ford	1342191
Ford	YS4D-10300-AJ
Lucas	LRA03182
Wood Auto	ALT12074









DENDAN590

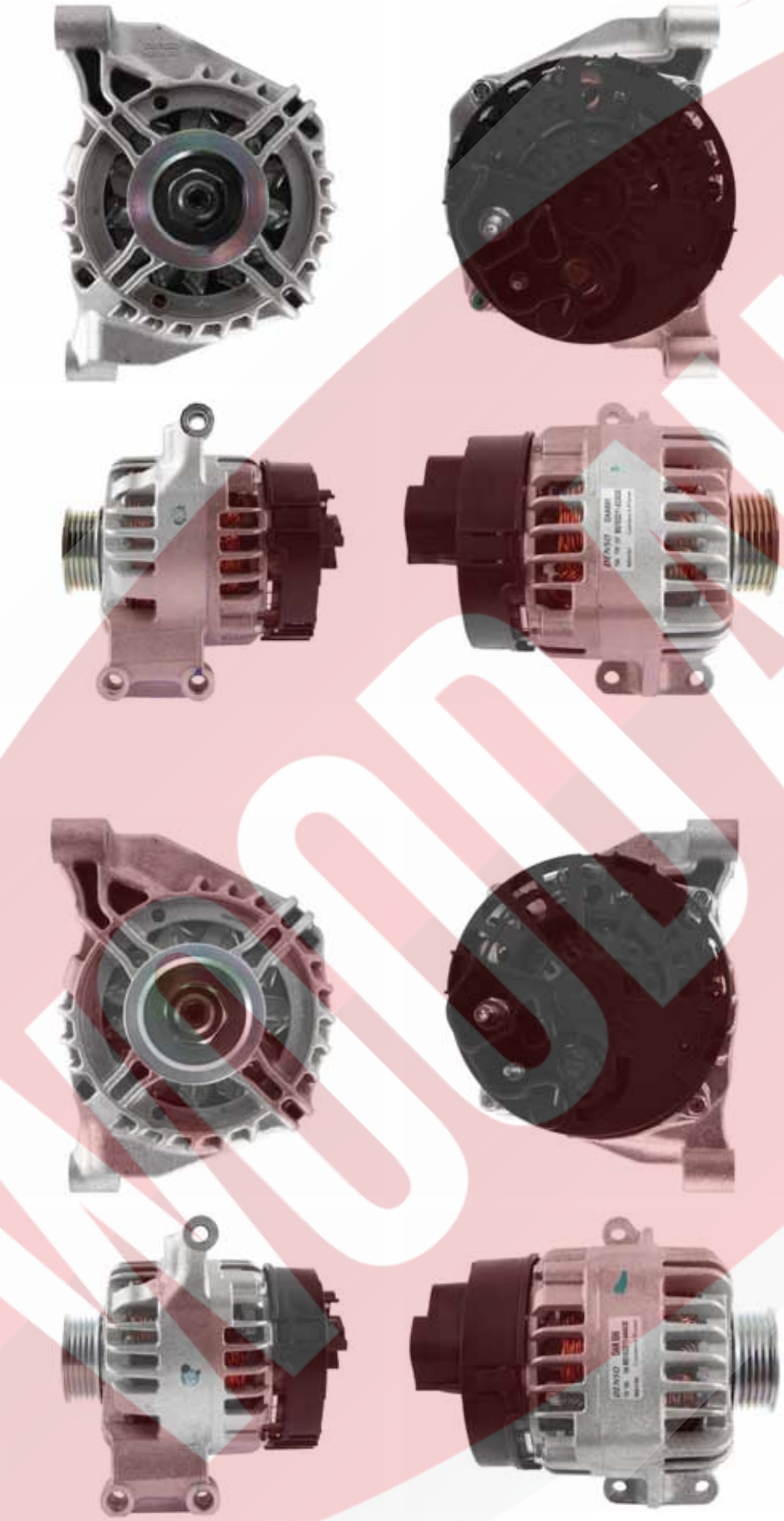
SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Coupling	Ø78mm
B+ Terminal	M6
Terminals	MON-COM-SENSE
Mounting bores	2Ø8.2
Threaded bores	2xM8

CROSS REFERENCES:

Denso	102211-8071
Ford	1219711
Ford	1M5T-10300-BC
Lucas	LRB00359*

**Without coupling*



DENDAN591

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV5x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8230
Fiat	51709133
Lucas	LRA02545
Wood Auto	ALT12071

DENDAN596

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV5x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8440
Fiat	51709133
Lucas	LRA02545
Wood Auto	ALT12071



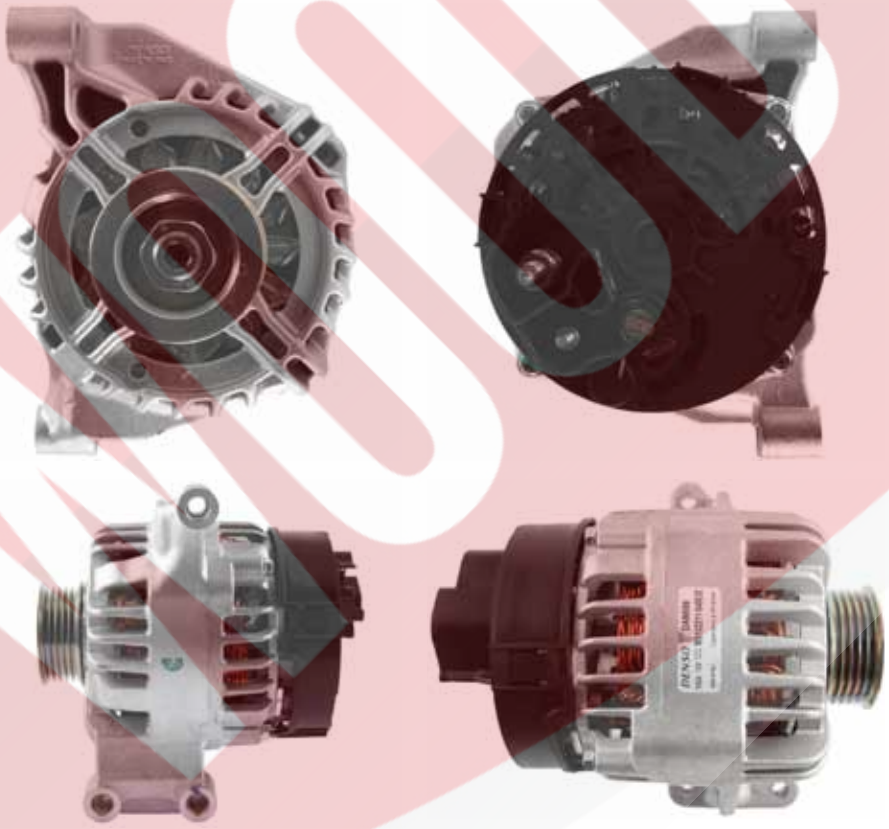
DENDAN597

SPECIFICATION:

Voltage 12V
Amperage 105A
Rotation . . . . . CW
Pulley PV5x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 3Ø8.5

CROSS REFERENCES:

Denso 102211-8460
Fiat 51709132
Wood Auto ALT12128



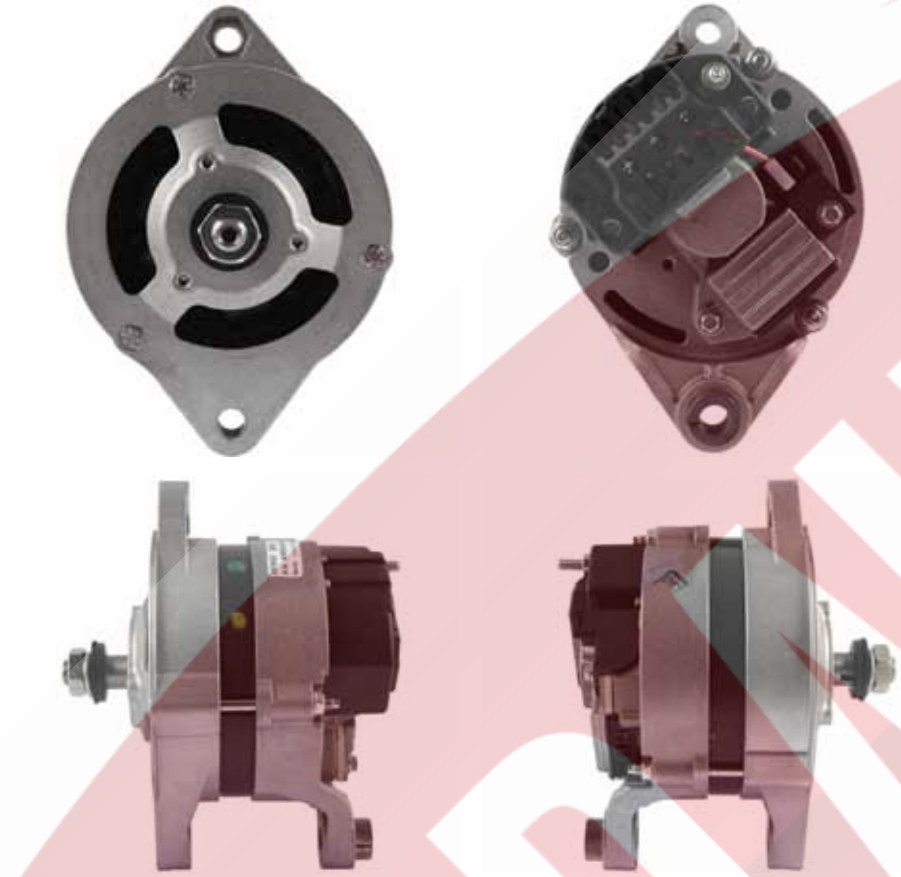
DENDAN599

SPECIFICATION:

Voltage 12V
Amperage 105A
Rotation . . . . . CW
Pulley PVF5x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 3Ø8.5

CROSS REFERENCES:

Denso 102211-8480
Fiat 51859039
Lucas LRA03095
Wood Auto ALT12107



DENDAN603

SPECIFICATION:

Voltage 24V
Amperage 30A
Rotation . . . . . CW
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63320025
Fiat 4738570
Lucas LRA00839
Wood Auto ALT26000

DENDAN605

SPECIFICATION:

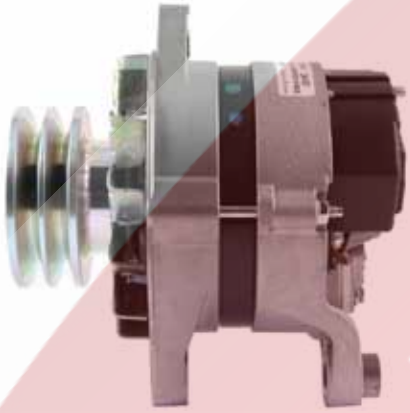
Voltage 12V
Amperage 45A
Rotation . . . . . CW
Pulley V1x75mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores . . 1Ø10.2, 1x(11x45)

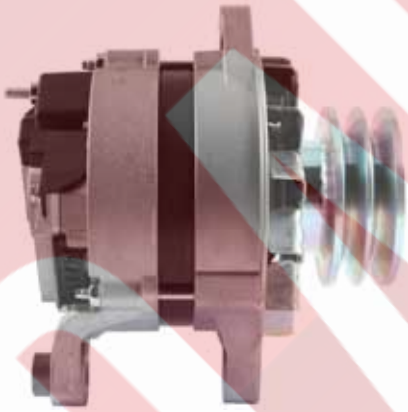
CROSS REFERENCES:

Denso/Marelli 63321000
Fiat 5999868
Lucas LRA00695
Wood Auto ALT12035









DENDAN607

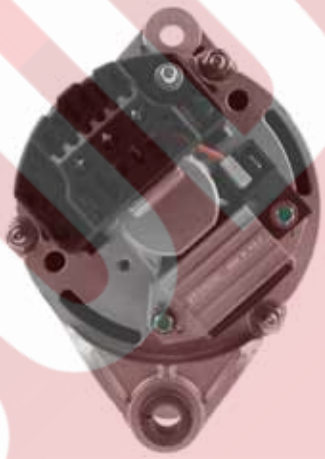
SPECIFICATION:

Voltage 12V
Amperage 65A
Rotation . . . . . CW
Pulley PV2x90mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø12.2, 1Ø11.0

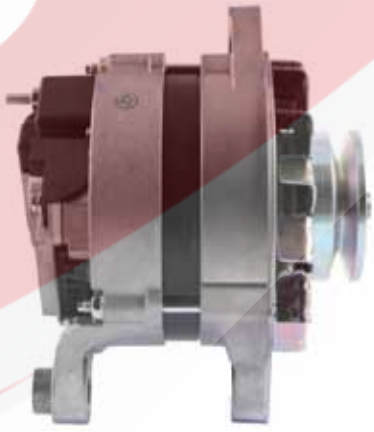
CROSS REFERENCES:

Denso/Marelli 63321019
Fiat 4224325
Lucas LRA01352
Wood Auto ALT26002









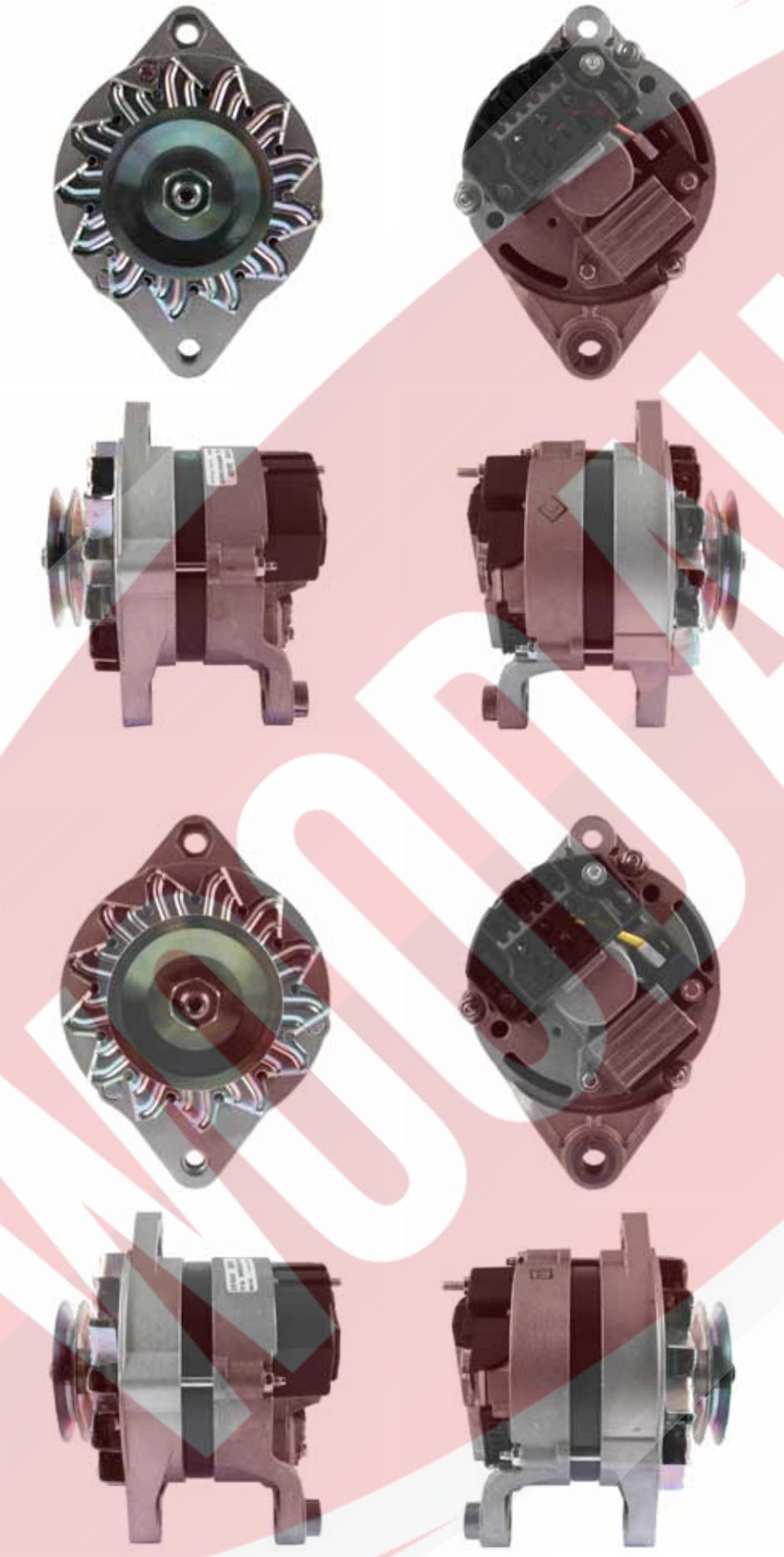
DENDAN608

SPECIFICATION:

Voltage 12V
Amperage 65A
Rotation . . . . . CW
Pulley V1x68mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63321021
Fiat 116760506000



DENDAN609

SPECIFICATION:

Voltage	12V
Amperage	55A
Rotation	CW
Pulley	V1x90mm
B+ Terminal	M6
Terminals	D+(6.3x0.8 Lucar)
Mounting bores	2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli	63321042
Fiat	4808499
Lucas	LRA02580

DENDAN610

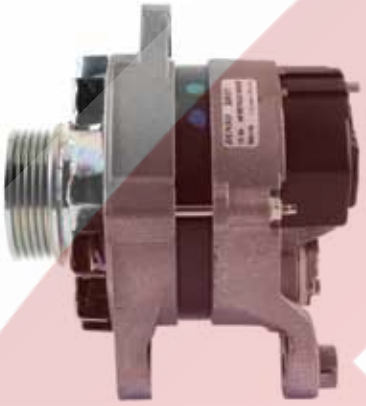
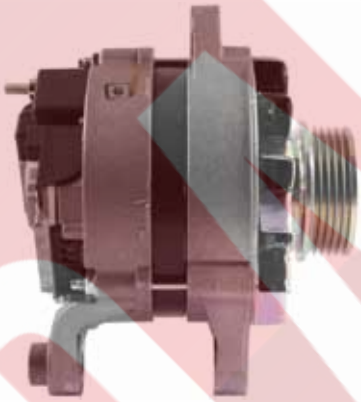
SPECIFICATION:

Voltage	12V
Amperage	55A
Rotation	CW
Pulley	V1x86mm
B+ Terminal	M6
Terminals	D+(6.3x0.8 Lucar)
Mounting bores	2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli	63321044
Fiat	48008507
Lucas	LRA00975
Wood Auto	ALT4050



DENDAN611

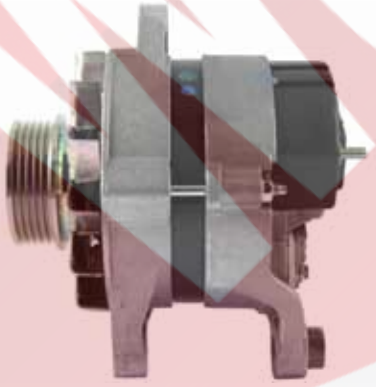
SPECIFICATION:

Voltage 12V
Amperage 75A
Rotation . . . . . CW
Pulley PV5x64.5mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63321062
Fiat 7547935
Wood Auto ALT12001





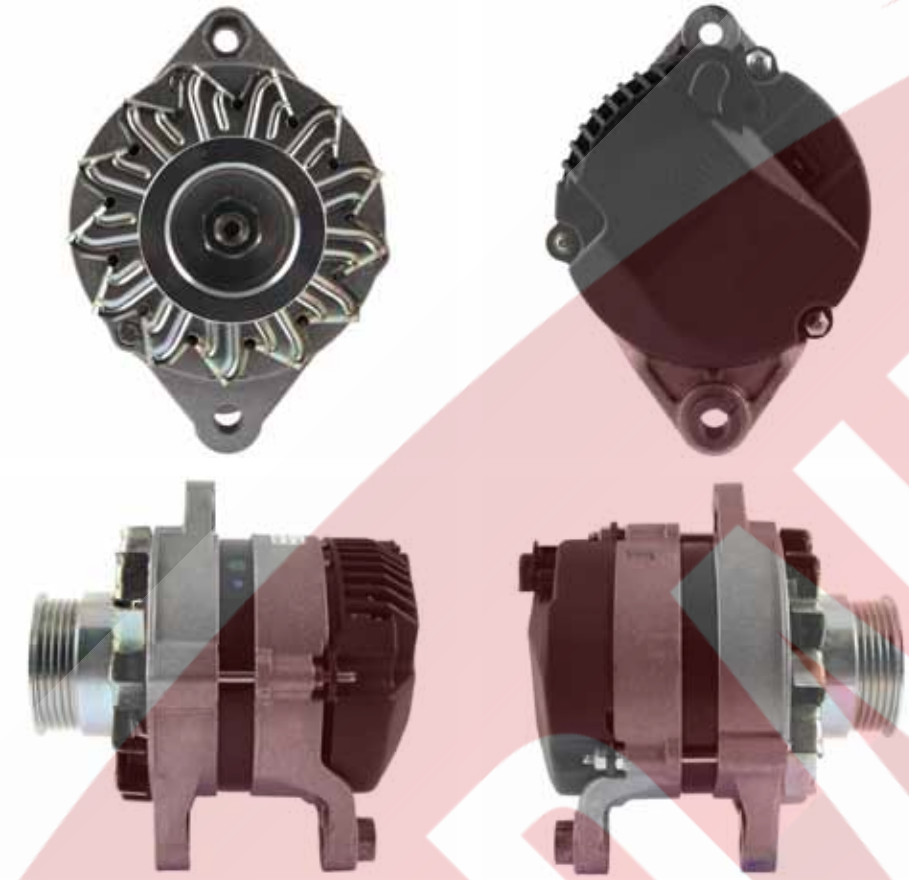

DENDAN613

SPECIFICATION:

Voltage 12V
Amperage 65A
Rotation . . . . . CW
Pulley PV5x64.5mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63321096
Fiat 4643171
Wood Auto ALT12001



DENDAN615

SPECIFICATION:

Voltage 12V
Amperage 65A
Rotation . . . . . CW
Pulley PV5x65mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63321152
Fiat 7697870
Fiat 7646189
Lucas LRA00753

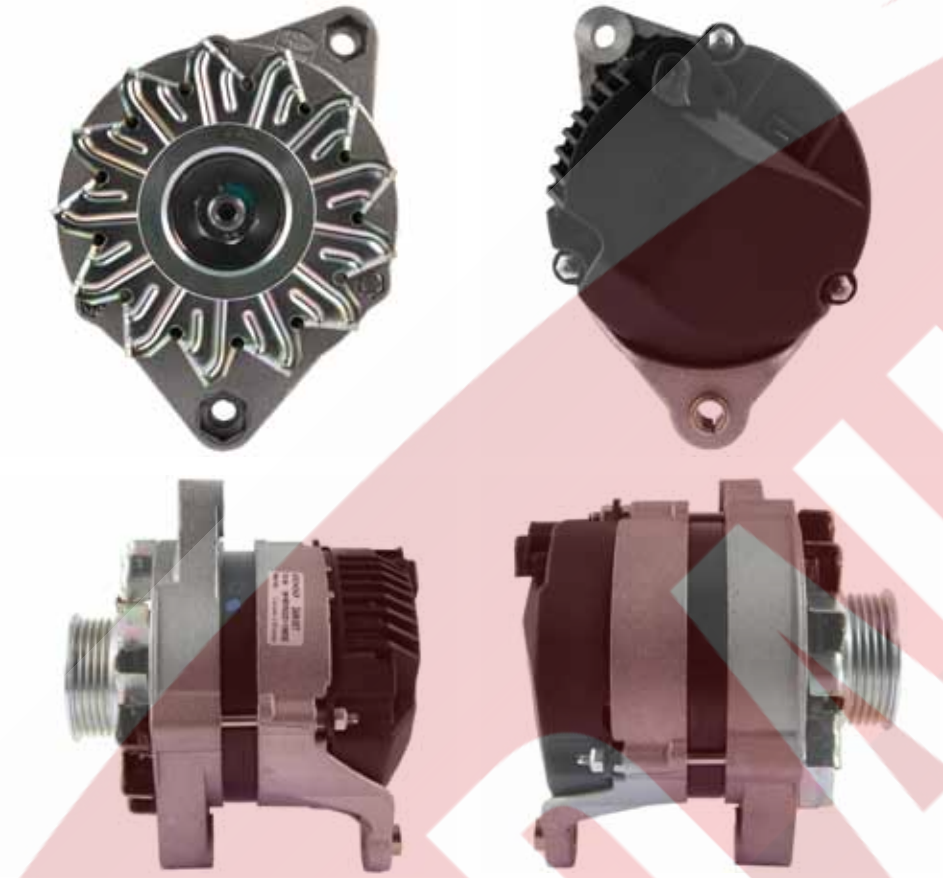
DENDAN616

SPECIFICATION:

Voltage 12V
Amperage 55A
Rotation . . . . . CW
Pulley V1x66mm
B+ Terminal M6
Terminals . . . . . D+(6.3x0.8 Lucar)
Mounting bores 2Ø10.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63321154
Fiat 4419794
Lucas LRA00998
Wood Auto ALT12033



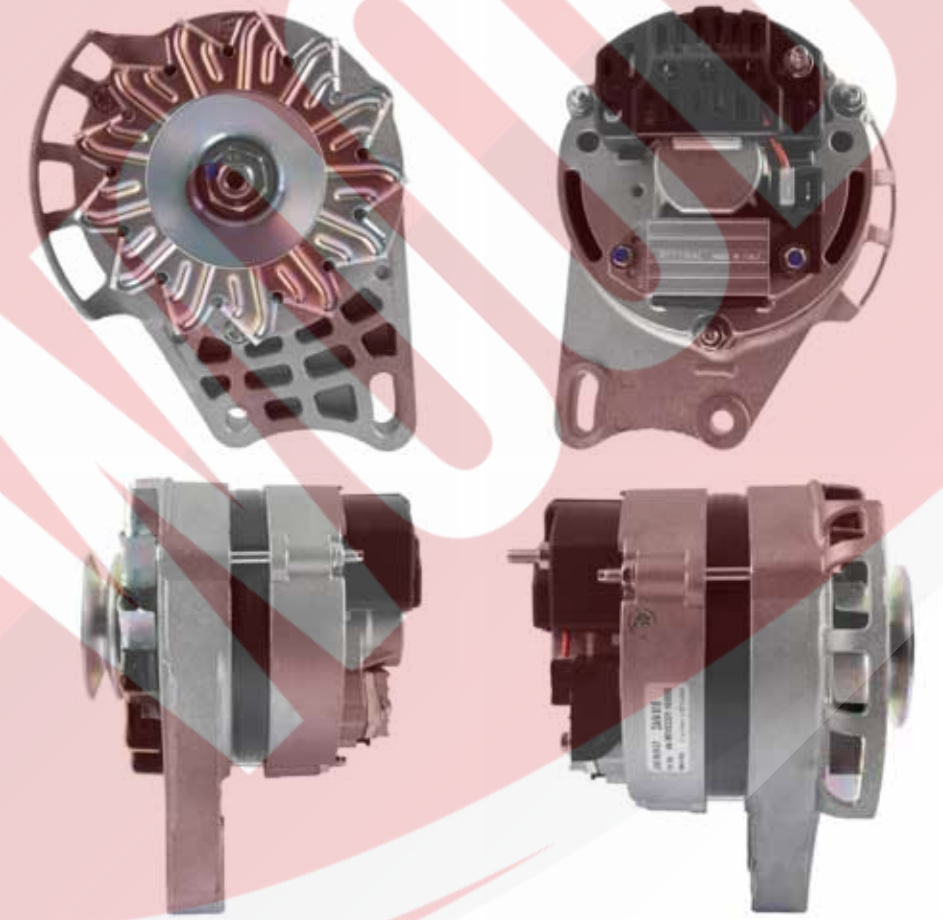
DENDAN617

SPECIFICATION:

Voltage	12V
Amperage	65A
Rotation	CW
Pulley	PV5x60mm
B+ Terminal	M6
Terminals	D+(6.3x0.8 Lucar)
Mounting bores	2Ø10.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli	63321156
Fiat	46445100
Lucas	LRB00178
Wood Auto	ALT12036



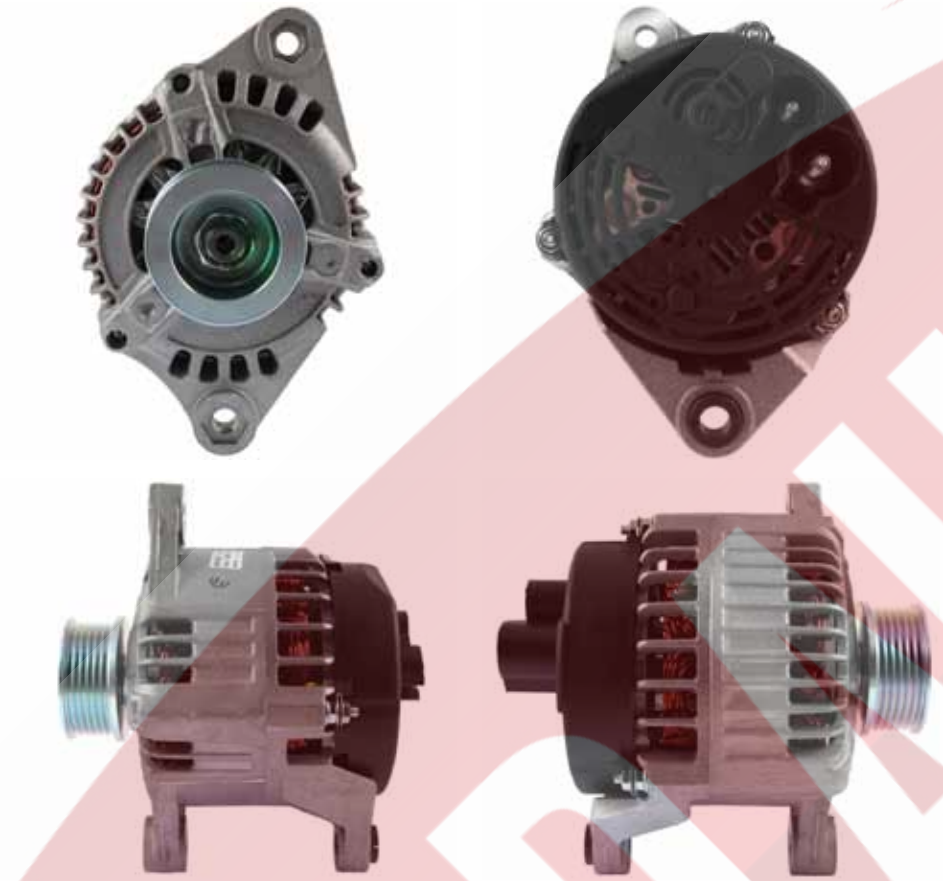
DENDAN618

SPECIFICATION:

Voltage	12V
Amperage	55A
Rotation	CW
Pulley	V1x68mm
B+ Terminal	M6
Terminals	D+(6.3x0.8 Lucar)
Mounting bores	1Ø10.2, 1x(11x26)

CROSS REFERENCES:

Denso/Marelli	63321165
Fiat	46472225
Lucas	LRA00832
Wood Auto	ALT12050



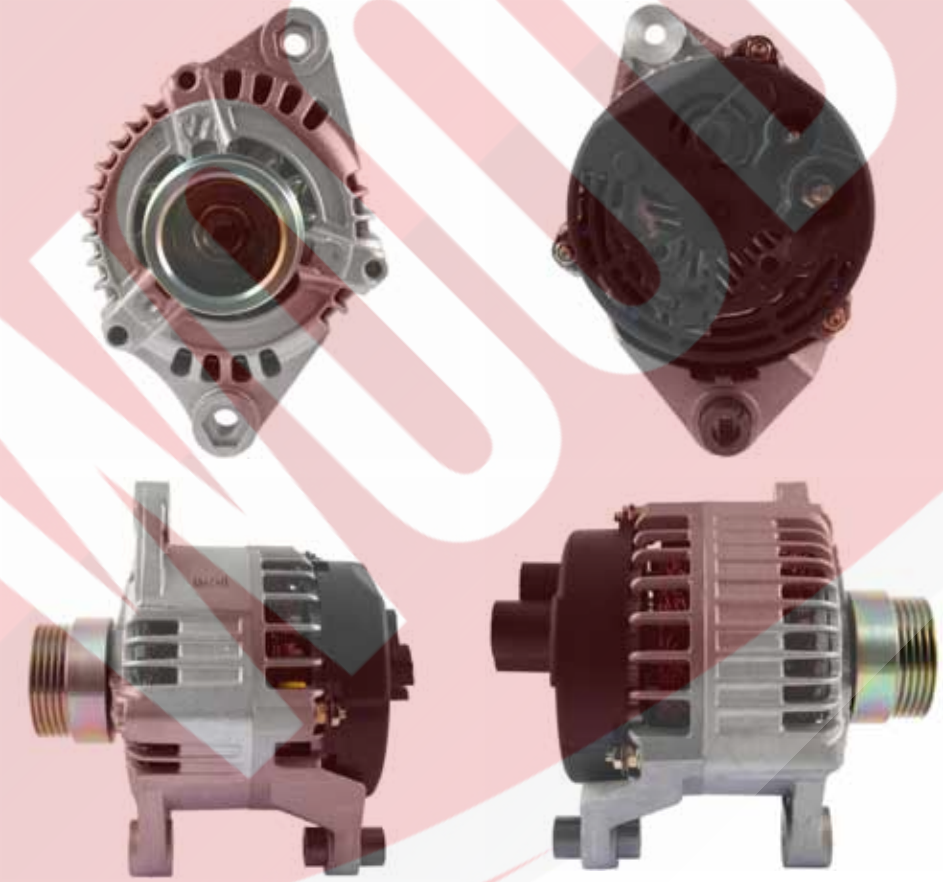
DENDAN621

SPECIFICATION:

Voltage	12V
Amperage	85A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø11.4

CROSS REFERENCES:

Denso/Marelli	63321332
Fiat	46420966
Lucas	LRA01779



DENDAN624

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV5x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø12.2

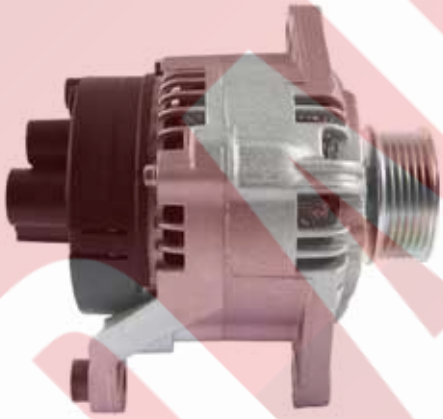
CROSS REFERENCES:

Denso/Marelli	63321485
Fiat	46521851
Lucas	LRA02811
Wood Auto	ALT12058









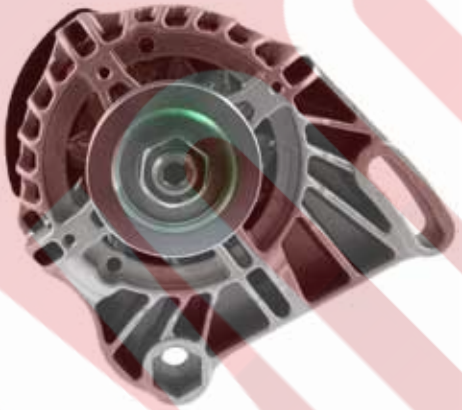
DENDAN628

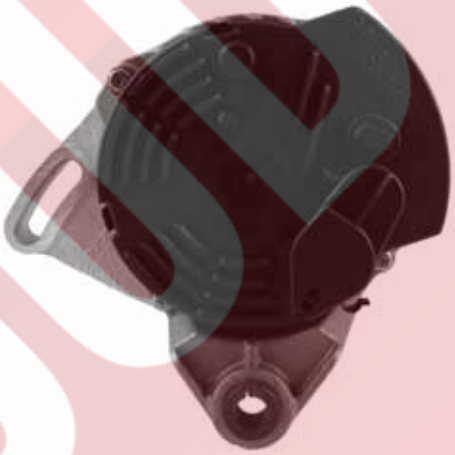
SPECIFICATION:

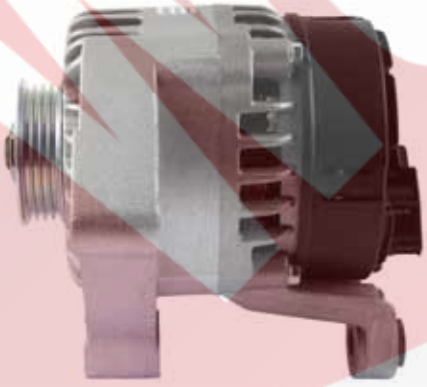
Voltage 12V
Amperage 85A
Rotation . . . . . CW
Pulley PV6x62mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 2Ø12.2, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63321618
Fiat 46425517
Lucas LRA01581









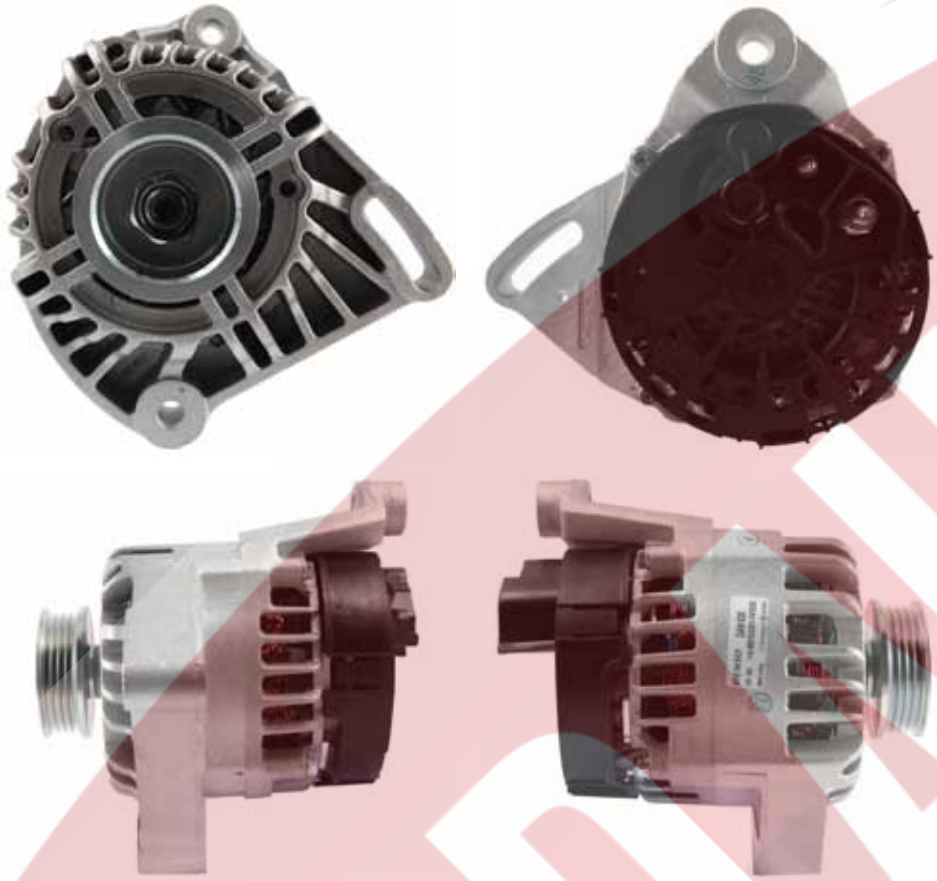
DENDAN629

SPECIFICATION:

Voltage 12V
Amperage 90A
Rotation . . . . . CW
Pulley PV4x60mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores . . 2Ø12.2, 1x(11x44)

CROSS REFERENCES:

Denso/Marelli 63321715
Fiat 46437413
Lucas LRA01885
Wood Auto ALT12062



DENDAN630

SPECIFICATION:

Voltage	12V
Amperage	65A
Rotation	CW
Pulley	PV4x60mm
B+ Terminal	M6
Terminals	D+(M5)
Mounting bores	2Ø10.2, 1x(11x44)

CROSS REFERENCES:

Denso/Marelli	63321747
Fiat	46559015
Lucas	LRB00215
Wood Auto	ALT12018



DENDAN631

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV4x60mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	1Ø10.3, 1Ø8.6, 1x(11x39)

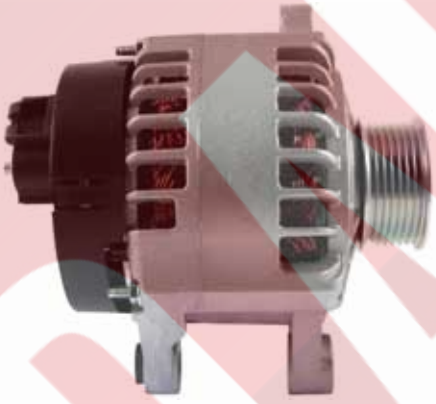
CROSS REFERENCES:

Denso	63321760
Fiat	46736968
Lucas	LRA02828
Wood Auto	ALT12133









DENDAN632

SPECIFICATION:

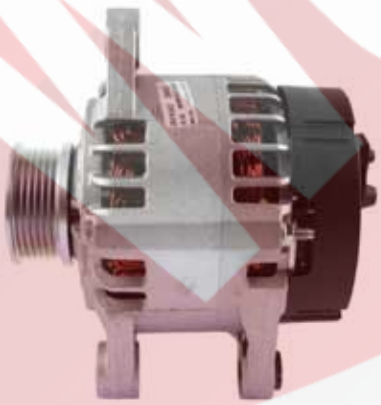
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV7x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

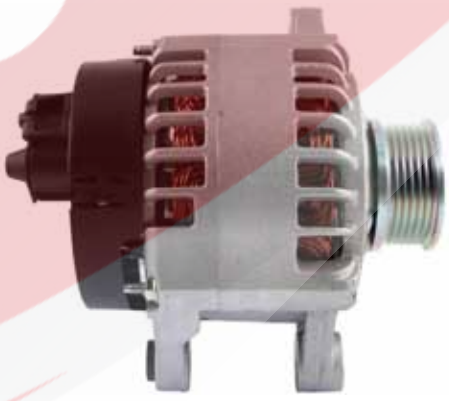
CROSS REFERENCES:

Denso/Marelli	63321800
Fiat	46765837
Fiat	46430533









DENDAN633

SPECIFICATION:

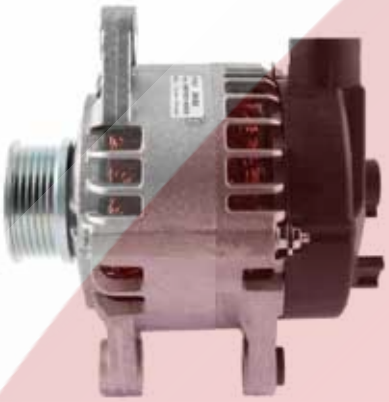
Voltage	12V
Amperage	85A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

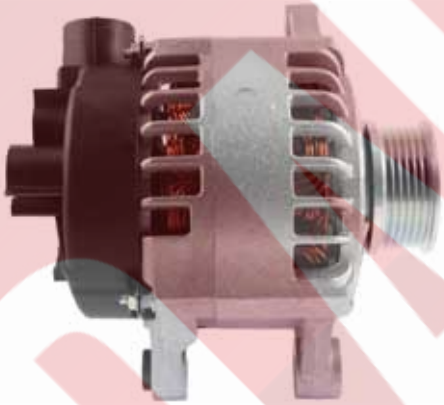
CROSS REFERENCES:

Denso/Marelli	63321802
Fiat	46763532
Lucas	LRA01742
Wood Auto	ALT12020









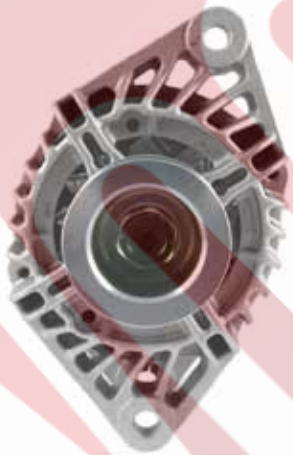
DENDAN634

SPECIFICATION:

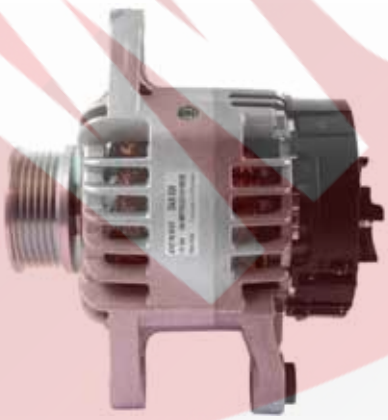
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

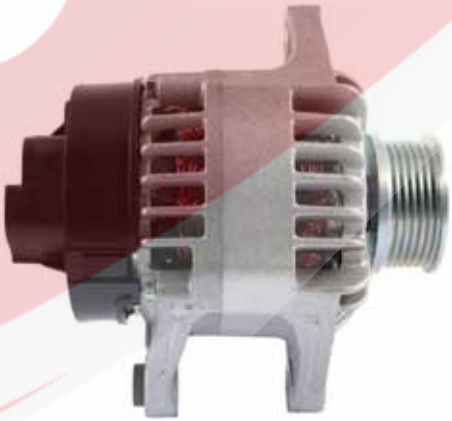
CROSS REFERENCES:

Denso/Marelli	63321803
Fiat	46765837
Lucas	LRA02088
Wood Auto	ALT12042









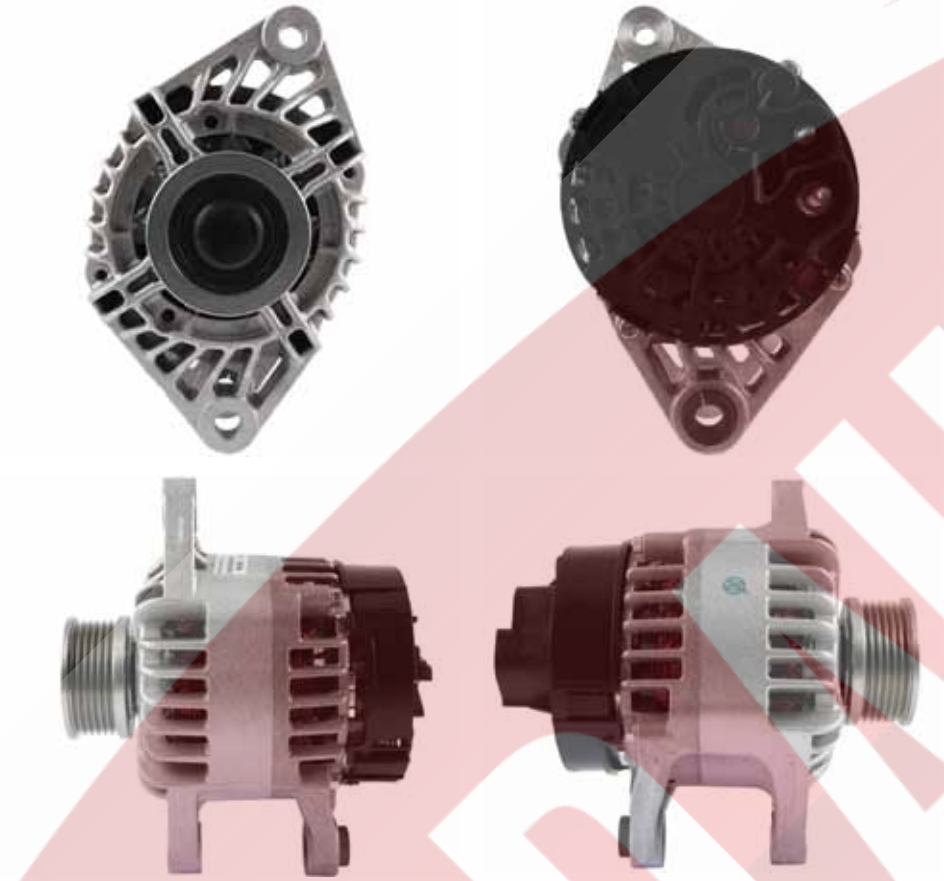
DENDAN636

SPECIFICATION:

Voltage	12V
Amperage	85A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12, 1Ø10.8

CROSS REFERENCES:

Denso/Marelli	63321810
Fiat	46430528



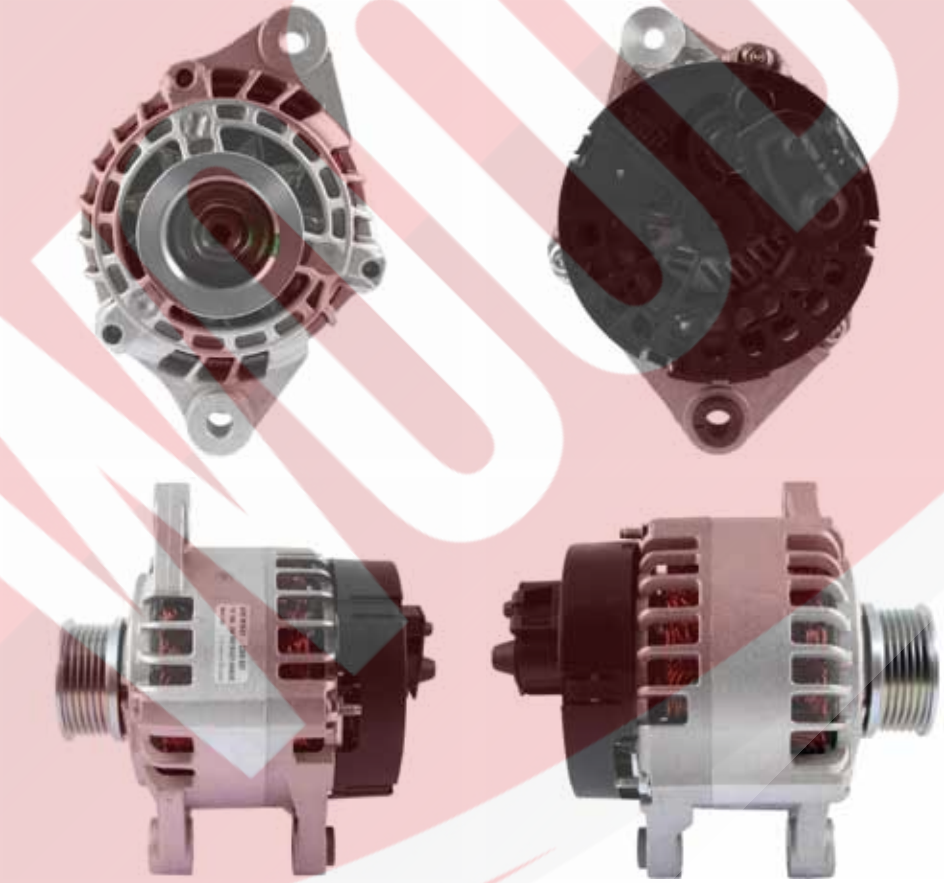
DENDAN640

SPECIFICATION:

Voltage	12V
Amperage	65A
Rotation	CW
Pulley	PVF6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

CROSS REFERENCES:

Denso/Marelli	63321833
Fiat	46782218
Lucas	LRA02331



DENDAN641

SPECIFICATION:

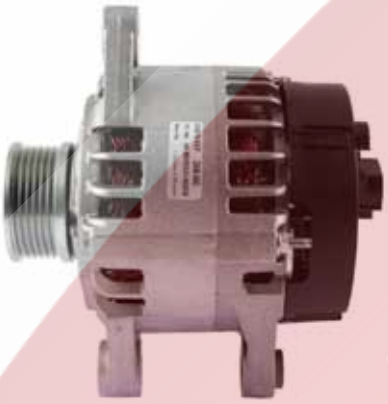
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.8

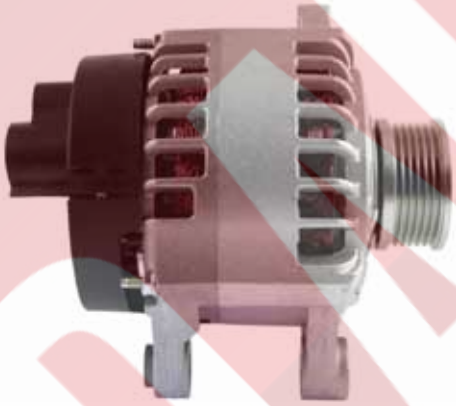
CROSS REFERENCES:

Denso	63321858
Fiat	46543023
Lucas	LRA02313
Wood Auto	ALT12131









DENDAN643

SPECIFICATION:

Voltage	12V
Amperage	140A
Rotation	CW
Pulley	PVF6x61mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø12.0

CROSS REFERENCES:

Denso/Marelli	63321862
Fiat	46765837
Lucas	LRA03082
Wood Auto	ALT12134









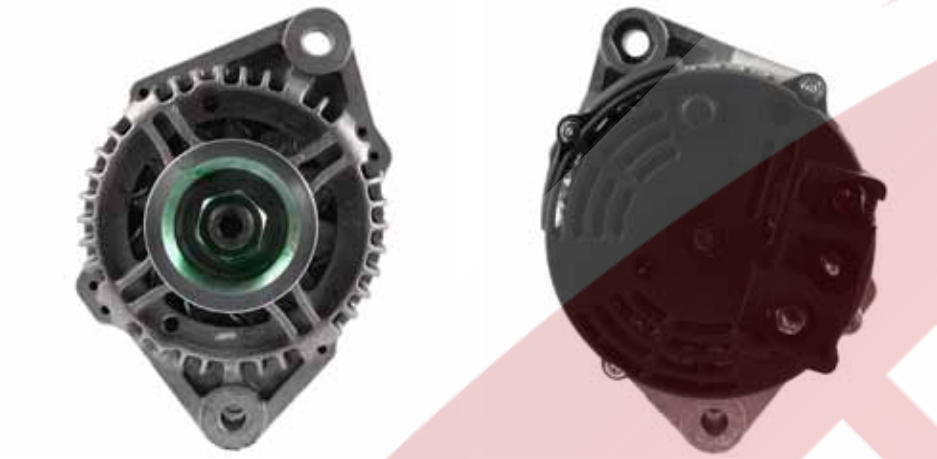
DENDAN645

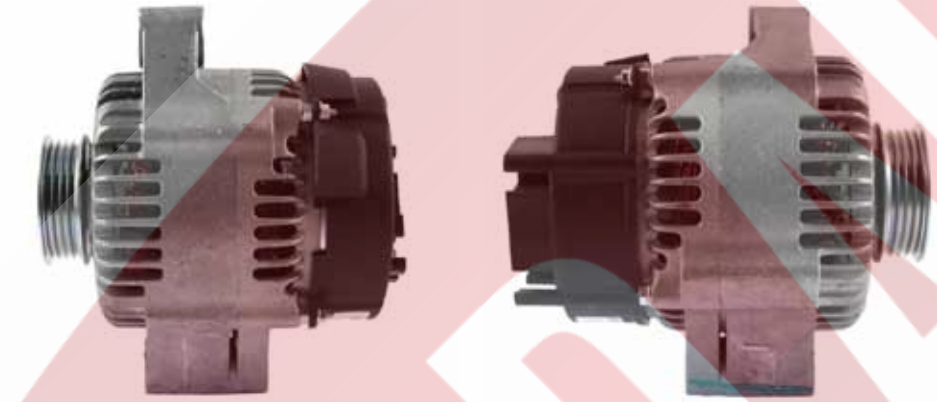
SPECIFICATION:

Voltage	12V
Amperage	55A
Rotation	CW
Pulley	V1x66mm
B+ Terminal	M6
Terminals	D+(6.3x0.8 Lucar)
Mounting bores	1Ø10.2, 1x(11x26)

CROSS REFERENCES:

Denso/Marelli	63341454
Fiat	4383593
Seat	SE141903020A
Lucas	LRA00832
Wood Auto	ALT12032





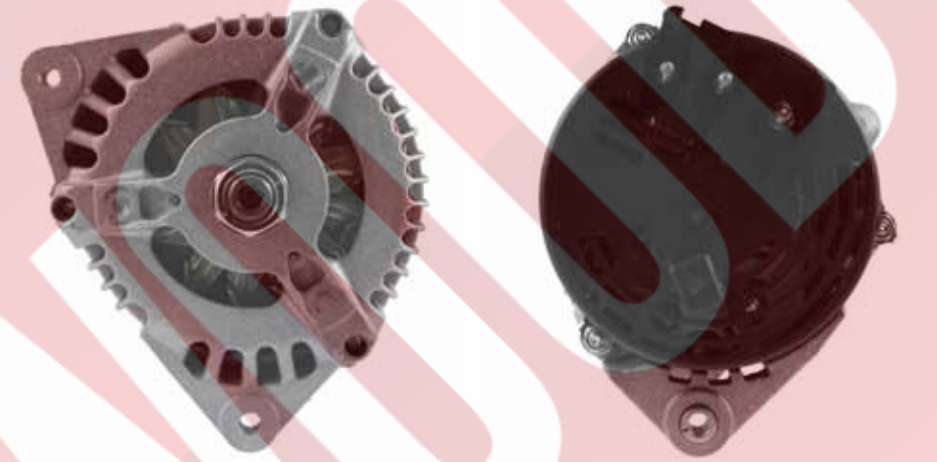
DENDAN648

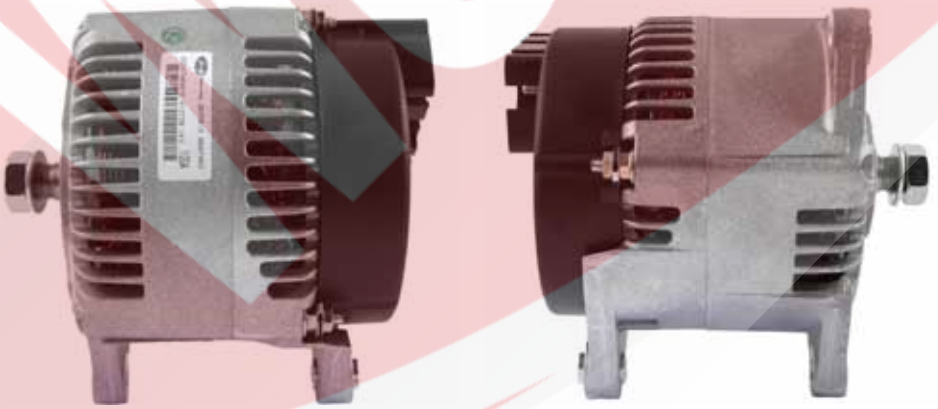
SPECIFICATION:

Voltage	12V
Amperage	75A
Rotation	CW
Pulley	PV4x58mm
B+ Terminal	M6
Terminals	D+(M5)
Mounting bores	1Ø11.3, 1Ø10.3

CROSS REFERENCES:

Denso/Marelli	63341896
Smart	A1601540201
Smart	A1601540101
Lucas	LRA02345
Wood Auto	ALT12097





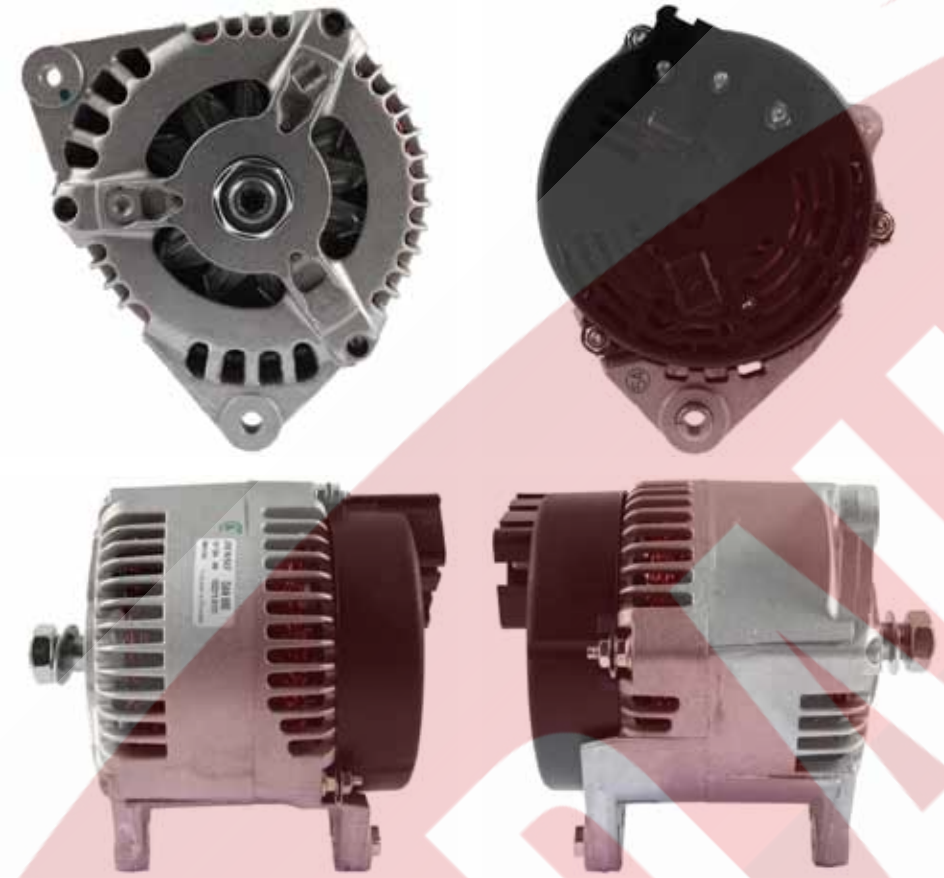
DENDAN649

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5),W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8121
Perkins	2871A304
Wood Auto	ALT12101



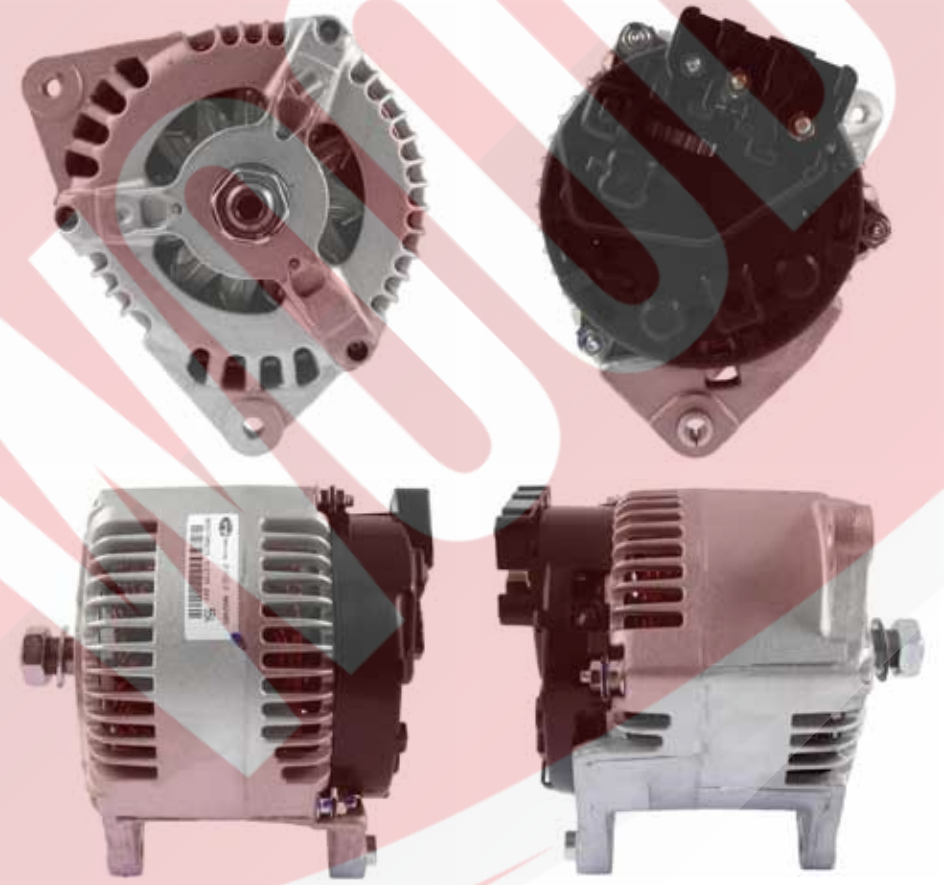
DENDAN650

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8131
Perkins	2871A305
Perkins	2871A310
Wood Auto	ALT12102



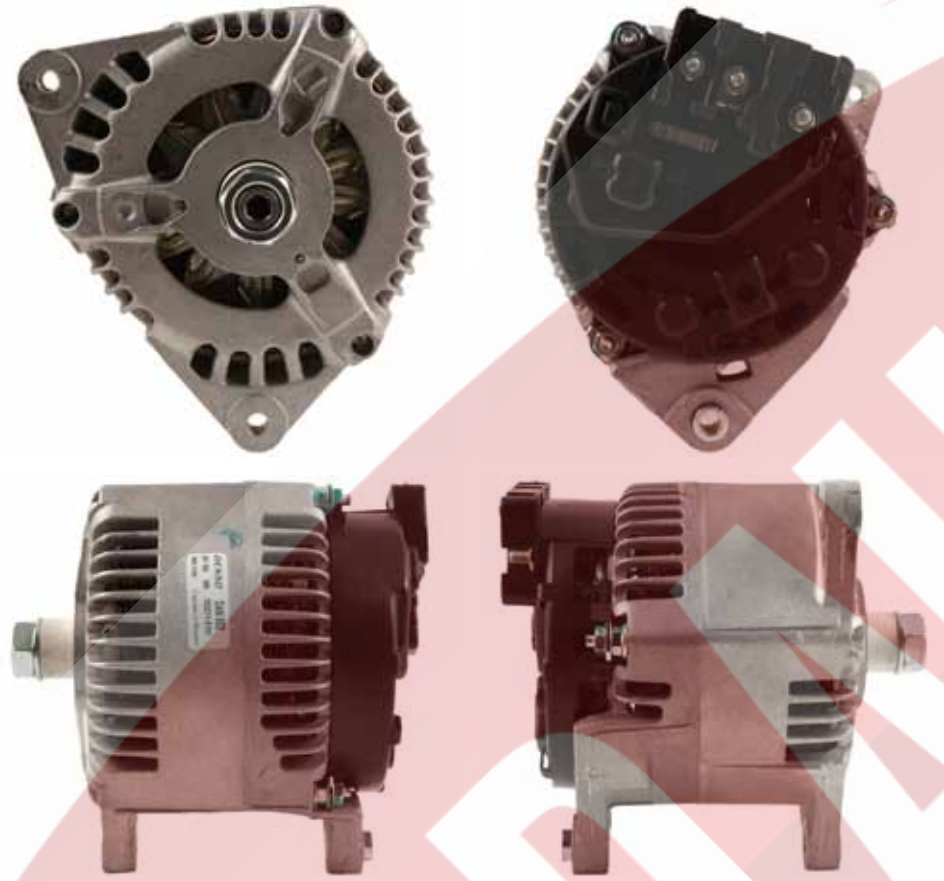
DENDAN651

SPECIFICATION:

Voltage	24V
Amperage	55A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8141
Perkins	2871A701
Wood Auto	ALT12103



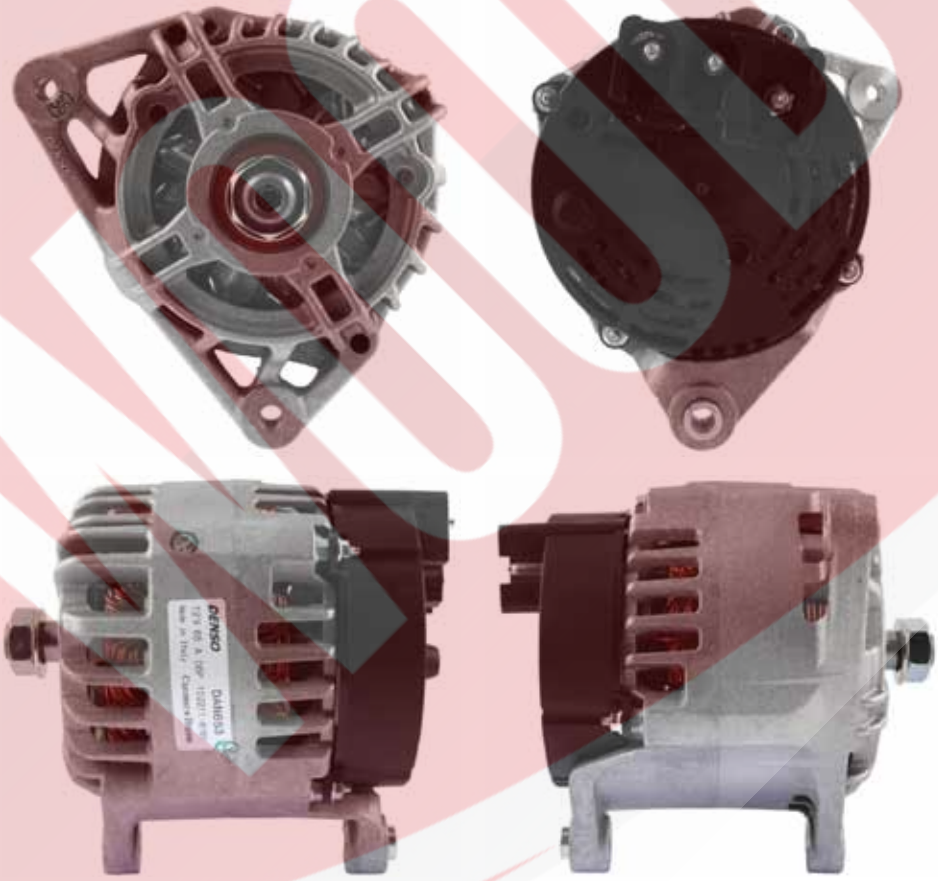
DENDAN652

SPECIFICATION:

Voltage	24V
Amperage	80A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8151
Perkins	2871A702
Wood Auto	ALT12104



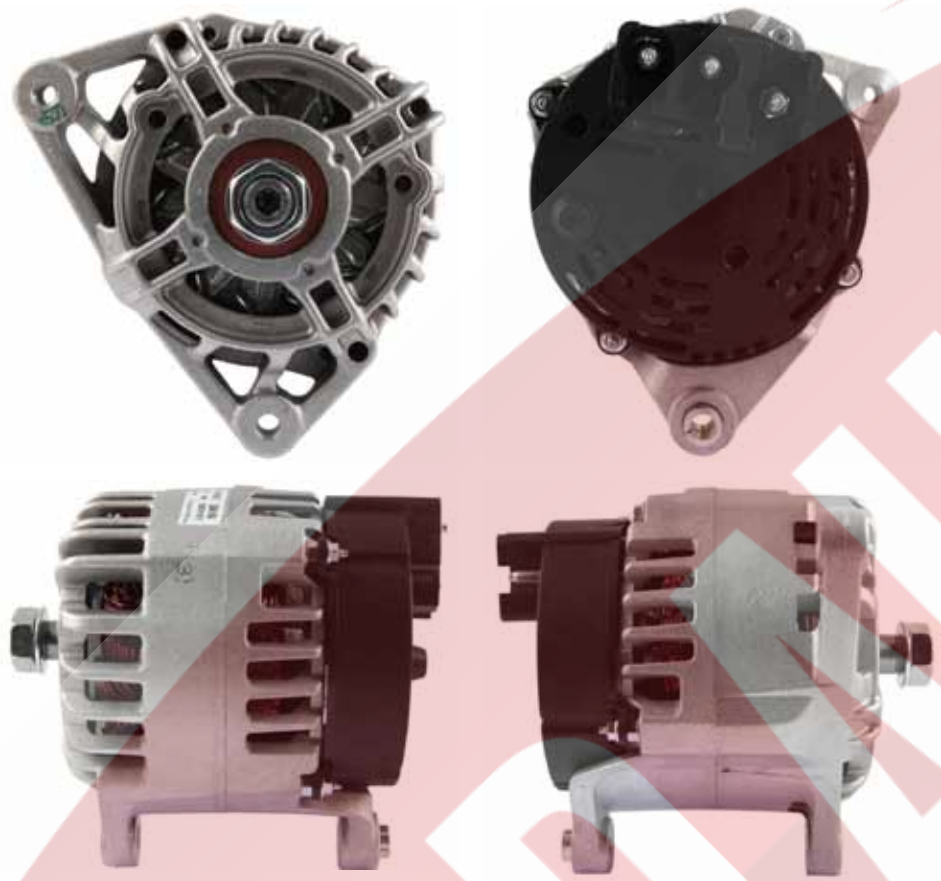
DENDAN653

SPECIFICATION:

Voltage	12V
Amperage	65A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8161
Perkins	2871A301
Lucas	LRA03302
Wood Auto	ALT12086



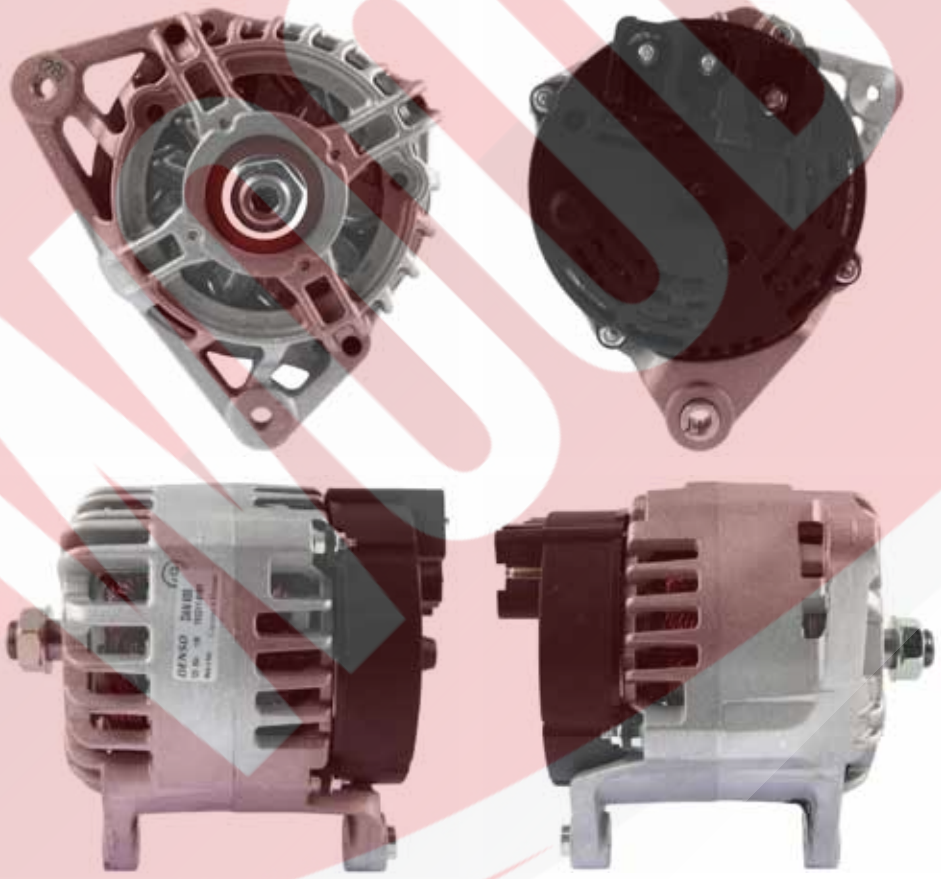
DENDAN654

SPECIFICATION:

Voltage	12V
Amperage	75A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8171
Perkins	2871A302
Lucas	LRA03282
Wood Auto	ALT12099



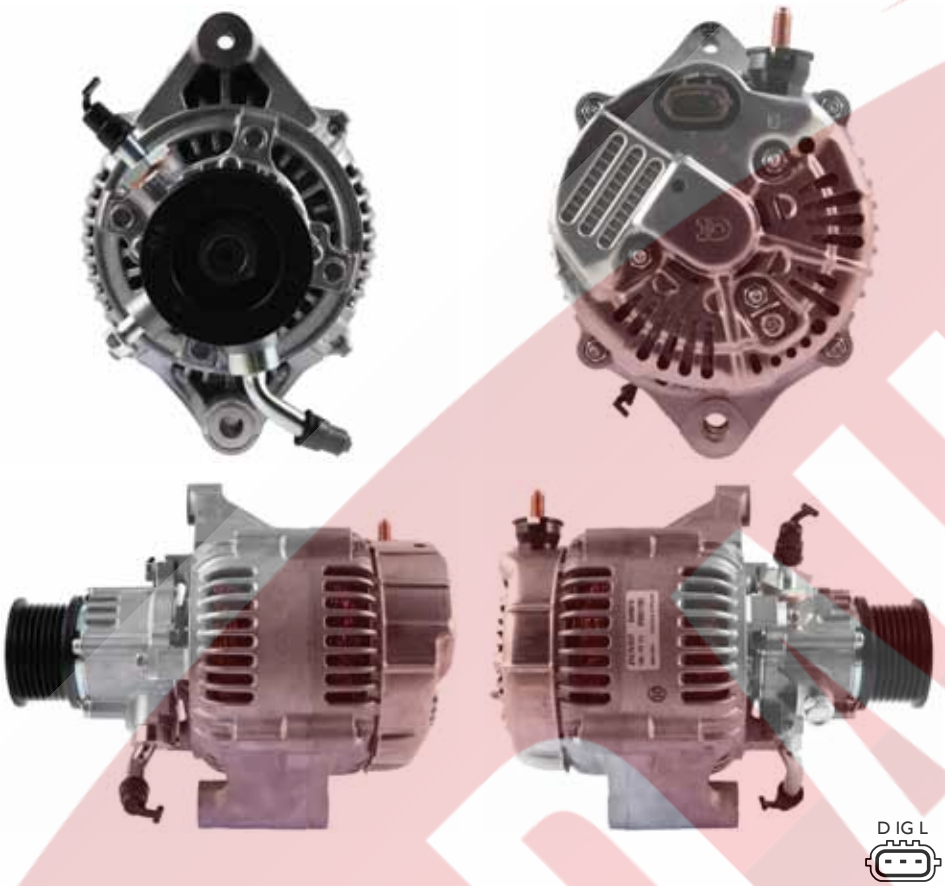
DENDAN655

SPECIFICATION:

Voltage	12V
Amperage	85A
Rotation	CW
Pulley	Not fitted
B+ Terminal	M6
Terminals	D+(M5), W(M5)
Mounting bores	2Ø8.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-8181
Perkins	2871A303
Wood Auto	ALT12100



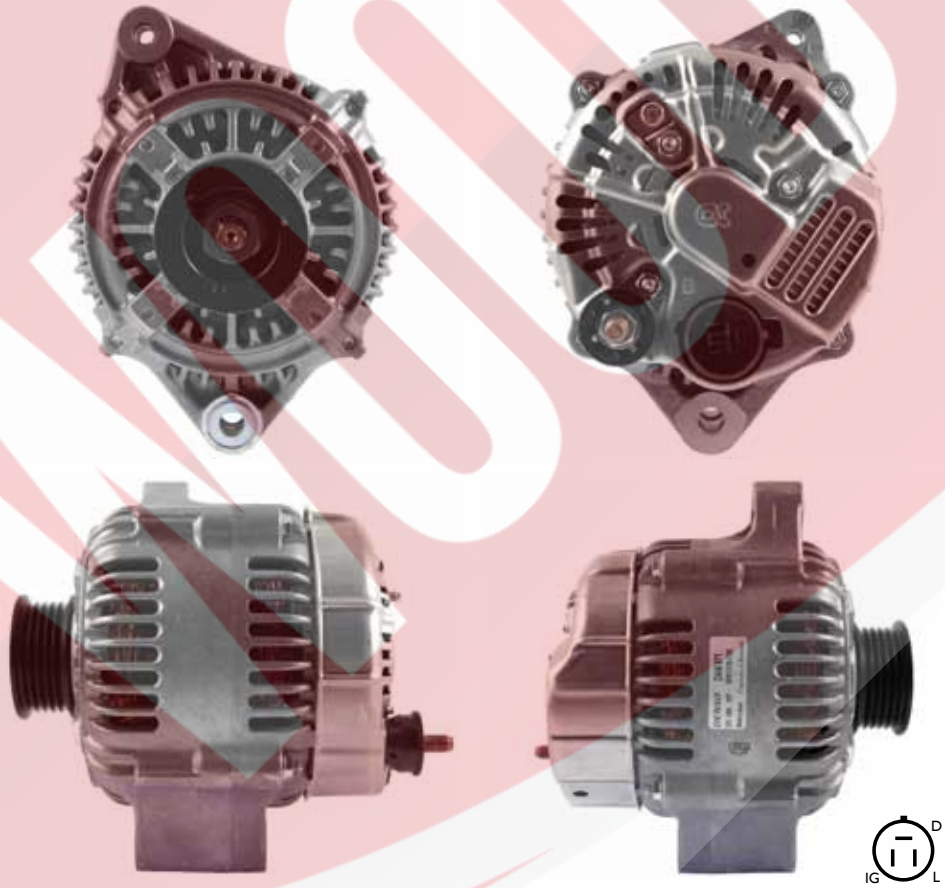
DENDAN670

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV7x55mm
B+ Terminal	M8
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	100213-2391
Denso	100213-2530
Denso	976021-7253
Landrover	ERR6999
Lucas	LRB00369
Wood Auto	ALT30026



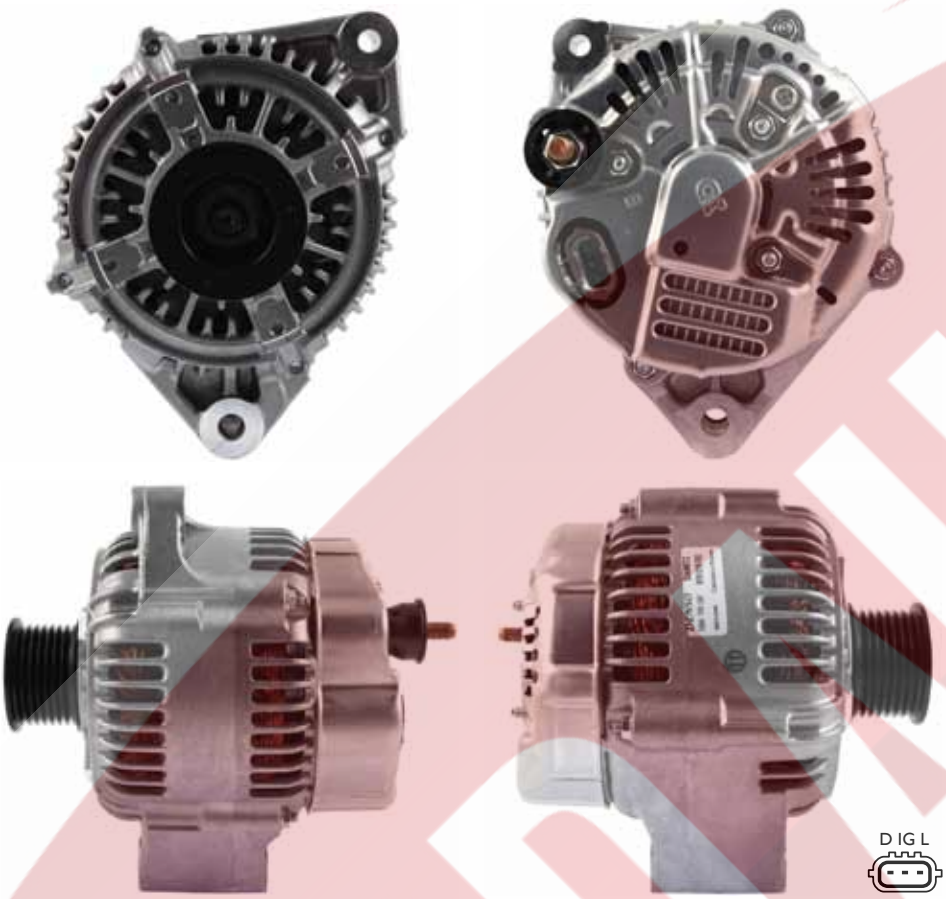
DENDAN671

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV5x50.5mm
B+ Terminal	M8
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	976121-9755
Denso	101211-7551
Jaguar	LNA1800AA
Jaguar	DBC12258
Lucas	LRA03497



D I G L

DENDAN672

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV7x47.7mm
B+ Terminal	M8
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2, 1Ø8.5

CROSS REFERENCES:

Denso	101211-7632
Jaguar	LNC1800AA
Jaguar	LJA1800AC
Lucas	LRA02286
Wood Auto	ALT30151

DENDAN673

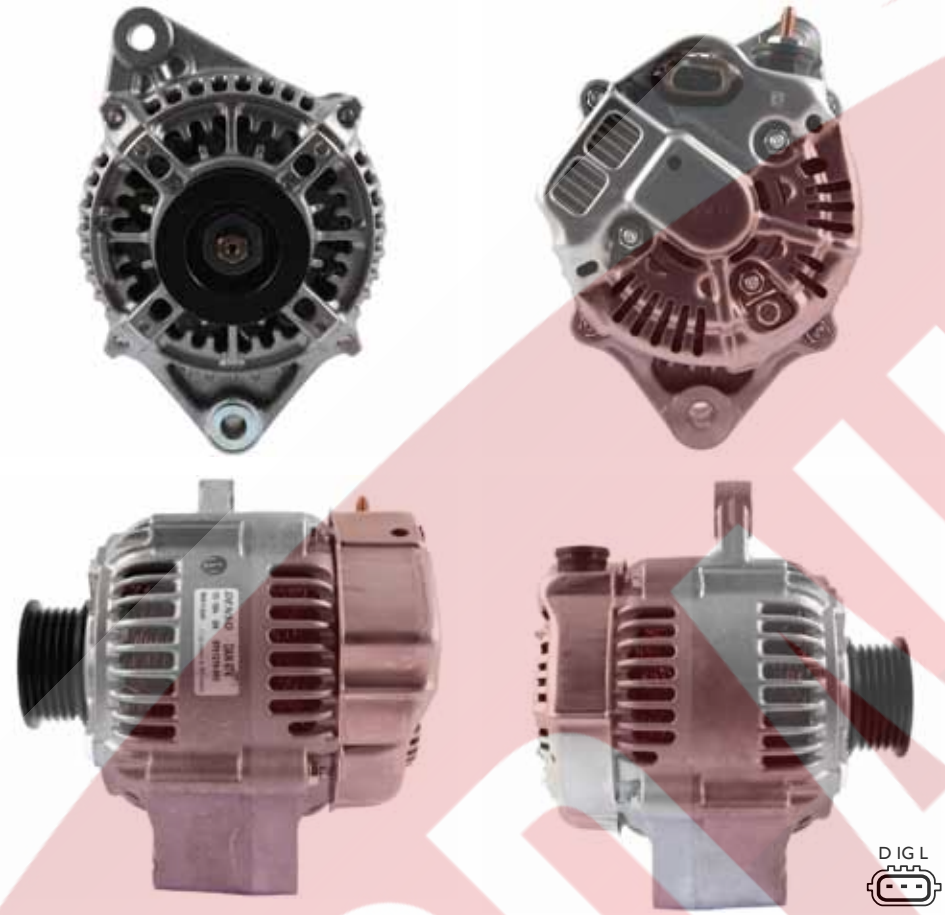
SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV5x58mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	101211-9921
Landrover	YLE101890
Lucas	LRB00416
Wood Auto	ALT30104

D I G L



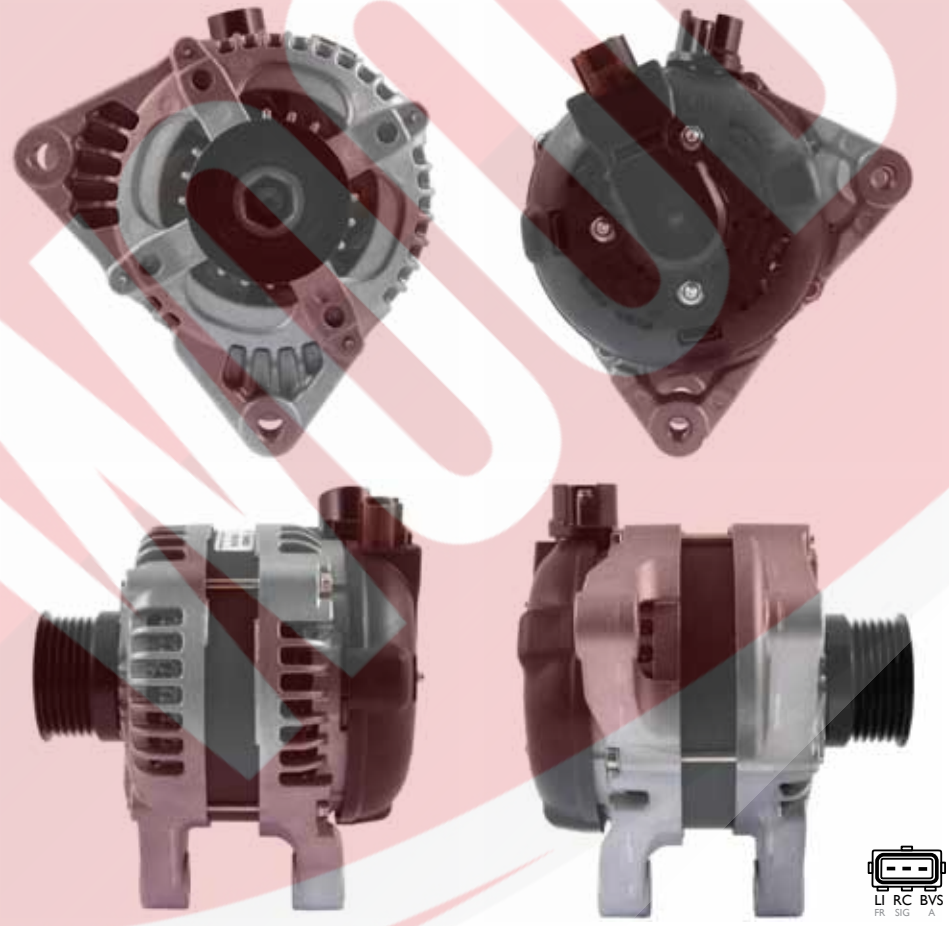
DENDAN674

SPECIFICATION:

Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PV5x48mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	2Ø10.2

CROSS REFERENCES:

Denso	101211-9931
Landrover	YLE102060
Lucas	LRB00417
Wood Auto	ALT30019



DENDAN930

SPECIFICATION:

Voltage	12V
Amperage	150A
Rotation	CW
Pulley	PVF6x54.3mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	1Ø10.1, 1Ø10.6
Threaded bores	2xM10

CROSS REFERENCES:

Denso	104210-2710
Ford	3M5T-10300-YD
Ford	1477738
Volvo	8603183
Lucas	LRA02815
Wood Auto	ALT30159





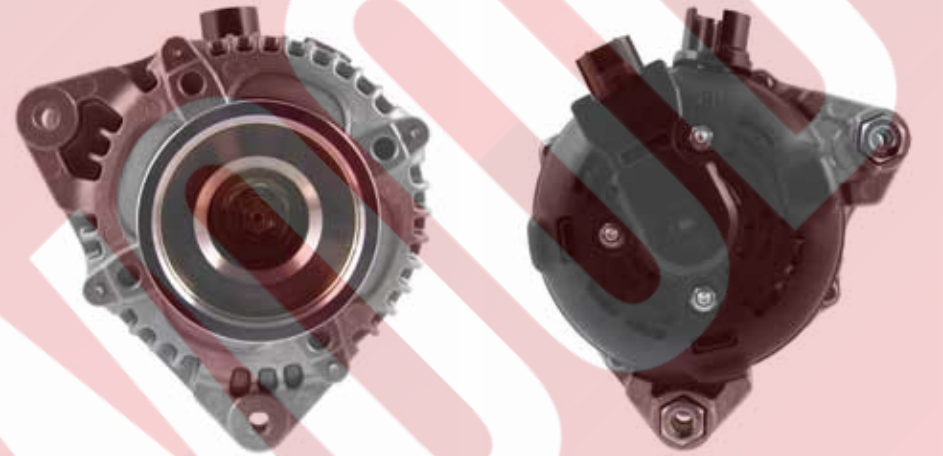
DENDAN931

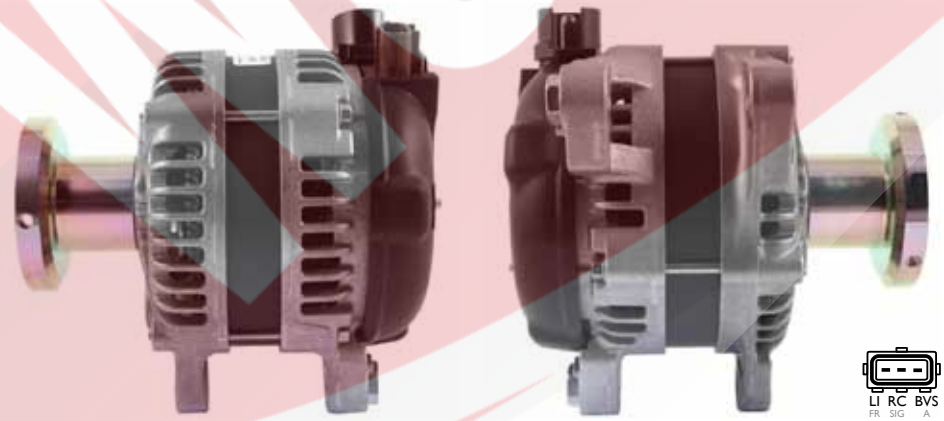
SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PV6x49mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores . . . . . 1Ø8.2, 1Ø9.2, 1x(8.25x9.2)

CROSS REFERENCES:

Denso 104210-2720
Ford 1535294
Ford 3M5T-10300-XD
Lucas LRA03070
Wood Auto ALT30191





DENDAN932

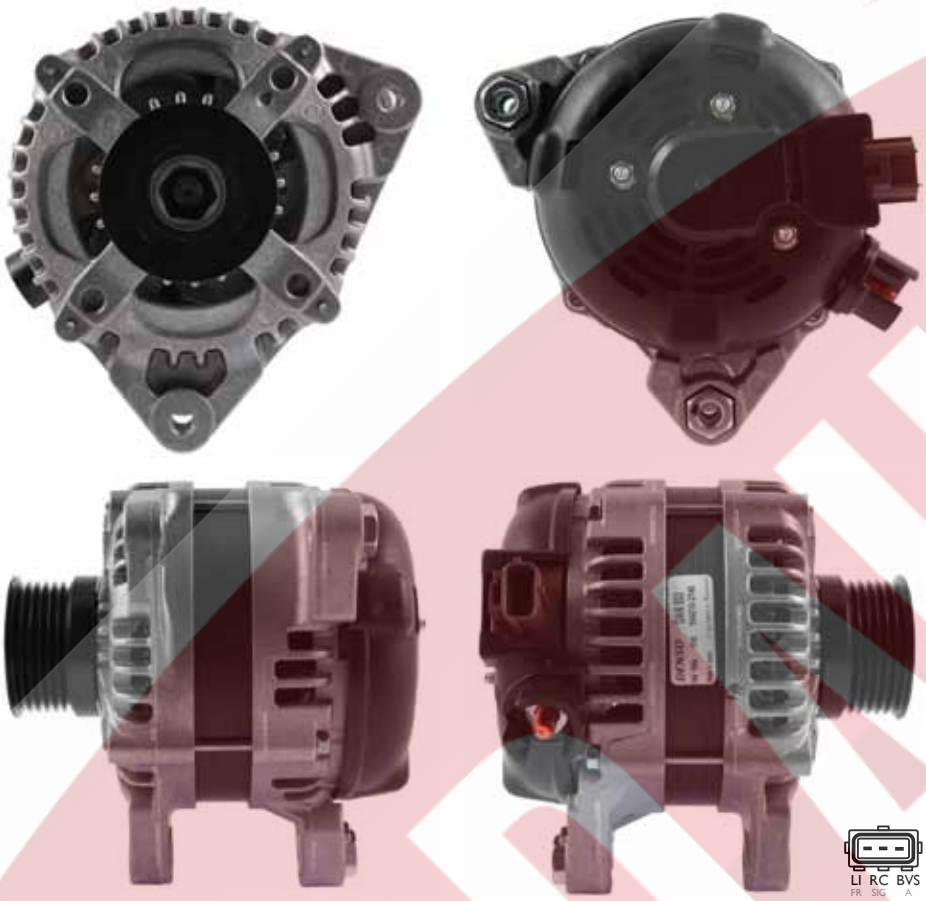
SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Coupling Ø78mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores 2Ø8.2
Threaded bores 2xM8

CROSS REFERENCES:

Denso 104210-2730
Ford 4M5T-10300-UC
Ford 1757315
Lucas LRA02911*
Wood Auto ALT30192

** Without coupling*



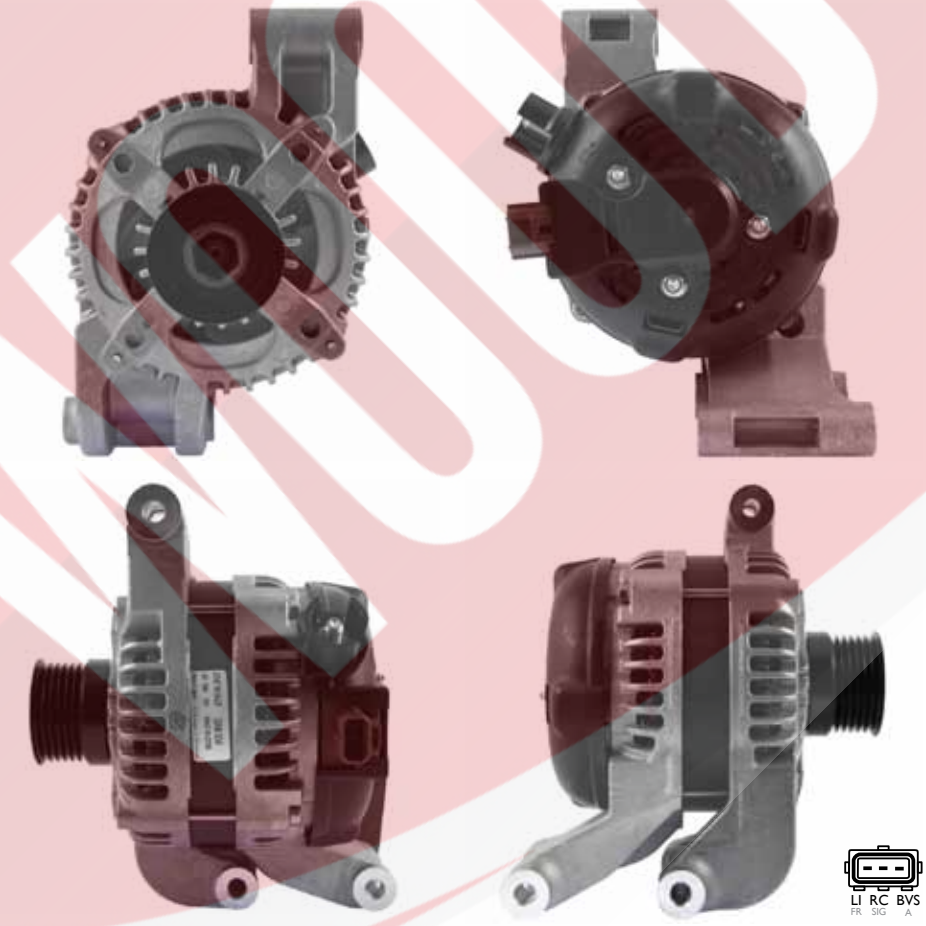
DENDAN933

SPECIFICATION:

Voltage	12V
Amperage	150A
Rotation	CW
Pulley	PVF6x54.3mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	2Ø8.2
Threaded bores	2xM8

CROSS REFERENCES:

Denso	104210-2740
Ford	1477739
Ford	4M5T-10300-BC
Lucas	LRA03143
Wood Auto	ALT30196



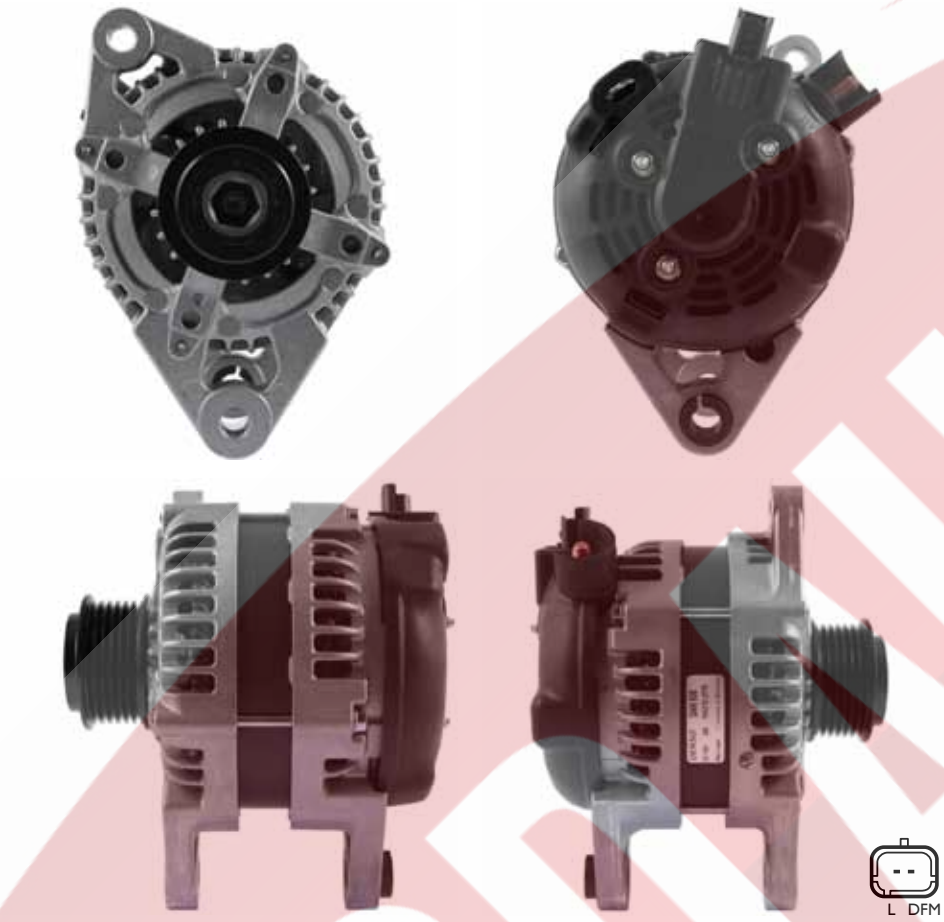
DENDAN934

SPECIFICATION:

Voltage	12V
Amperage	150A
Rotation	CW
Pulley	PVF6x49mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	1Ø8.2, 1Ø9.2, 1x(8.25x9.2)

CROSS REFERENCES:

Denso	101211-2750
Ford	1633079
Ford	3M5T-10300-NC
Lucas	LRA03069
Wood Auto	ALT30194



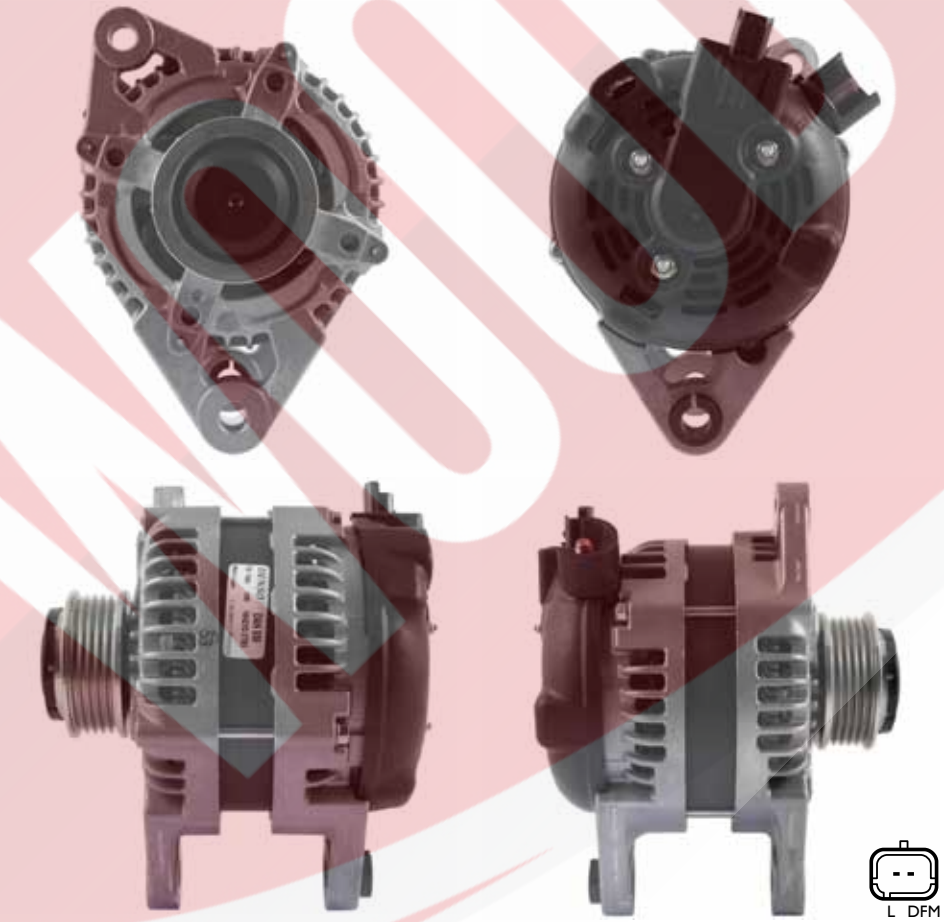
DENDAN935

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PVF6x55mm
B+ Terminal M8
Terminals . . . . . L-DFM
Mounting bores 1Ø11.1, 1Ø12.2, 1Ø12.5

CROSS REFERENCES:

Denso 104210-2770
Fiat 50502479
Lucas LRA03425
Wood Auto ALT30189



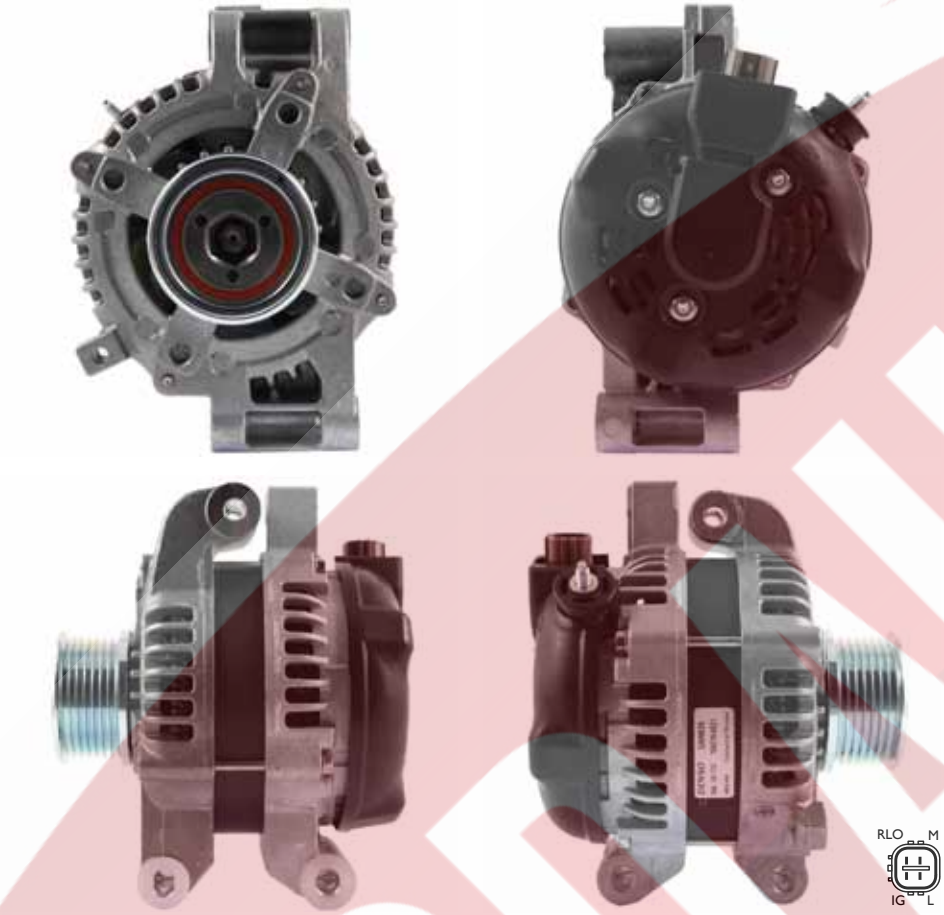
DENDAN936

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PVF5x61.5mm
B+ Terminal M8
Terminals . . . . . L-DFM
Mounting bores 1Ø11.1, 1Ø12.2, 1Ø12.5

CROSS REFERENCES:

Denso 104210-2780
Fiat 50500728
Lucas LRA03084



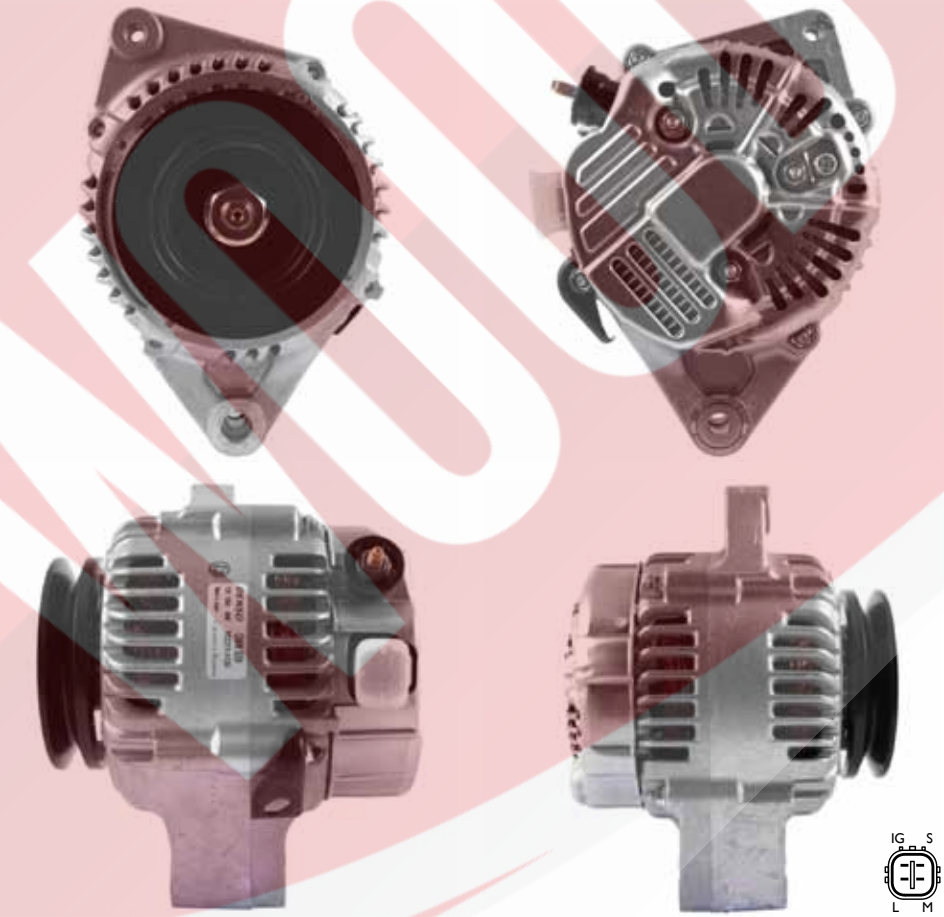
DENDAN938

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF7x58mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø8.4, 1Ø10.4, 1x(11.2x8.8)
Threaded bores	2xM6

CROSS REFERENCES:

Denso	104210-4521
Toyota	27060-0G010
Toyota	27060-0G011
Lucas	LRA02947
Wood Auto	ALT30373



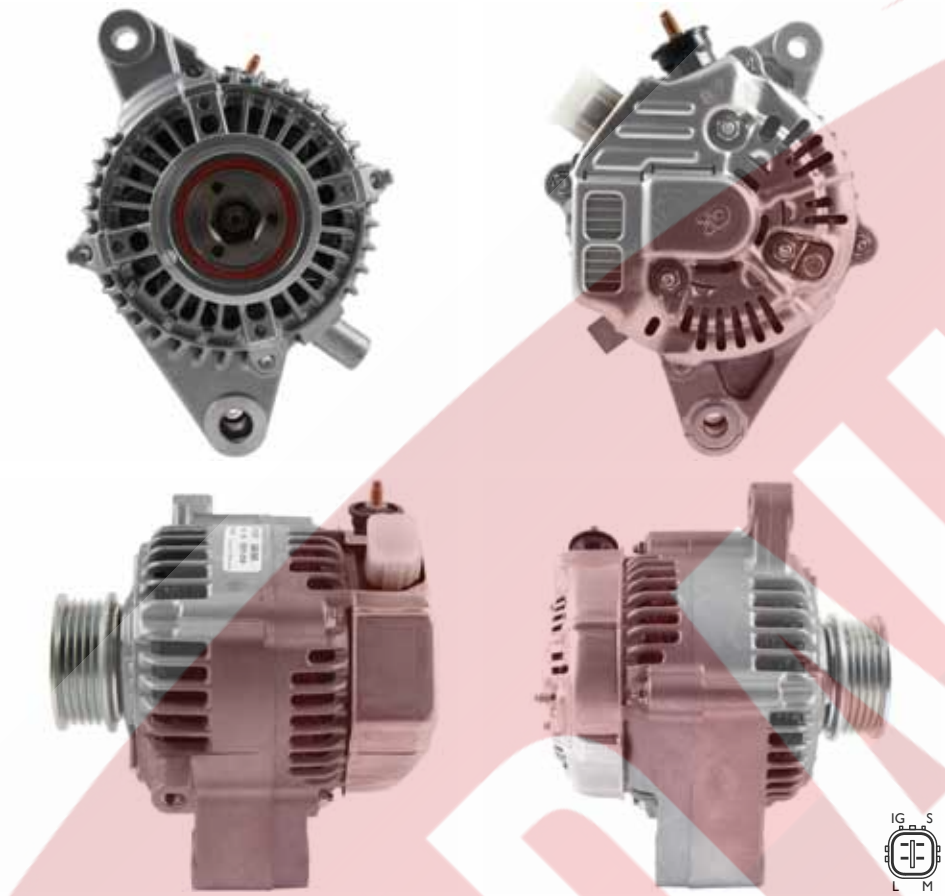
DENDAN939

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	V1x97.5mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-4120
Toyota	27060-27030
Lucas	LRA02089
Wood Auto	ALT30282



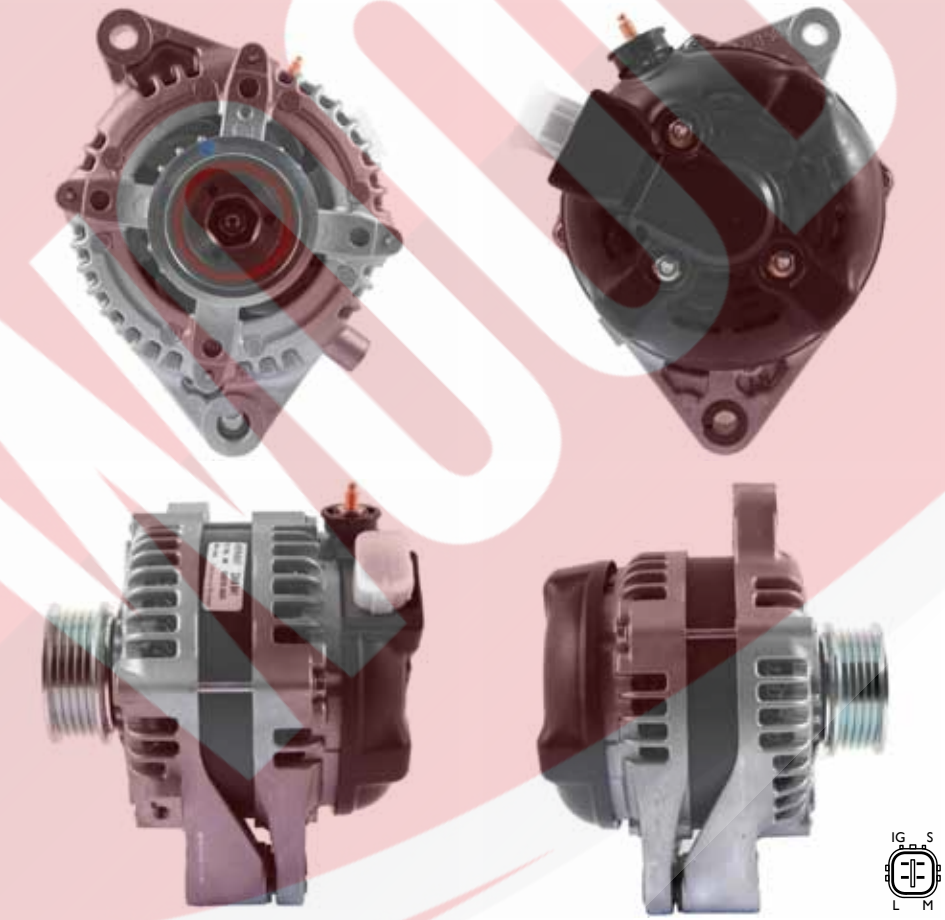
DENDAN940

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PVF5x58mm
B+ Terminal	M8
Terminals	IG-S-M-L
Mounting bores	1Ø10.2, 1Ø9.7
Threaded bores	1xM6

CROSS REFERENCES:

Denso	102211-2930
Toyota	27060-27080
Lucas	LRA02316



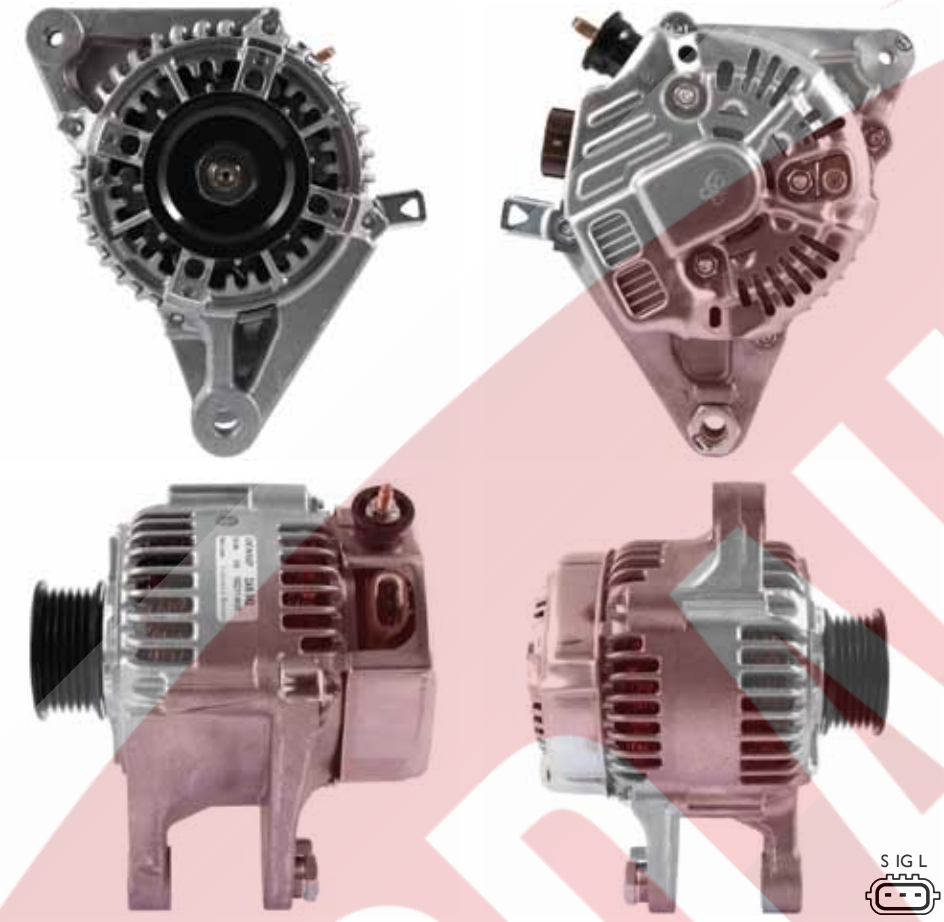
DENDAN941

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF5x58mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø10.2, 1Ø9.7

CROSS REFERENCES:

Denso	104210-3430
Toyota	27060-27090
Lucas	LRA03288
Wood Auto	ALT30284



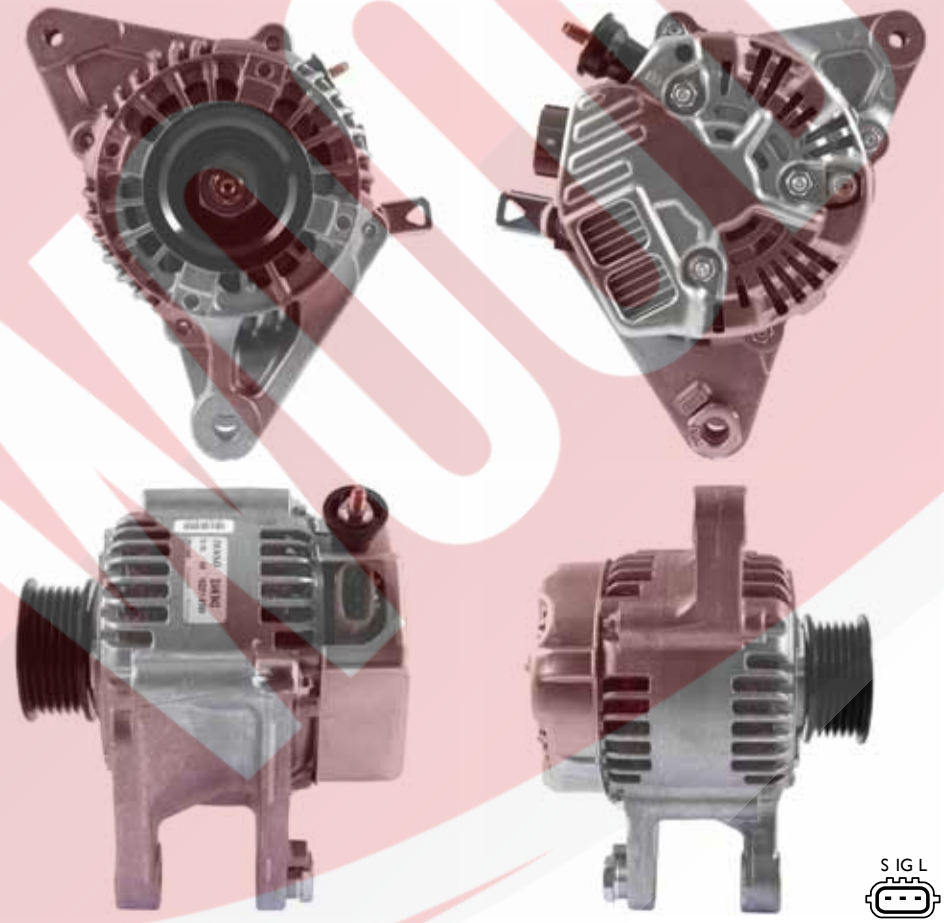
DENDAN942

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M8
Terminals	S-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-9430
Toyota	27060-22030
Lucas	LRA02203
Wood Auto	ALT30095



DENDAN943

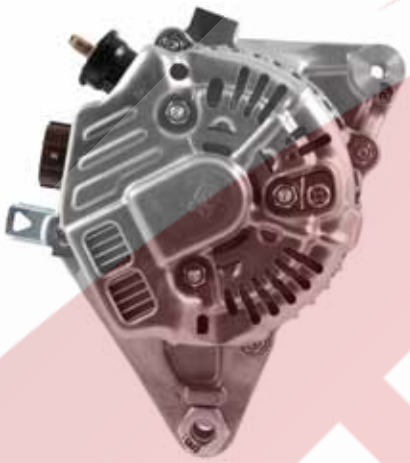
SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

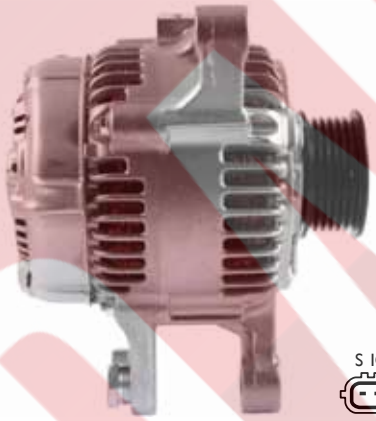
CROSS REFERENCES:

Denso	102211-6180
Toyota	27060-22140
Lucas	LRA01984











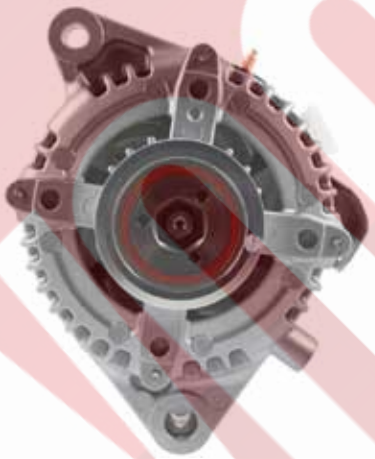
DENDAN944

SPECIFICATION:

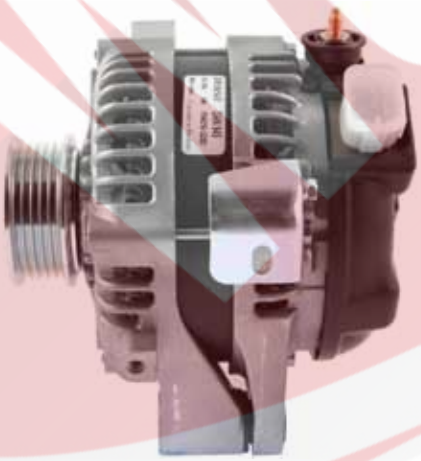
Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

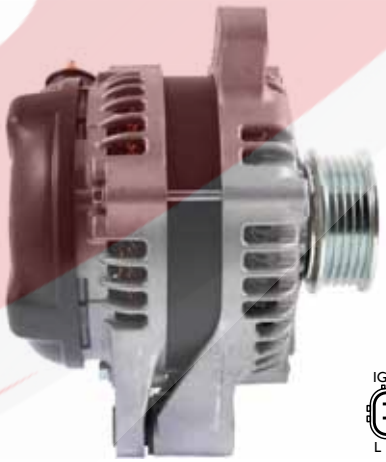
CROSS REFERENCES:

Denso	102211-9490
Toyota	27060-22210
Lucas	LRA02203
Wood Auto	ALT30095











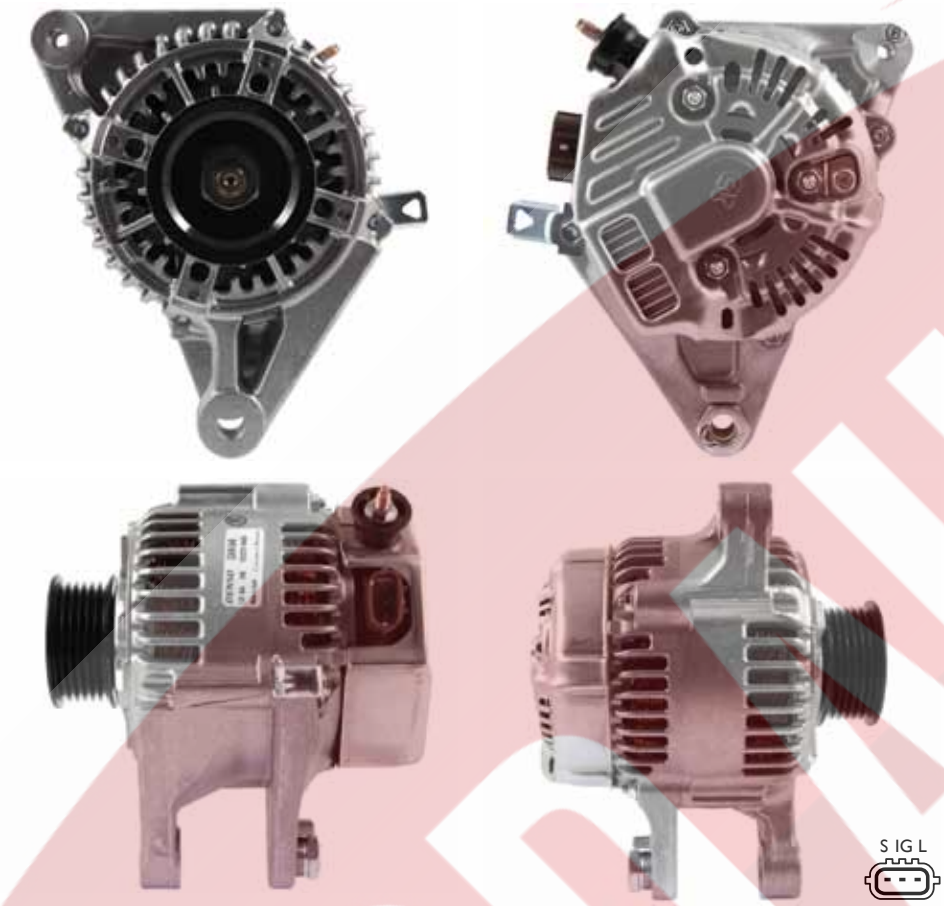
DENDAN945

SPECIFICATION:

Voltage	12V
Amperage	130A
Rotation	CW
Pulley	PVF5x58mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø10.1, 1Ø9.7

CROSS REFERENCES:

Denso	104210-3250
Toyota	27060-27070
Toyota	27060-27100
Lucas	LRA02298
Wood Auto	ALT30289



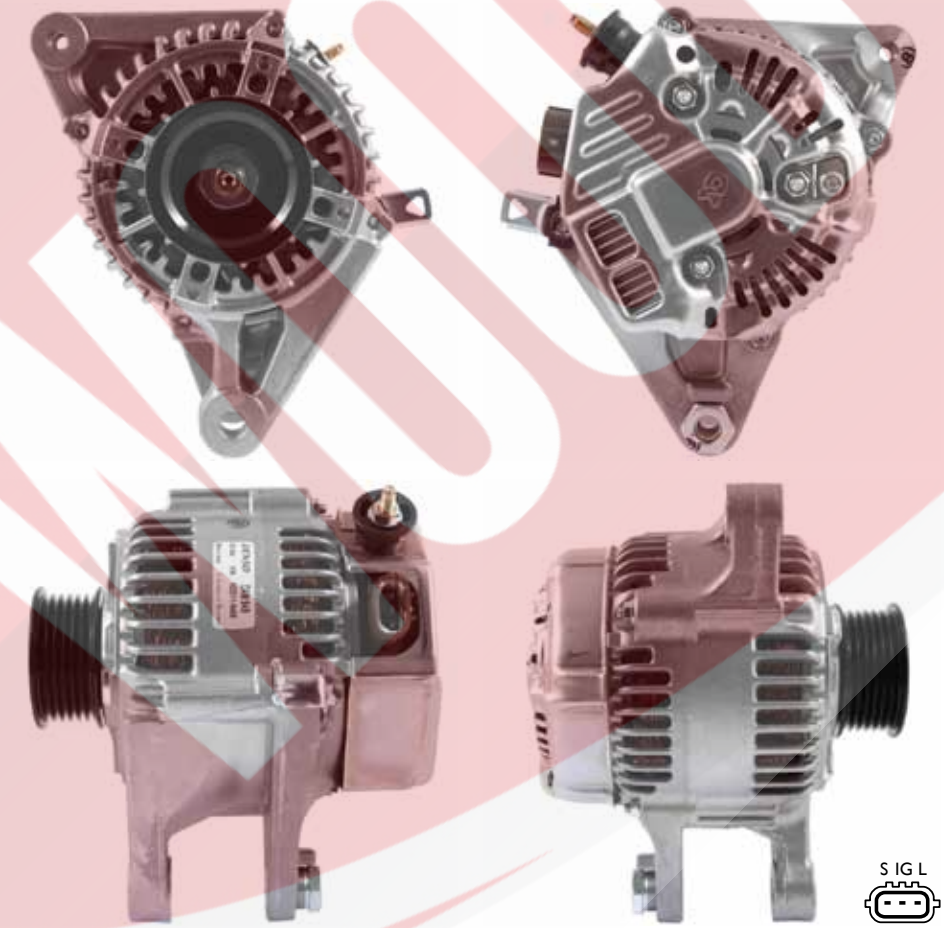
DENDAN948

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-9460
Toyota	27060-22100
Lucas	LRA02203
Wood Auto	ALT30095



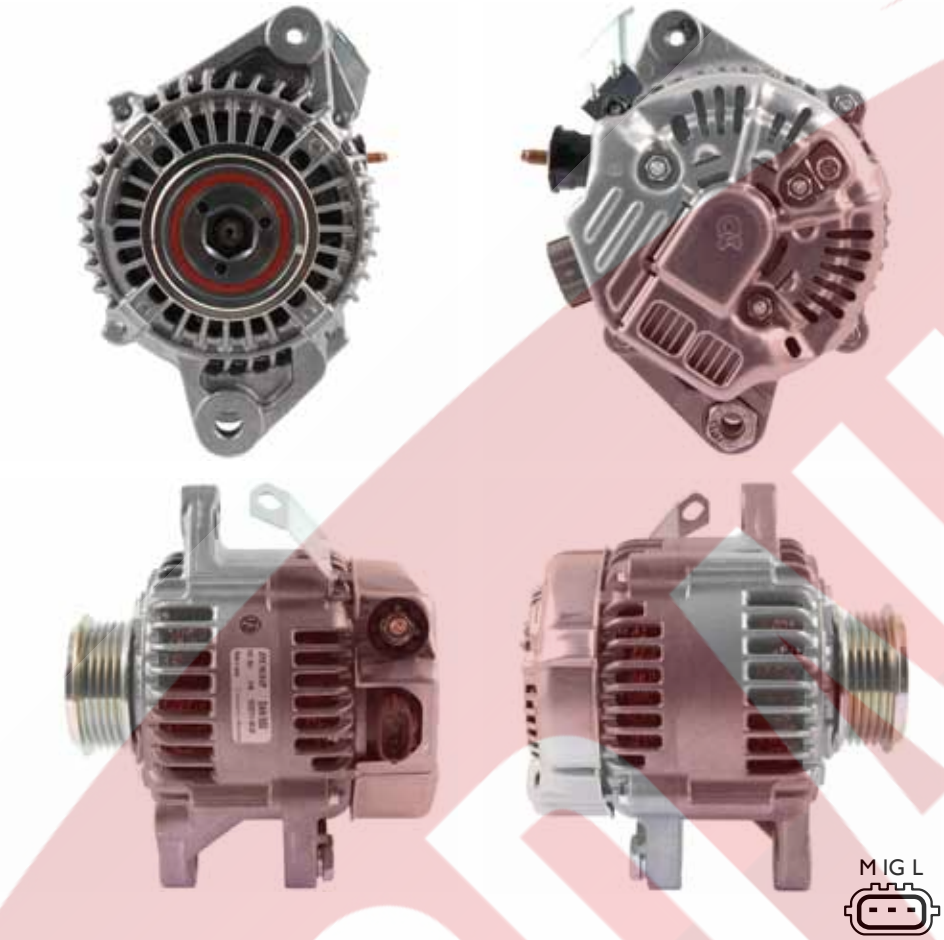
DENDAN949

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-9480
Toyota	27060-22130
Lucas	LRA02203
Wood Auto	ALT30095



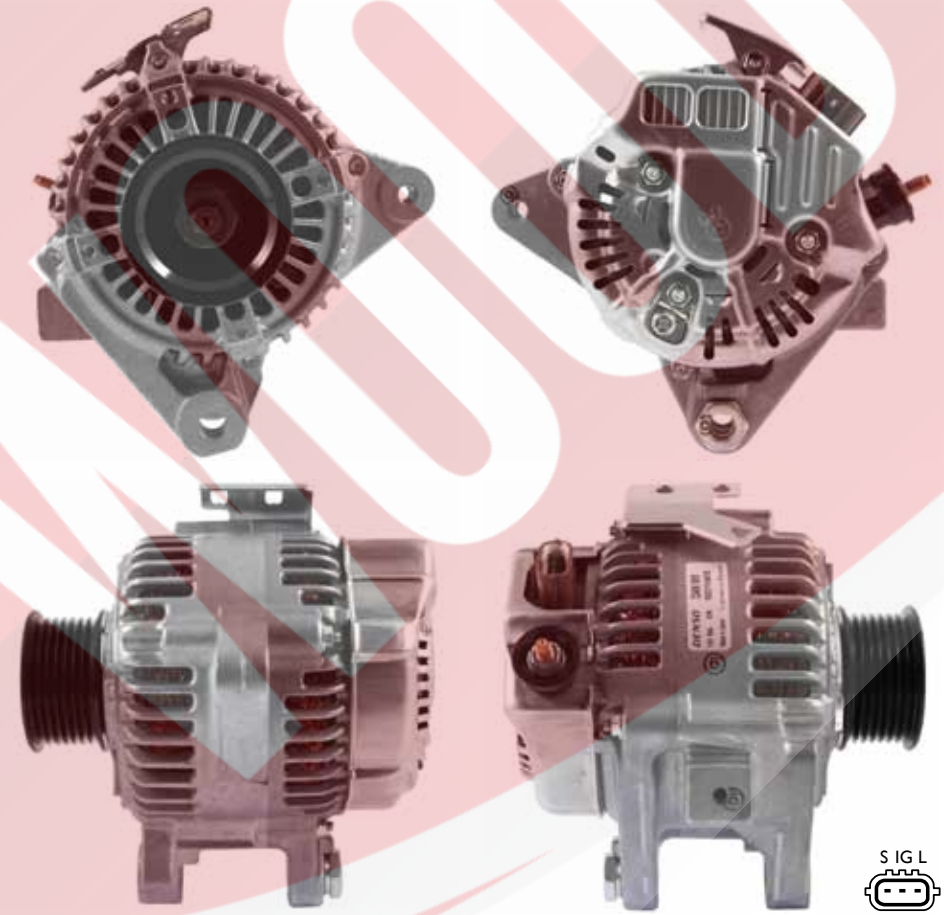
DENDAN950

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PVF5x60mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-9520
Toyotatttt	27060-33030
Toyota	27060-33040
Lucas	LRA02860
Wood Auto	ALT30347



DENDAN951

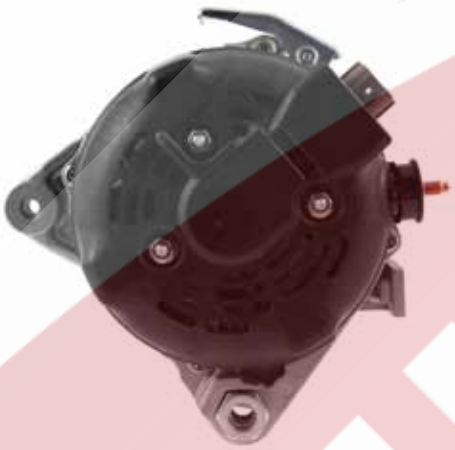
SPECIFICATION:

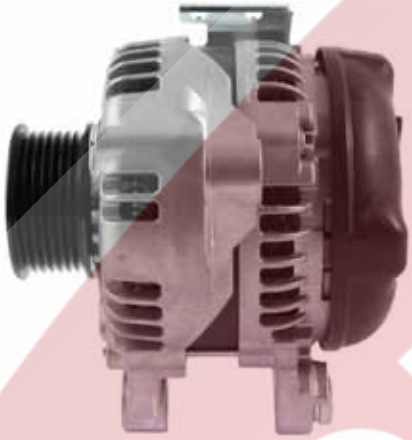
Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV7x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø11.0, 1Ø6.5
Threaded bores	1xM10, 1xM8

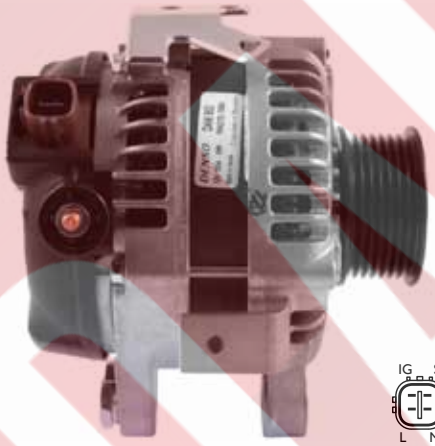
CROSS REFERENCES:

Denso	102211-9470
Toyota	27060-28110
Lucas	LRA02210
Wood Auto	ALT30349









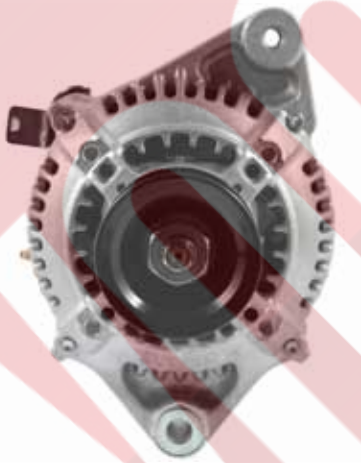
DENDAN952

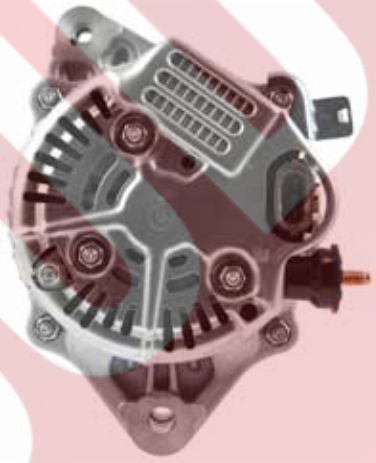
SPECIFICATION:

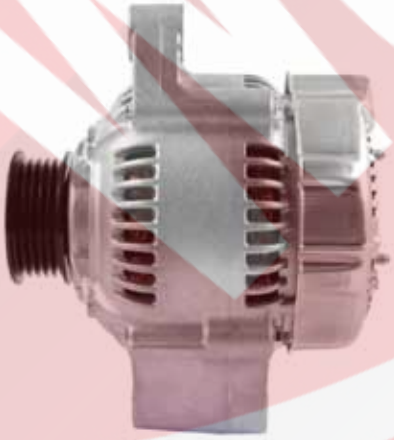
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV7x60mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø11.0, 1Ø6.5
Threaded bores	1xM10, 1xM8, 1xM6

CROSS REFERENCES:

Denso	104210-1360
Toyota	27060-28260
Lucas	LRA02189
Wood Auto	ALT30187









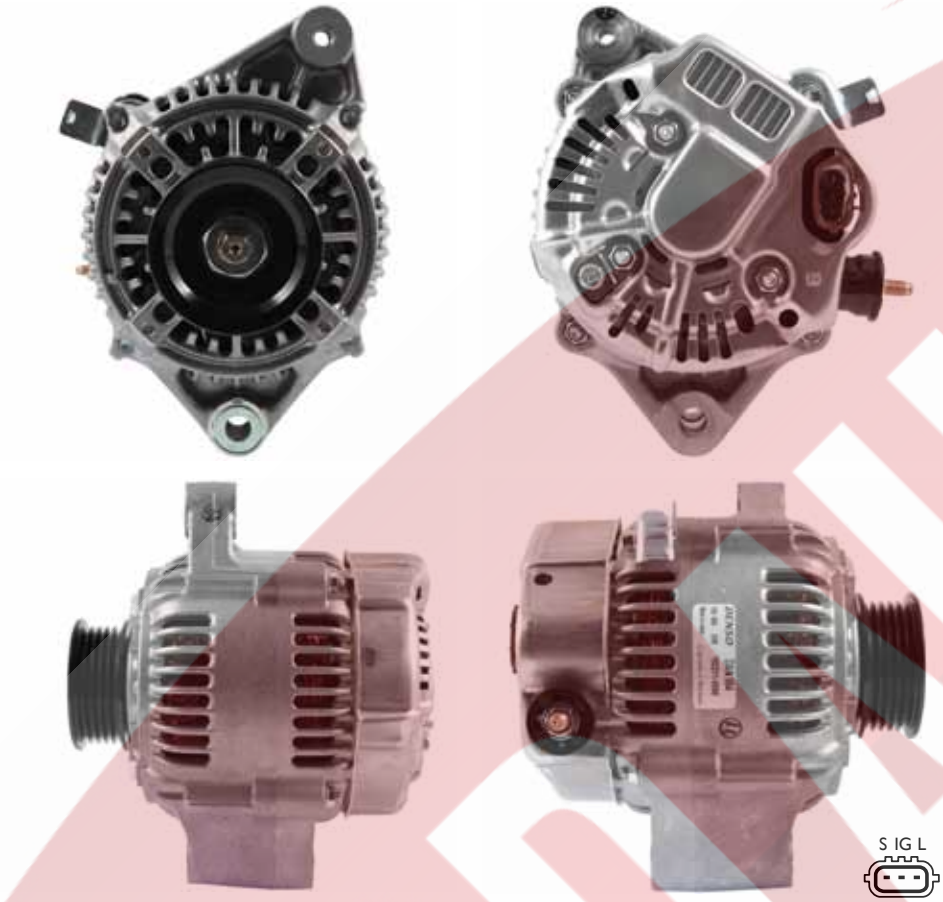
DENDAN953

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV5x52.5mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	101211-0072
Toyota	27060-74370
Lucas	LRB00211
Wood Auto	ALT30312



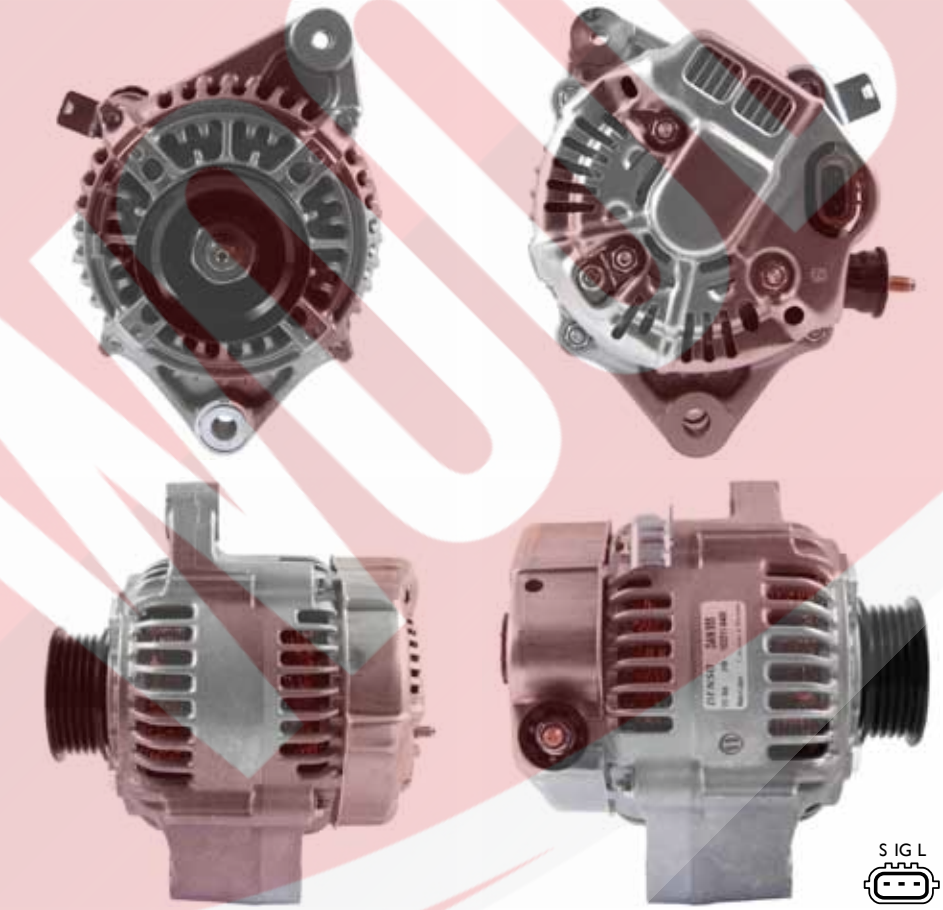
DENDAN954

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV5x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-9380
Toyota	27060-74410
Toyota	27060-74360
Lucas	LRA01750
Wood Auto	ALT30318



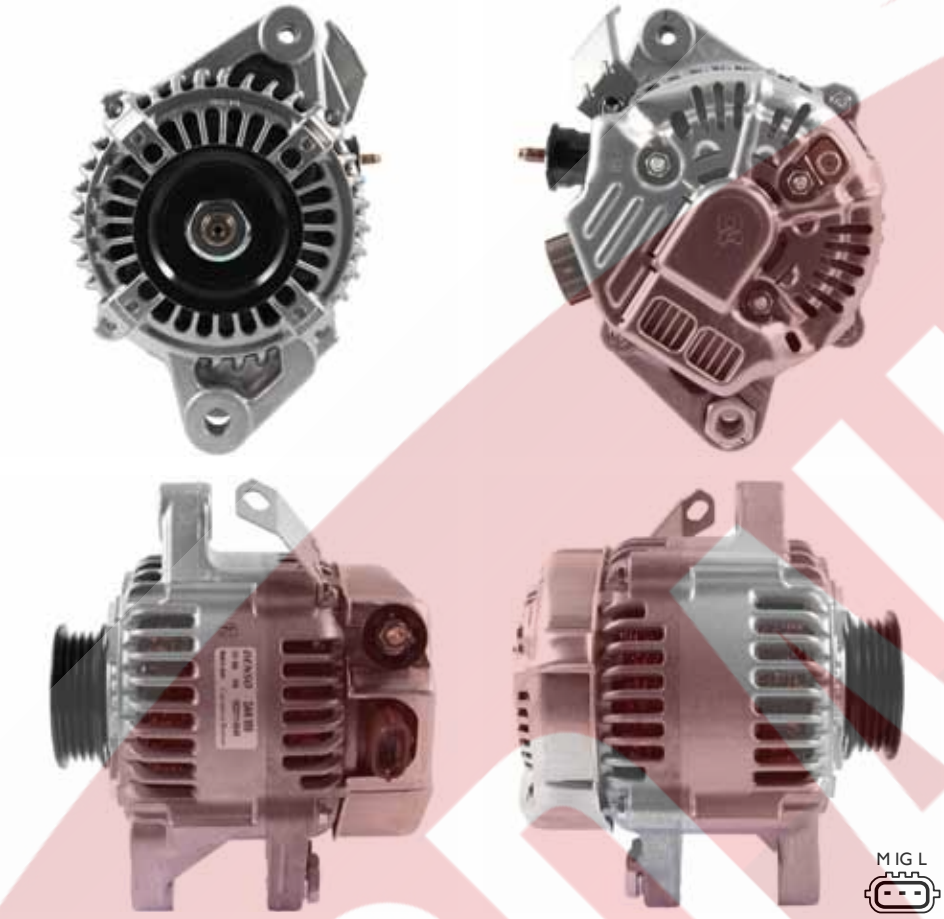
DENDAN955

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV5x55mm
B+ Terminal	M6
Terminals	S-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-9400
Toyota	27060-74750
Toyota	27060-74730
Lucas	LRB00211
Wood Auto	ALT30312



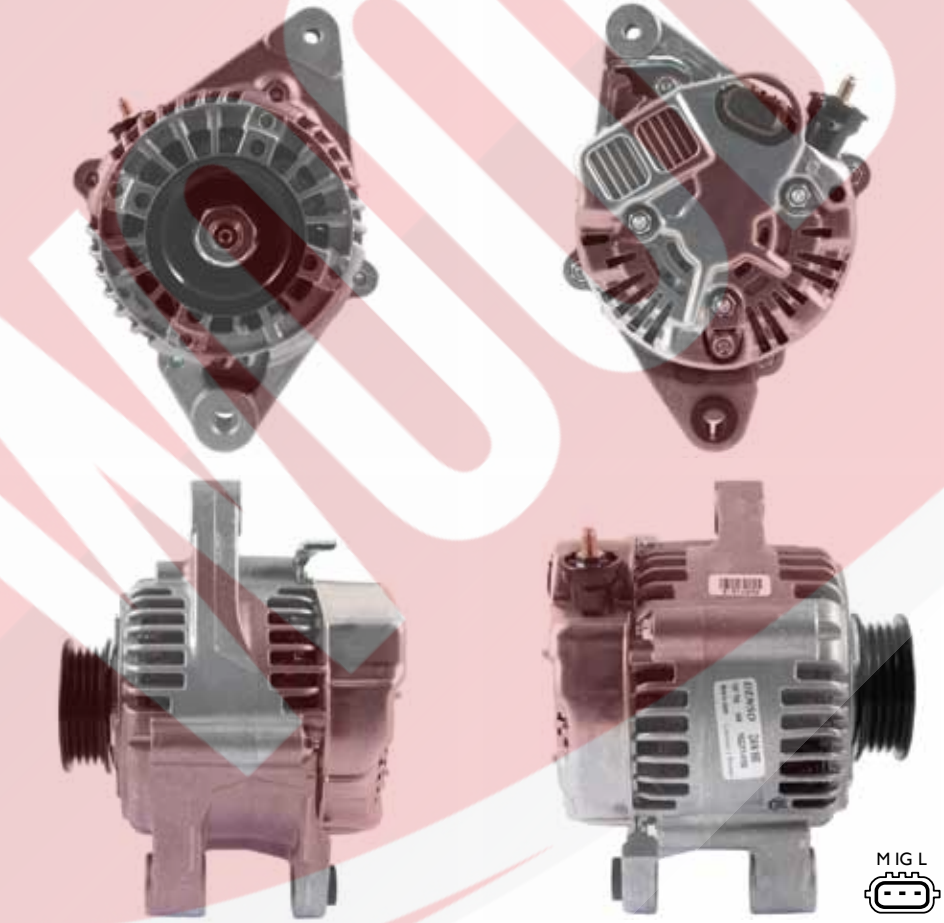
DENDAN959

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV4x57.5mm
B+ Terminal	M8
Terminals	M-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-9540
Toyota	27060-21030
Toyota	27060-21031
Lucas	LRA01971
Wood Auto	ALT30375



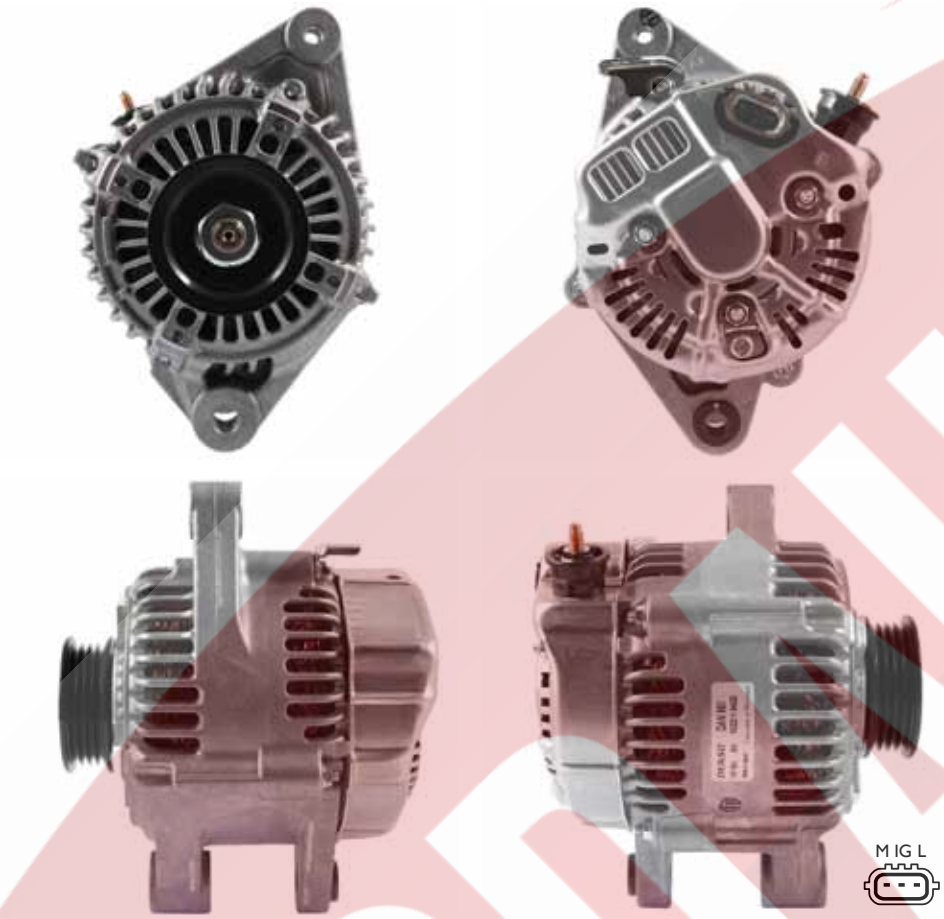
DENDAN960

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	2Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-6150
Toyota	27060-0J010
Toyota	27060-0J030
Toyota	27060-23010
Lucas	LRA02276
Wood Auto	ALT30386



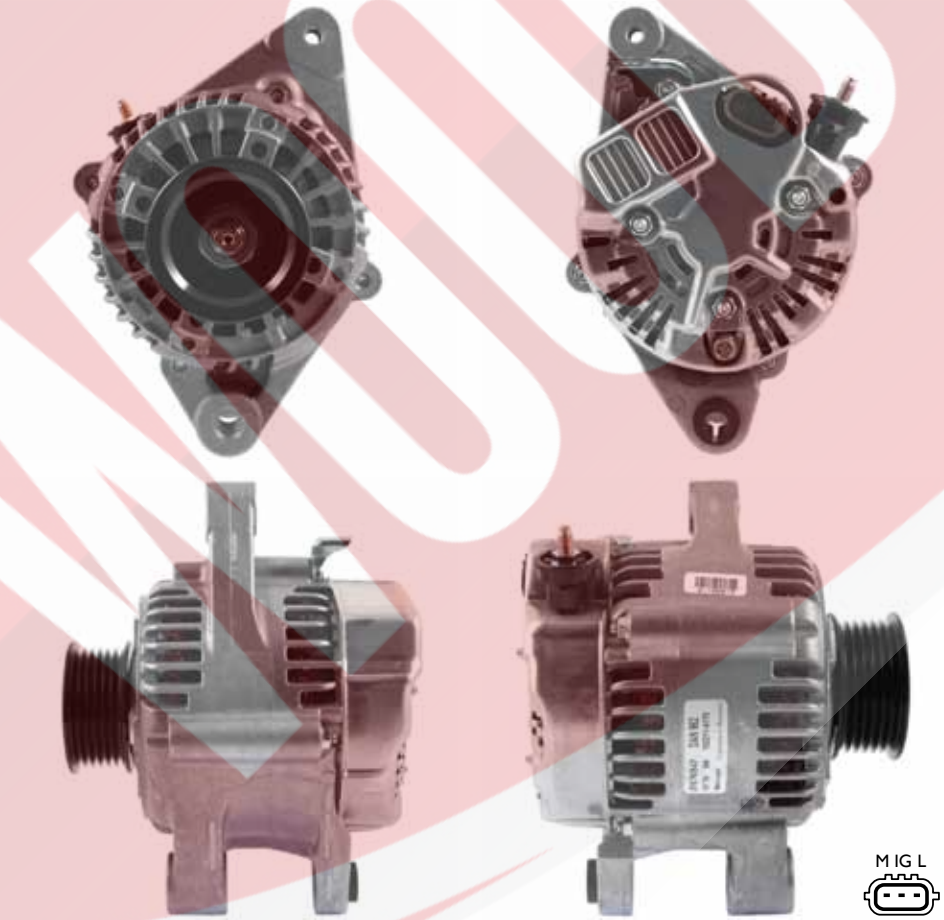
DENDAN961

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	2Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-9420
Toyota	27060-23030
Lucas	LRA01951
Wood Auto	ALT30110



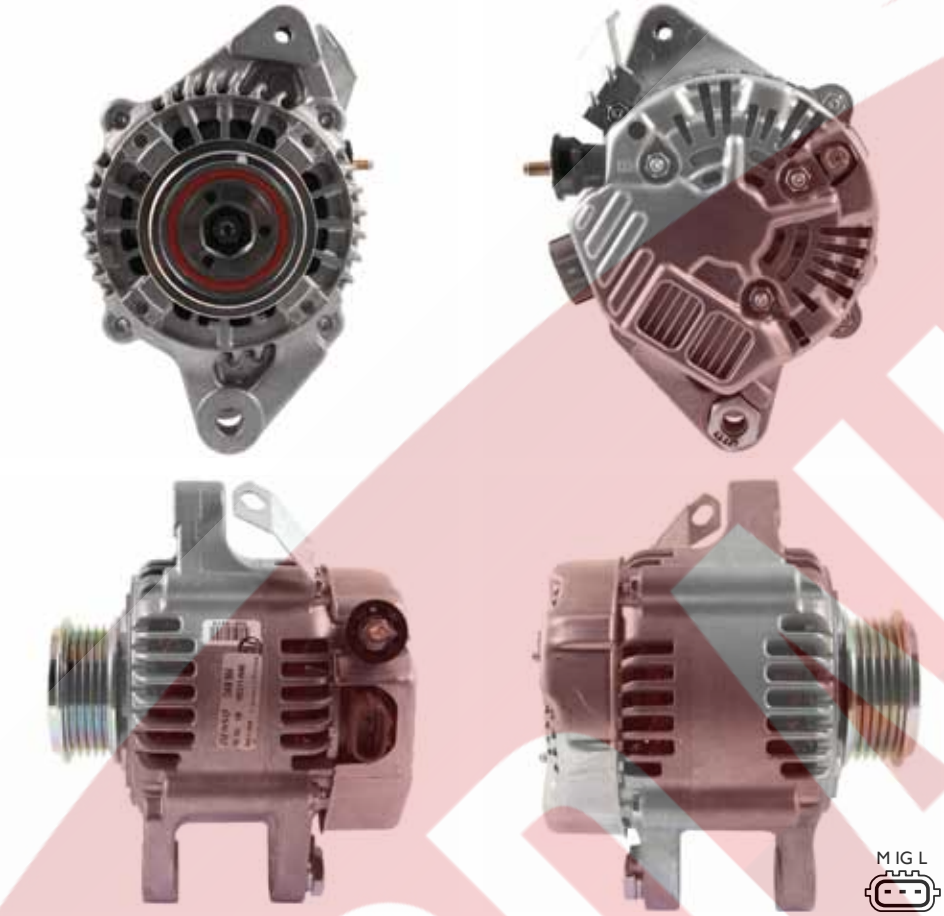
DENDAN962

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	2Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-6170
Toyota	27060-23040
Lucas	LRA02276
Wood Auto	ALT30386



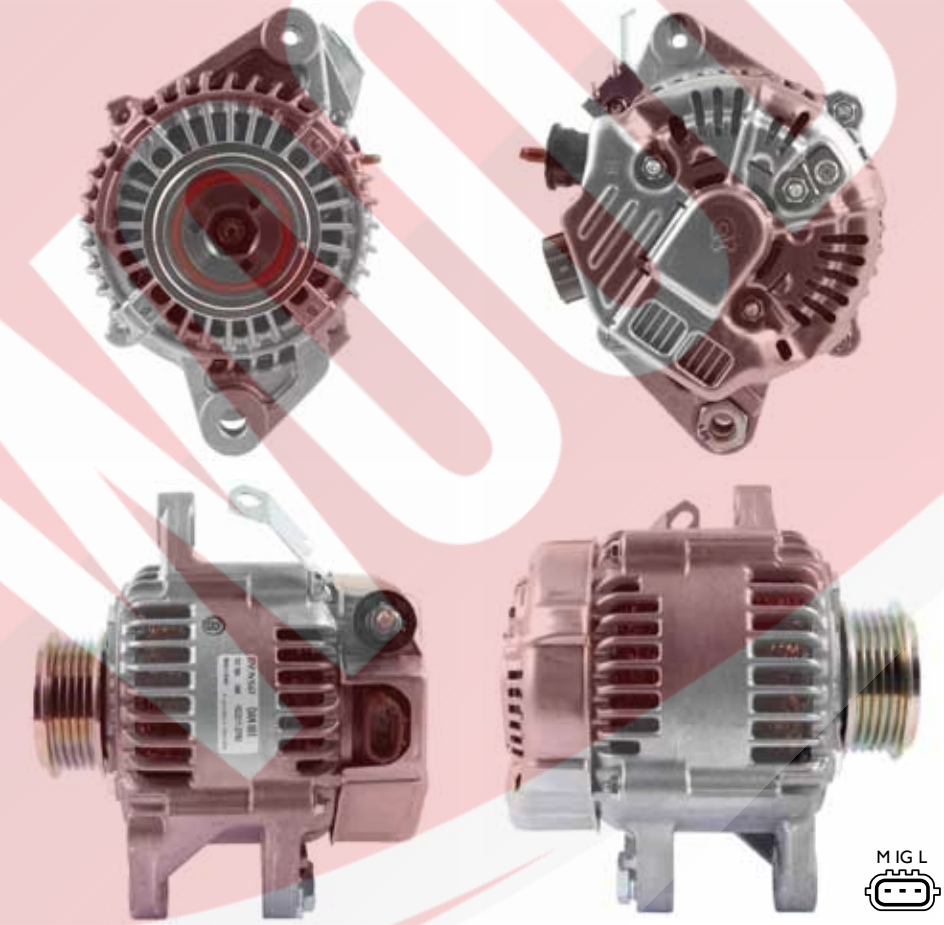
DENDAN964

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PVF5x60mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-5660
Toyota	27060-33010
Toyota	27060-33020
Lucas	LRA02793
Wood Auto	ALT30294



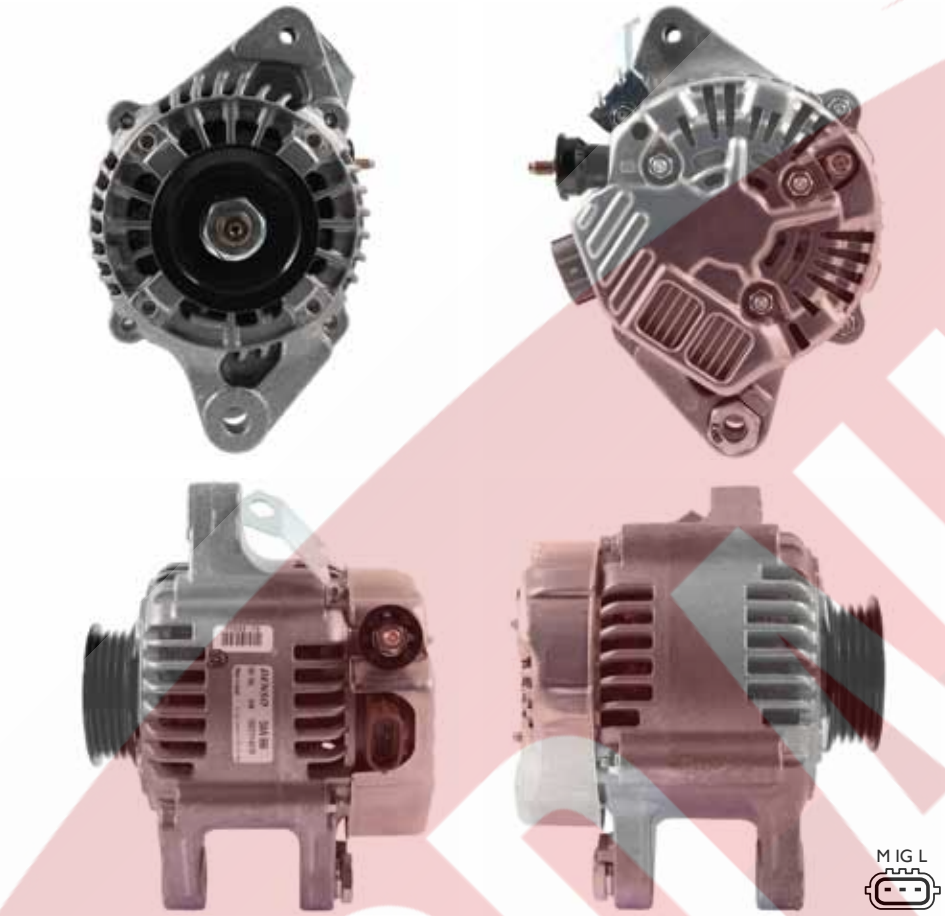
DENDAN965

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PVF5x60mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-2780
Toyota	27060-33030
Toyota	27060-33040
Lucas	LRA02805
Wood Auto	ALT30294



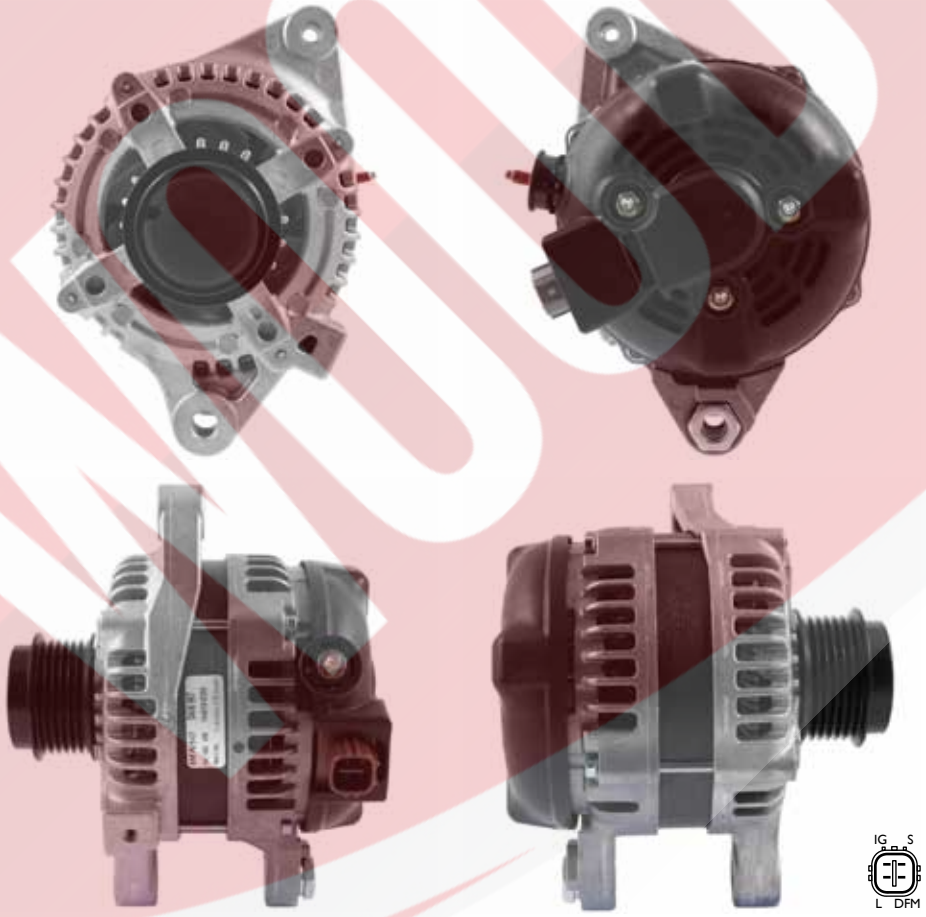
DENDAN966

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV4x57.5mm
B+ Terminal	M6
Terminals	M-IG-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	102211-6210
Toyota	27060-21010
Toyota	27060-21011
Lucas	LRB00472
Wood Auto	ALT30138



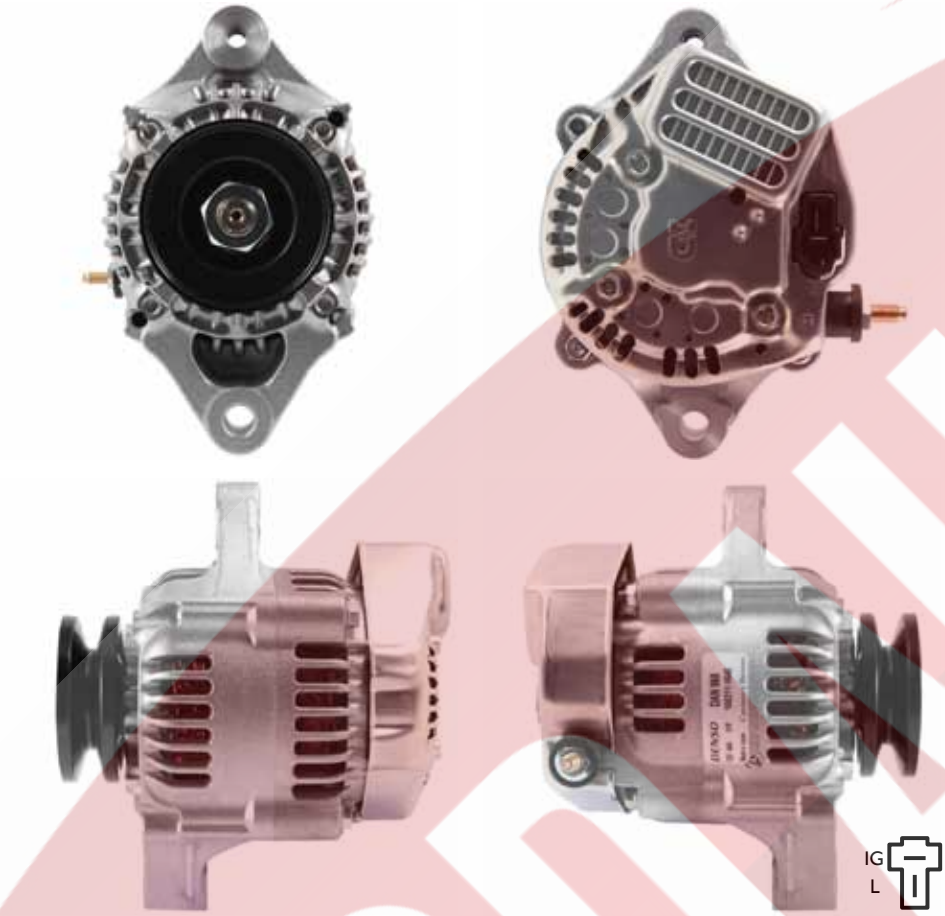
DENDAN967

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x56mm
B+ Terminal	M8
Terminals	S-IG-L-DFM
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

CROSS REFERENCES:

Denso	104210-5350
Toyota	27060-0T020
Wood Auto	ALT30412



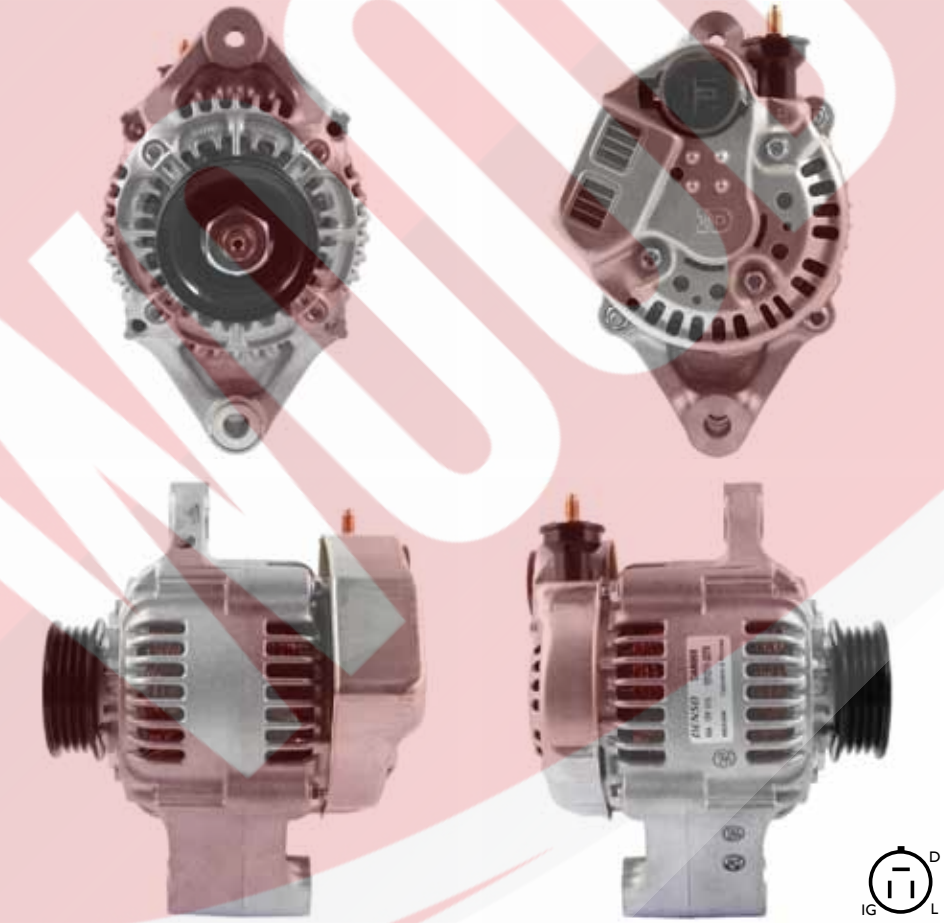
DENDAN968

SPECIFICATION:

Voltage	12V
Amperage	40A
Rotation	CW
Pulley	V1x58.5mm
B+ Terminal	M6
Terminals	L-IG
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	100211-1640
Daihatsu	27060-87501-000



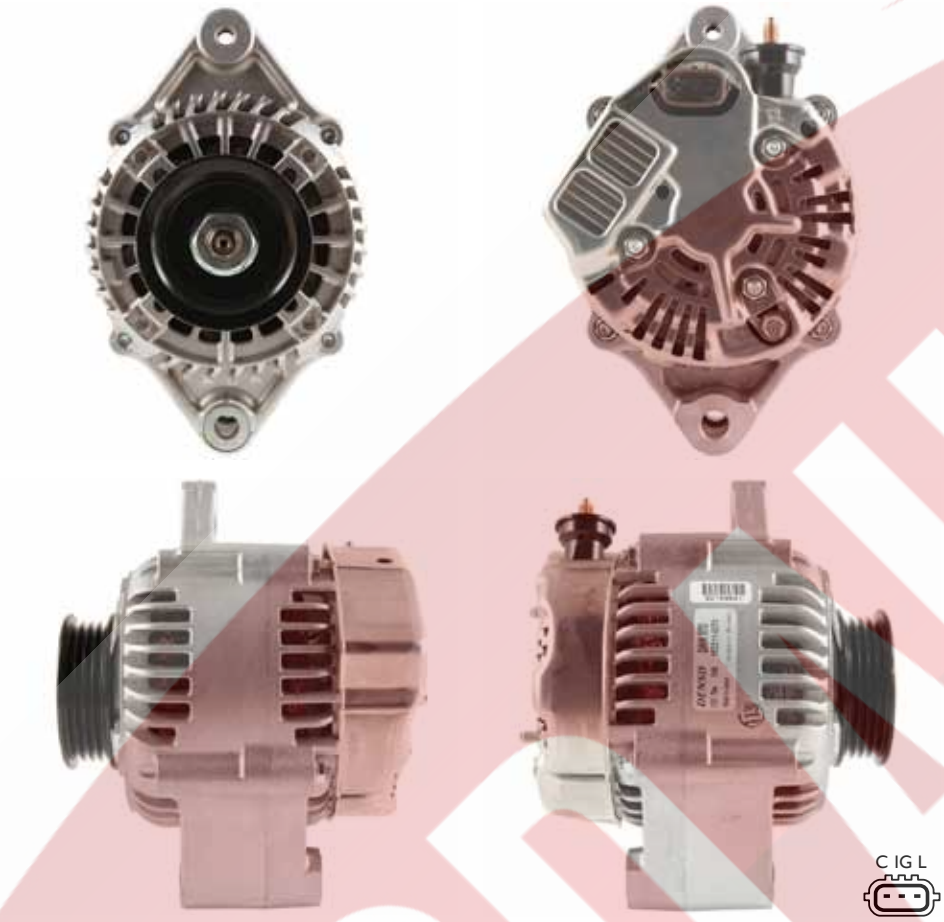
DENDAN969

SPECIFICATION:

Voltage	12V
Amperage	60A
Rotation	CW
Pulley	PV4x52.5mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	101211-2270
Daihatsu	27060-87606-000
Lucas	LRA01313
Wood Auto	ALT30113



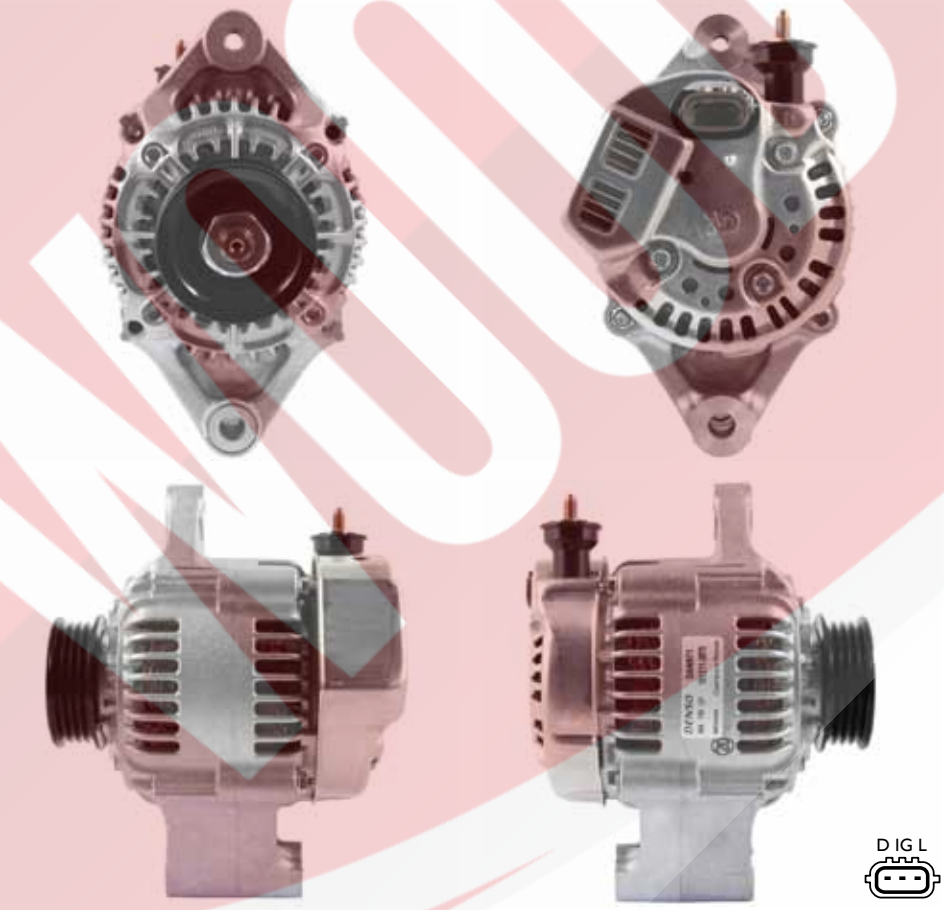
DENDAN970

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV4x60mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-5270
Daihatsu	27060-87727-000
Wood Auto	ALT30441



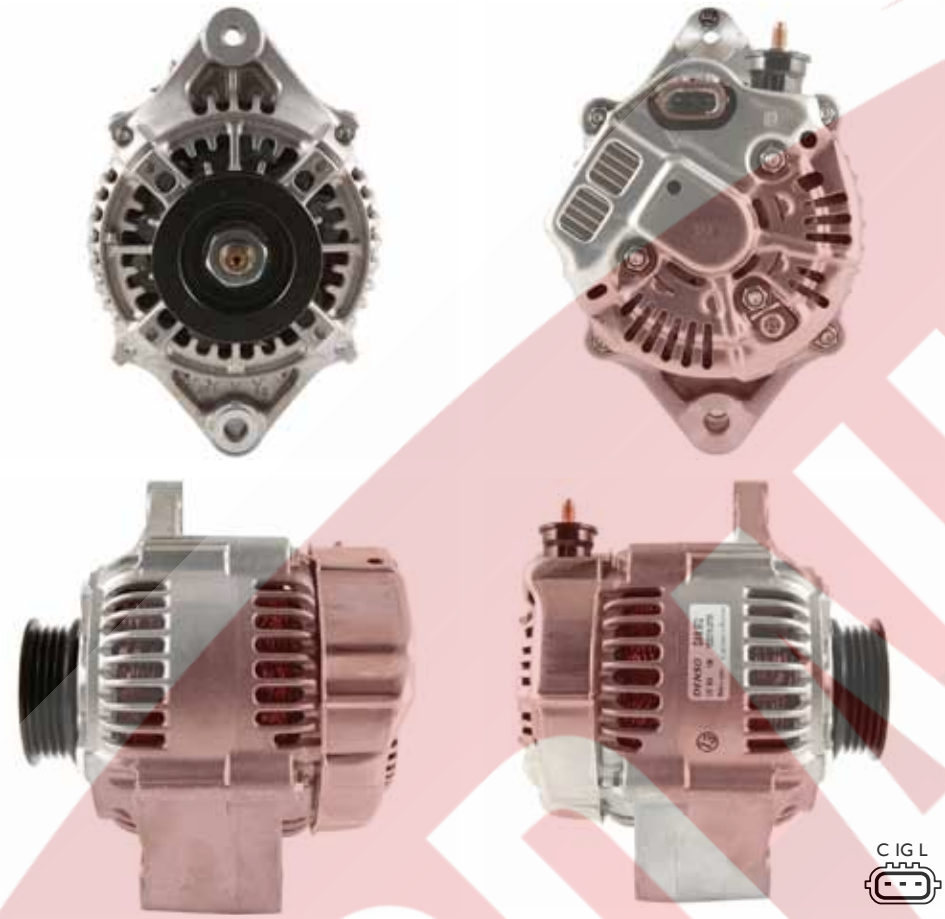
DENDAN971

SPECIFICATION:

Voltage	12V
Amperage	50A
Rotation	CW
Pulley	PV4x52.5mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	101211-2870
Daihatsu	27060-87729-000
Lucas	LRA02042
Wood Auto	ALT30442



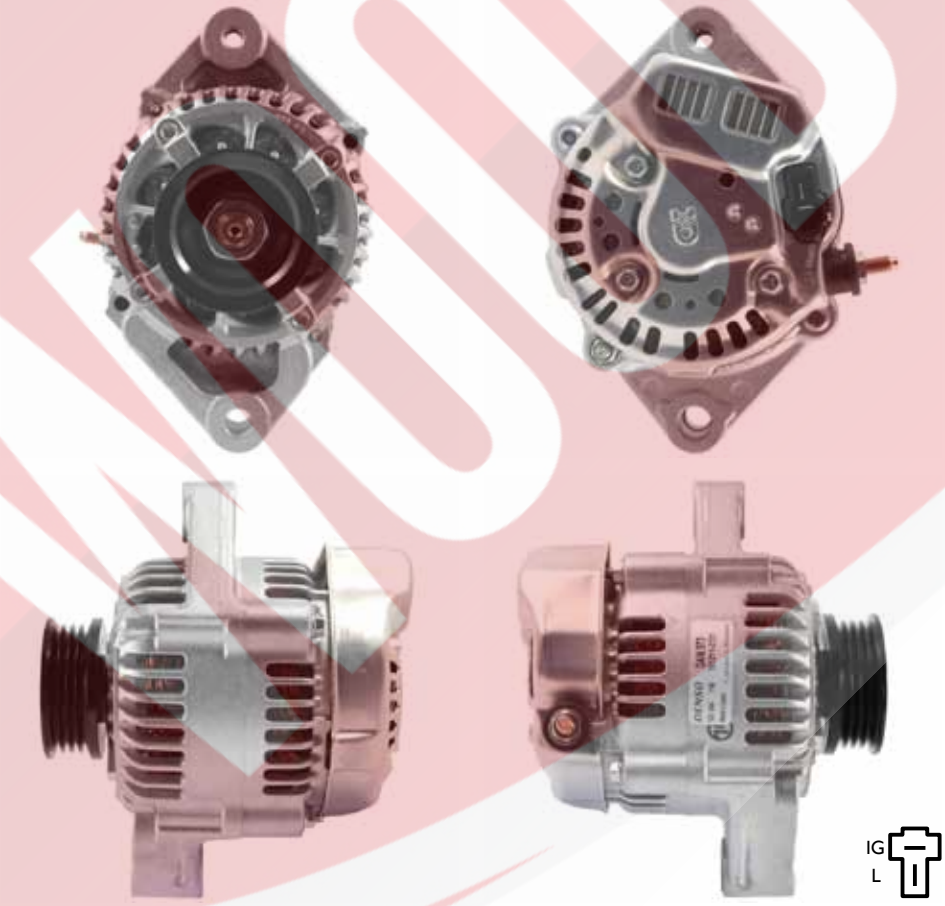
DENDAN972

SPECIFICATION:

Voltage	12V
Amperage	50A
Rotation	CW
Pulley	PV4x57.5mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-2170
Daihatsu	27060-87730-000
Wood Auto	ALT30443



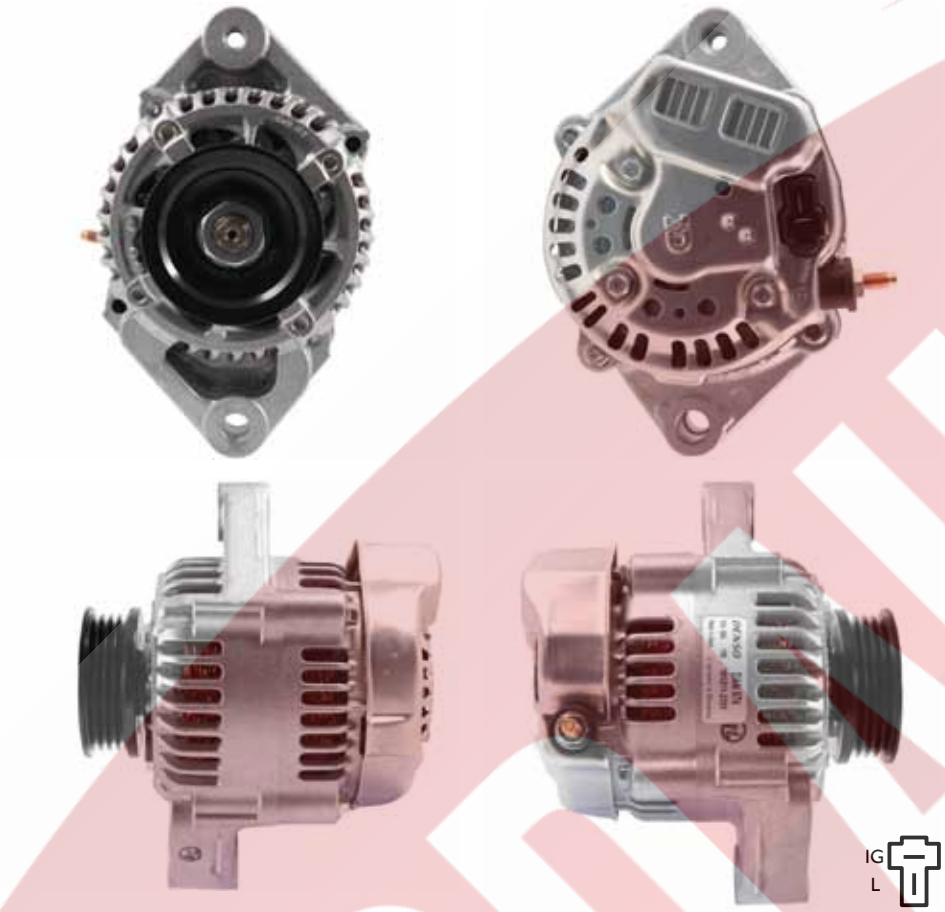
DENDAN973

SPECIFICATION:

Voltage	12V
Amperage	60A
Rotation	CW
Pulley	PV4x52.5mm
B+ Terminal	M6
Terminals	L-IG
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	101211-2731
Daihatsu	27060-97202-000
Lucas	LRA01925
Wood Auto	ALT30135



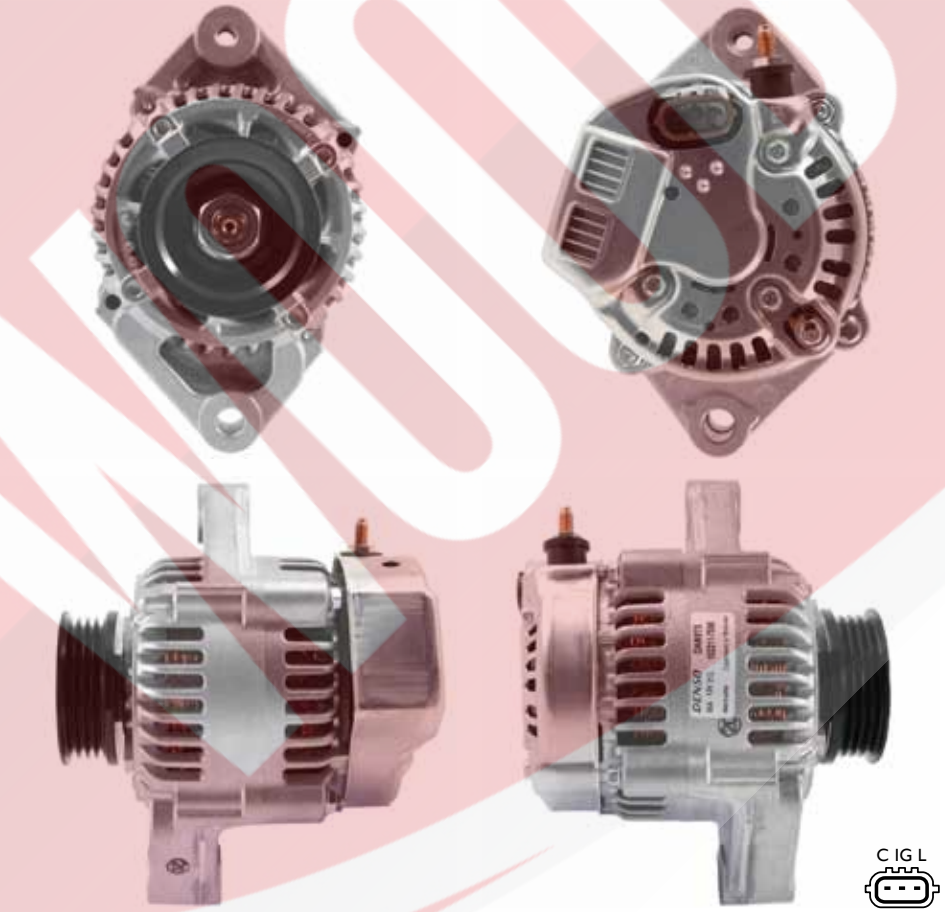
DENDAN974

SPECIFICATION:

Voltage	12V
Amperage	60A
Rotation	CCW
Pulley	PV4x52.5mm
B+ Terminal	M6
Terminals	L-IG
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	101211-2751
Daihatsu	27060-97203-000



DENDAN975

SPECIFICATION:

Voltage	12V
Amperage	65A
Rotation	CW
Pulley	PV4x57.5mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-7050
Daihatsu	27060-97212-000
Wood Auto	ALT30444

DENDAN976

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	2Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-5450
Daihatsu	27060-97401-000
Lucas	LRA02040
Wood Auto	ALT30346



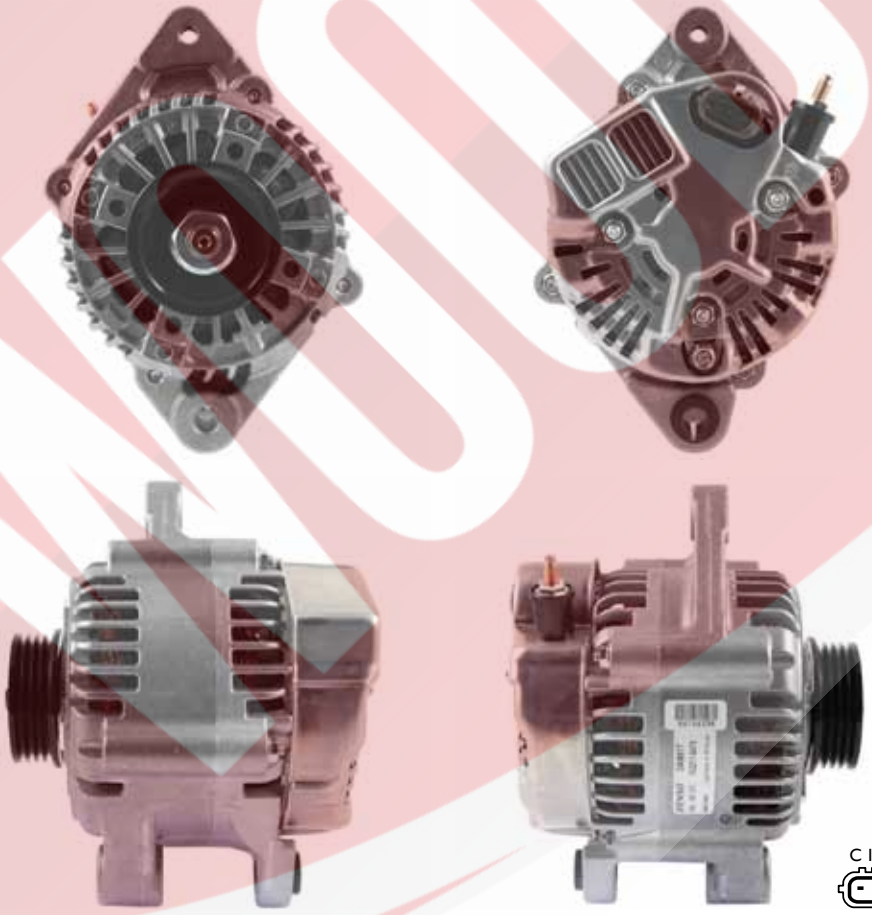
DENDAN977

SPECIFICATION:

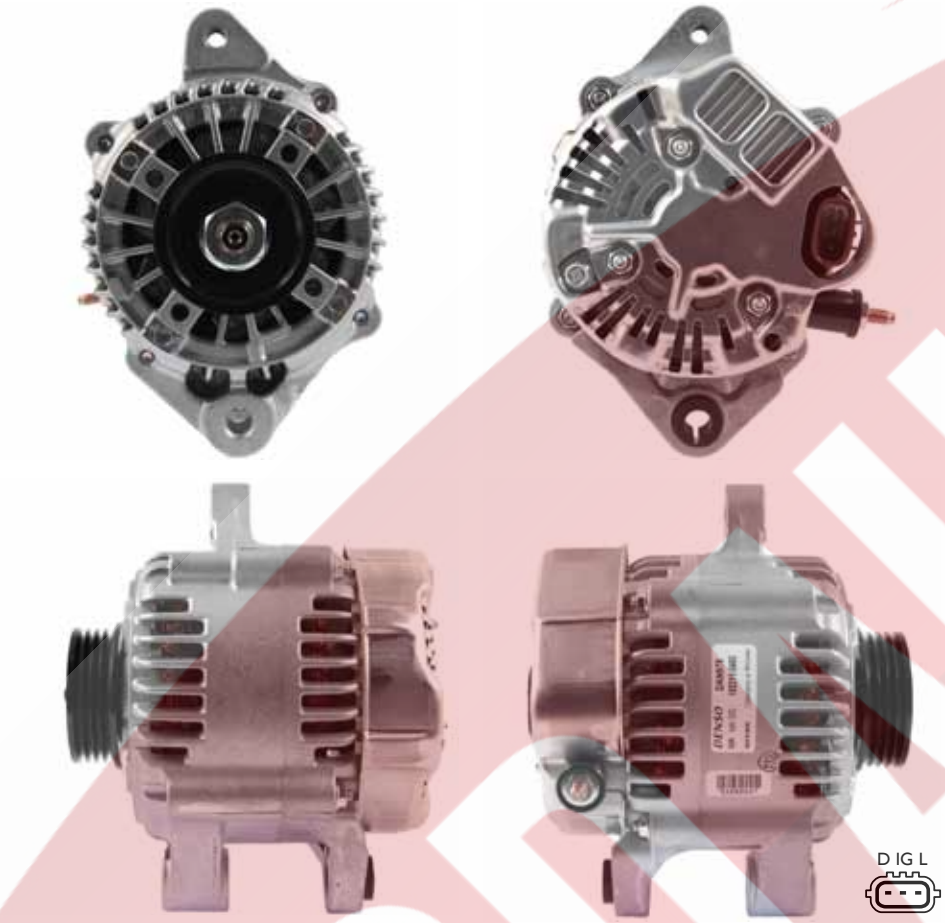
Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	2Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-5470
Daihatsu	27060-97402-000
Lucas	LRA03258







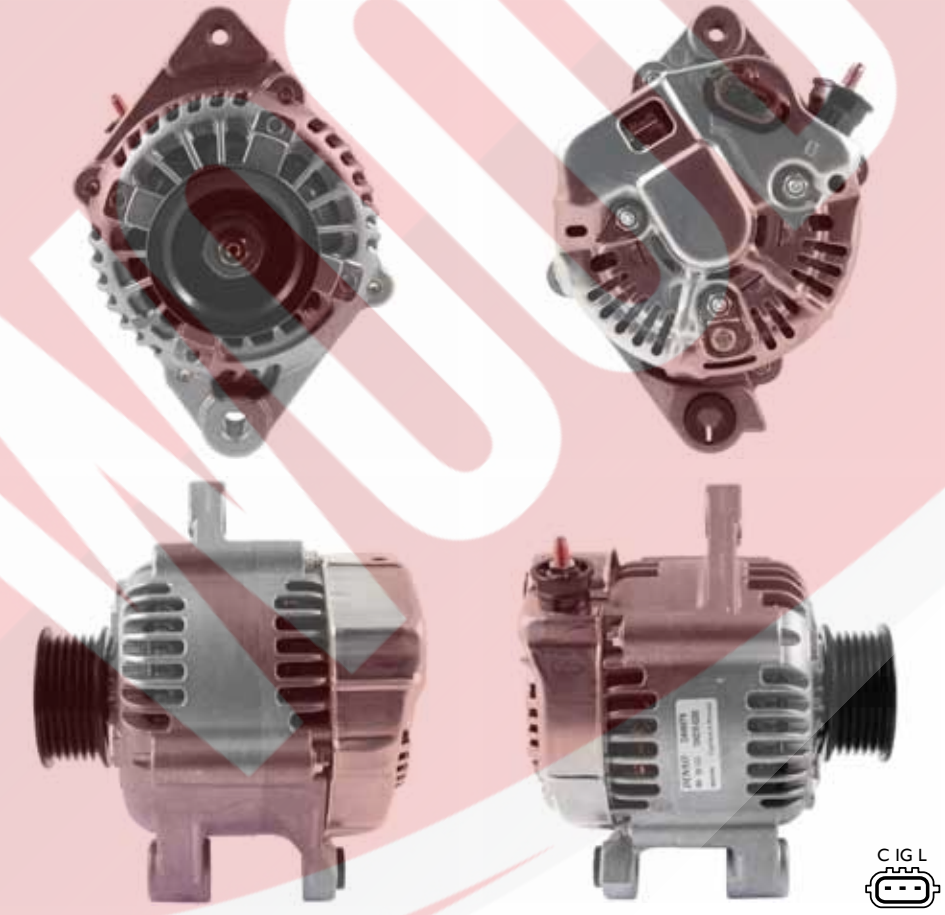
DENDAN978

SPECIFICATION:

Voltage	12V
Amperage	65A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	2Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-5460
Daihatsu	27060-97502-000
Wood Auto	ALT30445



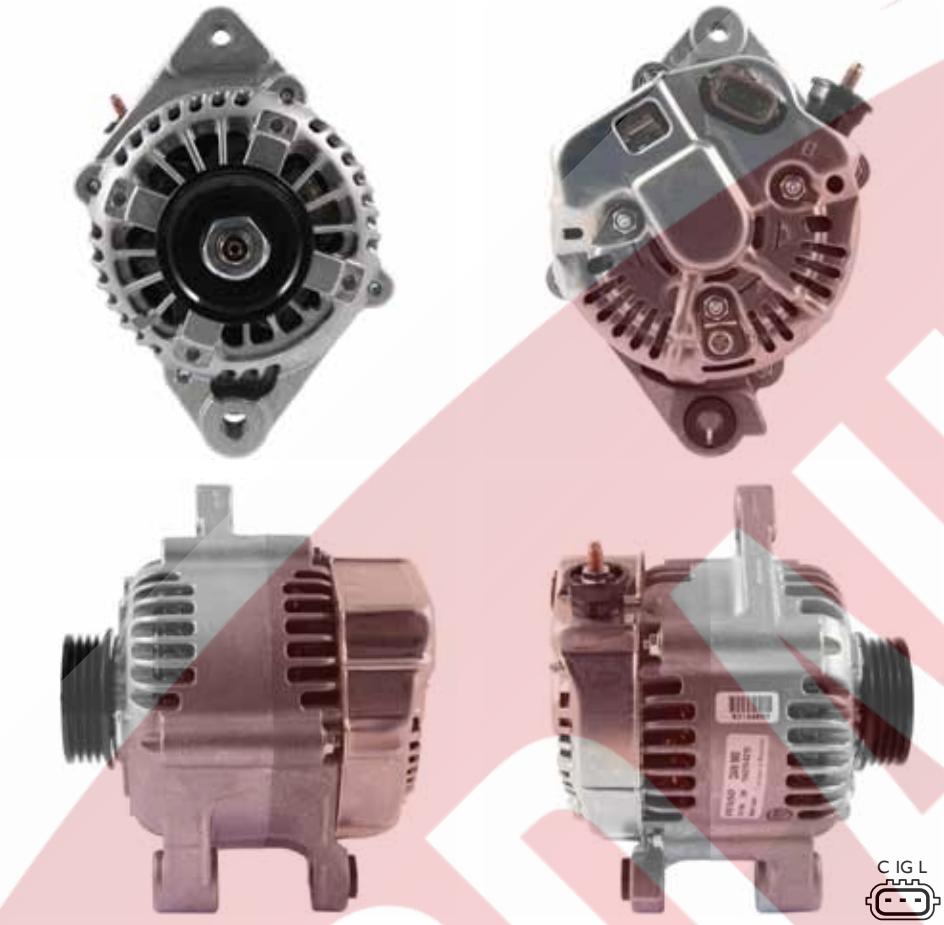
DENDAN979

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	1Ø11.0, 1Ø10.0
Threaded bores	1xM8

CROSS REFERENCES:

Denso	104210-8200
Daihatsu	27060-B1030-000
Wood Auto	ALT30446



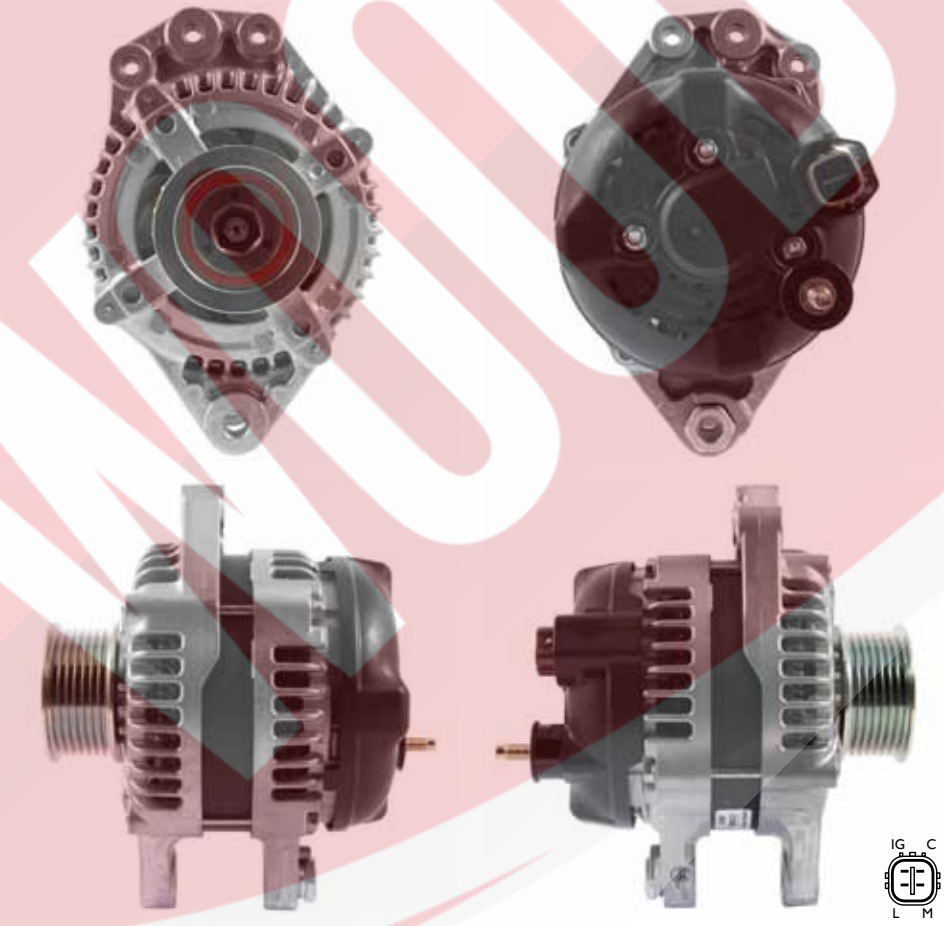
DENDAN980

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	1Ø11.0, 1Ø10.0
Threaded bores	1xM8

CROSS REFERENCES:

Denso	104210-8210
Daihatsu	27060-B1050-000
Lucas	LRA03421



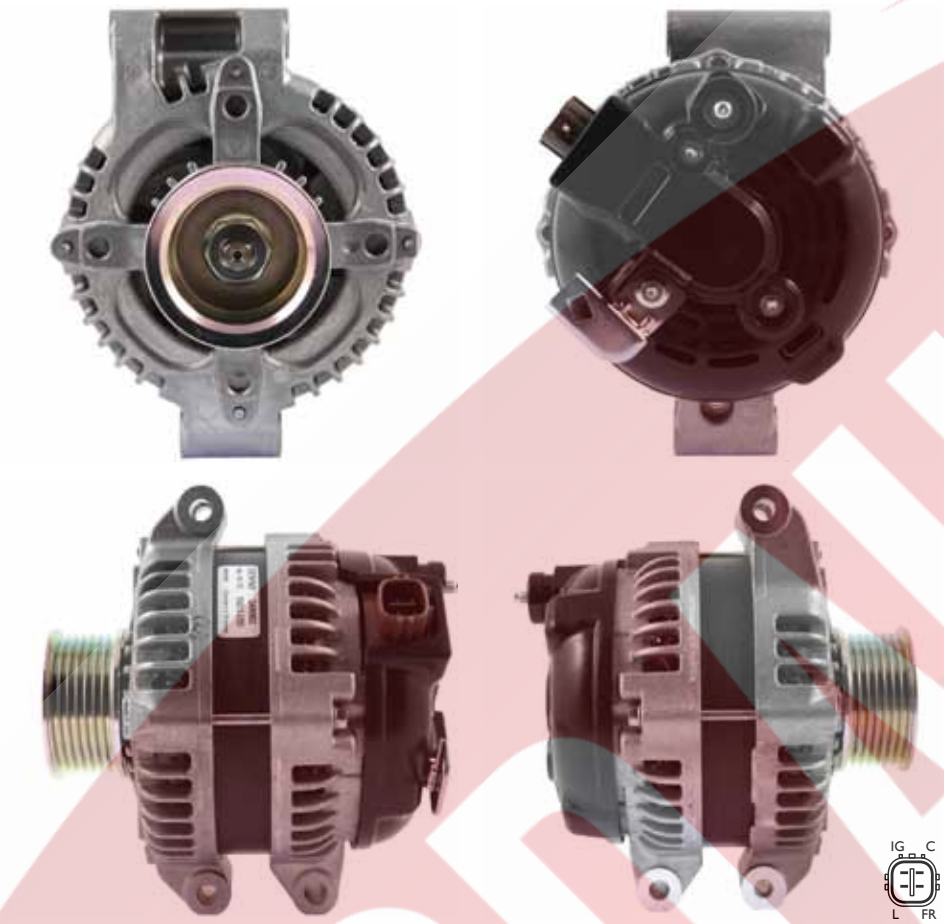
DENDAN981

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x60mm
B+ Terminal	M8
Terminals	IG-C-M-L
Mounting bores	1Ø11.0
Threaded bores	3xM8, 1xM10

CROSS REFERENCES:

Denso	104210-3730
BMW Mini	12317790879
BMW Mini	12317791334
Lucas	LRA02941
Wood Auto	ALT30344



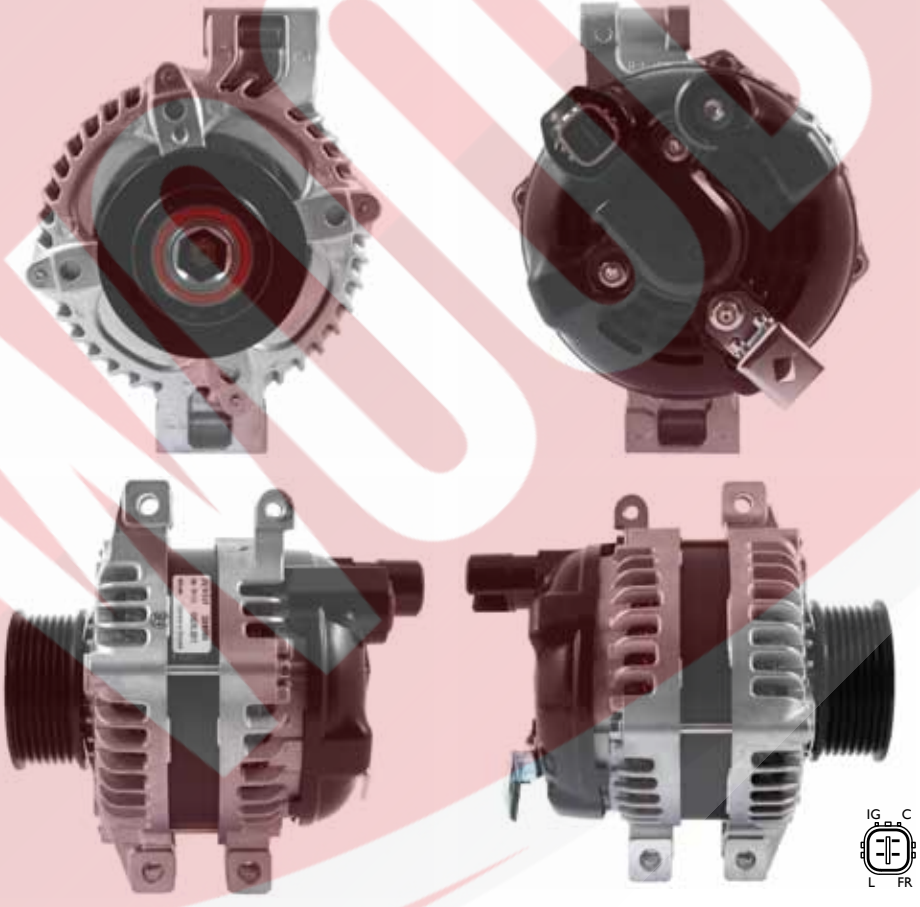
DENDAN983

SPECIFICATION:

Voltage 12V
Amperage 100A
Rotation . . . . . CW
Pulley PV7x60mm
B+ Terminal M6
Terminals . . . . . IG-C-FR-L
Mounting bores 1Ø9, 1Ø8.7, 1Ø8.2

CROSS REFERENCES:

Denso 104210-3293
Honda 31100-RAA-A01
Lucas LRA02354
Wood Auto ALT30188



DENDAN984

SPECIFICATION:

Voltage 12V
Amperage 130A
Rotation . . . . . CW
Pulley PVF7x70mm
B+ Terminal M8
Terminals . . . . . IG-C-FR-L
Mounting bores 1Ø9.0, 2Ø8.7
Threaded bores 1xM8

CROSS REFERENCES:

Denso 104210-3911
Honda 31100-RBD-E02
Lucas LRA02971
Wood Auto ALT30361

DENDAN985

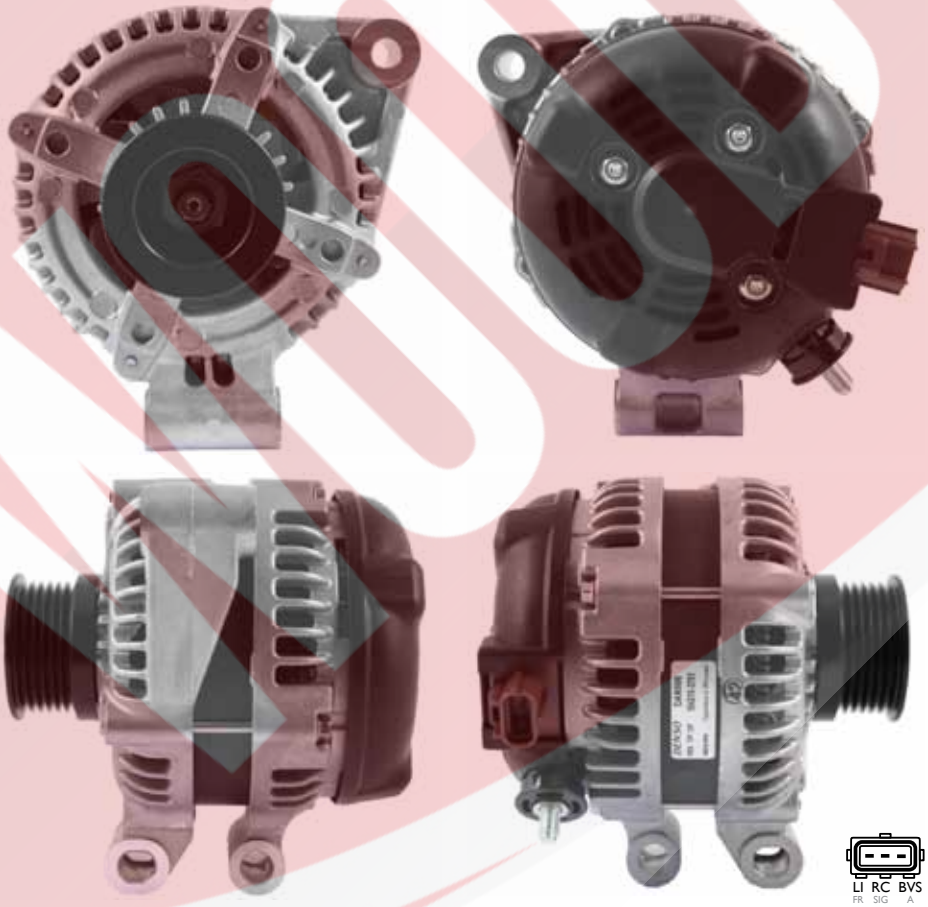
SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF7x70mm
B+ Terminal	M8
Terminals	IG-C-FR-L
Mounting bores	1Ø9.0, 2Ø8.7
Threaded bores	1xM8

CROSS REFERENCES:

Denso	104210-4860
Honda	31100-RSR-E01
Lucas	LRA02971
Wood Auto	ALT30361





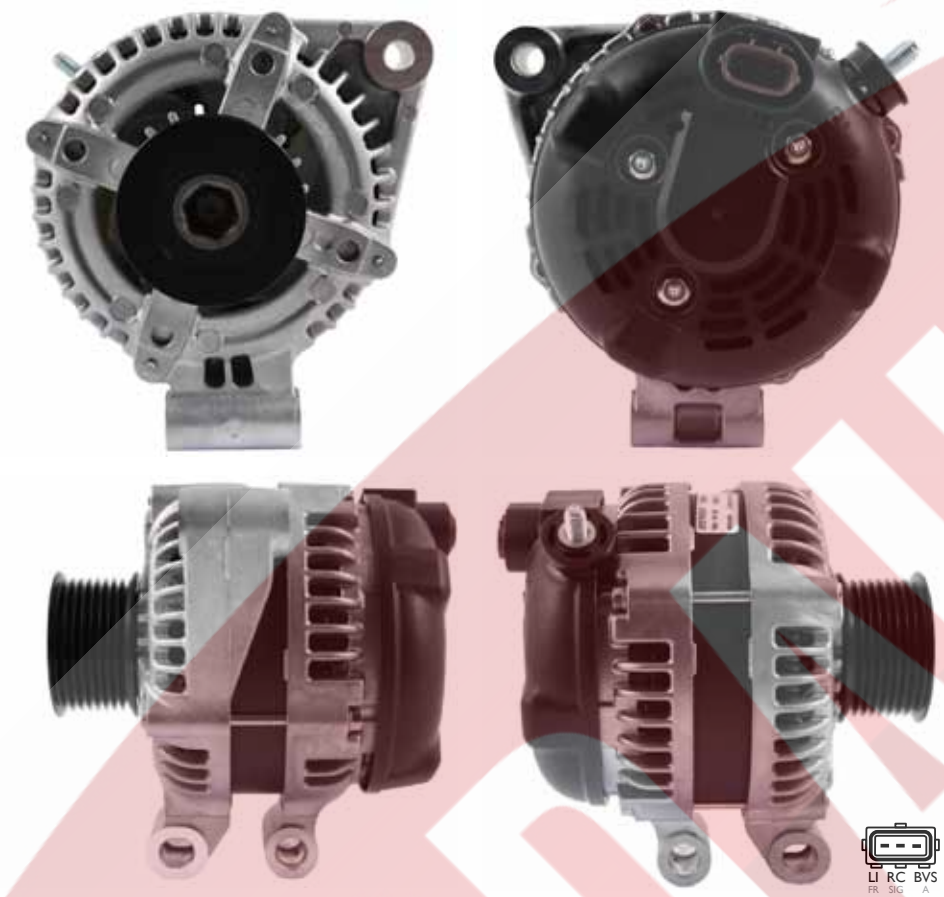
DENDAN986

SPECIFICATION:

Voltage	12V
Amperage	150A
Rotation	CW
Pulley	PV6x53.75mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	1Ø10.2, 1Ø12.8, 1x(11.5x14.2)

CROSS REFERENCES:

Denso	104210-3701
Landrover	YLE500410
Landrover	YLE500240
Lucas	LRA03112
Wood Auto	ALT30272



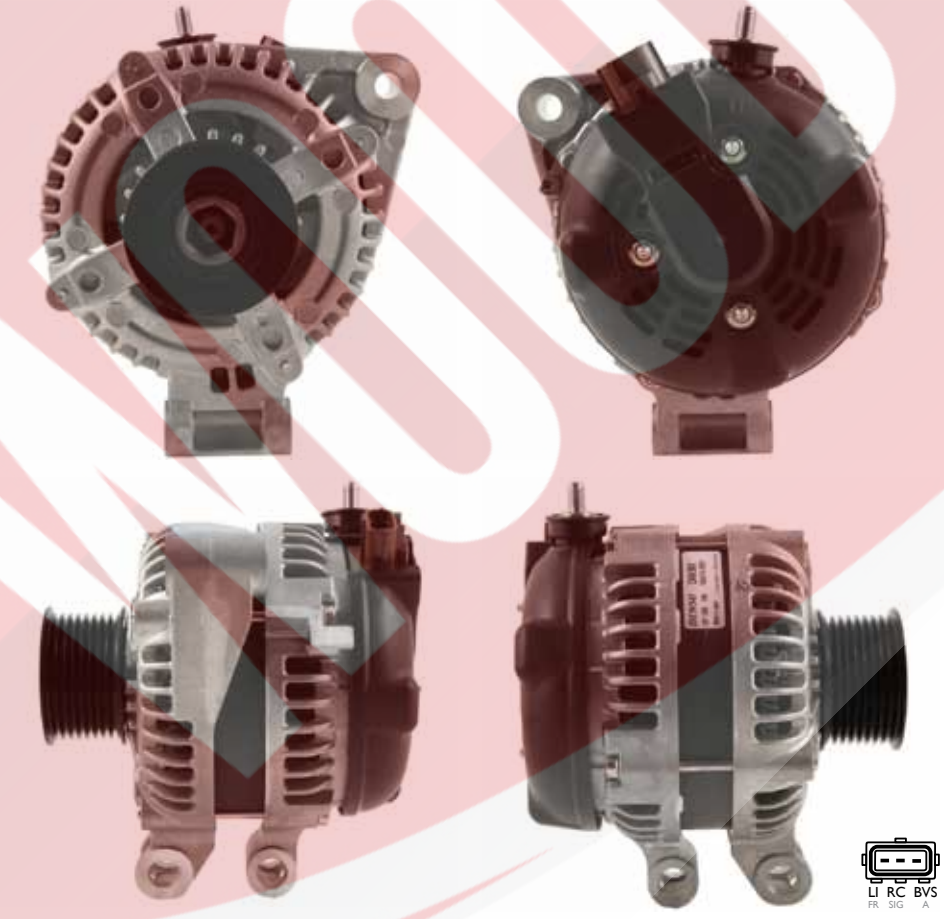
DENDAN987

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PVF8x57.5mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores . . . . 1Ø10.2, 1Ø12.8, 1x(11.5x14.2)

CROSS REFERENCES:

Denso 104210-3711
Landrover YLE500200
Landrover YLE500400
Lucas LRA03028
Wood Auto ALT30276



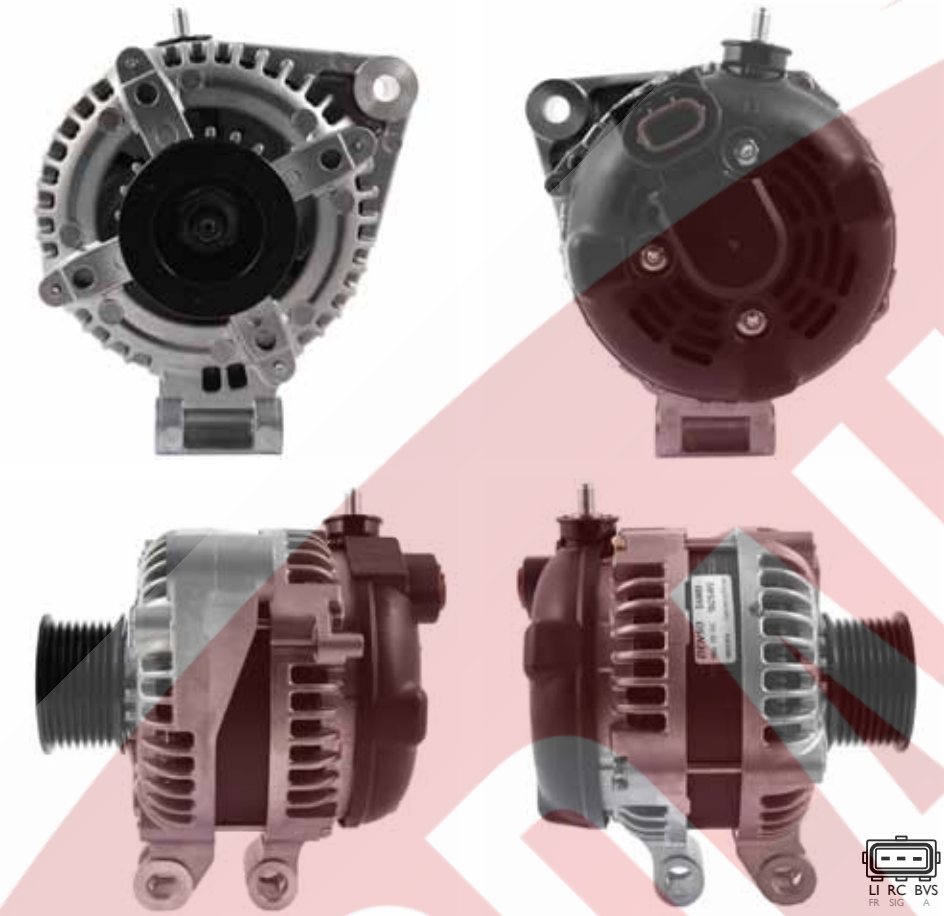
DENDAN988

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PVF8x57.5mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores . . . . 1Ø10.2, 1Ø12.8, 1x(11.5x14.2)

CROSS REFERENCES:

Denso 104210-3951
Landrover YLE500250
Landrover YLE500420
Lucas LRA03372
Wood Auto ALT30447



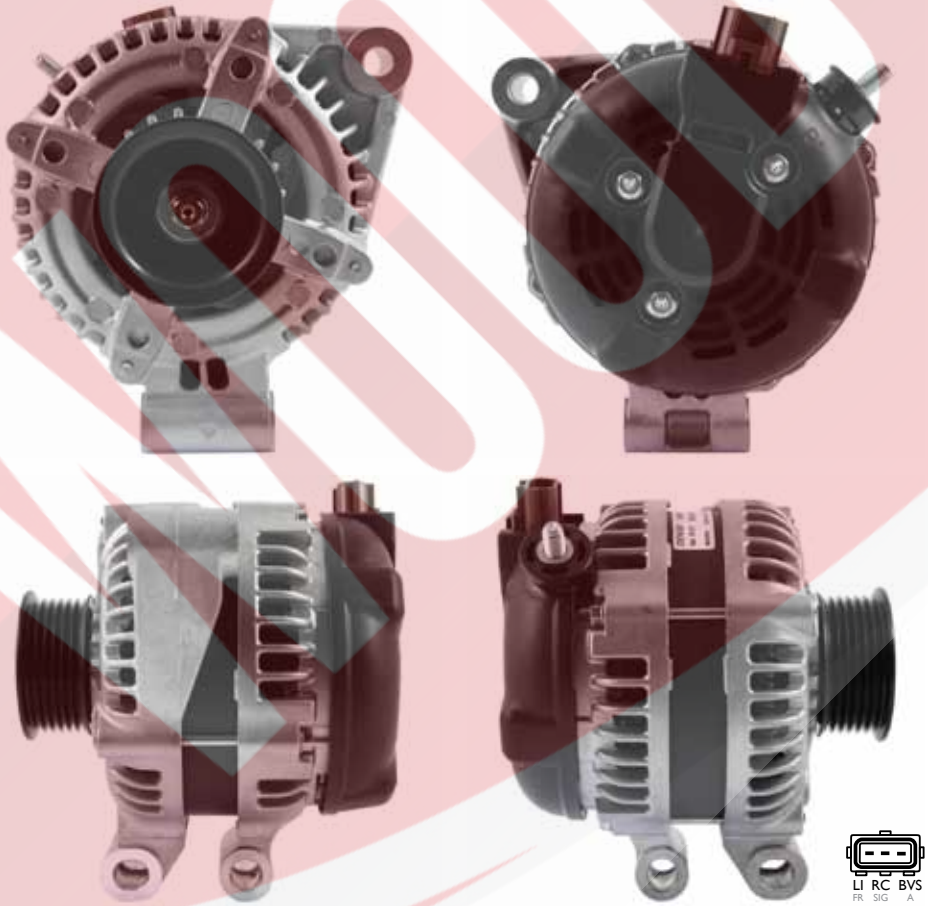
DENDAN989

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PV8x57.5mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores . . . . 1Ø10.2, 1Ø12.8, 1x(11.5x14.2)

CROSS REFERENCES:

Denso 104210-4011
Landrover YLE500440
Landrover YLE500340
Lucas LRA03266
Wood Auto ALT30338



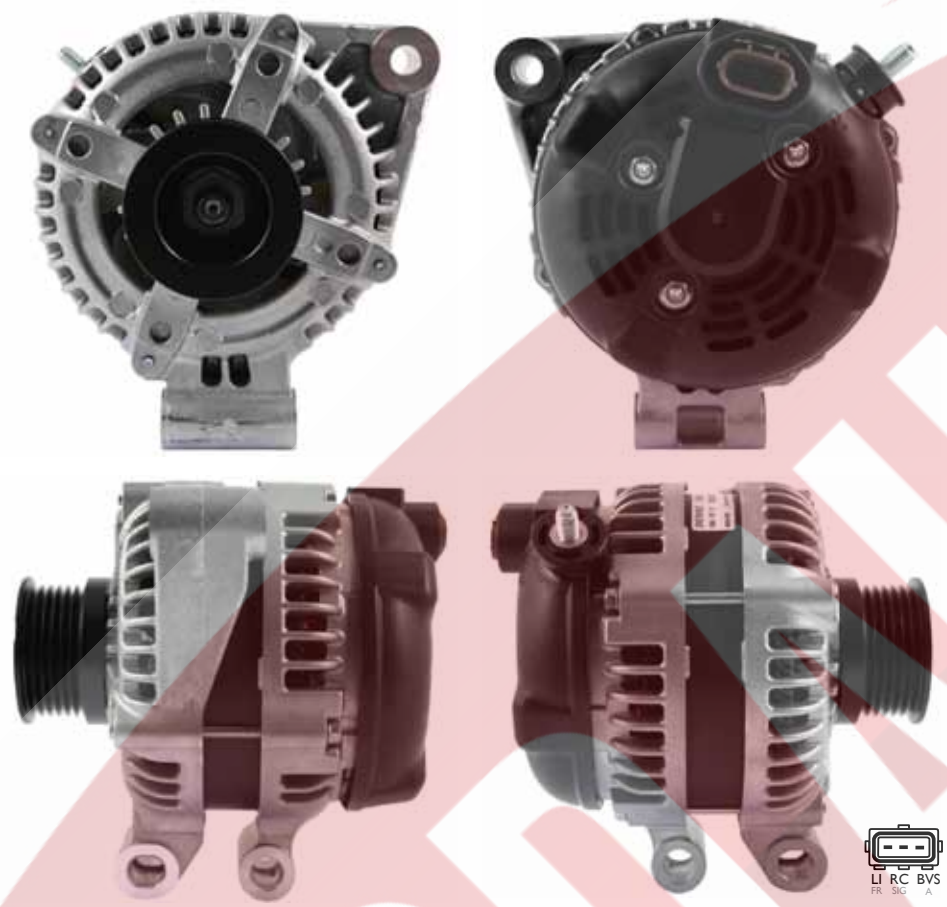
DENDAN990

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PV6x57.5mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores . . . . 1Ø10.2, 1Ø12.8, 1x(11.5x14.2)

CROSS REFERENCES:

Denso 104210-4651
Landrover YLE500290
Landrover YLE500430
Lucas LRA03383
Wood Auto ALT30385



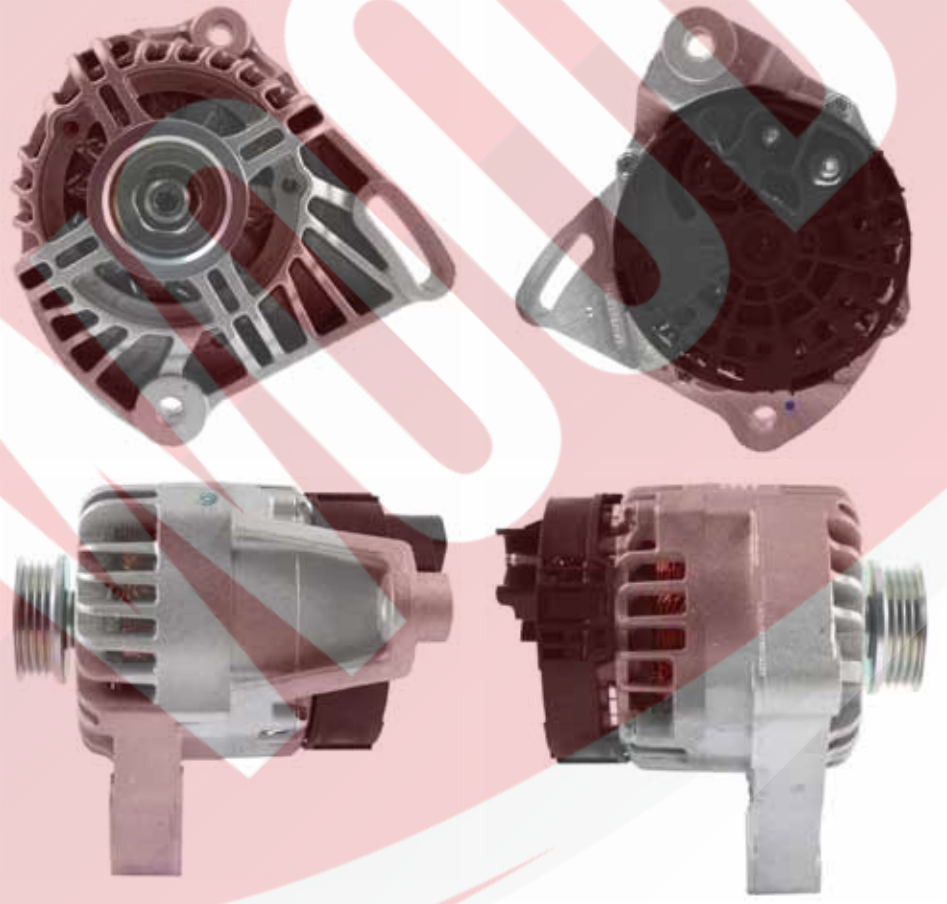
DENDAN991

SPECIFICATION:

Voltage 12V
Amperage 150A
Rotation . . . . . CW
Pulley PV6x53.75mm
B+ Terminal M8
Terminals . . . . . LI-RC-BVS
Mounting bores . . . . 1Ø10.2, 1Ø12.8, 1x(11.5x14.2)

CROSS REFERENCES:

Denso 104210-3691
Landrover YLE500390
Lucas LRA02880
Wood Auto ALT30158



DENDAN992

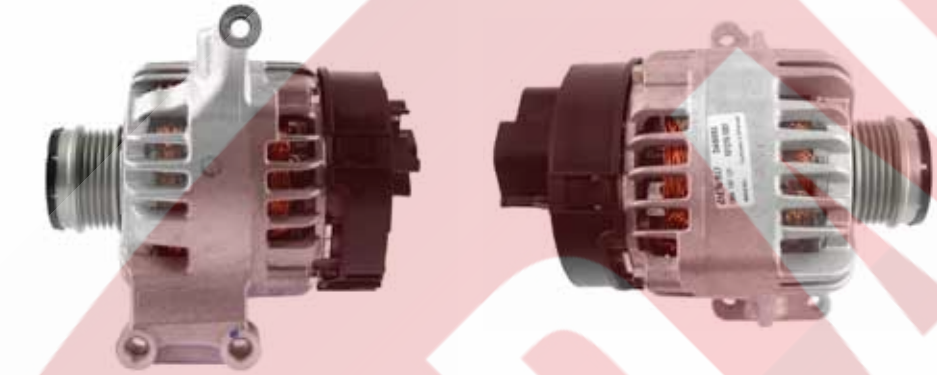
SPECIFICATION:

Voltage 12V
Amperage 70A
Rotation . . . . . CW
Pulley PV4x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores . . 2Ø10.2, 1x(11x44)

CROSS REFERENCES:

Denso 102211-8290
Fiat 51700669
Lucas LRA03492
Wood Auto ALT12127





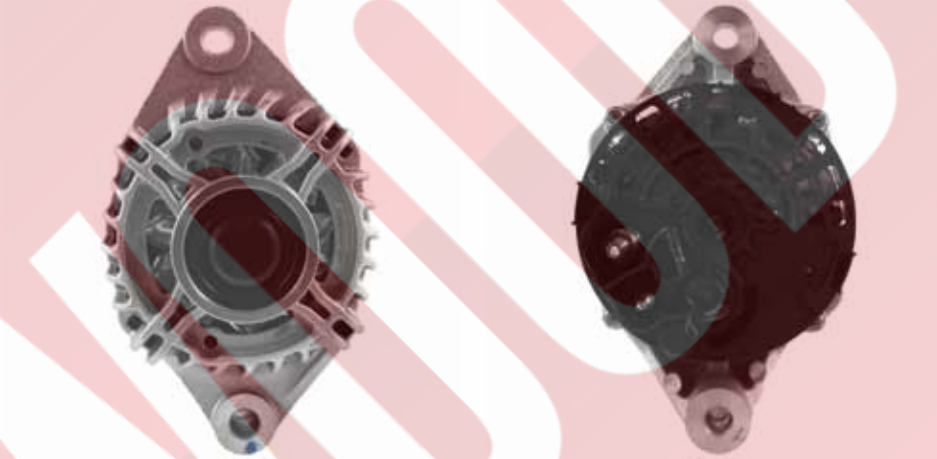
DENDAN993

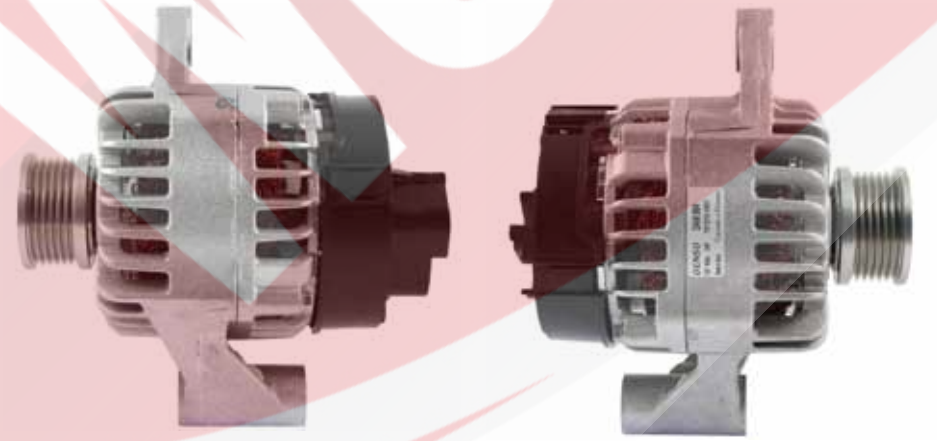
SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF5x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	101210-1081
Fiat	51854903
Fiat	51788658
Lucas	LRA03007





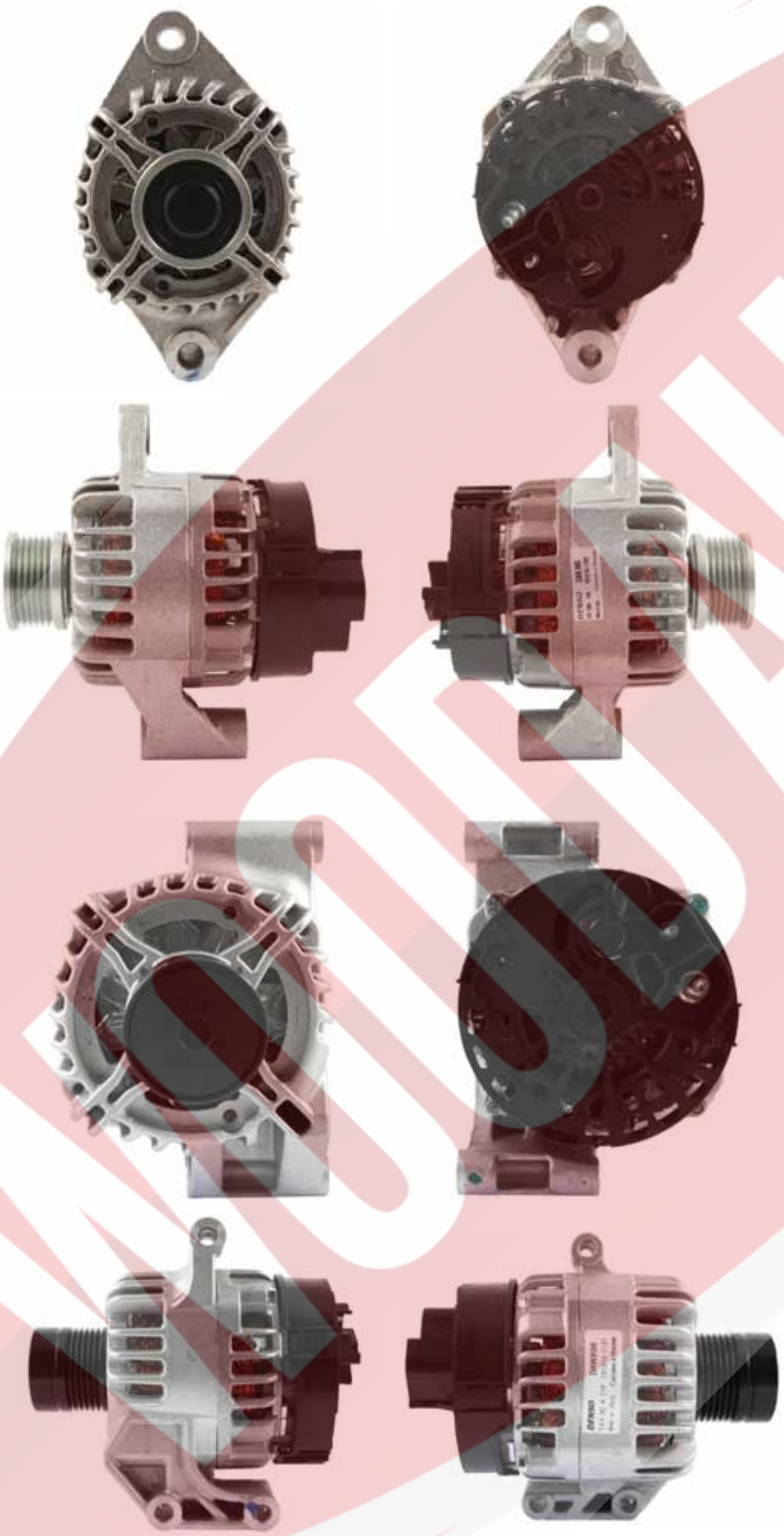
DENDAN994

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2

CROSS REFERENCES:

Denso	101210-1091
Fiat	51854901
Lucas	LRA03293



DENDAN995

SPECIFICATION:

Voltage 12V
Amperage 120A
Rotation . . . . . CW
Pulley PVF6x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 2Ø12.2

CROSS REFERENCES:

Denso 101210-1101
Fiat 51854902
Lucas LRA03312
Wood Auto ALT30497

DENDAN996

SPECIFICATION:

Voltage 12V
Amperage 90A
Rotation . . . . . CW
Pulley PVF6x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 3Ø8.5
With decoupler pulley

CROSS REFERENCES:

Denso 101210-1121
Fiat 51854915
Lucas LRA02804

DENDAN997

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	101210-1391
Fiat	51854912
Lucas	LRA03068
Wood Auto	ALT30389

DENDAN998

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV4x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø10.2, 1x(11x44)

CROSS REFERENCES:

Denso	102211-8281
Fiat	51859042
Ford	1673520
Ford	9S51-10346-AB
Lucas	LRA03062
Wood Auto	ALT12138









DENDAN999

SPECIFICATION:

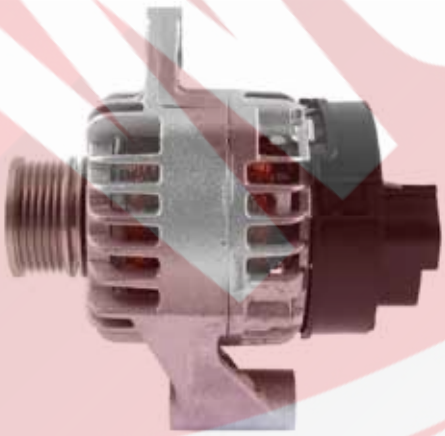
Voltage 12V
Amperage 120A
Rotation . . . . . CW
Pulley PV5x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 3Ø8.5

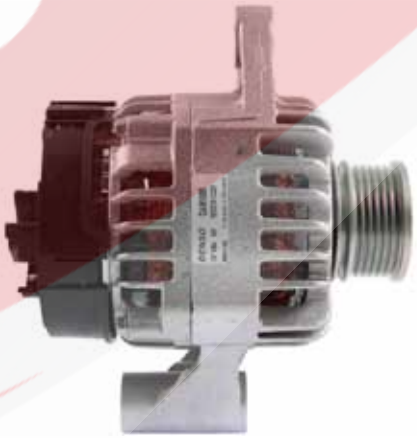
CROSS REFERENCES:

Denso 101210-1381
Fiat 51859041
Lucas LRA03377









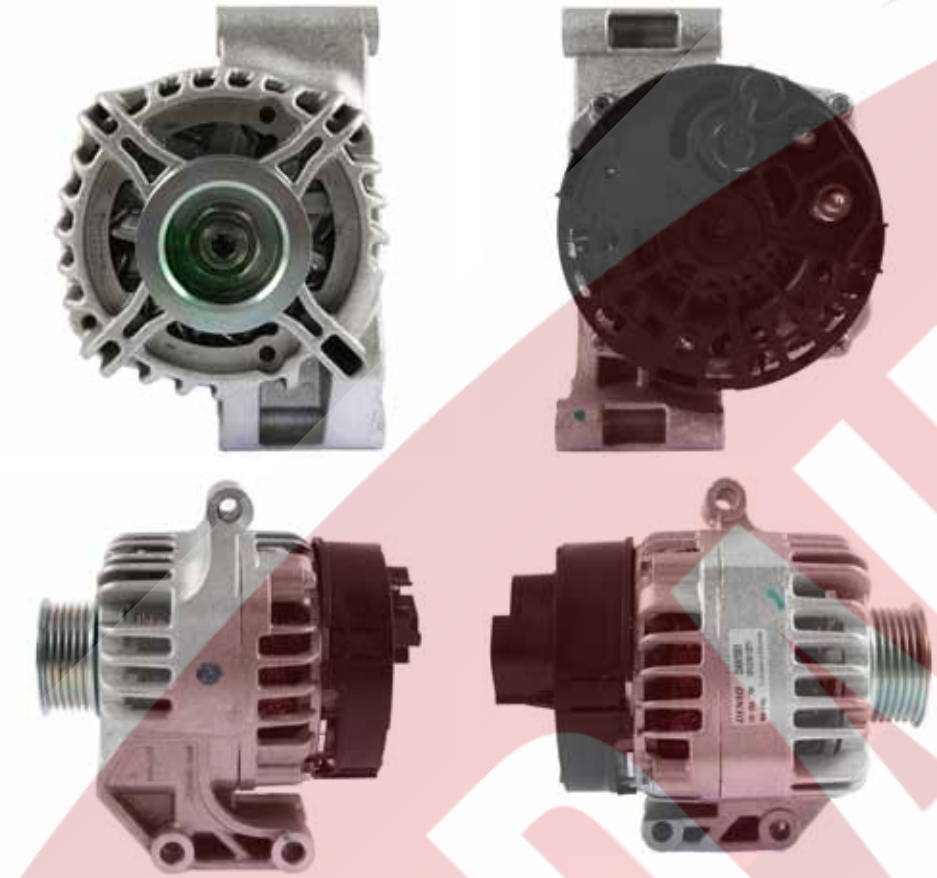
DENDAN1000

SPECIFICATION:

Voltage 12V
Amperage 120A
Rotation . . . . . CW
Pulley PVF6x56mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 2Ø12.2

CROSS REFERENCES:

Denso 101210-1321
Fiat 51854898



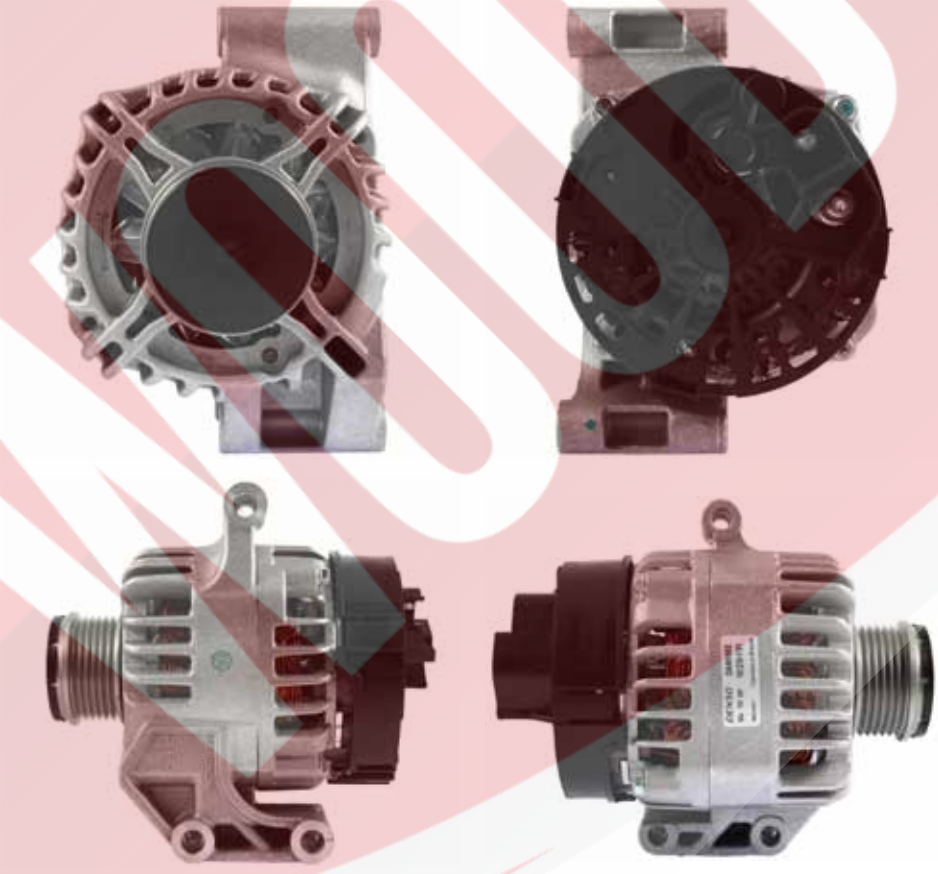
DENDAN1001

SPECIFICATION:

Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PV6x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	101210-1271
Fiat	51854907
Lucas	LRA03391



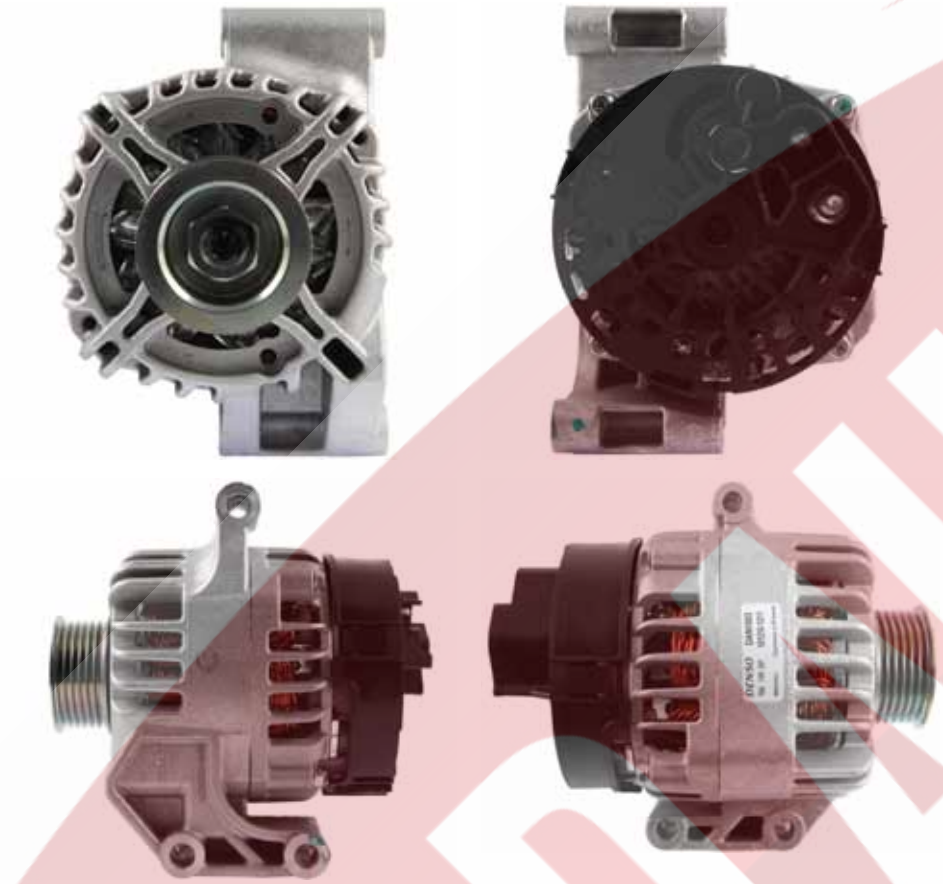
DENDAN1002

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	101210-1191
Fiat	51854910
Fiat	51805800



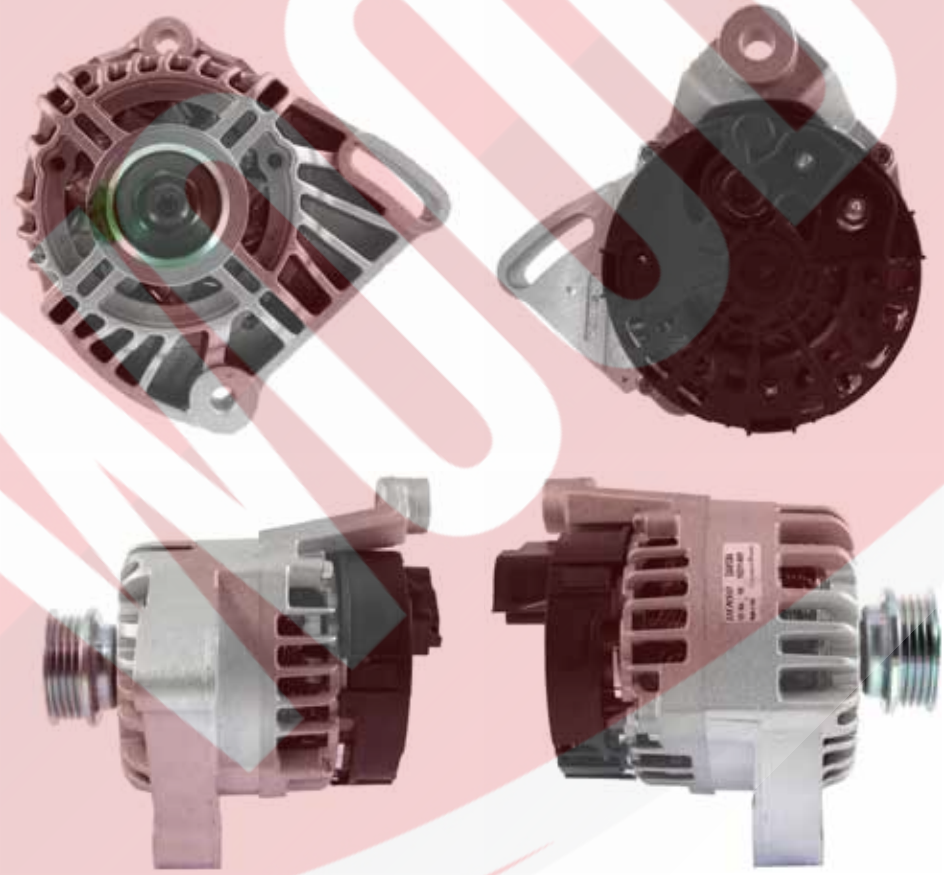
DENDAN1003

SPECIFICATION:

Voltage 12V
Amperage 70A
Rotation . . . . . CW
Pulley PV6x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores 3Ø8.5

CROSS REFERENCES:

Denso 101210-1211
Fiat 51805803
Fiat 51854905



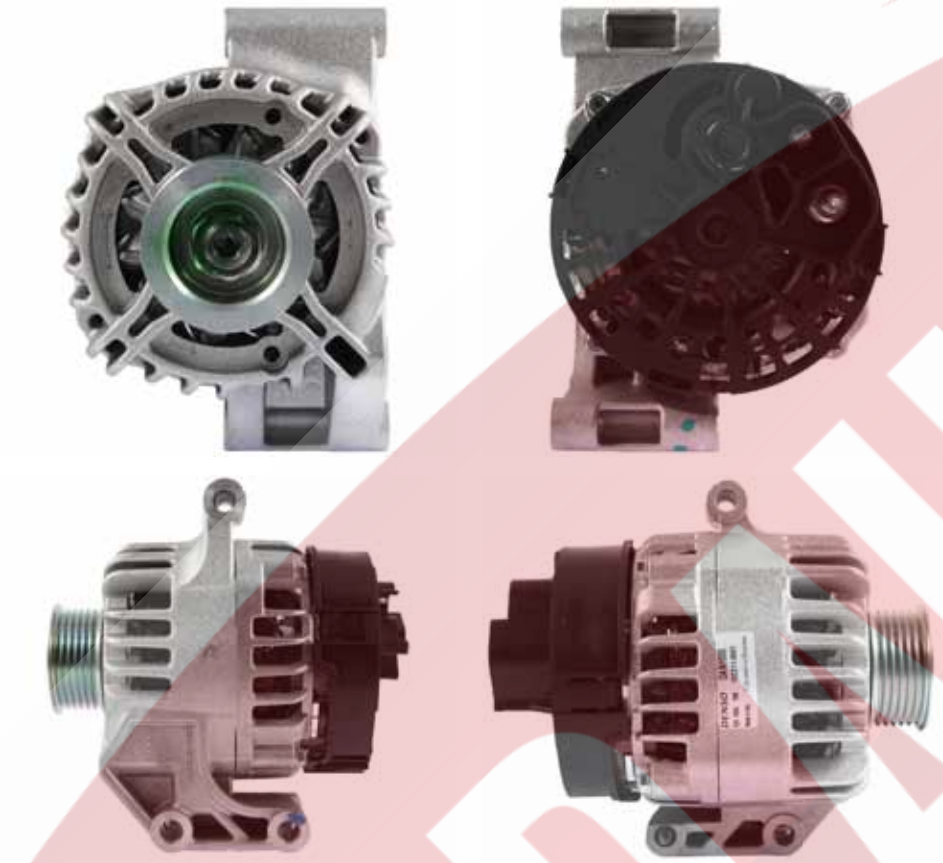
DENDAN1004

SPECIFICATION:

Voltage 12V
Amperage 90A
Rotation . . . . . CW
Pulley PV4x54mm
B+ Terminal M8
Terminals . . . . . D+(M5)
Mounting bores . . 2Ø10.2, 1x(11x44)

CROSS REFERENCES:

Denso 102211-8681
Fiat 51859043
Lucas LRA03423



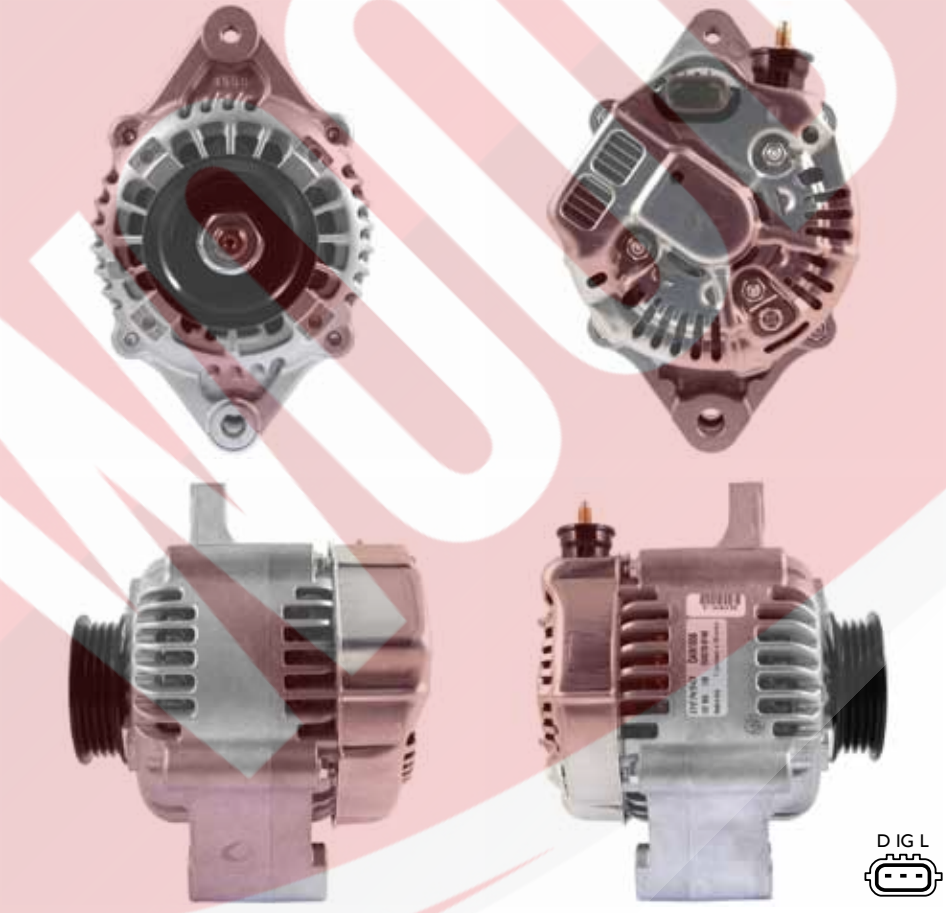
DENDAN1005

SPECIFICATION:

Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PV4x54mm
B+ Terminal	M6
Terminals	D+(M5)
Mounting bores	2Ø10.2, 1x(11x44)

CROSS REFERENCES:

Denso	102211-8691
Fiat	51859044
Lucas	LRA03486



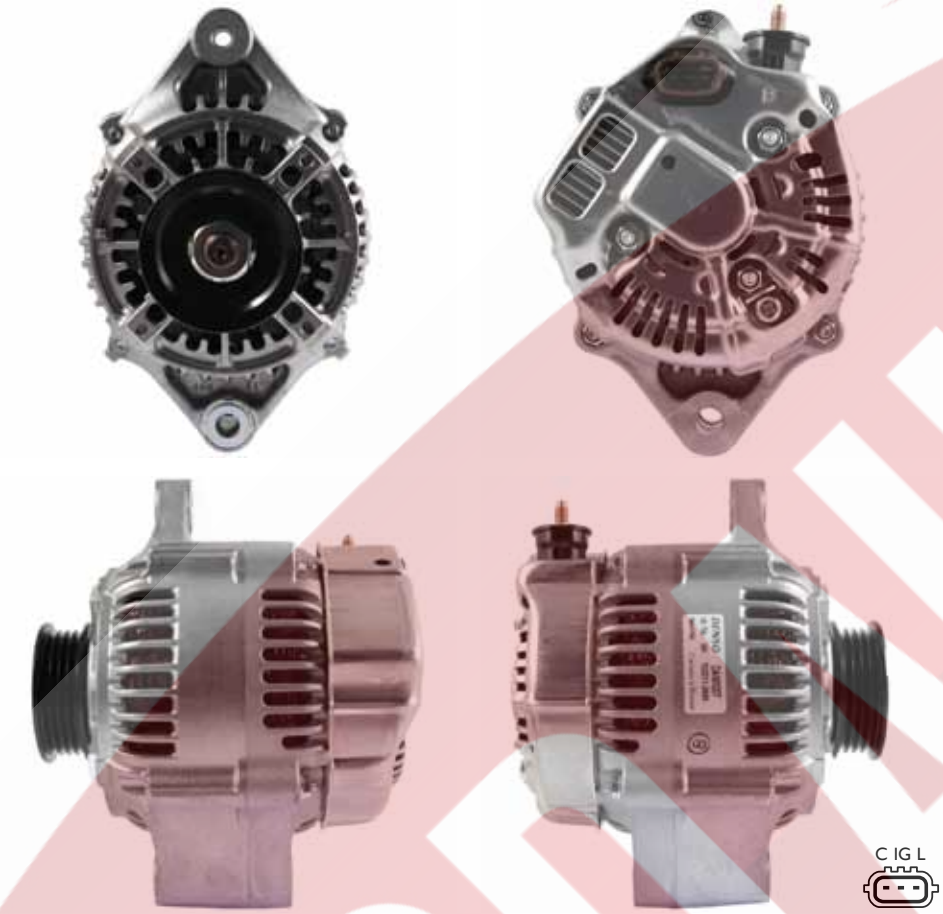
DENDAN1006

SPECIFICATION:

Voltage	12V
Amperage	85A
Rotation	CW
Pulley	PV4x60mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	104210-8140
Suzuki	31400-52D10
Lucas	LRA02058
Wood Auto	ALT30485



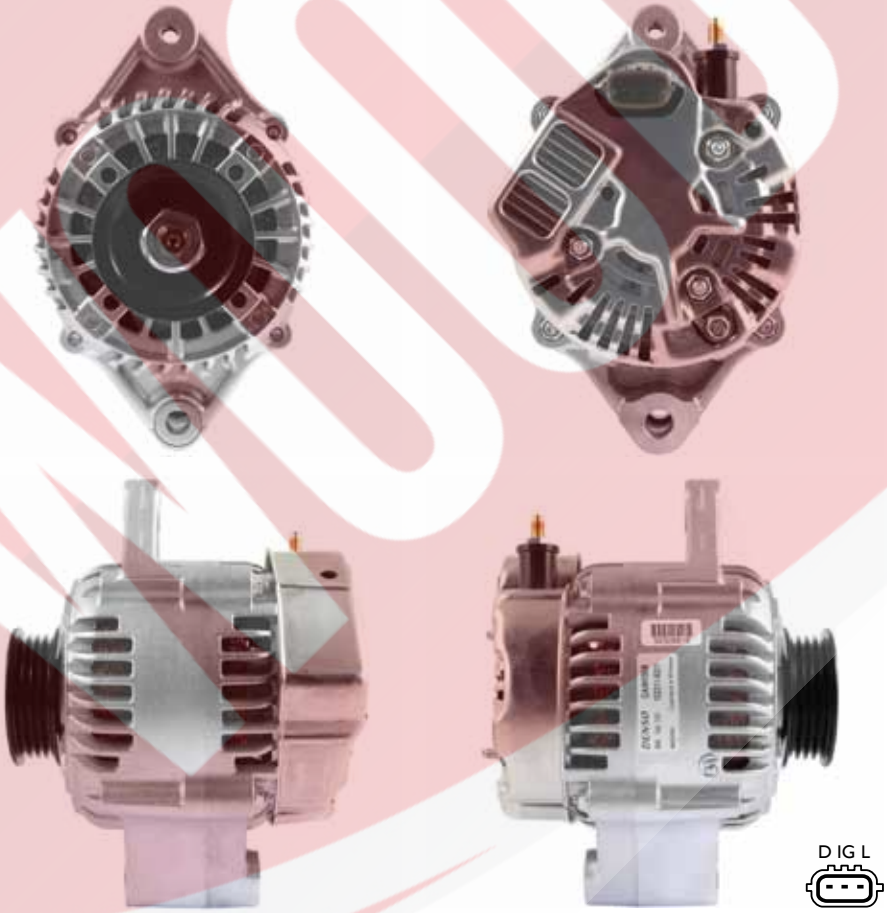
DENDAN1007

SPECIFICATION:

Voltage	12V
Amperage	75A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	C-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-2600
Suzuki	31400-80G10
Lucas	LRA02270
Wood Auto	ALT30283



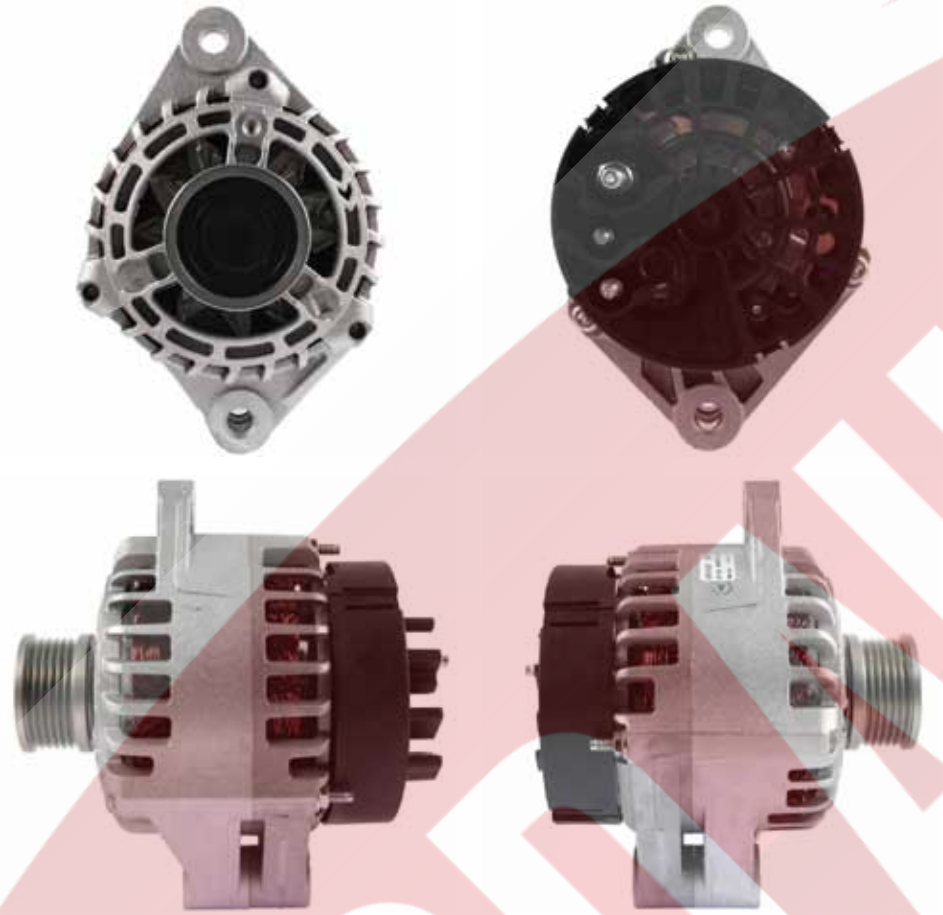
DENDAN1008

SPECIFICATION:

Voltage	12V
Amperage	60A
Rotation	CW
Pulley	PV4x55mm
B+ Terminal	M6
Terminals	DUMMY-IG-L
Mounting bores	1Ø10.2
Threaded bores	1xM8

CROSS REFERENCES:

Denso	102211-5231
Suzuki	31400-81A00
Lucas	LRA02181
Wood Auto	ALT31123



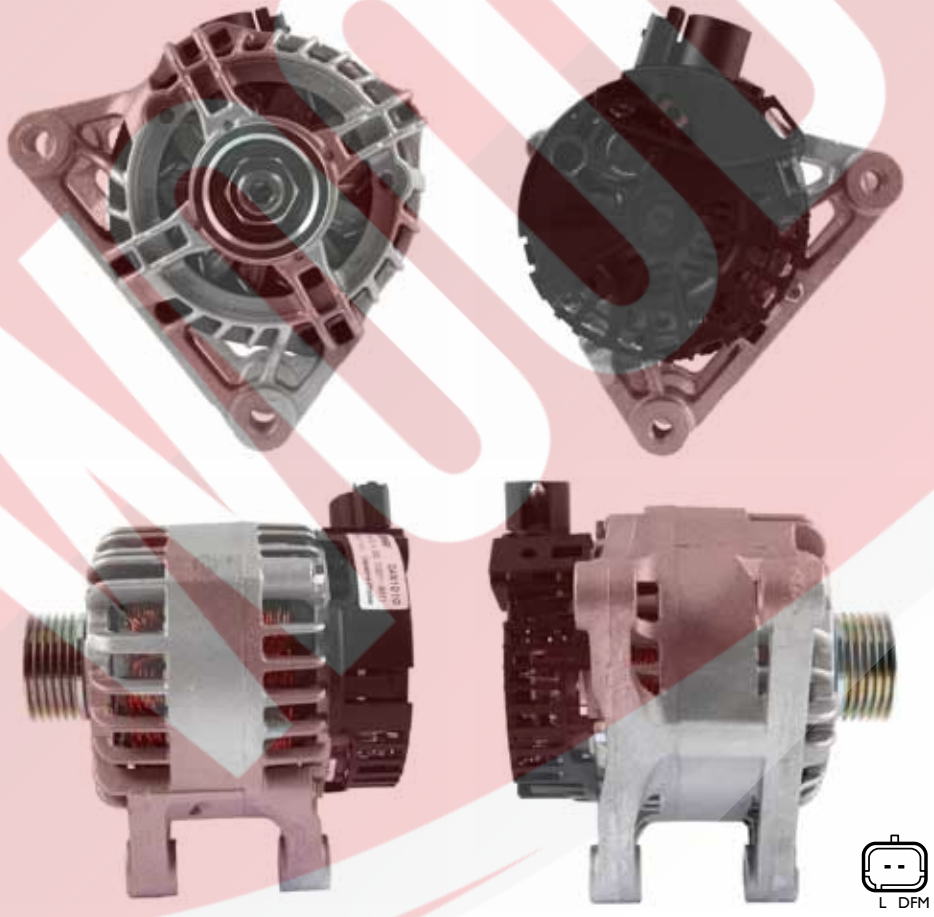
DENDAN1009

SPECIFICATION:

Voltage	12V
Amperage	130A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5), DFM(M6)
Mounting bores	2Ø12.2

CROSS REFERENCES:

Denso	101210-0162
Vauxhall/Opel	12759595
Saab	93169260
Lucas	LRA03006
Wood Auto	ALT30279



DENDAN1010

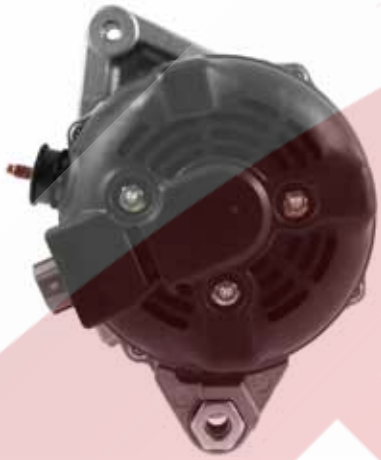
SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x49mm
B+ Terminal	M8
Terminals	D+, DFM
Mounting bores	1Ø10.1, 1Ø10.6
Threaded bores	2xM10

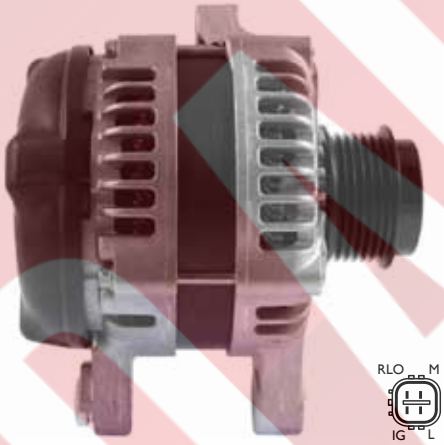
CROSS REFERENCES:

Denso	102211-8571
PSA	5702K3
Valeo	437461
Lucas	LRA03145
Wood Auto	?









DENDAN1011

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x55mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

CROSS REFERENCES:

Denso	104210-2180
Toyota	27060-0T050
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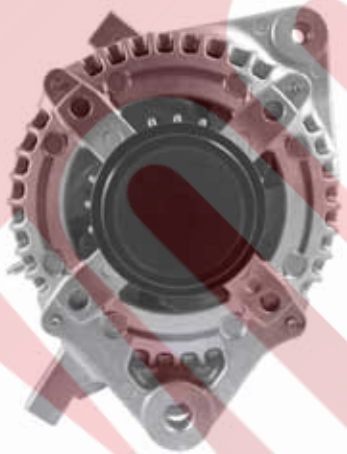
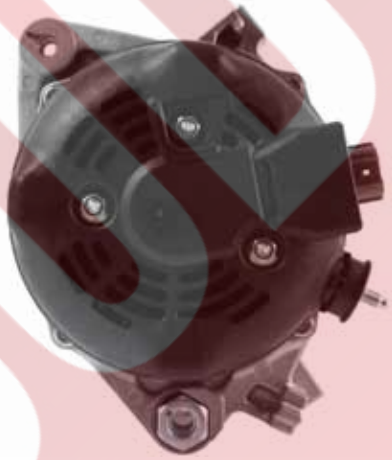
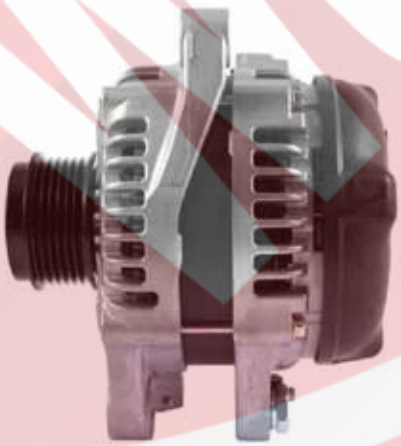
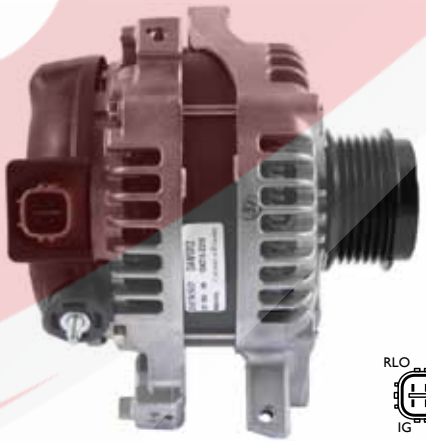
Lucas	LRA03353
Wood Auto	ALT30506









DENDAN1012

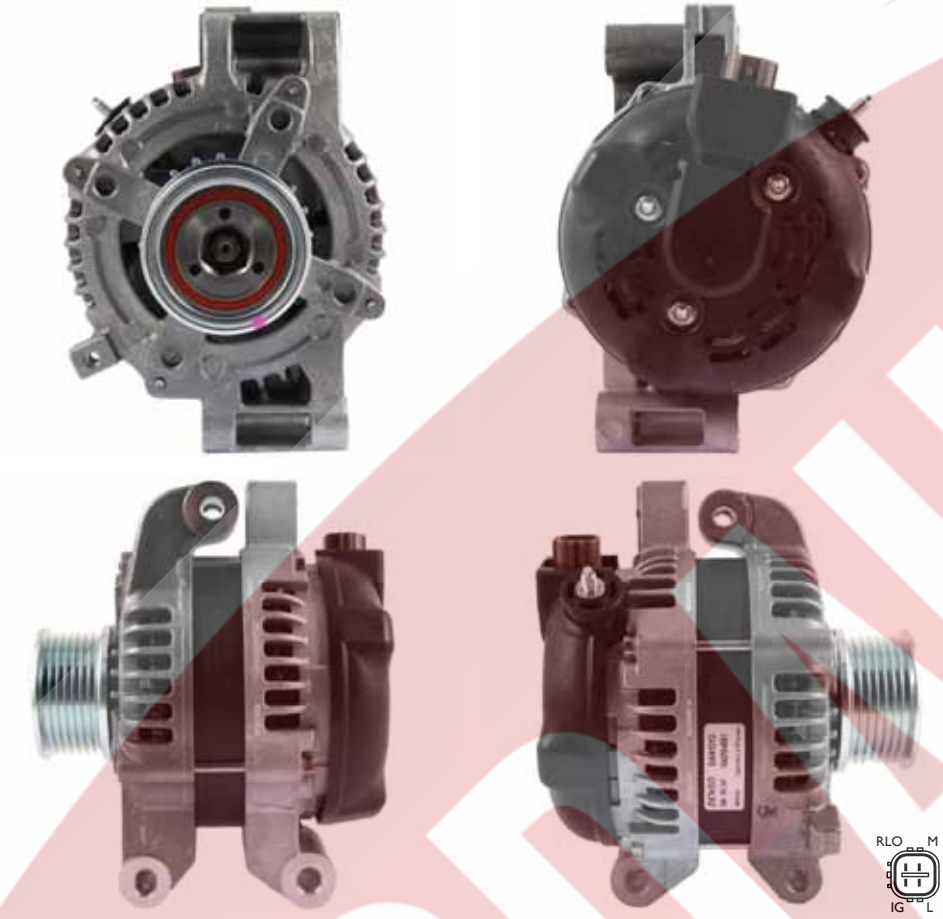
SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x57.5mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 3xM6

With decoupling pulley

CROSS REFERENCES:

Denso	104210-2310
Toyota	27060-0Y040
Lucas	LRA03452



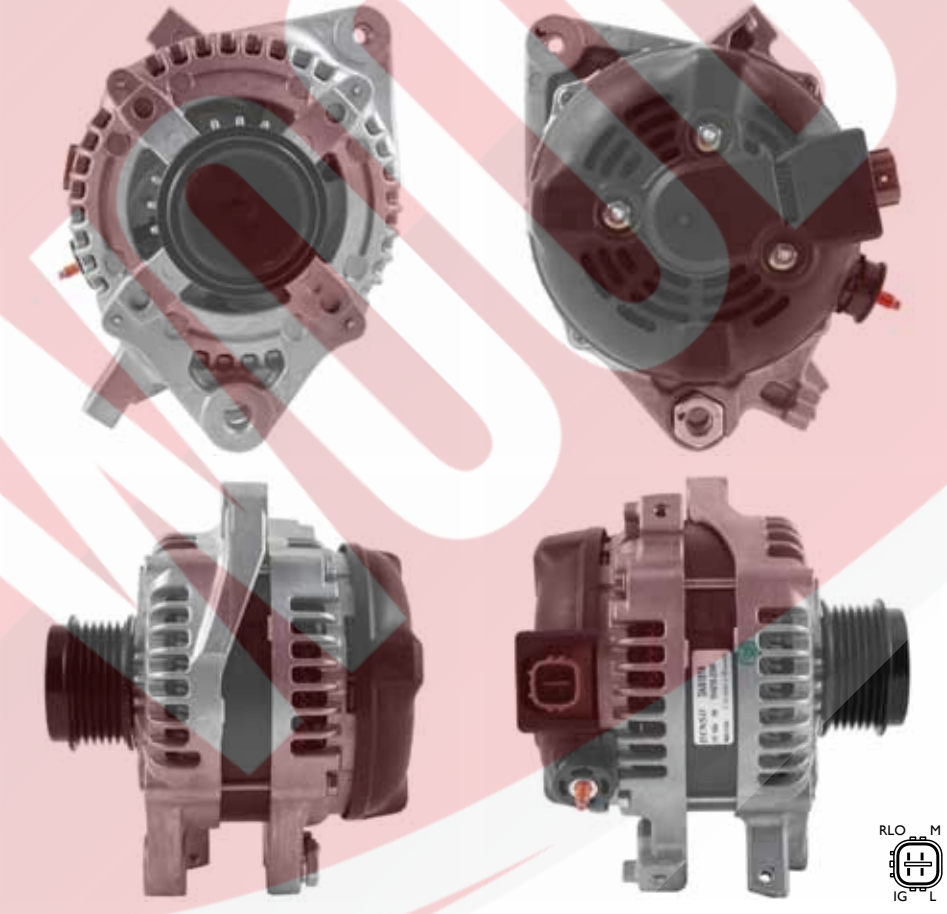
DENDAN1013

SPECIFICATION:

Voltage	12V
Amperage	130A
Rotation	CW
Pulley	PVF7x58mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø8.4, 1Ø10.4, 1x(11.2x8.8)
Threaded bores	2xM6

CROSS REFERENCES:

Denso	104210-4591
Toyota	27060-0G021
Lucas	LRA03161
Wood Auto	ALT30381



DENDAN1014

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x57.5mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 3xM6

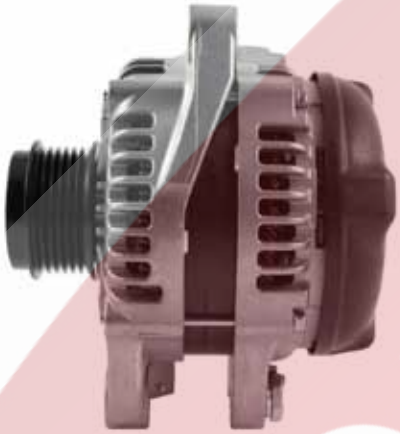
With decoupling pulley

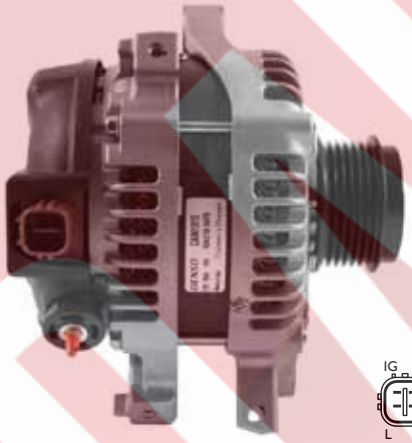
CROSS REFERENCES:

Denso	104210-2300
Toyota	27060-0Y020
Lucas	LRA03452









DENDAN1015

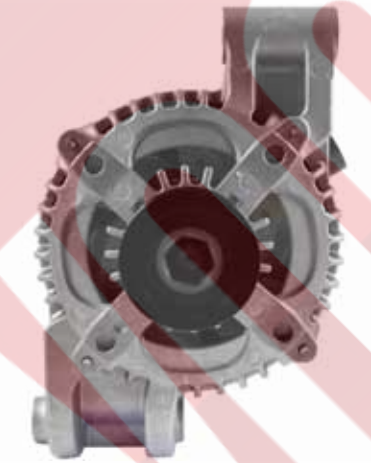
SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x57.5mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 3xM6

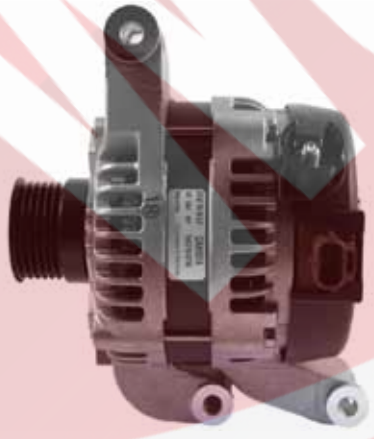
With decoupling pulley

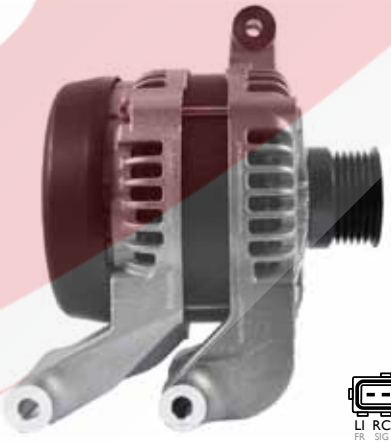
CROSS REFERENCES:

Denso	104210-2470
Toyota	27060-0Y060
Lucas	LRA03410
Wood Auto	ALT30473











DENDAN1016

SPECIFICATION:

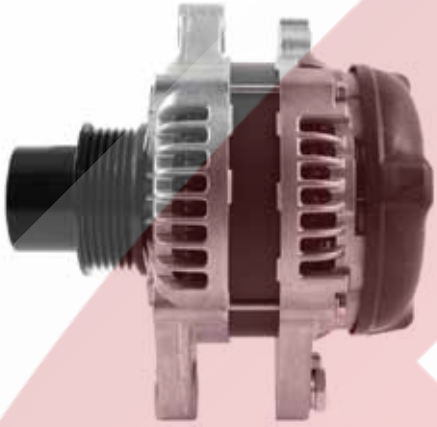
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x51mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	1Ø8.2, 2Ø9.2

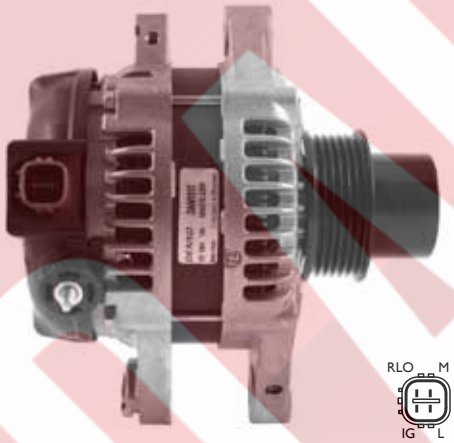
CROSS REFERENCES:

Denso	104210-5790
Ford	1530299
Ford	3M5T-10300-VD
Volvo	30667071
Lucas	LRA02839
Wood Auto	ALT30270









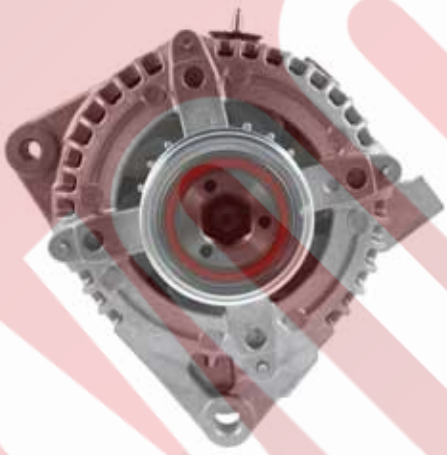
DENDAN1017

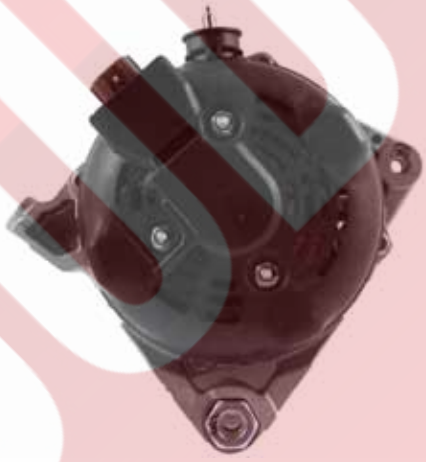
SPECIFICATION:

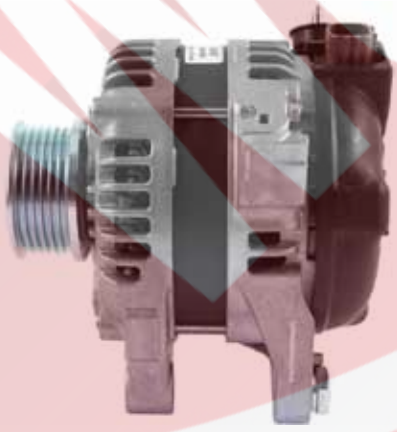
Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PV6x67.5mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

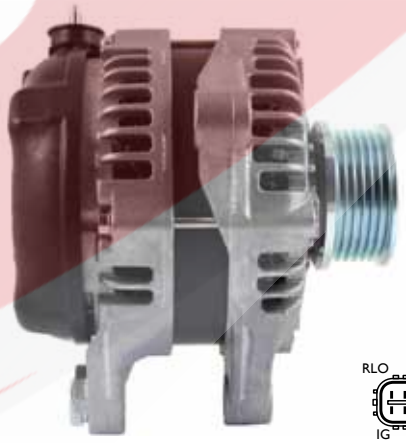
CROSS REFERENCES:

Denso	104210-2291
Toyota	27060-0Q070
Lucas	LRA03370
Wood Auto	ALT30471









DENDAN1018

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF6x58mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

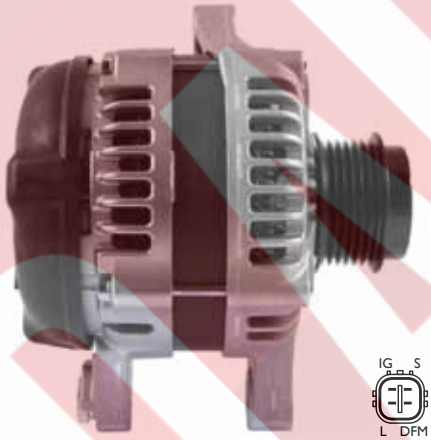
CROSS REFERENCES:

Denso	104210-2320
Toyota	27060-0N040
Wood Auto	ALT30521









DENDAN1019

SPECIFICATION:

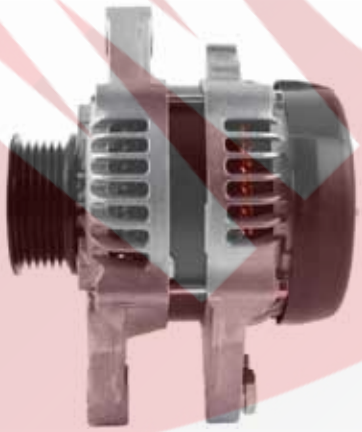
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x56mm
B+ Terminal	M8
Terminals	S-IG-L-DFM
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

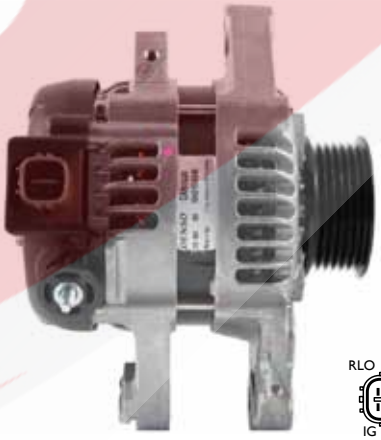
CROSS REFERENCES:

Denso	104210-5351
Toyota	27060-0T021
Wood Auto	ALT30508











DENDAN1020

SPECIFICATION:

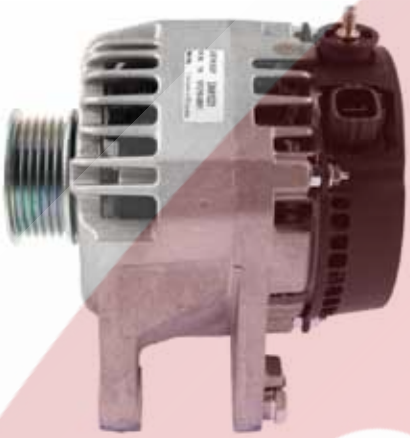
Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x60mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

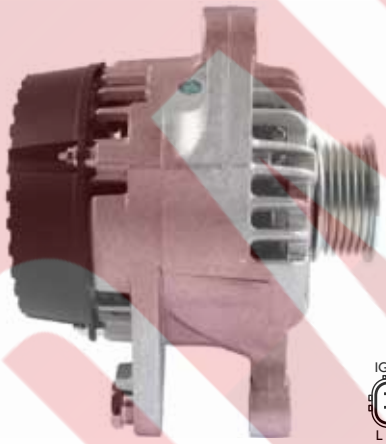
CROSS REFERENCES:

Denso	104210-9240
Toyota	27060-0Q060
Lucas	LRA03375
Wood Auto	ALT30474











DENDAN1021

SPECIFICATION:

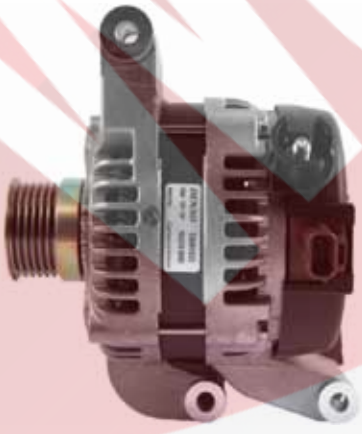
Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x55mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8

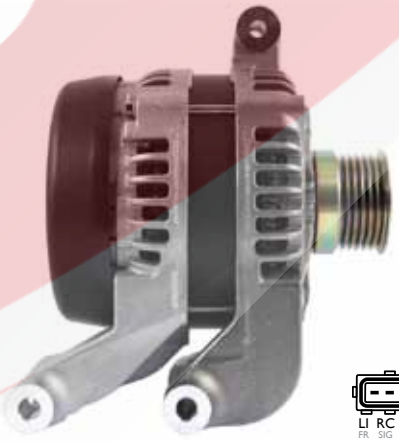
CROSS REFERENCES:

Denso	101210-0891
Toyota	27060-0D191
Lucas	LRA02906
Wood Auto	ALT30484











DENDAN1023

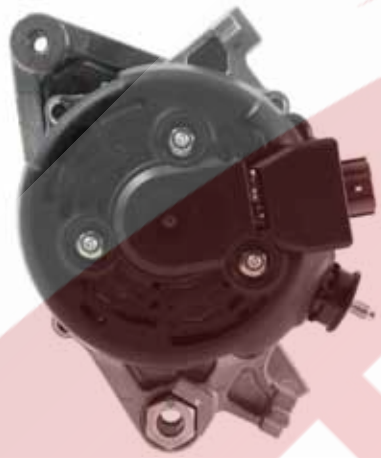
SPECIFICATION:

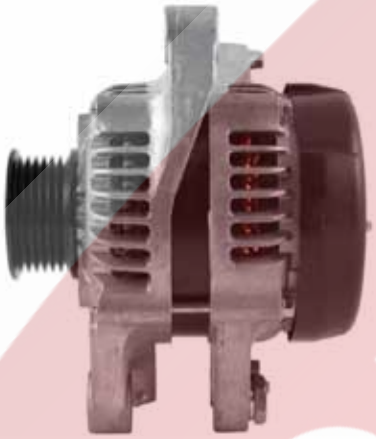
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV6x51mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	1Ø8.2, 2Ø9.2

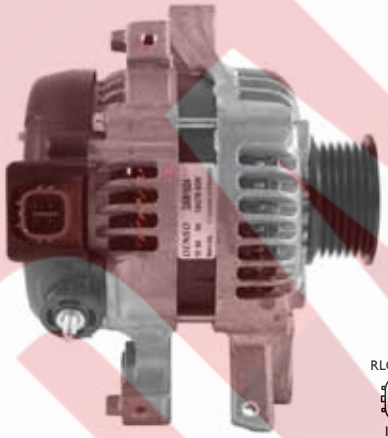
CROSS REFERENCES:

Denso	104210-5800
Ford	1530298
Ford	3M5T-10300-LC
Lucas	LRA03047
Wood Auto	ALT30354











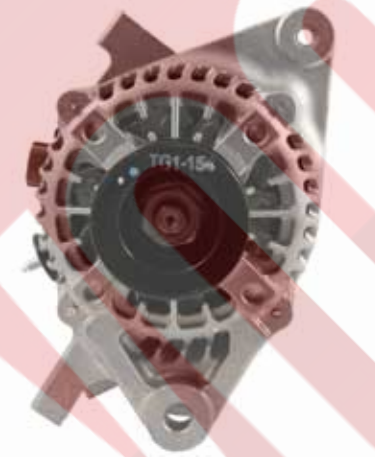
DENDAN1024

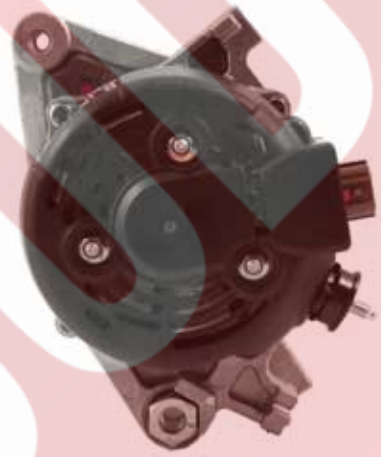
SPECIFICATION:

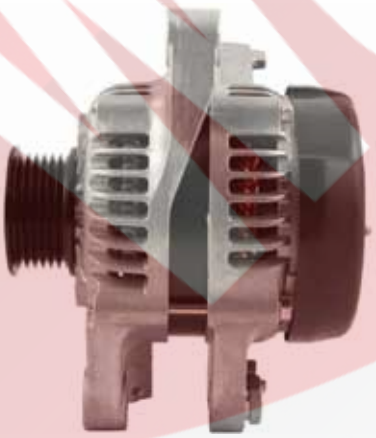
Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x52.5mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 3xM6

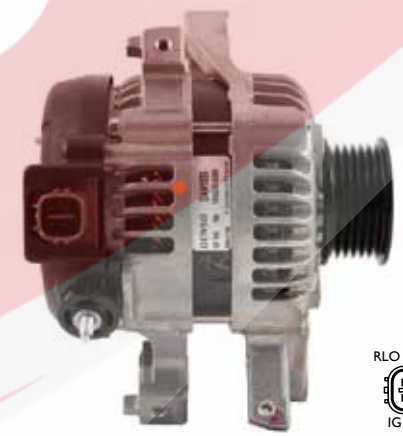
CROSS REFERENCES:

Denso	104210-9290
Toyota	27060-0Y030
Lucas	LRA03345
Wood Auto	ALT30472











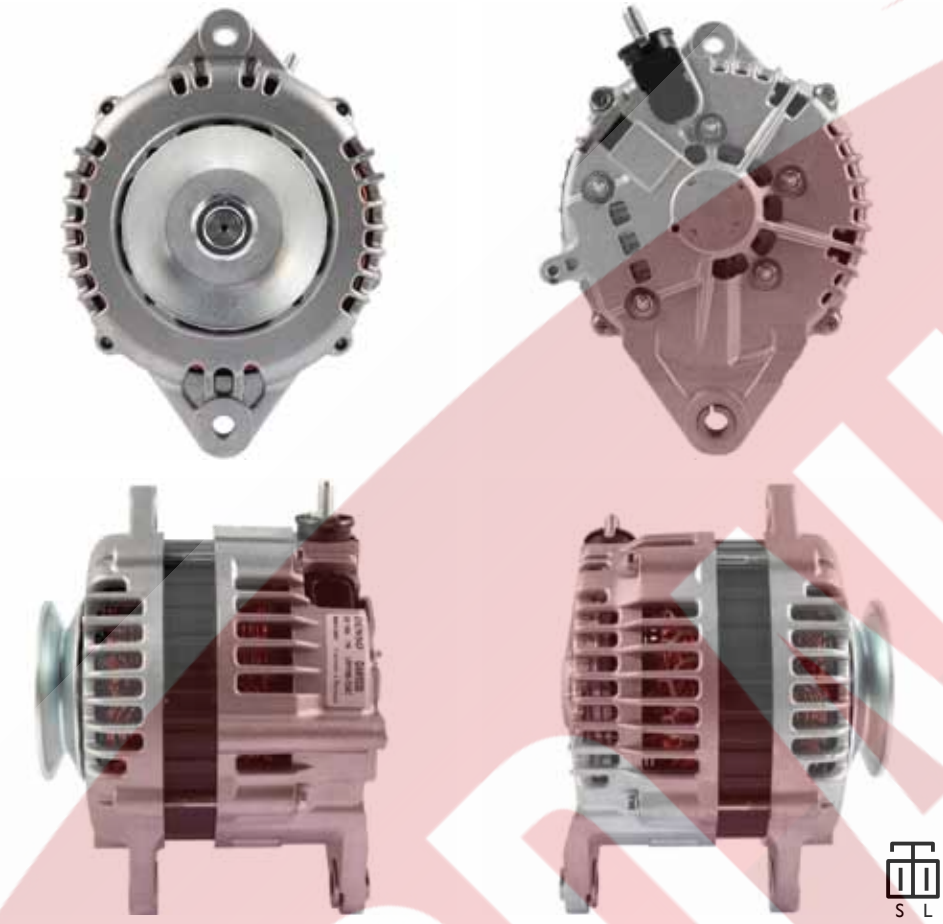
DENDAN1025

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x52.5mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 3xM6

CROSS REFERENCES:

Denso	104210-9250
Toyota	27060-0Y010
Lucas	LRA03345
Wood Auto	ALT30475



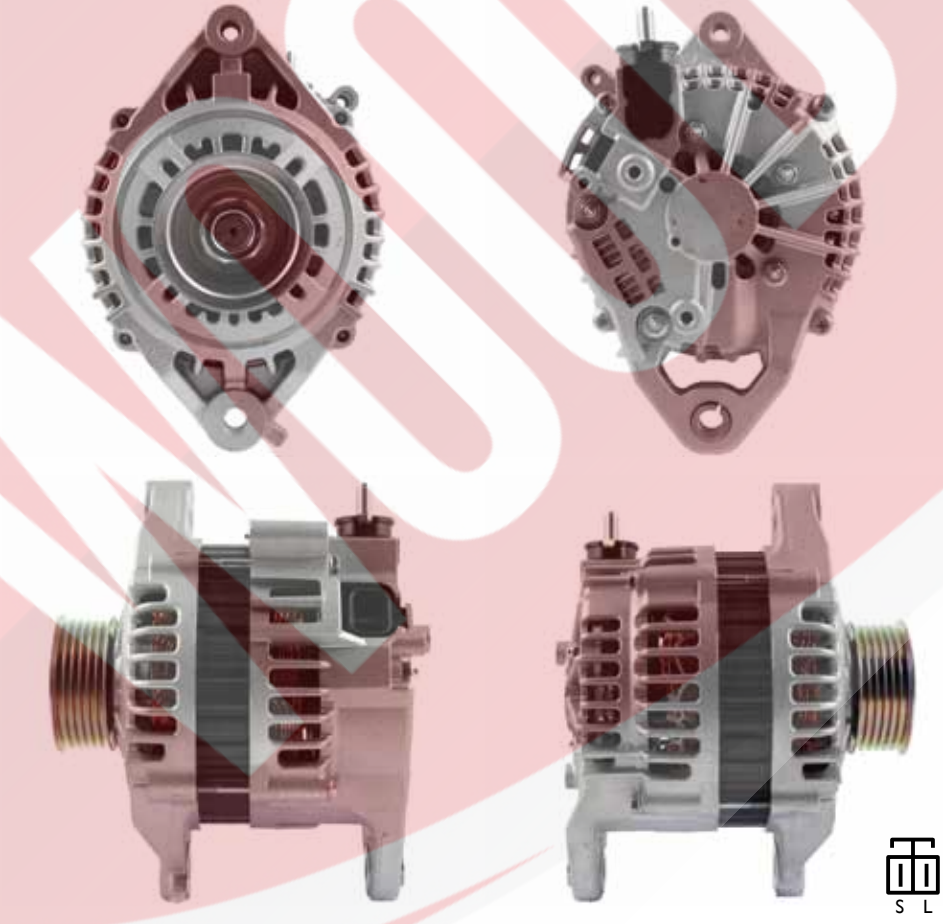
DENDAN1030

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	V1x80mm
B+ Terminal	M8
Terminals	S-L
Mounting bores	1Ø9.0, 1Ø10.5

CROSS REFERENCES:

Hitachi	LR1100-724C
Nissan	23100-BN300
Nissan	23100-BN305
Nissan	23100-BN00A
Lucas	LRB00500
Wood Auto	ALT10080



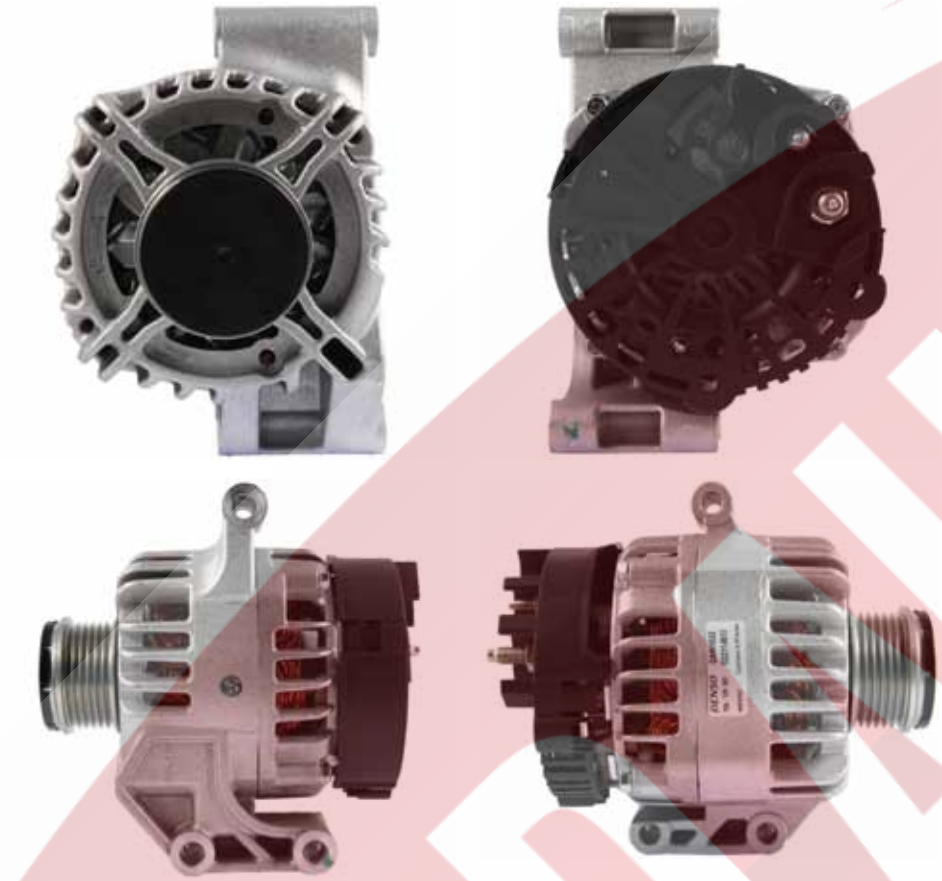
DENDAN1031

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x60mm
B+ Terminal	M8
Terminals	S-L
Mounting bores	1Ø10.5
Threaded bores	1xM8

CROSS REFERENCES:

Hitachi	LR180-762C
Nissan	23100-AU000
Nissan	23100-BU010
Lucas	LRB00459
Wood Auto	ALT10011



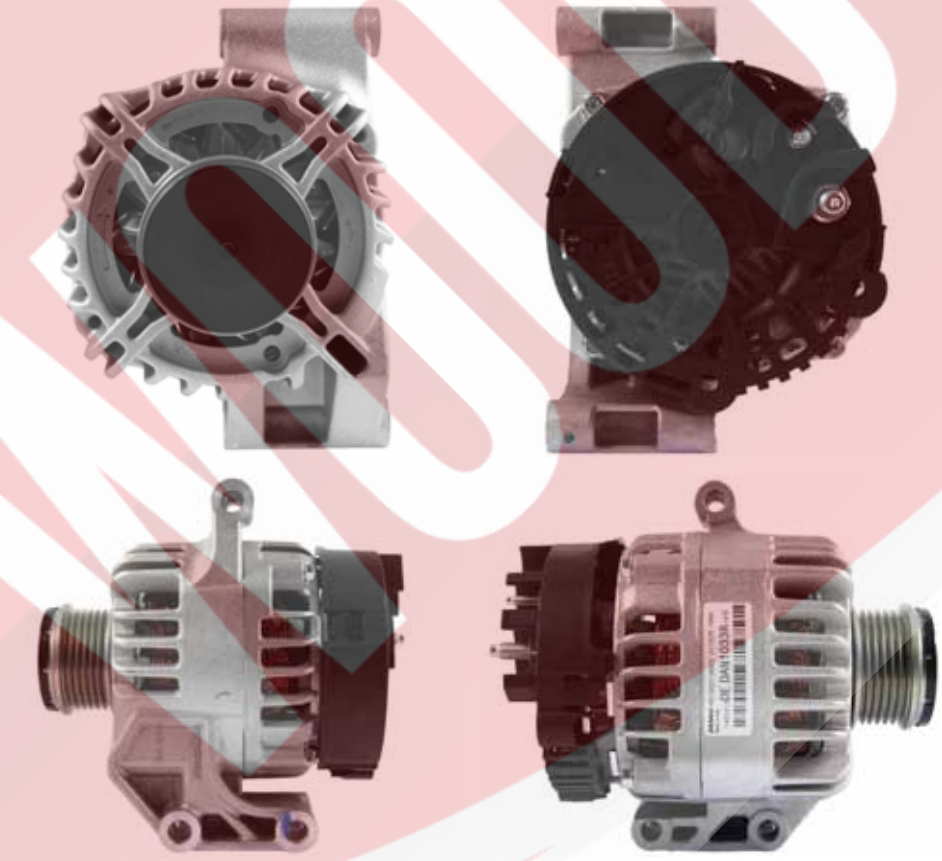
DENDAN1032

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8612
Vauxhall/Opel	93169026
Valeo	TG8S016
Lucas	LRA02817
Wood Auto	ALT14192



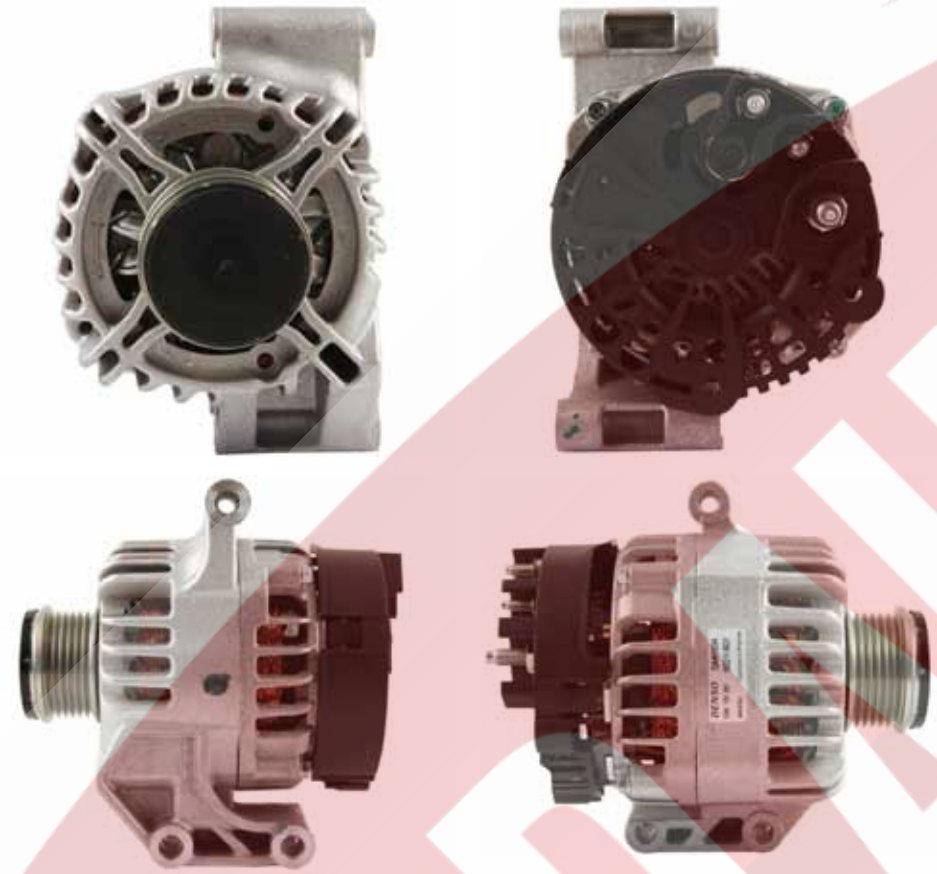
DENDAN1033

SPECIFICATION:

Voltage	12V
Amperage	105A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8622
Vauxhall/Opel	93169024
Valeo	TG9S039
Lucas	LRA03224
Wood Auto	ALT14324



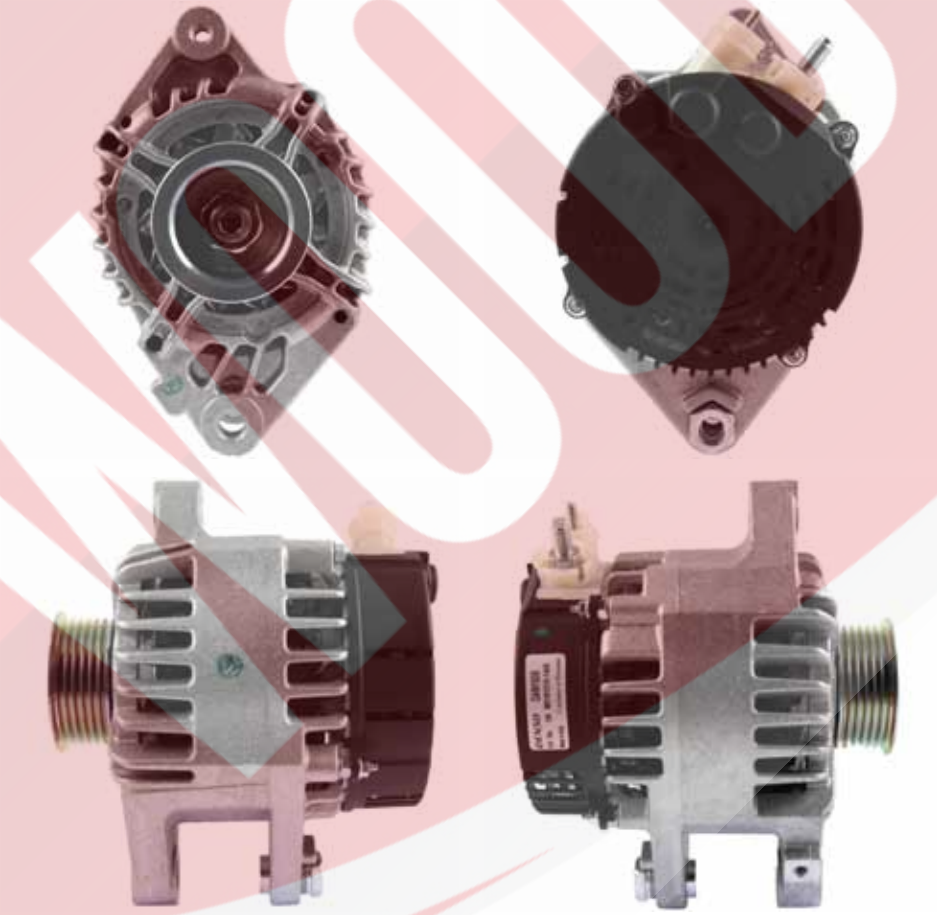
DENDAN1034

SPECIFICATION:

Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PVF6x54mm
B+ Terminal	M8
Terminals	D+(M5), DFM(M6)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8631
Vauxhall/Opel	13256928
Lucas	LRA03068
Wood Auto	ALT30389



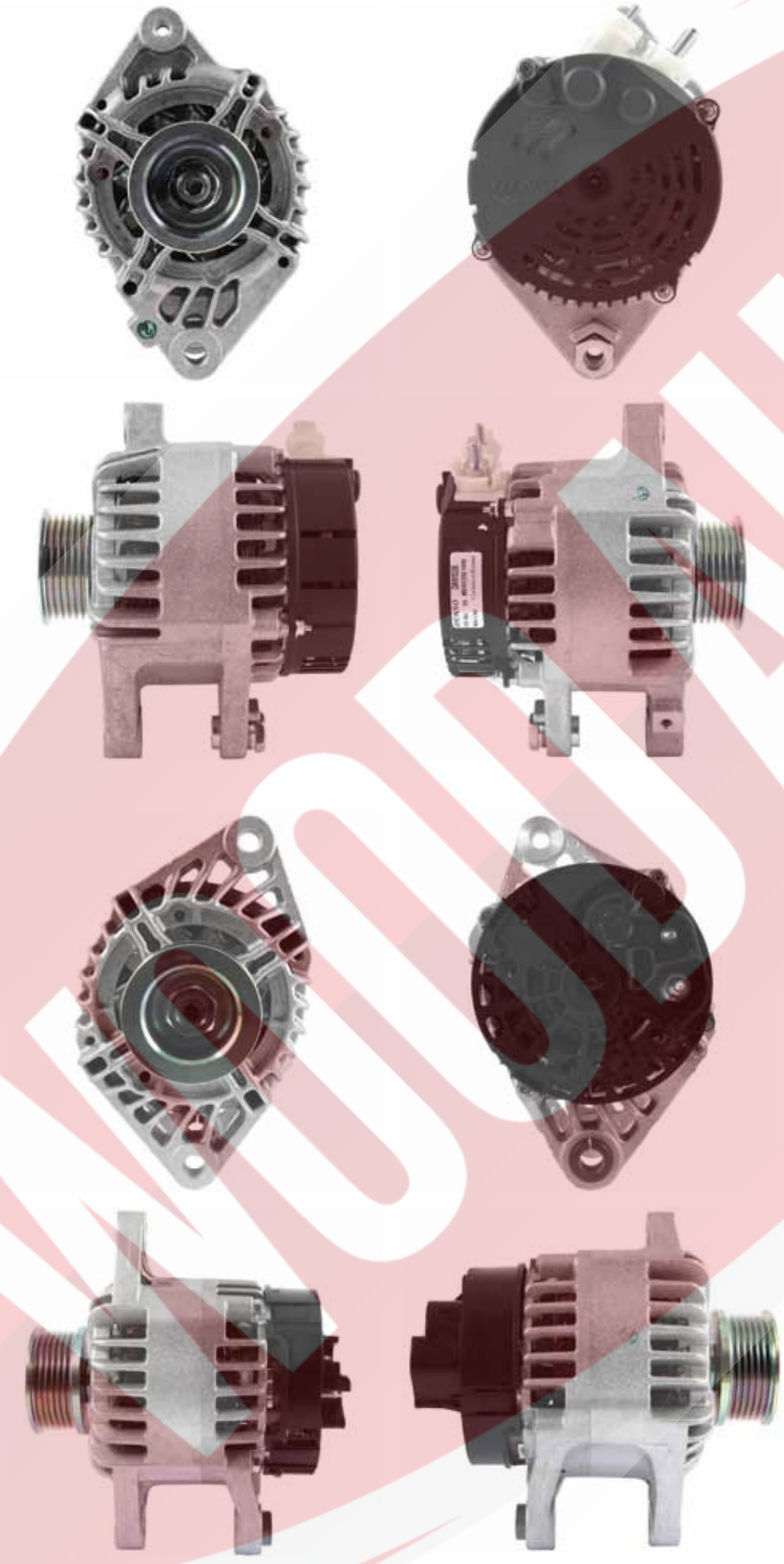
DENDAN1035

SPECIFICATION:

Voltage	12V
Amperage	70A
Rotation	CW
Pulley	PV6x57.5mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

CROSS REFERENCES:

Denso	101210-1400
PSA	5702J1
Toyota	27060-0Q010
Lucas	LRA03072
Wood Auto	ALT30477



DENDAN1036

SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x57.5mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

CROSS REFERENCES:

Denso	101210-1410
PSA	5702J2
Toyota	27060-0Q021
Lucas	LRA03010
Wood Auto	ALT30476

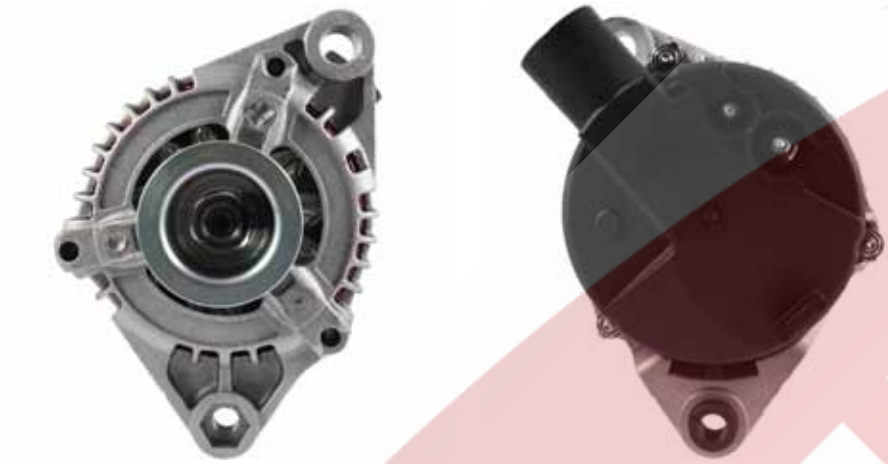
DENDAN1037

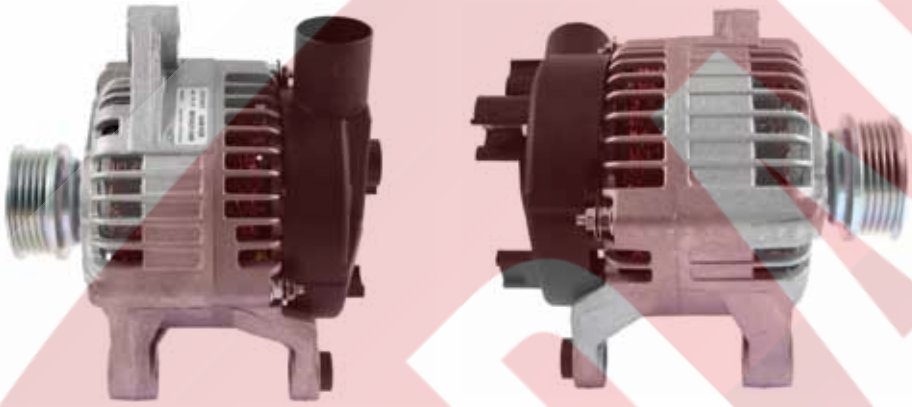
SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV6x62mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	2Ø12.2, 1Ø10.2

CROSS REFERENCES:

Denso/Marelli	63321729
Fiat	46774430
Fiat	46430528
Lucas	LRA02871





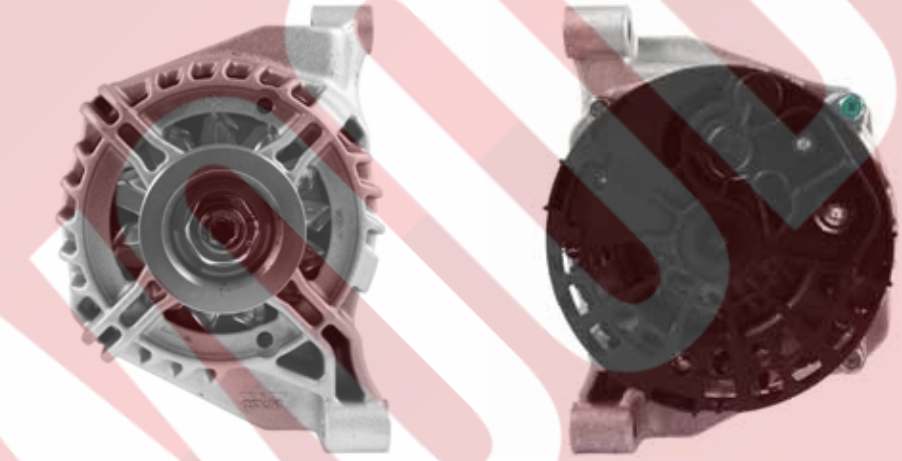
DENDAN1038

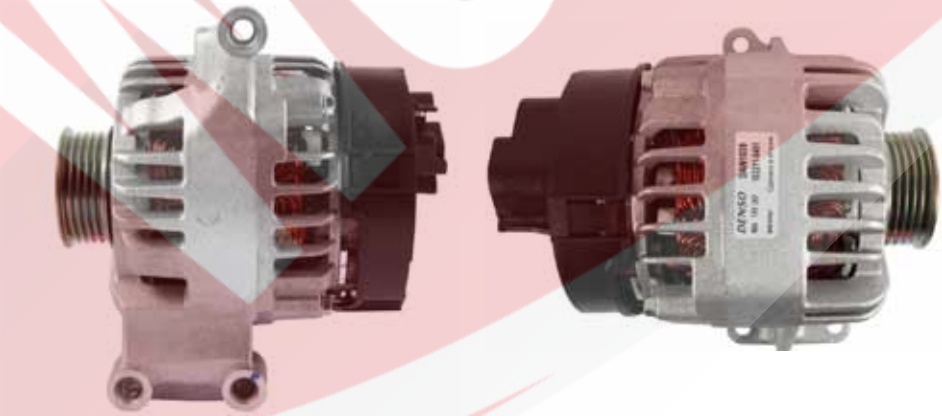
SPECIFICATION:

Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV5x60mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	1Ø16.5, 2Ø12.2

CROSS REFERENCES:

Denso/Marelli	63321340
Fiat	46420963
Lucas	LRA01583
Wood Auto	ALT12053





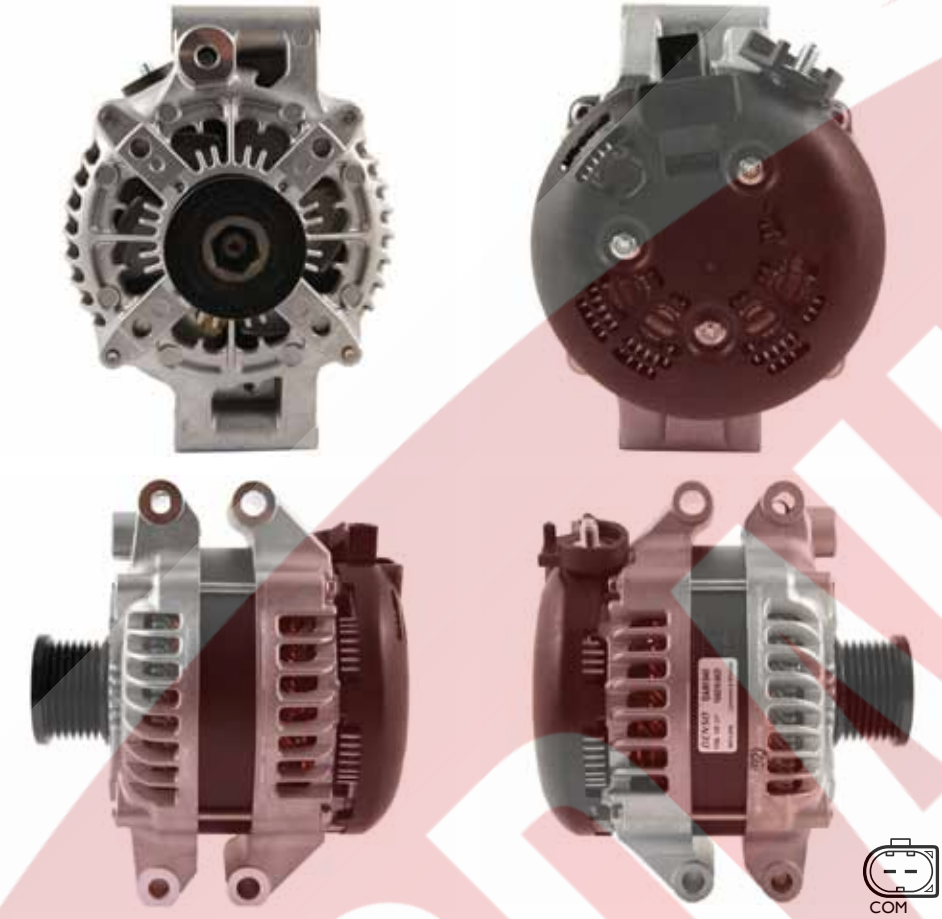
DENDAN1039

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PV5x54mm
B+ Terminal	M8
Terminals	D+(M5)
Mounting bores	3Ø8.5

CROSS REFERENCES:

Denso	102211-8451
Fiat	51709131
Lucas	LRA02800
Wood Auto	ALT12125



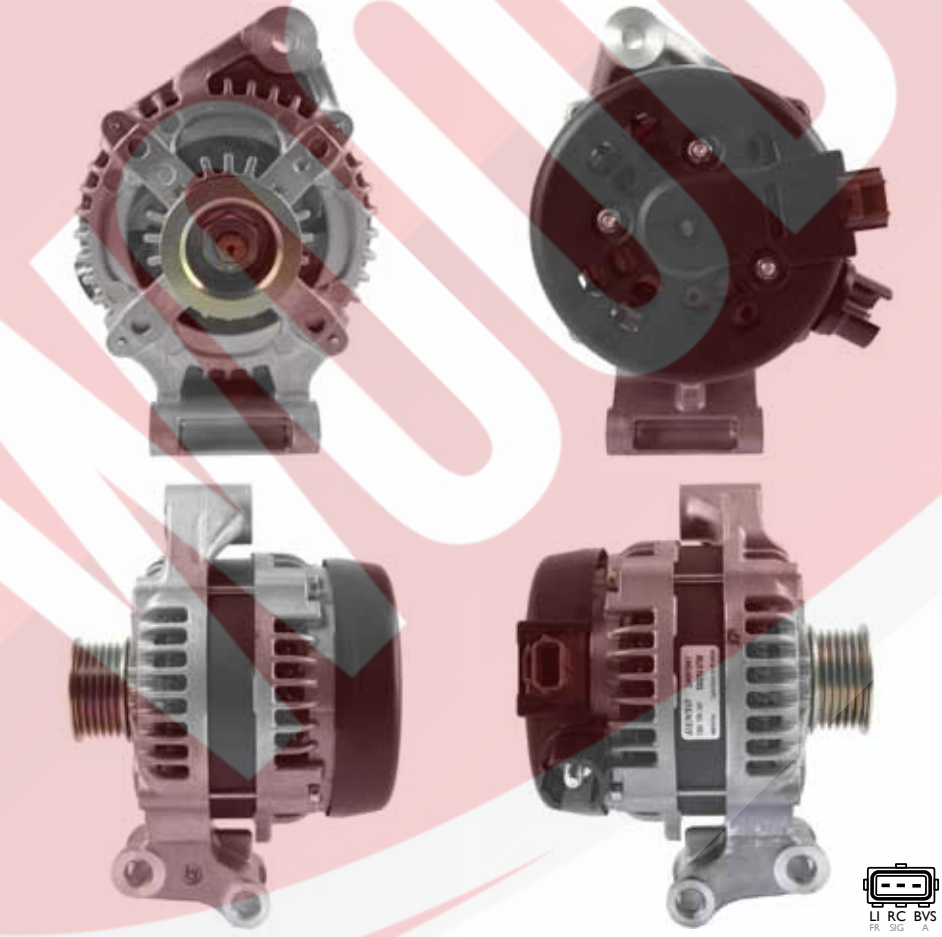
DENDAN1040

SPECIFICATION:

Voltage	12V
Amperage	170A
Rotation	CW
Pulley	PVF7x49mm
B+ Terminal	M8
Terminals	BSD
Mounting bores	2Ø9.8, 1Ø10.1, 1Ø10.6

CROSS REFERENCES:

Denso	104210-6021
BMW	12317550468
BMW	12317585940
Wood Auto	ALT30500



DENDAN1041

SPECIFICATION:

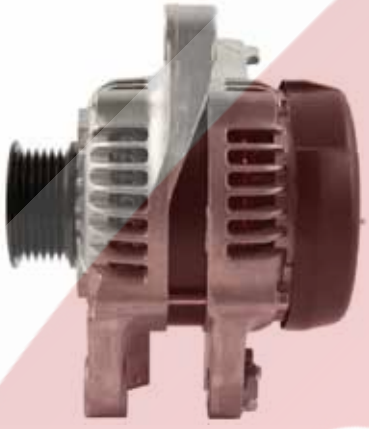
Voltage	12V
Amperage	120A
Rotation	CW
Pulley	PV6x50mm
B+ Terminal	M8
Terminals	LI-RC-BVS
Mounting bores	2Ø12.5, 1Ø10.3

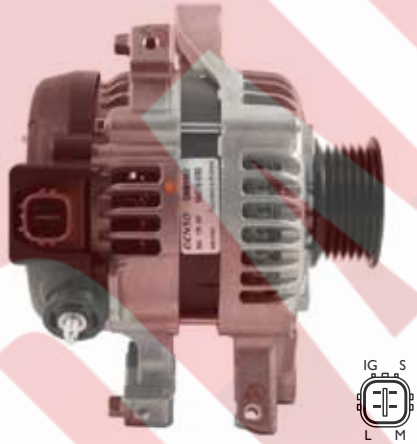
CROSS REFERENCES:

Denso	104210-5760
Ford	1543764
Ford	3M5T-10300-KC
Lucas	LRA03208
Wood Auto	ALT30496









DENDAN1042

SPECIFICATION:

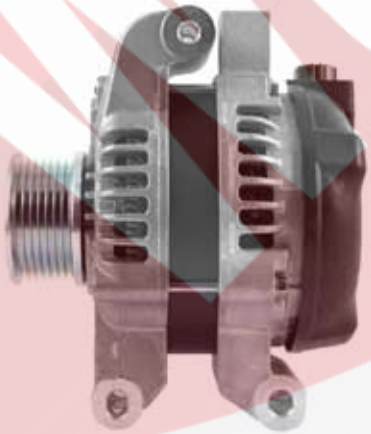
Voltage	12V
Amperage	80A
Rotation	CW
Pulley	PV6x52.5mm
B+ Terminal	M6
Terminals	IG-S-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 3xM6

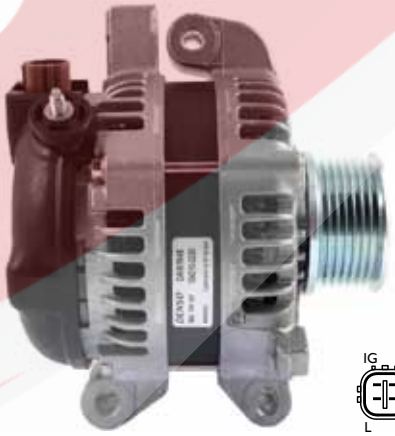
CROSS REFERENCES:

Denso	104210-9260
Toyota	27060-0Y050
Wood Auto	ALT30501









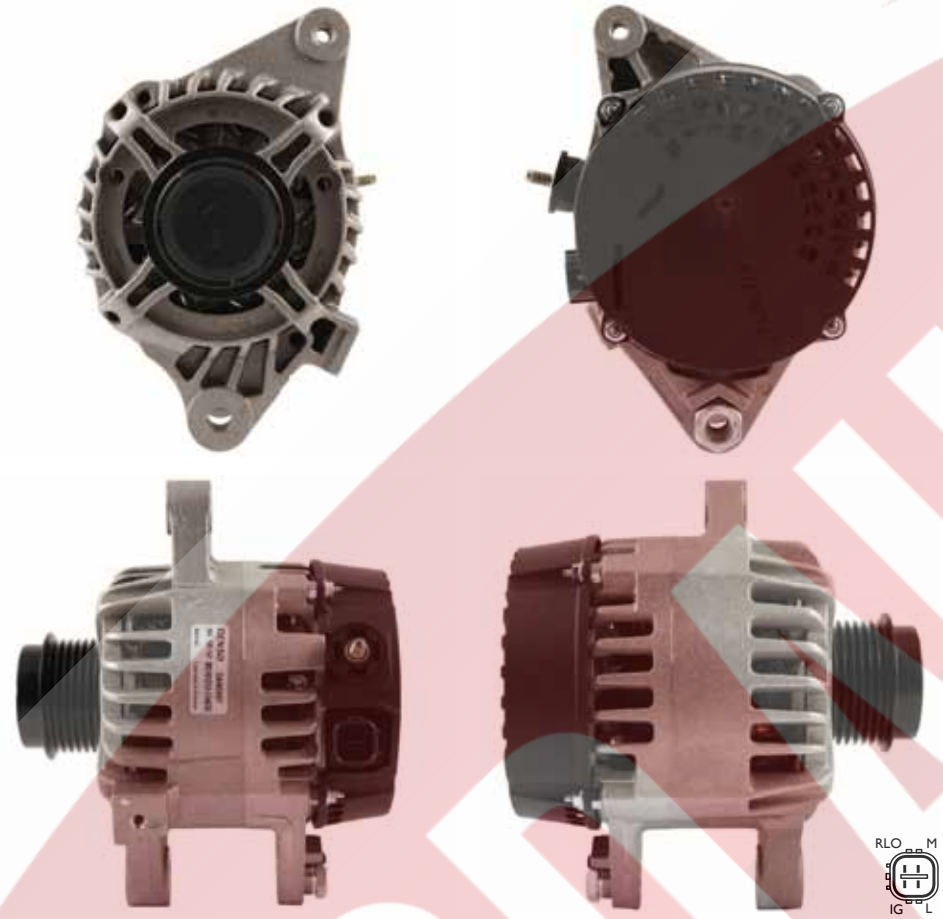
DENDAN1045

SPECIFICATION:

Voltage	12V
Amperage	100A
Rotation	CW
Pulley	PVF7x58mm
B+ Terminal	M8
Terminals	IG-S-M-L
Mounting bores	2Ø12.2, 1Ø10.8

CROSS REFERENCES:

Denso	104210-2220
Toyota	27060-0R040
Wood Auto	ALT30478



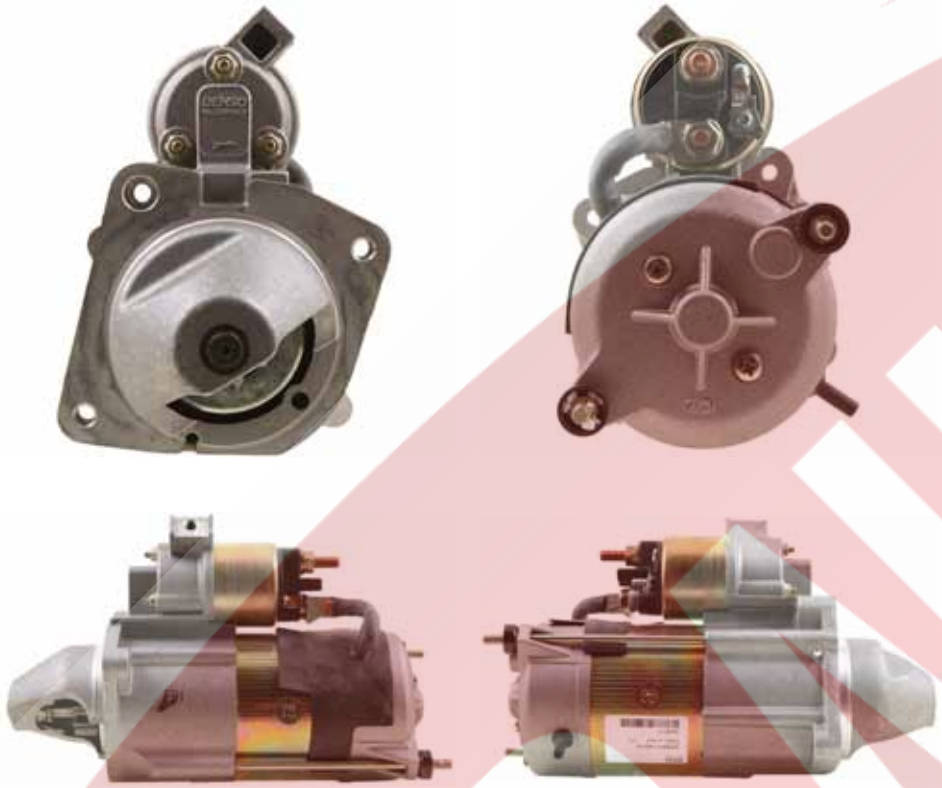
DENDAN1057

SPECIFICATION:

Voltage	12V
Amperage	90A
Rotation	CW
Pulley	PVF6x55mm
B+ Terminal	M6
Terminals	IG-RLO-M-L
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM8, 1xM6

CROSS REFERENCES:

Denso	101210-1340
Toyota	27060-0T080
Toyota	27060-0T081
Wood Auto	ALT30502



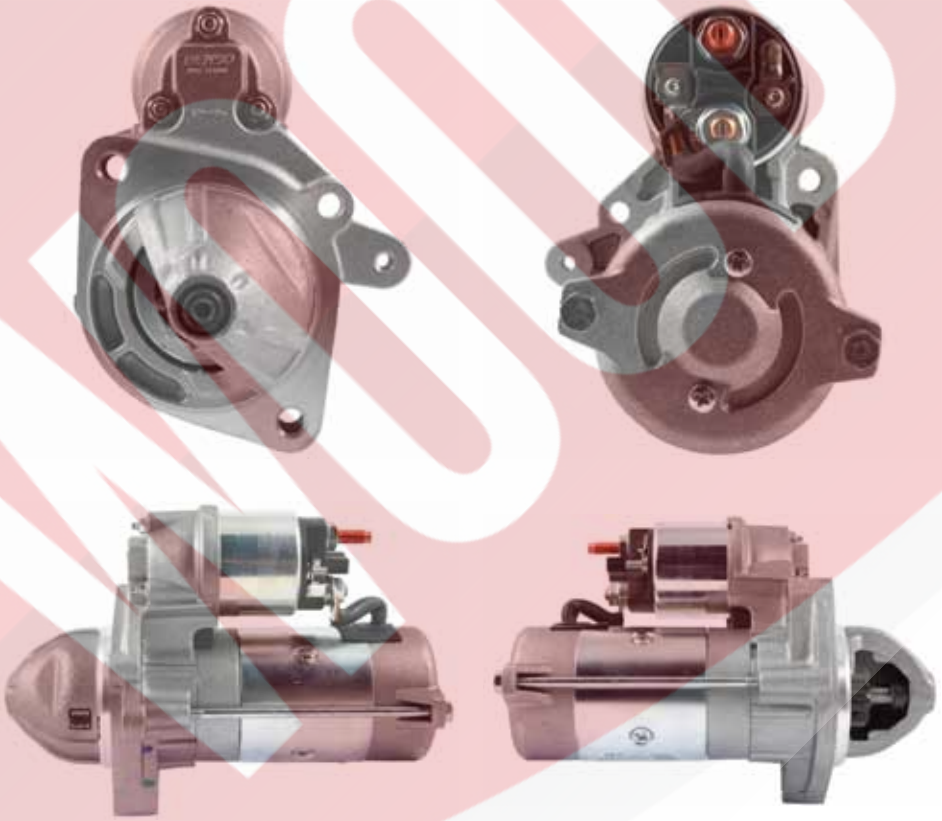
DENDSN500

SPECIFICATION:

Voltage 12V
Kilowatt 2.6kW
Teeth 9
Rotation . . . . . CW
Flange Diameter 81.5
Terminals . . . . . 30(M8), 50(M6)
Threaded bores 3xM8

CROSS REFERENCES:

Denso/Marelli 63114014
Fiat 71721242
Lucas LRT00188
Wood Auto STR52002



DENDSN504

SPECIFICATION:

Voltage 12V
Kilowatt 1.8kW
Teeth 11
Rotation . . . . . CW
Flange Diameter 76mm
Terminals . . 30(M8), 50(M6), 30h(M5)
Mounting bores 1Ø8.0
Threaded bores 2xM10, 1xM6

CROSS REFERENCES:

Denso/Marelli 63193001
BMW 12412247063
BMW 12414496934
Lucas LRS01791
Wood Auto STR52029

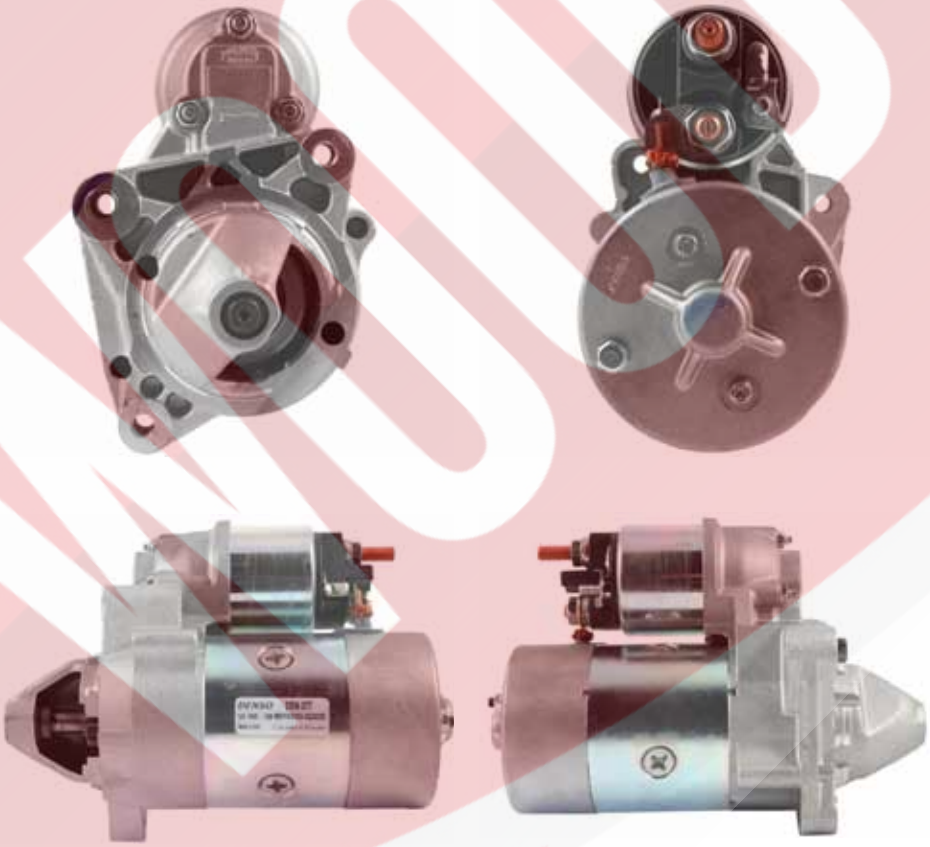
DENDSN576

SPECIFICATION:

Voltage	12V
Kilowatt	0.9kW
Teeth	8
Rotation	CW
Flange Diameter	64mm
Terminals	30(M8), 50(Ø15)
Mounting bores	1Ø8.5, 1Ø9.0
Threaded bores	1xM8

CROSS REFERENCES:

Denso/Marelli	63102022
Fiat	51772325
Lucas	LRS01726
Wood Auto	STR52053



DENDSN577

SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	8
Rotation	CW
Flange Diameter	64mm
Terminals	30(M8), 50(M6)
Threaded bores	3xM8

CROSS REFERENCES:

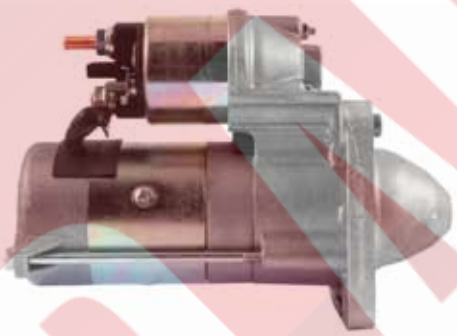
Denso/Marelli	63103022
Fiat	71721230
Lucas	LRT00147
Wood Auto	STR52003*

** 9t version*









DENDSN579

SPECIFICATION:

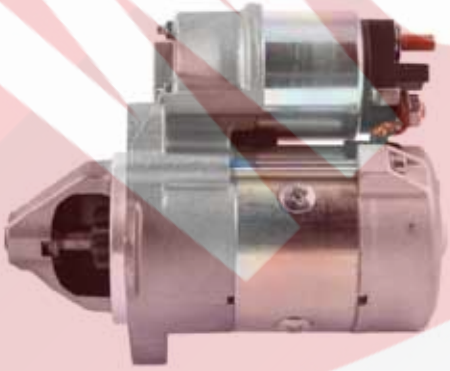
Voltage 12V
Kilowatt 1.4kW
Teeth 9
Rotation . . . . . CW
Flange Diameter 66mm
Terminals . . . . . 30(M8), 50(M6)
Mounting bores 2Ø9.0, 1Ø11.0

CROSS REFERENCES:

Denso/Marelli 63111007
Fiat 46454211
Lucas LRT00148
Wood Auto STR50034









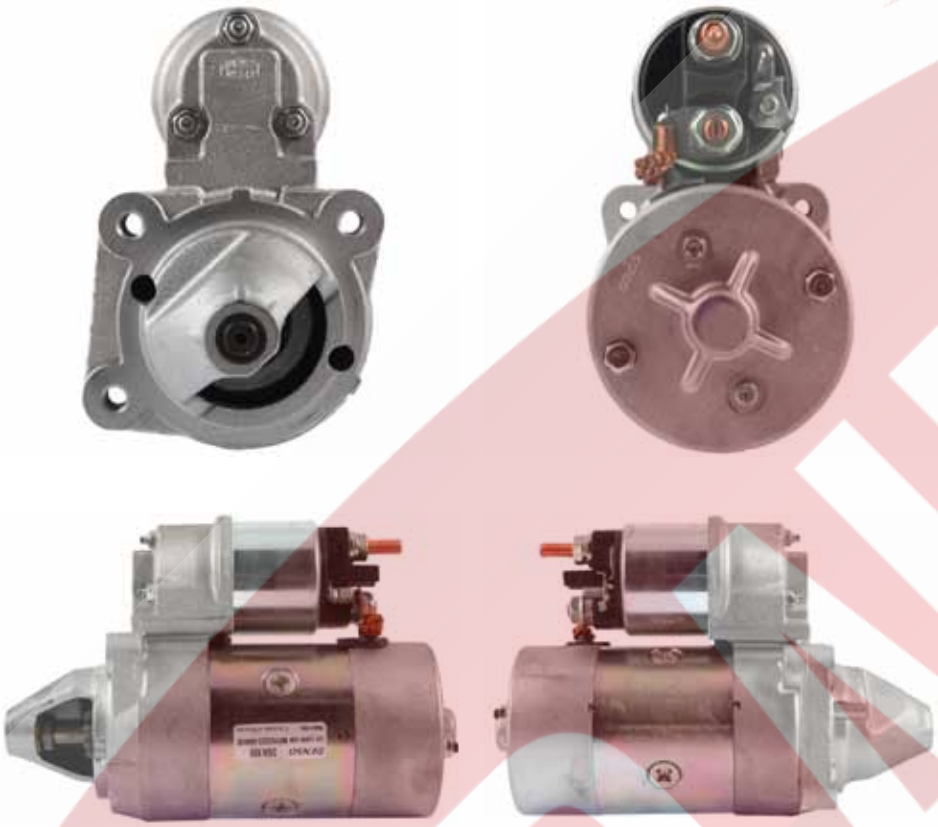
DENDSN583

SPECIFICATION:

Voltage 12V
Kilowatt 0.8kW
Teeth 9
Rotation . . . . . CW
Flange Diameter 70mm
Terminals . . . . . 30(M8), 50(Plug)
Threaded bores 2xM8

CROSS REFERENCES:

Denso/Marelli 63191007
Smart 0003188V006
Mercedes Benz A0051512601
Lucas LRS01461
Wood Auto STR52027



DENDSN585

SPECIFICATION:

Voltage	12V
Kilowatt	0.8kW
Teeth	9
Rotation	CW
Flange Diameter	62mm
Terminals	30(M8), 50(M6)
Threaded bores	3xM8

CROSS REFERENCES:

Denso/Marelli	63222908
Fiat	4229113
Seat	SE127908000A
Lucas	LRS00234
Wood Auto	STR52020

DENDSN586

SPECIFICATION:

Voltage	12V
Kilowatt	0.9kW
Teeth	9
Rotation	CW
Flange Diameter	64mm
Terminals	30(M8), 50(Plug)
Threaded bores	3xM8

CROSS REFERENCES:

Denso/Marelli	63223085
Fiat	7773812
Lucas	LRS02077
Wood Auto	STR52057

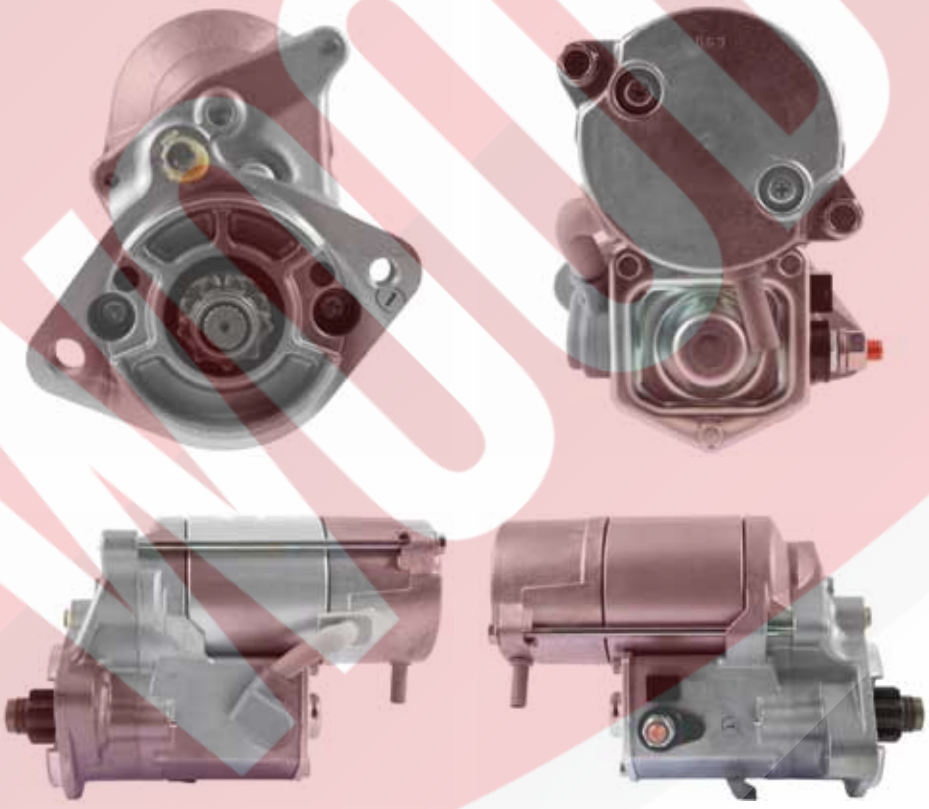
DENDSN600

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	9
Rotation	CW
Flange Diameter	66mm
Terminals	30(M8), 50(Plug)
Mounting bores	3Ø11.0

CROSS REFERENCES:

Denso	228000-7220
Landrover	NAD101240
Lucas	LRT00171
Wood Auto	STR70069



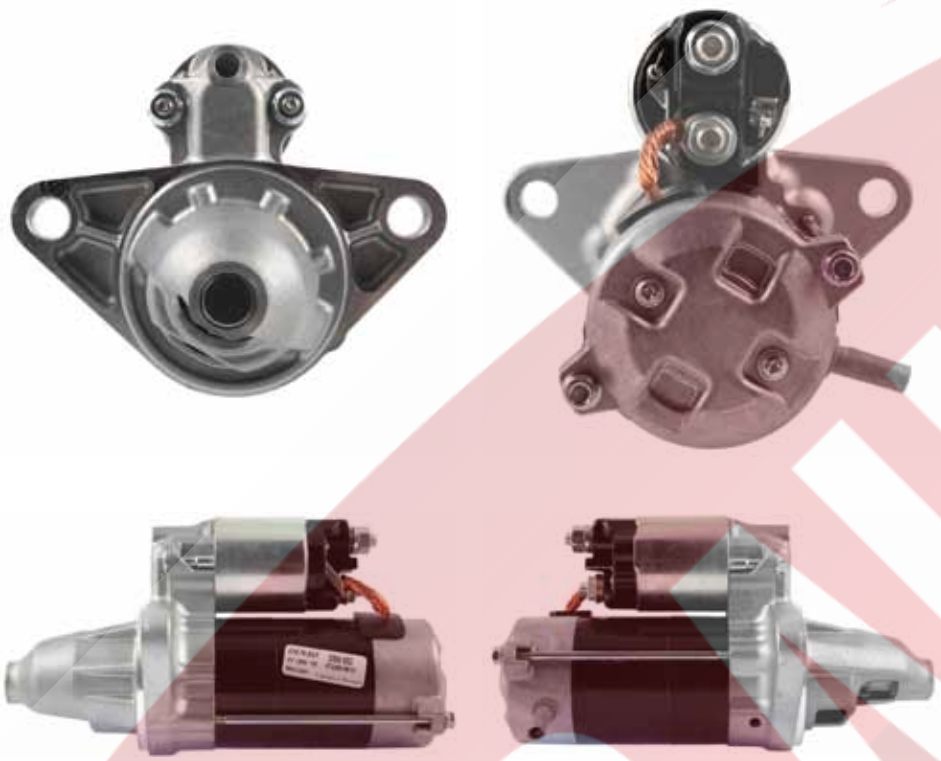
DENDSN601

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	9
Rotation	CW
Flange Diameter	76mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø10.0, 1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	228000-7801
Landrover	NAD101500
Lucas	LRS01551
Wood Auto	STR30050



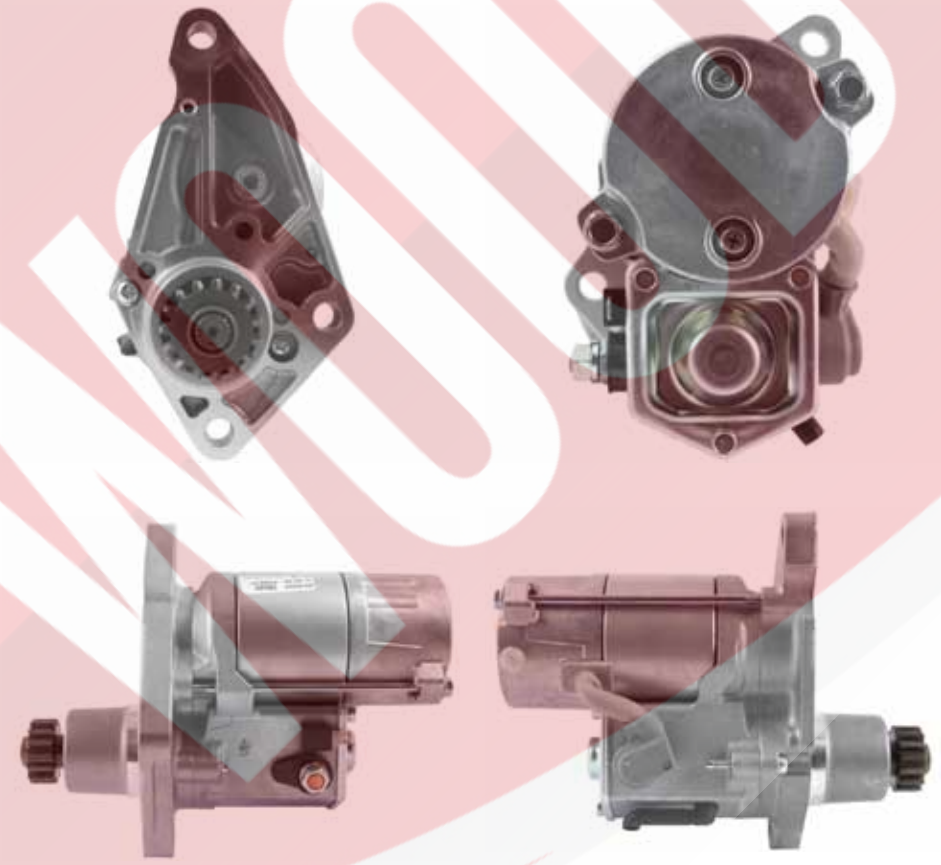
DENDSN602

SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	10
Rotation	CCW
Flange Diameter	75mm
Terminals	30(M8), 50(Plug)
Mounting bores	2Ø13.0

CROSS REFERENCES:

Denso	228000-6120
Landrover	NAD101090
Landrover	NAD101420
Lucas	LRT00184
Wood Auto	STR8272



DENDSN603

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	15
Rotation	CCW
Flange Diameter	55mm
Terminals	30(M8), 50(Plug)
Mounting bores	3Ø11.0

CROSS REFERENCES:

Denso	228000-7710
Landrover	NAD100952
Landrover	GNU4821
Lucas	LRS01542
Wood Auto	STR70023









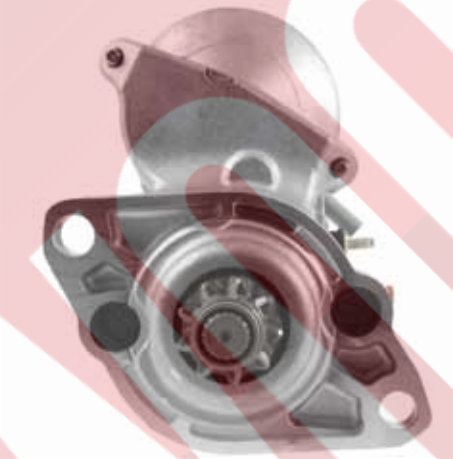
DENDSN604

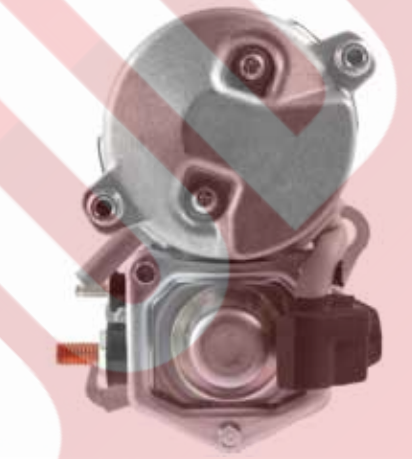
SPECIFICATION:

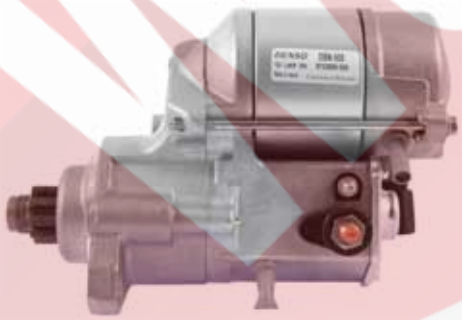
Voltage	12V
Kilowatt	2.0kW
Teeth	11
Rotation	CCW
Flange Diameter	75mm
Terminals	30(M8), 50(Plug)
Mounting bores	2Ø13.2

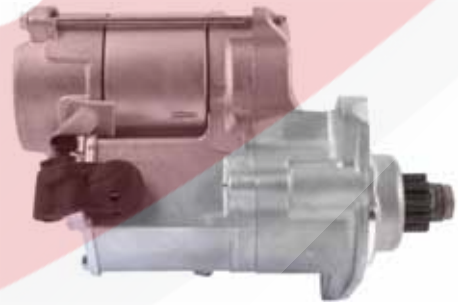
CROSS REFERENCES:

Denso	228000-3980
Landrover	NAD100580
Lucas	LRT00105
Wood Auto	STR30023









DENDSN605

SPECIFICATION:

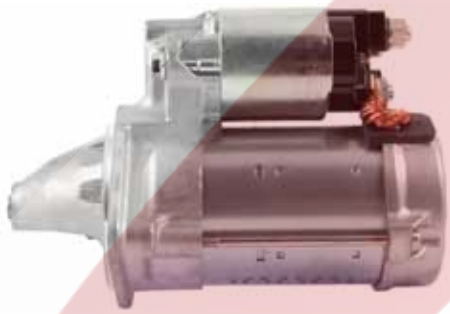
Voltage	12V
Kilowatt	1.4kW
Teeth	9
Rotation	CW
Flange Diameter	62mm
Terminals	30(M8), 50(M5)
Mounting bores	2Ø11.0

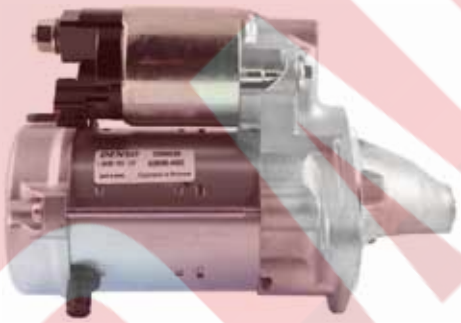
CROSS REFERENCES:

Denso	228000-5090
Jaguar	LCA1850AB
Jaguar	LCA1850CA
Jaguar	96JV-11001-AC
Lucas	LRS02369
Wood Auto	STR70095









DENDSN920

SPECIFICATION:

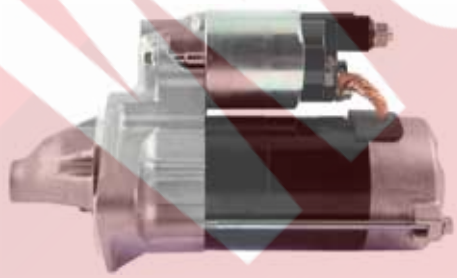
Voltage	12V
Kilowatt	1.3kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

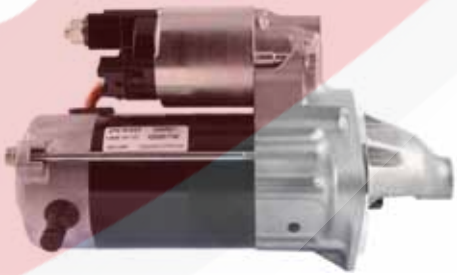
CROSS REFERENCES:

Denso	428000-4500
Toyota	28100-0D090
Toyota	28100-0D180
Lucas	LRS02399









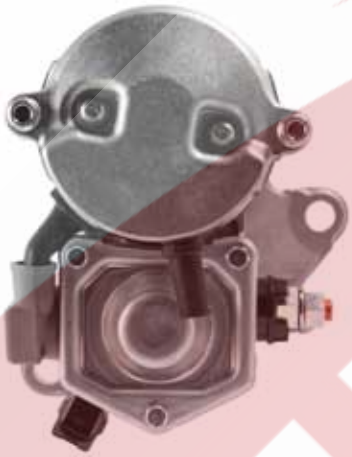
DENDSN921

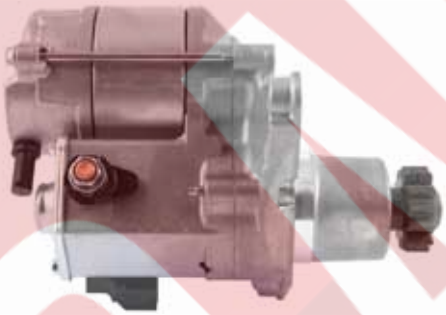
SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-7740
Toyota	28100-22030
Toyota	28100-22040
Lucas	LRS01630
Wood Auto	STR70136



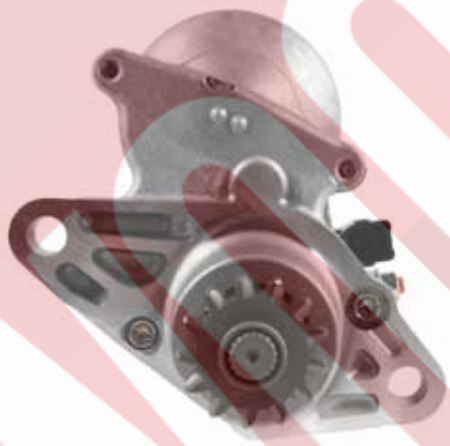
DENDSN922

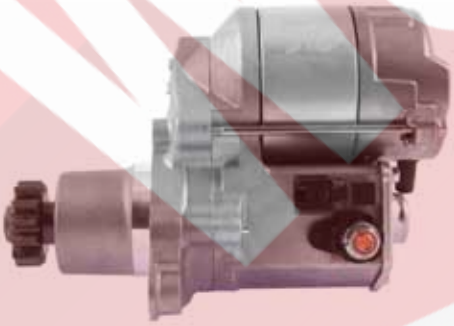
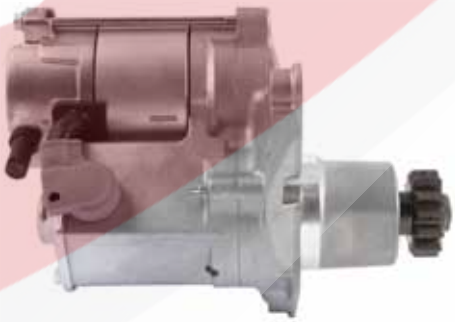
SPECIFICATION:

Voltage 12V
Kilowatt 1.2kW
Teeth 13
Rotation . . . . . CCW
Flange Diameter 55mm
Terminals . . . . . 30(M8), 50(Plug)
Mounting bores 2Ø11.3

CROSS REFERENCES:

Denso 428000-7770
Toyota 28100-28010
Lucas LRS01660
Wood Auto STR70253



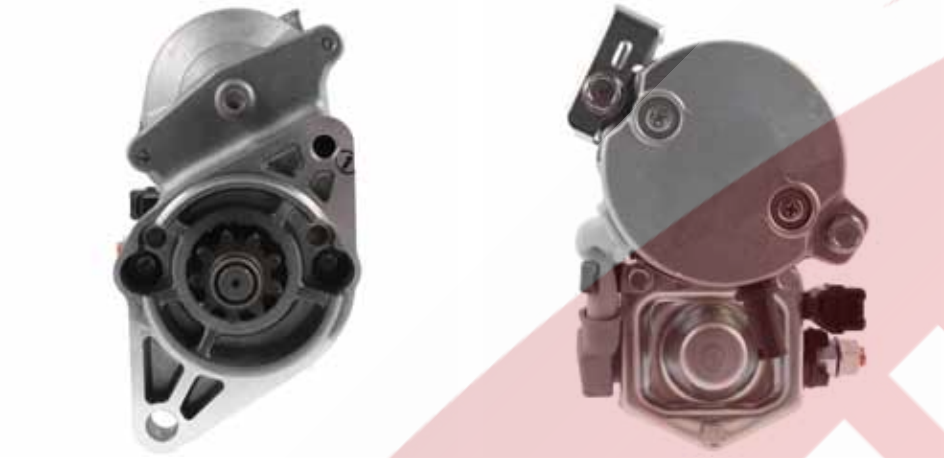
DENDSN923

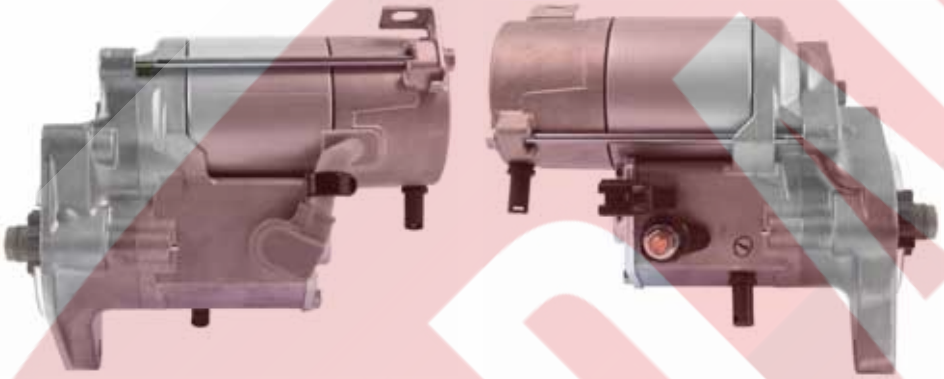
SPECIFICATION:

Voltage 12V
Kilowatt 1.2kW
Teeth 13
Rotation . . . . . CCW
Flange Diameter 55mm
Terminals . . . . . 30(M8), 50(Plug)
Mounting bores 2Ø11.3

CROSS REFERENCES:

Denso 428000-7780
Toyota 28100-74130
Lucas LRS02066
Wood Auto STR70247





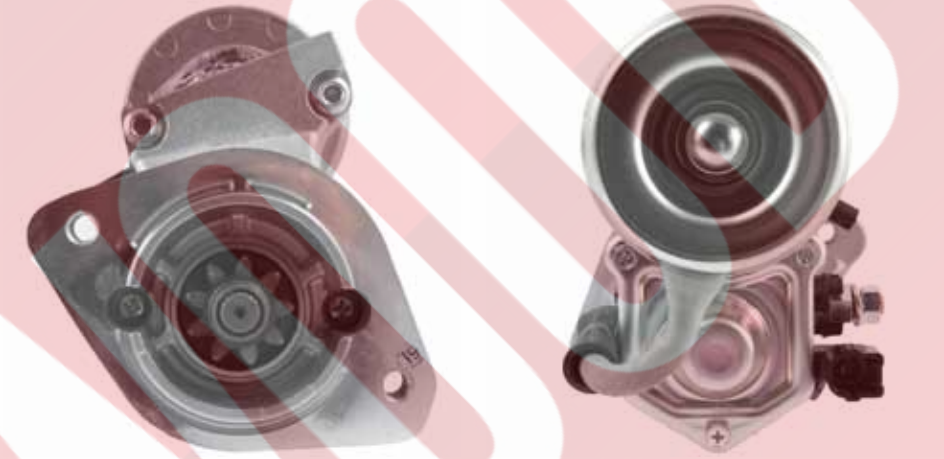
DENDSN926

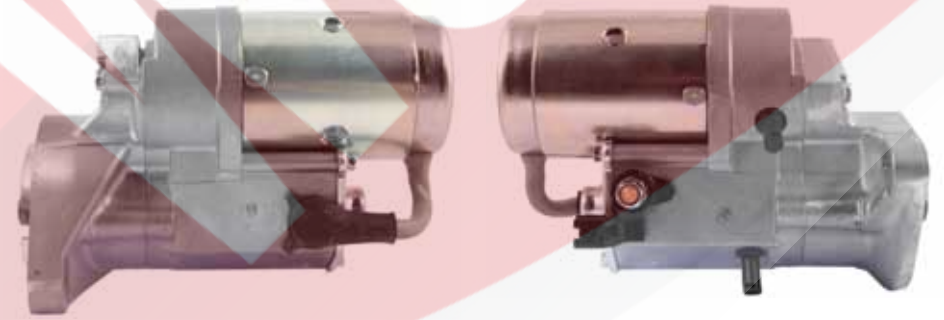
SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-2730
Toyota	28100-33070
Toyota	28100-33080
Lucas	LRS02193





DENDSN928

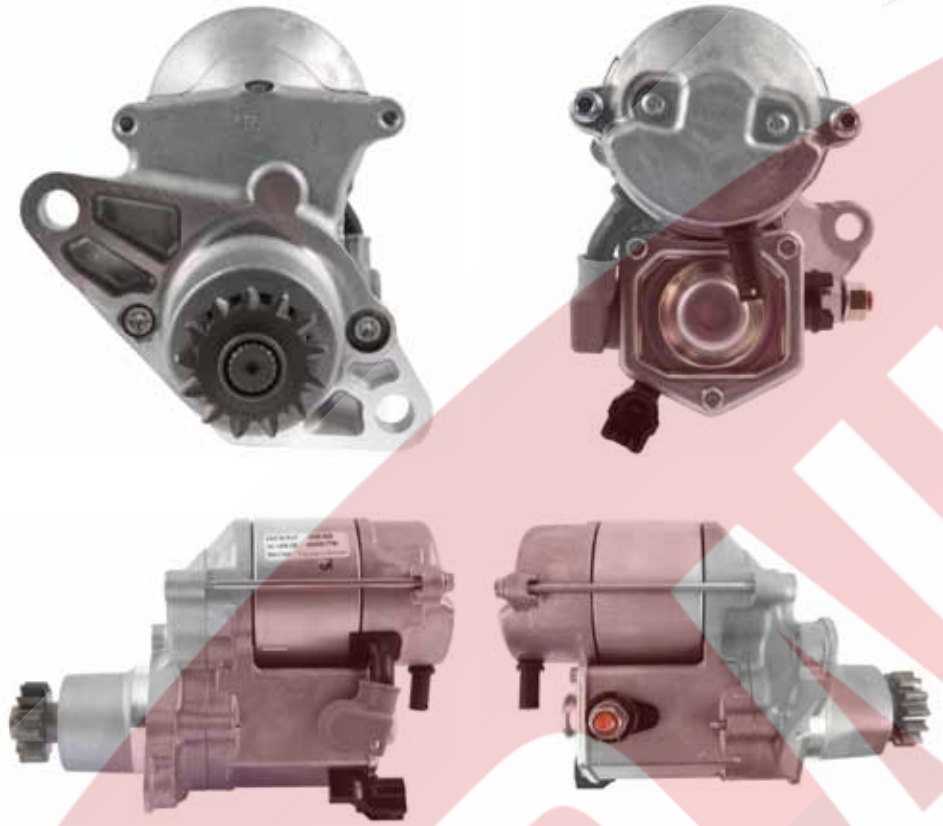
SPECIFICATION:

Voltage	12V
Kilowatt	2.2kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Threaded bores	2xM10

CROSS REFERENCES:

Denso	428000-7850
Toyota	28100-64300
Toyota	28100-64430
Lucas	LRS01591*
Wood Auto	STR70055*

** 10t version*



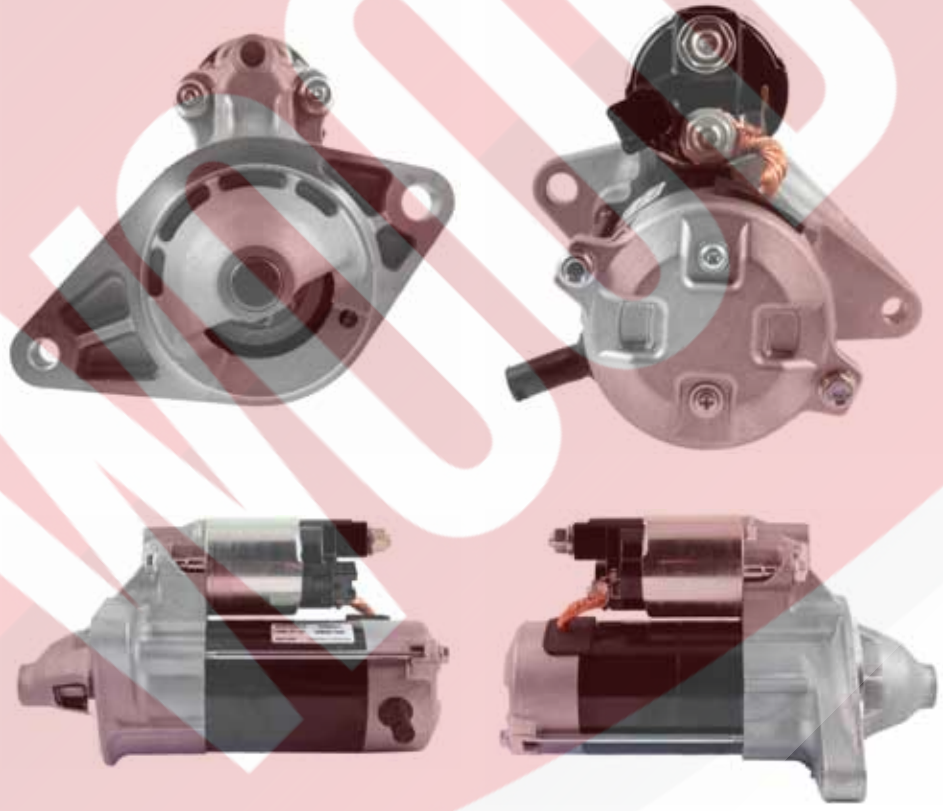
DENDSN929

SPECIFICATION:

Voltage	12V
Kilowatt	1.4kW
Teeth	13
Rotation	CCW
Flange Diameter	55mm
Terminals	30(M8), 50(Plug)
Mounting bores	2Ø11.3

CROSS REFERENCES:

Denso	428000-7790
Toyota	28100-03100
Toyota	28100-74260
Toyota	28100-74270
Lucas	LRS01659
Wood Auto	STR8085



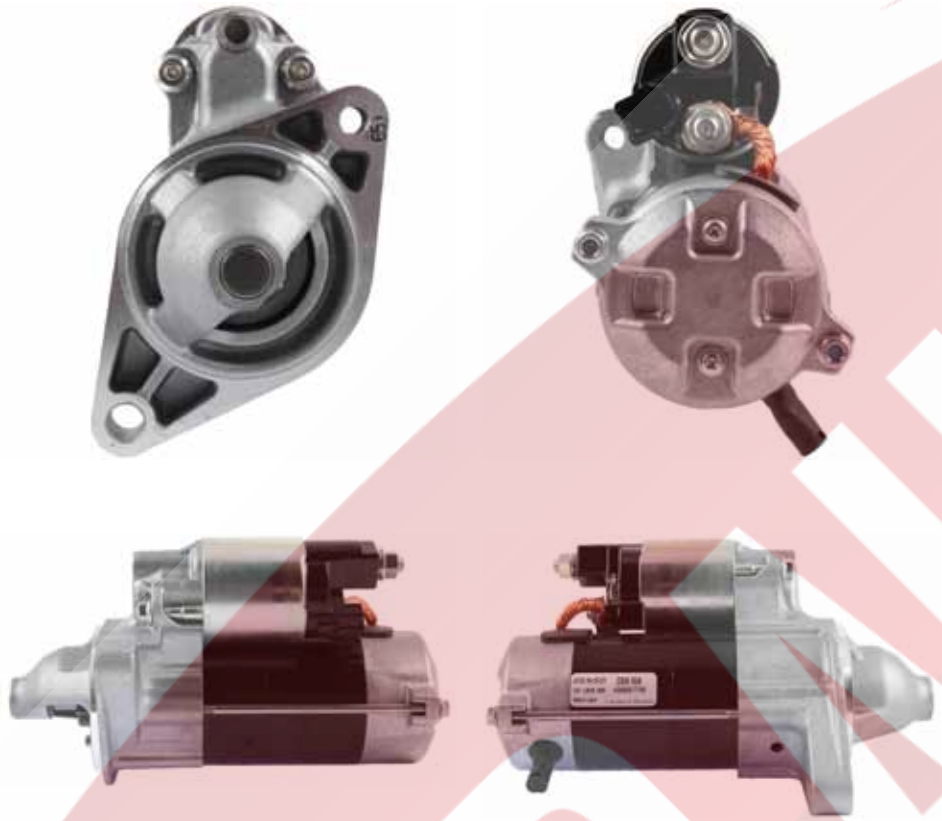
DENDSN931

SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-7840
Toyota	28100-0J010
Toyota	28100-0J020
Lucas	LRT00215
Wood Auto	STR70312



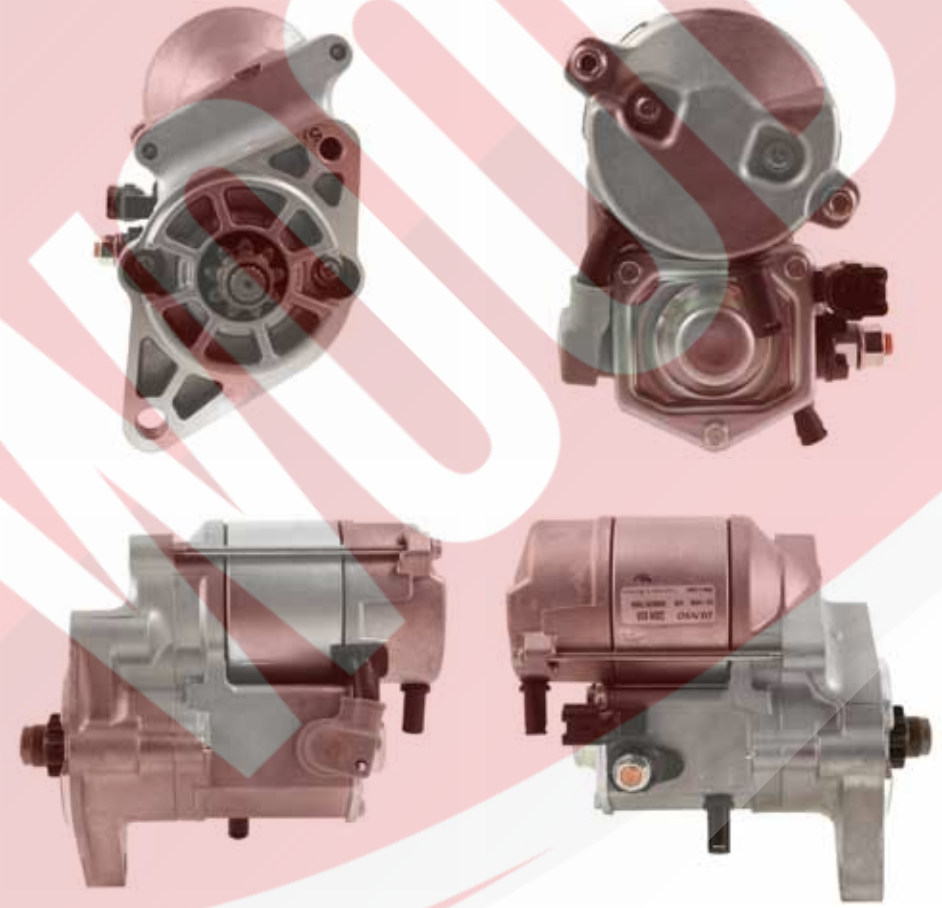
DENDSN934

SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-7750
Toyota	28100-21020
Toyota	28100-21021
Lucas	LRT00216
Wood Auto	STR70291



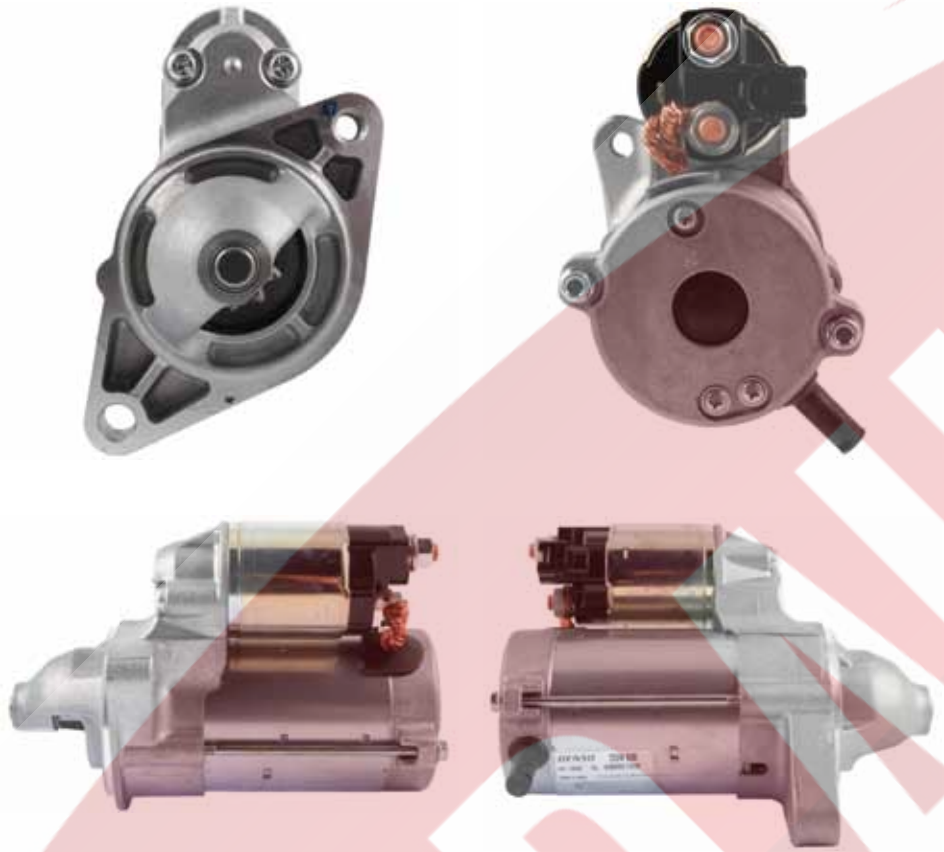
DENDSN935

SPECIFICATION:

Voltage	12V
Kilowatt	1.4kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-7800
Toyota	28100-21040
Lucas	LRS02164
Wood Auto	STR70313



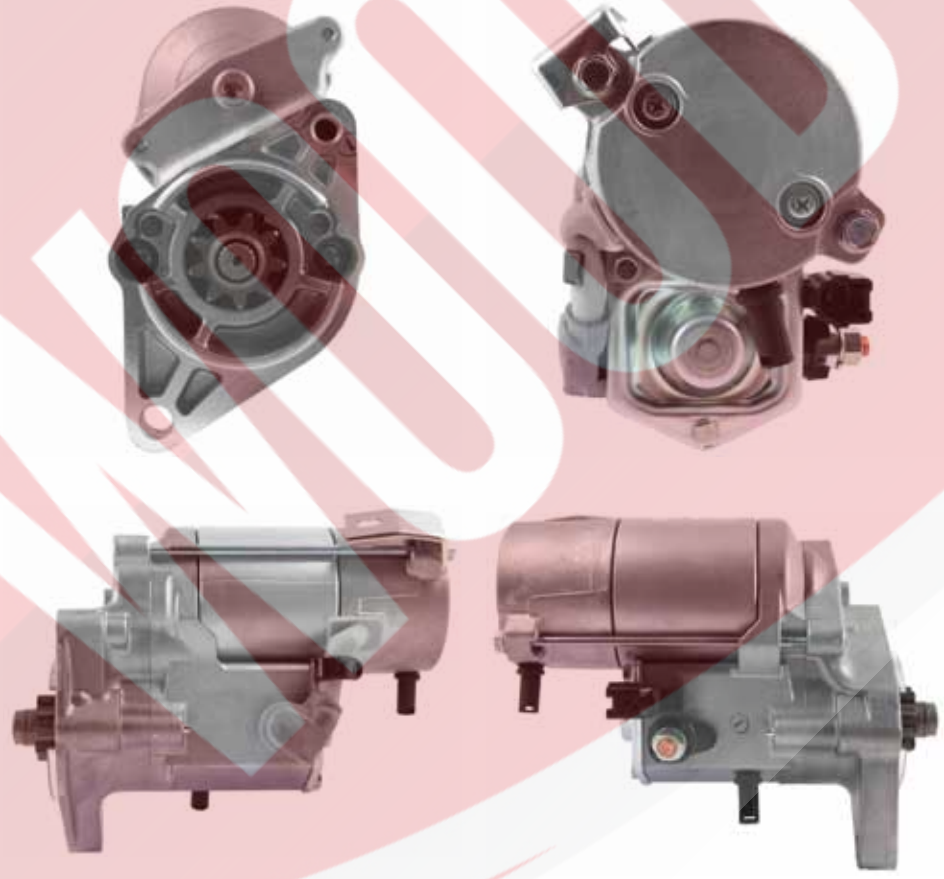
DENDSN936

SPECIFICATION:

Voltage	12V
Kilowatt	1.6kW
Teeth	10
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-7830
Toyota	28100-21060
Toyota	28100-21061
Toyota	28100-21062
Lucas	LRS02560
Wood Auto	STR70285



DENDSN937

SPECIFICATION:

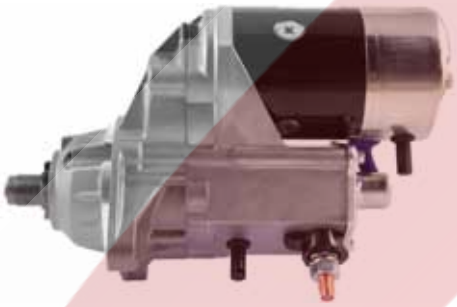
Voltage	12V
Kilowatt	2.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-7820
Toyota	28100-33040
Toyota	28100-33050
Lucas	LRS02193
Wood Auto	STR70153









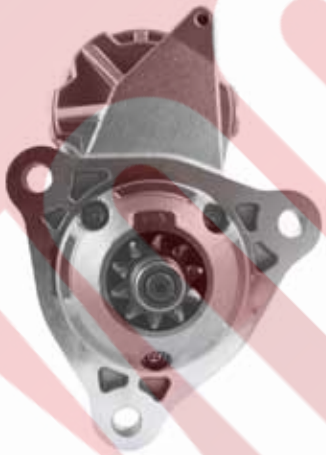
DENDSN939

SPECIFICATION:

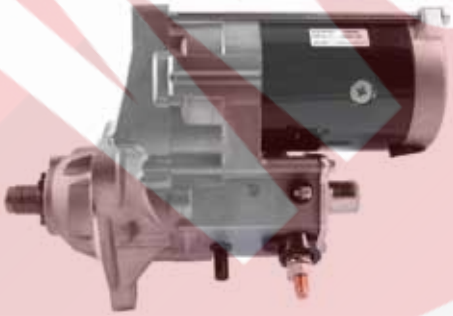
Voltage	24V
Kilowatt	4.5kW
Teeth	10
Rotation	CW
Flange Diameter	89mm
Terminals	30(M10), 50(M5)
Mounting bores	3Ø11.0

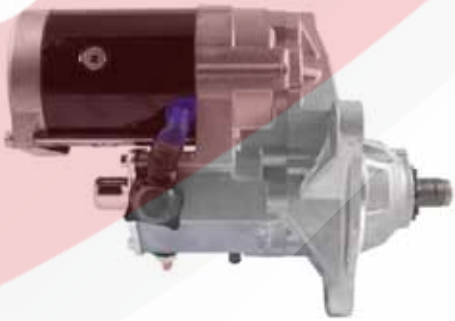
CROSS REFERENCES:

Denso	228000-5641
Iveco	99432760
Lucas	LRS01957
Wood Auto	STR70275









DENDSN940

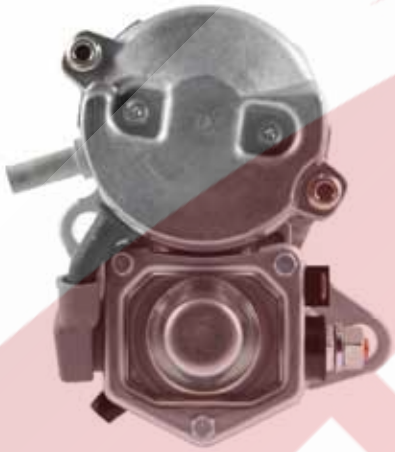
SPECIFICATION:

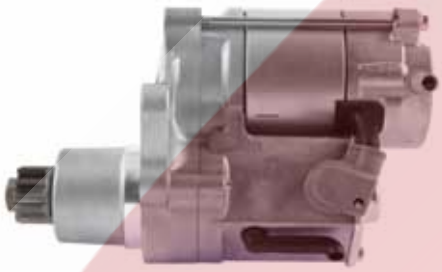
Voltage	24V
Kilowatt	5.0kW
Teeth	10
Rotation	CW
Flange Diameter	92mm
Terminals	30(M10), 50(M5)
Mounting bores	3Ø13.0

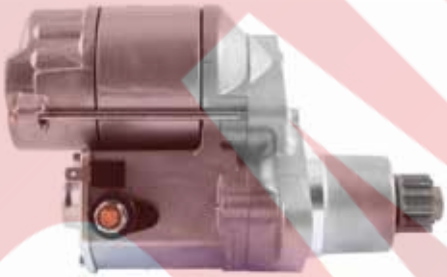
CROSS REFERENCES:

Denso	228000-7550
Iveco	99486046
Lucas	LRS01958
Wood Auto	STR70278









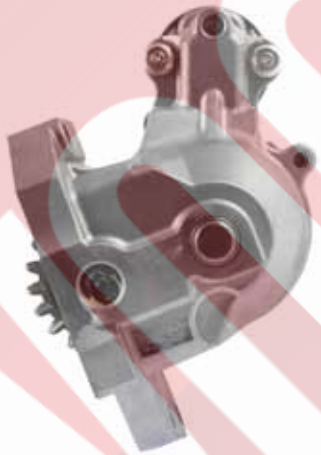
DENDSN941

SPECIFICATION:

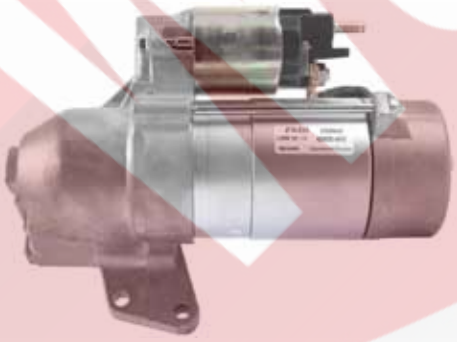
Voltage	12V
Kilowatt	1.4kW
Teeth	11
Rotation	CCW
Flange Diameter	55mm
Terminals	30(M8), 50(Plug)
Mounting bores	2Ø13.0

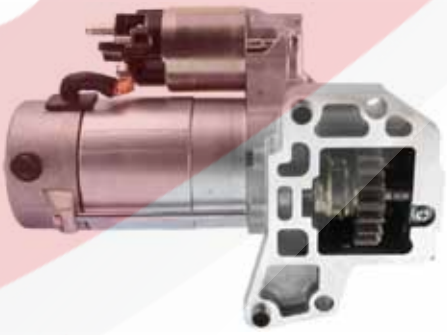
CROSS REFERENCES:

Denso	228000-7620
Rover	NAD101180
Rover	NAD180101
Rover	GNU4825
Lucas	LRS02177
Wood Auto	STR70078









DENDSN942

SPECIFICATION:

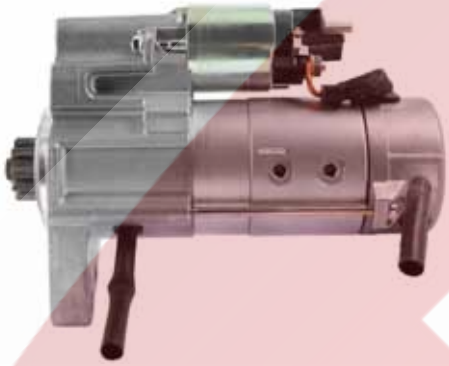
Voltage	12V
Kilowatt	2.2kW
Teeth	21
Rotation	CCW
Terminals	30(M8), 50(M5)
Mounting bores	2Ø9.0, 2Ø11.0

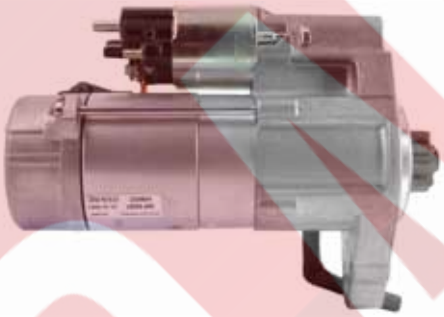
CROSS REFERENCES:

Denso	428000-4810
PSA	5802AX
Lucas	LRS02342









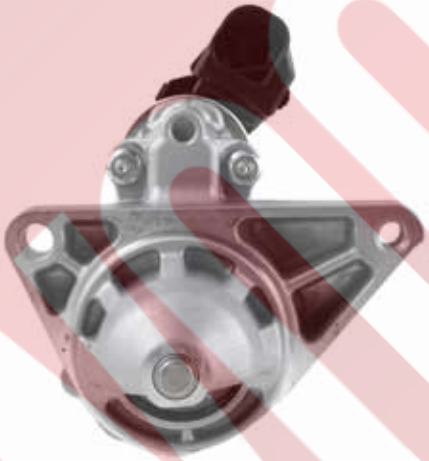
DENDSN944

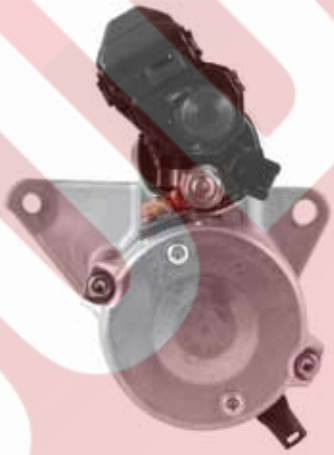
SPECIFICATION:

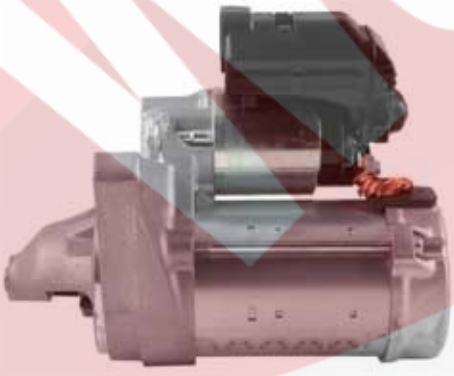
Voltage	12V
Kilowatt	2.0kW
Teeth	9
Rotation	CW
Flange Diameter	70mm
Terminals	30(M8), 50(M6)
Mounting bores	1Ø
Threaded bores	2xM10

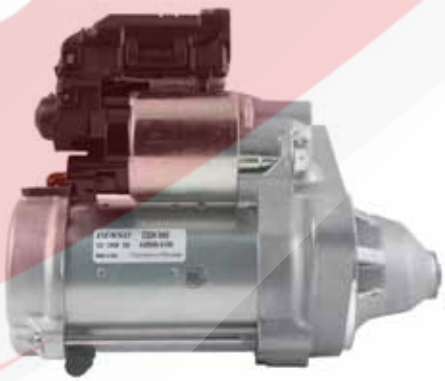
CROSS REFERENCES:

Denso	428000-4880
Landrover	NAD500080
Landrover	NAD500330
Lucas	LRS02413
Wood Auto	STR70280









DENDSN945

SPECIFICATION:

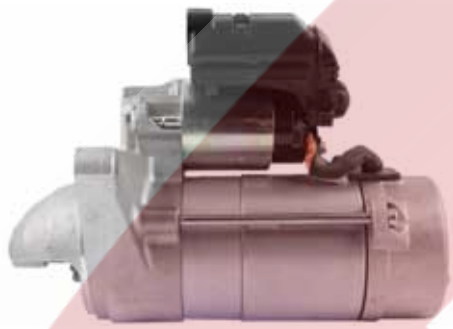
Voltage	12V
Kilowatt	1.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

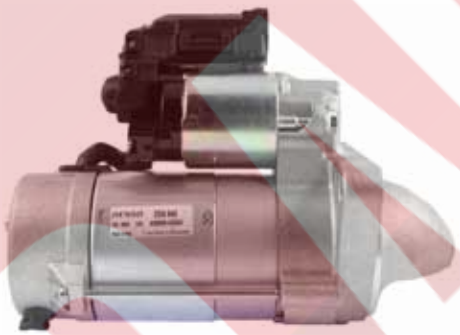
CROSS REFERENCES:

Denso	428000-6190
Toyota	28100-0N040
Lucas	LRS02579
Wood Auto	STR70333









DENDSN946

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	10
Rotation	CW
Flange Diameter	72mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-6200
Toyota	28100-0N050
Lucas	LRS02511

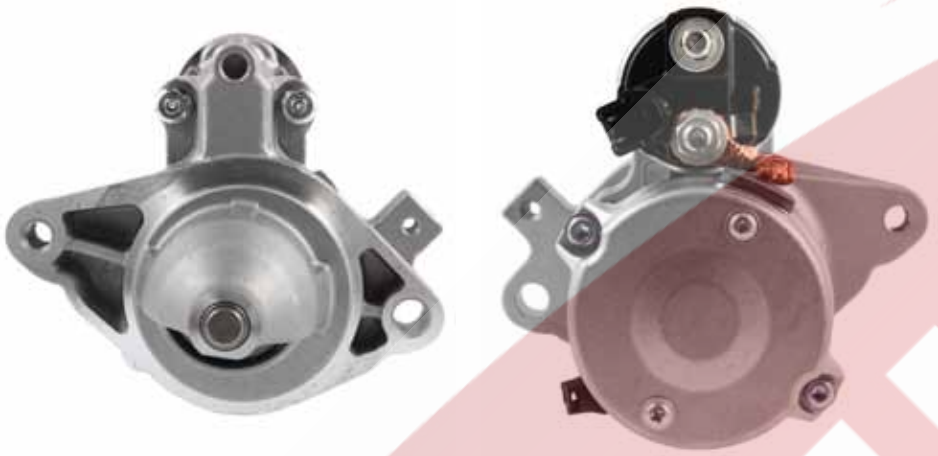
DENDSN947

SPECIFICATION:

Voltage	12V
Kilowatt	0.9kW
Teeth	8
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-5830
Toyota	28100-0T060
Bosch	0001107449
Lucas	LRS02390
Wood Auto	STR50284





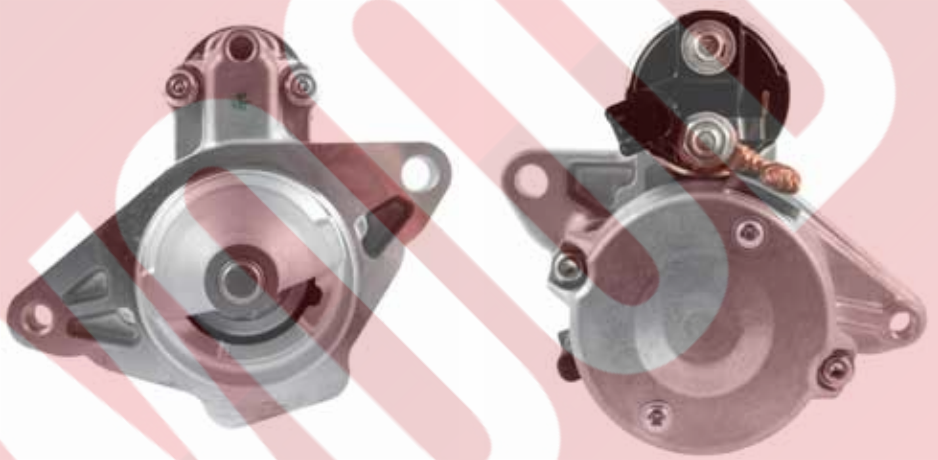
DENDSN948

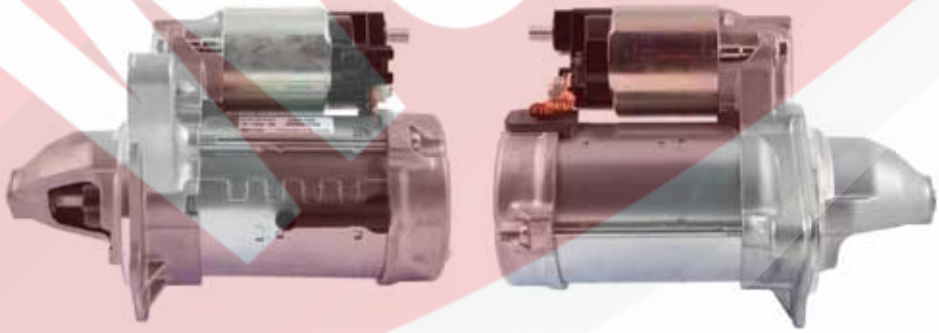
SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10, 1xM6

CROSS REFERENCES:

Denso	428000-4560
Toyota	28100-0Q050
Lucas	LRS02276





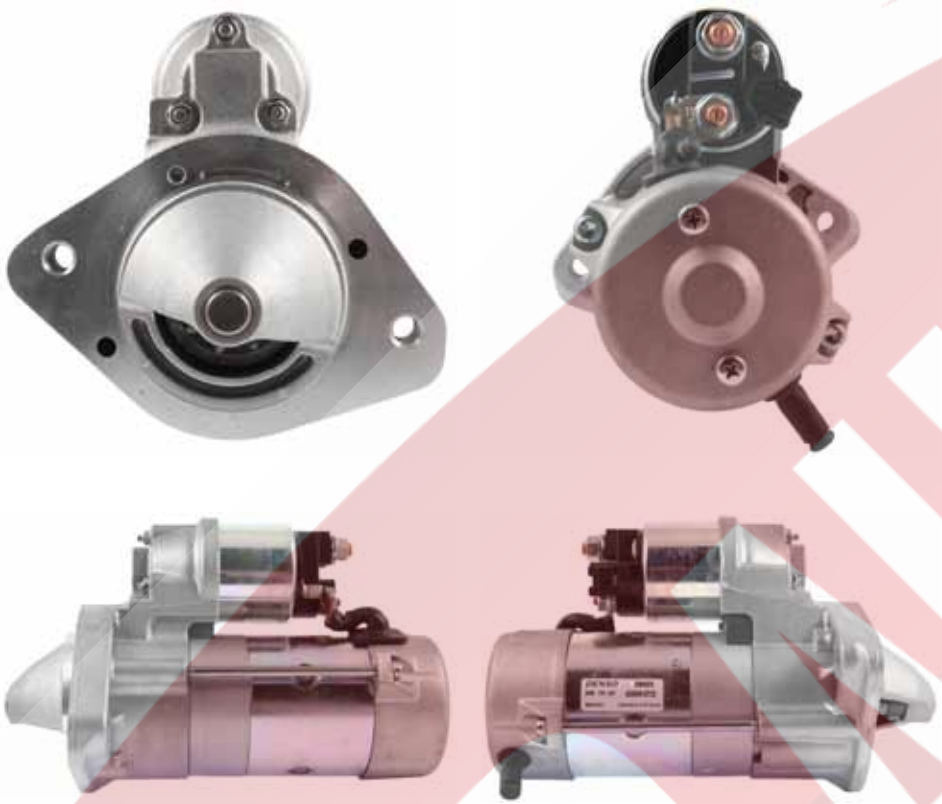
DENDSN949

SPECIFICATION:

Voltage	12V
Kilowatt	1.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø11.0
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-6180
Toyota	28100-0Y010
Lucas	LRS02523
Wood Auto	STR70344



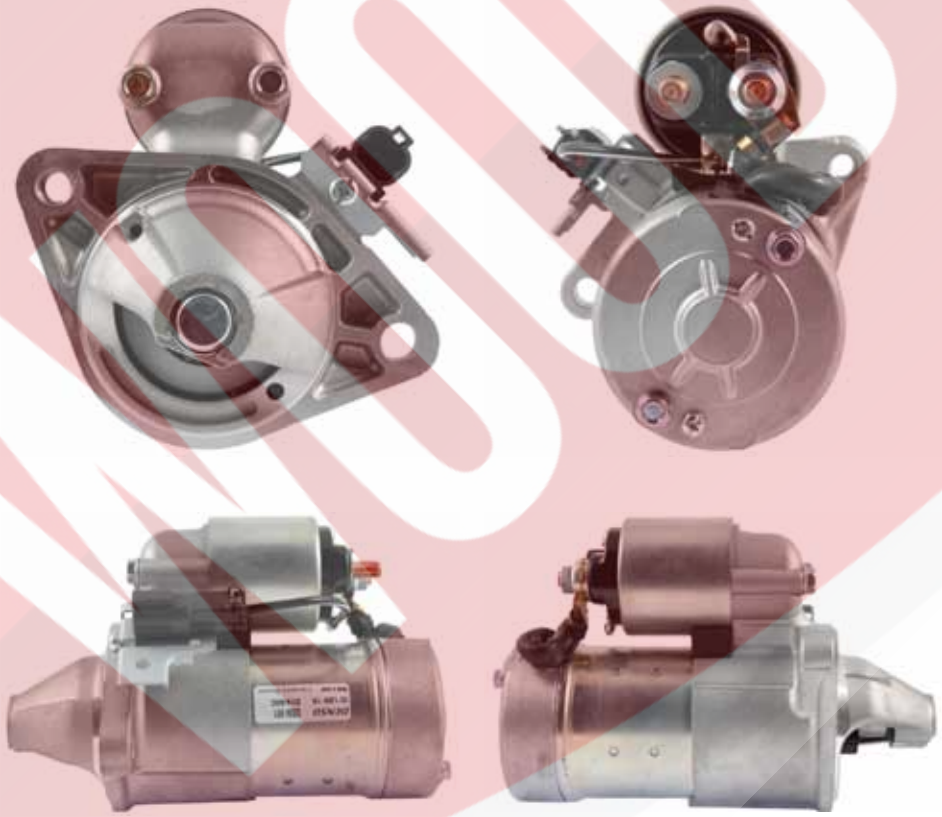
DENDSN950

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	9
Rotation	CW
Flange Diameter	74mm
Terminals	30(M8), 50(Plug)
Threaded bores	1xM10

CROSS REFERENCES:

Denso	428000-0720
Toyota	28100-0G020
Bosch	0001110132
Lucas	LRS02099
Wood Auto	STR50267



DENDSN951

SPECIFICATION:

Voltage	12V
Kilowatt	1.2kW
Teeth	8
Rotation	CW
Flange Diameter	70mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø10.5
Threaded bores	1xM10

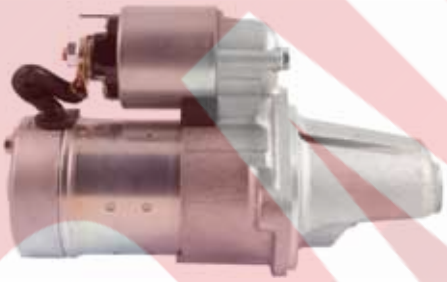
CROSS REFERENCES:

Hitachi	S114-800C
Nissan	23300-0M031
Lucas	LRS01265
Wood Auto	STR72040









DENDSN952

SPECIFICATION:

Voltage	12V
Kilowatt	1.2kW
Teeth	8
Rotation	CW
Flange Diameter	82.5mm
Terminals	30(M8), 50(Plug)
Mounting bores	1Ø10.5
Threaded bores	1xM10

CROSS REFERENCES:

Hitachi	S114-818A
Nissan	23300-5J201
Nissan	23300-4J600
Lucas	LRS01696









DENDSN953

SPECIFICATION:

Voltage	12V
Kilowatt	2.5kW
Teeth	9
Rotation	CW
Flange Diameter	95mm
Terminals	30(M8), 50(Plug)
Mounting bores	2Ø11.0

CROSS REFERENCES:

Hitachi	S13-327A
Nissan	23300-6T000
Lucas	LRS00727
Wood Auto	STR72000

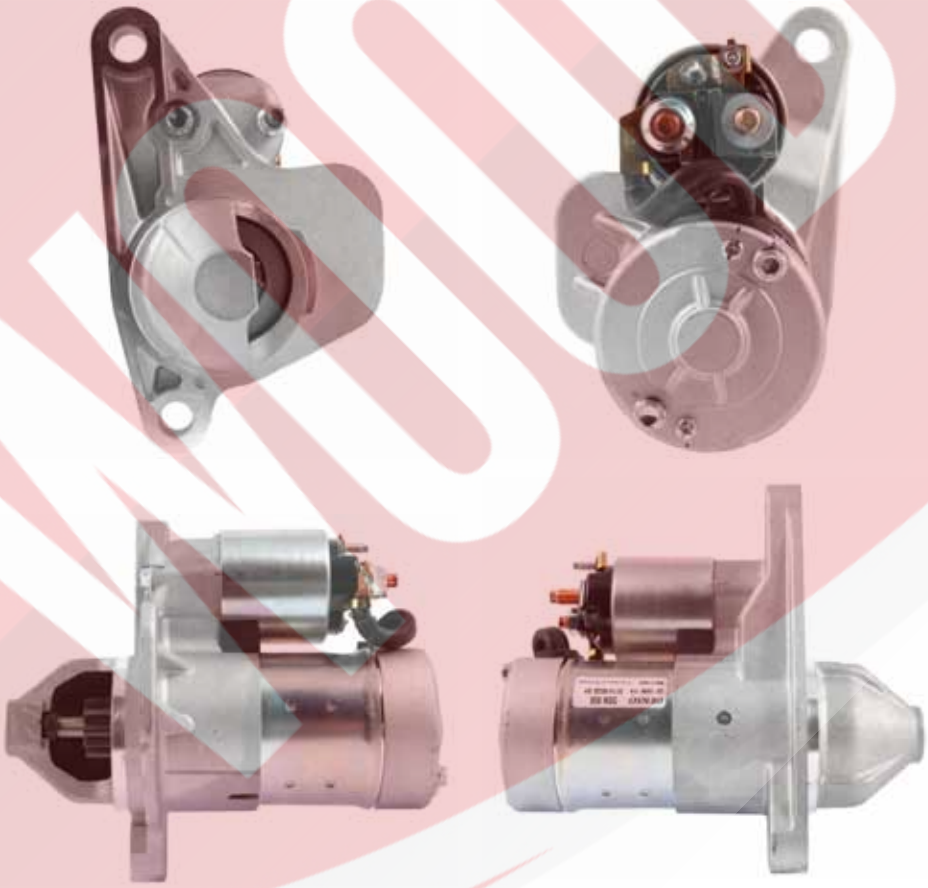
DENDSN954

SPECIFICATION:

Voltage. 12V
Kilowatt. 1.4kW
Teeth 13
Rotation . . . . . CCW
Flange Diameter 75mm
Terminals. . . . . 30(M8), 50(Plug)
Mounting bores. . . . 1Ø13.0, 1Ø10.5
Threaded bores. 2xM6

CROSS REFERENCES:

Hitachi. S114-844
Nissan 23300-8H300
Lucas LRS01753
Wood Auto STR72055



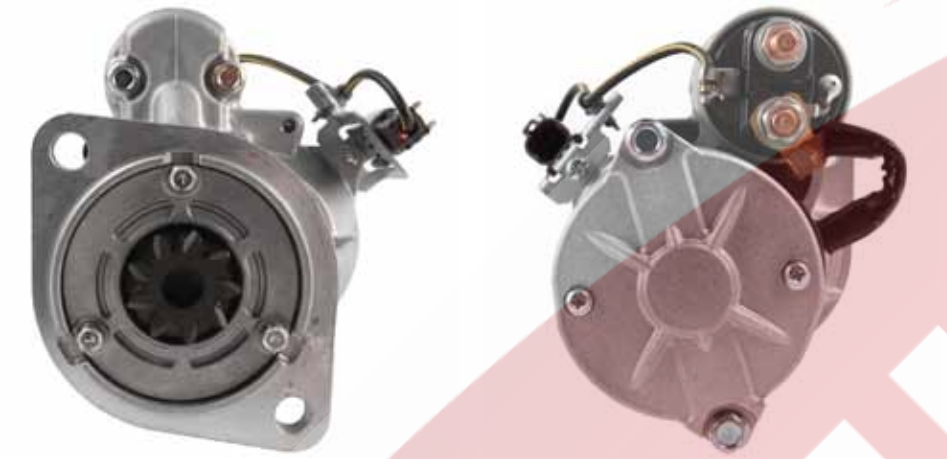
DENDSN955

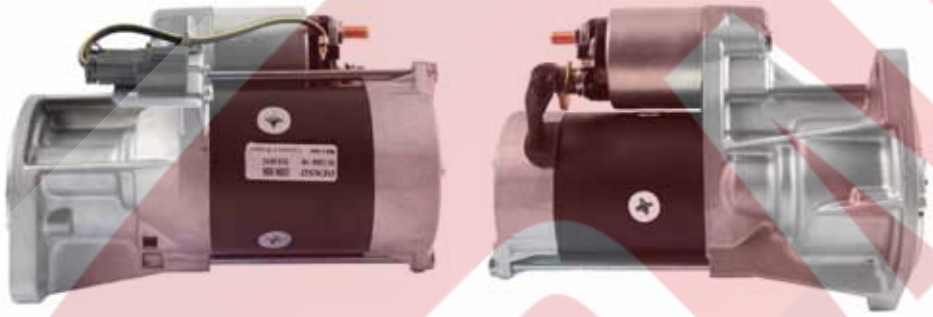
SPECIFICATION:

Voltage. 12V
Kilowatt. 1.0kW
Teeth 10
Rotation . . . . . CW
Flange Diameter 70mm
Terminals. . . . . 30(M8), 50(M5)
Mounting bores. 2Ø13.0

CROSS REFERENCES:

Hitachi. S114-902B
Nissan 23300-EN20A
Nissan 23300-EN20B
Lucas LRS02583
Wood Auto STR72117





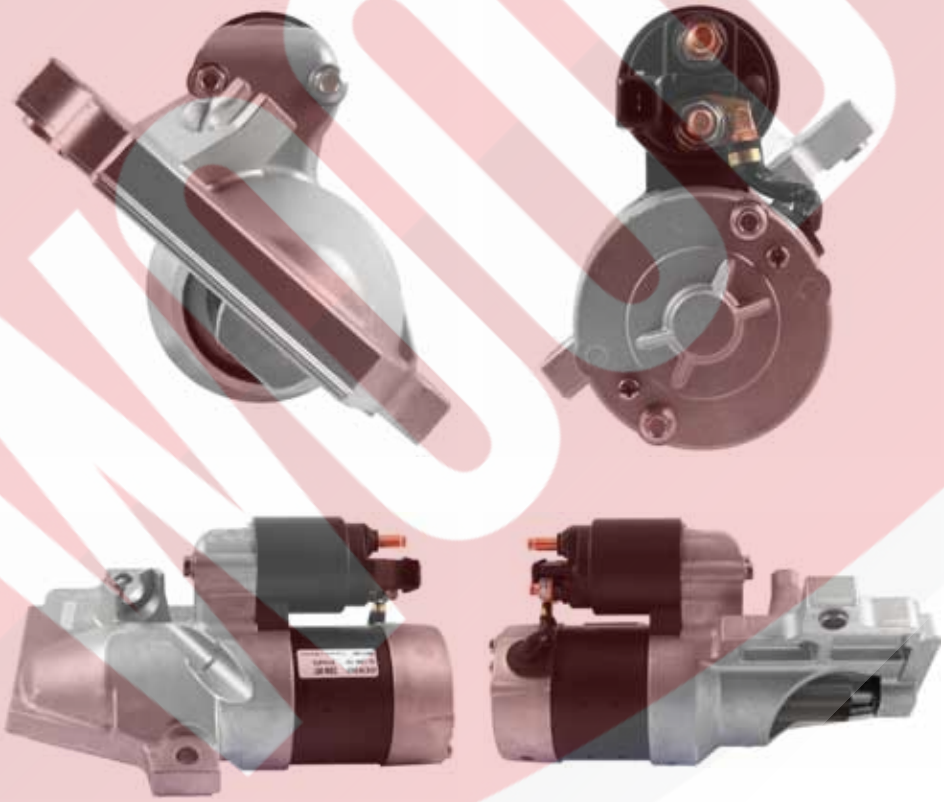
DENDSN956

SPECIFICATION:

Voltage 12V
Kilowatt 2.5kW
Teeth 9
Rotation . . . . . CW
Flange Diameter 82.5mm
Terminals . . . . . 30(M8), 50(Plug)
Mounting bores 2Ø11.0

CROSS REFERENCES:

Hitachi S13-551C
Nissan 23300-VC101
Nissan 23300-VC10B
Lucas LRS01750
Wood Auto STR72054



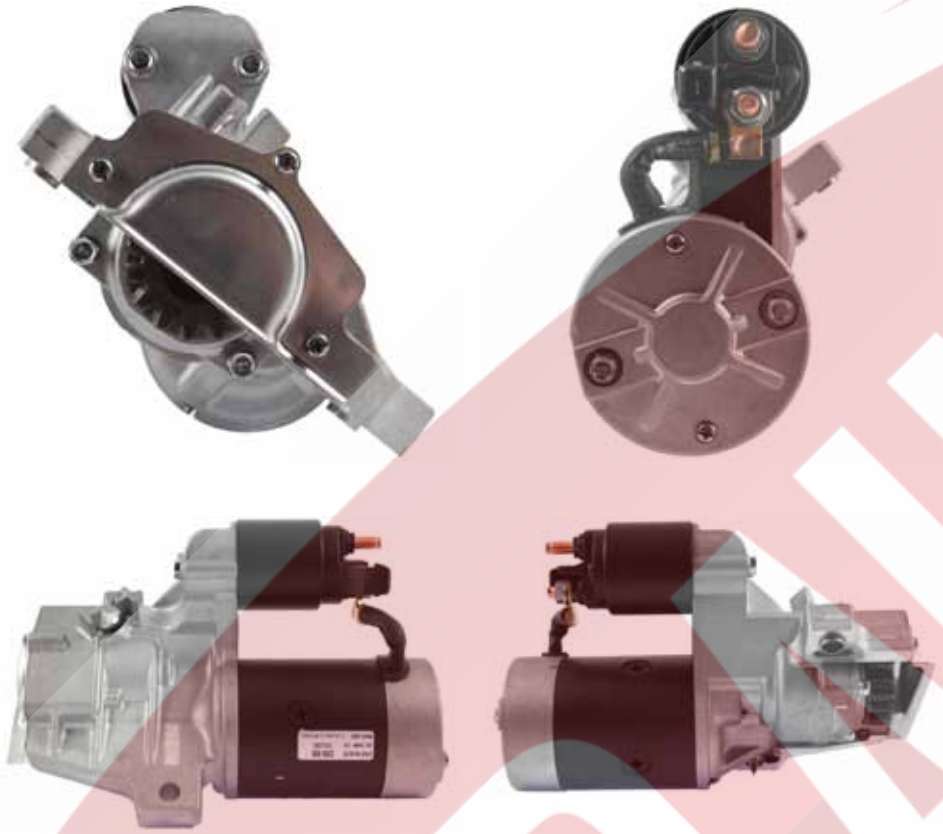
DENDSN957

SPECIFICATION:

Voltage 12V
Kilowatt 1.4kW
Teeth 10
Rotation . . . . . CW
Terminals . . . . . 30(M8), 50(Plug)
Mounting bores 3Ø

CROSS REFERENCES:

Hitachi S114-875
VAG 09A911023
Lucas LRS01641



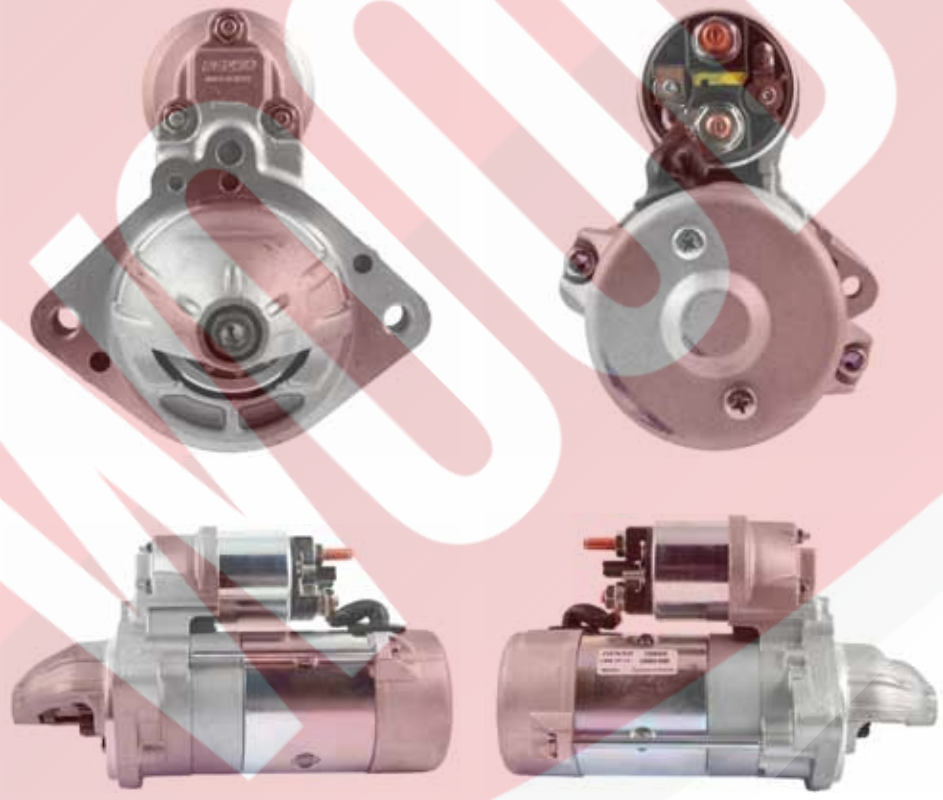
DENDSN958

SPECIFICATION:

Voltage	12V
Kilowatt	2.3kW
Teeth	15
Rotation	CCW
Terminals	30(M8), 50(Plug)
Mounting bores	3Ø

CROSS REFERENCES:

Hitachi	S13-250
VAG	09A911023A
VAG	09A911023B
Lucas	LRS01465
Wood Auto	STR72109



DENDSN959

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	11
Rotation	CW
Flange Diameter	76.2mm
Terminals	30(M8), 50(M6), 30h
Mounting bores	1Ø8.0
Threaded bores	2xM10

CROSS REFERENCES:

Denso	428000-0660
BMW	12417788680
Lucas	LRS01964
Wood Auto	STR52034



DENDSN960

SPECIFICATION:

Voltage	12V
Kilowatt	0.8kW
Teeth	8
Rotation	CW
Flange Diameter	64mm
Terminals	30(M8), 50(M6)
Mounting bores	1Ø9.0
Threaded bores	2xM8

CROSS REFERENCES:

Denso/Marelli	63101023
Fiat	46432262
Lucas	LRS01556
Wood Auto	STR52077



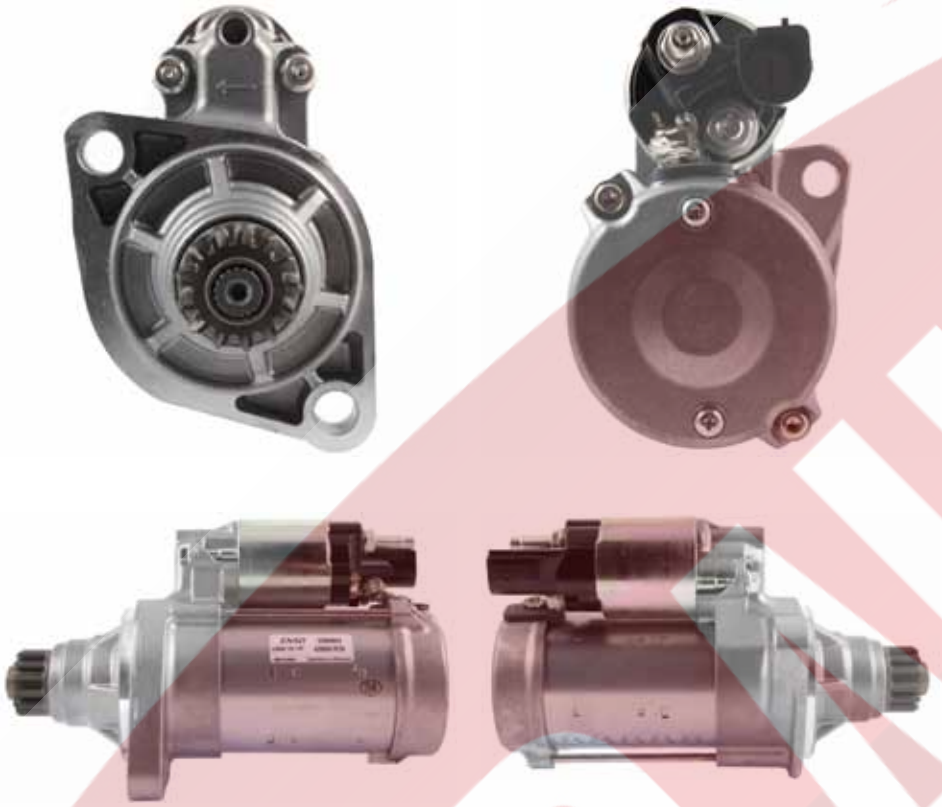
DENDSN961

SPECIFICATION:

Voltage	12V
Kilowatt	0.8kW
Teeth	8
Rotation	CW
Flange Diameter	64mm
Terminals	30(M8), 50(M6)
Mounting bores	2Ø9.0
Threaded bores	1xM8

CROSS REFERENCES:

Denso/Marelli	63101015
Fiat	46548653
Lucas	LRS01586
Wood Auto	STR52025



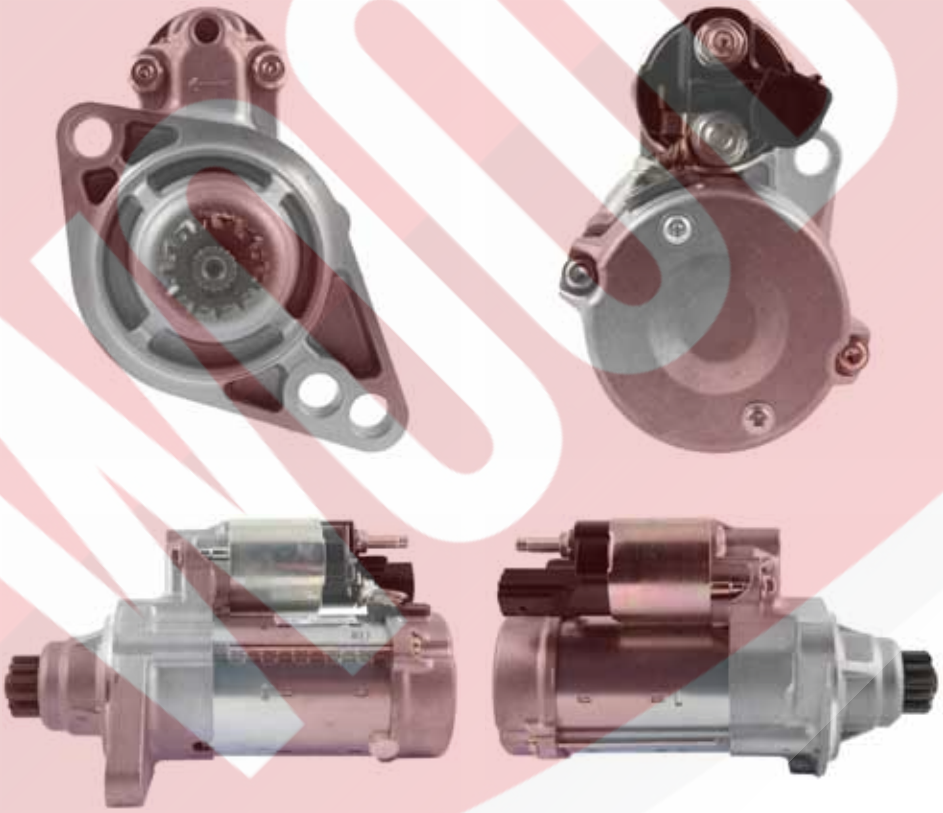
DENDSN962

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	13
Rotation	CCW
Flange Diameter	79mm
Terminals	30(M8), 50(Plug)
Mounting bores	2Ø12.5

CROSS REFERENCES:

Denso	428000-7030
VAG	02M911024H
VAG	02M911024HX



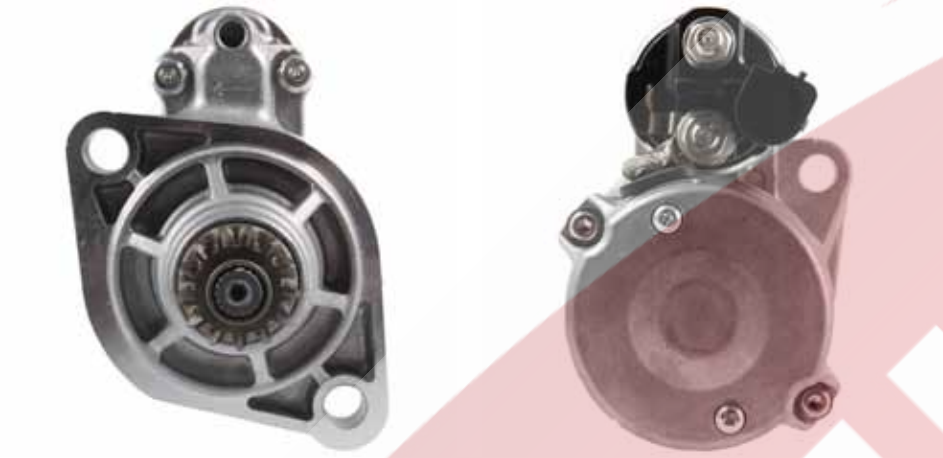
DENDSN963

SPECIFICATION:

Voltage	12V
Kilowatt	2.0kW
Teeth	12
Rotation	CCW
Flange Diameter	76.2mm
Terminals	30(M8), 50(Plug)
Mounting bores	3Ø12.5

CROSS REFERENCES:

Denso	428000-6700
VAG	02Z911023N
VAG	02Z911023M
Valeo	TS18ER121
Lucas	LRS02419
Wood Auto	STR54134





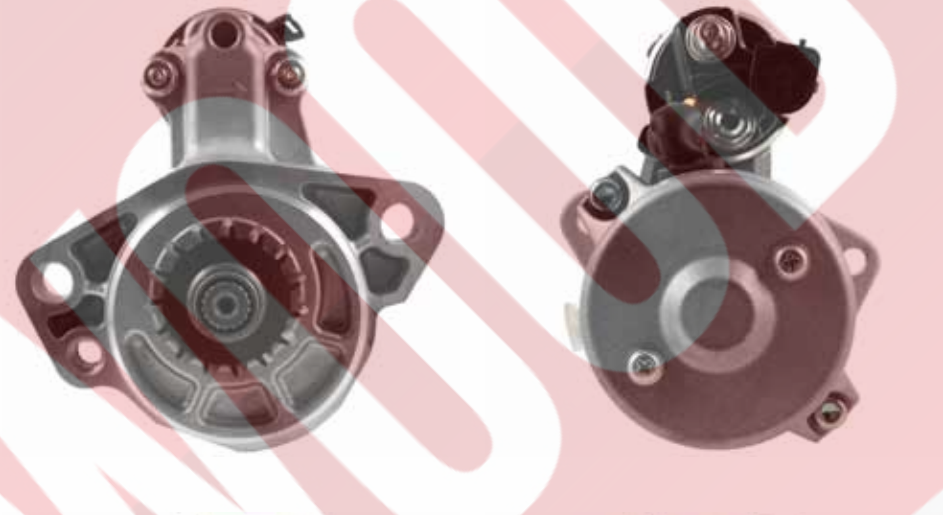
DENDSN964

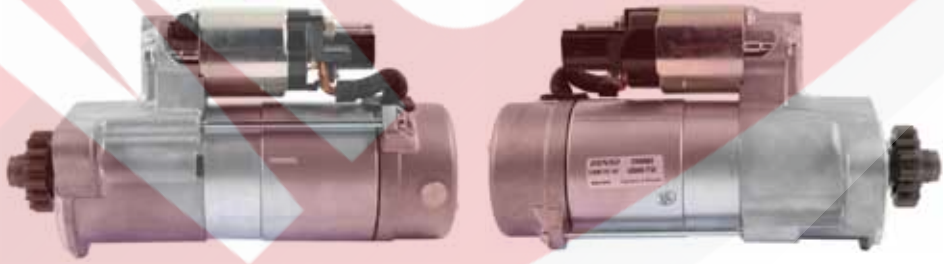
SPECIFICATION:

Voltage 12V
Kilowatt 2.0kW
Teeth 13
Rotation . . . . . CCW
Flange Diameter 79mm
Terminals . . . . . 30(M8), 50(Plug)
Mounting bores 2Ø12.5

CROSS REFERENCES:

Denso 428000-7040
VAG 0AH911023F
Lucas LRS02543





DENDSN965

SPECIFICATION:

Voltage 12V
Kilowatt 2.0kW
Teeth 15
Rotation . . . . . CW
Flange Diameter 76.2mm
Terminals . . . . . 30(M8), 50(Plug)
Mounting bores 1Ø10.5, 1Ø11.0
Threaded bores 1xM10

CROSS REFERENCES:

Denso 428000-7720
VAG 059911024K
Lucas LRS02581

Alfa Romeo

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
145 (930)								
1.4 i.e. 16V T.S.	AR 33503;AR 38501	12/1996	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.6 i.e. 16V T.S.	AR 38201;AR 67601	12/1996	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 i.e. 16V	AR 32201	03/1998	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 i.e. 16V T.S.	AR 38401;AR 67106	12/1996	12/1998	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD	AR 32302	02/1999	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
2.0 16V Quadrifoglio	AR 32301	03/1998	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.0 16V T.S.	AR 67204	10/1995	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
146 (930)								
1.4 i.e. 16V T.S.	AR 33503;AR 38501	11/1996	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.6 i.e. 16V T.S.	AR 38201;AR 67601	11/1996	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 i.e. 16V T.S.	AR 32201	03/1998	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
	AR 38401;AR 67106	11/1996	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD	AR 32302	02/1999	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
2.0 16V Quadrifoglio	AR 32301	03/1998	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.0 16V T.S.	AR 67204	10/1995	01/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
147 (937)								
1.6 16V T.SPARK (937AXB1A)	AR 32104	01/2001	03/2010	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.6 16V T.SPARK ECO (937AXA1A)	AR 37203	01/2001	03/2010	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD	182 B9.000	06/2003	03/2010	**DENDAN501**	12	105	PVF6x62	
1.9 JTD (937AXD1A)	937 A2.000	04/2001	03/2010	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN513	12	120	PVF6x62	
1.9 JTD 16V	192 A5.000	11/2002	03/2010	**DENDAN501**	12	105	PVF6x62	
				DENDAN513	12	120	PVF6x62	
	192 B1.000	10/2004	03/2010	**DENDAN501**	12	105	PVF6x62	
	937 A4.000	09/2003	09/2004	**DENDAN501**	12	105	PVF6x62	
1.9 JTDM	939 A7.000	10/2004	03/2010	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN513	12	120	PVF6x62	
1.9 JTDM 16V	937 A5.000	07/2005	03/2010	**DENDAN501**	12	105	PVF6x62	
1.9 JTDM 8V	937 A3.000	07/2005	03/2010	**DENDAN501**	12	105	PVF6x62	
2.0 16V T.SPARK (937AXC1_)	AR 32310	01/2001	03/2010	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
155 (167)								
1.6 16V T.S.	AR 67601	05/1996	12/1997	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
1.7 T.S. 16V	AR 67106	05/1996	12/1997	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
2.0 T.S. 16V (167.A2G)	AR 67204	03/1995	12/1997	**DENDAN502**	12	120	PVF6x62	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
156 (932)								
1.6 16V T.SPARK (932A4)	AR 32102; AR 32103; AR 32104; AR 67601	09/1997	09/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 16V T.SPARK (932A3)	AR 32201	09/1997	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 16V T.SPARK (932A31__)	AR 32205	10/2000	09/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD (932A2B, 932A2C)	937 A2.000	05/2001	09/2005	**DENDAN513**	12	120	PVF6x62	
1.9 JTD (932B2)	AR 32302	09/1997	10/2000	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.0 16V T.SPARK (932A2)	AR 32301	09/1997	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.0 16V T.SPARK (932A21__)	AR 32310	10/2000	03/2002	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (932B1)	AR 32501	09/1997	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
156 Sportwagon (932)								
1.6 16V T.SPARK. (932A4)	AR 32102; AR 32103; AR 32104; AR 67601	05/2000	05/2006	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 16V T.SPARK (932A3)	AR 32201	05/2000	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.8 16V T.SPARK (932B31__)	AR 32205	10/2000	05/2006	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD (932B2)	AR 32302	05/2000	10/2000	**DENDAN502**	12	120	PVF6x62	
1.9 JTD (932B2B, 932B2C)	937 A2.000	05/2001	05/2006	**DENDAN513**	12	120	PVF6x62	
1.9 JTD (932B2B__)	AR 37101	10/2000	05/2001	**DENDAN502**	12	120	PVF6x62	
2.0 16V T.SPARK (932A2)	AR 32301	05/2000	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.0 16V T.SPARK (932B21__)	AR 32310	10/2000	03/2002	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (932B1)	AR 32501	05/2000	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (932B1B__)	839 A6.000	10/2000	05/2006	**DENDAN502**	12	120	PVF6x62	
159 (939)								
1.8 TBi	939 B1.000	05/2009	11/2011	**DENDAN1000**	12	120	PVF6x56	
1.9 JTDM 16V	937 A8.000; 939 A8.000	09/2005	11/2011	**DENDAN514**	12	140	PVF6x62	
	939 A2.000	09/2005	11/2011	**DENDAN514**	12	140	PVF6x62	
1.9 JTDM 8V	937 A7.000; 939 A7.000	09/2005	11/2011	**DENDAN514**	12	140	PVF6x62	
	939 A1.000	09/2005	11/2011	**DENDAN514**	12	140	PVF6x62	
2.4 JTDM	939 A3.000	09/2005	11/2011	**DENDAN936**	12	150	PVF5x61.5	
	939 A9.000	05/2007	11/2011	**DENDAN936**	12	150	PVF5x61.5	
2.4 JTDM Q4	939 A9.000	05/2007	11/2011	**DENDAN936**	12	150	PVF5x61.5	
3.2 JTS	939 A.000	02/2008	11/2011	**DENDAN935**	12	150	PVF6x55	
3.2 JTS Q4	939 A.000	12/2005	11/2011	**DENDAN935**	12	150	PVF6x55	
159 Sportwagon (939)								
1.8 TBi	939 B1.000	05/2009	11/2011	**DENDAN1000**	12	120	PVF6x56	
1.9 JTDM 16V	937 A8.000	03/2006	11/2011	**DENDAN514**	12	140	PVF6x62	
	939 A2.000	03/2006	11/2011	**DENDAN514**	12	140	PVF6x62	
1.9 JTDM 8V	937 A7.000	03/2006	11/2011	**DENDAN514**	12	140	PVF6x62	
	939 A1.000	03/2006	11/2011	**DENDAN514**	12	140	PVF6x62	
2.4 JTDM	939 A3.000	03/2006	11/2011	**DENDAN936**	12	150	PVF5x61.5	
	939 A9.000	05/2007	11/2011	**DENDAN936**	12	150	PVF5x61.5	
2.4 JTDM Q4	939 A9.000	05/2007	11/2011	**DENDAN936**	12	150	PVF5x61.5	
3.2 JTS	939 A.000	02/2008	11/2011	**DENDAN935**	12	150	PVF6x55	
3.2 JTS Q4	939 A.000	03/2006	11/2011	**DENDAN935**	12	150	PVF6x55	
166 (936)								
2.0 T.Spark (936A3A__)	AR 34103	09/1998	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.0 T.Spark (936A3B__)	AR 36301	10/2000	06/2007	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (936A2A__)	AR 34202	09/1998	10/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (936A2B__)	839 A6.000	10/2000	06/2007	**DENDAN502**	12	120	PVF6x62	
6 (119)								
2.5 TD	VM-HR 588 HT	07/1981	05/1986	**DENDAN608**	12	65	V1x68	
ALFETTA (116)								
2.0 TD (116.BA)	VM4HT/2	10/1979	03/1983	**DENDAN608**	12	65	V1x68	
2.4 TD (116.B3)	VM4HT 2.4	04/1983	12/1984	**DENDAN608**	12	65	V1x68	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
AR 8 Box (280)								
2.4 D	8140.61.200	04/1978	08/1986	**DENDAN608**	12	65	V1x68	
2.4 TD	8140.21.200 D.I.	04/1985	12/1989	**DENDAN610**	12	55	V1x86	
2.5 D	8144.67.220	09/1986	12/1989	**DENDAN608**	12	65	V1x68	
AR 8 Platform/Chassis (280)								
2.4 D	8140.61.200	04/1978	08/1986	**DENDAN608**	12	65	V1x68	
2.4 TD	8140.21.200 D.I.	04/1985	12/1988	**DENDAN610**	12	55	V1x86	
BRERA								
1.8 TBi	939 B1.000	05/2009	-	**DENDAN1000**	12	120	PVF6x56	
2.4 JTDM 20V	939 A3.000	01/2006	-	**DENDAN936**	12	150	PVF5x61.5	
	939 A9.000	05/2007	-	**DENDAN936**	12	150	PVF5x61.5	
3.2 JTS	939 A.000	03/2008	-	**DENDAN935**	12	150	PVF6x55	
3.2 JTS Q4	939 A.000	01/2006	-	**DENDAN935**	12	150	PVF6x55	
GIULIETTA (940)								
1.4 TB	198 A4.000	04/2010	-	**DENDAN993**	12	120	PVF5x54	
	940 A2.000	04/2010	-	**DENDAN993**	12	120	PVF5x54	
1.8 TBi	940 A1.000	04/2010	-	**DENDAN1000**	12	120	PVF6x56	
GT (937)								
1.9 JTD	937 A5.000	11/2003	09/2010	**DENDAN501**	12	105	PVF6x62	
	937 A6.000	05/2008	09/2010	**DENDAN501**	12	105	PVF6x62	
GTV (916C_)								
1.8 16V (916C3)	AR 32201	05/1998	10/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
2.0 JTS	937 A1.000	04/2003	10/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.0 T.SPARK 16V (916.C2__, 916C2C00)	AR 16201; AR 32310	06/1995	10/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.0 T.SPARK 16V (916C2C)	AR 32301	05/1998	08/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
MITO (955)								
1.3 JTDM	199 B1.000	10/2009	-	**DENDAN1001**	12	105	PV6x54	
				DENDAN997	12	120	PVF6x54	
1.4	198 A4.000	09/2008	-	**DENDAN993**	12	120	PVF5x54	
	199 A6.000	09/2008	-	**DENDAN993**	12	120	PVF5x54	
	955 A1.000	09/2008	-	**DENDAN998**	12	70	PV4x54	
1.4 TB	199 A8.000	09/2008	-	**DENDAN993**	12	120	PVF5x54	
	940 A2.000	10/2009	-	**DENDAN993**	12	120	PVF5x54	
	955 A2.000; 955 A7.000	10/2009	-	**DENDAN993**	12	120	PVF5x54	
	955 A8.000	10/2009	-	**DENDAN993**	12	120	PVF5x54	
1.6 JTDM	198 A2.000; 955 A3.000	09/2008	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN993	12	120	PVF5x54	
				DENDAN994	12	100	PVF6x54	
SPIDER								
-	AR00536; AR01563	04/1969	12/1992	**DENDAN510**	12	105	PV6x62	
SPIDER (916S_)								
1.8 16V (916S3)	AR 32201	05/1998	04/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
2.0 T.SPARK 16V (916S2B)	AR 32301	05/1998	08/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN641	12	120	PV6x62	
2.0 T.SPARK 16V (916S2C00)	AR 16201; AR 32310	06/1995	04/2005	**DENDAN632**	12	100	PV7x62	
SPIDER (939)								
1.8 TBi	939 B1.000	05/2009	-	**DENDAN1000**	12	120	PVF6x56	
				DENDAN510	12	105	PV6x62	
2.0 JTDM	844 A2.000	04/2009	-	**DENDAN510**	12	105	PV6x62	
	939 B3.000	05/2009	-	**DENDAN510**	12	105	PV6x62	
2.2 JTS	939 A5.000	09/2006	-	**DENDAN510**	12	105	PV6x62	
2.4 JTDM	939 A3.000	03/2008	-	**DENDAN510**	12	105	PV6x62	
				DENDAN936	12	150	PVF5x61.5	
		04/2007	-	**DENDAN510**	12	105	PV6x62	
				DENDAN936	12	150	PVF5x61.5	
3.2 JTS	939 A.000	03/2008	-	**DENDAN510**	12	105	PV6x62	
				DENDAN935	12	150	PVF6x55	
3.2 JTS Q4	939 A.000	09/2006	-	**DENDAN510**	12	105	PV6x62	
				DENDAN935	12	150	PVF6x55	
SPIDER (USA/NATO)								
-	AR01563	01/1990	12/1992	**DENDAN510**	12	105	PV6x62	

Autobianchi

A 112								
0.9 Junior	A112A 5.000; A112B2.000	07/1975	12/1985	**DENDAN645**	12	55	V1x66	
1.0 Abarth	A112A2.000	01/1974	12/1984	**DENDAN645**	12	55	V1x66	
1.0 E,Elite,LX	A112B1.000	11/1977	12/1985	**DENDAN645**	12	55	V1x66	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
Y10								
1.0	156A2.000	03/1985	10/1995	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
1.0 4WD	156A3.000	12/1986	10/1995	**DENDAN605**	12	45	V1x75	
1.0 CAT	156A2.246	10/1987	10/1995	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
1.1	156C.000	06/1989	10/1995	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
1.1 4WD	156C.000	06/1989	10/1995	**DENDAN574**	12	55	V1x62	
1.1 i.e. CAT	156C.046	09/1990	10/1995	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	

BMW

1 (E81)								
116 i	N43 B20 A	11/2008	09/2012	**DENDAN1040**	12	170	PVF7x49	
1 Coupe (E82)								
120 i	N43 B20 A	09/2009	-	**DENDAN1040**	12	170	PVF7x49	
3 (E90)								
316 i	N43 B16 A	09/2007	12/2011	**DENDAN1040**	12	170	PVF7x49	
318 i	N43 B20 A	09/2007	12/2011	**DENDAN1040**	12	170	PVF7x49	
320 i	N43 B20 A	09/2007	12/2011	**DENDAN1040**	12	170	PVF7x49	
3 Convertible (E93)								
320 i	N43 B20 A	03/2007	-	**DENDAN1040**	12	170	PVF7x49	
3 Coupe (E92)								
320 i	N43 B20 A	03/2007	-	**DENDAN1040**	12	170	PVF7x49	
3 Touring (E91)								
316 i	N43 B16 A	09/2007	-	**DENDAN1040**	12	170	PVF7x49	
318 i	N43 B20 A	09/2007	-	**DENDAN1040**	12	170	PVF7x49	
320 i	N43 B20 A	09/2007	-	**DENDAN1040**	12	170	PVF7x49	

Cadillac

BLS								
1.9 D	Z 19 DTR	12/2007	-	**DENDAN1009**	12	130	PVF6x54	
	Z19DTH	04/2006	-	**DENDAN1009**	12	130	PVF6x54	
BLS Wagon								
1.9 D	Z 19 DTR	12/2007	-	**DENDAN1009**	12	130	PVF6x54	
	Z19DTH	12/2007	-	**DENDAN1009**	12	130	PVF6x54	

Citroen

C1 (PM_, PN_)								
1.0	1KR-FE	06/2005	-	**DENDAN1035**	12	70	PV6x57.5	
				DENDAN1036	12	80	PV6x57.5	
C2 (JM_)								
1.1	HFX (TU1JP)	09/2003	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
1.4	KFV (TU3JP)	09/2003	-	**DENDAN1010**	12	90	PV6x49	
1.6	NFU (TU5JP4)	09/2003	-	**DENDAN1010**	12	90	PV6x49	
1.6 VTS	NFS (TU5JP4S)	01/2005	-	**DENDAN1010**	12	90	PV6x49	
C3 (FC_)								
1.1 i	HFX (TU1JP)	02/2002	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
1.4 16V	KFU (ET3J4)	12/2003	-	**DENDAN1010**	12	90	PV6x49	
1.4 i	KFV (TU3JP)	02/2002	-	**DENDAN1010**	12	90	PV6x49	
1.4 i Bivalent	KFV (TU3JP)	02/2002	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	02/2002	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
C3 II								
1.1	HFX (TU1JP)	11/2009	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
C3 Pluriel								
-	TU3JP	04/2003	-	**DENDAN515**	12	90	PV6x49	
C3 Pluriel (HB_)								
1.4	KFV (TU3JP)	05/2003	-	**DENDAN1010**	12	90	PV6x49	
1.6	NFU (TU5JP4)	05/2003	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
C4 (LC_)								
1.4 16V	KFU (ET3J4)	11/2004	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	11/2004	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
1.6 16V Bio-Flex	NFU (TU5JP4)	09/2007	-	**DENDAN1010**	12	90	PV6x49	
C4 Coupe (LA_)								
1.4 16V	KFU (ET3J4)	11/2004	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	11/2004	-	**DENDAN1010**	12	90	PV6x49	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
JUMPY (U6U)								
1.6	220 A2.000; 1580 SPI	10/1995	-	**DENDAN621**	12	85	PV6x62	
JUMPY Box (BS_, BT_, BY_, BZ_)								
1.6 i	220 A2.000; 1580 SPI	10/1995	-	**DENDAN621**	12	85	PV6x62	

Daihatsu

APPLAUSE I (A101,A111)								
1.6 16V (A101)	HD-E	06/1989	07/1997	**DENDAN969**	12	60	PV4x52.5	
1.6 16V 4WD (A111)	HD-E	06/1989	07/1997	**DENDAN969**	12	60	PV4x52.5	
APPLAUSE II (A101)								
1.6 16V (A101)	HD-E	07/1997	05/2000	**DENDAN969**	12	60	PV4x52.5	
CHARADE IV (G200, G202)								
1.3	HC	09/1996	11/1999	**DENDAN971**	12	50	PV4x52.5	
	HCE	12/1999	06/2000	**DENDAN970**	12	70	PV4x60	
				DENDAN971	12	50	PV4x52.5	
				DENDAN972	12	50	PV4x57.5	
1.3 16V	HCE	05/1996	11/1999	**DENDAN971**	12	50	PV4x52.5	
1.3 i 16V	HC	01/1993	11/1999	**DENDAN970**	12	70	PV4x60	
				DENDAN971	12	50	PV4x52.5	
				DENDAN972	12	50	PV4x57.5	
1.5 i 16V	HEE; HEEG	01/1997	11/1999	**DENDAN970**	12	70	PV4x60	
				DENDAN971	12	50	PV4x52.5	
CHARADE IV Saloon (G203)								
1.5 i 16V	HEE	08/1994	-	**DENDAN970**	12	70	PV4x60	
				DENDAN971	12	50	PV4x52.5	
COPEN								
0.7 (L880)	JB; JB-DET	09/2003	-	**DENDAN975**	12	65	PV4x57.5	
1.3	K3-VE	03/2006	-	**DENDAN976**	12	70	PV4x55	
CUORE III (L201)								
1.0	EJ-VE	03/2003	-	**DENDAN973**	12	60	PV4x52.5	
CUORE VI (L7_)								
1.0 i (L701)	EJ-DE	10/1998	05/2003	**DENDAN973**	12	60	PV4x52.5	
				DENDAN974	12	60	PV4x52.5	
CUORE VII (L251)								
1.0	EJ-VE	05/2003	-	**DENDAN973**	12	60	PV4x52.5	
EXTOL Bus (S22_, S23_)								
1.3	K3-VE	07/2000	-	**DENDAN978**	12	65	PV4x55	
FEROZA Hard Top (F300)								
1.6 16V	HDC	10/1988	-	**DENDAN969**	12	60	PV4x52.5	
1.6 i 16V	HD-E	10/1988	-	**DENDAN969**	12	60	PV4x52.5	
FEROZA Soft Top (F300)								
1.6 16V	HDC	10/1988	-	**DENDAN969**	12	60	PV4x52.5	
1.6 i 16V	HD-E	10/1988	-	**DENDAN969**	12	60	PV4x52.5	
GRAN MOVE (G3)								
1.6 16V (G301)	HDEP	05/1998	-	**DENDAN970**	12	70	PV4x60	
				DENDAN971	12	50	PV4x52.5	
				DENDAN972	12	50	PV4x57.5	
1.6 GX	HDEP	06/1998	07/2002	**DENDAN970**	12	70	PV4x60	
				DENDAN971	12	50	PV4x52.5	
				DENDAN972	12	50	PV4x57.5	
HIJET Box								
0.8	CD	06/1986	12/1989	**DENDAN968**	12	40	V1x58.5	
1.0	CB	06/1986	12/1989	**DENDAN968**	12	40	V1x58.5	
1.0 4x4	CB 10	07/1986	10/1990	**DENDAN968**	12	40	V1x58.5	
HIJET Box (S85)								
1.0	CB41	12/1992	05/1998	**DENDAN968**	12	40	V1x58.5	
HIJET Pickup (_U20)								
0.8	CD	07/1986	10/1990	**DENDAN968**	12	40	V1x58.5	
1.0 Touring	CB 10	07/1986	10/1990	**DENDAN968**	12	40	V1x58.5	
1.0 Touring 4x4	CB 10	07/1986	10/1990	**DENDAN968**	12	40	V1x58.5	
MATERIA (M4_)								
1.3	K3-VE	10/2006	-	**DENDAN980**	12	80	PV4x55	
1.5	3SZ-VE	10/2006	-	**DENDAN979**	12	80	PV6x55	
1.5 ECO 4WD	3SZ-VE	10/2006	-	**DENDAN979**	12	80	PV6x55	
MOVE (L6, L9)								
1.0 i	EJ-DE	10/1998	-	**DENDAN973**	12	60	PV4x52.5	
				DENDAN974	12	60	PV4x52.5	
SIRION (M1)								
1.0	EJ-DE	04/1998	10/2000	**DENDAN973**	12	60	PV4x52.5	
				DENDAN974	12	60	PV4x52.5	
1.0 i	EJ-VE	09/2000	01/2005	**DENDAN973**	12	60	PV4x52.5	
1.0 i (M100)	EJ-DE	04/1998	09/2000	**DENDAN973**	12	60	PV4x52.5	
				DENDAN974	12	60	PV4x52.5	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
1.0 i 4WD	EJ-DE	04/1999	09/2000	**DENDAN973**	12	60	PV4x52.5	
				DENDAN974	12	60	PV4x52.5	
	EJ-VE	09/2000	01/2005	**DENDAN973**	12	60	PV4x52.5	
1.3 GTV-i (M101)	K3-VE	02/2001	04/2005	**DENDAN976**	12	70	PV4x55	
1.3 Sport	K3-VE2	08/2000	01/2005	**DENDAN976**	12	70	PV4x55	
1.3 Sport 4WD	K3-VE2	08/2000	01/2005	**DENDAN976**	12	70	PV4x55	
SIRION (M3_)								
1.3 4WD	K3-VE	04/2005	-	**DENDAN977**	12	70	PV4x55	
1.5	3SZ-VE	03/2008	-	**DENDAN979**	12	80	PV6x55	
TERIOS (J1)								
1.3	K3-VE	09/2001	10/2005	**DENDAN976**	12	70	PV4x55	
1.3 4WD	K3-VE	10/2000	10/2005	**DENDAN976**	12	70	PV4x55	
TERIOS (J2_)								
1.3 DVVT 4x4	K3-VE	11/2005	-	**DENDAN976**	12	70	PV4x55	
1.5	3SZ-VE	11/2005	-	**DENDAN976**	12	70	PV4x55	
1.5 4WD	3SZ-VE	05/2006	-	**DENDAN976**	12	70	PV4x55	
TREVIS								
1.0	EJ-VE	06/2006	-	**DENDAN973**	12	60	PV4x52.5	
YRV (M2)								
1.0	EJ-VE	02/2001	-	**DENDAN973**	12	60	PV4x52.5	
1.3	K3-VE	02/2001	-	**DENDAN976**	12	70	PV4x55	
1.3 4WD	K3-VE	02/2001	-	**DENDAN976**	12	70	PV4x55	
1.3 GTti	K3-VET	07/2002	-	**DENDAN976**	12	70	PV4x55	

Fiat

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700	126 A2.000; 126 A2.048	09/1987	06/1996	**DENDAN616**	12	55	V1x66	
127								
0.9	100 GL.000	06/1971	05/1983	**DENDAN645**	12	55	V1x66	
1.0	127 A.000	04/1977	12/1986	**DENDAN616**	12	55	V1x66	
127 Panorama								
1.0	127 A.000	01/1977	12/1986	**DENDAN616**	12	55	V1x66	
131								
1.3 Mirafiori	131 A6.000	10/1974	09/1981	**DENDAN610**	12	55	V1x86	
1.4 Mirafiori	131 C.000; 131 C1.000	11/1980	01/1984	**DENDAN610**	12	55	V1x86	
1.4 Super Mirafiori	131 C1.000	04/1981	12/1983	**DENDAN610**	12	55	V1x86	
1.6 (S)	131 A1.000	10/1974	09/1981	**DENDAN610**	12	55	V1x86	
2.0 D	8144.65	07/1978	08/1984	**DENDAN608**	12	65	V1x68	
2.5 Diesel	8144.61	06/1978	02/1984	**DENDAN608**	12	65	V1x68	
131 Familiare/Panorama								
2.0 D	8144.65	07/1978	08/1984	**DENDAN608**	12	65	V1x68	
2.5 Super Diesel (AF)	8144.61	03/1979	12/1984	**DENDAN608**	12	65	V1x68	
132								
2.0 D	8144.65	07/1978	07/1982	**DENDAN608**	12	65	V1x68	
2.5 D	8144.61	07/1978	07/1982	**DENDAN608**	12	65	V1x68	
500								
1.2	169 A4.000	10/2007	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN519	12	90	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.3 D Multijet	169 A1.000	10/2007	-	**DENDAN1032**	12	70	PVF6x54	
	199 B1.000	12/2009	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN998	12	70	PV4x54	
1.4	169 A3.000	10/2007	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN519	12	90	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
500 C								
1.2	169 A4.000	09/2009	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.3 D Multijet	199 B1.000	09/2009	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN998	12	70	PV4x54	
1.4	169 A3.000	09/2009	-	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
ARGENTA (132A)								
1600	132 D.000	04/1981	12/1985	**DENDAN613**	12	65	PV5x64.5	
2000	132 C2.000; 132 D1.000	06/1978	12/1985	**DENDAN613**	12	65	PV5x64.5	
2000 i.e.	132 C3.000	06/1981	07/1986	**DENDAN613**	12	65	PV5x64.5	
2500 Diesel	8144.61	06/1981	11/1985	**DENDAN608**	12	65	V1x68	
2500 Turbodiesel	8144.61.500.81	07/1983	08/1985	**DENDAN608**	12	65	V1x68	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
BARCHETTA (183)								
1.8 16V	183 A1.000; 188 A6.000	04/1995	05/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
BRAVA (182)								
1.2 16V 80	182 B2.000	12/1998	10/2000	**DENDAN629**	12	90	PV4x60	
1.4 12V (182.BA)	182 A3.000	10/1995	08/1998	**DENDAN636**	12	85	PV6x62	
1.6 16V (182.BB)	182 A4.000	02/1996	10/2001	**DENDAN525**	12	75	PV5x60	
1.6 16V (182.BH)	182 A6.000	10/1995	10/2001	**DENDAN525**	12	75	PV5x60	
1.8 GT 16V (182.BC)	182 A2.000	10/1995	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
				DENDAN643	12	140	PVF6x61	
1.9 D	160 A7.000	10/1995	10/2001	**DENDAN628**	12	85	PV6x62	
1.9 JTD	182 B9.000	09/2000	10/2001	**DENDAN632**	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
1.9 JTD 105	182 B4.000	12/1998	10/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 TD 100 S (182.BF)	182 A7.000	03/1996	10/2001	**DENDAN632**	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
1.9 TD 75 S (182.BF)	182 A8.000	03/1996	10/2001	**DENDAN632**	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
BRAVO I (182)								
1.2 16V 80	182 B2.000	12/1998	10/2000	**DENDAN629**	12	90	PV4x60	
1.4 (182.AA)	182 A3.000	10/1995	10/2001	**DENDAN636**	12	85	PV6x62	
1.4 (182.AG)	182 A5.000	10/1995	10/2001	**DENDAN636**	12	85	PV6x62	
1.6 16V (182.AB)	182 A4.000	03/1996	10/2001	**DENDAN525**	12	75	PV5x60	
1.6 16V (182.AH)	182 A6.000	10/1995	10/2001	**DENDAN525**	12	75	PV5x60	
1.8 GT (182.AC)	182 A2.000	10/1995	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
				DENDAN643	12	140	PVF6x61	
1.9 D	160 A7.000	10/1995	10/2001	**DENDAN628**	12	85	PV6x62	
1.9 JTD	182 B9.000	09/2000	10/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
1.9 JTD 105	182 B4.000	12/1998	10/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 TD 100 S (182.AF)	182 A7.000	03/1996	10/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
1.9 TD 75 S (182.AF)	182 A8.000	03/1996	10/2001	**DENDAN632**	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
2.0 HGT 20V (182.AD)	182 A1.000	10/1995	07/1998	**DENDAN518**	12	100	PV6x62	
2.0 HGT 20V (182AQ)	182 B7.000	07/1998	10/2001	**DENDAN518**	12	100	PV6x62	
BRAVO II (198)								
1.4	192 B2.000	04/2007	-	**DENDAN599**	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.4 T-Jet	198 A1.000	09/2007	-	**DENDAN993**	12	120	PVF5x54	
	198 A4.000	09/2007	-	**DENDAN998**	12	70	PV4x54	
1.6 D Multijet	198 A2.000	03/2008	-	**DENDAN514**	12	140	PVF6x62	
	198 A3.000	03/2008	-	**DENDAN514**	12	140	PVF6x62	
1.9 D Multijet	937 A5.000	04/2007	-	**DENDAN513**	12	120	PVF6x62	
CAMPAGNOLA								
-	814468	05/1979	10/1986	**DENDAN608**	12	65	V1x68	
CINQUECENTO (170)								
0.9 (170AB)	170 A1.000	07/1991	12/1993	**DENDAN618**	12	55	V1x68	
0.9 i.e. (170AC)	170 A1.046	07/1991	12/1993	**DENDAN618**	12	55	V1x68	
0.9 i.e. S (170AF, 170CF)	1170 A1.000; 1170 A1.046	07/1991	07/1999	**DENDAN618**	12	55	V1x68	
1.1 Sporting (170AH)	176 B2.000	10/1994	01/1998	**DENDAN575**	12	65	PV4x60	
COUPE (FA/175)								
1.8 16V	183 A1.000	03/1996	08/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
				DENDAN643	12	140	PVF6x61	
2.0 20V	182 A1.000	08/1996	04/1998	**DENDAN518**	12	100	PV6x62	
	182 B3.000	04/1998	08/2000	**DENDAN518**	12	100	PV6x62	
2.0 20V Turbo	175 A3.000	08/1996	08/2000	**DENDAN518**	12	100	PV6x62	
CROMA (154)								
1600	154 A.048	12/1985	12/1990	**DENDAN611**	12	75	PV5x64.5	
				DENDAN613	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	

WOOD AUTO

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
2000 CHT	-	01/1991	09/1992	**DENDAN615**	12	65	PV5x65	
2000 CHT (154.AC)	154 A1.000	12/1985	02/1989	**DENDAN611**	12	75	PV5x64.5	
				DENDAN613	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2000 i.e. (154.AD)	154 C3.000; 834 B.000	03/1987	09/1992	**DENDAN611**	12	75	PV5x64.5	
				DENDAN613	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2000 i.e. (154.AM, 154.LM)	154 C3.046; 834 B.146	10/1987	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2000 i.e. Turbo (154.AM)	154 A2.000	12/1985	06/1990	**DENDAN611**	12	75	PV5x64.5	
				DENDAN613	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2000 i.e. Turbo (154.AM, 154.LM)	154 C4.046; 834 C.146	06/1987	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2500 D	8144.67	12/1985	12/1989	**DENDAN604**	12	30	Not fitted	
2500 TD (154.AE)	8144.91.2000	12/1985	08/1989	**DENDAN604**	12	30	Not fitted	
2500 TD (154.LL, 154.PL)	8144.97; 8144.97.2400; 8144.97 Y	05/1989	08/1996	**DENDAN604**	12	30	Not fitted	
2500 TDE	8144.97 S	12/1991	08/1996	**DENDAN604**	12	30	Not fitted	
CROMA (194)								
1.9 D Multijet	939 A1.000	06/2005	-	**DENDAN513**	12	120	PVF6x62	
				DENDAN514	12	140	PVF6x62	
	939 A2.000	06/2005	-	**DENDAN513**	12	120	PVF6x62	
				DENDAN514	12	140	PVF6x62	
2.4 D Multijet	939 A3.000	06/2005	-	**DENDAN936**	12	150	PVF5x61.5	
DOBLO (119)								
1.2 (223AXA1A)	223 A5.000	03/2001	-	**DENDAN511**	12	65	PV4x60	
				DENDAN630	12	65	PV4x60	
1.3 D Multijet	223 A9.000	10/2005	-	**DENDAN1002**	12	90	PVF6x54	
				DENDAN1037	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 D (223AXB1A)	223 A6.000	03/2001	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN640	12	65	PVF6x62	
1.9 D Multijet	186 A9.000	10/2005	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD	223 A7.000; 223 B1.000	07/2003	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD (223AXE1A)	182 B9.000; 223 B2.000	10/2001	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
DOBLO (263)								
1.3 D Multijet	199 A3.000; 263 A2.000	02/2010	-	**DENDAN1002**	12	90	PVF6x54	
DOBLO Cargo (223)								
1.2 (223ZXA1A)	223 A5.000	03/2001	-	**DENDAN511**	12	65	PV4x60	
				DENDAN630	12	65	PV4x60	
1.3 JTD 16V Multijet	223 A9.000	08/2006	-	**DENDAN1002**	12	90	PVF6x54	
1.4	350 A1.000	10/2005	-	**DENDAN998**	12	70	PV4x54	
1.9 D (223ZXB1A)	223 A6.000	03/2001	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN640	12	65	PVF6x62	
1.9 JTD	223 A7.000; 223 B1.000	07/2003	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD (223ZXE1A)	182 B9.000	10/2001	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
DOBLO Cargo (263)								
1.3 D Multijet	199 A3.000; 263 A2.000	02/2010	-	**DENDAN1002**	12	90	PVF6x54	
DOBLO Cargo Platform/Chassis (263)								
1.3 D Multijet	199 A3.000; 263 A2.000	02/2010	-	**DENDAN1002**	12	90	PVF6x54	
DUCATO 14								
TD	814027	06/1990	05/1994	**DENDAN608**	12	65	V1x68	
-	814467	06/1990	05/1994	**DENDAN608**	12	65	V1x68	
DUCATO 18								
TD	814021B	09/1986	05/1990	**DENDAN608**	12	65	V1x68	
DUCATO Box (230L)								
1.9 TD	230 A3.000	03/1994	04/2002	**DENDAN641**	12	120	PV6x62	
	DHX (XUD9TF/L)	04/1998	04/2002	**DENDAN641**	12	120	PV6x62	
1.9 TD CAT	230 A4.000	08/1994	04/2002	**DENDAN641**	12	120	PV6x62	
DUCATO Box (280)								
2.4 D	8144.61	01/1982	08/1990	**DENDAN608**	12	65	V1x68	
2.5 D	8144.67; CRD93L (U25-661)	01/1982	08/1990	**DENDAN608**	12	65	V1x68	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
DUCATO Box (290)								
2.5 TD	8140.27	07/1990	03/1994	**DENDAN608**	12	65	V1x68	
2.5 TD 4x4	8140.27	07/1990	03/1994	**DENDAN608**	12	65	V1x68	
DUCATO Bus (230)								
1.9 TD	DHX (XUD9TF/L)	04/1998	04/2002	**DENDAN641**	12	120	PV6x62	
1.9 TD Combinato	230 A4.000	08/1994	04/2002	**DENDAN641**	12	120	PV6x62	
1.9 TD Panorama/Combinato	230 A3.000	03/1994	04/2002	**DENDAN641**	12	120	PV6x62	
DUCATO Panorama (280)								
2.4 D	8144.61	07/1982	12/1985	**DENDAN608**	12	65	V1x68	
2.4 TD	8144.21; 8144.21.220	01/1987	08/1990	**DENDAN608**	12	65	V1x68	
2.5 D	8144.67; CRD93L (U25-661)	01/1986	08/1990	**DENDAN608**	12	65	V1x68	
DUCATO Panorama (290)								
2.5 TD	8140.27	08/1990	03/1994	**DENDAN608**	12	65	V1x68	
DUCATO Platform/Chassis (230)								
1.9 TD	230 A3.000	03/1994	04/2002	**DENDAN641**	12	120	PV6x62	
	DHX (XUD9TF/L)	04/1998	04/2002	**DENDAN641**	12	120	PV6x62	
DUCATO Platform/Chassis (280)								
2.4 TD	8144.21	01/1986	08/1990	**DENDAN608**	12	65	V1x68	
2.5 D	8144.67; CRD93L (U25-661)	07/1982	08/1990	**DENDAN608**	12	65	V1x68	
DUCATO Platform/Chassis (290)								
2.5 D	8144.67	07/1990	03/1994	**DENDAN608**	12	65	V1x68	
2.5 TD	8140.27	07/1990	03/1994	**DENDAN608**	12	65	V1x68	
FIORINO Box (146 Uno)								
65 1.7 TD	146 D7.000	01/1997	05/2001	**DENDAN624**	12	100	PV5x62	
FIORINO Box Body / Estate (225)								
1.4	KFT; KFV	02/2008	-	**DENDAN998**	12	70	PV4x54	
FIORINO Pick up (146)								
1.7 TD	146 D7.000	01/1997	05/2001	**DENDAN624**	12	100	PV5x62	
GRANDE PUNTO								
-	199A7000	10/2005	07/2007	**DENDAN517**	12	70	PV5x54	
IDEA								
1.2 16V	188 A5.000	01/2004	-	**DENDAN519**	12	90	PV5x54	
				DENDAN992	12	70	PV4x54	
1.3 D Multijet	199 A3.000	10/2005	-	**DENDAN1002**	12	90	PVF6x54	
	199 B1.000	05/2008	-	**DENDAN1002**	12	90	PVF6x54	
1.4	192 B2.000	12/2003	-	**DENDAN998**	12	70	PV4x54	
	350 A1.000	10/2005	-	**DENDAN998**	12	70	PV4x54	
1.4 16V	843 A1.000	01/2004	-	**DENDAN519**	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	
1.9 JTD	188 B2.000	01/2004	-	**DENDAN501**	12	105	PVF6x62	
LINEA (323)								
1.3 D Multijet	199 A3.000	06/2007	-	**DENDAN1002**	12	90	PVF6x54	
				DENDAN1003	12	70	PV6x54	
1.4	350 A1.000	06/2007	-	**DENDAN519**	12	90	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.4 T-Jet	198 A4.000	09/2007	-	**DENDAN993**	12	120	PVF5x54	
MAREA (185)								
1.2 16V	182 B2.000	10/1998	05/2002	**DENDAN629**	12	90	PV4x60	
1.4 80 12V	182 A3.000	09/1996	05/2002	**DENDAN636**	12	85	PV6x62	
1.6 100 16V	182 A4.000	09/1996	05/2002	**DENDAN525**	12	75	PV5x60	
1.6 100 16V Bipower	185 A3.000; 186 A4.000	04/1999	05/2002	**DENDAN525**	12	75	PV5x60	
1.8 115 16V	182 A2.000	09/1996	05/2002	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
				DENDAN643	12	140	PVF6x61	
1.9 JTD 105	182 B4.000	04/1999	01/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD 110	186 A6.000	01/2001	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
1.9 TD 100	182 A7.000	09/1996	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
1.9 TD 75	182 A8.000	09/1996	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
2.0 150 20V	182 A1.000	09/1996	04/1999	**DENDAN518**	12	100	PV6x62	
	185 A8.000	01/2001	05/2002	**DENDAN518**	12	100	PV6x62	
2.0 155 20V	182 B7.000	04/1999	01/2001	**DENDAN518**	12	100	PV6x62	
2.4 JTD 130	185 A6.000; 839 A5.000	04/1999	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 TD 125	185 A2.000	09/1996	04/1999	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
MAREA S.W./Weekend								
TD	182A7000	08/1996	02/1999	**DENDAN501**	12	105	PVF6x62	
	182A8000	08/1996	02/1999	**DENDAN501**	12	105	PVF6x62	
MAREA Weekend (185)								
1.2 16V	182 B2.000	10/1998	05/2002	**DENDAN629**	12	90	PV4x60	
1.4 80 12V	182 A3.000	09/1996	05/2002	**DENDAN636**	12	85	PV6x62	
1.6 100 16V	182 A4.000	09/1996	05/2002	**DENDAN525**	12	75	PV5x60	
				DENDAN629	12	90	PV4x60	
1.8 115 16V	182 A2.000	09/1996	05/2002	**DENDAN502**	12	120	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
				DENDAN643	12	140	PVF6x61	
1.9 JTD 105	182 B4.000	04/1999	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD 110	186 A6.000	01/2001	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
1.9 TD 100	182 A7.000; 182 B9.000	09/1996	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
1.9 TD 75	182 A8.000	09/1996	05/2002	**DENDAN501**	12	105	PVF6x62	
				DENDAN632	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
2.0 150 20V	182 A1.000	09/1996	04/1999	**DENDAN518**	12	100	PV6x62	
	185 A8.000	01/2001	05/2002	**DENDAN518**	12	100	PV6x62	
2.0 155 20V	182 B7.000	04/1999	01/2001	**DENDAN632**	12	100	PV7x62	
				DENDAN643	12	140	PVF6x61	
2.4 JTD 130	185 A6.000; 839 A5.000	04/1999	05/2002	**DENDAN502**	12	120	PVF6x62	
				DENDAN518	12	100	PV6x62	
				DENDAN641	12	120	PV6x62	
2.4 TD 125	185 A2.000	09/1996	04/1999	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN636	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
MULTIPLA (186)								
1.6 16V Bipower (186AXC1A)	182 B6.000	10/2001	06/2010	**DENDAN630**	12	65	PV4x60	
1.9 JTD (186AXE1A)	186 A9.000	04/2002	06/2010	**DENDAN1037**	12	90	PV6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD 105 (186AXB1A)	182 B4.000	04/1999	06/2010	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD 110	186 A6.000	03/2001	07/2002	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD 115	186 A8.000	07/2002	06/2010	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
PALIO (178BX)								
1.2	176 A8.000; 178 B5.000; 178 E2.000	06/1998	-	**DENDAN629**	12	90	PV4x60	
	188 A5.000	09/2001	-	**DENDAN596**	12	70	PV5x54	
1.6 16V	178 B3.000	04/1996	-	**DENDAN1038**	12	80	PV5x60	
PALIO Weekend (178DX)								
1.2	188 A5.000	09/2001	-	**DENDAN596**	12	70	PV5x54	
1.2 (178DX.G1A)	178 B5.000	04/1996	02/2001	**DENDAN630**	12	65	PV4x60	
1.2 (178DYA1A)	178 C4.066; 188 A4.000	02/2001	-	**DENDAN596**	12	70	PV5x54	
1.6 16V (178DX.D1A)	178 B3.000	04/1996	02/2001	**DENDAN1038**	12	80	PV5x60	
				DENDAN621	12	85	PV6x62	
1.6 16V (178DYC1A06)	182 B6.000	02/2001	-	**DENDAN1038**	12	80	PV5x60	
1.7 TD (178DX.H1A)	176 A3.000	04/1996	03/2001	**DENDAN621**	12	85	PV6x62	
1.9 D (178DYD1A07)	223 A6.000	03/2001	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN520	12	90	PVF6x62	
PANDA (141A_)								
1000	156 A2.100	01/1986	04/1992	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
	156 A3.000	01/1985	12/1992	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
				DENDAN645	12	55	V1x66	
1000 4x4	141 C2.000; 156 A2.246	05/1986	12/1994	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
				DENDAN605	12	45	V1x75	
	156 A2.100; 156 A3.100	01/1986	07/1989	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
	156 A3.000	01/1986	12/1992	**DENDAN605**	12	45	V1x75	
1000 i.e. CAT	141 C2.000; 156 A2.246	10/1987	08/1998	**DENDAN574**	12	55	V1x62	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
				DENDAN575	12	65	PV4x60	
1100	156 C.046	05/1991	12/1999	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
	176 B2.000; 187 A1.000	02/1995	09/2003	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
1100 4x4	176 B2.000	02/1995	07/2004	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
1100 Trekking 4x4	156 C.046	10/1991	07/2004	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
650	141 A.000	01/1982	07/2004	**DENDAN608**	12	65	V1x68	
	-	01/1982	07/2004	**DENDAN608**	12	65	V1x68	
750 (141AA)	156 A4.000	01/1986	01/1995	**DENDAN605**	12	45	V1x75	
				DENDAN645	12	55	V1x66	
750 (141AI)	141 B.000	01/1986	01/1995	**DENDAN605**	12	45	V1x75	
				DENDAN645	12	55	V1x66	
750 (141AM) CAT	156 A4.048	01/1995	12/1997	**DENDAN605**	12	45	V1x75	
				DENDAN645	12	55	V1x66	
800	-	02/1981	12/1985	**DENDAN645**	12	55	V1x66	
900	100 GL3.000; 146 A.000	10/1980	06/1994	**DENDAN608**	12	65	V1x68	
				DENDAN645	12	55	V1x66	
	1170 A1.046	04/1992	12/1996	**DENDAN618**	12	55	V1x68	
				DENDAN645	12	55	V1x66	
950 4x4	A 112 B1.054	09/1983	12/1986	**DENDAN645**	12	55	V1x66	
PANDA (169)								
1.1	187 A1.000	09/2003	-	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
				DENDAN591	12	70	PV5x54	
				DENDAN998	12	70	PV4x54	
1.2	188 A4.000	09/2003	-	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	
1.2 4x4	188 A4.000	10/2004	-	**DENDAN519**	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	
1.2 Bi-Power / Natural Power	188 A4.000	01/2007	-	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
1.2 LPG	188 A4.000	04/2009	-	**DENDAN517**	12	70	PV5x54	
1.3 D Multijet	169 A1.000	06/2006	-	**DENDAN1032**	12	70	PVF6x54	
1.4	169 A3.000	10/2006	-	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
PANDA Van (141_)								
1000	156 A2.100; 156 A3.100	01/1986	02/1992	**DENDAN605**	12	45	V1x75	
1000 i.e	156 A2.246	08/1992	02/2004	**DENDAN575**	12	65	PV4x60	
750	141 B.000	01/1986	07/1992	**DENDAN605**	12	45	V1x75	
				DENDAN645	12	55	V1x66	
PANDA Van (169)								
1.2	188 A4.000	09/2004	-	**DENDAN519**	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	
PUNTO (176)								
1.4 GT Turbo	176 B6.000	09/1996	09/1999	**DENDAN575**	12	65	PV4x60	
1.7 D	176 B3.000	04/1994	09/1997	**DENDAN621**	12	85	PV6x62	
1.7 TD	176 A3.000	01/1994	09/1999	**DENDAN621**	12	85	PV6x62	
	176 A5.000	01/1994	09/1999	**DENDAN621**	12	85	PV6x62	
55 1.1	176 A6.000; 176 B2.000	09/1993	09/1999	**DENDAN575**	12	65	PV4x60	
60 1.2	176 A7.000	01/1994	09/1999	**DENDAN575**	12	65	PV4x60	
	176 B1.000; 176 B4.000	03/1994	09/1999	**DENDAN575**	12	65	PV4x60	
60 TD 1.7	176 B7.000	09/1996	09/1999	**DENDAN621**	12	85	PV6x62	
75 1.2	176 A8.000	10/1993	09/1999	**DENDAN575**	12	65	PV4x60	
85 16V 1.2	176 B9.000	04/1997	09/1999	**DENDAN575**	12	65	PV4x60	
90 1.6	176 A9.000	01/1994	04/1997	**DENDAN1038**	12	80	PV5x60	
PUNTO (188)								
1.2 16V 80 (188.233, .235, .253, .255, .333, .353, .639...)	188 A5.000	09/1999	-	**DENDAN1039**	12	90	PV5x54	
				DENDAN591	12	70	PV5x54	
				DENDAN596	12	70	PV5x54	
				DENDAN629	12	90	PV4x60	
1.2 60 (188.030, .050, .130, .150, .230, .250)	188 A4.000	09/1999	-	**DENDAN511**	12	65	PV4x60	
				DENDAN517	12	70	PV5x54	
				DENDAN596	12	70	PV5x54	
				DENDAN597	12	105	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN629	12	90	PV4x60	
				DENDAN998	12	70	PV4x54	
1.2 Natural Power	188 A4.000	09/2003	-	**DENDAN596**	12	70	PV5x54	
1.4	843 A1.000	09/2003	-	**DENDAN517**	12	70	PV5x54	
				DENDAN998	12	70	PV4x54	
1.8 130 HGT (188.738, .718)	183 A1.000; 188 A6.000	09/1999	-	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
1.9 DS 60 (188.031, .051, .231, .251)	188 A3.000	09/1999	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD	188 A7.000	10/2001	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
	188 B2.000	06/2003	-	**DENDAN501**	12	105	PVF6x62	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
1.9 JTD 80 (188.237, .257, .337, .357)	188 A2.000	09/1999	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
PUNTO / GRANDE PUNTO (199)								
1.2	169 A4.000	09/2010	-	**DENDAN999**	12	120	PV5x54	
	199 A4.000	10/2005	-	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
				DENDAN999	12	120	PV5x54	
1.3 D Multijet	199 A3.000	10/2005	-	**DENDAN1002**	12	90	PVF6x54	
1.4	199 A7.000	06/2006	-	**DENDAN599**	12	105	PVF5x54	
	350 A1.000	10/2005	-	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
				DENDAN999	12	120	PV5x54	
1.4 16V	199 A6.000	10/2005	-	**DENDAN517**	12	70	PV5x54	
				DENDAN599	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.4 Abarth	199 A8.000	12/2007	-	**DENDAN993**	12	120	PVF5x54	
	199 A8.000; 955 A8.000	12/2007	-	**DENDAN993**	12	120	PVF5x54	
1.4 LPG	350 A1.000	12/2008	-	**DENDAN999**	12	120	PV5x54	
1.4 Natural Power	350 A1.000	07/2008	-	**DENDAN998**	12	70	PV4x54	
1.4 T-Jet	198 A4.000	09/2007	-	**DENDAN993**	12	120	PVF5x54	
1.9 D Multijet	199 A5.000	10/2005	-	**DENDAN513**	12	120	PVF6x62	
	939 A1.000	10/2005	-	**DENDAN513**	12	120	PVF6x62	
PUNTO Convertible (176C)								
60 1.2	176 A7.000	04/1994	06/2000	**DENDAN575**	12	65	PV4x60	
	176 B1.000; 176 B4.000	05/1995	06/2000	**DENDAN575**	12	65	PV4x60	
85 16V 1.2	176 B9.000	04/1997	06/2000	**DENDAN575**	12	65	PV4x60	
90 1.6	176 A9.000	04/1994	04/1997	**DENDAN1038**	12	80	PV5x60	
PUNTO EVO								
1.2	199 A4.000	10/2009	02/2012	**DENDAN517**	12	70	PV5x54	
				DENDAN519	12	90	PV5x54	
				DENDAN999	12	120	PV5x54	
1.3 D Multijet	199 A2.000; 199 A9.000	10/2009	02/2012	**DENDAN1032**	12	70	PVF6x54	
	199 A3.000	10/2009	02/2012	**DENDAN1002**	12	90	PVF6x54	
				DENDAN1003	12	70	PV6x54	
				DENDAN996	12	90	PVF6x54	
	199 B1.000	10/2009	02/2012	**DENDAN1001**	12	105	PV6x54	
				DENDAN997	12	120	PVF6x54	
1.4	350 A1.000	10/2009	02/2012	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
				DENDAN998	12	70	PV4x54	
1.4 16V	955 A2.000	10/2009	02/2012	**DENDAN993**	12	120	PVF5x54	
	955 A6.000	10/2009	02/2012	**DENDAN1004**	12	90	PV4x54	
				DENDAN1005	12	105	PV4x54	
PUNTO Van (176L)								
1.1	176 B2.000	04/1996	02/2000	**DENDAN575**	12	65	PV4x60	
1.7 D	176 B3.000	04/1996	02/2000	**DENDAN621**	12	85	PV6x62	
1.7 TD	176 A5.000	04/1996	02/2000	**DENDAN621**	12	85	PV6x62	
PUNTO Van (188AX)								
1.2 60	188 A4.000	02/2000	10/2009	**DENDAN511**	12	65	PV4x60	
				DENDAN596	12	70	PV5x54	
				DENDAN597	12	105	PV5x54	
				DENDAN629	12	90	PV4x60	
1.3 JTD	188 A9.000	06/2003	10/2005	**DENDAN514**	12	140	PVF6x62	
1.9 D 60	188 A3.000	02/2000	10/2009	**DENDAN1037**	12	90	PV6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD	188 A7.000	02/2000	10/2009	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
REGATA S.W./Weekend								
-	149A1000	09/1986	06/1989	**DENDAN610**	12	55	V1x86	
REGATA Weekend								
65 Diesel 1.9	149 A1.000	04/1984	07/1989	**DENDAN610**	12	55	V1x86	
80 Turbo Diesel 1.9	831 D1.000	05/1986	07/1989	**DENDAN610**	12	55	V1x86	
RITMO I (138A)								
105 Sport 1.6	138 AR.000	05/1981	12/1982	**DENDAN613**	12	65	PV5x64.5	
65 1.3	138 A1.000	01/1978	09/1982	**DENDAN616**	12	55	V1x66	
70 1.3	149 A3.000; 149 A7.000	11/1983	08/1985	**DENDAN616**	12	55	V1x66	
RITMO II (138A)								
105 1.6	138 AR.000	01/1983	12/1987	**DENDAN613**	12	65	PV5x64.5	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
SEICENTO (187)								
0.9 (187AXA, 187AXA1A)	1170 A1.046	01/1998	01/2010	**DENDAN618**	12	55	V1x68	
1.1 (187AXB, 187AXB1A)	176 B2.000; 187 A1.000	01/1998	01/2010	**DENDAN575**	12	65	PV4x60	
				DENDAN631	12	90	PV4x60	
SEICENTO Van (187)								
0.9 (187AXA)	1170 A1.046	01/1998	01/2010	**DENDAN618**	12	55	V1x68	
1.1 (187CXB/C)	176 B2.000	01/1998	01/2010	**DENDAN575**	12	65	PV4x60	
SIENA (178_)								
1.2	178 B5.000	09/1998	-	**DENDAN575**	12	65	PV4x60	
				DENDAN629	12	90	PV4x60	
	178 C4.066; 188 A4.000	09/2001	-	**DENDAN596**	12	70	PV5x54	
	188 A5.000	09/2001	-	**DENDAN596**	12	70	PV5x54	
1.6 16V	178 B3.000	09/1998	-	**DENDAN1038**	12	80	PV5x60	
				DENDAN575	12	65	PV4x60	
1.9 D	223 A6.000	11/2000	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN520	12	90	PVF6x62	
STILO (192)								
1.2 16V (192_XA1B)	188 A5.000	02/2002	11/2006	**DENDAN597**	12	105	PV5x54	
1.4 16V	192 B2.000	03/2005	11/2006	**DENDAN599**	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
	843 A1.000	01/2004	11/2006	**DENDAN599**	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.8 16V (192_XC1A)	192 A4.000	10/2001	11/2006	**DENDAN641**	12	120	PV6x62	
1.9 D Multijet	192 A8.000	09/2005	11/2006	**DENDAN501**	12	105	PVF6x62	
	192 A9.000	09/2005	11/2006	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
	937 A5.000	09/2005	11/2006	**DENDAN513**	12	120	PVF6x62	
1.9 JTD	192 A5.000	01/2004	11/2006	**DENDAN513**	12	120	PVF6x62	
	192 B1.000	04/2004	11/2006	**DENDAN513**	12	120	PVF6x62	
	937 A4.000	09/2003	11/2006	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN513	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD (192_XE1A)	192 A1.000; 937 A7.000	10/2001	11/2006	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN643	12	140	PVF6x61	
1.9 JTD (192_XF1A)	192 A3.000	02/2002	11/2006	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN643	12	140	PVF6x61	
STILO Multi Wagon (192)								
1.4 16V	192 B2.000	03/2005	08/2008	**DENDAN599**	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
	843 A1.000	01/2004	08/2008	**DENDAN599**	12	105	PVF5x54	
				DENDAN998	12	70	PV4x54	
1.8 16V	192 A4.000	01/2003	08/2008	**DENDAN640**	12	65	PVF6x62	
				DENDAN641	12	120	PV6x62	
1.9 D Multijet	192 A8.000	09/2005	08/2008	**DENDAN501**	12	105	PVF6x62	
	192 A9.000	09/2005	08/2008	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
	937 A5.000	09/2005	08/2008	**DENDAN513**	12	120	PVF6x62	
1.9 JTD	192 A1.000; 937 A7.000	01/2003	08/2008	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN643	12	140	PVF6x61	
	192 A3.000	01/2003	08/2008	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN520	12	90	PVF6x62	
	192 A5.000	01/2004	08/2008	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN513	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
	192 B1.000	04/2004	08/2008	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN513	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
	937 A4.000	09/2003	08/2008	**DENDAN1037**	12	90	PV6x62	
				DENDAN501	12	105	PVF6x62	
				DENDAN513	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
STRADA (178E)								
1.2	178 B5.000	06/1999	-	**DENDAN630**	12	65	PV4x60	
1.7 TD	176 A3.000	06/1999	-	**DENDAN621**	12	85	PV6x62	
1.9 D	223 A6.000	12/2000	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN502	12	120	PVF6x62	
				DENDAN520	12	90	PVF6x62	
1.9 JTD	188 A2.000	04/2003	-	**DENDAN1037**	12	90	PV6x62	
				DENDAN520	12	90	PVF6x62	
				DENDAN640	12	65	PVF6x62	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
TEMPRA (159)								
1.4 i.e. (159.AC, 159.AX)	160 A1.046; 836 A4.000	03/1992	08/1996	**DENDAN617**	12	65	PV5x60	
1.6	159 A3.000	03/1990	04/1993	**DENDAN616**	12	55	V1x66	
				DENDAN617	12	65	PV5x60	
1.6 i.e. (159.AE)	159 A3.046	06/1990	07/1992	**DENDAN616**	12	55	V1x66	
				DENDAN617	12	65	PV5x60	
1.6 i.e. (159.AJ)	159 B9.000	06/1994	08/1996	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (159.AS, 159.AT)	159 A3.048; 835 C1.000	06/1992	08/1996	**DENDAN617**	12	65	PV5x60	
1.8 i.e. (159.AN)	159 A4.000	03/1990	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
	159 A4.046	03/1992	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (159.AV)	835 C2.000	09/1993	08/1996	**DENDAN615**	12	65	PV5x65	
1.8 i.e. (159.AZ)	835 C4.000	09/1993	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (159.BY)	836 A5.000	10/1994	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2.0 i.e. (159.AP)	159 A6.046	10/1990	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
TEMPRA S.W. (159)								
1.4 i.e. (159.AC)	159 A2.000	03/1991	08/1996	**DENDAN617**	12	65	PV5x60	
1.4 i.e. (159.AC, 159.AX)	160 A1.046; 836 A4.000	10/1992	08/1996	**DENDAN617**	12	65	PV5x60	
1.6	159 A3.000	12/1990	04/1993	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (159.AE)	159 A3.046; 835 C1.000	10/1990	08/1996	**DENDAN616**	12	55	V1x66	
				DENDAN617	12	65	PV5x60	
1.6 i.e. (159.AJ)	159 B9.000	06/1994	08/1996	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (159.AS, 159.AT)	159 A3.048; 835 C1.000	10/1992	08/1996	**DENDAN617**	12	65	PV5x60	
1.8 4x4	159 A4.000	07/1992	06/1993	**DENDAN613**	12	65	PV5x64.5	
1.8 i.e. (159.AN)	159 A4.000	03/1990	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
	159 A4.046	03/1992	12/1993	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (159.AV)	835 C2.000	09/1993	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (159.AZ)	835 C4.000	09/1993	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (159.BY)	836 A5.000	10/1994	08/1996	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2.0 i.e. (159.AP)	159 A6.046	01/1991	03/1995	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2.0 i.e. 4x4 (159.AP)	159 A6.046	03/1992	03/1995	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
TIPO (160)								
1.1 (160.AA)	160 A3.000	01/1988	10/1991	**DENDAN574**	12	55	V1x62	
1.4 (160.AC)	160 A1.000; 160 A1.048	07/1987	12/1989	**DENDAN616**	12	55	V1x66	
				DENDAN617	12	65	PV5x60	
1.4 i.e.	159 A2.000	05/1989	04/1995	**DENDAN616**	12	55	V1x66	
1.4 i.e. (160.AP, 160.AD, 160.EA)	160 A1.046; 836 A4.000	05/1989	04/1995	**DENDAN617**	12	65	PV5x60	
1.6 (160.AE)	160 A2.000	01/1988	10/1991	**DENDAN616**	12	55	V1x66	
				DENDAN617	12	65	PV5x60	
1.6 i.e. (160.A1, 160.EC, 160.EB)	159 A3.048; 835 C1.000	10/1992	04/1995	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (160.AF)	159 A3.046	07/1990	01/1993	**DENDAN617**	12	65	PV5x60	
1.8 i.e.	159 A4.000	10/1990	06/1993	**DENDAN613**	12	65	PV5x64.5	
	835 C4.000	09/1993	04/1995	**DENDAN615**	12	65	PV5x65	
1.8 i.e. (160.AM)	159 A4.000	10/1994	04/1995	**DENDAN615**	12	65	PV5x65	
1.8 i.e. (160.AY)	159 A4.046	10/1990	06/1993	**DENDAN615**	12	65	PV5x65	
1.8 i.e. (160.ED)	835 C2.000	04/1993	04/1995	**DENDAN615**	12	65	PV5x65	
1.8 i.e.16V Sport	160 A5.000	11/1989	06/1992	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2.0	159 A5.046; 159 A6.046	10/1990	10/1992	**DENDAN613**	12	65	PV5x64.5	
2.0 i.e. (160.AJ)	159 A5.046	06/1990	03/1992	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
2.0 i.e. (160.AT, 160.AJ)	159 A6.046	03/1990	04/1995	**DENDAN615**	12	65	PV5x65	
UNO (146A/E)								
1.3 Turbo i.e.	146 A2.246	09/1989	03/1991	**DENDAN610**	12	55	V1x86	
1.4	160 A1.046	07/1991	07/1996	**DENDAN610**	12	55	V1x86	
45 0.9	146 A.000; 146 A.1000	03/1983	09/1992	**DENDAN645**	12	55	V1x66	
45 1.0 (146A.ED)	156 A2.048; 156 A2.100	06/1986	12/1993	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
				DENDAN605	12	45	V1x75	
	-	06/1986	12/1993	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
				DENDAN605	12	45	V1x75	
45 i.e. 1.0	156 A2.246	04/1984	10/1995	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
				DENDAN605	12	45	V1x75	
				DENDAN645	12	55	V1x66	
50 1.1	156 C.046	01/1990	12/1993	**DENDAN574**	12	55	V1x62	
50 i.e. 1.1	146 C3.000	06/1992	12/1993	**DENDAN574**	12	55	V1x62	
55 1.1	138 B.000	01/1983	08/1989	**DENDAN616**	12	55	V1x66	
60 1.1	160 A3.000	04/1989	12/1992	**DENDAN574**	12	55	V1x62	
				DENDAN616	12	55	V1x66	
60 Diesel 1.7	149 B3.000	07/1986	08/1989	**DENDAN610**	12	55	V1x86	
70 1.3	138 B2.000	01/1983	04/1985	**DENDAN616**	12	55	V1x66	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
	149 A7.000	05/1985	08/1989	**DENDAN616**	12	55	V1x66	
70 i.e. 1.4	146 C1.000	09/1989	12/1993	**DENDAN616**	12	55	V1x66	
	160 A1.046	09/1989	12/1993	**DENDAN610**	12	55	V1x86	
				DENDAN616	12	55	V1x66	
75 i.e. 1.5	138 C2.048; 149 C1.000	10/1985	12/1993	**DENDAN610**	12	55	V1x86	
				DENDAN616	12	55	V1x66	
X 1/9 (128 AS)								
1.5 Five Speed	138 AS.000	11/1978	12/1989	**DENDAN616**	12	55	V1x66	
	138 BS.031	06/1985	12/1989	**DENDAN616**	12	55	V1x66	

Ford

C-MAX								
1.6	HWDA; HWDB; SHDA; SHDB; SHDC	02/2007	-	**DENDAN588**	12	90	PV6x48.3	
1.6 TDCi	G8DA; G8DB; G8DD	02/2007	-	**DENDAN1023**	12	120	PV6x51	
	GPDA; HHDA; HHDB	02/2007	-	**DENDAN1023**	12	120	PV6x51	
1.8	QQDA; QQDB	02/2007	-	**DENDAN1023**	12	120	PV6x51	
1.8 Flexifuel	Q7DA	02/2007	-	**DENDAN1023**	12	120	PV6x51	
1.8 TDCi	KKDA	02/2007	-	**DENDAN582**	12	105	Couplingx78	
				DENDAN932	12	150	Couplingx78	
				DENDAN933	12	150	PVF6x54.3	
2.0	AODA; AODB; AODE; SYDA	02/2007	-	**DENDAN1016**	12	120	PVF6x51	
				DENDAN1023	12	120	PV6x51	
2.0 CNG	SYDA	04/2009	-	**DENDAN1023**	12	120	PV6x51	
2.0 LPG	SYDA	06/2008	-	**DENDAN1023**	12	120	PV6x51	
2.0 TDCi	G6DA; G6DB; G6DD; G6DG	02/2007	-	**DENDAN1023**	12	120	PV6x51	
				DENDAN930	12	150	PVF6x54.3	
	IXDA	02/2008	-	**DENDAN930**	12	150	PVF6x54.3	
ESCORT '91 Express (AVL)								
1.8 D	RTH	07/1990	12/1994	**DENDAN504**	12	70	PV5x60	
ESCORT '95 Box (AVL)								
1.8 D	RTF; RTH	01/1995	-	**DENDAN504**	12	70	PV5x60	
1.8 Turbo D	RVA	12/1995	06/2001	**DENDAN047**	12	70	PV5x60	
ESCORT CLASSIC (AAL, ABL)								
1.8 TD	RFD; RFK	10/1998	07/2000	**DENDAN047**	12	70	PV5x60	
ESCORT CLASSIC Turnier (ANL)								
1.8 TD	RFD; RFK	02/1999	07/2000	**DENDAN047**	12	70	PV5x60	
ESCORT V Estate (GAL, AVL)								
1.8 D	RTE; RTF; RTH	07/1990	12/1992	**DENDAN504**	12	70	PV5x60	
ESCORT VI (GAL)								
1.8 TD	RFD; RFK; RFS	02/1993	01/1995	**DENDAN504**	12	70	PV5x60	
ESCORT VI Estate (GAL)								
1.8 D	RTH	09/1992	01/1995	**DENDAN504**	12	70	PV5x60	
1.8 TD	RFD; RFK	02/1993	01/1995	**DENDAN504**	12	70	PV5x60	
ESCORT VII (GAL, AAL, ABL)								
1.8 D	RTE; RTF; RTH	01/1995	12/1996	**DENDAN504**	12	70	PV5x60	
1.8 TD	RFD; RFK	01/1995	10/1998	**DENDAN047**	12	70	PV5x60	
1.8 Turbo D	RVA	12/1995	10/1998	**DENDAN047**	12	70	PV5x60	
ESCORT VII Convertible (ALL)								
1.8 TD	RFD; RFK	09/1995	08/1998	**DENDAN047**	12	70	PV5x60	
1.8 Turbo D	RVA	10/1996	08/1999	**DENDAN047**	12	70	PV5x60	
ESCORT VII Estate (GAL, ANL)								
1.8 D	RTE; RTF; RTH	01/1995	02/1999	**DENDAN504**	12	70	PV5x60	
1.8 TD	RFD; RFK	01/1995	02/1999	**DENDAN047**	12	70	PV5x60	
1.8 Turbo D	RVA	12/1995	02/1999	**DENDAN047**	12	70	PV5x60	
ESCORT VII Saloon (GAL, AFL)								
1.8 D	RTE; RTF; RTH	01/1995	12/1996	**DENDAN504**	12	70	PV5x60	
1.8 TD	RFD; RFK	01/1995	10/1998	**DENDAN047**	12	70	PV5x60	
1.8 Turbo D	RVA	12/1995	02/1999	**DENDAN047**	12	70	PV5x60	
FIESTA Box (F3L, F5L)								
1.8 D	RTC; RTD; RTG	09/1991	02/1996	**DENDAN504**	12	70	PV5x60	
FIESTA Box (J5_, J3_)								
1.8 DI	RTN; RTP	09/2000	-	**DENDAN047**	12	70	PV5x60	
FIESTA Box (JV_)								
TD 1.8	RTN; RTP; RTQ	03/2000	-	**DENDAN047**	12	70	PV5x60	
FIESTA I (GFBT)								
0.9	TKA; TKW	05/1976	08/1983	**DENDAN616**	12	55	V1x66	
1.1	GLA	05/1976	08/1983	**DENDAN616**	12	55	V1x66	
FIESTA III (GFJ)								
1.8 D	RTC; RTD; RTG	03/1989	12/1995	**DENDAN504**	12	70	PV5x60	
1.8 TD	RFL	03/1993	12/1995	**DENDAN504**	12	70	PV5x60	
FIESTA IV (JA_, JB_)								
1.8 D	RTJ; RTK	08/1995	04/2000	**DENDAN047**	12	70	PV5x60	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
FIESTA V (JH_, JD_)								
1.25 16V	FUJA; FUJB	05/2002	-	**DENDAN588**	12	90	PV6x48.3	
	M7JA; M7JB	03/2003	-	**DENDAN588**	12	90	PV6x48.3	
1.4 16V	FXJA; FXJB	11/2001	-	**DENDAN588**	12	90	PV6x48.3	
1.6 16V	FYJA; FYJB	11/2001	-	**DENDAN588**	12	90	PV6x48.3	
1.6 TDCi	HHJA; HHJB	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
FOCUS								
TDCi	DQ16G8DA	04/2005	01/2008	**DENDAN930**	12	150	PVF6x54.3	
	DQ16G8DA;DQ16G8DB	08/2004	01/2008	**DENDAN930**	12	150	PVF6x54.3	
FOCUS (DAW, DBW)								
1.4 16V	FXDA; FXDB; FXDC; FXDD	10/1998	11/2004	**DENDAN587**	12	80	PV6x48.3	
				DENDAN588	12	90	PV6x48.3	
1.6 16V	FYDA; FYDB; FYDC; FYDD; FYDH	10/1998	11/2004	**DENDAN587**	12	80	PV6x48.3	
				DENDAN588	12	90	PV6x48.3	
1.6 16V Flexifuel	FYDH	01/2002	11/2004	**DENDAN587**	12	80	PV6x48.3	
1.8 16V	EYDB; EYDC; EYDD; EYDE; EYDF; EYDG; EYDI; EYDJ; EYDL	10/1998	11/2004	**DENDAN507**	12	80	PV6x48.3	
1.8 DI / TDDi	BHDA; BHDB	08/1999	11/2004	**DENDAN562**	12	90	PV6x48.3	
1.8 TDCi	F9DA; F9DB	03/2001	11/2004	**DENDAN562**	12	90	PV6x48.3	
				DENDAN590	12	90	Couplingx78	
	FFDA	08/2002	11/2004	**DENDAN562**	12	90	PV6x48.3	
				DENDAN590	12	90	Couplingx78	
1.8 Turbo DI / TDDi	C9DA; C9DB; C9DC	10/1998	11/2004	**DENDAN505**	12	90	Couplingx78	
				DENDAN562	12	90	PV6x48.3	
2.0 16V	EDDB; EDDC; EDDD; EDDF	10/1998	11/2004	**DENDAN507**	12	80	PV6x48.3	
FOCUS C-MAX								
1.6	HWDA; HWDB	10/2003	03/2007	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6 TDCi	G8DA; G8DB	10/2003	03/2007	**DENDAN930**	12	150	PVF6x54.3	
	HHDA; HHDB	02/2005	03/2007	**DENDAN930**	12	150	PVF6x54.3	
1.6 Ti	HXDA; SIDA	08/2004	03/2007	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.8	Q7DA; QQDA; QQDB	04/2004	03/2007	**DENDAN1016**	12	120	PVF6x51	
				DENDAN931	12	150	PV6x49	
1.8 Flexifuel	Q7DA	01/2006	03/2007	**DENDAN1016**	12	120	PVF6x51	
1.8 TDCi	KKDA	01/2005	03/2007	**DENDAN582**	12	105	Couplingx78	
				DENDAN932	12	150	Couplingx78	
				DENDAN933	12	150	PVF6x54.3	
2.0	AODA; AODB; SYDA	03/2004	03/2007	**DENDAN1016**	12	120	PVF6x51	
				DENDAN934	12	150	PVF6x49	
2.0 TDCi	G6DA; G6DB; G6DD; G6DG	10/2003	03/2007	**DENDAN930**	12	150	PVF6x54.3	
TDCi	DQ16G8DA;DQ16G8DB	10/2003	08/2007	**DENDAN930**	12	150	PVF6x54.3	
FOCUS Estate (DNW)								
1.4 16V	FXDA; FXDB; FXDC; FXDD	02/1999	11/2004	**DENDAN587**	12	80	PV6x48.3	
				DENDAN588	12	90	PV6x48.3	
1.6 16V	FYDA; FYDB; FYDC; FYDD; FYDH	02/1999	11/2004	**DENDAN587**	12	80	PV6x48.3	
				DENDAN588	12	90	PV6x48.3	
1.6 16V Flexifuel	FYDH	01/2002	11/2004	**DENDAN587**	12	80	PV6x48.3	
1.8 16V	EYDB;EYDC;EYDD;EYDE;EYDF;EYDG;EYDI;EYDJ;EYDL	02/1999	11/2004	**DENDAN507**	12	80	PV6x48.3	
1.8 BiFuel	-	02/2003	01/2005	**DENDAN507**	12	80	PV6x48.3	
1.8 DI / TDDi	BHDA; BHDB	08/1999	11/2004	**DENDAN562**	12	90	PV6x48.3	
1.8 TDCi	F9DA; F9DB	03/2001	11/2004	**DENDAN562**	12	90	PV6x48.3	
				DENDAN590	12	90	Couplingx78	
	FFDA	08/2002	11/2004	**DENDAN562**	12	90	PV6x48.3	
1.8 Turbo DI / TDDi	C9DA; C9DB; C9DC	02/1999	11/2004	**DENDAN505**	12	90	Couplingx78	
				DENDAN562	12	90	PV6x48.3	
2.0 16V	EDDB; EDDC; EDDD; EDDF	02/1999	11/2004	**DENDAN507**	12	80	PV6x48.3	
FOCUS II (DA_)								
1.4	ASDA; ASDB	11/2004	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6	HWDA; HWDB; SHDA	11/2004	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6 LPG	SIDA	10/2009	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6 TDCi	G8DA; G8DB; G8DD; G8DE; G8DF	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
	GPDA; GPDC; HHDA; HHDB	01/2005	-	**DENDAN930**	12	150	PVF6x54.3	
1.6 Ti	HXDA; HXDB	11/2004	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.8	QQDB	03/2006	-	**DENDAN1023**	12	120	PV6x51	
1.8 Flexifuel	Q7DA	01/2006	-	**DENDAN1016**	12	120	PVF6x51	
				DENDAN1023	12	120	PV6x51	
1.8 TDCi	KKDA; KKDB	01/2005	-	**DENDAN582**	12	105	Couplingx78	
				DENDAN932	12	150	Couplingx78	
				DENDAN933	12	150	PVF6x54.3	
2.0	AODA; AODB	11/2004	-	**DENDAN1016**	12	120	PVF6x51	
				DENDAN1023	12	120	PV6x51	
				DENDAN934	12	150	PVF6x49	
2.0 TDCi	G6DA; G6DB; G6DD	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
FOCUS II Convertible								
1.6	HWDA; HWDB	10/2006	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
2.0	AODA; AODB	10/2006	-	**DENDAN1016**	12	120	PVF6x51	
2.0 TDCi	G6DA; G6DB; G6DD	10/2006	-	**DENDAN930**	12	150	PVF6x54.3	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
FOCUS II Estate (DA_)								
1.4	ASDA; ASDB	11/2004	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6	HWDA; HWDB; SHDA	11/2004	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6 LPG	SIDA	10/2009	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6 TDCi	G8DA; G8DB; G8DD; G8DE; G8DF	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
	GPDA; GPDC; HHDA; HHDB	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
1.6 Ti	HXDA; HXDB	11/2004	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.8	Q7DA; QQDB	03/2006	-	**DENDAN1023**	12	120	PV6x51	
1.8 Flexifuel	Q7DA	01/2006	-	**DENDAN1016**	12	120	PVF6x51	
				DENDAN1023	12	120	PV6x51	
1.8 TDCi	KKDA; KKDB	11/2004	-	**DENDAN582**	12	105	Couplingx78	
				DENDAN932	12	150	Couplingx78	
				DENDAN933	12	150	PVF6x54.3	
2.0	AODA; AODB	11/2004	-	**DENDAN1016**	12	120	PVF6x51	
				DENDAN1023	12	120	PV6x51	
				DENDAN934	12	150	PVF6x49	
2.0 TDCi	G6DA; G6DB; G6DD	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
FOCUS II Saloon (DA_)								
1.4	ASDA; ASDB	04/2005	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6	HWDA; HWDB; SHDA	04/2005	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.6 TDCi	G8DA; G8DB; G8DD; G8DE; G8DF	04/2005	-	**DENDAN930**	12	150	PVF6x54.3	
	HHDA; HHDB	04/2005	-	**DENDAN930**	12	150	PVF6x54.3	
1.6 Ti	HXDA; HXDB	04/2005	-	**DENDAN1041**	12	120	PV6x50	
				DENDAN588	12	90	PV6x48.3	
1.8	QQDB	03/2006	-	**DENDAN1023**	12	120	PV6x51	
1.8 Flexifuel	Q7DA	06/2006	-	**DENDAN1016**	12	120	PVF6x51	
	-	12/2005	-	**DENDAN1016**	12	120	PVF6x51	
1.8 TDCi	KKDA; KKDB	04/2005	-	**DENDAN582**	12	105	Couplingx78	
				DENDAN932	12	150	Couplingx78	
				DENDAN933	12	150	PVF6x54.3	
2.0	AODA; AODB	04/2005	-	**DENDAN1016**	12	120	PVF6x51	
				DENDAN1023	12	120	PV6x51	
2.0 TDCi	G6DA; G6DB; G6DD	04/2005	-	**DENDAN930**	12	150	PVF6x54.3	
FOCUS Saloon (DFW)								
1.4 16V	FXDA; FXDB; FXDC; FXDD	02/1999	11/2004	**DENDAN587**	12	80	PV6x48.3	
				DENDAN588	12	90	PV6x48.3	
1.6 16V	FYDA; FYDB; FYDC; FYDD; FYDH	02/1999	11/2004	**DENDAN587**	12	80	PV6x48.3	
				DENDAN588	12	90	PV6x48.3	
1.8 16V	EYDB;EYDC;EYDD;EYDE;EYDF;EYDG;EYDI;EYDJ;EYDL	02/1999	11/2004	**DENDAN507**	12	80	PV6x48.3	
1.8 TDCi	F9DA; F9DB	03/2001	11/2004	**DENDAN562**	12	90	PV6x48.3	
				DENDAN590	12	90	Couplingx78	
	FFDA	08/2002	11/2004	**DENDAN562**	12	90	PV6x48.3	
1.8 Turbo DI / TDDi	C9DA; C9DB; C9DC	02/1999	11/2004	**DENDAN505**	12	90	Couplingx78	
				DENDAN562	12	90	PV6x48.3	
2.0 16V	EDDB; EDDC; EDDD; EDDF	02/1999	11/2004	**DENDAN507**	12	80	PV6x48.3	
FUSION (JU_)								
1.25	FUJA; FUJB	08/2004	-	**DENDAN588**	12	90	PV6x48.3	
1.4	FXJA; FXJB; FXJC	08/2002	-	**DENDAN588**	12	90	PV6x48.3	
1.6	FYJA; FYJB	08/2002	-	**DENDAN588**	12	90	PV6x48.3	
1.6 TDCi	HHJA; HHJB	11/2004	-	**DENDAN930**	12	150	PVF6x54.3	
KA								
1.2	FP4	10/2008	-	**DENDAN519**	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	
KUGA								
2.0 TDCi	G6DG; UKDA	03/2008	-	**DENDAN930**	12	150	PVF6x54.3	
	UFDA	03/2010	-	**DENDAN930**	12	150	PVF6x54.3	
2.0 TDCi 4x4	G6DG; UKDA	03/2008	-	**DENDAN930**	12	150	PVF6x54.3	
	TXDA	03/2010	-	**DENDAN930**	12	150	PVF6x54.3	
	UFDA	03/2010	-	**DENDAN930**	12	150	PVF6x54.3	
ORION III (GAL)								
1.8 TD	RFD; RFK	03/1992	12/1993	**DENDAN504**	12	70	PV5x60	

Honda

ACCORD IX (CU)								
2.0 i	R20A3	07/2008	-	**DENDAN984**	12	130	PVF7x70	
2.2 i-DTEC	N22B1	07/2008	-	**DENDAN984**	12	130	PVF7x70	
2.4 i	K24Z3	07/2008	-	**DENDAN984**	12	130	PVF7x70	
ACCORD IX Estate								
2.0 i	R20A3	07/2008	-	**DENDAN984**	12	130	PVF7x70	
2.2 i-DTEC	N22B1	07/2008	-	**DENDAN984**	12	130	PVF7x70	
2.4 i	K24Z3	07/2008	-	**DENDAN984**	12	130	PVF7x70	
ACCORD VIII (CL_, CM_)								
2.0 (CL7)	K20A6	02/2003	-	**DENDAN983**	12	100	PV7x60	
2.2 i-CTDi	N22A1	01/2004	-	**DENDAN984**	12	130	PVF7x70	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
2.4 (CL9)	K24A; K24A3	02/2003	-	**DENDAN983**	12	100	PV7x60	
ACCORD VIII Tourer (CM_)								
2.0 (CM1)	K20A6	04/2003	-	**DENDAN983**	12	100	PV7x60	
2.2 i-CTDi	N22A1	01/2004	-	**DENDAN984**	12	130	PVF7x70	
2.4 (CM2)	K24A	04/2003	-	**DENDAN983**	12	100	PV7x60	
CIVIC VIII Hatchback (FN, FK)								
2.2 CTDi	N22A2	01/2006	-	**DENDAN984**	12	130	PVF7x70	
				DENDAN985	12	120	PVF7x70	
CR-V II (RD_)								
2.2 CTDi	N22A2	02/2005	09/2006	**DENDAN984**	12	130	PVF7x70	
CR-V III								
2.2 i-CTDi 4WD	N22A2	01/2007	-	**DENDAN985**	12	120	PVF7x70	
FR-V (BE)								
2.2 i CTDi	N22A1	07/2005	-	**DENDAN984**	12	130	PVF7x70	

Iveco

DAILY I Box Body / Estate								
35-10 (10314204,10314211,10314212,10314217,10314411..)	8140.21.200	01/1985	12/1989	**DENDAN515**	12	90	PV6x49	
40-10 V	8140.27 S	01/1985	12/1989	**DENDAN515**	12	90	PV6x49	
45-10 V (10334204,10334211,10334212,10334217,10334404)	8140.21.200	01/1985	12/1989	**DENDAN610**	12	55	V1x86	
49-10 V (10354204, 10354211, 10354212, 10354217...)	8140.21.200	01/1985	12/1989	**DENDAN610**	12	55	V1x86	
DAILY I Platform/Chassis								
35-10 (10310311,10311111,10311112,10311117,10311211..)	8140.21.200	01/1985	12/1989	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
35-8 (10031131,10031132,10031137,10031224,10031231..)	8140.61.200	01/1978	12/1989	**DENDAN607**	12	65	PV2x90	
40-10	8140.27 S	01/1985	12/1989	**DENDAN515**	12	90	PV6x49	
45-10 (10331211,10331212,10331217,10331304,10331311..)	8140.21.200	01/1985	12/1989	**DENDAN610**	12	55	V1x86	
49-10 (10350211,10350304,10350311,10350404,10350411..)	8140.21.200	01/1985	12/1989	**DENDAN610**	12	55	V1x86	
DAILY II Box Body / Estate								
35-10 (12974212, 12974217, 12974417)	8140.97.2781	09/1996	08/1998	**DENDAN515**	12	90	PV6x49	
35-10 (12974212,12974217,13014111,13014131,13014204..)	8140.47R	01/1989	08/1998	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
				DENDAN610	12	55	V1x86	
	8140.47R.2790	01/1989	08/1998	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
				DENDAN610	12	55	V1x86	
35-10 (15034111,15034204,15034211,15034215,15034217..)	8140.23.	01/1996	05/1999	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
				DENDAN610	12	55	V1x86	
35-12 (13114131,13114204,13114211,13114212,13114217..)	8140.47.2700	01/1990	04/1996	**DENDAN609**	12	55	V1x90	
40-10 4x4 (15214104, 15214111, 15214117, 15215111)	8140.23.	01/1997	05/1999	**DENDAN515**	12	90	PV6x49	
				DENDAN610	12	55	V1x86	
40-10 V	8140.27.2720	01/1990	04/1996	**DENDAN515**	12	90	PV6x49	
				DENDAN610	12	55	V1x86	
45-10 V (13034204, 13034211, 13034212, 13034224...)	8140.27.2720	01/1989	04/1996	**DENDAN610**	12	55	V1x86	
59-12 V (13154404, 13154411, 13154412, 13154417...)	8140.47.2700; 8140.47.2711	05/1991	04/1996	**DENDAN609**	12	55	V1x90	
59-12 V (15174404, 15174411, 15174415, 15174417)	8140.43.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
DAILY II Bus								
A 40-10 (94139111, 94139131, 94139311, 94139315...)	8140.27.2720	01/1991	12/1996	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
A 40-10 (95719111, 95719131, 95719311, 95719315...)	8140.23.	09/1996	05/1999	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
A 40-12 (95819311, 95819315, 95819317, 95819331)	8140.43.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
A 45-10 (95739111,95739131,95739311,95739317,95739331)	8140.23.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
DAILY II Dumptruck								
35-10 K (15030111, 15030211, 15030311, 15031111...)	8140.23.	01/1997	05/1999	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
				DENDAN610	12	55	V1x86	
45-10 (13031204,13031211,13031212,13031224,13031231..)	8140.27.2720	01/1992	04/1996	**DENDAN609**	12	55	V1x90	
				DENDAN610	12	55	V1x86	
49-10 K (13056212, 13056224, 13056231, 13056237...)	8140.27.2700; 8140.47R.2790	01/1989	04/1996	**DENDAN609**	12	55	V1x90	
				DENDAN610	12	55	V1x86	
49-10 K (15056204, 15056211, 15056304, 15056311)	8140.23.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
59-12 K (13156211, 13156212, 13156231, 13156311...)	8140.47.2700; 8140.47.2711	05/1991	04/1996	**DENDAN609**	12	55	V1x90	
59-12 K (15176211, 15176304, 15176311, 15176315...)	8140.43.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
DAILY II Platform/Chassis								
30-10	8140.23.	01/1998	05/1999	**DENDAN610**	12	55	V1x86	
35-10	8140.47R	01/1989	12/1996	**DENDAN515**	12	90	PV6x49	
35-10 (12971112,12971212,12971312,12971317,12976112..)	8140.47R.2790	01/1989	12/1996	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
	8140.97.2781	01/1989	12/1996	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
35-10 (15030111,15030211,15030311,15031111,15031117..)	8140.23.	01/1996	05/1999	**DENDAN515**	12	90	PV6x49	
				DENDAN609	12	55	V1x90	
35-12 (13110131,13110211,13110231,13110311,13110312..)	8140.47.2700	01/1990	04/1996	**DENDAN609**	12	55	V1x90	
35-12 (15130311,15130411,15131111,15131204,15131211..)	8140.43.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
40-10 W 4x4	8140.23.	01/1997	05/1999	**DENDAN515**	12	90	PV6x49	
				DENDAN610	12	55	V1x86	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
45-10 (13031204,13031211,13031212,13031224,13031231..)	8140.27.2720	01/1989	04/1996	**DENDAN609**	12	55	V1x90	
				DENDAN610	12	55	V1x86	
49-10 (13050211,13050231,13050304,13050311,13050331..)	8140.27.2700; 8140.47R.2790	01/1989	04/1996	**DENDAN609**	12	55	V1x90	
				DENDAN610	12	55	V1x86	
49-10 (15050304,15050404,15050411,15051204,15051211..)	8140.23.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
				DENDAN610	12	55	V1x86	
59-12 (13150204,13150211,13150231,13150311,13150312..)	8140.47.2700; 8140.47.2711	05/1991	04/1996	**DENDAN609**	12	55	V1x90	
59-12 (15170211,15170304,15170311,15170504,15170511..)	8140.43.	05/1996	05/1999	**DENDAN609**	12	55	V1x90	
DAILY III Box Body / Estate								
35 S 10 (ANJA41A1,ANJA42A2,ANJA42AB,ANJA43A,ANJAV1A..)	F1AE0481A	09/2002	-	**DENDAN515**	12	90	PV6x49	
DAILY III Platform/Chassis								
35 C 10 V , 35 S 10 V (AMJA11A1,AMJA14A1,AMJA64A1..)	F1AE0481A	09/2002	-	**DENDAN515**	12	90	PV6x49	
DAILY IV Box Body / Estate								
35C10, 35S10	F1AE0481FA	05/2006	-	**DENDAN515**	12	90	PV6x49	
40C10 V	F1AE0481FA	05/2006	-	**DENDAN515**	12	90	PV6x49	
DAILY IV Dumptruck								
35C10 K	F1AE0481FA	05/2006	-	**DENDAN515**	12	90	PV6x49	
DAILY IV Platform/Chassis								
35C10, 35S10	F1AE0481FA	05/2006	-	**DENDAN515**	12	90	PV6x49	
40C10	F1AE0481FA	05/2006	-	**DENDAN515**	12	90	PV6x49	
Jaguar								
XJ (NAW, NBW)								
8 3.2	-	07/1997	05/2003	**DENDAN672**	12	120	PV7x47.7	
8 4.0	BC	07/1997	05/2003	**DENDAN672**	12	120	PV7x47.7	
R 4.0	DC	07/1997	05/2003	**DENDAN672**	12	120	PV7x47.7	
XK 8 Convertible (QDV)								
4.0	CC; CE	03/1996	07/2005	**DENDAN672**	12	120	PV7x47.7	
	EC	02/1998	07/2005	**DENDAN671**	12	120	PV5x50.5	
XK 8 Coupe (QEV)								
4.0	CC; CE	03/1996	07/2005	**DENDAN672**	12	120	PV7x47.7	
	EC	02/1998	07/2005	**DENDAN671**	12	120	PV5x50.5	
Lancia								
DEDRA (835)								
1.6 16V (835EI)	182 A4.000	01/1996	07/1999	**DENDAN525**	12	75	PV5x60	
1.6 i.e. (835AA)	835 A1.000	08/1989	06/1994	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (835AB)	835 A1.046	08/1989	03/1993	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (835AN)	835 C1.000	04/1993	07/1999	**DENDAN617**	12	65	PV5x60	
1.6 LE (835EB) CAT	159 B9.000	07/1994	07/1999	**DENDAN617**	12	65	PV5x60	
1.8 16V LE (835FG)	182 A2.000	03/1996	07/1999	**DENDAN632**	12	100	PV7x62	
1.8 GT 16V (835EH)	183 A1.000	03/1996	07/1999	**DENDAN632**	12	100	PV7x62	
1.8 i.e. (835AC, 835BC)	835 A2.000	09/1989	06/1994	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (835AT)	835 C5.000	08/1993	07/1999	**DENDAN615**	12	65	PV5x65	
1.8 i.e. (835BD, 835AD)	835 A2.046	09/1989	07/1999	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (835FA)	836 A5.000	07/1994	07/1999	**DENDAN615**	12	65	PV5x65	
DEDRA SW (835)								
1.6 (835EB)	159 B9.000	10/1994	07/1999	**DENDAN617**	12	65	PV5x60	
1.6 16V (835EI)	182 A4.000	01/1996	07/1999	**DENDAN525**	12	75	PV5x60	
1.8 16V LE (835FG)	182 A2.000	03/1996	07/1999	**DENDAN632**	12	100	PV7x62	
1.8 GT 16V (835EH)	183 A1.000	03/1996	07/1999	**DENDAN632**	12	100	PV7x62	
1.8 i.e. (835FA)	836 A5.000	07/1994	07/1999	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
DELTA								
-	831B1000	11/1990	10/1993	**DENDAN610**	12	55	V1x86	
	836A5000	02/1996	09/1999	**DENDAN613**	12	65	PV5x64.5	
DELTA I (831AB0)								
1.3	831 A2.000	09/1983	08/1992	**DENDAN610**	12	55	V1x86	
1.3 (831AB.011)	831 A2.000; 831 B.000	09/1979	08/1992	**DENDAN610**	12	55	V1x86	
				DENDAN616	12	55	V1x66	
1.5 (831AB.025)	831 A1.000; 831 B1.000	09/1979	12/1992	**DENDAN610**	12	55	V1x86	
				DENDAN616	12	55	V1x66	
1.6 GT	831 A4.000	11/1982	04/1986	**DENDAN613**	12	65	PV5x64.5	
1.6 GT i.e. (831AB.010)	149 C2.000	05/1987	08/1992	**DENDAN611**	12	75	PV5x64.5	
2.0 16V HF Evo Integrale (831AB.027)	831 E5.000; 831 E5.046	06/1993	01/1994	**DENDAN611**	12	75	PV5x64.5	
2.0 16V HF Integrale (831AB.026)	831 D5.000	03/1989	09/1991	**DENDAN611**	12	75	PV5x64.5	
2.0 HF Integrale (831AB.019)	831 B5.000	11/1986	08/1988	**DENDAN611**	12	75	PV5x64.5	
2.0 HF Integrale (831AB.024)	831 C5.000	10/1987	02/1989	**DENDAN611**	12	75	PV5x64.5	
2.0 HF Integrale (831AB.024S, 831AB.028)	831 C5.046	12/1986	12/1992	**DENDAN611**	12	75	PV5x64.5	
DELTA II (836)								
1.4 i.e. (836AF, 836AH)	160 A1.046; 836 A4.000	10/1994	08/1999	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (836AD)	835 C1.000	06/1993	08/1999	**DENDAN617**	12	65	PV5x60	
1.6 i.e. (836AP)	182 A6.000	03/1996	08/1999	**DENDAN525**	12	75	PV5x60	
1.6 i.e. 16V (836AO)	182 A4.000	01/1996	08/1999	**DENDAN525**	12	75	PV5x60	

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Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
1.8 i.e. (836AE)	835 C2.000	06/1993	08/1999	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. (836AG, 836AL)	835 C4.000; 836 A6.000; 836 C4.000	07/1994	08/1999	**DENDAN613**	12	65	PV5x64.5	
				DENDAN615	12	65	PV5x65	
1.8 i.e. 16V (836AQ)	182 A2.000	03/1996	08/1999	**DENDAN632**	12	100	PV7x62	
1.8 i.e. 16V GT (836AR)	183 A1.000	03/1996	08/1999	**DENDAN632**	12	100	PV7x62	
DELTA III (844)								
1.4	198 A1.000	09/2008	-	**DENDAN993**	12	120	PVF5x54	
	198 A4.000	09/2008	-	**DENDAN993**	12	120	PVF5x54	
1.6 D Multijet	198 A2.000	09/2008	-	**DENDAN994**	12	100	PVF6x54	
				DENDAN995	12	120	PVF6x54	
1.9 D Multijet	844 A1.000	01/2009	-	**DENDAN993**	12	120	PVF5x54	
				DENDAN994	12	100	PVF6x54	
2.0 D Multijet	198 A5.000; 198 A8.000	09/2008	-	**DENDAN993**	12	120	PVF5x54	
				DENDAN994	12	100	PVF6x54	
KAPPA (838A)								
2.0 20V (838AA1AA)	838 A1.000	10/1994	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.0 20V (838AG1AA, 838AG11A)	838 A6.000	07/1996	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 20V (838AC1AA, 838AC11A)	838 A2.000; 838 A2.027	08/1994	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (838AL1AA)	838 A8.000	06/1998	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 T.DS (838AE1AA, 838AH1AA)	838 A3.000; 838 A7.000	08/1994	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
KAPPA SW (838B)								
2.0 20V (838BG1AA)	838 A6.000	07/1996	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 20V (838BC1AA, 838BC11A)	838 A2.000	07/1996	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (838BL1AA)	838 A8.000	06/1998	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 T.DS (838BH1AA)	838 A3.000; 838 A7.000	07/1996	10/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
LYBRA (839AX)								
1.8 16V (839AXB1A, 839AXG1A)	839 A4.000; 839 A7.000; 839 A9.000	07/1999	10/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD	937 A2.000	05/2001	10/2005	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
1.9 JTD (839AXD1A)	AR 32302	07/1999	09/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD (839AXI1A)	AR 37101	09/2000	05/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
2.0 20V (839AXC11, 839AXC1A)	182 B7.000	07/1999	09/2000	**DENDAN518**	12	100	PV6x62	
2.0 20V (839AXH1A)	185 A8.000	09/2000	10/2005	**DENDAN518**	12	100	PV6x62	
2.4 JTD	841 C.000	05/2002	10/2005	**DENDAN502**	12	120	PVF6x62	
2.4 JTD (839AXE1A)	839 A5.000; AR 32501	07/1999	02/2001	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (839AXL1A)	839 A6.000	09/2000	05/2002	**DENDAN502**	12	120	PVF6x62	
LYBRA SW (839BX)								
1.8 16V (839BXB1A, 839BXG1A)	839 A4.000; 839 A7.000	07/1999	10/2005	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD	937 A2.000	05/2001	10/2005	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
1.9 JTD (839BXD1A)	AR 32302	07/1999	09/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN633	12	85	PV6x62	
				DENDAN641	12	120	PV6x62	
1.9 JTD (839BXI1A)	AR 37101	09/2000	05/2001	**DENDAN501**	12	105	PVF6x62	
				DENDAN502	12	120	PVF6x62	
2.0 20V (839BXC11, 839BXC1A)	182 B7.000	07/1999	09/2000	**DENDAN518**	12	100	PV6x62	
2.0 20V (839BXH1A)	185 A8.000	09/2000	10/2005	**DENDAN518**	12	100	PV6x62	
2.4 JTD	841 C.000	05/2002	10/2005	**DENDAN502**	12	120	PVF6x62	
2.4 JTD (839BXE1A)	839 A5.000; AR 32501	10/1999	09/2000	**DENDAN502**	12	120	PVF6x62	
				DENDAN641	12	120	PV6x62	
2.4 JTD (839BXL1A)	839 A6.000	09/2000	10/2005	**DENDAN502**	12	120	PVF6x62	
MUSA (350)								
1.3 D Multijet	188 A9.000	10/2004	-	**DENDAN1002**	12	90	PVF6x54	
	199 A3.000	09/2006	-	**DENDAN1002**	12	90	PVF6x54	
1.4	350 A1.000	09/2005	-	**DENDAN517**	12	70	PV5x54	
	843 A 1.000	10/2004	-	**DENDAN519**	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	
1.6 D Multijet	350 A2.000	07/2008	-	**DENDAN993**	12	120	PVF5x54	
				DENDAN994	12	100	PVF6x54	
1.9 D Multijet	188 B2.000	10/2004	-	**DENDAN501**	12	105	PVF6x62	
PRISMA (831AB0)								
1.5	831 A1.000	01/1983	04/1986	**DENDAN616**	12	55	V1x66	
	831 B1.000	08/1986	02/1992	**DENDAN616**	12	55	V1x66	
2.0 i.e. 4WD	831 B4.000	04/1986	12/1989	**DENDAN611**	12	75	PV5x64.5	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
THEMA (834)								
2000 i.e (834AB)	834 B1.000	09/1988	05/1992	**DENDAN615**	12	65	PV5x65	
2000 i.e.	834 B.048	03/1986	09/1988	**DENDAN615**	12	65	PV5x65	
2000 i.e. (834B)	834 B.000	11/1984	09/1988	**DENDAN615**	12	65	PV5x65	
2000 i.e. (834BV)	834 B.146	09/1987	05/1992	**DENDAN615**	12	65	PV5x65	
2000 i.e.Turbo (834CV)	834 C.146	07/1986	05/1990	**DENDAN615**	12	65	PV5x65	
2500 Turbo D (834D)	8144.91	11/1984	09/1988	**DENDAN604**	12	30	Not fitted	
2500 Turbo DS (834AE)	8144.97	06/1988	05/1992	**DENDAN604**	12	30	Not fitted	
THEMA SW (834)								
2500 Turbo DS (834AE)	8144.97	06/1988	05/1992	**DENDAN604**	12	30	Not fitted	
2500 Turbo DS (834AM)	8144. 97S	05/1988	07/1992	**DENDAN604**	12	30	Not fitted	
2500 Turbo DS (834D)	8144.91	03/1987	09/1990	**DENDAN604**	12	30	Not fitted	
THESIS (841AX)								
2.0 Turbo (841AXA1B03)	841 E.000	07/2002	07/2009	**DENDAN512**	12	140	PV6x61	
2.4 (841AXB1B00)	841 D.000	07/2002	07/2009	**DENDAN512**	12	140	PV6x61	
2.4 D Multijet	841 P.000	04/2006	07/2009	**DENDAN643**	12	140	PVF6x61	
2.4 JTD	841 G.000	05/2003	07/2009	**DENDAN643**	12	140	PVF6x61	
2.4 JTD (841AXD1B02)	841 C.000	07/2002	07/2009	**DENDAN643**	12	140	PVF6x61	
Y (840A)								
1.1 (840AE)	176 B2.000	11/1995	09/2003	**DENDAN511**	12	65	PV4x60	
1.2 (840AA, 840AF1A)	188 A4.000; 840 A3.000	03/1996	09/2003	**DENDAN511**	12	65	PV4x60	
				DENDAN630	12	65	PV4x60	
1.2 16V (840AD)	176 B9.000	04/1997	09/2003	**DENDAN629**	12	90	PV4x60	
1.4 12V (840AB)	840 A2.000	10/1996	09/2003	**DENDAN636**	12	85	PV6x62	
1.4 12V (840AC)	840 A4.000	03/1996	09/2003	**DENDAN636**	12	85	PV6x62	
Y10 (156)								
1.0 Fire	156 A 2.000	03/1985	02/1990	**DENDAN605**	12	45	V1x75	
1.0 Fire (156AA)	156 A 2.000	03/1985	06/1989	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
1.0 Fire (156AE) CAT	156 A2.246	10/1987	02/1992	**DENDAN574**	12	55	V1x62	
				DENDAN605	12	45	V1x75	
1.0 Fire (156B, 156AD)	156 A 2.100	06/1985	06/1991	**DENDAN605**	12	45	V1x75	
1.0 Fire 4WD	156 A 2.000	12/1987	02/1990	**DENDAN605**	12	45	V1x75	
1.0 Fire 4WD (156AE)	156 A2.246	12/1987	02/1992	**DENDAN574**	12	55	V1x62	
1.1 Avenue (156AG)	176 B2.000	01/1995	12/1995	**DENDAN575**	12	65	PV4x60	
1.1 Avenue 4WD (156AG)	176 B2.000	01/1995	12/1995	**DENDAN575**	12	65	PV4x60	
1.1 i.e (156AC)	156 C.000	08/1989	06/1992	**DENDAN574**	12	55	V1x62	
1.1 i.e 4WD (156AC)	156 C.000	08/1989	06/1992	**DENDAN574**	12	55	V1x62	
1.1 i.e. Fire (156AG)	156 C.046	07/1989	09/1995	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
				DENDAN610	12	55	V1x86	
1.1 i.e. Fire 4WD (156AG)	156 C.046	09/1992	12/1995	**DENDAN574**	12	55	V1x62	
				DENDAN575	12	65	PV4x60	
				DENDAN610	12	55	V1x86	
YPSILON (843)								
1.2	188 A4.000	10/2003	12/2011	**DENDAN1039**	12	90	PV5x54	
				DENDAN519	12	90	PV5x54	
	188 A5.000	10/2003	12/2011	**DENDAN1039**	12	90	PV5x54	
				DENDAN519	12	90	PV5x54	
				DENDAN992	12	70	PV4x54	
1.3 D Multijet	199 A3.000	05/2007	12/2011	**DENDAN1003**	12	70	PV6x54	
		09/2006	12/2011	**DENDAN1003**	12	70	PV6x54	
1.4	350 A1.000	02/2006	12/2011	**DENDAN998**	12	70	PV4x54	
1.4 16V	843 A 1.000	10/2003	12/2011	**DENDAN519**	12	90	PV5x54	
				DENDAN998	12	70	PV4x54	

Land Rover

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
DEFENDER Cabrio (LD)								
2.5 90 TDI	11 L; 16 L; 23 L	09/1990	-	**DENDAN005**	12	65	Not fitted	
2.5 Td5 4WD	10 P; 14 P	06/1998	-	**DENDAN670**	12	120	PV7x55	
DEFENDER Pickup (LD_)								
2.5 Td5 4WD	10 P	06/1998	-	**DENDAN005**	12	65	Not fitted	
				DENDAN670	12	120	PV7x55	
DEFENDER Station Wagon (LD)								
2.5 90,110 TDI	11 L; 16 L; 23 L	09/1990	12/1998	**DENDAN005**	12	65	Not fitted	
2.5 Td5 4WD	10 P	06/1998	-	**DENDAN005**	12	65	Not fitted	
				DENDAN670	12	120	PV7x55	
3.9 V8	37 L	11/1998	-	**DENDAN020**	12	100	PV7x52	
DISCOVERY I (LJ, LG)								
2.5 D 4x4	19 L; 22 L	07/1994	10/1998	**DENDAN008**	12	100	PV7x49	
2.5 TDI	12 L; 17 L; 19 L; 21 L	10/1989	10/1998	**DENDAN008**	12	100	PV7x49	
3.9 V8	35 D; 36 D	09/1993	10/1998	**DENDAN020**	12	100	PV7x52	
DISCOVERY II (LJ, LT)								
2.5 D 4x4	-	07/1994	12/1998	**DENDAN008**	12	100	PV7x49	
2.5 Td5	10 P	01/1999	06/2004	**DENDAN670**	12	120	PV7x55	
2.5 TDI	12 L; 17 L; 19 L; 21 L	08/1996	-	**DENDAN008**	12	100	PV7x49	
	19 L; 22 L	10/1995	-	**DENDAN008**	12	100	PV7x49	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
DISCOVERY III (TAA)								
2.7 TD	276DT	07/2004	09/2009	**DENDAN987**	12	150	PVF8x57.5	
4.0 4x4	-	02/2005	09/2009	**DENDAN986**	12	150	PV6x53.75	
4.4	448PN	07/2004	09/2009	**DENDAN991**	12	150	PV6x53.75	
FREELANDER (LN)								
1.8 16V	18 K4F	11/2000	10/2006	**DENDAN673**	12	90	PV5x58	
1.8 i 16V	18 K4F	02/1998	11/2000	**DENDAN673**	12	90	PV5x58	
				DENDAN674	12	105	PV5x48	
FREELANDER Soft Top								
1.8 i 16V	18 K4F	02/1998	10/2006	**DENDAN673**	12	90	PV5x58	
RANGE ROVER II (LP)								
2.5 D	14 L	08/1994	03/2002	**DENDAN008**	12	100	PV7x49	
3.9	42 D	07/1994	03/2002	**DENDAN016**	12	120	PV7x57	
				DENDAN020	12	100	PV7x52	
4.0	-	06/1998	03/2002	**DENDAN016**	12	120	PV7x57	
				DENDAN020	12	100	PV7x52	
4.6	46 D	07/1994	03/2002	**DENDAN016**	12	120	PV7x57	
	60 D	06/1998	03/2002	**DENDAN016**	12	120	PV7x57	
				DENDAN020	12	100	PV7x52	
RANGE ROVER III (LM)								
3.6 TD 8	368DT	04/2006	-	**DENDAN989**	12	150	PV8x57.5	
4.2	428PS	05/2005	-	**DENDAN991**	12	150	PV6x53.75	
4.4	448PN	05/2005	-	**DENDAN991**	12	150	PV6x53.75	
RANGE ROVER SPORT (LS)								
2.7 TDVM	276DT	02/2005	-	**DENDAN987**	12	150	PVF8x57.5	
				DENDAN988	12	150	PVF8x57.5	
3.6 TD 8	368DT	04/2006	-	**DENDAN990**	12	150	PV6x57.5	
4.2	428PS	02/2005	-	**DENDAN991**	12	150	PV6x53.75	
4.4	448PN	02/2005	-	**DENDAN991**	12	150	PV6x53.75	

Mazda

3 (BK)								
1.6 DI Turbo	Y601	06/2004	06/2009	**DENDAN930**	12	150	PVF6x54.3	
3 (BL)								
1.6 MZR-CD	Y601	06/2009	-	**DENDAN930**	12	150	PVF6x54.3	
3 Saloon (BK)								
1.6 DI Turbo	Y601	06/2004	-	**DENDAN930**	12	150	PVF6x54.3	

Mini

MINI (R50, R53)								
One D	1ND	06/2003	09/2006	**DENDAN981**	12	100	PVF6x60	
	1ND-TV	06/2003	09/2006	**DENDAN981**	12	100	PVF6x60	

Nissan

ALMERA II (N16)								
1.5	QG15DE	07/2000	-	**DENDAN1031**	12	80	PV6x60	
		10/2002	-	**DENDAN1031**	12	80	PV6x60	
1.8	QG18DE	07/2000	-	**DENDAN1031**	12	80	PV6x60	
		10/2002	-	**DENDAN1031**	12	80	PV6x60	
2.2 dCi	YD22DDT	09/2003	-	**DENDAN1030**	12	100	V1x80	
	YD22DDTi	09/2003	-	**DENDAN1030**	12	100	V1x80	
2.2 Di	YD22DDT	07/2000	-	**DENDAN1030**	12	100	V1x80	
ALMERA II Hatchback (N16)								
1.5	QG15DE	03/2000	-	**DENDAN1031**	12	80	PV6x60	
		10/2002	-	**DENDAN1031**	12	80	PV6x60	
1.8	QG18DE	01/2000	-	**DENDAN1031**	12	80	PV6x60	
		10/2002	-	**DENDAN1031**	12	80	PV6x60	
2.2 dCi	YD22DDT	09/2003	-	**DENDAN1030**	12	100	V1x80	
	YD22DDTi	09/2003	-	**DENDAN1030**	12	100	V1x80	
2.2 Di	YD22DDT	03/2000	-	**DENDAN1030**	12	100	V1x80	
ALMERA TINO (V10)								
1.8	QG18DE	08/2000	-	**DENDAN1031**	12	80	PV6x60	
		12/2002	-	**DENDAN1031**	12	80	PV6x60	
2.2 dCi	YD22DDT	09/2003	-	**DENDAN1030**	12	100	V1x80	
	YD22DDTi	09/2003	-	**DENDAN1030**	12	100	V1x80	
2.2 Di	YD22DDTi	08/2000	-	**DENDAN1030**	12	100	V1x80	
PRIMERA (P11)								
1.6 16V	QG16DE	06/1996	12/2001	**DENDAN1031**	12	80	PV6x60	
1.8 16V	QG18DE	08/1999	12/2001	**DENDAN1031**	12	80	PV6x60	
PRIMERA Hatchback (P11)								
1.6 16V	GA16DE	09/1996	07/2002	**DENDAN1031**	12	80	PV6x60	
1.8 16V	QG18DE	08/1999	07/2002	**DENDAN1031**	12	80	PV6x60	
PRIMERA Traveller (WP11)								
1.6 16V	GA16DE	04/1998	12/2001	**DENDAN1031**	12	80	PV6x60	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
1.8 16V	QG18DE	08/1999	12/2001	**DENDAN1031**	12	80	PV6x60	

Opel

AGILA (A) (H00)

1.3 CDTI	Z 13 DT	08/2003	12/2007	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	

AGILA (B) (H08)

1.3 CDTI	D13A; Z 13 DTJ	04/2008	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	

ASTRA H

1.3 CDTI	Z 13 DTH	08/2005	-	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
1.9 CDTI	Z 19 DT	06/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTJ	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	

ASTRA H Estate

1.3 CDTI	Z 13 DTH	08/2005	-	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
1.9 CDTI	Z 19 DT	09/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTJ	08/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	

ASTRA H GTC

1.3 CDTI	Z 13 DTH	04/2005	-	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
1.9 CDTI	Z 19 DT	09/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	

ASTRA H Saloon

1.3 CDTI	Z 13 DTH	02/2007	-	**DENDAN1032**	12	70	PVF6x54	
1.6	Z 16 XER	02/2007	-	**DENDAN509**	12	130	PVF6x62	

ASTRA H TwinTop

1.6	Z 16 XE1; Z 16 XEP	09/2005	-	**DENDAN509**	12	130	PVF6x62	
1.6 Turbo	Z 16 LET	02/2007	-	**DENDAN509**	12	130	PVF6x62	
1.9 CDTI	Z 19 DTH	09/2005	-	**DENDAN509**	12	130	PVF6x62	

COMBO Box Body / Estate

1.3 CDTI 16V	Z 13 DT	08/2005	-	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	
	Z 13 DTJ	10/2005	-	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	

COMBO Tour

1.3 CDTI 16V	Y 13 DT; Z 13 DT	10/2004	-	**DENDAN1032**	12	70	PVF6x54	
				DENDAN506	12	120	PVF6x62	
	Z 13 DTJ	10/2005	-	**DENDAN1034**	12	120	PVF6x54	
				DENDAN506	12	120	PVF6x62	

CORSA C (F08, F68)

1.3 CDTI	Z 13 DT	06/2003	-	**DENDAN1033**	12	105	PVF6x54	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	

CORSA C Box (F08, W5L)

1.3 CDTI 16V	Z 13 DT	08/2005	-	**DENDAN1033**	12	105	PVF6x54	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	

CORSA D

1.3 CDTI	A 13 DTC; Z 13 DTJ	07/2006	-	**DENDAN1033**	12	105	PVF6x54	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
	A 13 DTR; Z 13 DTE; Z 13 DTR	06/2010	-	**DENDAN1033**	12	105	PVF6x54	
	Z 13 DTH	07/2006	-	**DENDAN1033**	12	105	PVF6x54	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
MERIVA								
1.3 CDTI	Y 13 DT; Z 13 DT	04/2005	05/2010	**DENDAN1034**	12	120	PVF6x54	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
1.6	Z 16 XEP	01/2006	05/2010	**DENDAN1032**	12	70	PVF6x54	
MERIVA B								
1.3 CDTI	A 13 DTC	06/2010	-	**DENDAN1033**	12	105	PVF6x54	
	A 13 DTE	06/2010	-	**DENDAN1033**	12	105	PVF6x54	
SIGNUM								
1.9 CDTI	Z 19 DT	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
		08/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
TIGRA TwinTop								
1.3 CDTI	Z 13 DT	06/2004	-	**DENDAN1033**	12	105	PVF6x54	
				DENDAN1034	12	120	PVF6x54	
				DENDAN506	12	120	PVF6x62	
				DENDAN583	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
VECTRA C								
1.9 CDTI	Z 19 DT	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
		10/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
VECTRA C Estate								
1.9 CDTI	Z 19 DT	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTL	10/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
VECTRA C GTS								
1.9 CDTI	Z 19 DT	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
		10/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	04/2004	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
ZAFIRA B (A05)								
1.9 CDTI	Z 19 DT	07/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	07/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTL	07/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	

Peugeot

1007 (KM_)								
1.4	KFV (TU3JP)	04/2005	-	**DENDAN1010**	12	90	PV6x49	
1.4 16V	KFU (ET3J4)	10/2005	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	04/2005	-	**DENDAN1010**	12	90	PV6x49	
107								
1.0	1KR (384 F)	06/2005	-	**DENDAN1035**	12	70	PV6x57.5	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
				DENDAN1036	12	80	PV6x57.5	
206 CC (2D)								
1.6 16V	NFU (TU5JP4)	09/2000	-	**DENDAN1010**	12	90	PV6x49	
206 Hatchback (2A/C)								
1.6 16V	NFU (TU5JP4)	12/2000	-	**DENDAN1010**	12	90	PV6x49	
206 SW (2E/K)								
1.6 16V	NFU (TU5JP4)	07/2002	-	**DENDAN1010**	12	90	PV6x49	
207 (WA_,WC_)								
1.4	KFV (TU3A)	02/2006	-	**DENDAN1010**	12	90	PV6x49	
1.4 16V	KFU (ET3J4)	02/2006	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	02/2006	-	**DENDAN1010**	12	90	PV6x49	
207 SW (WK_)								
1.4	KFV (TU3A)	06/2007	-	**DENDAN1010**	12	90	PV6x49	
307 (3A/C)								
1.4	KFW (TU3JP)	08/2000	-	**DENDAN1010**	12	90	PV6x49	
1.4 16V	KFU (ET3J4)	11/2003	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	08/2000	-	**DENDAN1010**	12	90	PV6x49	
307 Break (3E)								
1.4	KFW (TU3JP)	04/2002	09/2003	**DENDAN1010**	12	90	PV6x49	
1.4 16V	KFU (ET3J4)	11/2003	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	03/2002	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
1.6 BioFlex	NFU (TU5JP4)	09/2007	-	**DENDAN1010**	12	90	PV6x49	
307 CC (3B)								
1.6 16V	NFU (TU5JP4)	03/2005	-	**DENDAN1010**	12	90	PV6x49	
307 SW (3H)								
1.4	KFW (TU3JP)	04/2002	09/2003	**DENDAN1010**	12	90	PV6x49	
1.4 16V	KFU (ET3J4)	11/2003	-	**DENDAN1010**	12	90	PV6x49	
1.6 16V	NFU (TU5JP4)	03/2002	-	**DENDAN1010**	12	90	PV6x49	
				DENDAN515	12	90	PV6x49	
1.6 BioFlex	NFU (TU5JP4)	09/2007	-	**DENDAN1010**	12	90	PV6x49	
Saab								
9-3 (YS3F)								
1.9 TiD	Z 19 DT	09/2004	-	**DENDAN1009**	12	130	PVF6x54	
				DENDAN509	12	130	PVF6x62	
	Z 19 DTH	09/2004	-	**DENDAN1009**	12	130	PVF6x54	
				DENDAN509	12	130	PVF6x62	
9-3 Convertible (YS3F)								
1.9 TiD	Z 19 DTH	01/2006	-	**DENDAN1009**	12	130	PVF6x54	
9-3 Estate								
1.9 TiD	Z 19 DTH	03/2005	-	**DENDAN1009**	12	130	PVF6x54	
				DENDAN509	12	130	PVF6x62	
	Z 19 DTJ	03/2005	-	**DENDAN1009**	12	130	PVF6x54	
				DENDAN509	12	130	PVF6x62	
9-5 (YS3E)								
1.9 TiD	Z 19 DTH	01/2006	-	**DENDAN1009**	12	130	PVF6x54	
9-5 Estate (YS3E)								
1.9 TiD	Z 19 DTH	01/2006	-	**DENDAN1009**	12	130	PVF6x54	
Seat								
FURA (025A)								
0.9	09 NCA; 100 GL 7000	03/1984	12/1986	**DENDAN645**	12	55	V1x66	
	HB 90	01/1982	06/1986	**DENDAN645**	12	55	V1x66	
IBIZA I (021A)								
0.9	09 NCA; 146 A 000	08/1990	05/1993	**DENDAN645**	12	55	V1x66	
	146 A 000	08/1986	05/1993	**DENDAN645**	12	55	V1x66	
MARBELLA (28)								
0.8	08 NCA	08/1986	12/1993	**DENDAN645**	12	55	V1x66	
0.9	09 NCA; 100 GL 7000	01/1987	12/1993	**DENDAN645**	12	55	V1x66	
0.9 CAT	08 NCB	11/1996	10/1998	**DENDAN645**	12	55	V1x66	
	09 NCB; 100 GL 7000	01/1990	11/1996	**DENDAN645**	12	55	V1x66	
MARBELLA Box (028A)								
0.8	08 NCA	01/1987	12/1993	**DENDAN645**	12	55	V1x66	
0.9	09 NCA	01/1987	12/1993	**DENDAN645**	12	55	V1x66	
0.9 CAT	09 NCB	01/1987	12/1993	**DENDAN645**	12	55	V1x66	
PANDA (141A)								
0.9	100 GL 3000	10/1980	12/1986	**DENDAN645**	12	55	V1x66	
TERRA (24)								
0.9	09 NCA	02/1987	12/1996	**DENDAN645**	12	55	V1x66	
0.9 CAT	09 NCB	02/1992	12/1994	**DENDAN645**	12	55	V1x66	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
TERRA Box (024A)								
0.9	09 NCA	01/1987	12/1995	**DENDAN645**	12	55	V1x66	
0.9 CAT	09 NCB	01/1990	12/1995	**DENDAN645**	12	55	V1x66	

Smart

CABRIO (450)								
0.6 (450.400, S1OLD2)	M 160.920; M 160 E6AL B05	01/2001	01/2004	**DENDAN521**	12	75	PV4x58	
0.6 (450.433, S1OLA1)	M 160.920; M 160 E6AL B03	03/2000	01/2004	**DENDAN521**	12	75	PV4x58	
0.7 (450.400)	M 160.910	01/2003	01/2004	**DENDAN521**	12	75	PV4x58	
0.7 (450.414)	M 160.910	01/2003	01/2004	**DENDAN521**	12	75	PV4x58	
0.8 CDI (450.401, 450.402, 450.403, S1OLC1)	OM 660.940; OM 660 DE 8LA	03/2001	01/2004	**DENDAN521**	12	75	PV4x58	
				DENDAN647				
				DENDAN648	12	75	PV4x58	
CITY-COUPE (450)								
0.6 (450.333, 450.335)	M 160.920; M 160 E6AL B05	01/2001	01/2004	**DENDAN521**	12	75	PV4x58	
0.6 (450.341, S1CLA1)	M 160.920; M 160 E6AL B03	07/1998	01/2004	**DENDAN521**	12	75	PV4x58	
				DENDAN648	12	75	PV4x58	
0.6 (450.342, S1CLB1)	M 160.920; M 160 E6AL B04	07/1998	01/2004	**DENDAN521**	12	75	PV4x58	
				DENDAN648	12	75	PV4x58	
0.8 CDI (450.300, 450.301, 450.302, 450.303, 450.306...)	OM 660.940; OM 660 DE 8LA	11/1999	01/2004	**DENDAN647**				
				DENDAN648	12	75	PV4x58	
FORTWO Cabrio (450)								
0.7 (450.414, 450.441, 450.442, 450.443, 450.452)	M 160.910	01/2004	01/2007	**DENDAN521**	12	75	PV4x58	
0.7 (450.452)	M 160.910	01/2004	01/2007	**DENDAN521**	12	75	PV4x58	
0.8 CDI (450.401, 450.402, 450.403)	OM 660.940; OM 660 DE 8LA	01/2004	01/2007	**DENDAN521**	12	75	PV4x58	
				DENDAN647				
				DENDAN648	12	75	PV4x58	
FORTWO Coupe (450)								
0.8 CDI (450.300, 450.301, 450.302, 450.303, 450.306)	OM 660.940; OM 660 DE 8LA	01/2004	01/2007	**DENDAN647**				
				DENDAN648	12	75	PV4x58	
ROADSTER (452)								
0.7 (452.432)	-	04/2003	11/2005	**DENDAN521**	12	75	PV4x58	
0.7 (452.434)	-	04/2003	11/2005	**DENDAN521**	12	75	PV4x58	
0.7 Brabus (452.437)	M 160.923	12/2003	11/2005	**DENDAN521**	12	75	PV4x58	
ROADSTER Coupe (452)								
0.7 (452.334)	-	04/2003	11/2005	**DENDAN521**	12	75	PV4x58	
0.7 Brabus (452.337)	M 160.923	12/2003	11/2005	**DENDAN521**	12	75	PV4x58	

Suzuki

GRAND VITARA I (FT, GT)								
2.0 HDI 110 16V	RHW	07/2001	07/2003	**DENDAN1006**	12	85	PV4x60	
IGNIS (FH)								
1.3	M13A	10/2000	09/2003	**DENDAN1007**	12	75	PV4x55	
1.3 4WD	M13A	10/2000	09/2003	**DENDAN1007**	12	75	PV4x55	
IGNIS II								
1.5	M15A	09/2003	-	**DENDAN1007**	12	75	PV4x55	
JIMNY (FJ)								
1.3 16V	G13BB	09/1998	-	**DENDAN1008**	12	60	PV4x55	
	M13A	02/2001	-	**DENDAN1007**	12	75	PV4x55	
1.3 16V 4WD	G13BB	09/1998	-	**DENDAN1008**	12	60	PV4x55	
	M13A	02/2001	-	**DENDAN1007**	12	75	PV4x55	
1.3 16V 4x4	M13A	08/2005	-	**DENDAN1007**	12	75	PV4x55	
1.3 4x4	M13A	09/2000	08/2002	**DENDAN1007**	12	75	PV4x55	
1.5 DDiS 4WD	K9K 700	12/2003	-	**DENDAN1007**	12	75	PV4x55	
1.5 DDiS 4x4	K9K 266	08/2005	-	**DENDAN1007**	12	75	PV4x55	
LIANA (ER)								
1.3	M13A	03/2002	-	**DENDAN1007**	12	75	PV4x55	
LIANA Estate (ER)								
1.3	-	07/2001	12/2007	**DENDAN1007**	12	75	PV4x55	
1.6	M16A	01/2005	12/2007	**DENDAN1007**	12	75	PV4x55	
		07/2001	12/2007	**DENDAN1007**	12	75	PV4x55	
1.6 4WD	M16A	01/2005	12/2007	**DENDAN1007**	12	75	PV4x55	
		04/2002	12/2007	**DENDAN1007**	12	75	PV4x55	
	-	07/2001	12/2007	**DENDAN1007**	12	75	PV4x55	
1.6 i	M16A	04/2002	12/2007	**DENDAN1007**	12	75	PV4x55	

Toyota

AURIS (ZZE15_, ADE15_, ZRE15_, NDE15_)								
1.33 Dual-VVTi	1NR-FE	01/2010	-	**DENDAN1012**	12	100	PVF6x57.5	
				DENDAN1042	12	80	PV6x52.5	
		05/2009	-	**DENDAN1012**	12	100	PVF6x57.5	
				DENDAN1015	12	100	PVF6x57.5	
				DENDAN1042	12	80	PV6x52.5	
1.4 D-4D	1ND-TV	03/2007	-	**DENDAN1018**	12	100	PVF6x58	
1.4 VVTi	4ZZ-FE	03/2007	-	**DENDAN1021**	12	90	PV6x55	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
1.6	1ZR-FAE	05/2009	-	**DENDAN1011**	12	100	PVF6x55	
				DENDAN1057	12	90	PVF6x55	
1.6 VVTi	1ZR-FE	03/2007	-	**DENDAN967**	12	100	PVF6x56	
1.8	2ZR-FAE	02/2009	-	**DENDAN1011**	12	100	PVF6x55	
				DENDAN1057	12	90	PVF6x55	
1.8 4WD	2ZR-FAE	02/2009	-	**DENDAN1011**	12	100	PVF6x55	
				DENDAN1057	12	90	PVF6x55	
2.0 D-4D	1AD-FTV	03/2007	-	**DENDAN938**	12	100	PVF7x58	
2.2 D	2AD-FHV	03/2007	-	**DENDAN938**	12	100	PVF7x58	
AVENSIS (_T22_)								
2.0 D-4D (CDT220_)	1CD-FTV	10/1999	02/2003	**DENDAN939**	12	120	V1x97.5	
AVENSIS (T25_)								
2.0 D-4D	1AD-FTV	03/2006	11/2008	**DENDAN938**	12	100	PVF7x58	
	1CD-FTV	04/2003	11/2008	**DENDAN940**	12	90	PVF5x58	
				DENDAN941	12	100	PVF5x58	
2.2 D-4D	2AD-FTV	10/2005	11/2008	**DENDAN938**	12	100	PVF7x58	
2.2 D-CAT	2AD-FHV	07/2005	11/2008	**DENDAN938**	12	100	PVF7x58	
AVENSIS Estate (T25)								
2.0 D-4D	1AD-FTV	03/2006	11/2008	**DENDAN938**	12	100	PVF7x58	
	1CD-FTV	04/2003	11/2008	**DENDAN940**	12	90	PVF5x58	
				DENDAN941	12	100	PVF5x58	
2.2 D-4D	2AD-FTV	10/2005	11/2008	**DENDAN938**	12	100	PVF7x58	
2.2 D-CAT	2AD-FHV	07/2005	11/2008	**DENDAN938**	12	100	PVF7x58	
AVENSIS Estate (ZRT27,ADT27)								
1.6	1ZR-FAE	02/2009	-	**DENDAN1011**	12	100	PVF6x55	
1.8	2ZR-FAE	02/2009	-	**DENDAN1011**	12	100	PVF6x55	
2.0	3ZR-FAE	02/2009	-	**DENDAN1011**	12	100	PVF6x55	
2.0 D-4D	1AD-FTV	02/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN1045	12	100	PVF7x58	
				DENDAN938	12	100	PVF7x58	
2.2 D-4D	2AD-FHV	02/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN1045	12	100	PVF7x58	
				DENDAN938	12	100	PVF7x58	
	2AD-FHV; 2AD-FTV	02/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN1045	12	100	PVF7x58	
				DENDAN938	12	100	PVF7x58	
AVENSIS Liftback (_T22_)								
2.0 D-4D (CDT220_)	1CD-FTV	10/1999	02/2003	**DENDAN939**	12	120	V1x97.5	
AVENSIS Saloon (T25)								
2.0 D-4D	1AD-FTV	03/2006	11/2008	**DENDAN938**	12	100	PVF7x58	
	1CD-FTV	04/2003	11/2008	**DENDAN940**	12	90	PVF5x58	
				DENDAN941	12	100	PVF5x58	
2.2 D-4D	2AD-FTV	10/2005	11/2008	**DENDAN938**	12	100	PVF7x58	
2.2 D-CAT	2AD-FHV	07/2005	11/2008	**DENDAN938**	12	100	PVF7x58	
AVENSIS Saloon (ZRT27,ADT27)								
2.0 D-4D	1AD-FTV	02/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN1045	12	100	PVF7x58	
				DENDAN938	12	100	PVF7x58	
2.2 D-4D	2AD-FHV	02/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN1045	12	100	PVF7x58	
				DENDAN938	12	100	PVF7x58	
	2AD-FHV; 2AD-FTV	02/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN1045	12	100	PVF7x58	
				DENDAN938	12	100	PVF7x58	
AVENSIS Station Wagon (_T22_)								
1.9 D	1CD-FTV	09/2002	02/2003	**DENDAN939**	12	120	V1x97.5	
2.0 D-4D (CDT220_)	1CD-FTV	10/1999	02/2003	**DENDAN939**	12	120	V1x97.5	
AVENSIS VERSO (_CLM2_, _ACM2_)								
2.0 VVT-i	1AZ-FE	08/2001	11/2009	**DENDAN952**	12	100	PV7x60	
AYGO (WNB1_, KGB1_)								
1.0 (KGB10)	1KR-FE	07/2005	-	**DENDAN1035**	12	70	PV6x57.5	
				DENDAN1036	12	80	PV6x57.5	
CAMRY (_CV1_, _XV1_, _V1_)								
2.2 (SXV10)	5S-FE	06/1991	08/1996	**DENDAN953**	12	70	PV5x52.5	
CAMRY Station Wagon (_XV1_, _CV1_, _V10)								
2.2 (SXV10)	5S-FE	03/1992	07/1996	**DENDAN953**	12	70	PV5x52.5	
CARINA E (_T19_)								
2.0 GLI (ST191)	3S-FE	04/1992	09/1997	**DENDAN953**	12	70	PV5x52.5	
2.0 GTi (ST191)	3S-GE	04/1992	02/1994	**DENDAN953**	12	70	PV5x52.5	
CARINA E Saloon (_T19_)								
2.0 (ST191)	3S-FE	01/1993	09/1997	**DENDAN953**	12	70	PV5x52.5	
2.0 GTi (ST191_)	3S-GE	04/1992	02/1994	**DENDAN953**	12	70	PV5x52.5	
CARINA E Sportswagon (_T19_)								
2.0 GLI (ST191_)	3S-FE	01/1993	09/1997	**DENDAN953**	12	70	PV5x52.5	
CELICA (ZZT23_)								
1.8 16V TS (ZZT231_)	2ZZ-GE	08/1999	09/2005	**DENDAN944**	12	80	PV6x55	

WOOD AUTO

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
1.8 16V VT-i (ZZT230_)	1ZZ-FE	08/1999	07/2005	**DENDAN942**	12	80	PV6x55	
COROLLA (_E11_)								
1.4 16V (ZZE111_)	4ZZ-FE	02/2000	11/2001	**DENDAN943**	12	70	PV6x55	
1.6 16V (ZZE112_)	3ZZ-FE	02/2000	11/2001	**DENDAN943**	12	70	PV6x55	
2.0 D4d	1CD-FTV	06/2004	12/2001	**DENDAN945**	12	130	PVF5x58	
2.0 D-4D	1CD-FTV	09/2000	11/2001	**DENDAN939**	12	120	V1x97.5	
COROLLA (ZZE12_, NDE12_, ZDE12_)								
1.4 VVT-i	4ZZ-FE	01/2002	12/2006	**DENDAN942**	12	80	PV6x55	
				DENDAN943	12	70	PV6x55	
1.6 VVT-i	3ZZ-FE	01/2002	12/2006	**DENDAN942**	12	80	PV6x55	
				DENDAN943	12	70	PV6x55	
2.0 D-4D	1CD-FTV	01/2002	12/2006	**DENDAN941**	12	100	PVF5x58	
				DENDAN945	12	130	PVF5x58	
		05/2003	02/2007	**DENDAN941**	12	100	PVF5x58	
				DENDAN945	12	130	PVF5x58	
COROLLA Compact (_E11_)								
1.4 (ZZE111_)	4ZZ-FE	02/2000	01/2002	**DENDAN943**	12	70	PV6x55	
1.6 (ZZE112_)	3ZZ-FE	02/2000	01/2002	**DENDAN943**	12	70	PV6x55	
2.0 D-4D	1CD-FTV	09/2000	01/2002	**DENDAN939**	12	120	V1x97.5	
COROLLA Estate (_E12J_, _E12T_)								
1.4 VVT-i	4ZZ-FE	01/2002	02/2007	**DENDAN942**	12	80	PV6x55	
				DENDAN943	12	70	PV6x55	
1.6 VVT-i	3ZZ-FE	01/2002	02/2007	**DENDAN942**	12	80	PV6x55	
				DENDAN943	12	70	PV6x55	
2.0 D-4D	1CD-FTV	01/2002	02/2007	**DENDAN945**	12	130	PVF5x58	
		04/2004	02/2007	**DENDAN941**	12	100	PVF5x58	
				DENDAN945	12	130	PVF5x58	
COROLLA Estate/Wagon								
-	4EFE	05/1997	09/1999	**DENDAN939**	12	120	V1x97.5	
COROLLA Liftback (_E11_)								
1.4 (ZZE111_)	4ZZ-FE	02/2000	01/2002	**DENDAN943**	12	70	PV6x55	
1.6 (ZZE112_)	3ZZ-FE	02/2000	01/2002	**DENDAN943**	12	70	PV6x55	
COROLLA Saloon (_E12J_, _E12T_)								
1.4 VVT-i	4ZZ-FE	08/2002	07/2007	**DENDAN942**	12	80	PV6x55	
				DENDAN943	12	70	PV6x55	
1.6 VVT-i	3ZZ-FE	08/2002	07/2007	**DENDAN942**	12	80	PV6x55	
				DENDAN943	12	70	PV6x55	
2.0 D4d	1CD-FTV	06/2004	07/2007	**DENDAN945**	12	130	PVF5x58	
2.0 D-4D	1CD-FTV	08/2002	07/2007	**DENDAN941**	12	100	PVF5x58	
COROLLA Saloon (E150_)								
1.6	1ZR-FAE; 1ZR-FE	01/2009	-	**DENDAN1057**	12	90	PVF6x55	
COROLLA Verso (ZDE12_, CDE12_)								
1.6 VVT-i	3ZZ-FE	01/2002	05/2004	**DENDAN948**	12	80	PV6x55	
1.8 VVT-i	1ZZ-FE	01/2002	05/2004	**DENDAN948**	12	80	PV6x55	
2.0 D-4D	1CD-FTV	01/2002	05/2004	**DENDAN945**	12	130	PVF5x58	
COROLLA Verso (ZER_, ZZE_, R1_)								
2.0 D-4D	1CD-FTV	04/2004	03/2009	**DENDAN941**	12	100	PVF5x58	
2.2 D-4D	2AD-FHV	10/2005	03/2009	**DENDAN938**	12	100	PVF7x58	
	2AD-FTV	10/2005	03/2009	**DENDAN938**	12	100	PVF7x58	
COROLLA Wagon (__E11_)								
1.4 (EE111_)	4E-FE	04/1997	02/2000	**DENDAN939**	12	120	V1x97.5	
1.4 16V (ZZE111_)	4ZZ-FE	02/2000	10/2001	**DENDAN943**	12	70	PV6x55	
1.6 16V (ZZE112_)	3ZZ-FE	02/2000	10/2001	**DENDAN943**	12	70	PV6x55	
2.0 D4d	1CD-FTV	04/1997	10/2001	**DENDAN941**	12	100	PVF5x58	
2.0 D-4D	1CD-FTV	09/2000	10/2001	**DENDAN939**	12	120	V1x97.5	
2.0 D4d GS	1CD-FTV	08/2000	10/2001	**DENDAN939**	12	120	V1x97.5	
MR 2 II (SW2_)								
2.0 16V (SW20)	3S-GE	12/1989	05/2000	**DENDAN960**	12	70	PV4x55	
MR 2 III (ZZW3_)								
1.8 16V VT-i (ZZW30)	1ZZ-FE	04/2000	09/2005	**DENDAN948**	12	80	PV6x55	
PREVIA (MCR3_, ACR3_, CLR3_)								
2.4 16V	2AZ-FE	08/2000	01/2006	**DENDAN952**	12	100	PV7x60	
RAV 4								
-	3SFE	04/1994	04/2000	**DENDAN954**	12	80	PV5x55	
				DENDAN955	12	80	PV5x55	
RAV 4 I (SXA1_)								
2.0 16V 4WD	3S-FE	06/1994	06/2000	**DENDAN953**	12	70	PV5x52.5	
				DENDAN954	12	80	PV5x55	
				DENDAN955	12	80	PV5x55	
2.0 4WD	3S-FE	01/1994	09/1999	**DENDAN955**	12	80	PV5x55	
RAV 4 I Cabrio (SXA1_)								
2.0 16V 4WD	3S-FE	12/1997	06/2000	**DENDAN955**	12	80	PV5x55	
RAV 4 II (CLA2_, XA2_, ZCA2_, ACA2_)								
1.8 VVTi	1ZZ-FE	02/2001	11/2005	**DENDAN949**	12	90	PV6x55	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
2.0 VVTi 4WD	1AZ-FE	06/2000	11/2005	**DENDAN951**	12	90	PV7x55	
2.4 VVTi 4WD	2AZ-FE	08/2003	11/2005	**DENDAN951**	12	90	PV7x55	
				DENDAN952	12	100	PV7x60	
VERSO (_AUR2_, _ZGR2_)								
1.6	1ZR-FAE	04/2009	-	**DENDAN1011**	12	100	PVF6x55	
1.8	2ZR-FAE	04/2009	-	**DENDAN1011**	12	100	PVF6x55	
2.0 D-4D	1AD-FTV	04/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN938	12	100	PVF7x58	
2.2 D-4D	2AD-FHV	04/2009	-	**DENDAN1013**	12	130	PVF7x58	
				DENDAN938	12	100	PVF7x58	
2.2 D-CAT	2AD-FHV	04/2009	-	**DENDAN1013**	12	130	PVF7x58	
YARIS (SCP1_, NLP1_, NCP1_)								
1.0 16V	1SZ-FE	03/2003	09/2005	**DENDAN960**	12	70	PV4x55	
				DENDAN961	12	90	PV4x55	
				DENDAN962	12	70	PV6x55	
				DENDAN964	12	70	PVF5x60	
		04/1999	09/2005	**DENDAN960**	12	70	PV4x55	
				DENDAN961	12	90	PV4x55	
				DENDAN962	12	70	PV6x55	
				DENDAN964	12	70	PVF5x60	
1.3	2SZ-FE	04/2002	09/2005	**DENDAN960**	12	70	PV4x55	
1.3 16V	2NZ-FE	11/1999	09/2005	**DENDAN966**	12	70	PV4x57.5	
1.4 D-4D	1ND-TV	12/2001	09/2005	**DENDAN950**	12	90	PVF5x60	
				DENDAN964	12	70	PVF5x60	
1.5 TS	1NZ-FE	01/2003	09/2005	**DENDAN959**	12	80	PV4x57.5	
1.5 VVT-i TS	1NZ-FE	04/2001	09/2005	**DENDAN959**	12	80	PV4x57.5	
	-	03/2003	07/2005	**DENDAN959**	12	80	PV4x57.5	
YARIS (SCP9_, NSP9_, KSP9_, NCP9_, ZSP9_)								
1.0 VVT-i	1KR-FE	01/2006	-	**DENDAN1017**	12	100	PV6x67.5	
				DENDAN1020	12	80	PV6x60	
1.33 VVT-i	1NR-FE	03/2009	-	**DENDAN1012**	12	100	PVF6x57.5	
				DENDAN1014	12	100	PVF6x57.5	
				DENDAN1015	12	100	PVF6x57.5	
				DENDAN1024	12	80	PV6x52.5	
				DENDAN1025	12	80	PV6x52.5	
				DENDAN1042	12	80	PV6x52.5	
1.4 D-4D	1ND-TV	01/2006	-	**DENDAN1018**	12	100	PVF6x58	
YARIS VERSO (_NLP2_, _NCP2_)								
1.3 (NCP22)	2NZ-FE	11/1999	09/2005	**DENDAN966**	12	70	PV4x57.5	
1.4 D-4D (NLP22)	1ND-TV	12/2001	09/2005	**DENDAN950**	12	90	PVF5x60	
1.5 (NCP21)	1NZ-FE	03/2000	09/2005	**DENDAN959**	12	80	PV4x57.5	
		05/2003	09/2005	**DENDAN959**	12	80	PV4x57.5	

Vauxhall

AGILA Mk II (B)

1.3 CDTI	D13A; Z 13 DTJ	01/2008	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
ASTRA Mk V (H) Estate								
1.9 CDTI	Z 19 DT	08/2004	03/2009	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	08/2004	03/2009	**DENDAN509**	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
ASTRA Mk V (H) Hatchback								
1.9 CDTI	Z 19 DT	01/2004	05/2009	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	01/2004	05/2009	**DENDAN509**	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTJ	01/2004	05/2009	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
ASTRA Mk V (H) Sport Hatch								
1.9 CDTI	Z 19 DT	02/2005	11/2010	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	02/2005	11/2010	**DENDAN509**	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTL	08/2005	11/2010	**DENDAN509**	12	130	PVF6x62	
ASTRA TwinTop Mk V (H)								
1.9 CDTI	Z 19 DTH	01/2006	11/2010	**DENDAN509**	12	130	PVF6x62	
COMBO Mk II (C) Box Body / Estate (F25)								
1.3 CDTI 16V	Z 13 DTJ	10/2005	11/2011	**DENDAN1034**	12	120	PVF6x54	
CORSA Mk III (D) (L_8)								
1.3 CDTI	A 13 DTC; Z 13 DTJ	11/2006	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	

Alternator Vehicle Applications

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
	A 13 DTE; Z 13 DTE; Z 13 DTR	11/2006	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
	Z 13 DTH	11/2006	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
CORSAVAN Mk III (D)								
1.3 CDTI	Z 13 DTH	07/2006	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
	Z 13 DTJ	07/2006	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
MERIVA Mk I (A)								
1.3 CDTI	Z 13 DTJ	01/2003	10/2009	**DENDAN1034**	12	120	PVF6x54	
MERIVA Mk II (B)								
1.3 CDTI	A 13 DTE	06/2010	-	**DENDAN583**	12	70	PVF6x54	
				DENDAN584	12	105	PVF6x54	
				DENDAN585	12	120	PVF6x54	
SIGNUM								
1.9 CDTI	Z 19 DT	04/2004	03/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTH	04/2004	03/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN510	12	105	PV6x62	
TIGRA TwinTop								
1.3 CDTI	Z 13 DT	06/2004	08/2009	**DENDAN1034**	12	120	PVF6x54	
VECTRA Mk II (C)								
1.9 CDTI	Z 19 DT	04/2002	09/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTL	10/2005	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTH	04/2004	08/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
VECTRA Mk II (C) Estate								
1.9 CDTI	Z 19 DT	04/2004	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTL	10/2005	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTH	04/2004	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
VECTRA Mk II (C) GTS								
1.9 CDTI	Z 19 DT	08/2002	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTL	10/2005	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
1.9 CDTI 16V	Z 19 DTH	04/2004	07/2008	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
ZAFIRA Mk II (B) (M75)								
1.9 CDTI	Z 19 DT	07/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	
	Z 19 DTH	07/2005	-	**DENDAN506**	12	120	PVF6x62	
				DENDAN509	12	130	PVF6x62	
				DENDAN510	12	105	PV6x62	

Volvo

66								
DL 1.1	B 11	08/1975	08/1978	**DENDAN616**	12	55	V1x66	
GL 1.3	B 130	08/1975	08/1978	**DENDAN616**	12	55	V1x66	
66 Estate								
DL 1.1	B 11	10/1975	11/1979	**DENDAN616**	12	55	V1x66	
GL 1.3	B 130	10/1975	11/1979	**DENDAN616**	12	55	V1x66	
C30								
1.6 D	D 4164 T	10/2006	-	**DENDAN930**	12	150	PVF6x54.3	
1.6 D2	D 4162 T	10/2010	-	**DENDAN930**	12	150	PVF6x54.3	
2.0 D	D 4204 T	10/2006	-	**DENDAN930**	12	150	PVF6x54.3	
C70 II Convertible								
2.0 D	D 4204 T	01/2008	-	**DENDAN930**	12	150	PVF6x54.3	

VEHICLE	ENGINE	FROM	TO	ALTERNATOR	V	A	PULLEY	NOTES
S40 II (MS)								
1.6 D	D 4164 T	01/2005	-	**DENDAN930**	12	150	PVF6x54.3	
2.0 D	D 4204 T	01/2004	-	**DENDAN930**	12	150	PVF6x54.3	
2.0 D4	D 4204 T2	07/2005	-	**DENDAN930**	12	150	PVF6x54.3	
V50 (MW)								
1.6 D	D 4164 T	01/2005	-	**DENDAN930**	12	150	PVF6x54.3	
2.0 D	D 4204 T	04/2004	-	**DENDAN930**	12	150	PVF6x54.3	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
Alfa Romeo								
145 (930)								
1.4 i.e. 16V T.S.	AR 33503;AR 38501	12/1996	01/2001	**DENDSN579**	12	1.4	9	
1.6 i.e. 16V T.S.	AR 38201;AR 67601	12/1996	01/2001	**DENDSN579**	12	1.4	9	
1.8 i.e. 16V	AR 32201	03/1998	01/2001	**DENDSN579**	12	1.4	9	
1.8 i.e. 16V T.S.	AR 38401;AR 67106	12/1996	12/1998	**DENDSN579**	12	1.4	9	
2.0 16V Quadrifoglio	AR 32301	03/1998	01/2001	**DENDSN579**	12	1.4	9	
2.0 16V T.S.	AR 67204	10/1995	01/2001	**DENDSN579**	12	1.4	9	
146 (930)								
1.4 i.e. 16V T.S.	AR 33503;AR 38501	11/1996	01/2001	**DENDSN579**	12	1.4	9	
1.6 i.e. 16V T.S.	AR 38201;AR 67601	11/1996	01/2001	**DENDSN579**	12	1.4	9	
1.8 i.e. 16V T.S.	AR 32201	03/1998	01/2001	**DENDSN579**	12	1.4	9	
	AR 38401;AR 67106	11/1996	01/2001	**DENDSN579**	12	1.4	9	
1.9 TD	AR 33601;AR 67501	12/1994	02/1999	**DENDSN579**	12	1.4	9	
2.0 16V Quadrifoglio	AR 32301	03/1998	01/2001	**DENDSN579**	12	1.4	9	
2.0 16V T.S.	AR 67204	10/1995	01/2001	**DENDSN579**	12	1.4	9	
147 (937)								
1.6 16V T.SPARK (937AXB1A)	AR 32104	01/2001	03/2010	**DENDSN579**	12	1.4	9	
1.6 16V T.SPARK ECO (937AXA1A)	AR 37203	01/2001	03/2010	**DENDSN579**	12	1.4	9	
2.0 16V T.SPARK (937AXC1_)	AR 32310	01/2001	03/2010	**DENDSN579**	12	1.4	9	
155 (167)								
1.7 T.S. 16V	AR 67106	05/1996	12/1997	**DENDSN579**	12	1.4	9	
2.0 T.S. 16V (167.A2G)	AR 67204	03/1995	12/1997	**DENDSN579**	12	1.4	9	
156 (932)								
1.6 16V T.SPARK (932A4)	AR 32102;AR 32103;AR 32104;AR 67601	09/1997	09/2005	**DENDSN579**	12	1.4	9	
1.8 16V T.SPARK (932A3)	AR 32201	09/1997	10/2000	**DENDSN579**	12	1.4	9	
1.8 16V T.SPARK (932A31__)	AR 32205	10/2000	09/2005	**DENDSN579**	12	1.4	9	
2.0 16V T.SPARK (932A2)	AR 32301	09/1997	10/2000	**DENDSN579**	12	1.4	9	
2.0 16V T.SPARK (932A21__)	AR 32310	10/2000	03/2002	**DENDSN579**	12	1.4	9	
2.0 JTS (932AXA)	937 A1.000	03/2002	09/2005	**DENDSN579**	12	1.4	9	
156 Sportwagon (932)								
1.6 16V T.SPARK. (932A4)	AR 32102;AR 32103;AR 32104;AR 67601	05/2000	05/2006	**DENDSN579**	12	1.4	9	
1.8 16V T.SPARK (932A3)	AR 32201	05/2000	10/2000	**DENDSN579**	12	1.4	9	
1.8 16V T.SPARK (932B31__)	AR 32205	10/2000	05/2006	**DENDSN579**	12	1.4	9	
1.9 JTD (932B2)	AR 32302	05/2000	10/2000	**DENDSN579**	12	1.4	9	
2.0	932 A2.000	03/2002	05/2006	**DENDSN579**	12	1.4	9	
2.0 16V T.SPARK (932A2)	AR 32301	05/2000	10/2000	**DENDSN579**	12	1.4	9	
2.0 16V T.SPARK (932B21__)	AR 32310	10/2000	03/2002	**DENDSN579**	12	1.4	9	
2.0 JTS (932BXA)	937 A1.000	03/2002	05/2006	**DENDSN579**	12	1.4	9	
166 (936)								
2.0 T.Spark (936A3A__)	AR 34103	09/1998	10/2000	**DENDSN579**	12	1.4	9	
2.0 T.Spark (936A3B__)	AR 36301	10/2000	06/2007	**DENDSN579**	12	1.4	9	
GTV (916C_)								
1.8 16V (916C3)	AR 32201	05/1998	10/2005	**DENDSN579**	12	1.4	9	
2.0 T.SPARK 16V (916.C2__, 916C2C00)	AR 16201;AR 32310	06/1995	10/2005	**DENDSN579**	12	1.4	9	
2.0 T.SPARK 16V (916C2C)	AR 32301	05/1998	08/2000	**DENDSN579**	12	1.4	9	
SPIDER (916S_)								
1.8 16V (916S3)	AR 32201	05/1998	04/2005	**DENDSN579**	12	1.4	9	
2.0 T.SPARK 16V (916S2B)	AR 32301	05/1998	08/2000	**DENDSN579**	12	1.4	9	
2.0 T.SPARK 16V (916S2C00)	AR 16201;AR 32310	06/1995	04/2005	**DENDSN579**	12	1.4	9	
Audi								
A1 (8X1)								
1.4 TFSI	CPTA	04/2012	-	**DENDSN962**	12	1.4	9	
1.6 TDI	CAYB	03/2011	-	**DENDSN963**	12	1.4	9	
	CAYC	05/2010	-	**DENDSN963**	12	1.4	9	
A1 Sportback (8XA)								
1.4 TFSI	CPTA	04/2012	-	**DENDSN962**	12	1.4	9	
1.6 TDI	CAYB	11/2011	-	**DENDSN963**				
	CAYC	11/2011	-	**DENDSN963**	12	1.4	9	
A3 (8L1)								
1.8 T	AGU;AQA;ARZ;AUM	12/1996	05/2003	**DENDSN957**	12	1.4	9	
	AJQ;APP;ARY;AUQ	12/1998	05/2003	**DENDSN957**	12	1.4	9	
1.8 T quattro	AGU;AQA;ARX	12/1996	05/2003	**DENDSN957**	12	1.4	9	
	AJQ;ARY	10/1998	05/2003	**DENDSN957**	12	1.4	9	
1.9 TDI	ASZ	08/2000	05/2003	**DENDSN958**	12	1.4	9	
	ATD;AXR	10/2000	05/2003	**DENDSN958**				
1.9 TDI quattro	ASZ	08/2000	05/2003	**DENDSN958**	12	1.4	9	
A3 (8P1)								
1.2 TSI	CBZB	04/2010	08/2012	**DENDSN964**	12	1.4	9	
1.6 TDI	CAYB	05/2009	08/2012	**DENDSN963**				
	CAYC	05/2009	08/2012	**DENDSN963**	12	1.4	9	
A3 Convertible (8P7)								
1.2 TFSI	CBZB	03/2010	-	**DENDSN964**				
1.6 TDI	CAYC	05/2009	-	**DENDSN963**	12	1.4	9	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
A3 Sportback (8PA)								
1.2 TSI	CBZB	04/2010	-	**DENDSN964**	12	1.4	9	
1.6 TDI	CAYB	05/2009	-	**DENDSN963**	12	1.4	9	
	CAYC	05/2009	-	**DENDSN963**	12	1.4	9	
Q3								
2.0 TFSI quattro	CCZC	06/2011	-	**DENDSN962**				
Q7 (4L)								
3.0 TDI	CASA; CCMA; CJGA; CNRB	11/2007	-	**DENDSN965**	12	1.4	9	
	CJGC; CJMA	05/2010	-	**DENDSN965**	12	1.4	9	
	CJGD; CLZB; CRCA	05/2011	-	**DENDSN965**	12	1.4	9	

Autobianchi

A 112								
0.9	A112A 5.000	10/1969	12/1972	**DENDSN585**	12	0.8	9	
0.9 Junior	A112A 5.000; A112B2.000	07/1975	12/1985	**DENDSN585**	12	0.8	9	
1.0 Abarth	A112A2.000	01/1974	12/1984	**DENDSN585**	12	0.8	9	
1.0 E,Elite,LX	A112B1.000	11/1977	12/1985	**DENDSN585**	12	0.8	9	

BMW

3 (E46)								
318 d	M47 D20; M47 204 D1	09/2001	03/2003	**DENDSN504**	12	1.8	11	
	M47N 204 D4	03/2003	02/2005	**DENDSN504**	12	1.8	11	
320 d	M47 D20; M47 204 D1	04/1998	09/2001	**DENDSN504**	12	1.8	11	
330 d	M57N 306 D2	03/2003	02/2005	**DENDSN959**	12	2	11	
330 xd	M57N 306 D2	03/2003	02/2005	**DENDSN959**	12	2	11	
3 Compact (E46)								
318 td	M47N 204 D4	03/2003	02/2005	**DENDSN504**	12	1.8	11	
320 td	M47N 204 D4	09/2001	02/2005	**DENDSN504**	12	1.8	11	
3 Convertible (E46)								
330 Cd	M57N 306 D2	08/2005	-	**DENDSN959**	12	2	11	
3 Coupe (E46)								
330 Cd	M57N 306 D2	03/2003	-	**DENDSN959**	12	2	11	
3 Touring (E46)								
318 d	M47 D20; M47 204 D1	03/2002	02/2005	**DENDSN504**	12	1.8	11	
	M47N 204 D4	03/2003	02/2005	**DENDSN504**	12	1.8	11	
320 d	M47 D20; M47 204 D1	03/2000	09/2001	**DENDSN504**	12	1.8	11	
330 d	M57N 306 D2	03/2003	02/2005	**DENDSN959**	12	2	11	
330 xd	M57N 306 D2	03/2003	02/2005	**DENDSN959**	12	2	11	
5 (E39)								
520 d	M47 D20; M47 204 D1	02/2000	06/2003	**DENDSN504**	12	1.8	11	
5 (E60)								
525 d	M57 D25 TU; M57N 256 D4	06/2004	03/2010	**DENDSN959**	12	2	11	
530 d	N57 306 D2	07/2003	03/2010	**DENDSN959**	12	2	11	
535 d	M57 306 D4	09/2004	03/2010	**DENDSN959**	12	2	11	
5 Touring (E39)								
520 d	M47 D20; M47 204 D1	02/2000	09/2003	**DENDSN504**	12	1.8	11	
5 Touring (E61)								
525 d	M57 D25 TU; M57N 256 D4	06/2004	-	**DENDSN959**	12	2	11	
530 d	N57 306 D2	06/2004	-	**DENDSN959**	12	2	11	
535 d	M57 306 D4	09/2004	-	**DENDSN959**	12	2	11	
7 (E65, E66)								
730 d	M57N2 306 D2	10/2002	-	**DENDSN959**	12	2	11	
X3 (E83)								
3.0 d	M57N2 306 D2	01/2004	-	**DENDSN959**	12	2	11	
X5 (E53)								
3.0 d	M57N 306 D4	12/2003	-	**DENDSN959**	12	2	11	

Citroen

C5 (RD_)								
2.7 HDi	DT17ED4	02/2008	-	**DENDSN942**	12	2.2	21	
3.0 HDi 240	DT20C	04/2009	-	**DENDSN942**	12	2.2	21	
C5 Break (TD_)								
2.7 HDi	DT17ED4; UHZ (DT17BTED4)	02/2008	-	**DENDSN942**	12	2.2	21	
3.0 HDi 240	DT20C	04/2009	-	**DENDSN942**	12	2.2	21	
C6 (TD_)								
2.7 HDi	DT17ED4; UHZ (DT17BTED4)	09/2005	-	**DENDSN942**	12	2.2	21	
3.0 HDi	DT20C	04/2009	-	**DENDSN942**	12	2.2	21	

Fiat

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
127								
0.9	100 GL.000	06/1971	05/1983	**DENDSN585**	12	0.8	9	
BARCHETTA (183)								
1.8 16V	183 A1.000; 188 A6.000	04/1995	05/2005	**DENDSN579**	12	1.4	9	
BRAVA (182)								
1.2 16V 80	182 B2.000	12/1998	10/2000	**DENDSN961**	12	0.8	8	
	188 A5.000	10/2000	10/2001	**DENDSN961**	12	0.8	8	
1.6 16V (182.BB)	182 A4.000	02/1996	10/2001	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.6 16V (182.BH)	182 A6.000	10/1995	10/2001	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.8 GT 16V (182.BC)	182 A2.000	10/1995	10/2001	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
				DENDSN586	12	0.9	9	
BRAVO I (182)								
1.2 16V 80	182 B2.000	12/1998	10/2000	**DENDSN961**	12	0.8	8	
	188 A5.000	10/2000	10/2001	**DENDSN961**	12	0.8	8	
1.6 16V (182.AB)	182 A4.000	03/1996	10/2001	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.6 16V (182.AH)	182 A6.000	10/1995	10/2001	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.8 GT (182.AC)	182 A2.000	10/1995	10/2001	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
				DENDSN586	12	0.9	9	
2.0 HGT 20V (182.AD)	182 A1.000	10/1995	07/1998	**DENDSN579**	12	1.4	9	
2.0 HGT 20V (182AQ)	182 B7.000	07/1998	10/2001	**DENDSN579**	12	1.4	9	
CINQUECENTO (170)								
0.9 (170AB)	170 A1.000	07/1991	12/1993	**DENDSN585**	12	0.8	9	
0.9 i.e. (170AC)	170 A1.046	07/1991	12/1993	**DENDSN585**	12	0.8	9	
0.9 i.e. S (170AF, 170CF)	1170 A1.000; 1170 A1.046	07/1991	07/1999	**DENDSN585**	12	0.8	9	
COUPE (FA/175)								
1.8 16V	183 A1.000	03/1996	08/2000	**DENDSN579**	12	1.4	9	
2.0 20V	182 A1.000	08/1996	04/1998	**DENDSN579**	12	1.4	9	
	182 B3.000	04/1998	08/2000	**DENDSN579**	12	1.4	9	
2.0 20V Turbo	175 A3.000	08/1996	08/2000	**DENDSN579**	12	1.4	9	
DUCATO Box (230L)								
2.5 TDI	8140.47R	03/1994	04/2002	**DENDSN502**	12	2.6	9	
2.5 TDI 4x4	8140.47	05/1998	04/2002	**DENDSN502**	12	2.6	9	
2.5 TDI Maxi	8140.47	03/1994	04/2002	**DENDSN502**	12	2.6	9	
2.8 TDI	8140.43	10/1997	04/2002	**DENDSN502**	12	2.6	9	
2.8 TDI 4x4	8140.43	06/1999	04/2002	**DENDSN502**	12	2.6	9	
DUCATO Bus (230)								
2.5 TDI 4x4	8140.47	04/1997	04/2002	**DENDSN502**	12	2.6	9	
2.5 TDI Combinato	8140.47R	08/1994	04/2002	**DENDSN502**	12	2.6	9	
2.5 TDI Panorama/Combinato	8140.47	03/1994	04/2002	**DENDSN502**	12	2.6	9	
	8140.47R	07/1994	04/2002	**DENDSN502**	12	2.6	9	
2.8 TDI	8140.43	10/1997	04/2002	**DENDSN502**	12	2.6	9	
2.8 TDI 4x4	8140.43	07/1999	04/2002	**DENDSN502**	12	2.6	9	
DUCATO Platform/Chassis (230)								
2.5 TDI	8140.47	03/1994	04/2002	**DENDSN502**	12	2.6	9	
	8140.47R	03/1994	04/2002	**DENDSN502**	12	2.6	9	
2.5 TDI 4x4	8140.47	06/1998	04/2002	**DENDSN502**	12	2.6	9	
ELBA (146_)								
1.6	-	01/1994	12/1996	**DENDSN586**	12	0.9	9	
FIORINO (127)								
900	100 GL.000	10/1977	12/1984	**DENDSN585**	12	0.8	9	
FIORINO Box (146 Uno)								
70 i.e. 1.4	146 C5.000; 146 D5.000	05/1994	05/2001	**DENDSN586**	12	0.9	9	
75 i.e. 1.6	146 C6.000; 146 D6.000	10/1993	05/2001	**DENDSN586**	12	0.9	9	
FIORINO Pick up (146)								
1.4	146 D5.000	05/1994	05/2001	**DENDSN586**	12	0.9	9	
1.6	146 C6.000; 146 D6.000	01/1994	05/2001	**DENDSN586**	12	0.9	9	
IDEA								
1.2 16V	188 A5.000	01/2004	-	**DENDSN576**	12	0.9	8	
MAREA (185)								
1.2 16V	182 B2.000	10/1998	05/2002	**DENDSN961**	12	0.8	8	
1.6 100 16V	182 A4.000	09/1996	05/2002	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.8 115 16V	182 A2.000	09/1996	05/2002	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
2.0 150 20V	182 A1.000	09/1996	04/1999	**DENDSN579**	12	1.4	9	
	185 A8.000	01/2001	05/2002	**DENDSN579**	12	1.4	9	
2.0 155 20V	182 B7.000	04/1999	01/2001	**DENDSN579**	12	1.4	9	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
MAREA Weekend (185)								
1.2 16V	182 B2.000	10/1998	05/2002	**DENDSN961**	12	0.8	8	
1.6 100 16V	182 A4.000	09/1996	05/2002	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.8 115 16V	182 A2.000	09/1996	05/2002	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
2.0 150 20V	182 A1.000	09/1996	04/1999	**DENDSN579**	12	1.4	9	
	185 A8.000	01/2001	05/2002	**DENDSN579**	12	1.4	9	
2.4 JTD 130	185 A6.000; 839 A5.000	04/1999	05/2002	**DENDSN579**	12	1.4	9	
PALIO (178BX)								
1.2	188 A5.000	09/2001	-	**DENDSN577**	12	1	8	
1.6 16V	178 B3.000	04/1996	-	**DENDSN577**	12	1	8	
PALIO Weekend (178DX)								
1.2 (178DYA1A)	178 C4.066; 188 A4.000	02/2001	-	**DENDSN577**	12	1	8	
1.6 16V (178DX.D1A)	178 B3.000	04/1996	02/2001	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
PANDA (141A_)								
1000	156 A2.100	01/1986	04/1992	**DENDSN960**	12	0.8	8	
	156 A3.000	01/1985	12/1992	**DENDSN585**	12	0.8	9	
				DENDSN960	12	0.8	8	
1000 4x4	141 C2.000; 156 A2.246	05/1986	12/1994	**DENDSN960**	12	0.8	8	
	156 A2.100; 156 A3.100	01/1986	07/1989	**DENDSN960**	12	0.8	8	
	156 A3.000	01/1986	12/1992	**DENDSN960**	12	0.8	8	
1000 i.e. CAT	141 C2.000; 156 A2.246	10/1987	08/1998	**DENDSN960**	12	0.8	8	
1100	156 C.046	05/1991	12/1999	**DENDSN960**	12	0.8	8	
	176 B2.000; 187 A1.000	02/1995	09/2003	**DENDSN960**	12	0.8	8	
1100 4x4	176 B2.000	02/1995	07/2004	**DENDSN960**	12	0.8	8	
1100 Trekking 4x4	156 C.046	10/1991	07/2004	**DENDSN960**	12	0.8	8	
750 (141AA)	156 A4.000	01/1986	01/1995	**DENDSN585**	12	0.8	9	
				DENDSN960	12	0.8	8	
750 (141AM) CAT	156 A4.048	01/1995	12/1997	**DENDSN585**	12	0.8	9	
				DENDSN960	12	0.8	8	
800	-	02/1981	12/1985	**DENDSN585**	12	0.8	9	
900	100 GL3.000; 146 A.000	10/1980	06/1994	**DENDSN585**	12	0.8	9	
	1170 A1.046	04/1992	12/1996	**DENDSN585**	12	0.8	9	
950 4x4	A 112 B1.054	09/1983	12/1986	**DENDSN585**	12	0.8	9	
PANDA (169)								
1.1	187 A1.000	09/2003	-	**DENDSN576**	12	0.9	8	
1.2	188 A4.000	09/2003	-	**DENDSN576**	12	0.9	8	
1.2 4x4	188 A4.000	10/2004	-	**DENDSN576**	12	0.9	8	
1.2 Bi-Power / Natural Power	188 A4.000	01/2007	-	**DENDSN576**	12	0.9	8	
PANDA Van (141_)								
1000	156 A2.100; 156 A3.100	01/1986	02/1992	**DENDSN960**	12	0.8	8	
1000 i.e	156 A2.246	08/1992	02/2004	**DENDSN960**	12	0.8	8	
750	141 B.000	01/1986	07/1992	**DENDSN585**	12	0.8	9	
PANDA Van (169)								
1.2	188 A4.000	09/2004	-	**DENDSN576**	12	0.9	8	
PUNTO (176)								
1.4 GT Turbo	176 A4.000	01/1994	09/1996	**DENDSN586**	12	0.9	9	
	176 B6.000	09/1996	09/1999	**DENDSN586**	12	0.9	9	
55 1.1	176 A6.000; 176 B2.000	09/1993	09/1999	**DENDSN586**	12	0.9	9	
85 16V 1.2	176 B9.000	04/1997	09/1999	**DENDSN961**	12	0.8	8	
PUNTO (188)								
1.2 16V 80 (188.233, .235, .253, .255, .333, .353, .639...)	188 A5.000	09/1999	-	**DENDSN961**	12	0.8	8	
1.8 130 HGT (188.738, .718)	183 A1.000; 188 A6.000	09/1999	-	**DENDSN579**	12	1.4	9	
PUNTO Convertible (176C)								
85 16V 1.2	176 B9.000	04/1997	06/2000	**DENDSN961**	12	0.8	8	
SCUDO Box (220L)								
1.6	220 A 2.000	02/1996	12/2006	**DENDSN586**	12	0.9	9	
SCUDO Combinato (220P)								
1.6	220 A 2.000	02/1996	12/2006	**DENDSN586**	12	0.9	9	
SEICENTO (187)								
0.9 (187AXA, 187AXA1A)	1170 A1.046	01/1998	01/2010	**DENDSN585**	12	0.8	9	
SEICENTO Van (187)								
0.9 (187AXA)	1170 A1.046	01/1998	01/2010	**DENDSN585**	12	0.8	9	
SIENA (178_)								
1.4	178 B2.000	04/1996	-	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.4 CAT	178 B2.016	04/1996	-	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.6	182 B6.000	11/2000	-	**DENDSN577**	12	1	8	
1.6 16V	178 B3.000	09/1998	-	**DENDSN577**	12	1	8	
STILO (192)								
1.4 16V	192 B2.000	03/2005	11/2006	**DENDSN579**	12	1.4	9	
1.8 16V (192_XC1A)	192 A4.000	10/2001	11/2006	**DENDSN579**	12	1.4	9	
2.4 20V (192_XD1A)	192 A2.000	10/2001	11/2006	**DENDSN579**	12	1.4	9	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
STILO Multi Wagon (192)								
1.4 16V	192 B2.000	03/2005	08/2008	**DENDSN579**	12	1.4	9	
1.8 16V	192 A4.000	01/2003	08/2008	**DENDSN579**	12	1.4	9	
TEMPRA (159)								
1.4 i.e. (159.AC, 159.AX)	160 A1.046; 836 A4.000	03/1992	08/1996	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.6	159 A3.000	03/1990	04/1993	**DENDSN586**	12	0.9	9	
1.6 i.e. (159.AE)	159 A3.046	06/1990	07/1992	**DENDSN586**	12	0.9	9	
1.6 i.e. (159.AJ)	159 B9.000	06/1994	08/1996	**DENDSN586**	12	0.9	9	
1.6 i.e. (159.AS, 159.AT)	159 A3.048; 835 C1.000	06/1992	08/1996	**DENDSN586**	12	0.9	9	
1.8 i.e. (159.AN)	159 A4.046	03/1992	08/1996	**DENDSN577**	12	1	8	
1.8 i.e. (159.AV)	835 C2.000	09/1993	08/1996	**DENDSN577**	12	1	8	
1.8 i.e. (159.AZ)	835 C4.000	09/1993	08/1996	**DENDSN577**	12	1	8	
1.8 i.e. (159.BY)	836 A5.000	10/1994	08/1996	**DENDSN577**	12	1	8	
2.0 i.e. (159.AP)	159 A6.046	10/1990	08/1996	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
TEMPRA S.W. (159)								
1.4 i.e. (159.AC)	159 A2.000	03/1991	08/1996	**DENDSN586**	12	0.9	9	
1.4 i.e. (159.AC, 159.AX)	160 A1.046; 836 A4.000	10/1992	08/1996	**DENDSN586**	12	0.9	9	
1.6	159 A3.000	12/1990	04/1993	**DENDSN586**	12	0.9	9	
1.6 i.e. (159.AE)	159 A3.046; 835 C1.000	10/1990	08/1996	**DENDSN586**	12	0.9	9	
1.6 i.e. (159.AJ)	159 B9.000	06/1994	08/1996	**DENDSN586**	12	0.9	9	
1.8 i.e. (159.AN)	159 A4.000	03/1990	08/1996	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
	159 A4.046	03/1992	12/1993	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
1.8 i.e. (159.AV)	835 C2.000	09/1993	08/1996	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
1.8 i.e. (159.AZ)	835 C4.000	09/1993	08/1996	**DENDSN577**	12	1	8	
1.8 i.e. (159.BY)	836 A5.000	10/1994	08/1996	**DENDSN577**	12	1	8	
2.0 i.e. (159.AP)	159 A6.046	01/1991	03/1995	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
2.0 i.e. 4x4 (159.AP)	159 A6.046	03/1992	03/1995	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
TIPO (160)								
1.1 (160.AA)	160 A3.000	01/1988	10/1991	**DENDSN960**	12	0.8	8	
UNO (146A/E)								
45 0.9	146 A.000; 146 A.1000	03/1983	09/1992	**DENDSN585**	12	0.8	9	
45 1.0 (146A.ED)	-	06/1986	12/1993	**DENDSN960**	12	0.8	8	
45 i.e. 1.0	156 A2.246	04/1984	10/1995	**DENDSN585**	12	0.8	9	
				DENDSN960	12	0.8	8	
50 1.1	156 C.046	01/1990	12/1993	**DENDSN960**	12	0.8	8	
60 1.1	160 A3.000	04/1989	12/1992	**DENDSN960**	12	0.8	8	
75 i.e. 1.5	138 C2.048; 149 C1.000	10/1985	12/1993	**DENDSN586**	12	0.9	9	
FSO								
127P								
0.9	-	10/1969	10/1976	**DENDSN585**	12	0.8	9	
Innocenti								
KORAL								
45	100 GL 064	01/1990	12/1992	**DENDSN585**	12	0.8	9	
Jaguar								
S-TYPE (CCX)								
4.0 V8	AJ-V8	01/1999	04/2002	**DENDSN605**	12	1.4	9	
4.2 V8	-	04/2002	10/2007	**DENDSN605**	12	1.4	9	
R 4,2 V8	-	04/2002	10/2007	**DENDSN605**	12	1.4	9	
XK 8 Convertible (QDV)								
4.0	EC	02/1998	07/2005	**DENDSN605**	12	1.4	9	
XK 8 Coupe (QEV)								
4.0	EC	02/1998	07/2005	**DENDSN605**	12	1.4	9	
Lancia								
DEDRA (835)								
1.6 16V (835EI)	182 A4.000	01/1996	07/1999	**DENDSN586**	12	0.9	9	
1.6 i.e. (835AA)	835 A1.000	08/1989	06/1994	**DENDSN586**	12	0.9	9	
1.6 i.e. (835AB)	835 A1.046	08/1989	03/1993	**DENDSN586**	12	0.9	9	
1.6 i.e. (835AN)	835 C1.000	04/1993	07/1999	**DENDSN586**	12	0.9	9	
1.6 LE (835EB) CAT	159 B9.000	07/1994	07/1999	**DENDSN586**	12	0.9	9	
1.8 16V LE (835FG)	182 A2.000	03/1996	07/1999	**DENDSN579**	12	1.4	9	
				DENDSN586	12	0.9	9	
1.8 GT 16V (835EH)	183 A1.000	03/1996	07/1999	**DENDSN579**	12	1.4	9	
1.9 TDS (835EE, 835EF)	160 D1.000; 835 A4.000; 835 A4.046	04/1989	07/1999	**DENDSN586**	12	0.9	9	
DEDRA SW (835)								
1.6 (835EB)	159 B9.000	10/1994	07/1999	**DENDSN586**	12	0.9	9	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
1.6 16V (835EI)	182 A4.000	01/1996	07/1999	**DENDSN586**	12	0.9	9	
1.8 16V LE (835FG)	182 A2.000	03/1996	07/1999	**DENDSN579**	12	1.4	9	
				DENDSN586	12	0.9	9	
1.8 GT 16V (835EH)	183 A1.000	03/1996	07/1999	**DENDSN579**	12	1.4	9	
DELTA II (836)								
1.4 i.e. (836AF, 836AH)	160 A1.046; 836 A4.000	10/1994	08/1999	**DENDSN586**	12	0.9	9	
1.6 i.e. (836AD)	835 C1.000	06/1993	08/1999	**DENDSN586**	12	0.9	9	
1.6 i.e. (836AP)	182 A6.000	03/1996	08/1999	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.6 i.e. 16V (836AO)	182 A4.000	01/1996	08/1999	**DENDSN577**	12	1	8	
				DENDSN579	12	1.4	9	
1.8 i.e. 16V (836AQ)	182 A2.000	03/1996	08/1999	**DENDSN577**	12	1	8	
				DENDSN586	12	0.9	9	
1.8 i.e. 16V GT (836AR)	183 A1.000	03/1996	08/1999	**DENDSN579**	12	1.4	9	
KAPPA (838A)								
2.0 20V (838AA1AA)	838 A1.000	10/1994	10/2001	**DENDSN579**	12	1.4	9	
2.0 20V (838AG1AA, 838AG11A)	838 A6.000	07/1996	10/2001	**DENDSN579**	12	1.4	9	
2.0 20V Turbo (838AM1AA)	175 A3.000	06/1998	10/2001	**DENDSN579**	12	1.4	9	
2.4 20V (838AC1AA, 838AC11A)	838 A2.000; 838 A2.027	08/1994	10/2001	**DENDSN579**	12	1.4	9	
KAPPA Coupe (838)								
2.0 20V	838 A6.000	07/1996	03/2001	**DENDSN579**	12	1.4	9	
2.0 20V Turbo (838CM)	175 A3.000	06/1998	03/2001	**DENDSN579**	12	1.4	9	
2.4 20V (838CC)	838 A2.000	11/1996	03/2001	**DENDSN579**	12	1.4	9	
KAPPA SW (838B)								
2.0 20V (838BG1AA)	838 A6.000	07/1996	10/2001	**DENDSN579**	12	1.4	9	
2.0 20V Turbo (838BM1AA)	175 A3.000	06/1998	10/2001	**DENDSN579**	12	1.4	9	
2.4 20V (838BC1AA, 838BC11A)	838 A2.000	07/1996	10/2001	**DENDSN579**	12	1.4	9	
LYBRA (839AX)								
1.8 16V (839AXB1A, 839AXG1A)	839 A4.000; 839 A7.000; 839 A9.000	07/1999	10/2005	**DENDSN579**	12	1.4	9	
2.0 20V (839AXC11, 839AXC1A)	182 B7.000	07/1999	09/2000	**DENDSN579**	12	1.4	9	
2.0 20V (839AXH1A)	185 A8.000	09/2000	10/2005	**DENDSN579**	12	1.4	9	
LYBRA SW (839BX)								
1.8 16V (839BXB1A, 839BXG1A)	839 A4.000; 839 A7.000	07/1999	10/2005	**DENDSN579**	12	1.4	9	
2.0 20V (839BXC11, 839BXC1A)	182 B7.000	07/1999	09/2000	**DENDSN579**	12	1.4	9	
2.0 20V (839BXH1A)	185 A8.000	09/2000	10/2005	**DENDSN579**	12	1.4	9	
THESIS (841AX)								
2.0 Turbo (841AXA1B03)	841 E.000	07/2002	07/2009	**DENDSN579**	12	1.4	9	
2.4 (841AXB1B00)	841 D.000	07/2002	07/2009	**DENDSN579**	12	1.4	9	
Y (840A)								
1.2 16V (840AD)	176 B9.000	04/1997	09/2003	**DENDSN961**	12	0.8	8	
1.2 16V (840AG1A)	188 A5.000	10/2000	09/2003	**DENDSN961**	12	0.8	8	
Y10 (156)								
1.0 Fire (156AA)	156 A 2.000	03/1985	06/1989	**DENDSN960**	12	0.8	8	
1.0 Fire (156AE) CAT	156 A2.246	10/1987	02/1992	**DENDSN960**	12	0.8	8	
1.0 Fire (156B, 156AD)	156 A 2.100	06/1985	06/1991	**DENDSN960**	12	0.8	8	
1.0 Fire 4WD	156 A 2.000	12/1987	02/1990	**DENDSN960**	12	0.8	8	
1.0 Fire 4WD (156AE)	156 A2.246	12/1987	02/1992	**DENDSN960**	12	0.8	8	
1.1 i.e (156AC)	156 C.000	08/1989	06/1992	**DENDSN960**	12	0.8	8	
1.1 i.e 4WD (156AC)	156 C.000	08/1989	06/1992	**DENDSN960**	12	0.8	8	
1.1 i.e. Fire (156AG)	156 C.046	07/1989	09/1995	**DENDSN960**	12	0.8	8	
1.1 i.e. Fire 4WD (156AG)	156 C.046	09/1992	12/1995	**DENDSN960**	12	0.8	8	
YPSILON (843)								
1.2	188 A4.000	10/2003	12/2011	**DENDSN576**	12	0.9	8	
	188 A5.000	10/2003	12/2011	**DENDSN576**	12	0.9	8	
				DENDSN961	12	0.8	8	

Land Rover

DEFENDER Cabrio (LD)

2.5 Td5 4WD	10 P; 14 P	06/1998	-	**DENDSN600**	12	2	9	

DEFENDER Pickup (LD_)

2.5 Td5 4WD	10 P	06/1998	-	**DENDSN600**	12	2	9	

DEFENDER Station Wagon (LD)

2.5 Td5 4WD	10 P	06/1998	-	**DENDSN600**	12	2	9	

DISCOVERY II (LJ, LT)

2.5 Td5	10 P	01/1999	06/2004	**DENDSN600**	12	2	9	

DISCOVERY III (TAA)

2.7 TD	276DT	07/2004	09/2009	**DENDSN944**	12	2	9	

FREELANDER (LN)

1.8 16V	18 K4F	11/2000	10/2006	**DENDSN602**	12	1	10	
1.8 i 16V	18 K4F	02/1998	11/2000	**DENDSN602**	12	1	10	
2.0 DI	20 T2N	02/1998	11/2000	**DENDSN604**	12	2	11	
2.0 Td4	204D3	11/2000	10/2006	**DENDSN601**	12	2	9	
	M 47	11/2001	10/2006	**DENDSN601**	12	2	9	
2.5 V6	25 K4F	11/2000	10/2006	**DENDSN603**	12	2	15	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
FREELANDER Soft Top								
1.8 i 16V	18 K4F	02/1998	10/2006	**DENDSN602**	12	1	10	
2.0 DI	20 T2N	02/1998	10/2006	**DENDSN604**	12	2	11	
2.0 TD4 AWD	M 47	10/2000	10/2006	**DENDSN601**	12	2	9	
RANGE ROVER SPORT (LS)								
2.7 TDVM	276DT	02/2005	-	**DENDSN944**	12	2	9	

Lexus

RX (MCU15)								
3.0 2WD	1MZ-FE	07/2000	03/2003	**DENDSN929**	12	1.4	13	
300 V6	1MZ-FE	10/2000	05/2003	**DENDSN929**	12	1.4	13	

MG

MG ZT								
160	25 K4F	06/2001	07/2005	**DENDSN941**	12	1.4	11	
180	25 K4F	01/2003	07/2005	**DENDSN941**	12	1.4	11	
190	25 K4F	06/2001	07/2005	**DENDSN941**	12	1.4	11	
2.0 CDTi	204D2	06/2002	09/2003	**DENDSN601**	12	2	9	
		11/2002	07/2005	**DENDSN601**	12	2	9	
MG ZT-T								
160	25 K4F	10/2001	07/2005	**DENDSN941**	12	1.4	11	
180	25 K4F	01/2003	07/2005	**DENDSN941**	12	1.4	11	
190	25 K4F	10/2001	07/2005	**DENDSN941**	12	1.4	11	
2.0 CDTi	204D2	06/2002	09/2003	**DENDSN601**	12	2	9	
		11/2002	07/2005	**DENDSN601**	12	2	9	

Nissan

100 NX (B13)								
1.6	GA16DS	03/1990	10/1994	**DENDSN951**	12	1.2	8	
ALMERA I (N15)								
1.6	GA16DE	07/1995	03/2000	**DENDSN951**	12	1.2	8	
		09/1995	07/2000	**DENDSN951**	12	1.2	8	
1.6 SLX	GA16DE	09/1995	07/2000	**DENDSN951**	12	1.2	8	
ALMERA I Hatchback (N15)								
1.6	GA16DE	07/1995	03/2000	**DENDSN951**	12	1.2	8	
		09/1995	03/2000	**DENDSN951**	12	1.2	8	
			07/2000	**DENDSN951**	12	1.2	8	
1.6 SR,SLX	GA16DE	09/1995	03/2000	**DENDSN951**	12	1.2	8	
ALMERA II (N16)								
1.5	QG15DE	07/2000	-	**DENDSN951**	12	1.2	8	
		10/2002	-	**DENDSN951**	12	1.2	8	
1.8	QG18DE	07/2000	-	**DENDSN951**	12	1.2	8	
		10/2002	-	**DENDSN951**	12	1.2	8	
ALMERA II Hatchback (N16)								
1.5	QG15DE	03/2000	-	**DENDSN951**	12	1.2	8	
		10/2002	-	**DENDSN951**	12	1.2	8	
1.8	QG18DE	01/2000	-	**DENDSN951**	12	1.2	8	
		10/2002	-	**DENDSN951**	12	1.2	8	
ALMERA TINO (V10)								
1.8	QG18DE	08/2000	-	**DENDSN951**	12	1.2	8	
		12/2002	-	**DENDSN951**	12	1.2	8	
PATROL GR II Wagon (Y61)								
3.0 d	ZD30DDTi	05/2000	09/2004	**DENDSN956**	12	2.5	9	
3.0 D All-wheel Drive	ZD30DDTi	10/2004	-	**DENDSN956**	12	2.5	9	
3.0 DTi	ZD30DDTi	05/2000	-	**DENDSN956**	12	2.5	9	
PICK UP (D22)								
2.5 D	TD25	02/1998	-	**DENDSN953**	12	2.5	9	
2.5 D 4WD	TD25	02/1998	-	**DENDSN953**	12	2.5	9	
2.5 TD 4WD	TD25TI	05/1998	-	**DENDSN953**	12	2.5	9	
PRIMERA (P10)								
1.6	GA16DE	06/1993	01/1996	**DENDSN951**	12	1.2	8	
PRIMERA (P11)								
1.6 16V	GA16DE	09/1996	10/2000	**DENDSN951**	12	1.2	8	
			12/2001	**DENDSN951**	12	1.2	8	
	QG16DE	06/1996	12/2001	**DENDSN951**	12	1.2	8	
1.8 16V	QG18DE	08/1999	12/2001	**DENDSN951**	12	1.2	8	
2.0 16V	SR20DE	08/1999	12/2001	**DENDSN952**	12	1.2	8	
		09/1996	12/2001	**DENDSN952**	12	1.2	8	
PRIMERA (P12)								
1.6	QG16DE	01/2002	-	**DENDSN951**	12	1.2	8	
		03/2002	-	**DENDSN951**	12	1.2	8	
1.8	QG18DE	03/2002	-	**DENDSN951**	12	1.2	8	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
PRIMERA Estate (WP12)								
1.6 Visia	QG16DE	01/2002	-	**DENDSN951**	12	1.2	8	
1.8	QG18DE	03/2002	-	**DENDSN951**	12	1.2	8	
PRIMERA Hatchback (P10)								
1.6	GA16DE	06/1993	01/1996	**DENDSN951**	12	1.2	8	
PRIMERA Hatchback (P11)								
1.6 16V	GA16DE	09/1996	07/2002	**DENDSN951**	12	1.2	8	
	QG16DE	09/2000	07/2002	**DENDSN951**	12	1.2	8	
1.8 16V	QG18DE	08/1999	07/2002	**DENDSN951**	12	1.2	8	
2.0 16V	SR20DE	09/1996	07/2002	**DENDSN952**	12	1.2	8	
PRIMERA Hatchback (P12)								
1.6	QG16DE	07/2002	-	**DENDSN951**	12	1.2	8	
1.8	QG18DE	07/2002	-	**DENDSN951**	12	1.2	8	
PRIMERA Traveller (W10)								
1.6 i	GA16DE	03/1994	03/1998	**DENDSN951**	12	1.2	8	
	GA16DS	07/1990	03/1998	**DENDSN951**	12	1.2	8	
PRIMERA Traveller (WP11)								
1.6 16V	GA16DE	04/1998	12/2001	**DENDSN951**	12	1.2	8	
1.8 16V	QG18DE	08/1999	12/2001	**DENDSN951**	12	1.2	8	
2.0 16V	SR20DE	04/1998	12/2001	**DENDSN952**	12	1.2	8	
QASHQAI / QASHQAI +2 (J10, JJ10)								
2.0	MR20DE	02/2007	-	**DENDSN955**	12	1	10	
2.0 All-wheel Drive	MR20DE	02/2007	-	**DENDSN955**	12	1	10	
2.0 dCi	M1D; M9R	02/2007	-	**DENDSN955**	12	1	10	
2.0 dCi All-wheel Drive	M1D; M9R	02/2007	-	**DENDSN955**	12	1	10	
TERRANO II (R20)								
2.7 TDi 4WD	TD27TI	05/1996	-	**DENDSN953**	12	2.5	9	
TIIDA Hatchback (C11X)								
1.8	MR18DE	09/2007	-	**DENDSN955**	12	1	10	
TIIDA Saloon (SC11X)								
1.8	MR18DE	09/2007	-	**DENDSN955**	12	1	10	
X-TRAIL (T30)								
2.0	QR20DE	07/2001	-	**DENDSN954**	12	1.4	13	
2.0 4x4	QR20DE	07/2001	-	**DENDSN954**	12	1.4	13	
2.5 4x4	QR25DE	01/2003	-	**DENDSN954**	12	1.4	13	
X-TRAIL (T31)								
2.0	MR20DE	06/2007	-	**DENDSN955**	12	1	10	
		06/2008	-	**DENDSN955**	12	1	10	

Peugeot

407 (6D_)								
2.7 HDi	UHZ (DT17)	10/2005	-	**DENDSN942**	12	2.2	21	
407 Coupe (6C_)								
2.7 HDi	UHZ (DT17)	10/2005	-	**DENDSN942**	12	2.2	21	
3.0 HDi	DT20C	06/2009	-	**DENDSN942**	12	2.2	21	
407 SW (6E_)								
2.7 HDi	UHZ (DT17)	10/2005	-	**DENDSN942**	12	2.2	21	
607 (9D, 9U)								
2.7 HDi 24V	DT17TED4	12/2004	-	**DENDSN942**	12	2.2	21	

Rover

200 (RF)								
211	11 K2D	01/1998	03/2000	**DENDSN941**	12	1.4	11	
214 i	14 K2F	11/1995	03/2000	**DENDSN941**	12	1.4	11	
214 Si	14 K4F	11/1995	03/2000	**DENDSN941**	12	1.4	11	
216 Si	16 K4F	11/1995	03/2000	**DENDSN941**	12	1.4	11	
75 (RJ)								
2.0 CDT	M 47 R	02/1999	05/2005	**DENDSN601**	12	2	9	
2.0 CDTi	204D2	02/2003	05/2005	**DENDSN601**	12	2	9	
2.0 V6	20 K4F	02/1999	05/2005	**DENDSN603**	12	2	15	
				DENDSN941	12	1.4	11	
2.5 V6	25 K4F	10/2001	05/2005	**DENDSN603**	12	2	15	
				DENDSN941	12	1.4	11	
	KV 6	02/1999	10/2001	**DENDSN603**	12	2	15	
				DENDSN941	12	1.4	11	
75 Tourer (RJ)								
2.0 CDT	M 47 R	08/2001	05/2005	**DENDSN601**	12	2	9	
2.0 CDTi	204D2	02/2003	05/2005	**DENDSN601**	12	2	9	
2.0 V6	20 K4F	08/2001	05/2005	**DENDSN603**	12	2	15	
				DENDSN941	12	1.4	11	
2.5 V6	KV 6	08/2001	05/2005	**DENDSN603**	12	2	15	
				DENDSN941	12	1.4	11	

Seat

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
ALHAMBRA (710)								
1.4 TSI	CAVA; CNWB; CTHA	06/2010	-	**DENDSN962**	12	2	13	
ALHAMBRA (7V8, 7V9)								
1.8 T 20V	AJH; AWC	10/1997	03/2010	**DENDSN957**	12	1.4	10	
1.9 TDI	AUY; BVK	06/2000	03/2010	**DENDSN958**	12	2.3	15	
1.9 TDI 4motion	AUY; BVK	06/2000	03/2010	**DENDSN958**	12	2.3	15	
2.8 V6	AUE; AYL	06/2000	03/2010	**DENDSN957**	12	1.4	10	
2.8 V6 4motion	AUE; AYL	06/2000	03/2010	**DENDSN957**	12	1.4	10	
ALTEA (5P1)								
1.2 TSI	CBZB	04/2010	-	**DENDSN964**	12	2	13	
1.6 TDI	CAYC	10/2009	-	**DENDSN963**	12	2	12	
2.0 TDI 16V	BKD; CFHC	03/2004	-	**DENDSN963**	12	2	12	
ALTEA XL (5P5, 5P8)								
1.2 TSI	CBZB	04/2010	-	**DENDSN964**	12	2	13	
1.6 TDI	CAYC	10/2009	-	**DENDSN963**	12	2	12	
2.0 TDI 16V	BKD; CFHC	10/2006	-	**DENDSN963**	12	2	12	
2.0 TDI 4x4	BMN; CEGA; CFJA	06/2007	-	**DENDSN963**	12	2	12	
FURA (025A)								
0.9	09 NCA; 100 GL 7000	03/1984	12/1986	**DENDSN585**	12	0.8	9	
	HB 90	01/1982	06/1986	**DENDSN585**	12	0.8	9	
IBIZA I (021A)								
0.9	09 NCA; 146 A 000	08/1990	05/1993	**DENDSN585**	12	0.8	9	
	146 A 000	08/1986	05/1993	**DENDSN585**	12	0.8	9	
1.2	021 A 1000	11/1984	12/1993	**DENDSN585**	12	0.8	9	
1.2 i	021 C.1000	01/1989	05/1993	**DENDSN585**	12	0.8	9	
1.5	021 A 2000	11/1984	05/1993	**DENDSN585**	12	0.8	9	
1.5 i	021 B.2000	10/1986	05/1993	**DENDSN585**	12	0.8	9	
1.5 i CAT	021 C.2000	10/1986	05/1993	**DENDSN585**	12	0.8	9	
IBIZA V (6J5)								
1.2 TDI	CFWA	05/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYB	05/2009	-	**DENDSN963**	12	2	12	
	CAYC; CLNA	05/2009	-	**DENDSN963**	12	2	12	
IBIZA V SPORTCOUPE (6J1)								
1.2 TDI	CFWA	05/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYB	05/2009	-	**DENDSN963**	12	2	12	
	CAYC; CLNA	05/2009	-	**DENDSN963**	12	2	12	
IBIZA V ST (6J8)								
1.2 TDI	CFWA	04/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYB	03/2010	-	**DENDSN963**	12	2	12	
	CAYC; CLNA	03/2010	-	**DENDSN963**	12	2	12	
LEON (1P1)								
1.2 TSI	CBZB	02/2010	-	**DENDSN964**	12	2	13	
1.6 TDI	CAYC	02/2010	-	**DENDSN963**	12	2	12	
MALAGA (023A)								
1.2	021 A 1000	05/1985	12/1993	**DENDSN585**	12	0.8	9	
1.5	021 A 2000	05/1985	12/1993	**DENDSN585**	12	0.8	9	
1.5 i	021 B.2000	01/1987	12/1993	**DENDSN585**	12	0.8	9	
1.5 i CAT	021 A 2000; 021 C.2000; 021 D.2000	10/1986	12/1993	**DENDSN585**	12	0.8	9	
MARBELLA (28)								
0.8	08 NCA	08/1986	12/1993	**DENDSN585**	12	0.8	9	
0.9	09 NCA; 100 GL 7000	01/1987	12/1993	**DENDSN585**	12	0.8	9	
0.9 CAT	08 NCB	11/1996	10/1998	**DENDSN585**	12	0.8	9	
	09 NCB; 100 GL 7000	01/1990	11/1996	**DENDSN585**	12	0.8	9	
MARBELLA Box (028A)								
0.8	08 NCA	01/1987	12/1993	**DENDSN585**	12	0.8	9	
0.9	09 NCA	01/1987	12/1993	**DENDSN585**	12	0.8	9	
0.9 CAT	09 NCB	01/1987	12/1993	**DENDSN585**	12	0.8	9	
PANDA (141A)								
0.9	100 GL 3000	10/1980	12/1986	**DENDSN585**	12	0.8	9	
RONDA (022A)								
1.2	021 A 1000	10/1984	12/1986	**DENDSN585**	12	0.8	9	
	021 A 1000; 124 B6.000	08/1983	05/1985	**DENDSN585**	12	0.8	9	
1.5	021 A 2000	09/1984	12/1986	**DENDSN585**	12	0.8	9	
1.6	022 A 000; 138 AR 6000	08/1983	09/1985	**DENDSN585**	12	0.8	9	
1.7 Diesel	022 A.5000	06/1982	12/1986	**DENDSN585**	12	0.8	9	
TERRA (24)								
0.9 CAT	09 NCB	02/1992	12/1994	**DENDSN585**	12	0.8	9	
TERRA Box (024A)								
0.9	09 NCA	01/1987	12/1995	**DENDSN585**	12	0.8	9	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
Skoda								
FABIA								
1.2 TDI	CFWA	05/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYA	04/2010	-	**DENDSN963**	12	2	12	
	CAYB	03/2010	-	**DENDSN963**	12	2	12	
	CAYC	03/2010	-	**DENDSN963**	12	2	12	
FABIA Combi								
1.2 TDI	CFWA	05/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYA	04/2010	-	**DENDSN963**	12	2	12	
	CAYB	03/2010	-	**DENDSN963**	12	2	12	
	CAYC	03/2010	-	**DENDSN963**	12	2	12	
OCTAVIA (1Z3)								
1.6 TDI	CAYC	06/2009	-	**DENDSN963**	12	2	12	
2.0 TDI	CFHF; CLCA	03/2010	-	**DENDSN963**	12	2	12	
OCTAVIA Combi (1Z5)								
1.6 TDI	CAYC	06/2009	-	**DENDSN963**	12	2	12	
1.6 TDI 4x4	CAYC	06/2009	-	**DENDSN963**	12	2	12	
2.0 TDI	CFHF; CLCA	03/2010	-	**DENDSN963**	12	2	12	
RAPID								
1.6 TDI	CAYC	07/2012	-	**DENDSN963**	12	2	12	
RAPID (NA2)								
1.6 TDI	CLNA	10/2011	-	**DENDSN963**	12	2	12	
ROOMSTER (5J)								
1.2 TDI	CFWA	03/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYB	03/2010	-	**DENDSN963**	12	2	12	
	CAYC	03/2010	-	**DENDSN963**	12	2	12	
ROOMSTER Praktik (5J)								
1.2 TDI	CFWA	03/2010	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYB	03/2010	-	**DENDSN963**	12	2	12	
SUPERB (3T4)								
1.6 TDI	CAYC	09/2010	-	**DENDSN963**	12	2	12	
SUPERB Estate (3T5)								
1.6 TDI	CAYC	09/2010	-	**DENDSN963**	12	2	12	
Smart								
CITY-COUPE (450)								
0.6 (450.341, S1CLA1)	M 160.920; M 160 E6AL B03	07/1998	01/2004	**DENDSN583**	12	0.8	9	
0.6 (450.342, S1CLB1)	M 160.920; M 160 E6AL B04	07/1998	01/2004	**DENDSN583**	12	0.8	9	
Toyota								
AURIS (ZZE15_, ADE15_, ZRE15_, NDE15_)								
1.33 Dual-VVTi	1NR-FE	01/2010	-	**DENDSN949**	12	1	9	
		05/2009	-	**DENDSN949**	12	1	9	
1.4 D-4D	1ND-TV	03/2007	-	**DENDSN926**	12	2	9	
				DENDSN945	12	1	9	
				DENDSN946	12	2	10	
1.4 VVTi	4ZZ-FE	03/2007	-	**DENDSN921**	12	1	9	
AVENSIS (_T22_)								
1.6 VVT-i	3ZZ-FE	10/2000	02/2003	**DENDSN921**	12	1	9	
1.8 VVT-i	1ZZ-FE	10/2000	02/2003	**DENDSN921**	12	1	9	
2.0 (ST220_)	3S-FE	09/1997	10/2000	**DENDSN922**	12	1.2	13	
				DENDSN923	12	1.2	13	
2.0 VVT-i	1AZ-FSE	10/2000	02/2003	**DENDSN922**	12	1.2	13	
AVENSIS (T25_)								
1.6 VVT-i	3ZZ-FE	04/2003	11/2008	**DENDSN920**	12	1.3	9	
1.8	1ZZ-FE	04/2003	11/2008	**DENDSN920**	12	1.3	9	
2.0 D-4D	1CD-FTV	04/2003	11/2008	**DENDSN950**	12	2	9	
AVENSIS Estate (T25)								
1.6 VVT-i	3ZZ-FE	04/2003	11/2008	**DENDSN920**	12	1.3	9	
1.8	1ZZ-FE	04/2003	11/2008	**DENDSN920**	12	1.3	9	
2.0 D-4D	1CD-FTV	04/2003	11/2008	**DENDSN950**	12	2	9	
AVENSIS Estate (ZRT27, ADT27)								
1.6	1ZR-FAE	02/2009	-	**DENDSN947**	12	0.9	8	
1.8	2ZR-FAE	02/2009	-	**DENDSN947**	12	0.9	8	
2.0	3ZR-FAE	02/2009	-	**DENDSN947**	12	0.9	8	
AVENSIS Liftback (_T22_)								
1.6 VVT-i	3ZZ-FE	10/2000	02/2003	**DENDSN921**	12	1	9	
1.8 VVT-i	1ZZ-FE	10/2000	02/2003	**DENDSN921**	12	1	9	
2.0 (ST220_)	3S-FE	09/1997	10/2000	**DENDSN922**	12	1.2	13	
				DENDSN923	12	1.2	13	
2.0 VVT-i	1AZ-FSE	10/2000	02/2003	**DENDSN922**	12	1.2	13	

WOOD AUTO

Starter Motor Vehicle Applications

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
AVENSIS Saloon (T25)								
1.6 VVT-i	3ZZ-FE	04/2003	11/2008	**DENDSN920**	12	1.3	9	
1.8	1ZZ-FE	04/2003	11/2008	**DENDSN920**	12	1.3	9	
2.0 D-4D	1CD-FTV	04/2003	11/2008	**DENDSN950**	12	2	9	
AVENSIS Saloon (ZRT27, ADT27)								
1.6	1ZR-FAE	02/2009	-	**DENDSN947**	12	0.9	8	
1.8	2ZR-FAE	02/2009	-	**DENDSN947**	12	0.9	8	
2.0	3ZR-FAE	02/2009	-	**DENDSN947**	12	0.9	8	
AVENSIS Station Wagon (_T22_)								
1.6 VVT-i	3ZZ-FE	10/2000	02/2003	**DENDSN921**	12	1	9	
1.8 VVT-i	1ZZ-FE	10/2000	02/2003	**DENDSN921**	12	1	9	
2.0 (ST220_)	3S-FE	09/1997	10/2000	**DENDSN922**	12	1.2	13	
				DENDSN923	12	1.2	13	
2.0 VVT-i	1AZ-FSE	10/2000	02/2003	**DENDSN922**	12	1.2	13	
AVENSIS VERSO (_CLM2_, _ACM2_)								
2.0 D-4D	1CD-FTV	08/2001	08/2005	**DENDSN928**	12	2.2	9	
2.0 VVT-i	1AZ-FE	08/2001	11/2009	**DENDSN929**	12	1.4	13	
CAMRY (_CV1_, _XV1_, _V1_)								
2.2 (SXV10)	5S-FE	06/1991	08/1996	**DENDSN923**	12	1.2	13	
CAMRY (_CV2_, _XV2_)								
2.2	5S-FE	11/2000	11/2001	**DENDSN929**	12	1.4	13	
2.2 (SXV20_)	5S-FE	08/1996	11/2001	**DENDSN929**	12	1.4	13	
3.0 24V (MCV20_)	1MZ-FE	08/1996	11/2001	**DENDSN929**	12	1.4	13	
3.0 V6	1MZ-FE	08/1996	11/2001	**DENDSN929**	12	1.4	13	
CAMRY Estate (_CV2_, _XV2_)								
2.2 (SXV20)	5S-FE	08/1997	09/2002	**DENDSN929**	12	1.4	13	
3.0 (MCV20)	1MZ-FE	08/1996	07/2001	**DENDSN929**	12	1.4	13	
CAMRY SOLARA Convertible (MCV2_, SXV2_)								
2.2	5S-FE	02/2000	11/2002	**DENDSN929**	12	1.4	13	
3.0	1MZ-FE	02/2000	11/2002	**DENDSN929**	12	1.4	13	
CAMRY SOLARA Coupe (MCV2_, SXV2_)								
2.2	5S-FE	06/1998	06/2001	**DENDSN929**	12	1.4	13	
3.0	1MZ-FE	06/1998	06/2001	**DENDSN929**	12	1.4	13	
CARINA E (_T19_)								
2.0 GLI (ST191)	3S-FE	04/1992	09/1997	**DENDSN923**	12	1.2	13	
2.0 GTi (ST191)	3S-GE	04/1992	02/1994	**DENDSN923**	12	1.2	13	
2.0 GTi 16V (ST191_)	3S-GE	03/1994	09/1997	**DENDSN923**	12	1.2	13	
2.0 i (ST191)	3S-FE	12/1993	09/1997	**DENDSN923**	12	1.2	13	
CARINA E Saloon (_T19_)								
2.0 (ST191)	3S-FE	01/1993	09/1997	**DENDSN923**	12	1.2	13	
2.0 GLI (ST191)	3S-FE	04/1992	09/1997	**DENDSN923**	12	1.2	13	
2.0 GTi (ST191_)	3S-GE	04/1992	02/1994	**DENDSN923**	12	1.2	13	
2.0 GTi 16V (ST191_)	3S-GE	03/1994	09/1997	**DENDSN923**	12	1.2	13	
2.0 i (ST191)	3S-FE	12/1992	09/1997	**DENDSN923**	12	1.2	13	
CARINA E Sportswagon (_T19_)								
2.0 GLI (ST191_)	3S-FE	01/1993	09/1997	**DENDSN923**	12	1.2	13	
2.0 i (ST191_)	3S-FE	05/1995	09/1997	**DENDSN923**	12	1.2	13	
CELICA (ZZT23_)								
1.8 16V TS (ZZT231_)	2ZZ-GE	08/1999	09/2005	**DENDSN921**	12	1	9	
1.8 16V VT-i (ZZT230_)	1ZZ-FE	08/1999	07/2005	**DENDSN921**	12	1	9	
COROLLA (_E11_)								
1.4 16V (ZZE111_)	4ZZ-FE	02/2000	11/2001	**DENDSN921**	12	1	9	
1.4 D4d	1ND-TV	06/2004	12/2001	**DENDSN926**	12	2	9	
1.6 16V (ZZE112_)	3ZZ-FE	02/2000	11/2001	**DENDSN921**	12	1	9	
COROLLA (ZZE12_, NDE12_, ZDE12_)								
1.4 D	1ND-TV	07/2004	02/2007	**DENDSN926**	12	2	9	
1.4 VVT-i	4ZZ-FE	01/2002	12/2006	**DENDSN921**	12	1	9	
1.6 VVT-i	3ZZ-FE	01/2002	12/2006	**DENDSN921**	12	1	9	
1.8 VVTL-i TS	2ZZ-GE	01/2002	02/2007	**DENDSN921**	12	1	9	
		02/2005	02/2007	**DENDSN921**	12	1	9	
		10/2005	12/2006	**DENDSN921**	12	1	9	
2.0 D-4D	1CD-FTV	05/2003	02/2007	**DENDSN928**	12	2.2	9	
COROLLA Compact (_E11_)								
1.4 (ZZE111_)	4ZZ-FE	02/2000	01/2002	**DENDSN921**	12	1	9	
1.6 (ZZE112_)	3ZZ-FE	02/2000	01/2002	**DENDSN921**	12	1	9	
COROLLA Estate (_E12J_, _E12T_)								
1.4 D	1ND-TV	07/2004	02/2007	**DENDSN926**	12	2	9	
1.4 VVT-i	4ZZ-FE	01/2002	02/2007	**DENDSN921**	12	1	9	
1.6 VVT-i	3ZZ-FE	01/2002	02/2007	**DENDSN921**	12	1	9	
COROLLA Liftback (_E11_)								
1.4 (ZZE111_)	4ZZ-FE	02/2000	01/2002	**DENDSN921**	12	1	9	
1.6 (ZZE112_)	3ZZ-FE	02/2000	01/2002	**DENDSN921**	12	1	9	
COROLLA Saloon (_E12J_, _E12T_)								
1.4 D	1ND-TV	07/2004	07/2007	**DENDSN926**	12	2	9	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
1.4 VVT-i	4ZZ-FE	08/2002	07/2007	**DENDSN921**	12	1	9	
1.6 VVT-i	3ZZ-FE	08/2002	07/2007	**DENDSN921**	12	1	9	
COROLLA Saloon (E150_)								
1.4 D-4D	1ND-TV	01/2007	-	**DENDSN926**	12	2	9	
1.4 VVT-i	4ZZ-FE	01/2007	-	**DENDSN921**	12	1	9	
COROLLA Verso (ZDE12_, CDE12_)								
1.6 VVT-i	3ZZ-FE	01/2002	05/2004	**DENDSN921**	12	1	9	
1.8 VVT-i	1ZZ-FE	01/2002	05/2004	**DENDSN921**	12	1	9	
2.0 D-4D	1CD-FTV	01/2002	05/2004	**DENDSN928**	12	2.2	9	
COROLLA Verso (ZER_, ZZE_, R1_)								
1.6	3ZZ-FE	04/2004	03/2009	**DENDSN920**	12	1.3	9	
1.8	1ZZ-FE	04/2004	03/2009	**DENDSN920**	12	1.3	9	
2.0 D-4D	1CD-FTV	04/2004	03/2009	**DENDSN950**	12	2	9	
COROLLA Wagon (_E11_)								
1.4 16V (ZZE111_)	4ZZ-FE	02/2000	10/2001	**DENDSN921**	12	1	9	
1.4 D4d	1ND-TV	06/2004	10/2001	**DENDSN926**	12	2	9	
1.6 16V (ZZE112_)	3ZZ-FE	02/2000	10/2001	**DENDSN921**	12	1	9	
MR 2 III (ZZW3_)								
1.8 16V VT-i (ZZW30)	1ZZ-FE	04/2000	09/2005	**DENDSN921**	12	1	9	
PICNIC (_M20_)								
2.0 VVTi	1AZ-FE	05/2001	08/2006	**DENDSN929**	12	1.4	13	
PICNIC (_XM10)								
2.0	3S-FE	01/2001	12/2001	**DENDSN923**	12	1.2	13	
2.0 16V (SXM10_)	3S-FE	05/1996	12/2001	**DENDSN923**	12	1.2	13	
2.2 D (CMX10_)	3C-TE	08/1997	12/2001	**DENDSN928**	12	2.2	9	
PREVIA (MCR3_, ACR3_, CLR3_)								
2.0 D-4D	1CD-FTV	03/2001	01/2006	**DENDSN928**	12	2.2	9	
2.4 16V	2AZ-FE	08/2000	01/2006	**DENDSN929**	12	1.4	13	
RAV 4 I (SXA1_)								
2.0 16V 4WD	3S-FE	06/1994	06/2000	**DENDSN923**	12	1.2	13	
RAV 4 I Cabrio (SXA1_)								
2.0 16V 4WD	3S-FE	12/1997	06/2000	**DENDSN923**	12	1.2	13	
RAV 4 II (CLA2_, XA2_, ZCA2_, ACA2_)								
1.8 VVTi	1ZZ-FE	02/2001	11/2005	**DENDSN921**	12	1	9	
2.0 D-4D 4WD	1CD-FTV	09/2001	11/2005	**DENDSN928**	12	2.2	9	
2.0 VVTi 4WD	1AZ-FE	06/2000	11/2005	**DENDSN929**	12	1.4	13	
2.4 VVTi 4WD	2AZ-FE	08/2003	11/2005	**DENDSN929**	12	1.4	13	
VERSO (_AUR2_, _ZGR2_)								
1.6	1ZR-FAE	04/2009	-	**DENDSN947**	12	0.9	8	
1.8	2ZR-FAE	04/2009	-	**DENDSN947**	12	0.9	8	
WISH MPV (ZNE1_, ANE1_)								
1.8 Hi	1ZZ-FE	04/2003	03/2009	**DENDSN921**	12	1	9	
1.8 Hi 4WD	1ZZ-FE	04/2003	03/2009	**DENDSN921**	12	1	9	
YARIS (SCP1_, NLP1_, NCP1_)								
1.0 16V	1SZ-FE	03/2003	09/2005	**DENDSN931**	12	1	9	
		04/1999	09/2005	**DENDSN931**	12	1	9	
1.3	2SZ-FE	04/2002	09/2005	**DENDSN931**	12	1	9	
1.3 16V	2NZ-FE	11/1999	09/2005	**DENDSN934**	12	1	9	
				DENDSN935	12	1.4	9	
				DENDSN936	12	1.6	10	
1.4 D-4D	1ND-TV	12/2001	09/2005	**DENDSN937**	12	2	9	
1.5 TS	1NZ-FE	01/2003	09/2005	**DENDSN934**	12	1	9	
1.5 VVT-i TS	1NZ-FE	04/2001	09/2005	**DENDSN934**	12	1	9	
YARIS (SCP9_, NSP9_, KSP9_, NCP9_, ZSP9_)								
1.0 VVT-i	1KR-FE	01/2006	-	**DENDSN926**	12	2	9	
				DENDSN948	12	1	9	
1.33 VVT-i	1NR-FE	03/2009	-	**DENDSN949**	12	1	9	
1.4 D-4D	1ND-TV	01/2006	-	**DENDSN926**	12	2	9	
				DENDSN945	12	1	9	
YARIS VERSO (_NLP2_, _NCP2_)								
1.3 (NCP22)	2NZ-FE	11/1999	09/2005	**DENDSN934**	12	1	9	
				DENDSN935	12	1.4	9	
				DENDSN936	12	1.6	10	
1.4 D-4D (NLP22)	1ND-TV	12/2001	09/2005	**DENDSN937**	12	2	9	
1.5 (NCP21)	1NZ-FE	03/2000	09/2005	**DENDSN934**	12	1	9	
		05/2003	09/2005	**DENDSN934**	12	1	9	

VW

BEETLE (5C1)								
1.2 TSI	CBZB	07/2011	-	**DENDSN964**	12	2	13	
1.6 TDI	CAYC	10/2011	-	**DENDSN963**	12	2	12	
BORA (1J2)								
1.8 T	AGU; ARX; AUM; BAE	05/2000	05/2005	**DENDSN957**	12	1.4	10	

WOOD AUTO

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
1.9 TDI	AJM; AUY	12/1998	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	05/2005	DENDSN958	12	2.3	15	
	ATD; AXR	09/2000	05/2005	DENDSN958	12	2.3	15	
1.9 TDI 4motion	AJM; AUY	02/1999	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	05/2005	DENDSN958	12	2.3	15	
	ATD	09/2000	05/2005	DENDSN958	12	2.3	15	
2.3 V5	AQN	10/2000	05/2005	DENDSN957	12	1.4	10	
2.3 V5 4motion	AQN	10/2000	05/2005	DENDSN957	12	1.4	10	
BORA Estate (1J6)								
1.8 T	AGU; ARX; AUM	05/2000	05/2005	DENDSN957	12	1.4	10	
1.9 TDI	AJM; AUY	05/1999	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	05/2005	DENDSN958	12	2.3	15	
	ATD; AXR	09/2000	05/2005	DENDSN958	12	2.3	15	
1.9 TDI 4motion	AJM; AUY	05/1999	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	05/2005	DENDSN958	12	2.3	15	
	ATD	09/2000	05/2005	DENDSN958	12	2.3	15	
2.3 V5	AQN	10/2000	05/2005	DENDSN957	12	1.4	10	
2.3 V5 4motion	AQN	10/2000	05/2005	DENDSN957	12	1.4	10	
CADDY III Box (2KA, 2KH, 2CA, 2CH)								
1.2 TSI	CBZA	09/2010	-	DENDSN964	12	2	13	
	CBZB	09/2010	-	DENDSN964	12	2	13	
1.6 TDI	CAYD	08/2010	-	DENDSN963	12	2	12	
	CAYE	08/2010	-	DENDSN963	12	2	12	
2.0 TDI	CLCA	08/2010	-	DENDSN963	12	2	12	
CADDY III Estate (2KB, 2KJ, 2CB, 2CJ)								
1.2 TSI	CBZA	09/2010	-	DENDSN964	12	2	13	
	CBZB	09/2010	-	DENDSN964	12	2	13	
1.6 TDI	CAYD	08/2010	-	DENDSN963	12	2	12	
	CAYE	08/2010	-	DENDSN963	12	2	12	
2.0 TDI	CLCA	08/2010	-	DENDSN963	12	2	12	
GOLF IV (1J1)								
1.8 T	AGU; AQA; ARZ; AUM; AWD	08/1997	06/2005	DENDSN957	12	1.4	10	
1.9 TDI	AJM; AUY	12/1998	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	06/2005	DENDSN958	12	2.3	15	
	ATD; AXR	09/2000	06/2005	DENDSN958	12	2.3	15	
1.9 TDI 4motion	AJM; AUY	09/1999	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	06/2005	DENDSN958	12	2.3	15	
	ATD	09/2000	06/2005	DENDSN958	12	2.3	15	
2.3 V5	AQN	10/2000	06/2005	DENDSN957	12	1.4	10	
2.3 V5 4motion	AQN	10/2000	06/2005	DENDSN957	12	1.4	10	
2.8 V6 4motion	AQP; AUE; BDE	03/1999	06/2005	DENDSN957	12	1.4	10	
GOLF IV Variant (1J5)								
1.8 T	AGU; AQA; ARZ; AUM; AWD	05/2000	06/2006	DENDSN957	12	1.4	10	
1.9 TDI	AJM; AUY	08/1999	06/2001	DENDSN958	12	2.3	15	
	ASZ	11/2000	06/2006	DENDSN958	12	2.3	15	
	ATD; AXR	09/2000	06/2006	DENDSN958	12	2.3	15	
1.9 TDI 4motion	ASZ	11/2000	06/2006	DENDSN958	12	2.3	15	
	ATD	09/2000	06/2006	DENDSN958	12	2.3	15	
2.3 V5	AQN	10/2000	06/2006	DENDSN957	12	1.4	10	
2.3 V5 4motion	AQN	10/2000	06/2006	DENDSN957	12	1.4	10	
2.8 V6 4motion	AQP; AUE; BDE	05/1999	06/2006	DENDSN957	12	1.4	10	
GOLF PLUS (5M1, 521)								
1.2 TSI	CBZA	05/2010	-	DENDSN964	12	2	13	
	CBZB	11/2009	-	DENDSN964	12	2	13	
1.6 TDI	CAYB	02/2009	-	DENDSN963	12	2	12	
	CAYC	03/2009	-	DENDSN963	12	2	12	
2.0 TDI	CBDC; CLCA	01/2009	-	DENDSN963	12	2	12	
GOLF VI (5K1)								
1.2 TSI	CBZA	05/2010	11/2012	DENDSN964	12	2	13	
	CBZB	05/2009	11/2012	DENDSN964	12	2	13	
1.6 TDI	CAYB	02/2009	11/2012	DENDSN963	12	2	12	
	CAYC	02/2009	11/2012	DENDSN963	12	2	12	
2.0 TDI	CBDC; CLCA	10/2008	11/2012	DENDSN963	12	2	12	
GOLF VI Convertible (517)								
1.2 TSI	CBZB	03/2011	-	DENDSN964	12	2	13	
1.6 TDI	CAYC	03/2011	-	DENDSN963	12	2	12	
GOLF VI Variant (AJ5)								
1.2 TSI	CBZA	07/2010	-	DENDSN964	12	2	13	
	CBZB	08/2009	-	DENDSN964	12	2	13	
1.6 TDI	CAYB	12/2009	-	DENDSN963	12	2	12	
	CAYC	07/2009	-	DENDSN963	12	2	12	
JETTA III (1K2)								
1.6 TDI	CAYC	06/2009	10/2010	DENDSN963	12	2	12	
JETTA IV (162)								
1.2 TSI	CBZB	02/2011	-	DENDSN964	12	2	13	
1.6 TDI	CAYC	02/2011	-	DENDSN963	12	2	12	
2.0 TDI	CFFB; CFHC; CJAA; CLCB	02/2011	-	DENDSN963	12	2	12	
	CLCA	10/2010	-	DENDSN963	12	2	12	

VEHICLE	ENGINE	FROM	TO	STARTER	V	kW	TEETH	NOTES
MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN)								
2.0 TDI	CAAA	09/2009	-	**DENDSN963**	12	2	12	
	CAAB	09/2009	-	**DENDSN963**	12	2	12	
PASSAT (362)								
2.0 TSI	CCZB	11/2010	-	**DENDSN962**	12	2	13	
PASSAT (3C2)								
2.0 TDI	CBDC	11/2008	07/2010	**DENDSN963**	12	2	12	
PASSAT ALLTRACK (365)								
2.0 TSI 4motion	CCZB	01/2012	-	**DENDSN962**	12	2	13	
PASSAT Variant (365)								
2.0 TSI	CCZB	11/2010	-	**DENDSN962**	12	2	13	
PASSAT Variant (3C5)								
2.0 TDI	CBDC	11/2008	11/2010	**DENDSN963**	12	2	12	
POLO (6R_)								
1.2 TDI	CFWA	10/2009	-	**DENDSN963**	12	2	12	
1.6 TDI	CAYA	06/2009	-	**DENDSN963**	12	2	12	
	CAYB	06/2009	-	**DENDSN963**	12	2	12	
	CAYC; CLNA	06/2009	-	**DENDSN963**	12	2	12	
SHARAN (7M8, 7M9, 7M6)								
1.8 T 20V	AJH; AWC	09/1997	03/2010	**DENDSN957**	12	1.4	10	
1.9 TDI	AUY; BVK	04/2000	03/2010	**DENDSN958**	12	2.3	15	
1.9 TDI 4motion	AUY; BVK	04/2000	03/2010	**DENDSN958**	12	2.3	15	
2.8 V6 24V	AYL	04/2000	03/2010	**DENDSN957**	12	1.4	10	
2.8 V6 24V 4motion	AYL	04/2000	03/2010	**DENDSN957**	12	1.4	10	
SHARAN (7N)								
1.4 TSI	CAVA; CNWB; CTHA	05/2010	-	**DENDSN962**	12	2	13	
TIGUAN (5N_)								
1.4 TSI	BWK; CAVA; CTHA	05/2008	-	**DENDSN962**	12	2	13	
	CAVD; CTHD	05/2011	-	**DENDSN962**	12	2	13	
	CAXA	08/2010	-	**DENDSN962**	12	2	13	
1.4 TSI 4motion	BWK; CAVA; CTHA	09/2007	-	**DENDSN962**	12	2	13	
	CAVD; CTHD	05/2011	-	**DENDSN962**	12	2	13	
TOUAREG (7P5)								
3.0 V6 TDI	CASA; CNRB	01/2010	-	**DENDSN965**	12	2	15	
	CASD; CJMA	01/2010	-	**DENDSN965**	12	2	15	
TOURAN (1T1, 1T2)								
1.6 TDI	CAYC	04/2010	05/2010	**DENDSN963**	12	2	12	
TOURAN (1T3)								
1.2 TSI	CBZB	05/2010	-	**DENDSN964**	12	2	13	
1.6 TDI	CAYB	05/2010	-	**DENDSN963**	12	2	12	
	CAYC	05/2010	-	**DENDSN963**	12	2	12	
2.0 TDI	CLCA	11/2010	-	**DENDSN963**	12	2	12	
TRANSPORTER V Box (7HA, 7HH, 7EA, 7EH)								
2.0 TDI	CAAA	09/2009	-	**DENDSN963**	12	2	12	
	CAAB	09/2009	-	**DENDSN963**	12	2	12	
TRANSPORTER V Bus (7HB, 7HJ, 7EB, 7EJ, 7EF)								
2.0 TDI	CAAA	09/2009	-	**DENDSN963**	12	2	12	
	CAAB	09/2009	-	**DENDSN963**	12	2	12	
TRANSPORTER V Platform/Chassis (7JD, 7JE, 7JL, 7JY, 7JZ, 7FD								
2.0 TDI	CAAA	09/2009	-	**DENDSN963**	12	2	12	
	CAAB	09/2009	-	**DENDSN963**	12	2	12	

Cross References

OEM REF	OEM	WA REF
0003188V006	MERCEDES-BENZ	DENDSN583
0046774430	FIAT	DENDAN520
0046782218	FIAT	DENDAN640
0046782219	ALFA ROMEO	DENDAN502
0046782219	FIAT	DENDAN502
0046782219	LANCIA	DENDAN502
02M911024H	VOLKSWAGEN	DENDSN962
02Z911023M	VOLKSWAGEN	DENDSN963
059911024K	VOLKSWAGEN	DENDSN965
09A911023	VOLKSWAGEN	DENDSN957
09A911023B	VOLKSWAGEN	DENDSN958
0AH911023F	VOLKSWAGEN	DENDSN964
100211640	DENSO	DENDAN968
1012100162	DENSO	DENDAN1009
1012100891	DENSO	DENDAN1021
1012100951	DENSO	DENDAN583
1012101081	DENSO	DENDAN993
1012101091	DENSO	DENDAN994
1012101101	DENSO	DENDAN995
1012101121	DENSO	DENDAN996
1012101191	DENSO	DENDAN1002
1012101211	DENSO	DENDAN1003
1012101271	DENSO	DENDAN1001
1012101321	DENSO	DENDAN1000
1012101340	DENSO	DENDAN1057
1012101381	DENSO	DENDAN999
1012101391	DENSO	DENDAN997
1012101400	DENSO	DENDAN1035
1012101410	DENSO	DENDAN1036
1012110072	DENSO	DENDAN953
1012112270	DENSO	DENDAN969
1012112731	DENSO	DENDAN973
1012112751	DENSO	DENDAN974
1012112870	DENSO	DENDAN971
1012114420	DENSO	DENDAN955
1012115010	DENSO	DENDAN954
1012115230	DENSO	DENDAN954
1012117400	DENSO	DENDAN950
1012119920	DENSO	DENDAN673
1015821	FORD	DENDAN047
1018873	FORD	DENDAN047
1022110670	DENSO	DENDAN939
1022110780	DENSO	DENDAN950
1022111240	DENSO	DENDAN955
1022111680	DENSO	DENDAN961
1022111910	DENSO	DENDAN942
1022111950	DENSO	DENDAN959
1022111951	DENSO	DENDAN959
1022112020	DENSO	DENDAN948
1022112120	DENSO	DENDAN951
1022112170	DENSO	DENDAN972
1022112180	DENSO	DENDAN949
1022112421	DENSO	DENDAN944
1022112600	DENSO	DENDAN1007
1022112600	DENSO	DENDAN1007
1022112770	DENSO	DENDAN965
1022112780	DENSO	DENDAN965
1022112930	DENSO	DENDAN940
1022115231	DENSO	DENDAN1008
1022115250	DENSO	DENDAN960
1022115260	DENSO	DENDAN966
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1022115460	DENSO	DENDAN978
1022115470	DENSO	DENDAN977
1022115640	DENSO	DENDAN943
1022115650	DENSO	DENDAN964
1022115660	DENSO	DENDAN964
1022115930	DENSO	DENDAN966
1022117050	DENSO	DENDAN975
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1022118031	DENSO	DENDAN507
1022118051	DENSO	DENDAN588
1022118061	DENSO	DENDAN505
1022118071	DENSO	DENDAN590
1022118081	DENSO	DENDAN562
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1022118131	DENSO	DENDAN650
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1022118141	DENSO	DENDAN651
1022118150	DENSO	DENDAN652
1022118151	DENSO	DENDAN652
1022118160	DENSO	DENDAN653
1022118161	DENSO	DENDAN653
1022118170	DENSO	DENDAN654

OEM REF	OEM	WA REF
1022118171	DENSO	DENDAN654
1022118260	DENSO	DENDAN513
1022118270	DENSO	DENDAN514
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1022118441	DENSO	DENDAN596
1022118470	DENSO	DENDAN519
1022118471	DENSO	DENDAN519
1022118481	DENSO	DENDAN599
1022118570	DENSO	DENDAN1010
1022118571	DENSO	DENDAN1010
1022118641	DENSO	DENDAN510
1022118651	DENSO	DENDAN506
1022118661	DENSO	DENDAN509
1022118662	DENSO	DENDAN509
1022118681	DENSO	DENDAN1004
1022118691	DENSO	DENDAN1005
1022118730	DENSO	DENDAN1035
1022118731	DENSO	DENDAN1035
1022118740	DENSO	DENDAN1036
1022118741	DENSO	DENDAN1036
1022119070	DENSO	DENDAN959
1042102180	DENSO	DENDAN1011
1042102291	DENSO	DENDAN1017
1042102300	DENSO	DENDAN1014
1042102310	DENSO	DENDAN1012
1042102320	DENSO	DENDAN1018
1042102470	DENSO	DENDAN1015
1042102710	DENSO	DENDAN930
1042102720	DENSO	DENDAN931
1042102730	DENSO	DENDAN932
1042102740	DENSO	DENDAN933
1042102750	DENSO	DENDAN934
1042102770	DENSO	DENDAN935
1042102780	DENSO	DENDAN936
1042103250	DENSO	DENDAN945
1042103293	DENSO	DENDAN983
1042103430	DENSO	DENDAN941
1042103431	DENSO	DENDAN941
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1042103730	DENSO	DENDAN981
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1042103780	DENSO	DENDAN952
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1042103951	DENSO	DENDAN988
1042103980	DENSO	DENDAN945
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1042104591	DENSO	DENDAN1013
1042104651	DENSO	DENDAN990
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1042105351	DENSO	DENDAN1019
1042105790	DENSO	DENDAN1016
1042105800	DENSO	DENDAN1023
1042108140	DENSO	DENDAN1006
1042108200	DENSO	DENDAN979
1042108210	DENSO	DENDAN980
1042109240	DENSO	DENDAN1020
1042109250	DENSO	DENDAN1025
1042109290	DENSO	DENDAN1024
1042124403	DENSO	DENDAN005
1066047	FORD	DENDAN047
1066407	FORD	DENDAN047
1071383	FORD	DENDAN047
1074633	FORD	DENDAN504
1107444	FORD	DENDAN504
1107446	FORD	DENDAN047
1136152	FORD	DENDAN047
116760506000	ALFA ROMEO	DENDAN608
116760506000	ALFA ROMEO	DENDAN609
116760506000	FIAT	DENDAN608
116760506100	ALFA ROMEO	DENDAN609
1204426	OPEL	DENDAN583
1204429	OPEL	DENDAN1033
1204432	OPEL	DENDAN1032

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1204436	OPEL	DENDAN506
1204436	OPEL	DENDAN510
1204436	VAUXHALL	DENDAN506
1204436	VAUXHALL	DENDAN510
1229259	FORD	DENDAN930
12317550468	BMW	DENDAN1040
12317585940	BMW	DENDAN1040
12317790879	MINI	DENDAN981
12317791334	MINI	DENDAN981
12412247063	BMW	DENDSN504
12414496934	BMW	DENDSN504
12417788680	BMW	DENDSN959
1255711	FORD	DENDAN930
1256552	FORD	DENDAN1016
12759595	OPEL	DENDAN1009
12759595	SAAB	DENDAN1009
127908000Ax	FIAT	DENDSN585
1304491080	FIAT	DENDAN623
1307487	FORD	DENDAN562
13117236	OPEL	DENDAN509
13117341	OPEL	DENDAN506
1312390080	FIAT	DENDAN623
131955508	IVECO	DENDSN502
1319555080	FIAT	DENDSN502
13222933	OPEL	DENDAN583
13222934	OPEL	DENDAN583
13222935	OPEL	DENDAN584
13222936	OPEL	DENDAN585
1322879	FORD	DENDAN1023
13256928	OPEL	DENDAN1034
13256930	OPEL	DENDAN1032
1331329080	FIAT	DENDSN502
1352858	FORD	DENDAN1041
1353886	FORD	DENDAN1041
1477738	FORD	DENDAN930
1530298	FORD	DENDAN1023
1543764	FORD	DENDAN1041
2022610	ALFA ROMEO	DENDAN609
22470963	BMW	DENDSN504
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23100BN300	NISSAN	DENDAN1030
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23100BU00A	NISSAN	DENDAN1031
23100BU010	NISSAN	DENDAN1031
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233005J201	NISSAN	DENDSN952
233006T00A	NISSAN	DENDSN953
233008H300	NISSAN	DENDSN954
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23300EN200	NISSAN	DENDSN955
23300EN20B	NISSAN	DENDSN955
23300VC101	NISSAN	DENDSN956
23300VC10B	NISSAN	DENDSN956
270600D191	TOYOTA	DENDAN1021
270600G011	TOYOTA	DENDAN938
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270600J010	DENSO	DENDAN960
270600J010	TOYOTA	DENDAN960
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270600N040	TOYOTA	DENDAN1018
270600Q010	TOYOTA	DENDAN1035
270600Q011	TOYOTA	DENDAN1035
270600Q020	TOYOTA	DENDAN1036
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270600Q060	TOYOTA	DENDAN1020
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270600Q120	TOYOTA	DENDAN1035
270600Q130	TOYOTA	DENDAN1036
270600R040	TOYOTA	DENDAN1045
270600T020	TOYOTA	DENDAN967
270600T021	TOYOTA	DENDAN1019
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270600Y020	TOYOTA	DENDAN1012
270600Y020	TOYOTA	DENDAN1014
270600Y030	TOYOTA	DENDAN1024
270600Y050	TOYOTA	DENDAN1042
270600Y060	TOYOTA	DENDAN1015
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2706022140	TOYOTA	DENDAN943
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2706028110	TOYOTA	DENDAN951
2706028260	TOYOTA	DENDAN952
2706033010	TOYOTA	DENDAN964
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2706074360	TOYOTA	DENDAN954
2706074370	TOYOTA	DENDAN953
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2706074730	TOYOTA	DENDAN955
2706074750	TOYOTA	DENDAN955
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2706087606000	DAIHATSU	DENDAN969
2706087727000	DAIHATSU	DENDAN970
2706087729000	DAIHATSU	DENDAN971
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2706097203000	DAIHATSU	DENDAN974
2706097212000	DAIHATSU	DENDAN975
2706097401000	DAIHATSU	DENDAN976
2706097402000	DAIHATSU	DENDAN977
2706097502000	DAIHATSU	DENDAN978
27060B1030000	DAIHATSU	DENDAN979
27060B1050000	DAIHATSU	DENDAN980
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281000D180	TOYOTA	DENDSN920
281000G020	TOYOTA	DENDSN950
281000J010	TOYOTA	DENDSN931
281000J020	TOYOTA	DENDSN931
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2810033050	TOYOTA	DENDSN937
2810033070	TOYOTA	DENDSN926
2810033080	TOYOTA	DENDSN926
2810064300	TOYOTA	DENDSN928
2810064430	TOYOTA	DENDSN928
2810074130	TOYOTA	DENDSN923
2810074260	TOYOTA	DENDSN929
2810074270	TOYOTA	DENDSN929
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2871A302	PERKINS	DENDAN654
2871A303	PERKINS	DENDAN655
2871A304	PERKINS	DENDAN649
2871A305	PERKINS	DENDAN650
2871A701	PERKINS	DENDAN651
2871A702	PERKINS	DENDAN652
294391300	ALFA ROMEO	DENDAN609
294392000	ALFA ROMEO	DENDAN609
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2M5T10300LC	FORD	DENDAN1023
2Z911023MX	VOLKSWAGEN	DENDSN963
30667068	VOLVO	DENDAN930
30667071	VOLVO	DENDAN1016
30667072	ALFA ROMEO	DENDAN935
30667072	VOLVO	DENDAN934
30795423	VOLVO	DENDAN930
30795494	VOLVO	DENDAN1016
30795495	VOLVO	DENDAN934
31100RAAA01	HONDA	DENDAN983
31100RBDE02	HONDA	DENDAN984
31100RSRE01	HONDA	DENDAN985
3140052D10	SUZUKI	DENDAN1006
3140080G10	SUZUKI	DENDAN1007
3140081A00	SUZUKI	DENDAN1008
3914191	FIAT	DENDSN585
3915113	FIAT	DENDSN585
3M5T10300AB	FORD	DENDAN562
3M5T10300AC	FORD	DENDAN562
3M5T10300KA	FORD	DENDAN1041
3M5T10300KB	FORD	DENDAN1041
3M5T10300KC	FORD	DENDAN1041
3M5T10300LD	FORD	DENDAN1023
3M5T10300NB	FORD	DENDAN934
3M5T10300NC	FORD	DENDAN934
3M5T10300VC	FORD	DENDAN1016
3M5T10300VD	FORD	DENDAN1016
3M5T10300XC	FORD	DENDAN931
3M5T10300XD	FORD	DENDAN931
3M5T10300YC	FORD	DENDAN930
3M5T10300YD	FORD	DENDAN930
4224325	ALFA ROMEO	DENDAN609
4224325	CITROEN	DENDAN607
4224325	FIAT	DENDAN616
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42498163	FIAT	DENDAN603
42498164	FIAT	DENDAN603
42498165	ALFA ROMEO	DENDAN609
42498165	FIAT	DENDAN603
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42498239	ALFA ROMEO	DENDAN609
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4257074	FIAT	DENDAN616
4273601	CITROEN	DENDAN607
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42758246	FIAT	DENDAN597
4373601	FIAT	DENDAN616
4383593	FIAT	DENDAN645
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4468806	FIAT	DENDSN585
4474592	FIAT	DENDAN603
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4475268	CITROEN	DENDAN607
4475902	FIAT	DENDAN603
4496934	BMW	DENDSN504
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46231660	LANCIA	DENDAN574
46231671	ALFA ROMEO	DENDAN502
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46231680	ALFA ROMEO	DENDAN609
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46231700	FIAT	DENDAN613
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46231724	ALFA ROMEO	DENDAN502
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46231735	FIAT	DENDAN615
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46417006	FIAT	DENDSN577
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4641710	FIAT	DENDAN613
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46425517	FIAT	DENDAN628
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46430112	FIAT	DENDAN623
46430524	FIAT	DENDAN630
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46430529	ALFA ROMEO	DENDAN502
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46430531	ALFA ROMEO	DENDAN502
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46430533	ALFA ROMEO	DENDAN632
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4643171	ALFA ROMEO	DENDAN613
46432262	FIAT	DENDSN960
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46432733	FIAT	DENDAN1038
46434360	FIAT	DENDAN518
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46436507	FIAT	DENDAN511
46437413	FIAT	DENDAN629
46442044	FIAT	DENDSN579
46445094	FIAT	DENDAN615
46445100	FIAT	DENDAN617
46445658	ALFA ROMEO	DENDAN502
46445658	ALFA ROMEO	DENDAN641
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46445658	LANCIA	DENDAN502
46445660	ALFA ROMEO	DENDAN502
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46445660	FIAT	DENDAN632
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46445660	LANCIA	DENDAN632
46448433	FIAT	DENDAN636
46448433	LANCIA	DENDAN1037
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46448434	ALFA ROMEO	DENDAN502

Cross References

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46457327	FIAT	DENDAN632
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46457327	FIAT	DENDAN643
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46465475	FIAT	DENDSN960
46468696	FIAT	DENDSN579
46472225	FIAT	DENDAN618
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46473787	FIAT	DENDSN577
46475793	FIAT	DENDSN577
46478224	FIAT	DENDSN577
46516740	FIAT	DENDAN629
46521851	FIAT	DENDAN624
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46736968	FIAT	DENDAN631
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4675837	FIAT	DENDAN643
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4787598	ALFA ROMEO	DENDAN609
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4M5T10300UC	FORD	DENDAN932
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5101645	CITROEN	DENDAN607
51700669	FIAT	DENDAN992
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51714791	FIAT	DENDAN519
51714794	FIAT	DENDAN517
51734825	ALFA ROMEO	DENDAN936
5174792	FIAT	DENDAN599
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51788658	LANCIA	DENDAN993
51805803	FIAT	DENDAN1003
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51854901	ALFA ROMEO	DENDAN994
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51854902	ALFA ROMEO	DENDAN995
51854902	FIAT	DENDAN995
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51854905	FIAT	DENDAN1003
51854907	ALFA ROMEO	DENDAN1001
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51854910	FIAT	DENDAN1002
51854912	ALFA ROMEO	DENDAN997
51854912	FIAT	DENDAN997
51854915	FIAT	DENDAN996
51859041	FIAT	DENDAN999
51859042	FIAT	DENDAN998
51859043	ALFA ROMEO	DENDAN1004
51859043	FIAT	DENDAN1004
51859044	FIAT	DENDAN1005
55192483	FIAT	DENDSN576
5702F0	CITROEN	DENDAN1010
5702J1	CITROEN	DENDAN1035
5702J1	PEUGEOT	DENDAN1035
5702J2	CITROEN	DENDAN1036
5702J2	PEUGEOT	DENDAN1036
57050KJ	CITROEN	DENDAN1036
57058C	PEUGEOT	DENDAN1010
5705AW	PEUGEOT	DENDAN1010
5705CW	CITROEN	DENDAN1010
5705CW	PEUGEOT	DENDAN1010
5705EN	CITROEN	DENDAN1010
5705KH	CITROEN	DENDAN1035
5705KH	PEUGEOT	DENDAN1035
5705KJ	PEUGEOT	DENDAN1036
5746343	FIAT	DENDAN645
5895028	FIAT	DENDAN511
5895028ES	FIAT	DENDAN511
5895033	FIAT	DENDAN630
5895034	FIAT	DENDAN511
5947366	FIAT	DENDAN645
5972684	FIAT	DENDSN585
5973034	FIAT	DENDAN645
5973035	FIAT	DENDAN645
5990966	FIAT	DENDAN603
5999868	FIAT	DENDAN605
5999906	FIAT	DENDSN960
5999906	LANCIA	DENDSN960
60620761	FIAT	DENDSN579
60811650	FIAT	DENDAN613
60812535	ALFA ROMEO	DENDAN502
60812535	FIAT	DENDAN502
60812535	FIAT	DENDAN641
60812535	LANCIA	DENDAN502
60812583	ALFA ROMEO	DENDAN632
60812713	ALFA ROMEO	DENDAN502
60812713	FIAT	DENDAN502
60812713	FIAT	DENDAN641
60812713	LANCIA	DENDAN502
60812814	FIAT	DENDAN633
60812988	FIAT	DENDAN636
60816046	ALFA ROMEO	DENDAN502
60816046	FIAT	DENDAN502
60816046	LANCIA	DENDAN502
60816047	FIAT	DENDAN633
60816557	FIAT	DENDAN501
60816760	FIAT	DENDAN641
61146532	FIAT	DENDAN603
6204188	OPEL	DENDAN506
6204189	OPEL	DENDAN509
6204257	OPEL	DENDAN583
6204280	OPEL	DENDAN1034
6204281	OPEL	DENDAN1033
6204664	OPEL	DENDAN1032
62231786	ALFA ROMEO	DENDAN609
633211560	DENSO	DENDAN617
63321257	FORD	DENDAN504
63321666	FORD	DENDAN504
63321695	FORD	DENDAN504
633218190	DENSO	DENDAN520
633218580	DENSO	DENDAN641
63341695	FORD	DENDAN504
64432301	FIAT	DENDSN585
71721230	FIAT	DENDSN577
71721242	FIAT	DENDSN502
71721258	FIAT	DENDSN577
71739603	FIAT	DENDAN632
71746673	ALFA ROMEO	DENDAN514
71782324	FIAT	DENDSN502
73501591	ALFA ROMEO	DENDAN514
73503235	ALFA ROMEO	DENDAN513
7352057	FORD	DENDAN504
7546342	FIAT	DENDAN645
7547935	FIAT	DENDAN611

OEM REF	OEM	WA REF
7547935	LANCIA	DENDAN611
755046802	BMW	DENDAN1040
7565832	FIAT	DENDAN574
7565832	LANCIA	DENDAN574
7612952	FIAT	DENDSN960
7621040	FIAT	DENDSN960
76221040	FIAT	DENDSN960
7622952	FIAT	DENDSN960
763321737	FORD	DENDAN588
7634289	FIAT	DENDAN615
7634289	LANCIA	DENDAN615
7646189	FIAT	DENDAN611
7646189	LANCIA	DENDAN611
7646189	LANCIA	DENDAN615
7651051	FIAT	DENDAN617
7668988	FIAT	DENDSN585
7680615	FIAT	DENDSN586
7693374	FIAT	DENDAN618
7697863	FIAT	DENDAN615
7697863	LANCIA	DENDAN615
7697870	FIAT	DENDAN615
7702242	FIAT	DENDAN617
77028550	ALFA ROMEO	DENDAN609
77028550	FIAT	DENDAN610
7704356	FIAT	DENDAN618
7704356	LANCIA	DENDAN618
77050550	FIAT	DENDAN603
77110410	FIAT	DENDAN645
77110411	FIAT	DENDAN645
77110890	FIAT	DENDAN618
7711092	FIAT	DENDAN618
7711092	LANCIA	DENDAN618
77138410	ALFA ROMEO	DENDAN609
77145410	CITROEN	DENDAN607
7715541	FIAT	DENDAN511
7715541	FIAT	DENDAN575
7715541ES	FIAT	DENDAN511
77175430	FIAT	DENDSN585
77201430	FIAT	DENDSN585
77250410	ALFA ROMEO	DENDAN609
77305430	FIAT	DENDSN960
773057430	LANCIA	DENDSN960
7733966	FIAT	DENDSN586
77347411	FIAT	DENDAN574
77347411	LANCIA	DENDAN574
7737262	FIAT	DENDSN585
77515410	ALFA ROMEO	DENDAN609
77515411	ALFA ROMEO	DENDAN609
7769840	FIAT	DENDAN621
7772462	FIAT	DENDSN586
7773812	FIAT	DENDSN586
7779820	FIAT	DENDAN630
7779821	FIAT	DENDAN511
7779915	FIAT	DENDAN511
7779915	FIAT	DENDAN575
7779915ES	FIAT	DENDAN511
7781075	ALFA ROMEO	DENDAN502
7781075	FIAT	DENDAN502
7781075	FIAT	DENDAN632
7781075	FIAT	DENDAN641
7781075	LANCIA	DENDAN502
7782314	ALFA ROMEO	DENDAN502
7782314	FIAT	DENDAN502
7782314	FIAT	DENDAN641
7782314	LANCIA	DENDAN502
7788680	BMW	DENDSN959
7788684	FIAT	DENDAN1038
8603183	VOLVO	DENDAN930
88206010	ALFA ROMEO	DENDAN609
88206020	FIAT	DENDAN603
91600760	FIAT	DENDAN511
91FF10300JA	FORD	DENDAN504
91FF10300JB	FORD	DENDAN504
9314191	FIAT	DENDSN585
93169024	OPEL	DENDAN1033
93169026	OPEL	DENDAN1032
93169030	OPEL	DENDAN509
93169032	OPEL	DENDAN506
93169032	OPEL	DENDAN510
93169032	VAUXHALL	DENDAN506
93169032	VAUXHALL	DENDAN510
93169260	SAAB	DENDAN1009
93180102	OPEL	DENDAN506
95FF10300AA	FORD	DENDAN504
95FF10300AB	FORD	DENDAN504
95FF10300AC	FORD	DENDAN504
95FF10300AD	FORD	DENDAN504

OEM REF	OEM	WA REF
9638543680	CITROEN	DENDAN515
9638543680	PEUGEOT	DENDAN515
9642879680	CITROEN	DENDAN515
9642879680	PEUGEOT	DENDAN515
9664883080	PEUGEOT	DENDSN942
96FF10300DC	FORD	DENDAN047
96JV11001AB	JAGUAR	DENDSN605
96JV11001AC23	JAGUAR	DENDSN605
9760217253	DENSO	DENDAN670
9761219763	DENSO	DENDAN672
9761219992	DENSO	DENDAN673
9761219993	DENSO	DENDAN674
97AB10300AB	FORD	DENDAN047
97AB10300AC	FORD	DENDAN047
97AB10300AD	FORD	DENDAN047
97AB10300AE	FORD	DENDAN047
986049960	BOSCH	DENDAN1035
986081000	BOSCH	DENDAN1036
98AB10300BC	FORD	DENDAN507
98AB10300DD	FORD	DENDAN507
98AB10300DE	FORD	DENDAN507
98AB10300DG	FORD	DENDAN507
98AB10300DH	FORD	DENDAN507
98AB10300DJ	FORD	DENDAN507
98AB10300GC	FORD	DENDAN587
98AB10300GC	FORD	DENDAN588
98AB10300GD	FORD	DENDAN587
98AB10300GD	FORD	DENDAN588
98AB10300GE	FORD	DENDAN587
98AB10300GE	FORD	DENDAN588
98AB10300GF	FORD	DENDAN588
98AB10300GK	FORD	DENDAN588
98AB10300JA	FORD	DENDAN505
99432760	FIAT	DENDSN939
99432760	IVECO	DENDSN939
99486046	IVECO	DENDSN940
A002T14592	FORD	DENDAN504
A002TA2292	FORD	DENDAN504
A0051512601	SMART	DENDSN583
A1601540101	MERCEDES-BENZ	DENDAN648
A1601540101	SMART	DENDAN648
A1601540201	MERCEDES-BENZ	DENDAN648
A1601540201	SMART	DENDAN648
A1601540301	SMART	DENDAN521
A1601540501	SMART	DENDAN521
A1601540502	SMART	DENDAN521
AH911023F	VOLKSWAGEN	DENDSN964
AH911023FX	VOLKSWAGEN	DENDSN964
AMR2839	LANDROVER	DENDAN016
AMR3412	LANDROVER	DENDAN005
AMR4247	ROVER	DENDAN020
AMR4248	LANDROVER	DENDAN008
AMR5425	LANDROVER	DENDAN008
AT050600108	ALFA ROMEO	DENDAN609
DAR915	DENSO	DENDAN672
ERR6999	LANDROVER	DENDAN670
ERR6999ES	LANDROVER	DENDAN670
GNU4824	LANDROVER	DENDSN601
GNU4825	ROVER	DENDSN941
GNU4904	LANDROVER	DENDSN601
HB0219080004	SEAT	DENDSN585
HB90800002	SEAT	DENDSN585
LCA1850AB	JAGUAR	DENDSN605
LCA1850AB1	JAGUAR	DENDSN605
LCA1850CA	JAGUAR	DENDSN605
LJA1800AC	JAGUAR	DENDAN672
LNC1800AA	JAGUAR	DENDAN672
LNC1800AA321	JAGUAR	DENDAN672
MSY633412400	DENSO	DENDAN016
MSY633413530	DENSO	DENDAN020
MSY633417300	DENSO	DENDAN047
NAD100500	LANDROVER	DENDSN601
NAD100580	LANDROVER	DENDSN604
NAD100952	LANDROVER	DENDSN603
NAD101090	LANDROVER	DENDSN602
NAD101180	ROVER	DENDSN941
NAD101240	LANDROVER	DENDSN600
NAD1015001	LANDROVER	DENDSN601
NAD180101	ROVER	DENDSN941
NAD500080	LANDROVER	DENDSN944
NAD500330	LANDROVER	DENDSN944
R1530096	OPEL	DENDAN1033
R91FF10300JA	FORD	DENDAN504
R95FF10300AA	FORD	DENDAN504
R95FF10300AC	FORD	DENDAN504
SE021908000A	SEAT	DENDSN585
SE127908000A	SEAT	DENDSN585

OEM REF	OEM	WA REF
SE141903020A	SEAT	DENDAN645
SE141903020AX	SEAT	DENDAN645
Y60118300	MAZDA	DENDAN930
YLE10113	LANDROVER	DENDAN008
YLE101890	LANDROVER	DENDAN673
YLE102060	LANDROVER	DENDAN674
YLE102061	LANDROVER	DENDAN674
YLE500200	LANDROVER	DENDAN987
YLE500240	LANDROVER	DENDAN986
YLE500250	LANDROVER	DENDAN988
YLE500290	LANDROVER	DENDAN990
YLE500340	LANDROVER	DENDAN989
YLE500390	LANDROVER	DENDAN991
YLE500400	LANDROVER	DENDAN987
YLE500410	LANDROVER	DENDAN986
YLE500420	LANDROVER	DENDAN988
YLE500430	LANDROVER	DENDAN990
YLE500440	LANDROVER	DENDAN989

Notes