



INTACTO

**Catálogo
de Peças
2022**



**RELÉS
DE PARTIDA**

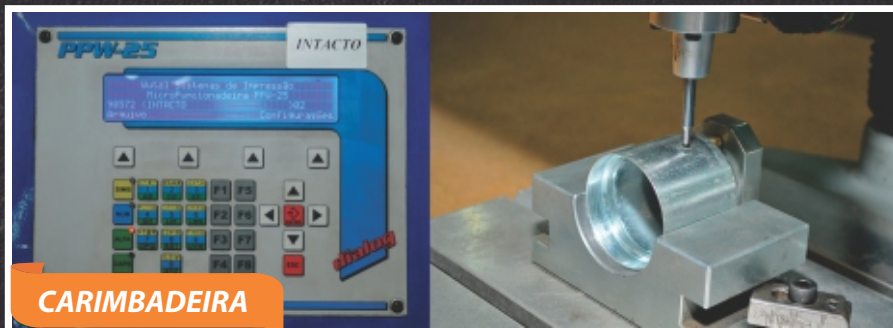




TORNO CNC



BOBINADEIRA



CARIMBADEIRA



SOLDA PONTO



PRENSA



PRENSA DE EXTRUSÃO



INTACTO

A INTACTO é uma empresa especializada na fabricação de peças automotivas, destinada principalmente na fabricação de relés para motores de partida.

Fundada em 2006, localizada na cidade de BRUSQUE, em SANTA CATARINA, vem oferecendo uma ampla gama de produtos para atender as necessidades dos nossos clientes, sempre buscando o equilíbrio com o meio ambiente.

Todos os produtos da INTACTO são fabricados com equipamentos de última geração. A INTACTO dispõe de Prensas para conformação a frio, Torno CNC, Bobinadeira CNC, Carimbadeira CNC entre outros equipamentos para garantir a qualidade de nossos produtos.

O objetivo da INTACTO é desenvolver, produzir e fornecer componentes e sistemas para veículos automotores, tendo como foco principal a satisfação de nossos clientes

BOSCH

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INTACTO 90281 12V



APLICAÇÃO / USED ON:

FIAT: Albea, Doblò, Fiorino, Grand Siena, Idea, Mobi, Palio, Punto, Siena, Strada, Uno.

MOTOR DE PARTIDA / STARTER:

BOSCH: F.000.C60.001, F.000.C60.003, F.000.C60.004, F.000.C60.005;
FIAT: 51893390, 51997820.

SUBSTITUI / REPLACE:

BOSCH: 2.339.345.002.

INTACTO 90382 12V



APLICAÇÃO / USED ON:

VOLKSWAGEN: Fox, CrossFox, SpaceFox, Gol, Golf, Kombi, Saveiro, Voyage.

MOTOR DE PARTIDA / STARTER:

BOSCH: F.000.CD0.800, F.000.CD0.801, F.000.CD0.8A0;
VOLKSWAGEN: 5U0 911 023.

SUBSTITUI / REPLACE:

BOSCH: 0.216, 0216.

INTACTO 90291 24V



APLICAÇÃO / USED ON:

FORD: 1722, 1723, 2422, 2423, 2428, 2622, 2623, 2628, 2629;
SCANIA: P Series, P 230, P 270, P 310, P 340, P 380, P 420, R Series, R340, V, R400, R420, R470, T Series, T47

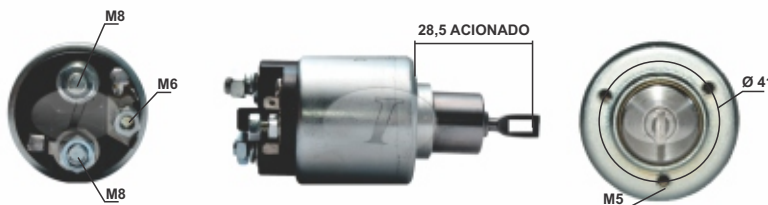
MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.241.001, 0.001.241.003, 0.001.241.007, 0.001.241.014,
0.001.241.019, 0.001.261.002, 0.001.261.026, 0.001.263.021,
0.986.021.480, F.002.G20.904;
FORD: BC45-11001-BA;
SCANIA: 1447911.

SUBSTITUI / REPLACE:

BOSCH: 1.337.210.745, 1337210745, 6.033.AD5.138, 6.033.AD5.206,
6.033.AD6.153.

INTACTO 90472 12V



APLICAÇÃO / USED ON:

PORCHE: 968.

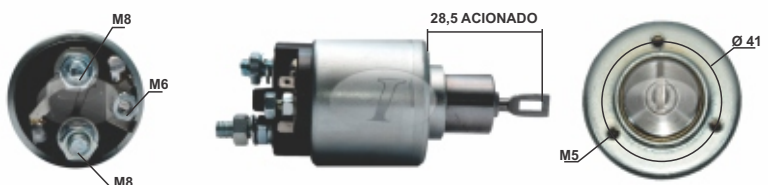
MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.110.060, 0.001.110.073.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.134, 2.339.303.273.

INTACTO 90473 12V



APLICAÇÃO / USED ON:

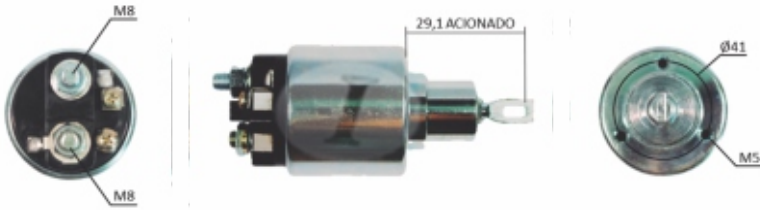
PORCHE: 911.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.110.040, 0.001.110.047, 0.001.110.059, 0.001.115.011,
0.001.115.013, 0.986.016.250, SR0429N, SR0429X, SR468X.
PORSCHE: 911 604 102 01, 964 604 104 00, 965 604 104 00,
966 604 104 00.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.118, 0.331.303.133, 0.331.303.618, 0.331.303.633,
2.339.303.271, 2.339.303.272, 2.339.303.396.

INTACTO 90474 12V


APLICAÇÃO / USED ON:
JAGUAR: XJ 6E26E3C2:EC2:E26

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.110.011, 0.001.110.111

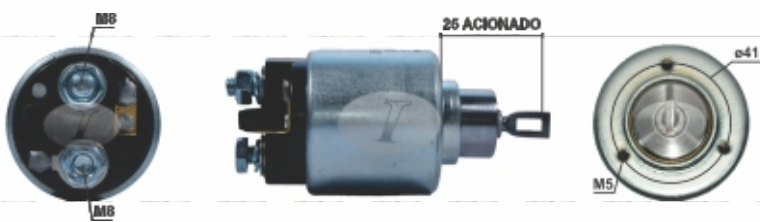
SUBSTITUI / REPLACE:
BOSCH: 0.331.303.098, 2.339.303.281

INTACTO 90475 12V


APLICAÇÃO / USED ON:
BMW: 3 Series, 5 Series, 7 series, 8 Series.

MOTOR DE PARTIDA / STARTER:
BMW: 12 41 1 711 403, 12 41 1 715 230, 12 41 1 717 174, 12 41 1 717 175, 12 41 1 720 635.
BOSCH: 0.001.108.042, 0.001.108.045, 0.001.108.054, 0.001.108.063, 0.001.108.064, 0.001.108.065, 0.001.108.115, 0.001.108.145, 0.001.110.010, 0.001.110.041, 0.001.218.027, 0.001.218.028, 0.001.218.134, 0.001.218.135, 0.001.218.136, 0.001.311.150, 0.001.311.151, 0.001.314.043, 0.001.314.045

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.102, 0.331.303.105, 0.331.303.116, 0.331.303.117, 0.331.303.616, 0.331.303.617, 2.339.303.244, 2.339.303.246

INTACTO 90478 12V


APLICAÇÃO / USED ON:
RENAULT: Clío, R19

MOTOR DE PARTIDA , STARTER:
BOSCH: F.000.AL0.307.

SUBSTITUI / REPLACE:
BOSCH: F.000.SH0.110.

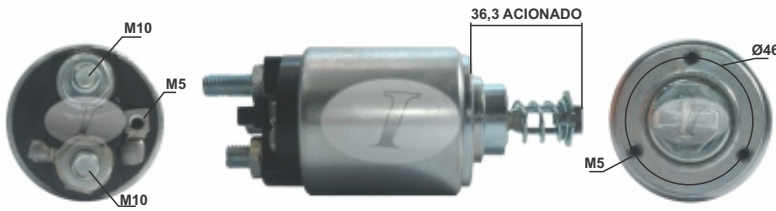
INTACTO 90479 12V


APLICAÇÃO / USED ON:
FIAT: STRADA.

MOTOR DE PARTIDA / STARTER:
ALFA ROMEO: 46437520. BOSCH: 0.001.109.018, 0.001.109.048.
FIAT: 46430721, 4643307210, 46437520.
LANCIA: 46430721, 46437520.

SUBSTITUI / REPLACE:
BOSCH: 2.339.303.227, F.000.SH0.123.

INTACTO 90531 12V



APLICAÇÃO / USED ON:

AGRALE: 1600 D, 1800 D, 4500 D, 5000 D, 6150, 7000 D, 7000 DX, 7000 TDX, 7500, 8500 TDX, BX, MA 7,5 T, TX 1600.

CASE: 80, W 18, W 20, W 20B, W 20E. CBT: 1065, 1105, 2080, 2105, 8060 4X4, 8240, 8260, 8440.

FIATALLIS: FB 80. | FORD: F 12000, F 14000, F 4000. | GM-CHEVROLET: D 6000, D series. | JOHN DEERE: JD 50 D.

MASSEY FERGUSSON: MF 295/4, MF 296, MF 265, MF 265/4, MF 275, MF 275/4, MF 283, MF 290, MF 290/4, MF 292, MF 292/4, MF 295, MF 295/4, MF 296, MF 296/4, MF 3640, MF 5650, MF 6845, MF 6855, MF6865.

MAXION: 9110, 9130, 9150, 9170, Ideal 9070, Ideal 9075, Ideal 9090.

MERCEDES-BENZ: 1214, 1714, 1717, 1718, 1720, 1721, 1722, 1723, 2418, 709, 710, 712, 912, 914, 917, L 1013, L 1111, L 1113, L 1114, L 1116, L1117, L 1118, L 1218, L 1313, L 1314, L 1316, L 1317, L 1318, L 1418, L 1513, L 1516, L 1517, L 1518, L 1620, L 2013, L 2014, L 2016, L 2213, L 2214, L2215, L 2216, L 2217, L 2314, L 608 D, L 610, L 708 E, LA 1113, LA 1117, LA 1313, LA 1513, LA 2013, LA 2213, LB 2218, LB 2318, LK 2318, LO 708 E, LO 809, LO 812, LO 814, LP0 1113, LS 1518, O 362, O 364, O 365, OF 1113, OF 1114, OF 1313, OF 1314, OH 1113, OH 1313, OH 1314, OH 1316. MÜLLER: RT 62 H, RT 82 H, VAP 55, VIBRO RT 62, VIBRO RT 82.

NEW HOLLAND: 8040, 8055. SLC: 6200, 7200, 7700.

TOYOTA: Bandeirante.

VALMET: 110 ID, 118, 118-4, 128, 138, 138-4, 148, 62 ID, 65 ID, 68, 685, 78, 85ID, 88, 880, 980,

VOLKSWAGEN: 12-140T, 12-180, 13-150, 13-180, 14-150, 14-180, 14-200, 7-100, 8-100, 8-120, 8-140, 8-150, 9-150.

YANMAR: 1050.D, BT, BTD.

MOTOR DE PARTIDA / STARTER:

BOSCH: 9.000.083.027, 9.000.083.028, 9.000.083.035, 9.000.083.036, 9.000.083.038, 9.000.083.042, 9.000.083.053, 9.000.083.054, 9.000.083.055, 9.000.083.056, 9.000.083.057, 9.000.083.058, 9.000.083.059, 9.000.083.060, 9.000.083.067, 9.000.083.069, 9.000.083.071, 9.000.083.072, 9.000.083.077, 9.000.453.080, 9.000.453.082, 9.000.453.089, 9.000.453.091.

SUBSTITUI / REPLACE:

AGRALE: 6007011395000. BOSCH: 9.330.081.030. FIAT: 75203446. GM: 93210815.

LANCIA: 75203446. MAXION: 2730793.M91. MERCEDES-BENZ: 0 001 515 155.

MWM: 9.0572.03.0.8011, 9.0572.03.0.8012. VALMET: 116.760.015.739.

VOLKSWAGEN: 04-053-933, 2RD-911-121.

INTACTO 90534 12V



APLICAÇÃO / USED ON:

CASE: W 20. CBT: 1105. MASSEY FERGUSSON: MF 235.

MERCEDES-BENZ: L 1113, L 1313, L 1316, L 1513, L 1516, L 2013, L 2016, L 2213, L 2216, OF 1113, OF 1313, OF 1316, OH 1113, OH 1316.

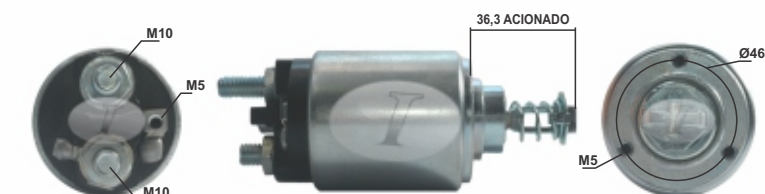
MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.358.030, 9.000.083.000, 9.000.083.001, 9.000.083.002, 9.000.083.003, 9.000.083.004, 9.000.083.011, 9.000.083.012, 9.000.083.013, 9.000.083.018, 9.000.083.019, 9.000.083.029, 9.000.083.040.

SUBSTITUI / REPLACE;

BOSCH: 9.330.081.031.

INTACTO 90536 24V



APLICAÇÃO / USED ON:

CASE: 888, W 18D, W 18E, W 20D, W 20E.

FIAT: 120, 130, 140, 80, Série 8340, Série 8360.

FIAT-IVECO: 120 E 15, 150, 160.

FIATALLIS: FR 120.2.

FORD: B 1618, Cargo 1618.

KOMATSU: A 835, GD 523 A, GD 523 R.

MERCEDES-BENZ: L 1214, L 1217, L 1218, L 1414, L 1418, L 1614, L 1618, L 1621, OF 1318, OF 1620.

VOLKSWAGEN: 16-180, 16-210, 17-210, 17-240 OT, 16.180, L80.

VOLVO: VME L 30.

MOTOR DE PARTIDA / STARTER:

BOSCH: 9.000.083.043, 9.000.083.046, 9.000.083.064, 9.000.083.073, 9.000.083.076, 9.000.453.79, 9.000.453.088.

SUBSTITUI / REPLACE:

BOSCH: 9.330.081.032.

INTACTO 90571 12V

APLICAÇÃO / USED ON:
AGRALE: Série M, TX 1100, Trator 4100.

FORD: Corcel, Del Rey, Escort, Galaxy, Pampa, Royale, Versailles.

GURGEL: Carajás, Sedan, Supermini.

MIURA: Top Sport.

MOTOR TIETÉ: RD 900L, RD 950, RD 950L.

VOLKSWAGEN: Brasília, Fusca, Gol, Karman Ghia, Parati, Passat,

Quantum, SP, Santana, Saveiro, Transporter, Variant, Voyage.

YANMAR: BT, Microtrator.

MOTOR DE PARTIDA / STARTER:
AGRALE: 7106010078002.

BOSCH: 0-001-208-200/201/208, 0-001-211-213 / 214 / 216 / 217, 0-001-311-118 / 122 / 136 / 137, 0-001-314-002 / 018 / 033, 9-000-082-025 / 028 / 030 / 032 / 034 / 035 / 041 / 042 / 043 / 045 / 046 / 047 / 049 / 050 / 051 / 054 / 057 / 060 / 065 / 073, F- 000-AL0-313.

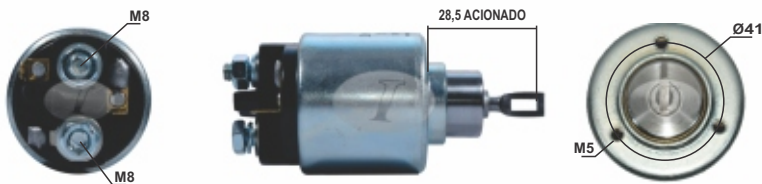
FORD: 3240181, 84AU-11001-B, ZBA9-11023, ZBA9-11023-A.

GURGEL: 1010891.

VOLKSWAGEN: 622679, 622727, ZBC911023, ZBC911023A.

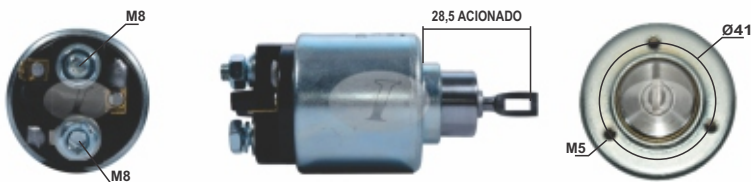
SUBSTITUI / REPLACE:
BOSCH:

0-331-303-003, 0.331.303.007, 0-331-303-010, 0-331-303-015, 0-331-303-040, 0.331.303.503, 9-330-081-039, 9.330.081.055.

INTACTO 90572 12V

APLICAÇÃO / USED ON:
GM - CHEVROLET: Ipanema, Kadett, Monza.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.082.058

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.041

INTACTO 90573 12V

APLICAÇÃO / USED ON:
AUDI: 100, 200.

FIAT: Tempra, Tipo.

VOLKSWAGEN: Golf, Passat.

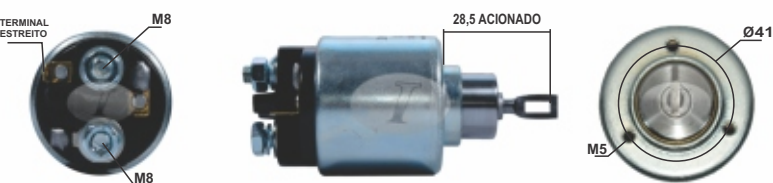
MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.107.003, 0.001.107.007, 0.001.107.068, 0.001.108.001, 0.001.108.005, 0.001.108.014, 0.001.108.047, 0.001.108.048, 0.001.108.076, 0.001.108.094, 0.001.108.101, 0.001.108.102, 0.001.108.136, 0.001.110.001, 0.001.110.002, 0.001.110.014, 0.001.110.015, 0.001.110.029, 0.001.110.030, 0.001.110.031, 0.001.110.033, 0.001.110.042, 0.001.110.061, 0.001.110.063, 0.001.110.100, 0.001.110.101, 0.001.112.003, 0.001.112.008, 0.001.114.003,

0.001.114.004, 0.001.114.006, 0.001.114.009, 0.001.114.015, 0.001.114.016, 0.001.114.024, 0.001.124.005, 0.001.124.006, 0.001.125.001, 0.001.125.031, 0.001.208.411, 0.001.208.412, 0.001.208.414, 0.001.208.419, 0.001.208.516, 0.001.208.707, 0.001.208.714, 0.001.208.719, 0.001.211.207, 0.001.211.223, 0.001.211.224, 0.001.211.233, 0.001.211.234, 0.001.211.235, 0.001.211.236.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.002, 0.331.303.013, 0.331.303.024, 0.331.303.029, 0.331.303.041, 0.331.303.059, 0.331.303.068, 0.331.303.070, 0.331.303.071, 0.331.303.112, 0.331.303.502,

2.339.303.232, 9.330.081.040.

VOLKSWAGEN: 026-911-287.

INTACTO 90574 12V

APLICAÇÃO / USED ON:
ALFA ROMEO: 2300 TI.

FIAT: 147, Elba, Premio, Tempra, Uno.

GM - CHEVROLET: Chevette, Chevy, Marajó.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.108.012, 0.001.108.030, 0.001.108.038, 0.001.108.088, 0.001.108.089, 0.001.108.091, 0.001.108.092, 0.001.311.100, 0.001.314.025, 9.000.082.021, 9.000.082.033, 9.000.082.039, 9.000.082.040, 9.000.082.048, 9.000.082.052, 9.000.082.053, 9.000.082.061, 9.000.082.066.

SUBSTITUI / REPLACE:
BMW: 1241.1.273.228.

BOSCH: 0.331.303.008, 0.331.303.033, 0.331.303.074, 9.330.081.046.

SAAB: 75 27 856.

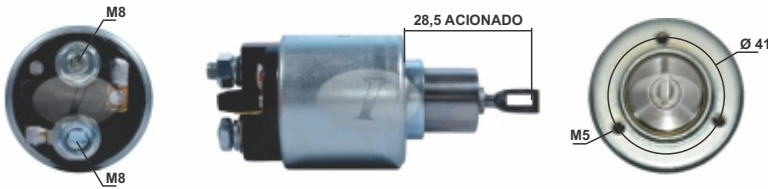
VOLVO: 13635461

INTACTO 90575 12V

APLICAÇÃO / USED ON:
ALFA ROMEO: Alfa 145.
FIAT: Duna.
LADA: Samara.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.110.005, 0.001.110.012, 0.001.110.025, 0.001.208.204, 0.001.208.408, 0.001.208.410, 0.001.311.129.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.006, 0.331.303.206, 0.331.303.506.

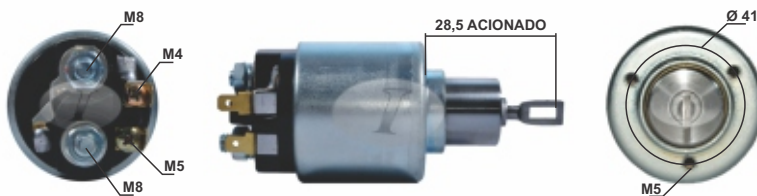


INTACTO 90580 12V

APLICAÇÃO / USED ON:
AGRALE: Série M, TX 1100, Trator 4100.
GURGEL: Sedan, Supermini.
MOTOR TIETÉ: RD 900, RD 900L, RD 950, RD 950L.
VOLKSWAGEN: Brasília, Fusca, Gol, Karman Ghia, Passat, SP, Transporter, Variant, Voyage.
YANMAR: BT, Microtrator.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.208.200, 0.001.208.201, 0.001.208.208, 0.001.211.213, 0.001.211.214, 0.001.211.216, 0.001.211.217, 0.001.211.218, 0.001.211.219, 0.001.311.118, 0.001.311.122, 0.001.331.136, 0.001.311.137, 0.001.314.002, 0.001.314.018, 0.001.314.033, 9.000.082.025, 9.000.082.028, 9.000.082.030, 9.000.082.032, 9.000.032.034, 9.000.082.035, 9.000.082.041, 9.000.082.042, 9.000.082.043, 9.000.082.045, 9.000.082.046, 9.000.082.047, 9.000.082.049, 9.000.082.051, 9.000.082.054, 9.000.082.057, 9.000.082.060, 9.000.082.060, 9.000.082.065, 9.000.082.073.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.003, 0.331.303.007, 0.331.303.010, 0.331.303.015, 0.331.303.040, 0.331.303.503, 9.330.081.039.

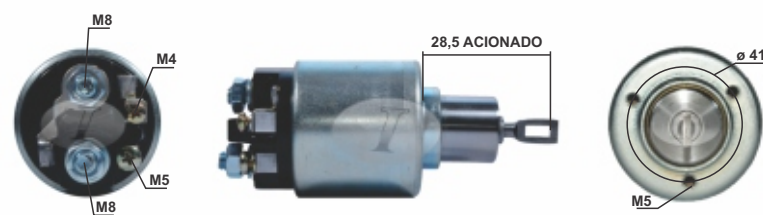


INTACTO 90671 12V

APLICAÇÃO / USED ON:
RENAULT: R18, R21, Trafic.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.082.055, 9.000.082.071, 9.000.082.075, 9.000.082.084.

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.047, 9.330.081.055.

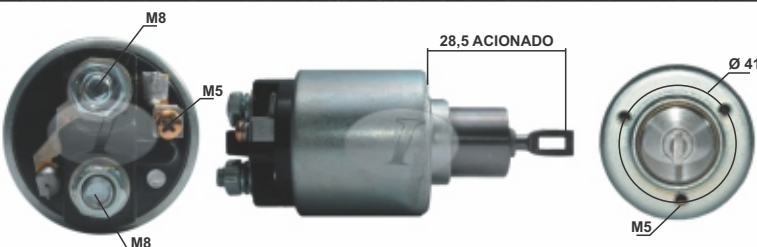


INTACTO 90672 12V

APLICAÇÃO / USED ON:
CITROEN: BX, C15, LNA, Visa.
PEUGEOT: 104, 205.
RENAULT: Fuego, R14, R18, R20.
TALBOT: Samba.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.208.209, 9.000.142.001, 9.000.142.002, 9.000.142.014.
CITROEN: 580228, 7702105792, 9150880180.
PEUGEOT: 580228, 7702105793, 9150880180.
RENAULT: 7700669221, 7700709922, 7701024176, 7701348605, 7701348805, 7701349542, 7702104042, 7702105793.
TALBOT: 9150880180.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.022, 0.331.303.522.



INTACTO 90674 12V
APLICAÇÃO / USED ON:

ALFA ROMEO: Alfa 155, Alfa 164, Alfa 33.
 CHRYSLER-DODGE: Dodge Dakota.
 MERCEDES-BENZ: MB 100 D, MB 180.

CHRYSLER: Voyager.
 GM-OPEL: Frontera, Omega.
 D.SSANGYONG: Musso.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.218.001, 0.001.218.006, 0.001.218.007, 0.001.218.009,
 0.001.218.011, 0.001.218.016, 0.001.218.021, 0.001.218.023,
 0.001.218.108, 0.001.218.122, 0.001.218.125, 0.001.218.165,
 0.001.218.177, 9.000.331.419.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.048, 0.331.303.061.


INTACTO 90772 12V
APLICAÇÃO / USED ON:

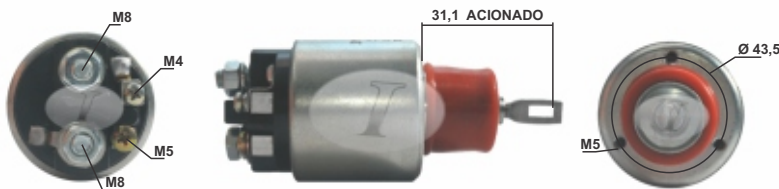
MERCEDES-BENZ: 123 Series, Classe G (G-Class), Classe S (S-class), Classe SL (SL-Class).

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.314.005, 0.001.314.028, 0.001.314.029, 0.001.314.030,
 0.001.314.041.
 MERCEDES-BENZ: 0 031 514 301, 0 031 519 601, 0 031 519 701, 0 031 519
 801, 0 031 519 901.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.012.
 MERCEDES-BENZ: 0 001 523 610.


INTACTO 90775 12V
APLICAÇÃO / USED ON:

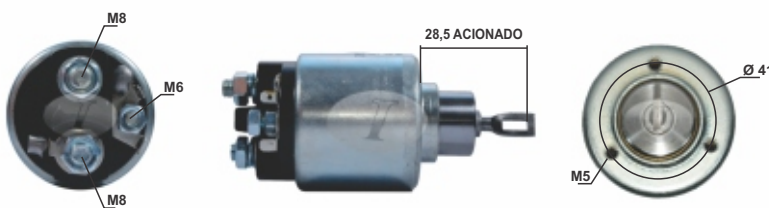
GM-CHEVROLET: Corsa.
 GM-OPEL: Ascona, Astra, Calibra, Frontera, Kadett, Omega, Rekord,
 Vectra.
 GM-VAUXHALL: Astra, Calibra, Carlton, Cavalier, Frontera, Omega, Vectra.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.107.015, 0.001.107.044, 0.001.107.066, 0.001.108.018,
 0.001.108.053, 0.0001.108.079, 0.001.108.093, 0.001.108.150,
 0.001.108.177, 0.001.110.124, 0.001.110.125, 9.000.081.003,
 9.000.081.004, 9.001.081.033.
 GM: 90341777, 90444193, 90458462, 93237478.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.100, 0.331.303.124, 0.331.303.125, 0.331.303.624,
 9.330.081.066. GM: 90349451, 93240222.


INTACTO 90777 12V
APLICAÇÃO / USED ON:

RENAULT: Clío, Laguna, Megane, R19, Renault 11, Renault 19, Renault 9,
 Twingo;
 VOLVO: 440, 460, 480.

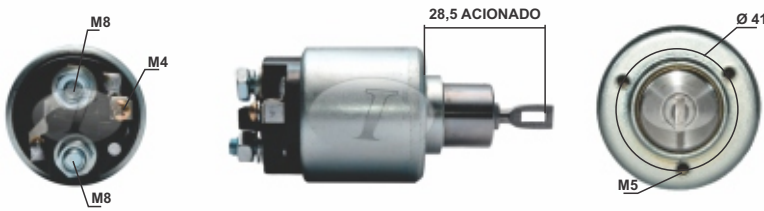
MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.108.143, 0.001.110.003, 0.001.110.026, 0.001.110.089,
 0.001.112.025, 0.001.208.100, 0.001.208.517, 0.001.208.528;
 RENAULT: 7700858442.

SUBSTITUI / REPLACE:

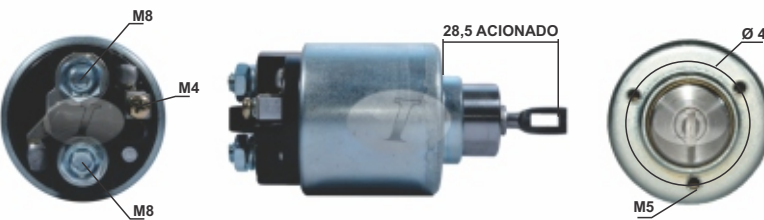
BOSCH: 0.331.303.062, 0.331.303.562.



INTACTO 90778 12V

APLICAÇÃO / USED ON:
ALFA ROMEO: Alfa 75, Alfa 90, GTV, RZ, SZ.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.110.039, 0.001.110.053, 0.001.110.113.

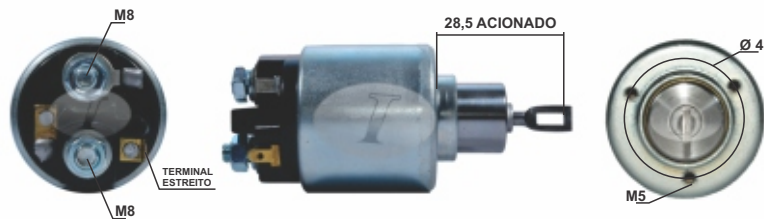
SUBSTITUI / REPLACE:
BOSCH: 0.331.303.115, 2.339.303.261.

INTACTO 90871 12V

APLICAÇÃO / USED ON:
VOLKSWAGEN: Gol, Parati, Saveiro, Voyage.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.082.072.

VOLKSWAGEN: 305911023B.

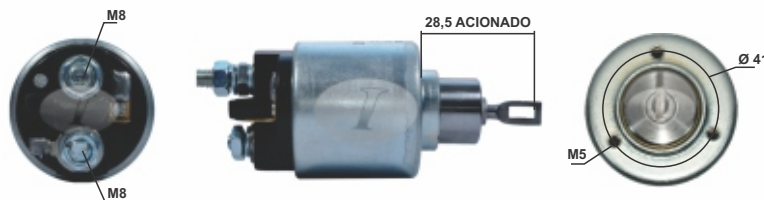
SUBSTITUI / REPLACE:
BOSCH: 9.330.081.061

INTACTO 90872 12V

APLICAÇÃO / USED ON:
GM-CHEVROLET: Blazer, Ipanema, Kadett, Monza, S10.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.082.036, 9.000.082.058, 9.000.082.063.

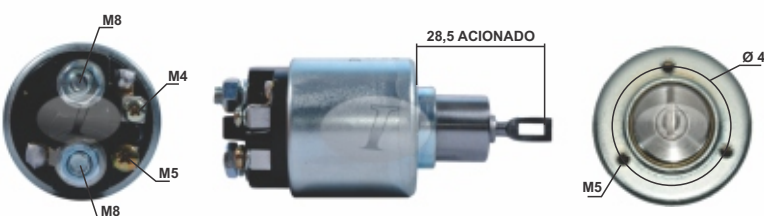
GM: 52270036, 52270037, 52277049, 94628321.

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.058.

INTACTO 90873 12V

APLICAÇÃO / USED ON:
PEUGEOT: 306, 405, 504.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.110.017, 0.001.110.999, 0.001.208.507, 0.001.208.516, 0.001.208.707, 0.001.507.707, 9.000.082.062.

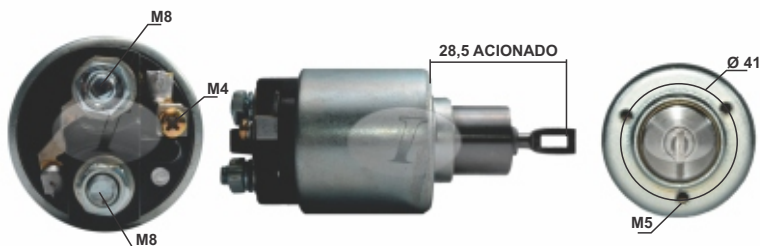
SUBSTITUI / REPLACE:
BOSCH: 0.331.303.066, 2.339.303.239, 9.330.081.062.

INTACTO 90874 12V

APLICAÇÃO / USED ON:
MERCEDES-BENZ: 320 TE, Classe A(A-Class), Classe C(C-Class), Classe E(E-Class), Classe G(G-Class), Classe S(S-Class), Classe SL(SL-Class).

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.108.003, 0.001.110.016, 0.001.314.027, 0.001.314.036.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.035, 0.331.303.053, 2.339.303.260.

INTACTO 90875 12V

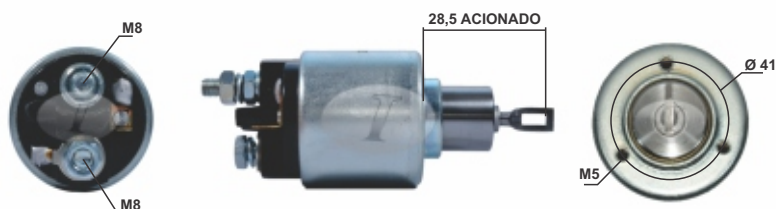


APLICAÇÃO / USED ON:
VOLKSWAGEN: Quantum, Santana.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.081.007, 9.000.082.074.

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.060.

INTACTO 90878 12V

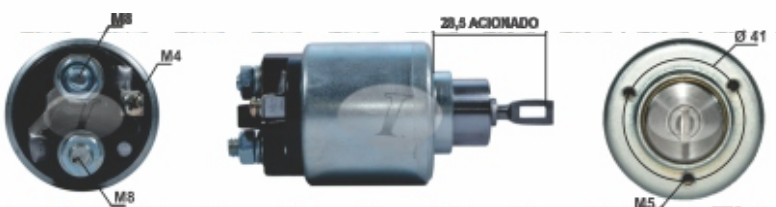


APLICAÇÃO / USED ON:
FIAT: 147, Duna, Fiorino, Tempra, Tipo, Uno.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.081.005, 9.000.081.008, 9.000.082.079, 9.000.082.080,
9.000.082.081, 9.000.082.082, 9.000.082.083, 9.000.082.085.

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.065.

INTACTO 90879 12V

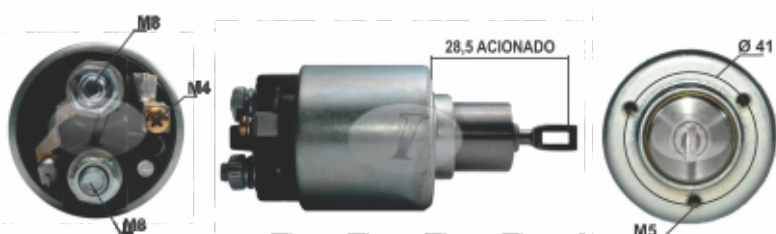


APLICAÇÃO / USED ON:
GURGEL: BR 800, Tocantins.
VOLKSWAGEN: Fusca, Gol, Kombi.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.082.069, 9.000.082.077, F.000.ALO.306, F.000.ALO.329.

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.063, F.000.SHO.129.

INTACTO 90971 12V



APLICAÇÃO / USED ON:
FORD: Belina, Del Rey, Pampa, Royale, Versailles.
PEUGEOT: 306, 405.
VOLKSWAGEN: Gol, Parati, Quantum, Santana, Saveiro, Voyage.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.104.020, 9.000.081.006, 9.000.082.064, 9.000.082.076,
9.000.082.078, F.000.ALO.103, F.000.ALO.120, F.000.ALO.126,
F.000.ALO.301, F.000.ALO.328, F.000.ALO.400, F.000.ALO.413,
F.000.ALO.502, F.000.ALO.507, F.009.ALO.103.
FORD: 3779-11-23-D, ZBU9-11023-D.
NISSAN: 11950-16E10.
VOLKSWAGEN: 377911023D, 554911023B.

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.064, F.000.SHO.137.FORD: 5549-11287.
VOLKSWAGEN: 554-911-287, 624-513.

INTACTO 90972 12V
APLICAÇÃO / USED ON:

AUDI: A3, TT Coupe;
VOLKSWAGEN: Beetle, Bora, Golf, Jetta, Passat, Polo, Sharan;
VW SEAT: Alhambra, City Golf, Cordoba, Ibiza.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.107.020, 0.001.107.021, 0.001.107.022, 0.001.107.023, 0.001.107.025, 0.001.110.076, 0.001.110.077, 0.001.110.086, 0.001.112.021, 0.001.112.027, 0.001.112.038, 0.001.112.039, 0.001.112.044, 0.001.112.045, 0.001.121.001, 0.001.121.002, 0.001.121.006, 0.001.121.007, 0.001.121.008, 0.001.121.009,



0.001.121.016, 0.001.121.017, 0.001.121.018, 0.001.121.019, 0.001.121.026, 0.001.124.001, 0.001.125.005, 0.001.125.006, 0.001.125.009, 0.001.125.012, 0.001.125.013, 0.001.125.039, 0.001.125.042, 0.001.125.043, 0.001.125.052, 0.986.016.290, 0.986.016.790, 9.000.081.010, F.000.ALO.402, F.000.ALO.415.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.174, 2.339.303.211, 2.339.303.222, 2.339.303.258, 2.339.303.265, 2.339.303.339, 2.339.303.351, 2.339.303.412, 2.339.303.722, 2.339.303.724, 6.004.AF1.027, 6.004.AF1.029, F.000.SHO.102, F.000.SHO.120, F.000.SHO.136;
VOLKSWAGEN: 02M-911-287-A.

INTACTO 90973 12V
APLICAÇÃO / USED ON:

FORD: Courier, Escort, Fiesta, Granada, Merkur, Mondeo, Scorpio.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.107.027, 0.001.107.028, 0.001.107.029, 0.001.108.087, 0.001.108.106, 0.001.108.109, 0.001.108.110, 0.001.108.111, 0.001.108.116, 0.001.108.133, 0.001.108.139, 0.001.108.140, 0.001.110.104, 0.001.112.016, 0.001.112.033, 0.001.113.009.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.140, 0.331.303.640.


INTACTO 90974 12V
APLICAÇÃO / USED ON:

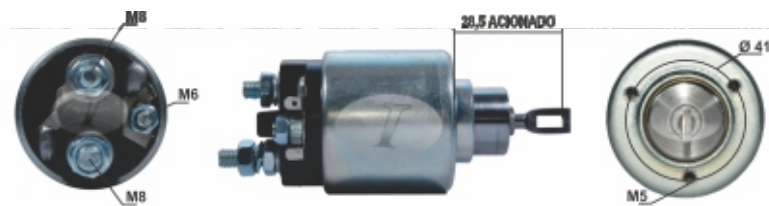
FIAT: Fiorino, Palio, Siena, Strada, Uno.

MOTOR DE PARTIDA / STARTER:

BOSCH: 9.000.081.009, F.000.ALO.300, F.000.ALO.303, F.000.ALO.305, F.010.ALO.301.
FIAT: 465 217 870, 46521787, 50008582.

SUBSTITUI / REPLACE:

BOSCH: 9.330.081.067, F.000.SHO.134.


INTACTO 90975 12V
APLICAÇÃO / USED ON:

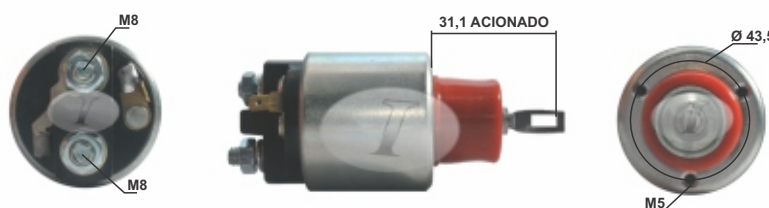
FORD: F 1000.
GM-CHEVROLET: Blazer.
LAND ROVER/ ROVER GROUP: Land Rover Defender, Land Rover Discovery, Range Rover.
MERCEDES-BENZ: Sprinter.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.218.168, 9.000.331.432, 9.000.331.433.

SUBSTITUI / REPLACE:

BOSCH: 9.330.331.006.

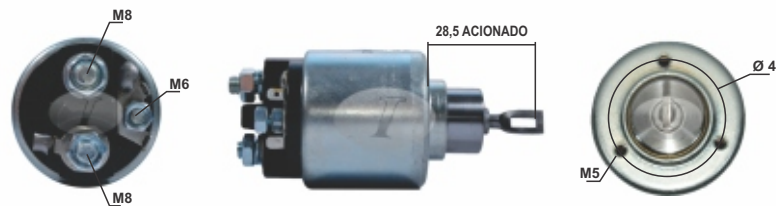


INTACTO 90976 12V


APLICAÇÃO / USED ON:
LAND ROVER / ROVER GROUP: Land Rover Defender, Land Rover Discovery, Rover 90, Rover 110.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.218.152.

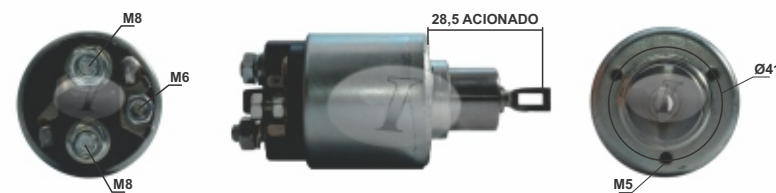
SUBSTITUI / REPLACE:
BOSCH: 0.331.303.165.

INTACTO 90977 12V


APLICAÇÃO / USED ON:
FIAT-IVECO: Ducato.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.218.159.

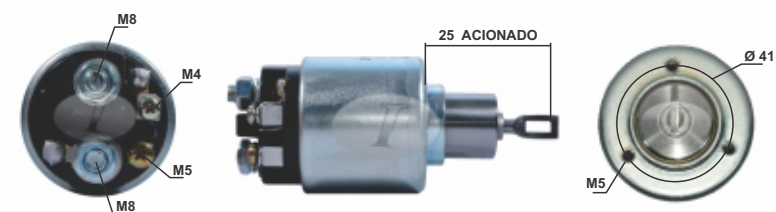
SUBSTITUI / REPLACE:
BOSCH: 0.331.303.144.

INTACTO 91473 12V


APLICAÇÃO/USED ON:
GM-CHEVROLET: Astra, Vectra, Zafira.
GM-OPEL: Astra, Calibra.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.107.034, 0.001.107.045.
GM: 90512189, 90518627.

SUBSTITUI / REPLACE:
BOSCH: 2.339.303.206.
GM: 90487704

INTACTO 91474 12V


APLICAÇÃO / USED ON:
MERCEDES-BENZ: Classe E (E-Class), Série 124.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.107.048.

SUBSTITUI / REPLACE:
BOSCH: 2.339.303.259.

INTACTO 91479 12V


APLICAÇÃO / USED ON:
FIAT: Brava, Bravo, Doblo, Marea, Palio, Siena, Strada.

MOTOR DE PARTIDA / STARTER:
ALFA ROMEO: 46468696.
BOSCH: 0.001.107.066, 0.001.107.091, 0.001.110.124, F.000.AL0.100, F.000.AL0.102.
FIAT: 46468696, 46748349, 46821681.
LANCIA: 46468696.

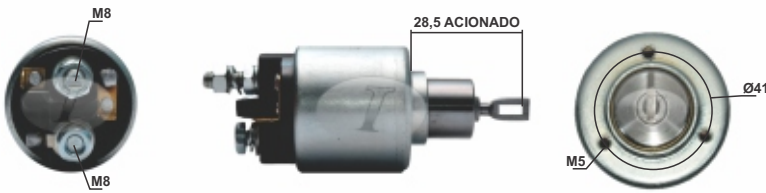
SUBSTITUI / REPLACE:
BOSCH: 2.339.303.256, F.000.SH0.108, F.000.SH0.139.

INTACTO 91573 12V

APLICAÇÃO / USED ON:
VOLVO: 740, 940, 960.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.108.088.
VOLVO: 3523301.

SUBSTITUI / REPLACE:
BOSCH: 2.339.303.240.



INTACTO 91674 12V

APLICAÇÃO / USED ON:
MERCEDES-BENZ: Classe G(G-Class), Unimog U.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.103.



INTACTO 91777 12V

APLICAÇÃO / USED ON:
RENAULT: Clío, Express, Extra, Rapid, Scenic.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.108.182.
CITROEN: 96325689.
PEUGEOT: 96325689.
RENAULT: 7700106763.

SUBSTITUI / REPLACE:
BOSCH: 2.339.303.311.

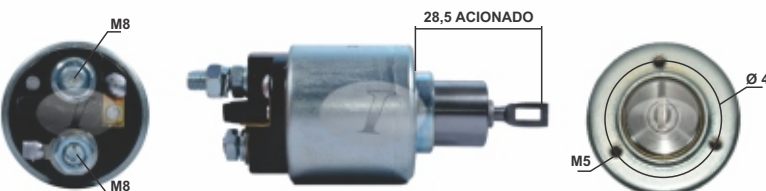


INTACTO 91873 12V

APLICAÇÃO / USED ON:
GM-CHEVROLET: Omega.
GM-HOLDEN: Calais, Caprice, Statesman.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.ALO.123, F.005.M00.012, F.005.M00.014.

SUBSTITUI / REPLACE:
BOSCH: 9.330.061.106, F.000.SH0.132.



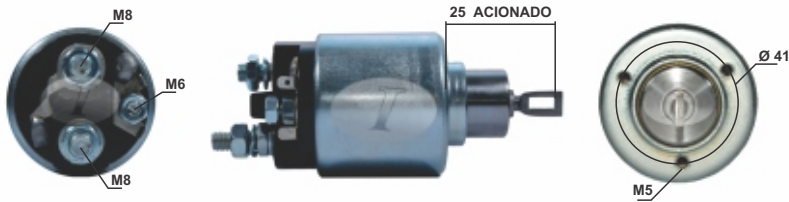
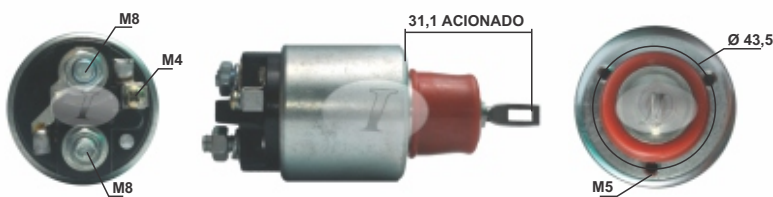
INTACTO 91972 12V

APLICAÇÃO / USED ON:
VOLKSWAGEN: Fox, Gol, Parati.

MOTOR DE PARTIDA / STARTER:
BOSCH: 9.000.081.010, F.000.ALO.401, F.000.ALO.402, F.000.ALO.414,
F.000.ALO.415

SUBSTITUI / REPLACE:
BOSCH: 9.330.081.068, F.000.SH0.111, F.000.SH0.130, F.000.SH0.214.



INTACTO 91974 12V

APLICAÇÃO / USED ON:
FIAT: Doblo, Fiorino, Palio, Siena, Strada, Uno.
MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.ALO.309, F.000.ALO.310.
SUBSTITUI / REPLACE:
BOSCH: F.000.SH0.109, F.000.SH0.127.
INTACTO 91975 12V

APLICAÇÃO / USED ON:
KHD: KHD.
MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.218.172, 0.001.223.002.
SUBSTITUI / REPLACE:
BOSCH: 9.330.331.010, 9.330.331.510.
INTACTO 91976 12V

APLICAÇÃO / USED ON:
FIAT-IVECO: Daily.
MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.218.174.
IVECO: 994517530.
SUBSTITUI / REPLACE:
BOSCH: 9.330.331.013, 9.330.331.513.
INTACTO 92381 12V

APLICAÇÃO / USED ON:
FIAT: Idea, Palio, Punto, Strada, Uno.
MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.CD0.003;
FIAT: 51876031.
SUBSTITUI / REPLACE:
BOSCH: 2.339.305
INTACTO 92382 12V

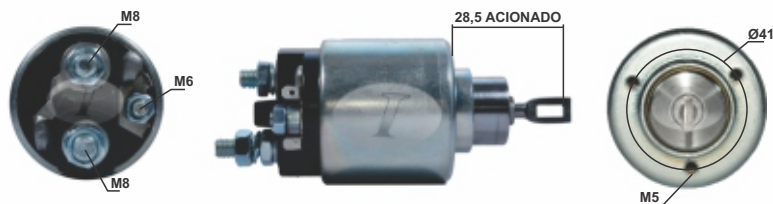
APLICAÇÃO / USED ON:
FIAT: Idea, Palio, Punto, Strada, Uno.
MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.CD0.003;
FIAT: 51876031.
SUBSTITUI / REPLACE:
BOSCH: 2.339.305

INTACTO 92473 12V

APLICAÇÃO / USED ON:
 GM-OPEL: Calibra, Vectra.
 GM-VAUXHALL: Astra, Cavalier.
 SAAB: 9000.

MOTOR DE PARTIDA / STARTER:
 BOSCH: 0.001.107.034, 0.001.107.045, 0.001.046, 0.001.108.148,
 0.001.108.170.

SUBSTITUI / REPLACE:
 BOSCH: 2.339.303.201, 2.339.303.206.

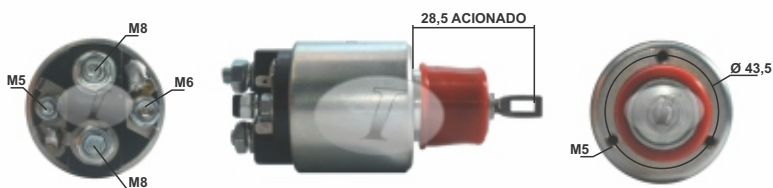


INTACTO 92475 12V

APLICAÇÃO / USED ON:
 ALPINA: Roadster.
 BMW: 5 Series, 7 Series, 8 Series, X5, Z8.

MOTOR DE PARTIDA / STARTER:
 BMW: 12 41 1729 981, 12 41 1729 982.
 BOSCH: 0.001.110.071, 0.001.110.072, 0.986.016.920, 0.986.017.170,
 Bx110071, Bx110072.

SUBSTITUI / REPLACE:
 BOSCH: 0.331.303.146, 2.339.303.245.



INTACTO 92479 12V

APLICAÇÃO / USED ON:
 FIAT: Ducato.
 FIAT-IVECO: Daily.

MOTOR DE PARTIDA / STARTER:
 BOSCH: 0.001.223.013.
 FIAT: 1329201080, 46758240.
 IVECO: 1329201080, 8029647.

SUBSTITUI / REPLACE:
 BOSCH: 6.033.AD0.312.



INTACTO 92571 12V

APLICAÇÃO / USED ON:
 AUDI: 100, 4000, 80.
 FORD: Pampa.
 VOLKSWAGEN: Dasher, Iltis, Passat, Santana, Saveiro, Voyage.

MOTOR DE PARTIDA / STARTER:
 BOSCH: 0.001.211.218, 0.001.211.219.
 VOLKSWAGEN: 056911023A, 056911023AX, 056911023B.

SUBSTITUI / REPLACE:
 BOSCH: 0.331.303.007.

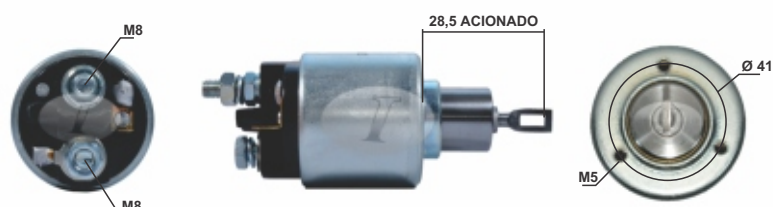


INTACTO 92573 12V

APLICAÇÃO / USED ON:
 VOLKSWAGEN: Caravelle, Multivan, Transporter.

MOTOR DE PARTIDA / STARTER:
 BOSCH: 0.001.107.005, 0.001.107.006, 0.001.108.043, 0.001.108.044,
 0.001.108.059, 0.001.108.060, 0.001.108.096, 0.001.108.097,
 0.001.110.014, 0.001.110.015, 0.001.110.031, 0.001.110.032,
 0.001.110.057, 0.001.110.058, 0.001.110.061, 0.001.110.062,
 0.001.110.069, 0.001.110.070, 0.001.112.010, 0.001.112.011,
 0.001.124.005, 0.001.124.006, 0.001.125.001, 0.001.125.031,
 0.001.208.224, 0.001.208.411, 0.001.208.412.
 VOLKSWAGEN: 02B911023D

SUBSTITUI / REPLACE:
 BOSCH: 0.331.303.070.



INTACTO 92674 12V

APLICAÇÃO / USED ON:
MERCEDES-BENZ: Classe S (S-Class), Classe SL (SL-Class).

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.110.054.

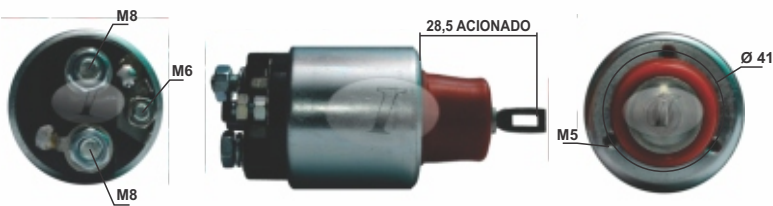
SUBSTITUI / REPLACE:
BOSCH: 2.339.303.262.


INTACTO 92775 12V

APLICAÇÃO / USED ON:
GM-CHEVROLET: Celta, Corsa.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.AL0.304, F.000.AL0.314, F.000.AL0.330.
GM: 93260358, 93288991, 93390410.

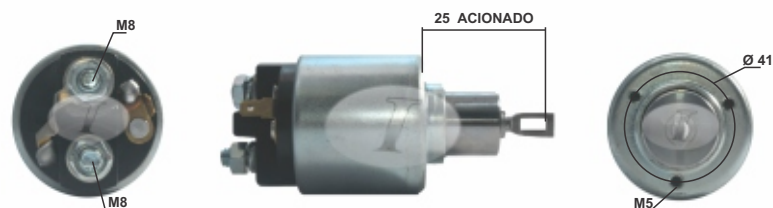
SUBSTITUI / REPLACE:
BOSCH: F.000.SH0.103, F.000.SH0.128.


INTACTO 92777 12V

APLICAÇÃO / USED ON:
SUZUKI: Samurai, Vitara.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.112.032.

SUBSTITUI / REPLACE:
BOSCH: 0.331.303.095


INTACTO 92873 12V

APLICAÇÃO / USED ON:
PORCHE: 914.
VOLKSWAGEN: 1500, 1600, 181, 411, 412, Beetle, Brasilia, Caravelle, Kombi, Fusca, Kaefer, Karman ghia, Panel, Sedan, Transporter.

MOTOR DE PARTIDA / STARTER:
BOSCH: 6.004.AA0.021, 6.004.AA0.022, 6.004.AA0.031, 6.004.AA0.032, 9.000.042.023, 9.000.042.026, 9.000.042.042.
VOLKSWAGEN: 037911023C, 43911023.

SUBSTITUI / REPLACE:
BOSCH: 6.004.AF1.015, 9.330.043.505, F.000.SH0.181.


INTACTO 92972 12V

APLICAÇÃO / USED ON:
GM - CHEVROLET: Blazer, S10;
NISSAN: Frontier, X Terra.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.AL0.105, F.000.AL0.107.

SUBSTITUI / REPLACE:
BOSCH: F.000.SH0.117, F.000.SH0.138.

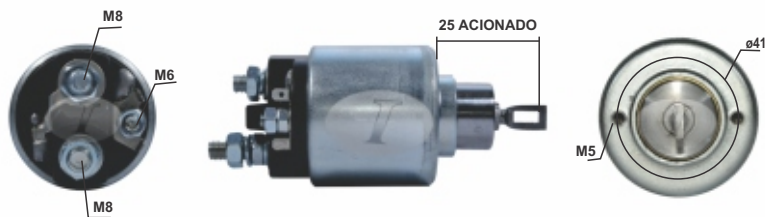


INTACTO 92974 12V

APLICAÇÃO / USED ON:
FIAT: UNO.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.CD0.900, F.000.CD1.008.
FIAT: 51888975.

SUBSTITUI / REPLACE:
BOSCH: F.000.CD1.140.



INTACTO 93381 12V

APLICAÇÃO / USED ON:
CITROËN: Jumper;
FIAT: Ducato;
FORD: Transit;
PEUGEOT: Boxer.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.109.205, 0.001.115.088, 0.001.115.092;
CITROËN: 55802 AS;
FIAT: 96681447, 9668144780;
FORD: 1385378, 6C1T 1000 AB, 6C1T 1000 AC;
PEUGEOT: 5802 AS;
PSA: 5802 AS.

SUBSTITUI / REPLACE:
BOSCH: 2.339.305.051.



INTACTO 93382 12V

APLICAÇÃO / USED ON:
FIAT: Ducato;
FIAT-IVECO: CityClass, Daily, Scudato.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.115.121, F 000 AL0 143, F 000 AL0 149;
FIAT: 52 110 465 F109;
IVECO: 504201467, 5801405959.

SUBSTITUI / REPLACE:
BOSCH: 2.339.305.231.

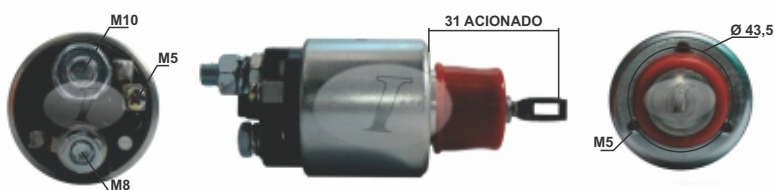


INTACTO 93571 12V

APLICAÇÃO / USED ON:
FAMSA: f 1314 C/B, f 1317 C/B, f 1321 C/B, f1514, f 1517, f 1521.
FORD-NEW HOLLAND: 8040, 8055.
MERCEDES-BENZ: 1214, 1714, 1718, 1720, 1721, 1722, 1723, 2418, 709, 710, 712, 912, 914, L 1113, L 1114, L 1116, L 1117, L 1118, L 1214, L 1217, L 1218, L 1313, L 1314, L 1316, L 1317, L 1318, L 1319, L 1414, L 1418, L 1420, L 1513, L 1516, L 1517, L 1518, L 1614, L 1618, L 1620, L 1621, L 1717, L 2013, L 2014, L 2016, L 2213, L 2214, L 2216, L 2217, L 2314, L 2318, L 608 D, L 708 E, LA 1113, LA 1117, LA 1313, LA 1513, LA 2013, LA 2213, LB 2218, LB 2318, LK 2218, LK 2318, LO 708 E, LO 809, LO 812, O 814, LPO 1113, LS 1313, LS 1518, O 362, O 364, O 365, OF 1113, OF 1114, OF 1313, OF 1314, OF 812, OH 1313, OH 1314, OH 1316.
TOYOTA: Bandeirante.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.AL0.128.

SUBSTITUI / REPLACE:
BOSCH: F.000.SH0.209



INTACTO 93639 24V

APLICAÇÃO / USED ON:

DAF: XF 105;

SCANIA: K Series, P Series, R Series, T Series.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.241.001, 0.001.241.003, 0.001.241.007, 0.001.241.014, 0.001.241.016, 0.001.241.019, 0.001.261.002, 0.001.261.004, 0.001.261.005, 0.001.261.006, 0.001.261.026, 0.001.261.028, 0.986.021.480, F.042.002.135;

DAF: 1604246, 1667205, 1688720;

SCANIA: 1447911, 1796026, 2031368, 2148650, 2276131.

SUBSTITUI / REPLACE:

BOSCH: 2.339.402.220, 2.339.402.230, 2.339.402.302, 2.339.402.362, F.042.010.673.



INTACTO 93674 24V

APLICAÇÃO / USED ON:

NISSAN: Patrol.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.111.001, 0.001.111.005, 0.001.219.001, 0.001.219.010, 0.001.219.014, 9.000.332.401, 9.000.332.402.

HATZ: 50389700, 50471400.

MERCEDES-BENZ: 0 031 519 401.

PORSCHE: 933 604 001 00.

SUBSTITUI / REPLACE:

BOSCH: 0.331.303.096, 2.339.303.276.

HATZ: 49071400.

MERCEDES-BENZ: 0 001 529 110.



INTACTO 93777 12V

APLICAÇÃO / USED ON:

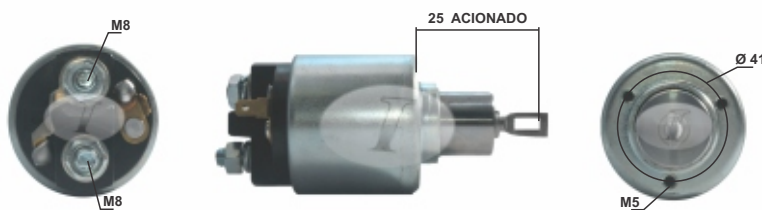
NISSAN: Sentra.

MOTOR DE PARTIDA / STARTER:

BOSCH: 6.004.AA0.010.

SUBSTITUI / REPLACE:

BOSCH: 9.337.043.523, F.000.SH0.190.



INTACTO 93972 12V

APLICAÇÃO / USED ON:

FORD: F 250;

MARCOPOLO: Volare.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.223.010, 6.033.AB1.J00;

MWM: 9 0572 01 0 0082;

VOLKSWAGEN: 62911023.

SUBSTITUI / REPLACE:

BOSCH: 6.033.AD0.025, 6.033.AD0.026, 6.033.AD0.026, 6.033.AD1.067.



INTACTO 94381 12V

APLICAÇÃO / USED ON:

FIAT: Doblô, Palio, Palio Weekend, Siena, Strada, Uno.

MOTOR DE PARTIDA / STARTER:

*BOSCH: F.000.CD0.900, F.000.CD0.901, F.000.CD0.9A0;
FIAT: 51888975.*

SUBSTITUI / REPLACE:

BOSCH: 2.339.305.177.

INTACTO 94775 12V

APLICAÇÃO / USED ON:

BEDFORD: Astra.

GM-OPEL: Astra, Corsa, Vectra.

GM-VAUXHALL: Astra, Cavalier.

MOTOR DE PARTIDA / STARTER:

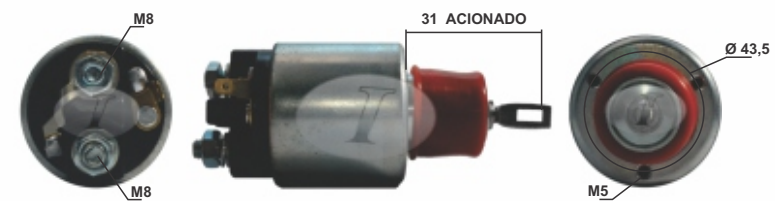
BOSCH: 0.001.112.015, 0.001.112.035.

OPEL: 1202127, 1202959, 90348292, 90508036.

SUBSTITUI / REPLACE:

BOSCH: F.000.SH0.124, F.000.SH0.145.

OPEL: 12 01 807.

INTACTO 94777 12V

APLICAÇÃO / USED ON:

NISSAN: Estaquitas, Hikari, Pick-up, Sentra, Tsubame, Tsuru.

MOTOR DE PARTIDA / STARTER:

BOSCH: 6.004.AA0.002, 6.004.AA0.017, 6.004.AA2.005.

NISSAN: 23300-F4011, 23300-F4110.

SUBSTITUI / REPLACE:

BOSCH: 6.004.AS1.002, F000.SH0.179.

INTACTO 95382 12V

APLICAÇÃO / USED ON:

FIAT: Argo, Bravo, Doblô, Grand Siena, Idea, Linea, Palio, Palio Weekend, Punto, Strada;

JEEP: Renegade;

MERCEDES-BENZ: CLS-Class, GL-Class, M-Class, R-Class, S-Class, SL-Class.

MOTOR DE PARTIDA / STARTER:

BOSCH: 0.001.107.461, 0.001.121.439, 0.001.121.440;

FIAT: 51865316;

MERCEDES-BENZ: 0061515901, 6361510301, A0061515601, A6361510301.

SUBSTITUI / REPLACE:

BOSCH: 2.339.305.060, 2.339.305.149.

INTACTO 95473 12V

APLICAÇÃO / USED ON:

GM-CHEVROLET: Astra, Calibra, Zafira.

GM-IZUZU: Astra, Rhodéo.

MOTOR DE PARTIDA / STARTER:

BOSCH: F.000.AL0.119, F.005.M00.024.

SUBSTITUI / REPLACE:

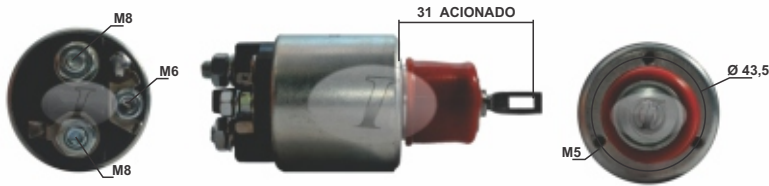
BOSCH: 9.330.061.129, F.000.SH0.150.

INTACTO 95775 12V

APLICAÇÃO / USED ON:
GM-CHEVROLET: Chevy.
NISSAN: Hikari, Sentra, Tsubame, Tsuru.

MOTOR DE PARTIDA / STARTER:
BOSCH: 6.004.AA0.013, 6.004.AA0.016, 6.004.AA0.020.
GM: 93427646.

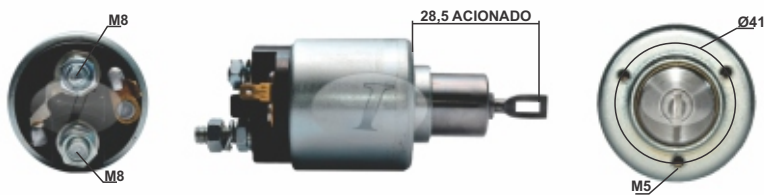
SUBSTITUI / REPLACE:
BOSCH: 6.004.AS1.001, F.000.SH0.177.


INTACTO 95777 12V

APLICAÇÃO / USED ON:
FORD: P 350, Pick-up.
NISSAN: Pick-up.

MOTOR DE PARTIDA / STARTER:
BOSCH: 6.004.AA3.004, 6.004.AA3.005.
FORD: MF4TM-11000-A, MF4TM-11000-B.

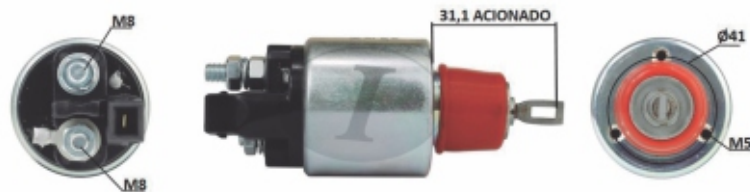
SUBSTITUI / REPLACE:
BOSCH: 9.337.043.013, 9.337.043.513, F.000.SH0.187.


INTACTO 95972 12V

APLICAÇÃO / USED ON:
NISSAN: Frontier, X Terra;
TROLLER: T4, T4 M.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.AL0.112.

SUBSTITUI / REPLACE:
BOSCH: F.000.SH0.182.


INTACTO 96271 12V

APLICAÇÃO / USED ON:
RENAULT: Logan, Sandero, Symbol.

MOTOR DE PARTIDA / STARTER:
BOSCH: F.000.CD0.002.

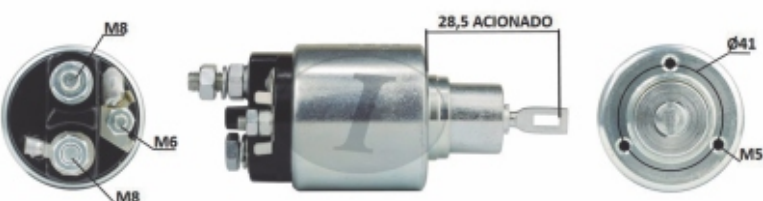
SUBSTITUI / REPLACE:
BOSCH: F.000.CD1.113.


INTACTO 96381 12V

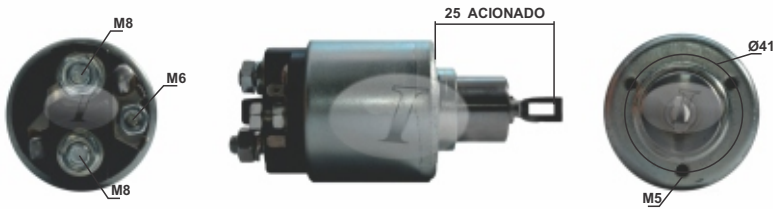
APLICAÇÃO / USED ON:
FIAT - IVECO: Daily;
RENAULT: Mascott.

MOTOR DE PARTIDA / STARTER:
BOSCH: 0.001.109.306, 0.001.109.307, 0.001.109.371, 0.001.109.375,
 0.001.109.376, 0.986.018.950;
IVECO: 69502571.

SUBSTITUI / REPLACE:
BOSCH: 2.339.305.135.



INTACTO 96473 12V



APLICAÇÃO / USED ON:
 NISSAN: Sentra, Tsubame, Tsuru.

MOTOR DE PARTIDA / STARTER:
 BOSCH: 9.007.045.002.

SUBSTITUI / REPLACE:
 BOSCH: 9.337.043.517, F.000.SH0.189.

INTACTO 96775 12V

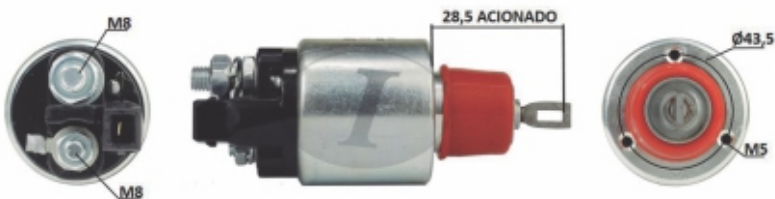


APLICAÇÃO / USED ON:
 NISSAN: Pick-up.

MOTOR DE PARTIDA / STARTER:
 BOSCH: 9.007.046.004.

SUBSTITUI / REPLACE:
 BOSCH: 9.337.043.019, 9.337.043.519, F.000.SH0.188.

INTACTO 96972 12V



APLICAÇÃO / USED ON:
 FORD: Cargo 815, Cargo C 1217, Cargo C 1317, Cargo C 1415, Cargo C 1417, Cargo C 1421, Cargo C 1517, Cargo C 1521, Cargo C 1617, Cargo C 1621, Cargo C 1717, Cargo C 1721, Cargo C 915, F250, F 4000;
 VOLKSWAGEN: 5-140E, 8-150.

MOTOR DE PARTIDA / STARTER:
 BOSCH: F.000.AL0.129, F.000.AL0.130, F.000.AL0.133, F.000.AL0.150, F.000.AL0.151, F.000.AL0.152.

SUBSTITUI / REPLACE:
 BOSCH: F.000.SH0.210.

INTACTO 97381 12V



APLICAÇÃO / USED ON:
 AUDI: A3;
 BMW: 3 Series;
 VOLKSWAGEN: Bora;
 VW SEAT: Alhambra, Leon;
 VW SKODA: Fabia, Octavia.

MOTOR DE PARTIDA / STARTER:
 AUDI: 020-911-023T, 02T-911-023G;
 BOSCH: 0.001.102.400, 0.001.102.401, 0.001.102.402, 0.001.102.403;
 VOLKSWAGEN: 020-911-023T, 02T-911-023G.

SUBSTITUI / REPLACE:
 BOSCH: 0.986.020.780, 2.339.305.005, 2.339.305.024, 2.339.305.052, 2.339.305.074;
 VOLKSWAGEN: 020911287A.

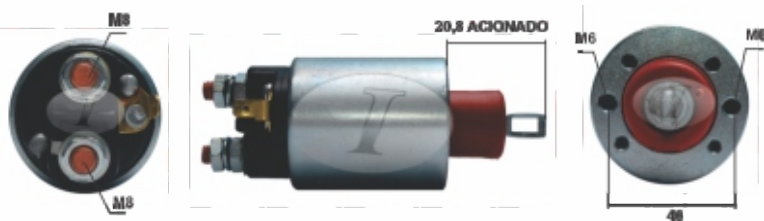
INTACTO 97382 12V



APLICAÇÃO / USED ON:
 MERCEDES-BENZ: Sprinter.

MOTOR DE PARTIDA / STARTER:
 BOSCH: F.000.AL0.901, F.000.AL0.903;
 MERCEDES-BENZ: 9069060026, A9069060026.

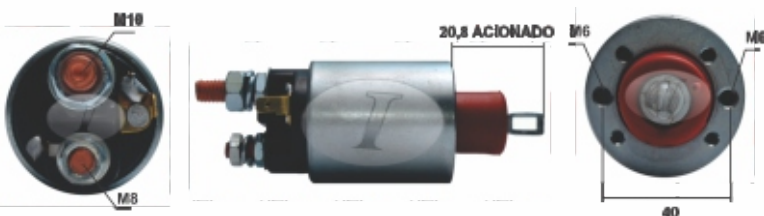
SUBSTITUI / REPLACE:
 BOSCH: F.000.SH1.189.

INTACTO 90480 12V


APLICAÇÃO / USED ON:
FORD: F 1000.
MERCEDES-BENZ: Sprinter.

MOTOR DE PARTIDA / STARTER:
LUCAS INDIEL: 35258490, 35258660.
PRESTOLITE INDIEL: 35258490, 35258660, 35259040.

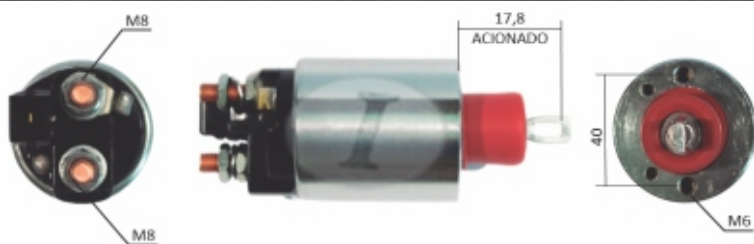
SUBSTITUI / REPLACE:
LUCAS INDIEL: 230770, 231020, 35640770, 35641020, K01253.
PRESTOLITE INDIEL: 35640770, 35641020, K01253.

INTACTO 90481 12V


APLICAÇÃO / USED ON:
GM-CHEVROLET: D Series, Silverado.

MOTOR DE PARTIDA / STARTER:
LUCAS INDIEL: 35258540, 35258970, 35259140.
PRESTOLITE INDIEL: 35258540, 35258970, 35259140.

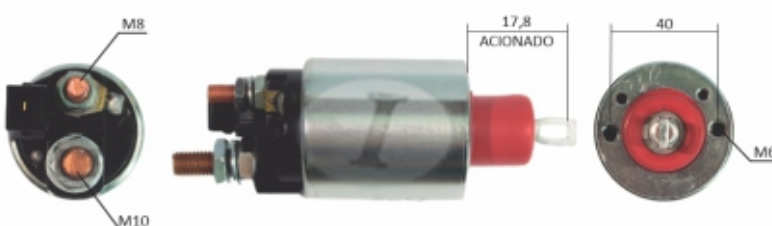
SUBSTITUI / REPLACE:
LUCAS INDIEL: 35640840, K01246.
PRESTOLITE INDIEL: 35640840, K01246.

INTACTO 90482 12V


APLICAÇÃO / USED ON:
FORD: F100;
GM-CHEVROLET: D series, Gran Blazer, Silverado.

MOTOR DE PARTIDA / STARTER:
LUCAS INDIEL: 35258580, 35258910;
PRESTOLITE INDIEL: 35258580, 35258910.

SUBSTITUI / REPLACE:
BOSCH: F.042.011.167;
LUCAS INDIEL: 230810, 35640810, K01245;
PRESTOLITE INDIEL: 230810, 35640810, K01245.

INTACTO 90483 24V


APLICAÇÃO / USED ON:
AGRALE: Marruá;
FIAT-IVECO: Iveco;
VOLVO: VM 17, VM 23.

MOTOR DE PARTIDA / STARTER:
LUCAS INDIEL: 35259770, 35259780, 35661900;
PRESTOLITE INDIEL: 35259770, 35259780, 35261900.

SUBSTITUI / REPLACE:
BOSCH: F.042.011.166.

INTACTO 91482 12V
APLICAÇÃO / USED ON:

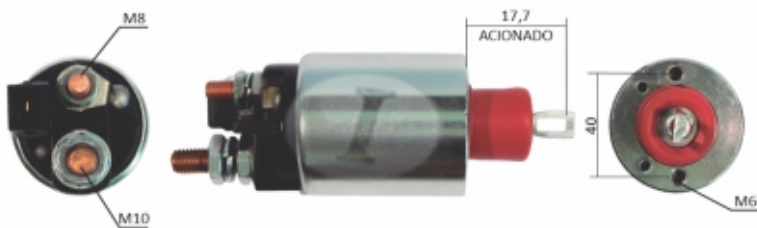
CUMMINS: Equipamentos;
FORD: Cargo, Cargo 1217, Cargo 1417, Cargo 1421, Cargo 1617, Cargo 1621, Cargo C 815, F12000, F14000, F16000.

MOTOR DE PARTIDA / STARTER:

FORD: 2C45-11001-AA, 4C45-11001-BA, 5S45-11000-AA, XC45-11001-CA, XS45-11001-CA;
LUCAS INDIEL: 35259870, 35259880, 35261120, 35262710;
PRESTOLITE INDIEL: 35259870, 35259880, 35261120, 35262580, 35262710.

SUBSTITUI / REPLACE:

BOSCH: F.042.011.165;
LUCAS INDIEL: 35640995, 35641160, K01351;
PRESTOLITE INDIEL: 35640995, 35641160, K01351.


INTACTO 91483 24V
APLICAÇÃO / USED ON:

AGRALE: Marruá;
FIAT-IVECO: Iveco;
VOLVO: VM 17, VM 23.

MOTOR DE PARTIDA / STARTER:

LUCAS INDIEL: 35259770, 35259780, 35661900;
PRESTOLITE INDIEL: 35259770, 35259780, 35261900.

SUBSTITUI / REPLACE:

LUCAS INDIEL: 35641110, K01363;
PRESTOLITE INDIEL: 35641110, K01363.


INTACTO 92482 12V
APLICAÇÃO / USED ON:

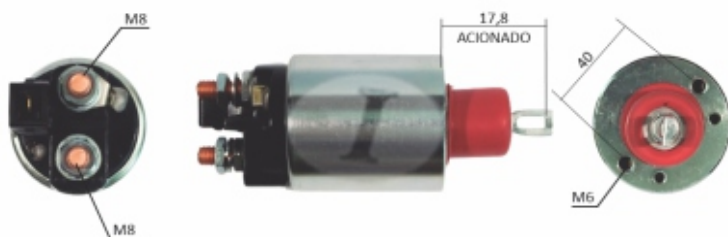
FORD: F250, F350.

MOTOR DE PARTIDA / STARTER:

LUCAS INDIEL: 35259890;
PRESTOLITE INDIEL: 35259890.

SUBSTITUI / REPLACE:

LUCAS INDIEL: 35641025, K01352;
PRESTOLITE INDIEL: 35641025, K01352.



INTACTO 92485 12V

APLICAÇÃO / USED ON:

DEUTZ: Caminhão, Colheitadeira, Cosechadora, Pick-up, Tractor, Trator, Truck.

FORD: F 100, F 150, F250, F 7000, Transit.

MASSEY FERGUSSON: Apiladora, Colheitadeira, Cosechadora, Empilhadeira, Tractor, Trator.

PEUGEOT: 504, 505, Pick-up.

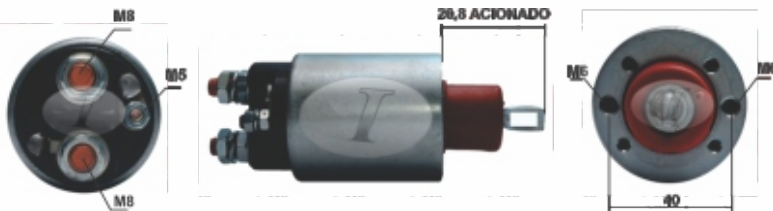
MOTOR DE PARTIDA / STARTER:

LUCAS INDIEL: 35258620, 35258710, 35258960, 35258980, 35259180, 35259300, 35259330, 35259710, 35260950, 35261070, 35261175.
PRESTOLITE INDIEL: 35258620, 35258710, 35258960, 35258980, 35259180, 35259300, 35259330, 35259710, 35260950, 35261070, 35261175.

SUBSTITUI / REPLACE:

LUCAS INDIEL: 35640850, K01247.

PRESTOLITE INDIEL: 35640850, K01247.



INTACTO 93485 24V

APLICAÇÃO / USED ON:

CUMMINS: Equipamentos.

MERCEDES-BENZ: Onibus.

VOLKSWAGEN: 17-250, 26-250, Bus, Mini Bus, Titan, Ônibus.

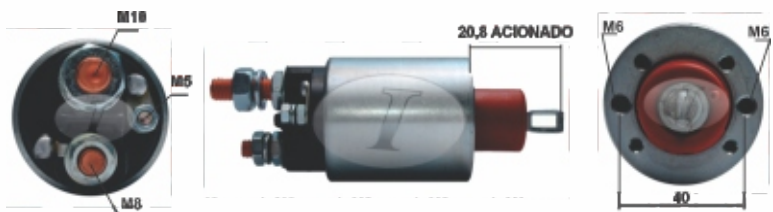
MOTOR DE PARTIDA / STARTER::

LUCAS INDIEL: 35259240, 35259440, 35259460, 35261000, 35261130, 35261185, 35261395, 35262020.
PRESTOLITE INDIEL: 35259240, 35259440, 35259460, 35261000, 35261130, 35261185, 35261395, 35262020.

SUBSTITUI / REPLACE:

LUCAS INDIEL: 35641000, K01193, K01364.

PRESTOLITE INDIEL: 35641000, K01193, K01364.



INTACTO 94482 12V

APLICAÇÃO / USED ON:

AGRALE: 5075, 5075.4, 5085, 5085.4, 7500, 8500, 9200, BX, Furgovan, Série 229, Série X10;

FORD: F100, F1000, F14000, F150, F250, F350, F3500, F4000, F7000.

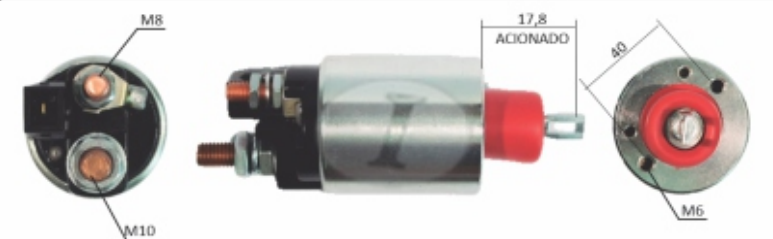
MOTOR DE PARTIDA / STARTER:

FORD: 2C35-11001-BA, XC35-11000-CA, XC3U-11000-CA;
LUCAS INDIEL: 35259750, 35259760, 35259900, 35261355, 35261360, 35261425;
PRESTOLITE INDIEL: 35259750, 35259760, 35259900, 35261305, 35261355, 35261360, 35261425, 35261760.

SUBSTITUI / REPLACE:

LUCAS INDIEL: 35641005, 35641005, 35641155, 35641245, K01353, K01449, K01457, K01522;

PRESTOLITE INDIEL: 35641005, 35641130, 35641155, 35641245, 35641540, K01353, K01449, K01457, K01522.



INTACTO 95485 12V

APLICAÇÃO / USED ON:

VOLKSWAGEN: 13-150, 13-180, 13-190, 15-180, 15-190, 17-210, 17-220, 23-210, 23-220, 26-220, 26-260, 7.10, 8-120, 8-150, Bus, Titan, Ônibus.

MOTOR DE PARTIDA / STARTER:

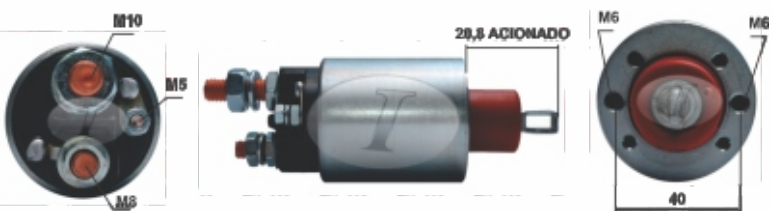
LUCAS INDIEL: 35259430, 35261135.

PRESTOLITE INDIEL: 35259430, 35259450, 35259640, 35261135.

SUBSTITUI / REPLACE:

LUCAS INDIEL: 35640955, K01182.

PRESTOLITE INDIEL: 35640955, K01182.



INTACTO 90501 12V
APLICAÇÃO / USED ON

CASE: Trator Escavo-Carregador 580H, Trator Escavo-Carregador W-7, Trator Retro-Escavadeira 580CK, Trator Retro-Escavadeira 580E.
CBT: Trator.
CHRYSLER-DODGE: Caminhão, Dodge Polara.
CLARK: Empilhadeira C-300 HY 40, Empilhadeira C-300 HY 50, Empilhadeira C-300 HY 60, Trator Michigan 75a, Trator Michigan II, Trator Michigan III.
EATON: Empilhadeira D83C, Empilhadeira D83P, Empilhadeira D87P, Trator Pá-Carregadeira 1900, Trator Pá-Carregadeira 250A.
FORD: F 1000, F 11000, F 12000, F 13000, F 2000, F 4000, F 7000.
GM-CHEVROLET: Caminhão, Pick-up.
MASSEY FERGUSSON: Colheitadeira 220, Perkins Motor Industrial, Trator.
VALMET: Trator.
VOLKSWAGEN: Caminhão.

MOTOR DE PARTIDA / STARTER:

BOSCH: 9.000.453.004, 9.000.453.006, 9.000.453.009, 9.000.453.012, 9.000.453.014, 9.000.453.016, 9.000.453.017, 9.000.453.019, 9.000.453.027, 9.000.453.033, 9.000.453.041, 9.000.453.043, 9.000.453.046, 9.000.453.049, 9.000.453.051, 9.000.453.052, 9.000.453.053, 9.000.453.054, 9.000.453.062.
WAPSA: MP-B-1, MP-B-11, MP-B-13, MP-B-17, MP-B-18, MP-B-23, MP-B-33, MP-B-42, MP-B-68.

SUBSTITUI / REPLACE:

BOSCH: 9.331.451.025.
WAPSA: 229-21.


INTACTO 90503 12V
APLICAÇÃO / USED ON:

CLARK: Empilhadeira CHY 100, Empilhadeira CHY 120, Empilhadeira CHY 140, Empilhadeira CHY 60, Empilhadeira CHY 70, Empilhadeira CHY 80.
FORD: F 100, F 350, F 600, Galaxie, LTD, Landau.
HYSTER: Empilhadeira.
MASSEY FERGUSSON: Trator.
VOLKSWAGEN: Caminhão.

MOTOR DE PARTIDA / STARTER:

BOSCH: 9.000.453.038, 9.000.453.042, 9.000.453.044, 9.000.453.045, 9.000.453.061.
WAPSA: MAL-F-3, MP-B-4.

SUBSTITUI / REPLACE:

BOSCH: 9.330.451.014, 9.331.451.030.
WAPSA: 229-16.


INTACTO 90510 12V
APLICAÇÃO / USED ON:

FORD: Cargo 1218, Cargo 1415, Cargo 1418, Cargo 1618, Cargo 2218.

MOTOR DE PARTIDA / STARTER:

BOSCH: 9.000.453.024, 9.000.453.057.
WAPSA: MP-B-66.

SUBSTITUI / REPLACE:

BOSCH: 9.331.451.026.
WAPSA: 229-42.



INTACTO 90490 12V
APLICAÇÃO / USED ON:

CITROEN: 2 CV, AX, Acadiane, Ami, Dyane, Mehari, Saxo, Xsara.
 PEUGEOT: 106.

MOTOR DE PARTIDA / STARTER:

PARIS RHONE: DTR1, D7R3.
 VALEO: D6RA100, D6RA43, D7R1, D7R11, D7R15, D7R151, D7R3.

SUBSTITUI / REPLACE:

PARIS RHONE: 594118, 594140, 594426.
 VALEO: 594118, 594140, 594426.


INTACTO 90491 12V
APLICAÇÃO / USED ON:

CITROEN: AX, BX, Berlingo, C15, Saxo, Xsara, ZX.
 PEUGEOT: 106, 205, 206, 306, 309, 405, Partner.

MOTOR DE PARTIDA / STARTER:

VALEO: D6RA10, D6RA13, D6RA15, D6RA20, D6RA42, D6RA5, D6RA7.

SUBSTITUI / REPLACE:

PARIS RHONE: 594045, CED552, Ne777.
 VALEO: 594045, CED552, NE777.


INTACTO 90494 12V
APLICAÇÃO / USED ON:

GM-CHEVROLET: Celta, Corsa, Novo Corsa.

MOTOR DE PARTIDA / STARTER:

GM: 93264950;
 VALEO: 432626, 438126, 438127, BD7E17, BD7E37.
 PARIS RHONE: 432626, 438126, 438127, BD7E37;

SUBSTITUI / REPLACE:

PARIS RHONE: 494806;
 VALEO: 494806.


INTACTO 90496 12V
APLICAÇÃO / USED ON:

CITROEN: Xantia, Xsara, ZX.
 JPX: Jeep.
 PEUGEOT: 306, 405, 406.

MOTOR DE PARTIDA / STARTER:

VALEO: 432636, D6RA12, D6RA161, D6RA38, D6RA66, D6RA661, D6RA72, D6RA721, D6RA74.

SUBSTITUI / REPLACE:

VALEO: 594048, 594183, NE-898.



INTACTO 90497 12V



APLICAÇÃO / USED ON:
 CITROEN: Xantia, ZX.
 PEUGEOT: 306, 405.

MOTOR DE PARTIDA / STARTER:
 VALEO: 432633, D6RA37, D6RA51, D6RA511, D6RA57, D6RA571.

SUBSTITUI / REPLACE:
 VALEO: 594181.

INTACTO 90498 12V



APLICAÇÃO / USED ON:
 FORD: Courier, Ecosport, Escort, Fiesta, Focus, Ka, Novo Fiesta.

MOTOR DE PARTIDA / STARTER:
 FORD: 5S65-11000-AA, 7S55-11000-AA, 7S55-11000-AB;
 VALEO: 438153, 43818, 438181, D7E33, D7E34, D7E37, D7E43.

SUBSTITUI / REPLACE:
 FORD: BG3A-11391-AA;
 VALEO: 494813.

INTACTO 91491 12V



APLICAÇÃO / USED ON:
 RENAUT: Clio, Espace, Kangoo, Laguna, Megane, R11, R19, R21, Rapid, Scénic, Super, Trafic.

MOTOR DE PARTIDA / STARTER:
 PARIS RHONE: 432622, 432631, D6RA133, D6RA141, D6RA33, D6RA41, D6RA45, D6RA53, D6RA63.
 RENAULT: 7700100647, 7700870951.
 VALEO: 432622, 432631, 432638, 432670, D6RA133, D6RA141, D6RA33, D6RA41, D6RA45, D6RA53, D6RA63.

SUBSTITUI / REPLACE:
 PARIS RHONE: 594208.
 VALEO: 594208.

INTACTO 91493 12V



APLICAÇÃO / USED ON:
 VOLKSWAGEN: California, Caravelle, Multivan, Transporter.
 VW SEAT: Ibiza.

MOTOR DE PARTIDA / STARTER:
 VALEO: D7RS31.

SUBSTITUI / REPLACE:
 VALEO: 594392.

INTACTO 91590 12V



APLICAÇÃO / USED ON:
 MERCEDES-BENZ: C-Class, E-Class, Sprinter, V-Class, Vito.

MOTOR DE PARTIDA / STARTER:
 MERCEDES-BENZ: 0 051 511 301;
 VALEO: 432644, 455720, D7R43, D7R46.

SUBSTITUI / REPLACE:
 VALEO: 594704.

INTACTO 92491 12V


APLICAÇÃO / USED ON:
RENAULT: Clio, Kangoo, Megane, R19, Scénic, Thalia.

MOTOR DE PARTIDA / STARTER:
PARIS RHONE: 438081, D7E15, D7E20.
RENAULT: 7700274303.
VALEO: 438081, D7E15, D7E20.

SUBSTITUI / REPLACE:
PARIS RHONE: 594407.
VALEO: 438081, 594407.

INTACTO 92492/95082 12V


APLICAÇÃO / USED ON:
PEUGEOT: 206.
RENAULT: Clio, Kangoo.

MOTOR DE PARTIDA / STARTER:
PEUGEOT: 9641649480.
VALEO: 190580, 438182, D7E24.

SUBSTITUI / REPLACE:
VALEO: 494815.

INTACTO 92494/95079 12V


APLICAÇÃO / USED ON:
CITROEN: Berlingo, C3, Xsara.
PEUGEOT: 206, Partner, Ranch.
RENAULT: Clio, Kangoo.

MOTOR DE PARTIDA / STARTER:
CITROEN: 9648644680.
PEUGEOT: 9648644680.
PSA: 9648644680.
VALEO: 438093, 438129, D6G3, D7E16, D7E23, D7E5.

SUBSTITUI / REPLACE:
VALEO: 594348.

INTACTO 92495/95101 12V


APLICAÇÃO / USED ON:
RENAULT: Megane, Scenic.

MOTOR DE PARTIDA / STARTER:
VALEO: 438128, D7E11.

SUBSTITUI / REPLACE:
VALEO: 494803.

INTACTO 92498/95124 12V


APLICAÇÃO / USED ON:
RENAULT: Clio, Logan, Sandero.

MOTOR DE PARTIDA / STARTER:
VALEO: D7E39

SUBSTITUI / REPLACE:
VALEO: D7E39CM.

INTACTO 93491/90594 12V


APLICAÇÃO / USED ON:
VOLVO: S40.

MOTOR DE PARTIDA / STARTER:
PARIS RHONE: 438096, 455972, D7R48.
RENAULT: 7711134793.
VALEO: 438096, 455972, D7R48.
VOLVO: 3061819, 3062065.

SUBSTITUI / REPLACE:
PARIS RHONE: 594431.
VALEO: 594431.

INTACTO 93494/95048 12V


APLICAÇÃO / USED ON:
CITROEN: Berlingo, Saxo, ZX.
PEUGEOT: 106, 306, 405, Partner, Ranch.

MOTOR DE PARTIDA / STARTER:
VALEO: 432623, D6RA572

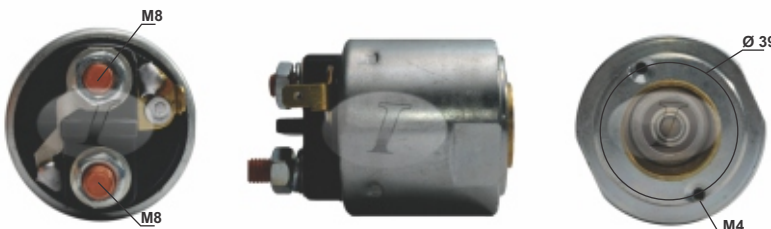
SUBSTITUI / REPLACE:
VALEO: 594365.

INTACTO 94391 12V


APLICAÇÃO / USED ON:
FORD: B-Max, EcoSport, Fiesta, Focus, Ka, New Fiesta, Novo Fiesta, Tourneo, Transit.

MOTOR DE PARTIDA / STARTER:
FORD: 31G4 4230 CFF S, E3B5-11000-AA, E3B511000AA;
VALEO: TSC10B1.

SUBSTITUI / REPLACE:
VALEO: 501792.

INTACTO 94491/95064 12V


APLICAÇÃO / USED ON:
HUNDAI: HR
KIA MOTOR: Bongo K2500

MOTOR DE PARTIDA / STARTER:
VALEO: 3610042350, 361100DSL42359, TM000A36101

INTACTO 94492 12V


APLICAÇÃO / USED ON:
SKODA: Fabia;
VOLKSWAGEN: Fox, Gol, Golf, Polo, Polo Sedan, SpaceFox.

MOTOR DE PARTIDA / STARTER:
VALEO: 438179, 501731, D7E56, TSC10R7;
VOLKSWAGEN: 02T-911-021-E, 02T-A11-023-Q, 02T911021E,
02TA11023Q.

SUBSTITUI / REPLACE:
VALEO: 494809.

INTACTO 94494 12V
APLICAÇÃO / USED ON:

DACIA: Logan;
RENAULT: Clio, Kangoo, Megane, Modus.

MOTOR DE PARTIDA / STARTER:

NISSAN: 233001105R, 233003329R;
RENAULT: 233001105R, 233001105R, 82006242588, 8200624258B, 8200836473, 8200836473B;
VALEO: 438224, 458388, D7E27, D7E47, D7E48, FS10B3, FS10E3, TS10E3, TS12E9.

SUBSTITUI / REPLACE:

VALEO: 594610.


INTACTO 94495/95063 12V
APLICAÇÃO / USED ON:

FIAT: 147, Duna, Elba, Fiorino, Oggi, Panorama, Pick-up, Prêmio, Spazio, Uno.
RENAULT: Clio, Kangoo, Modus, Twingo.

MOTOR DE PARTIDA / STARTER:

RENAULT: 7700864608, M7700867838.
VALEO: 432685, 438142, D7E1, D7E35.

SUBSTITUI / REPLACE:

VALEO: 594288.


INTACTO 95059 12V
APLICAÇÃO / USED ON:

RENAULT: Megane, Scenic.

MOTOR DE PARTIDA / STARTER:
SUBSTITUI / REPLACE:

INTACTO 95120 12V
APLICAÇÃO / USED ON:

CITRÖEN: Berlingo, Xsara, C3;
RENAULT: Clio, Kangoo;
PEUGEOT: 206, Partner, Ranch.

MOTOR DE PARTIDA / STARTER:
SUBSTITUI / REPLACE:

INTACTO 96492/95080 12V
APLICAÇÃO / USED ON:

DACIA: Duster, Logan.
NISSAN: Kubistar.
RENAULT: Clio, Kangoo, Laguna, Logan, Megane, Sandero, Scenic.

MOTOR DE PARTIDA / STARTER:

VALEO: 438110, D7E19, TS10E4.
RENAULT: 8200049826.

SUBSTITUI / REPLACE:

VALEO: 594348, 594438.



INTACTO 90655 12V
APLICAÇÃO / USED ON:

FIAT: 100.90, 110.90, 115.90, 1180, 1280, 130.90, 1380, 140.90, 1580, 160.90, 180.90, 1880, 85.55, 855 C, 880.5, 90.90, 95.55, 955, 980, Tractor F100, F110, F120, F130;

FIAT-IVECO: 115-90, 180-90, 28-8, 30-8, 32-8, 35-8, 40-8, A30-8, A35-8, A40-8;

FIATALLIS: FG, FL 4C, FL 4D, T15

MOTOR DE PARTIDA / STARTER:

MARELLI: 632 161 97, 632 168 15, 632 168 27, 632 168 31, 632 168 33, 632 168 59, 632 168 74, 632 168 96, 632 168 98, 632 171 18, 632 171 19, 632 171 20, 632 171 21, 632 171 25, 632 171 26, 632 171 47, 632 171 48, 632 171 54, 632 171 88, 632 174 10.


SUBSTITUI / REPLACE:

FIAT: 79036683, 7980335, 9936770, 9957705, 9986144;

MARELLI: 636 338 01, 636 338 06, 636 338 25, 636 938 01, 790 366 83, 855 400 11, 855 402 21, IE38A, IE38AA.

INTACTO 91595 12V
APLICAÇÃO / USED ON:

FIAT: Punto, Tempra, Tipo, Uno.

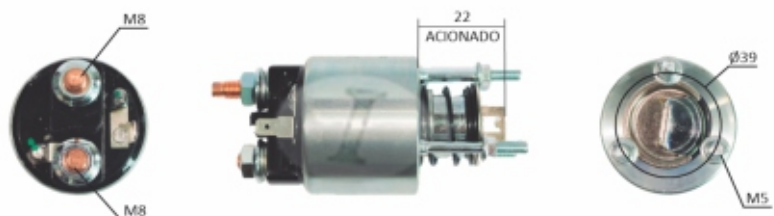
LANCIA: Dedra, Delta.

MOTOR DE PARTIDA / STARTER:

MARELLI: 632 229 00, 632 230 85, 632 233 03.

SUBSTITUI / REPLACE:

MARELLI: 855 409 61.

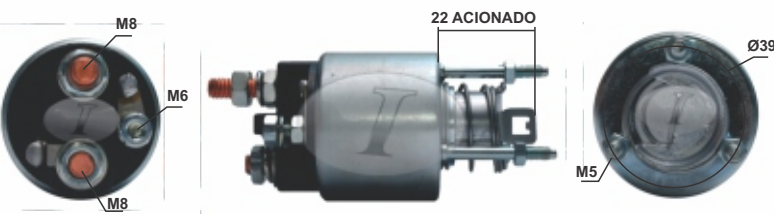

INTACTO 92595 12V
APLICAÇÃO / USED ON:

FIAT: Brava, Bravo, Marea, Palio, Siena.

LANCIA: Delta.

SUBSTITUI / REPLACE:

FIAT: 9947960.

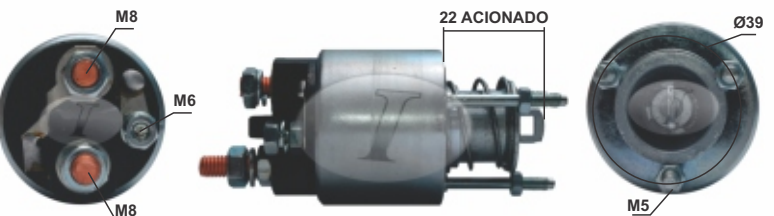

INTACTO 93595 12V
APLICAÇÃO / USED ON:

FIAT: Brava, Bravo, Cinquecento, Marea, Punto, Siecento, Siena, Uno.

LANCIA: Y, Y10.

SUBSTITUI / REPLACE:

FIAT: 9947959.


INTACTO 96595 12V
APLICAÇÃO / USED ON:

FIAT: Cinquecento, Punto, Siecento.

LANCIA: Y, Y10.

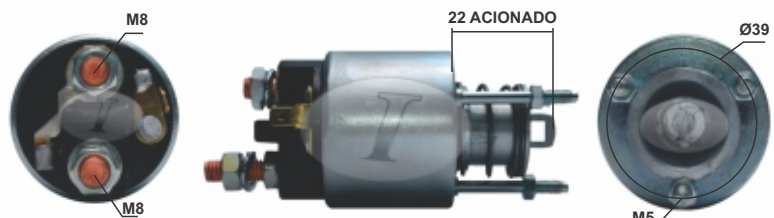
MOTOR DE PARTIDA / STARTER:

MARELLI: 632 228 89, 632 229 36, 632 231 09.

SUBSTITUI / REPLACE:

FIAT: 994557.

MARELLI: 855 409 81.



INTACTO 90261 12V
APLICAÇÃO / USED ON:

GM-CHEVROLET: Agile, Cobalt, Corsa, Montana, Onix, Prisma, Spark, Spin.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 8200004, 8200054, 8200064, 8200065, 8200138, 8200231, 8200292, 8200296, 8200297, 8200357, 8200386, 8200474, 8200504, 8200512, 8200521;

MERCEDES-BENZ: A 006 151 2101, A 006 151 6701, A 376 151 0301.

SUBSTITUI / REPLACE:

DELCO REMY: 10514696, 10515814, 10518784.


INTACTO 90409 24V
APLICAÇÃO / USED ON:

CASE: Grader 845, Grader 845.2, Motoniveladora 845, Motoniveladora 845.2, Pá Carregadeira 521D, W 20, Wheel Loader 521D, Wheel Loader 621D;

DELCO REMY: Motor de Partida 29MT / 29MT Starter Motor Series;

FIATALLIS: Grader FG 140.2, Pá Carregadeira FG 140.2;

MERCEDES-BENZ: 1215, 1218, 1418, 1718, 1720, 1725, 2423, 2428, 712, 715, 915, Accelo, OF 1721, OH 1420, OH 1621 L, OH 1623;

NEW HOLLAND: Grader RG 140.B, Grader RG 170.B, Motoniveladora RG 140.B, Motoniveladora RG 170.B, W130, Wheel Loader W130.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 8200004, 8200054, 8200064, 8200065, 8200138, 8200231, 8200292, 8200296, 8200297, 8200357, 8200386, 8200474, 8200504, 8200512, 8200521;

MERCEDES-BENZ: A 006 151 2101, A 006 151 6701, A 376 151 0301.

SUBSTITUI / REPLACE:

DELCO REMY: 10514696, 10515814, 10518784.


INTACTO 90551 12V
APLICAÇÃO / USED ON:

CASE: Tractor;

GM-CHEVROLET: C-10, C-14, C-60, Caravan, Opala, Veraneio;

MASSEY-FERGUSON: Tractor.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 732246348.

SUBSTITUI / REPLACE:

BOSCH: F.042.010.103;

DELCO REMY: 1114256, 1119798, D932.


INTACTO 90818 12V
APLICAÇÃO / USED ON:

CASE: 430, 460;

DELCO REMY: Motor de Partida 29MT / 29MT Starter Motor Series;

FORD: F600, F650, F700, F750, F800, F900;

FREIGHTLINER: Condor, FC 70, FC 80, FL 50, FL 60, FL 70, FL 80, M2 Business Class;

KENWORTH: T 300;

MERCEDES-BENZ: 1418, 1720, 710, 712, L 1620, LO 712, LO 812, LO 814;

STERLING: Acterra, Cargo, L Line.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 10461770, 10461771, 10461772, 19011400, 19011402, 19011403, 8200001, 8200003, 8200010, 8200011, 8200014, 8200103,

8200196, 8200249, 8200295, 8200302, 8200326, 8200331, 8200400, 8200478, 8200495, 8200511, 8200564, 8200565, 8200570, 8200571, 8200677, 8200796, 8200806, 8200824, 8200826, 8200848, 8200849, 8200852, 8200853, 8200854, 8200866, 8200873, 8200874, 8200875, 8200883, 8200885, 8200887, 8200889, 8300064;

FORD: 7C45-11001-AB;

VOLKSWAGEN: 2P0.911.023.B.

SUBSTITUI / REPLACE:

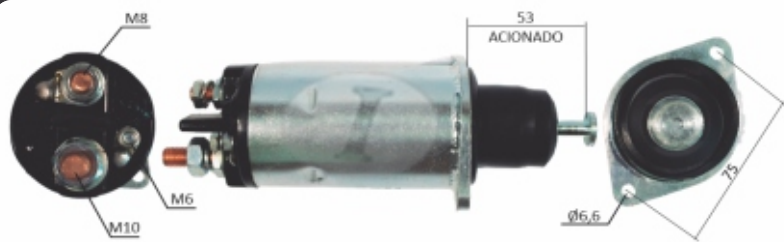
BOSCH: 1.987.BE2.004;

DELCO REMY: 10515838, 10532389.



INTACTO 91818 24V
APLICAÇÃO / USED ON:

AGRALE: 10.000, 13000 E, 14.000, MA10.0, MA12.0, MA120, MA15.0, MA7.9, MA8.5, MA9.2, MT12.0, MT15.0 LE, V8, W8, W9.
CASE: Grader 845, Grader 845.2, Motoniveladora 845, Motoniveladora 845.2, Pá Carregadeira 521D, Pá Carregadeira 621D, Pá Carregadeira W20, Wheel Loader 521D, Wheel Loader 621D, Wheel Loader W20;
DELCO REMY: Motor de Partida 29MT / 29MT Starter Motor Series;
DINA: Picker;
FIATALLIS: Grader FG 140.2, Motoniveladora FG 140.2;
MERCEDES-BENZ: 1720, OF 1721, OH 1420, OH 1621 L, OH 1623;
NEW HOLLAND: Grader RG 140.B, Grader RG 170.B, Motoniveladora RG 140.B, Motoniveladora RG 170.B, Pá Carregadeira W130, Wheel Loader W130.


MOTOR DE PARTIDA / STARTER:

CNH: 75327465;

CUMMINS: 4941055;

DELCO REMY: 8200004, 8200054, 8200064, 8200065, 8200071, 8200231, 8200292, 8200296, 8200357, 8200386, 8200387, 8200391, 8200474, 8200512, 8200521, 8200621, 8200745, 8200777, 8200807, 8200816, 8200850, 8200851, 8200882, 8200884, 8200886, 8200906;

MERCEDES-BENZ: A 001151 8501, A 001151 8502, A 376 151 0501.

SUBSTITUI / REPLACE: DELCO REMY: 10515840, 10532399.

INTACTO 92818 24V
APLICAÇÃO / USED ON:

DELCO REMY: Motor de Partida 29MT / 29MT Starter Motor Series;
MERCEDES-BENZ: 1215, 1218, 1418, 1718, 1725, 2423, 2428, 712, 715, 914, 915, Accelo, Atego, L 1318, L 1620, LO 914, O 500 M, O 500 R, O 500 U, OF 1417, OF 1418, OF 1518, OF 1721, OF 1722.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 8200138, 8200278, 8200297, 8201097;

MERCEDES-BENZ: 00 115 29 810, A 006 151 2101.

SUBSTITUI / REPLACE:

BOSCH: 1.987.BE2.017;

DELCO REMY: 10518782, 10531031


INTACTO 92860 12V
APLICAÇÃO / USED ON:

DAEWOO: Espero;
DELCO REMY: PG260 D Starter Motor Series;
GM-CHEVROLET: Astra, Blazer, Meriva, Montana, Novo Corsa, S10, Vectra, Zafira.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 8000158, 8000159, 8000188, 9000890, 9000891, 9000893, 9000944, 9000948;

GM: 93297652, 93297653, 93303527, 93304772, 93327502, 93374342, 93384398.

SUBSTITUI / REPLACE:

BOSCH: 1.987.BE2.010;

DELCO REMY: 1114597, 1114607.


INTACTO 93407 12V
APLICAÇÃO / USED ON:

DELCO REMY: Motor de Partida 29MT / 29MT Starter Motor Series ;
FORD: Caminhão, Cargo, F650, F750;
FREIGHTLINER: Truck;
INTERNATIONAL: 3000, 4000, BE, CE, DuraStar, Heavy Duty Truck 1652, Heavy Duty Truck 3900 Series Bus, Heavy Duty Truck 4200 Series, Medium Truck 1652, Medium Truck 3000 Series, Medium Truck 3900 Series, Medium Truck 4000 Series, Medium Truck 4200 Series, Medium Truck 4900 Series, TerraStar;
MERCEDES-BENZ: 1418, 1720, 710, 712, L 1620, LO 712, LO 812, LO 814.


MOTOR DE PARTIDA / STARTER:

DELCO REMY: 10461764, 10479646, 10479651, 19011404, 19011407, 8200003, 8200013, 8200063, 8200103, 8200196, 8200295, 8200326, 8200331, 8200478, 8200495, 8200972;

FORD: 7C45-11001-AB;

MERCEDES-BENZ: A 376 151 0201, A00 115 287.

SUBSTITUI / REPLACE: DELCO REMY: 10510393, 10515812, 10515872, 10524149.

INTACTO 90791 12V

APLICAÇÃO / USED ON:

Eagle, Mitsubishi 1.6 and 2.0, Dodge, Hyundai, Plymouth 1.4 and 2.7, Suzuki Samurai.

SUBSTITUI / REPLACE:

NISSAN: 23343-30R11;
MITSUBISHI: M371X69171.

INTACTO 92695 12V

APLICAÇÃO / USED ON:

AGRALE: Micro Onibus Volare;
GM-CHEVROLET: Blazer, S10, Silverado;
TROLLER:T4.

MOTOR DE PARTIDA / STARTER:

MITSUBISHI: M002T87771, M002T87771ZA, M2T87771, M2T87771ZA.

SUBSTITUI / REPLACE:

BOSCH: 1.987.BE2.013;
MITSUBISHI: M371BA2673.

INTACTO 92795 12V

APLICAÇÃO / USED ON:

FORD: Fusion, Ranger;
FORD-LINCOLN: Zephyr;
FORD-MERCURY: Milan;
GM-CHEVROLET: Omega, Silverado.

MOTOR DE PARTIDA / STARTER:

DELCO REMY: 10455711;
FORD: 6E5T-11000-BA, 6E5T-11000-BB, 6E5T-11000-BC, 6E5Z-11002-BA, AB39-11000-BA;
MITSUBISHI: M002T86071ZT, M1T96781, M1T96781ZC, M1T96781ZCKD, M1T96782, M1T96782ZC, M1T96782ZCKD.

INTACTO 97995 12V

APLICAÇÃO / USED ON:

CITRÖEN: C-Crosser;
MITSUBISHI: ASX, Colt, Lancer, Outlander;
NISSAN: March;
SUZUKI: Jimny, Swift.

MOTOR DE PARTIDA / STARTER:

MITSUBISHI: 1810A008, M000T31671, M000T31671ZC, M000T36071, M0T31671, M0T36071;
SUZUKI: 31100-63J00, 31100-63J10.

SUBSTITUI / REPLACE:

MITSUBISHI: M371XD2071.

INTACTO 90826 12V
APLICAÇÃO / USED ON:

CASE: CS 110, CS 120, CS 130, CS 150, CS 78, CS 80 PRO, CS 85 PRO, CS 95 PRO, CVX 1135, CVX 1145, CVX 1155, CVX 1170, CVX 1190, CVX 1195, CVX 120, CVX 140, CVX 150, CVX 160, CVX 170, CVX 175, CVX 190, CVX 195;
 FARM TRAC: 690 DT, 7100 DT, 7110 DT;
 JCB: Fastrac;
 MASSEY FERGUSON: MF 32, MF 34, MF 4292, MF 4297, MF 4299, MF 460 XTRA, MF 470 XTRA, MF 480 XTRA, MF 5650;
 MCCORMICK - ARGO TRACCTOR: TELE-TRAC;
 PERKINS: 1004-40, 1004-42;
 VALTRA: 6200, 6250, 6300, 6350 Hi, 6400, 6550, 6850, 6900, A Serie, A750L, A950, A990, BC4500, BC4500R, N Serie, S260, S280, T Serie, X 120.

MOTOR DE PARTIDA / STARTER:

CASE: 4711 15 75, 8428 45 40;
 ISKRA: 11.130.904, 11.131.065, 11.131.411, 11.131.426, 11.131.491, 11.131.507, 11.131.508, 11.131.542, 11.131.658, 11.131.659, 11.131.727, 11.131.746, 11.131.773, 11.132.045, 11.132.050, 11.132.101, 11.132.104, 11.132.149, 11.132.168, 11.132.170, 11.132.174, 11.132.183, 11.132.356, 11.132.359, 6229400M91, AZE4156, AZE4168, AZE4171, AZE4190, AZE4221, AZE4230, AZE4250, AZE4297, AZF4141, AZF4170, AZF4190, AZF4261, AZF4279, AZF4315, AZF4319, AZF4320, AZF4324, AZF4369, AZF4370, AZF4513, AZF4520, AZF4542, AZF4637, AZF4643, AZF4831, IS0836, IS1185;
 MAHLE: Ms175;
 NEW HOLLAND: 87693781;
 VALTRA: 83646500, 89732200, VPF7263.

SUBSTITUI / REPLACE:

ISKRA: 16.915.232, 16.915.341, AZF4520;
 MAHLE: MSX1388.


INTACTO 13.001.00


APLICAÇÃO: MOLA PISTÃO BOSCHINHO.

INTACTO 13.002.00


APLICAÇÃO: MOLA PISTÃO JF MODERNO.

INTACTO 13.002.01


APLICAÇÃO: MOLA PISTÃO JF ANTIGO.

INTACTO 13.003.00



APLICAÇÃO: MOLA PISTÃO PERKINS

INTACTO 13.004.00



APLICAÇÃO: MOLA PISTÃO JE

INTACTO 13.005.00



APLICAÇÃO: MOLA PISTÃO PRESTOLITE.

INTACTO 13.006.00



APLICAÇÃO: MOLA PISTÃO MITSUBISHI
(Empilhadeira)

INTACTO 13.007.00



APLICAÇÃO: MOLA PISTÃO MITSUBISHI
(PAJERO, L 200)

INTACTO 20.001.00

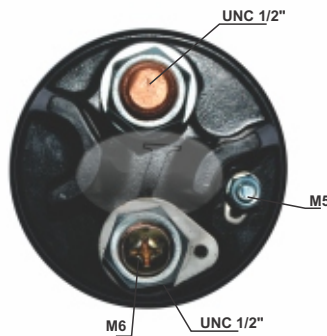


APLICAÇÃO: GUARDA PÓ PISTÃO JE

INTACTO PM-90571

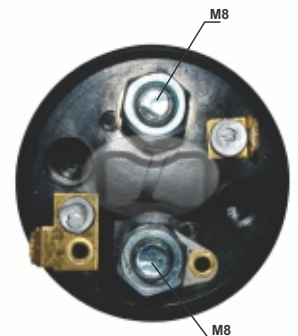


INTACTO TM-90452



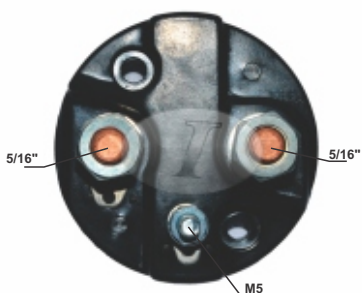
APLICAÇÃO: RELÉ 37 MT

INTACTO TM-90471



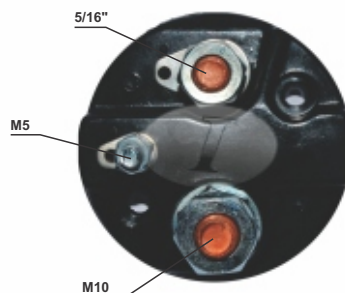
APLICAÇÃO: RELÉ LUCAS

INTACTO TM-90501



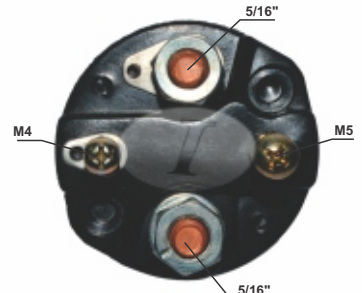
APLICAÇÃO: RELÉ PERKINS

INTACTO TM-90510



APLICAÇÃO: RELÉ PERKINS FORD CARGO

INTACTO TM-90511



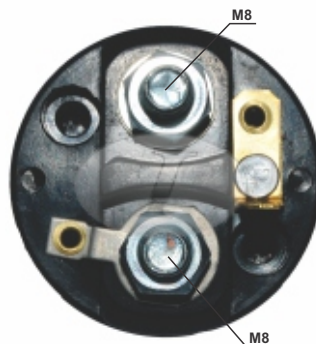
APLICAÇÃO: RELÉ WAPSA

INTACTO TM-90514



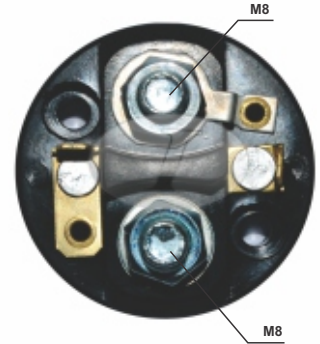
APLICAÇÃO: RELÉ WAPSA (DEL REY)

INTACTO TM-90521



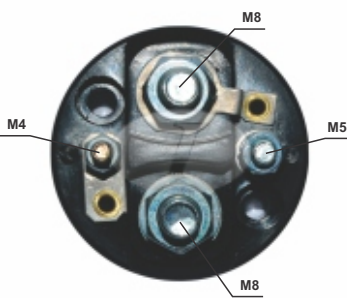
APLICAÇÃO: RELÉ BOSCH (FUSCA)

INTACTO TM-90522



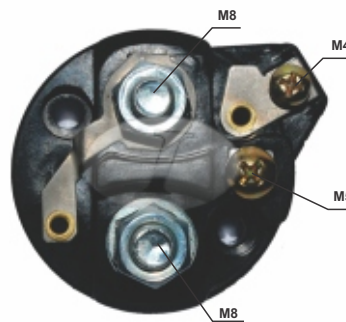
APLICAÇÃO: RELÉ BOSCH (CHEVETTE)

INTACTO TM-90523



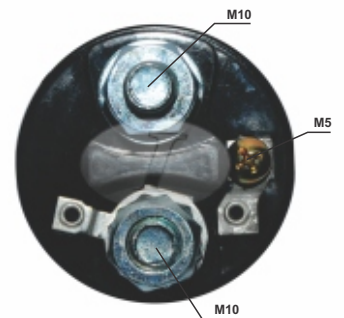
APLICAÇÃO: RELÉ BOSCH (OPALA)

INTACTO TM - 90525



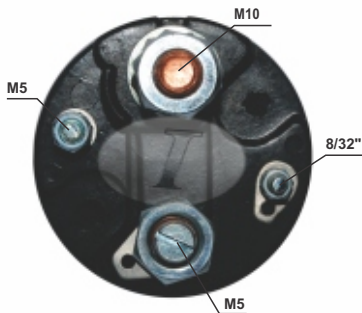
APLICAÇÃO: RELÉ BOSCH (PASSAT)

INTACTO TM - 90531



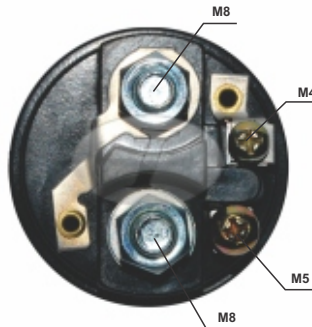
APLICAÇÃO: RELÉ JF

INTACTO TM - 90551



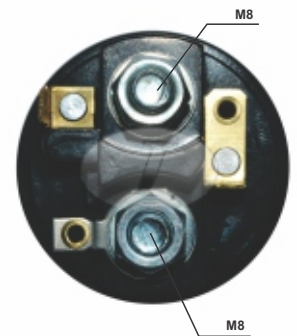
APLICAÇÃO: RELÉ DELCO (OPALA)

INTACTO TM - 90571



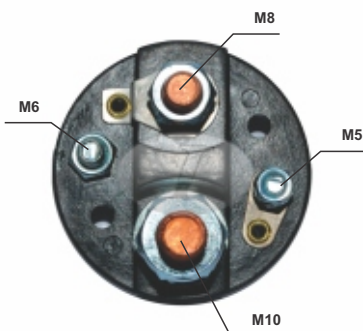
APLICAÇÃO: RELÉ 90571

INTACTO TM - 90572



APLICAÇÃO: RELÉ 90572

INTACTO TM - 90805



APLICAÇÃO: RELÉ 28 MT

INTACTO TM - 93651



APLICAÇÃO: RELÉ MARELLI (TIPO)



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Brusque/SC

Representante: