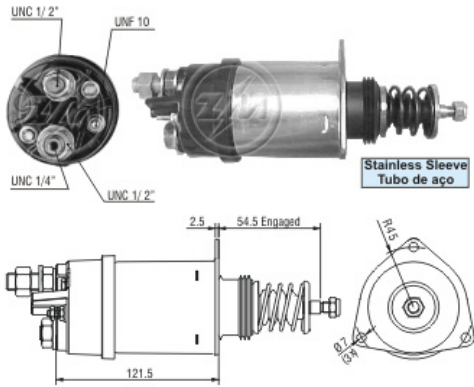


SOLENOÍDE/ SOLENOID SWITCH / SOLENOIDE

Solenóide ZM 7-352 12v

CAP ZM 452.96



Note: Similar to ZM 7-452 with plunger assembly.
Similar to ZM 352 with stainless sleeve.
Nota: Similar ao ZM 7-452 com êmbolo montado.
Similar ao ZM 352 com tubo de aço inoxidável.

Código Original do Solenóide / Solenoid Original Code / Código Original del Solenoide

DELCO REMY:

1115689

Código do Motor / Starter Code / Código del Motor

DELCO REMY:

10478806
10478831
10479036
10479068
10479174
1990309
1990310
1990313
1990315
1990316
1990317
1990320
1990498
1993705
1993713
1993736
1993737
1993738
1993754
1993755
1993756
1993759
1993761
1993762
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1993764
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1993770
1993778
1993787
1993789
1993794
1993817
1993819
1993832
1993837
1993850
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1993855
1993865
1993869
1993871
1993873
1993874
1993878
1993879
1993880
1993881
1993883
1993884
1993885
1993886
1993887
1993898
1993928
1993931
1993950
1993951
1993963
1993964
1993979
1993994

Aplicação / Used on / Application

| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
|--------------------------|------------------------------|---------------------------------------|------------|-----------|
| CATERPILLAR | 3114 | | | |
| | 3116 | | | |
| | 3176 | | | |
| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
| DELCO REMY | 37MT Starter Motor Series | | | |
| | Motores de partida 37MT | | | |
| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |

| | | | | |
|------------------------------|-------------------------------|--|-------------------|------------------|
| FORD | Cargo 1622 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 1630 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 2422 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 2425 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 2622 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 2626 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 2630 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 2631 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 3222 | com motor Cummins 6CTAA 8.3 litros | | |
| | Cargo 3240 | com motor Cummins 6CTAA 8.3 litros | | |
| | Heavy-Duty Trucks 600 series | with 8.3 liters Cummins engine | 1993 | 1994 |
| | | with Ford FD-1460 engine | 1993 | 1994 |
| | Heavy-Duty Trucks 700 series | with 8.3 liters Cummins engine | 1993 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Heavy-Duty Trucks 7000 series | with 8.3 liters Cummins engine | 1993 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Heavy-Duty Trucks 800 series | with 8.3 liters Cummins engine | 1991 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Heavy-Duty Trucks 8000 series | with Ford FD-1460 engine | 1993 | 1995 |
| | | with 8.3 liters Cummins engine | 1992 | 1995 |
| | Heavy-Duty Trucks 900 series | with 8.3 liters Cummins engine | 1993 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Heavy-Duty Trucks 9000 series | with 8.3 liters Cummins engine | 1989 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Medium Trucks 600 series | with 8.3 liters Cummins engine | 1993 | 1994 |
| | | with Ford FD-1460 engine | 1993 | 1994 |
| | Medium Trucks 700 series | with 8.3 liters Cummins engine | 1993 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Medium Trucks 7000 series | with 8.3 liters Cummins engine | 1993 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Medium Trucks 800 series | with 8.3 liters Cummins engine | 1991 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Medium Trucks 8000 series | with 8.3 liters Cummins engine | 1992 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Medium Trucks 900 series | with 8.3 liters Cummins engine | 1993 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| | Medium Trucks 9000 series | with 8.3 liters Cummins engine | 1989 | 1995 |
| | | with Ford FD-1460 engine | 1993 | 1995 |
| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
| GM-CHEVROLET | Caminh | 12.170 com motor Caterpillar 3116 | | |
| | | 12.170 com motor Caterpillar 3126 | | |
| | | 14.190 com motor Caterpillar 3116 | | |
| | | 14.190 com motor Caterpillar 3126 | | |
| | | 15.190 com motor Caterpillar 3116 | | |
| | | 15.190 com motor Caterpillar 3126 | | |
| | | 16.220 com motor Caterpillar 3116 | | |
| | | 16.220 com motor Caterpillar 3126 | | |
| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
| GMC | Heavy-Duty Trucks C6500 | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| | | with 7.2 liters C7 Caterpillar diesel engine | 1997 | 2000 |
| | Heavy-Duty Trucks C70 | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| | Heavy-Duty Trucks C7500 | with 7.2 liters C7 Caterpillar diesel engine | 1997 | 2002 |
| | | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2002 |
| | Heavy-Duty Trucks C80 | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| | Heavy-Duty Trucks C8500 | with 7.2 liters C7 Caterpillar diesel engine | 1997 | 2002 |
| | | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| | Medium Trucks C6500 | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2002 |
| | | with 7.2 liters C7 Caterpillar diesel engine | 1997 | 2000 |
| | Medium Trucks C70 | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| | Medium Trucks C7500 | with 7.2 liters C7 Caterpillar diesel engine | 1997 | 2002 |
| | | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2002 |
| | Medium Trucks C80 | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| | Medium Trucks C8500 | with 7.2 liters C7 Caterpillar diesel engine | 1997 | 2002 |
| | | with 6.6 liters 3116 Caterpillar diesel engine | 1990 | 2000 |
| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
| VOLKSWAGEN | 17-220 | com motor Cummins 6CTAA 8.3 litros | | |
| | 17-310 | com motor Cummins 6CTAA 8.3 Litros | | |
| | 23-210 | com motor Cummins 6CTAA 8.3 Litros | | |
| | 23-220 | com motor Cummins 6CTAA 8.3 litros | | |
| | 23-310 | com motor Cummins 6CTAA 8.3 Litros | | |
| | 26-220 | com motor Cummins 6CTAA 8.3 litros | | |
| | 26-260 | com motor Cummins 6CTAA 8.3 litros | | |
| | 26-310 | com motor Cummins 6CTAA 8.3 litros | | |

| Montadora / Car Maker | Veículo / Vehicle | Varição do modelo / Model variation: | De / From: | Até / To: |
|--------------------------|-------------------|--------------------------------------|------------|-----------|
| | | | | |