

64 TİP
Marş Otomatığı

64 TYPES OF
Starter Solenoids



Marş Otomatığı Starter Solenoid

2023 Ürün Kataloğu / 2023 Product Catalog





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Kardeş Elektrik
MEGA Marş Otomatikleri

Kardeş Elektrik
MEGA Starter Solenoids





Sertifika

Bu belge ile

KARDEŞ ELEKTRİK SANAYİ VE TİCARET A.Ş.
Yassören Mah. Hıfı Sok. No:4 Arnavutköy İSTANBUL, Turkey

Firmamız aşağıda belirtilen Kalite Sistemi standart şartlarını sağladığı kanıtlanmıştır

IATF 16949:2016

Firmamız faaliyet alanı aşağıda belirtilmiştir

KONTAK KÖMÜRÜ, KÖMÜR YUVASI, KÖMÜR YUVASI İÇİN METAL PARÇALAR VE MARŞ MOTORU SELENOİDİ ÜRETİMİ (ÜRÜN TASARIMI HARİCİ 8.3)

Sertifika Numarası: 202206/A/0001/0A/16			
Belgeleştirilen Özgünleşik Bölüm / Türü	Revizyon Numarası	Sertifika İfadesi Tarihi	Belgeleştirilen Özgünleşik Bölüm / Türü
28 Eylül 2022	1	27 Eylül 2022	1
Revizyon Tarihi	Revizyon Numarası	Original Sertifika İfadesi Tarihi	Belgeleştirilen Numarası
28 Eylül 2022	1	17 Şubat 2018	0448787

Yukarıda belirtilen standartların uygulanması için http://www.urs-tdc.com.tr/pages/and-regulations'a bakınız



Sertifika Yürürlük Adresi



Certificate of Registration

This certificate has been awarded to

KARDEŞ ELEKTRİK SANAYİ VE TİCARET A.Ş.
Yassören Mah. Hıfı Sok. No:4 Arnavutköy İSTANBUL, Turkey

In recognition of the organization's Quality Management System which complies with

IATF 16949:2016

The scope of activities covered by this certificate is defined below

Manufacture of Carbon Brushes, Brush Holder, Metal Components of Brush Holder and Starter Solenoid (Excludes Product Design under Clause 8.3)

Certificate Number: 202206/A/0001/0A/16			
Date of Issue of Certification / Cycle	Issue Number	Certificate Expiry Date	Certification Cycle
28 September 2022	1	27 September 2023	1
Revision Date	Revision Number	Original Certificate Issue Date	Schema Number
28 September 2022	1	17 October 2018	0448787

For detailed explanation for the data fields above, refer to http://www.urs-tdc.com.tr/pages/and-regulations



Issued by: On behalf of the Scheme Manager



Sertifika

Bu belge ile

KARDEŞ ELEKTRİK SANAYİ VE TİCARET A.Ş.
Yassören Mah. Hıfı Sok. No:4 Arnavutköy İSTANBUL, Türkiye

Firmamız aşağıda belirtilen Kalite Sistemi standart şartlarını sağladığı kanıtlanmıştır

ISO 9001:2015

Firmamız faaliyet alanı aşağıda belirtilmiştir

Ekte Belirtilmiştir

Sertifika Numarası: 202206/A/0001/0A/15			
Belgeleştirilen Özgünleşik Bölüm / Türü	Revizyon Numarası	Sertifika İfadesi Tarihi	Belgeleştirilen Özgünleşik Bölüm / Türü
17 Mayıs 2021	1	11 Mayıs 2020	1
Revizyon Tarihi	Revizyon Numarası	Original Sertifika İfadesi Tarihi	Belgeleştirilen Numarası
11 Mayıs 2021	1	17 Mayıs 2020	N/A

Yukarıda belirtilen standartların uygulanması için http://www.urs-tdc.com.tr/pages/and-regulations'a bakınız



Mükabül İngilizce - Sertifika Yürürlük Adresi



Certificate of Registration

This certificate has been awarded to

KARDEŞ ELEKTRİK SANAYİ VE TİCARET A.Ş.
Yassören Mah. Hıfı Sok. No:4 Arnavutköy İSTANBUL, Türkiye

In recognition of the organization's Quality Management System which complies with

ISO 9001:2015

The scope of activities covered by this certificate is defined below

Please refer to the Appendix

Certificate Number: 202206/A/0001/0A/15			
Date of Issue of Certification / Cycle	Issue Number	Certificate Expiry Date	Certification Cycle
18 May 2021	1	11 May 2020	1
Revision Date	Revision Number	Original Certificate Issue Date	Schema Number
11 May 2021	1	17 May 2020	N/A

For detailed explanation for the data fields above, refer to http://www.urs-tdc.com.tr/pages/and-regulations



































Issued by: Mükabül İngilizce - On behalf of the Scheme Manager



































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Mega Ürün Kodu / Product Coding

SFO 1761

Kardeş Ürün Kodu / Kardeş Product Code

Üretici Referansı / Producer Reference

BO - Bosch
FO - Ford
MI - Mitsubishi
VA - Valeo
HI - Hitachi
ND - Nippon Denso

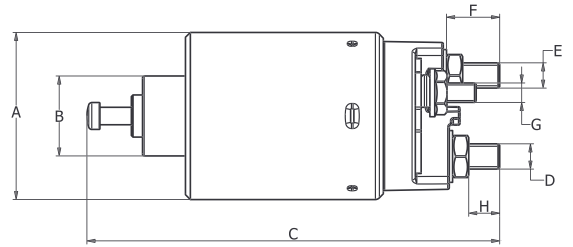
Ürün Ailesi / Product Family

S - Solenoid



Ürün Şeması / Abbreviations

- A** Dış Çap / *Outer Diameter*
- B** İç Çap / *Inner Diameter*
- C** Uzunluk / *Length*
- D** Sargı Cıvata Çapı / *Coil Bolt Diameter*
- E** Pozitif Cıvata Çapı (B+) / *Positive Bolt (B+)*
- F** Pozitif Cıvata Uzunluğu (B+L.) / *Positive Bolt Length (B+L.)*
- G** Kontak Çapı / *Terminal Diameter*
- H** Sargı Cıvata Uzunluğu / *Coil Bolt Length*







Kardeş Elektrik 1960'lı yılların başında marş, alternatör ve DC motor kömür fırça ithalatı ile başlayan otomotiv yedek parça alanındaki faaliyetini, 1974 yılında imalata taşıyarak bugün MEGA markası ile Türkiye'de bu alanda otomotiv kömür fırça ve kömür yuvası alanlarında pazar lideri olmuştur.

2007 yılında ürün gamını geliştirerek, marş ve alternatör kömür yuvaları üretimine başlamıştır. Kömür ve kömür yuvası ürün gruplarımıza 2019 yılında eklediğimiz MEGA Marş Otomatigi ile Otomotiv Elektrik sektörüne toplamda 700'den fazla ürün ile hizmet vermekten gurur duyuyoruz.

60+ yıldır MEGA markasına gösterdiğiniz güven ve destekten aldığımız enerji ile geliştirilen MEGA Marş Otomatigi serisi de ülkemizin dışa bağımlılığını azaltacak ve istihdam artırımında payımıza düşen katkının haklı gururunu sizlerle yaşıyoruz.

Tıpkı 2007 yılında 10 tip ile başlayan kömür yuvasının on sene içinde 200'den fazla tipe ulaşması gibi, MEGA Marş Otomatik tip sayısını da benzer şekilde arttırmayı hedefliyoruz. Kardeş Elektrik İstanbul Havalimanına 15 km yakınıktadır. Ürünlerimiz %100 kontrol edildikten sonra sevk edilmektedir.

2019 yılında 16 tip ürünle başladığımız MEGA marş otomatigi ürün grubumuzu kısa sürede 64 tipe yaygınlaştırarak kullanıcılarımıza sunuyoruz.

Kaliteli ürün - kaliteli marka prensibimiz ile yapmış olduğumuz üretimlerimiz IATF 16949 , ISO 9001:2015, ISO 14001, ISO 27001 standart belgeleri ile güvence altındadır.

Köklerini geçmişten alan sanayici yetkinliğimiz ile gelecek için yenilerek 60+ yıldır Türk Sanayi'sine verdiğimiz hizmet kalitesini sürekli yukarılara taşıyarak en iyiye ulaşmak ilk hedefimizdir.

Kardeş Elektrik, started its activities early 1960's by importing starter generators and DC motor carbon brushes. In 1974, we have started production of automotive carbon brushes under MEGA brand and are now market leader in this field.

In 2007, we have extended our product range by starting production of brush holder for starters and alternators. In 2019, we added MEGA Starter Solenoid to our brush and brush holder products. More than 700 items in total, we are proud to service the Automotive Electricity sector.

MEGA Starter Solenoid line, developed with energy received by your support and trust for 60+ years, will decrease lead times of our customers, closing the gap for quality products at affordable prices for our European Customers.

As MEGA Starter Solenoid series, we initially offered 16 different types of products for 2019 and increased that number to 64 by the end of 2023.

Just as we started with only 10 types of brush holders in 2007 and reached almost 200 types today, we are determined to increase diversity of MEGA Starter Solenoid series.

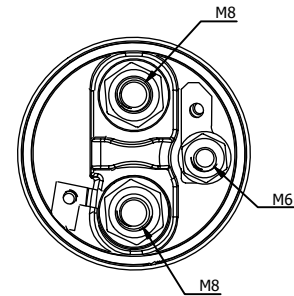
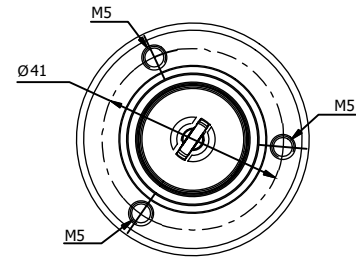
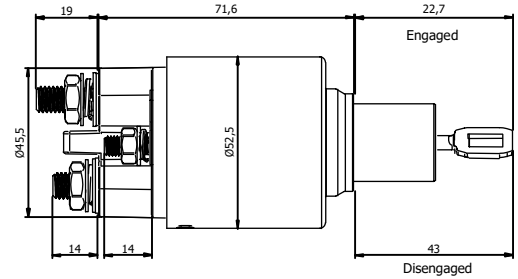
Our goal is to provide a high quality product, favored by key remanufacturing facilities throughout automotive industry. Kardeş Elektrik, located only 15 km away from new Istanbul Airport possesses ISO 9001: 2015, ISO 14001 , ISO 27001 and IATF 16949 certificates.



MEGA Marş Otomatikleri,
D&V test cihazlarında %100 test
edildikten sonra sevk edilmektedir.

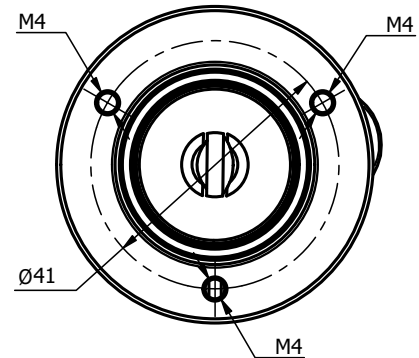
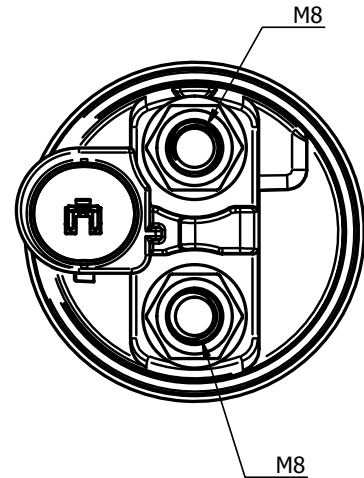
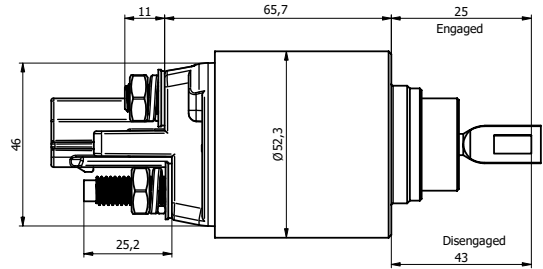
MEGA Starter Solenoid switches
are shipped after tested 100%
by D&V Solenoid tester.



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-0371****Volt** 12V**Uygun Oem No** 0331304053
Replacing Oe-Ref 2339304001
2339304053**Marş Motor No** 0001106011
Unit No 0001106019
0001106020
0001107016
0001107040
0001107041
0001107046
0001107059
0001107082
0001107107
0001108121
0001108122
0001108155
0001108168
0001113010**Araç Model** FORD
Vehicle Model MONDEO II 1996 2000

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-0381****Volt** 12V**Uygun Oem No** 02E 911 287 A
Replacing Oe-Ref 02E 911 287 D
0AH 911 287

Marş Motor No	BOSCH	0001121408	0001125054
Unit No		0001107427	0001121409
		0001107428	0001121410
		0001120406	0001121412
		0001120407	0001121433
		0001120408	0001121435
		0001120409	0001122400
		0001120410	0001122401
		0001120411	0001122402
		0001121402	0001122403
		0001121403	0001125053
			VOLKSWAGEN
			02E 911 023 J,
			02E 911 023 JX

Araç Model **AUDI A3 TT**
Vehicle Model **SEAT ALTEA, CORDOBA, LEON, TOLEDO**
SKODA FABIA, OCTAVIA, ROOMSTER, YETI
VW CADDY, EOS, GOLF, JETTA, NEW BEATLE, PASSAT,
POLO, RABBIT, SCIROCCO, TOURAN

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

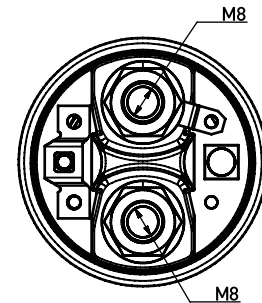
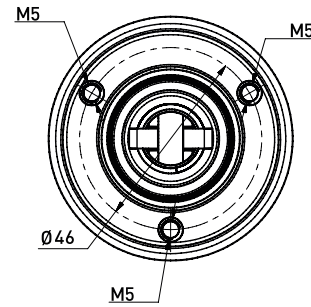
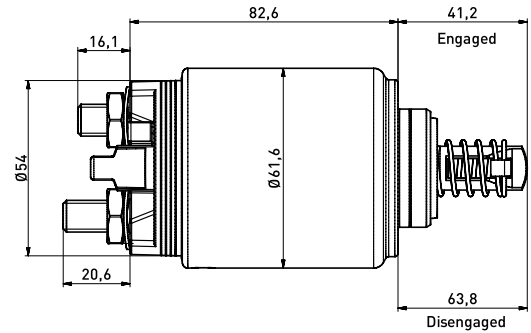
Ürün Numarası
Product Code **SBO-0543**

Volt 12V

Uygun Oem No	0331401038	0331402045	0331402503
Replacing Oe-Ref	0331401045	0331402087	2339402121
	0331402002	0331402202	9330081030
	0331402003	0331402502	933A081030

Marş Motor No	0001358049	0001362029	0001366010
Unit No	0001358200	0001362030	0001366014
	0001358201	0001362034	0001366014
	0001358202	0001362035	0001366024
	0001359049	0001362036	0001366025
	0001359053	0001362037	0001366029
	0001359072	0001362041	0001366029
	0001359073	0001362043	0001367001
	0001359078	0001362046	0001367004
	0001359082	0001362050	0001367005
	0001359099	0001362058	0001367009
	0001359106	0001362063	0001367010
	0001359108	0001362071	0001367013
	0001359119	0001362071	0001367023
	0001359128	0001362074	0001367040
	0001359217	0001362300	0001367043
	0001362001	0001362300	0001367049
	0001362002	0001362305	0001367075
	0001362013	0001362306	0001367078
	0001362014	0001362310	0001367302
	0001362014	0001362311	0001369001
	0001362015	0001362312,	0001369005
	0001362015	0001362313	0001369016
	0001362016	0001362314	
	0001362022	0001366001	
	0001362024	0001366003	
	0001362025	0001366009	

Araç Model	FIAT - Çeşitli Modeller / Various Models
Vehicle Model	IVECO - Çeşitli Modeller / Various Models
	A. COPPO - Çeşitli Modeller / Various Models



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

Ürün Numarası
Product Code **SBO-0544** **YENİ / NEW**

Volt 12V

Uygun Oem No	0331401040	0331402035	0331402504
Replacing Oe-Ref	0331402001	0331402039	0331402519
	0331402004	0331402087	0331402530
	0331402019	0331402204	0331402535
	0331402030	0331402205	0331402539
	0331402033	0331402501	0331402704



Marş Motor No Unit No	0001230021,	0001362051,	0001367042,	STB0347UL,
	0001358048,	0001362052,	0001367045,	STB0395LC,
	0001358050,	0001362059,	0001367048,	STB0395UL,
	0001358051,	0001362060,	0001367067,	STB0395WA,
	0001359008,	0001362062,	0001367070,	STB0550MN,
	0001359014,	0001362064,	0001367072,	STB0572UL,
	0001359016,	0001362069,	0001367075,	STB0604LC,
	0001359017,	0001362070,	0001367076,	STB0604MN,
	0001359020,	0001362072,	0001367079,	STB0604UL,
	0001359027,	0001362073,	0001367082,	STB0604WA,
	0001359030,	0001362076,	0001367302,	STB0689WD,
	0001359032,	0001362077,	0001369001,	STB0706MN,
	0001359045,	0001362078,	0001369002,	STB0706UL,
	0001359060,	0001362083,	0001369005,	STB1073UL,
	0001359069,	0001362084,	0001369017,	STB1073WA,
	0001359071,	0001362092,	0001369018,	STB1120UL,
	0001359074,	0001362100,	035530046A,	STB1121MN,
	0001359075,	0001362102,	11131292,	STB1121UL,
	0001359085,	0001362301,	11420, 12070,	STB1123LC,
	0001359087,	0001362302,	130100090735,	STB1123MN,
	0001359088,	0001362303,	14650,	STB1123NB,
	0001359090,	0001362304,	1516792R,	STB1123UL,
	0001359091,	0001362309,	2873D201,	STB1123WA,
	0001359095,	0001362312,	40000901,	STB1173,
	0001359101,	0001362314,	4448694,	STB1184UL,
	0001359102,	0001362316,	605720100055,	STB1184WA,
	0001359107,	0001362319,	605720100072,	STB1769MN,
	0001359108,	0001362332,	700719635,	STB2039LC,
	0001359113,	0001362600,	9000143109,	STB2039UL,
	0001359114,	0001362700,	9000143406,	STB2267MN,
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	0001359117,	0001366005,	9000143415,	STB4002BA,
	0001359118,	0001366010,	AZJ3140,	STB4002MH,
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	0001362003,	0001367008,	S0116,	STB5922LC,
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	0001362027,	0001367017,	STB0022MN,	STB9039LC,
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	0001362040,	0001367030,	STB0230UL,	STB9964WA
	0001362047,	0001367032,	STB0240UL,	
	0001362049,	0001367033,	STB0289,	
	0001362050,	0001367037,	STB0289UL,	

Araç Model
Vehicle Model**MERCEDES BENZ**

200 2.0 DIESEL (115)[OM615.913] 01.1968-01.1977
200 2.0 DIESEL (123)[OM615.940] 07.1976-11.1985
207 2.4 DIESEL (601)[OM616.917] 04.1977-12.1982
207 2.4 DIESEL (601)[OM616.937] 06.1982-01.1990
209 3.0 DIESEL (601)[OM617.913] 12.1982-01.1990
220 2.2 DIESEL (115)[OM615.912] 01.1968-01.1977
220 2.2 DIESEL (123)[OM615.941] 01.1976-03.1979
220 D 2.2 01.1968-01.1973
240 2.4 DIESEL (115)[OM616.916] 08.1973-01.1977
240 2.4 DIESEL (123)[OM616.912] 02.1976-11.1985
240 2.4 TD (123)[OM616.912] 09.1977-12.1985
240 3.0 DIESEL (115)[OM617.910] 08.1974-11.1976
240 D 2.4 01.1974-01.1983
240 G 2.4 DIESEL (460)[OM616.936] 03.1979-08.1987
300 3.0 DIESEL (123)[OM617.912] 02.1976-11.1985
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307 2.4 DIESEL (602)[OM616.937] 04.1977-01.1990
307 2.4 DIESEL (602)[OM616.939] 06.1982-01.1990
309 3.0 DIESEL (602)[OM617.913] 10.1982-01.1990
5000 2.0 [CN] 01.1979-01.1981
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LT 28-35 2.4 DIESEL [1S] 08.1988-07.1992
LT 28-35 2.4 DIESEL [ACT] 08.1992-04.1996
LT 28-35 2.4 DIESEL [DW] 08.1984-07.1992
LT 40-55 2.4 DIESEL [1S] 08.1989-07.1992
LT 40-55 2.4 DIESEL [ACT] 08.1992-12.1995
LT 40-55 2.4 DIESEL [DW] 12.1982-07.1992
LT 40-55 2.4 DIESEL 4X4 [DW] 12.1982-07.1992

VOLVO

245 2.4 GL [D24] 01.1980-01.1981
264 2.4 GLE [D24] 01.1980-01.1980
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F 406 3.9 [D39B] 09.1975-02.1986
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323 [IHD-111] 01.1965-12.1974

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100 2.0 DIESEL [CN] 05.1985-11.1990
100 2.0 TD [DE] 05.1985-02.1988
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100 2.2 TURBO [MC] 08.1986-11.1990
100 2.4 DIESEL [3D] 08.1989-11.1990
100 2.4 DIESEL [AAS] 05.1991-07.1994
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A6 2.5 TDI [AAT] 06.1994-10.1997
A6 2.5 TDI [AEL] 08.1994-10.1997
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FIAT CROMA

1.9 TDDI [154D1.000] 11.1992-12.1996

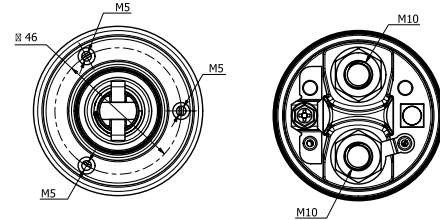
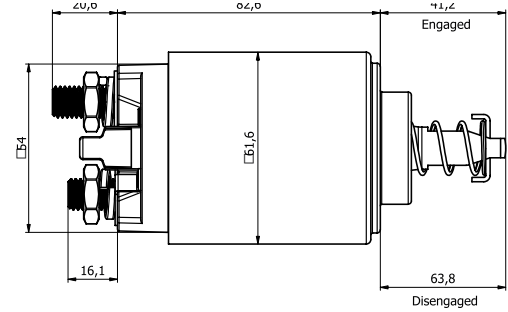
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

Ürün Numarası
Product Code **SBO-0545**

Volt 24V

Uygun Oem No	0331402051	0331402206	0331402057
Replacing Oe-Ref	0331402053	0331402706	0331402057
	0331402054	0331402041	
	0331402094	0331402046	

Marş Motor No	0001360007	0001363109	0001368060
Unit No	0001360010	0001363110	0001368061
	0001360013	0001363111	0001368063
	0001360018	0001363112	0001368069
	0001360026	0001363113	0001368070
	0001360029	0001363116	0001368074
	0001360032	0001363117	0001368082
	0001360033	0001363123	0001368083
	0001360034	0001368002	0001368301
	0001360035	0001368004	0001368304
	0001360038	0001368009	0001368305
	0001360043	0001368010	0001368306
	0001360047	0001368011	0001368316
	0001360050	0001368012	11430
	0001360058	0001368016	11520
	0001360060	0001368017	12080 1516716R
	0001360061	0001368019	516786R
	0001360063	0001368022	1516825R
	0001363101	0001368029	19024280
	0001363103	0001368034	51262017095
	0001363104	0001368039	653721 859022
	0001363105	0001368040	9000143304
	0001363106	0001368050	9000143601
	0001363107	0001368058	



Araç Model
Vehicle Model

FIAT-IVECO
Zeta 109-14 H 1983-1985,
Zeta 109-14 1983-1985,
Zeta 79-13 1979-1983,
Zeta 79-14 H 1983-1985,
Zeta 79-14 V 1983-1985,
Zeta 79-14 1983-1985,
Zeta 95-14 H 1983-1985,
Zeta 95-14 1983-1985

FIATALLIS
560 1985,
645 1985,
65 B 1986,
DI 130 C 1988,
DI 150 C 1988,
FE 12 1983,
FE 12R 1983,
FE 14 1985,
FE 16 1985,
FL 4C 1970-1978,
FL 4D 1970-1978,
FR 7 1985,
FR 9 1982-1987,
TL5 1970-1978

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82 H/210 78 1981-1988,
82 M/190 78 1982-1988,
82 M/210 78 1981-1988,
92 H/245 85 1987-1988,
92 H/275 85 1987-1988,
92 M/245 85 1985-1988,

SCANIA
92 M/275 85 1985-1988,
93 H/220 85 1991-1997,
93 H/250 85 1988-1991-1997,
93 H/280 85 1991-1997,
93 M/210 85 1988-1993,
93 M/220 85 1991-1997,
93 M/230 85 1988-1993,
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93 M/280 85 1988-1997,
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94 C/300 90 2000-2004,
94 C/310 90 1996-2002,
94 D/220 90 1996-2002,
94 D/230 90 1999-2004,
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113 M/360 110 1988-2000,
114 C/340 110 1993-2004,
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114 G/340 106 1996-2004,
114 G/340 110 1996-2002,
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114 L/340 110 1996-1999,
114 L/380 106 1996-2002,
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143 M/500 142 1991-1996,
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260 110 2004,
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BR85 Super 1971,
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CR85 Super 1971-1975,
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F82 CL 1981,
G82 1982,
G92 1982,
G93 1982,
G93250 1982,
K 113 110 1990-1998,
K 113 CLB 110 1982-1998,
K 93 CL 85 1991-2001,
K 114 106 1997,
K 124 120 1997,
K 124 120 1997,
L 113 CLB 110 1990-1996,
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P124/360 1995,
P124/400 1995,
P124/420 HPI 2002,
P124/420 1995-2002,

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T 114 L/380 106 1996-2002,
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T 124 G/420 117 1995-2002,
T 124 L/360 117 1995-2002,
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VOLVO
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F 614 55 1975-1986,
F 616 55 1981-1986,
F 7 67 1978-1988,
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FL 220 55 2000,
FL 250 55 2000,
FL 608 55 1986-2000,
FL 610 55 1985-1994,
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FL 615 55 1991-2000,
FL 618 55 1991-2000,
FL 619 55 1985-1994,
N 7 67 1977-1980,
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IVECO
W5 Loader,
150 E 27 77 1992-2000,
170 E 27 77 1994-2000,
180 E 24 77 1992-1996,
180 E 27 77 1992-2000,
190 E 24 77 1997-1998,
190 E 27 77 1997-1998,
320 E 27 77 1992-2000

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

Ürün Numarası / Product Code **SBO-0645** **YENİ / NEW**

Volt 24V

Uygun Oem No 0331402005, 0331402010, 0331402201, 0331402510,
Replacing Oe-Ref 0331402615, 2339402120, 2339402161, 9330081042

Marş Motor No
Unit No

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0001368024, 0001368028, 0001368030, 0001368035, 0001368041,
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STB1279SU, STB1279UL, STB1279WA, STB2308LC, STB3230LC, STB3230UL,
STB3230WA, STB4001MH, STB4001MN, STB4001WA, STB4138MN, STB4138WA,
STB4196LC, STB4196MH, STB4196SU, STB4196UW, STB8120UL, STB8196UL,
STB8279WA, STB9120LC, STB9120TJ, STB9718MN



Araç Model / Vehicle Model

ETALON

A079 EURO-2 01.2006 - A079 EURO-3 01.2009

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1017 5.7 (NG)[OM353.950](NG)[OM353.952](NG)[OM353.953](NG)[OM353.975] 11.1975-02.1991

1114 6.0 (LK/LN2)[OM356.903](LK/LN2)[OM356.904] 02.1992-12.1999

1114 6.0 (LK/LN2)[OM356.930](LK/LN2)[OM366.907] 03.1984-02.1993

114 6.0 (LK/LN2)[OM366.918] 02.1987-02.1993

1114 6.0 (LK/LN2)[OM356.931](LK/LN2)[OM366.935](LK/LN2)[OM366.933] 12.1985-02.1993

1117 4.2 (LK/LN2)[OM356.947] 02.1992-12.1999

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1117 6.0 (LK/LN2)[OM356.949](LK/LN2)[OM357.919](LK/LN2)[OM366.971] 03.1993-12.1999

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1117 6.0 (LK/LN2)[OM357.901](LK/LN2)[OM357.918] 07.1986-02.1993

1117 6.0 (LK/LN2)[OM366.941] 02.1992-12.1999

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1120 6.0 (LK/LN2)[OM357.920](LK/LN2)[OM357.927](LK/LN2)[OM357.932] 06.1994-12.1999

1120 6.0 (LK/LN2)[OM366.988] 06.1984-02.1993

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1124 6.0 (LK/LN2)[OM356.979](LK/LN2)[OM356.983](LK/LN2)[OM356.989](LK/LN2)[OM356.991] 03.1992-12.1999

1124 6.0 (LK/LN2)[OM357.933](LK/LN2)[OM357.943](LK/LN2)[OM357.944] 06.1994-12.1999

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1217 6.0 (NG)[OM366.960] 05.1982-10.1990

1222 6.0 (MK)[OM356.999](MK)[OM357.946](MK)[OM366.999] 02.1993-02.2001

1224 6.0 (MK)[OM356.999] 07.1989-08.1994

1314 6.0 (LK/LN2)[OM356.908] 12.1992-09.1995

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1314 6.0 (LK/LN2)[OM366.918] 06.1987-02.1993

1317 6.0 (LK/LN2)[OM356.944](LK/LN2)[OM356.945] 12.1992-12.1999

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408 3.8 DIESEL (T2/L)[OM314.948] 02.1973-12.1977

508 3.8 DIESEL (T2/L)[OM314.946](T2/L)[OM314.948] 09.1972-06.1988

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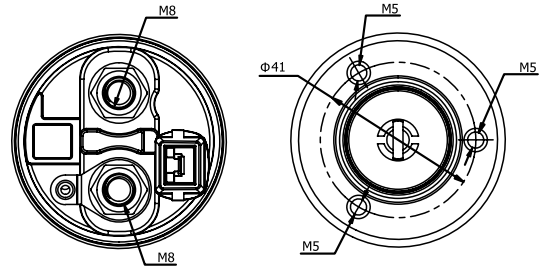
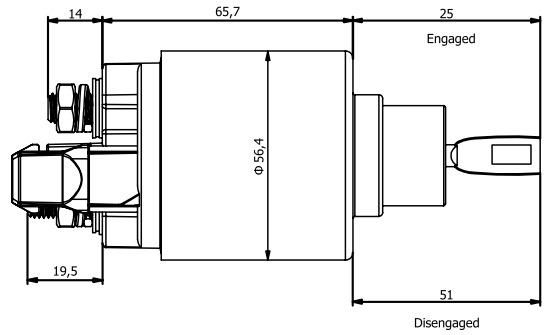
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Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-0972****Volt** 12V

Uygun Oem No	0331303147	2339303377	F000SH0102
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	2339303265	2339303724	F000SH0136
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	2339303351	6004AF1029	

Marş Motor No	0001107003	0001107021	STB9619BA
Unit No	0001107004	0001107022	STV1062WA
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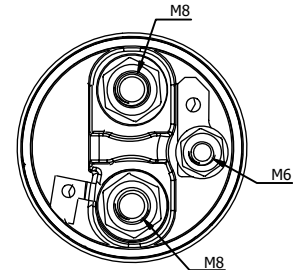
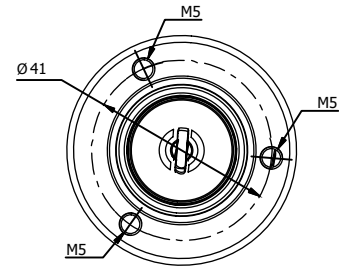
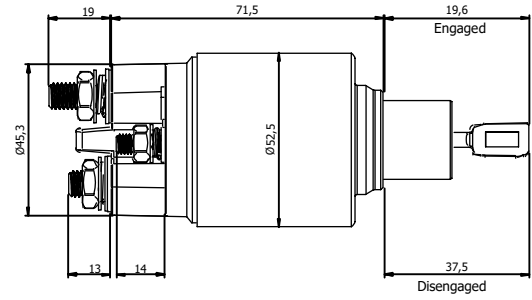
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Vehicle Model	SEAT ALHAMBRA, CORDOBA, IBIZA, LEON, TOLEDO SKODA FABIA, OCTAVIA VW BORA, GOLF, JETTA, NEW BEATLE, POLO, SHARAN

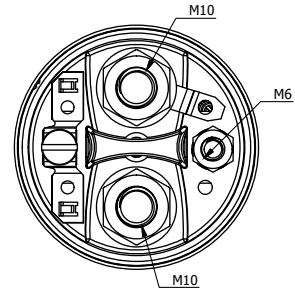
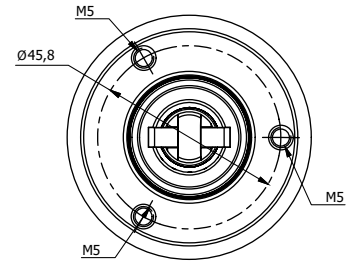
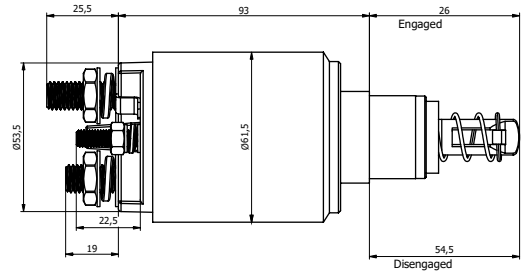


Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-1371****Volt** 12V**Uygun Oem No** 2339304015
Replacing Oe-Ref 2339304047
2339304050

Marş Motor No	0001107043	0001109389
Unit No	0001107087	F004A94410
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	0001107410	1309581
	0001107417	2S6U11000CA
	0001107418	2S6U11000CB
	0001107499	2S6U11000DA
	0001107500	2S6U11000DB
	0001107501	96FB11000KB
	0001107502	96FB11000KC
	0001108408	96FB11000KD
	0001108430	
	0001108431	
	0001109204	
	0001109341	

Araç Model	FORD
Vehicle Model	Çeşitli Modeller / Various Models
	VOLVO
	C30 (533) 1.6 2006 2021
	S40 II (544) 1.6 2005 2021
	V50 (545) 1.6 2005 2021



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-1639****Volt** 24V**Uygun Oem No** 2339402117
Replacing Oe-Ref 2339402156
2339402180**Marş Motor No** 0001231002
Unit No 0001231032
0001261014
0001410037**Araç Model** **MERCEDES-BENZ**
Vehicle Model Çeşitli Modeller / Various Models

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

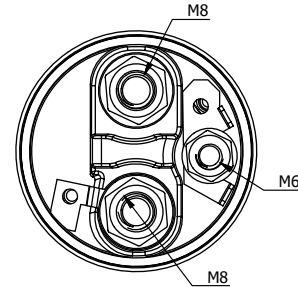
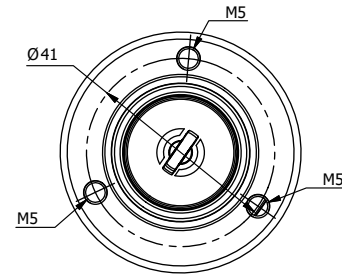
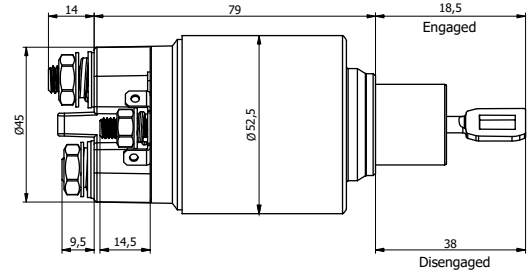
Ürün Numarası **SBO-2371**
Product Code

Volt 12V

Uygun Oem No 2339304018
Replacing Oe-Ref 2339304021
 2339304039
 2339305089

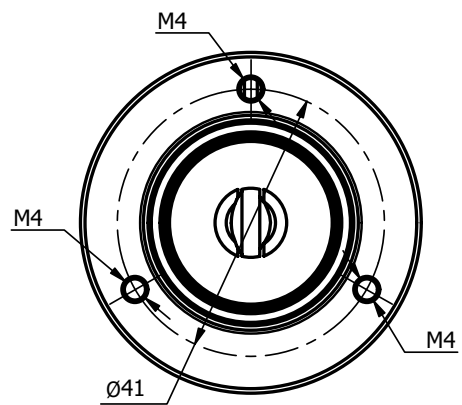
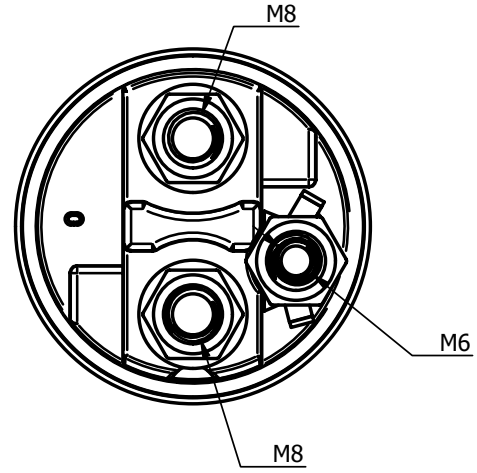
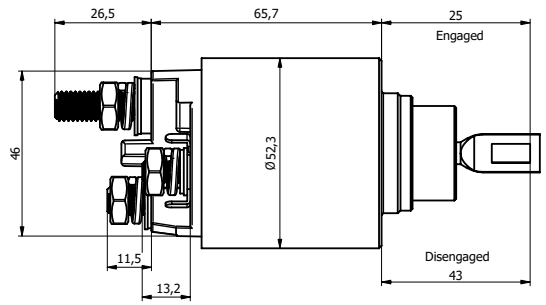
Marş Motor No	0001106018	0001107406	0001109355
Unit No	0001106019	0001107459	0001109356
	0001106026	0001107461	0001109357
	0001106027	0001108167	0001110112
	0001107037	0001108171	0001115008
	0001107048	0001108173	0001115056
	0001107054	0001108181	0001115072
	0001107062	0001108184	0001115079
	0001107067	0001108234	0001115089
	0001107072	0001109014	0001121423
	0001107076	0001109028	0001121427
	0001107078	0001109029	0001121444
	0001107083	0001109031	0001125057
	0001107096	0001109036	0041516501
	0001107401	0001109267	0041518101
	0001107403	0001109333	

Araç Model **MERCEDES-BENZ**
Vehicle Model Çeşitli Modeller / Various Models



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-2381****Volt** 12V**Uygun Oem No** **BOSCH** **FIAT**
Replacing Oe-Ref 2.339.305.033 77363816

Marş Motor No	BOSCH		FIAT
Unit No			
	0001109300	0001109335	134
	0001109301	0001109348	70580 80
	0001109302	0001109409	55779086
	0001109303	0001109430	
	0001109313	CITROËN	PEUGEOT
	0001109322	5802 AQ	5802 AQ
	0001109325		PSA: 5802 AQ
	0001109332	DAF	
	0001109334	1524014R	

Araç Model **CITROËN JUMPER**
Vehicle Model **FIAT DUCATO**
PEUGEOT BOXER

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

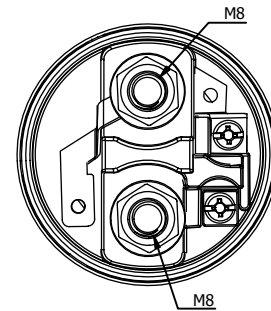
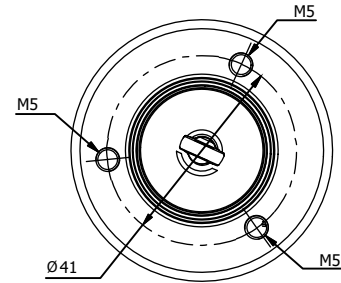
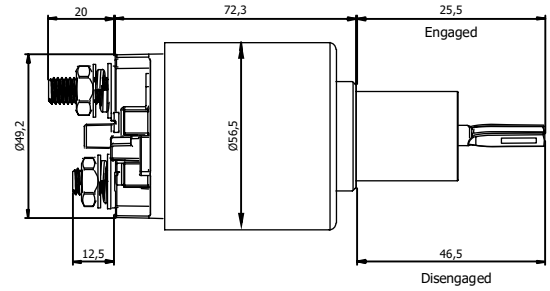
Ürün Numarası
Product Code **SBO-2571**

Volt 24V

Uygun Oem No	0331302087	0331303015	0331303040
Replacing Oe-Ref	0331303003	0331303019	0331303503
	0331303007	0331303030	0331303530
	0331303010	0331303038	

Marş Motor No	0001208200	0001313006
Unit No	0001208201	0001314002
	0001208208	0001314018
	0001208213	0001314022
	0001208226	9000082042
	0001208506	9000082043
	0001211214	9000082045
	0001211216	9000082049
	0001211218	9000082050
	0001211219	9000082054
	0001311118	9000082057
	0001311122	9000082060
	0001311136	9000082065
	0001312027	9000082073

Araç Model	AUDI
Vehicle Model	Çeşitli Modeller / Various Models
	VW
	Çeşitli Modeller / Various Models



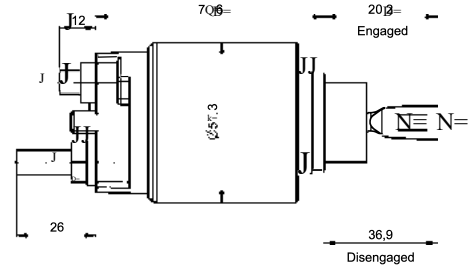
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

Ürün Numarası
Product Code **SBO-3381**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 77364101, 2339305033, 2339305051, 77364101

Marş Motor No	0001106403	0001109388	1347058080
Unit No	0001107459	0001115051	96681447
	0001109205	0001115079	9668144780
	0001109267	0001109334	94860420600
	0001109300	0001109335	1385378
	0001109301	0001109387	1372739
	0001109302	0001109388	1574338
	0001109303	0001115051	1669558
	0001109306	0001115079	6C1T1000AB
	0001109313	0001115088	6C1T1000AC
	0001109324	0001115089	6C1T11000AD
	0001109325	0001115092	6C1T11000AE
	0001109332	0001115093	5802AS
	0001109333	0001115115	C4934622
	0001109334	0001121423	S0123
	0001109335	0001125057	S0139
	0001109387	0001147408	S0159



Araç Model
Vehicle Model

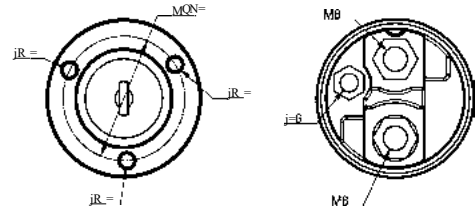
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Zeta 109-14 H 1983-1985,
Zeta 109-14 1983-1985,
Zeta 79-13 1979-1983,
Zeta 79-14 H 1983-1985,
Zeta 79-14 V 1983-1985,
Zeta 79-14 1983-1985,
Zeta 95-14 H 1983-1985,
Zeta 95-14 1983-1985

FIATALLIS
560 1985,
645 1985,
65 B 1986,
DI 130 C 1988,
DI 150 C 1988,
FE 12 1983,
FE 12R 1983,
FE 14 1985,
FE 16 1985,
FL 4C 1970-1978,
FL 4D 1970-1978,
FR 7 1985,
FR 9 1982-1987,
TL5 1970-1978

SCANIA
82 H/210 78 1981-1988,
82 M/190 78 1982-1988,
82 M/210 78 1981-1988,
92 H/245 85 1987-1988,
92 H/275 85 1987-1988,
92 M/245 85 1985-1988,
92 M/275 85 1985-1988,
93 H/220 85 1991-1997,
93 H/250 85 1988-91-97,
93 H/280 85 1991-1997,
93 M/210 85 1988-1993,
93 M/220 85 1991-1997,
93 M/230 85 1988-1993,
93 M/250 85 1988-1997,
93 M/280 85 1988-1997,
94 D/260 90 2000-2004,
94 C/260 90 1996-2001,
94 C/300 90 2000-2004,
94 C/310 90 1996-2002,
94 D/220 90 1996-2002,
94 D/230 90 1999-2004,

SCANIA
94 D/260 90 1996-2004,
94 D/300 90 2000-2004,
94 D/310 90 1996-2002,
94 G/220 90 1996-2002,
94 G/260 90 1996-2001,
94 G/310 90 1996-2002,
94 L/310 90 1996-2002,
113 E/360 110 1990-2000,
113 H/360 110 1988-2000,
113 M/360 110 1988-2000,
114 C/340 110 1993-2004,
114 C/380 106 1996-2002,
114 G/340 106 1996-2004,
114 G/340 110 1996-2002,
114 G/380 106 1996-2002,
114 L/340 106 1996-2004,
114 L/340 110 1996-1999,
114 L/380 106 1996-2002,
124 C/360 117 1996-2002,
124 C/400 117 1996-2000,
124 C/420 117 1995-2002,
124 G/360 117 1996-2002,
124 G/400 117 1996-2000,
124 L/360 117 1996-2002,
124 L/400 117 1996-2000,
124 L/420 117 1997-2002,
124 L/440 117 2000-2004,
124 L/470 117 2001-2004,
143 E/420 142 1991-1996,
143 E/450 142 1990-1996,
143 E/500 142 1991-1996,
143 H/400 142 1988-1996,
143 H/420 142 1991-1996,
143 H/450 142 1988-1996,
143 H/470 142 1988-1996,
143 H/500 142 1991-1996,
143 M/420 142 1991-1996,
143 M/450 142 1988-1996,
143 M/470 142 1988-1996,
143 M/500 142 1991-1996,
144 C/460 142 1996-2001,
144 C/530 142 1996-2001,
144 G/460 142 1996-2001,
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144 L/460 142 1995-2001,
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260 110 2004,
260 90 2004,
300 90 2004,
B80 1968,
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BR85 Super 1971,
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CR85 Super 1971-1975,
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F82 CL 1981,
G82 1982,
G92 1982,
G93 1982,
G93250 1982,
K 113 110
1990-1998,
K 113 CLB 110 1982-1998,
K 93 CL 85 1991-2001,
K114 106 1997,
K124 120 1997,
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L 113 CLB 110 1990-1996,
L94 90 1999,
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P124/420 HPI 2002,
P124/420 1995-2002,
P93 H 1996,
P94 1998,
R124/360 1995,
R124/400 1995-2002,
R124/420 HPI 2002,
R124/420 1995,
R164/480 2000,
R164/580 2000,
T 113 E/360 110 1990-2000,
T 113 H/360 110 1990-2000,
T 114 C/340 106 1996-2004,
T 114 C/380 106 1996-2002,
T 114 G/340 106 1996-2004,
T 114 G/340 110 1996-1999,



VOLVO

F 610 55 1980-1986,
F 611 55 1980-1986,
F 612 55 1983-1986,
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F 616 55 1981-1986,
F 7 67 1978-1988,
FL 180 55 2000,
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FL 618 55 1991-2000,
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N 7 67 1977-1980,

CASE

Various Models 1987-1992,
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IVECO

150 E 27 77 1992-2000,
170 E 27 77 1994-2000,
180 E 24 77 1992-1996,
180 E 27 77 1992-2000,
190 E 24 77 1997-1998,
190 E 27 77 1997-1998,
320 E 27 77 1992-2000

SCANIA

T 114 G/380 106 1996-2002,
T 114 L/340 106 1996-2004,
T 114 L/340 110 1996-1999,
T 114 L/380 106 1996-2002,
T 124 C/360 117 1995-2002,
T 124 C/400 117 1995-2000,
T 124 C/420 117, 1995-2002,
T 124 G/360 117 1997-2002,
T 124 G/400 117 1997-2000,
T 124 G/420 117 1995-2002,
T 124 L/360 117 1995-2002
T 124/420 1995-2002

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

Ürün Numarası
Product Code **SBO-3639**

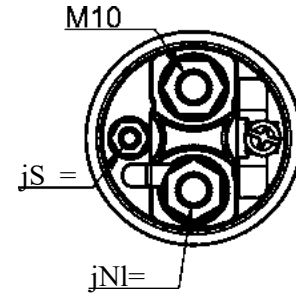
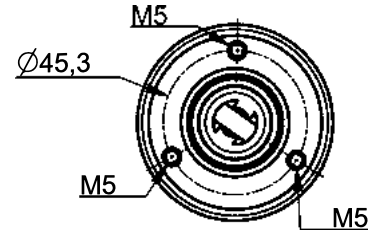
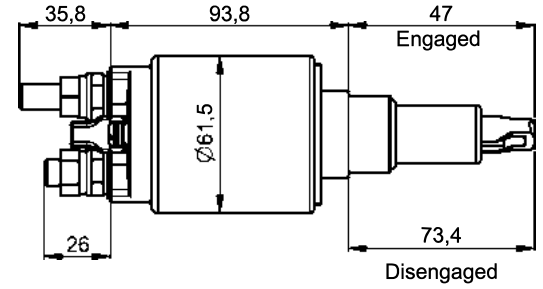
Volt 24V

Uygun Oem No
Replacing Oe-Ref 2339402220, 2339402230, F042010673, 1658730

Marş Motor No Unit No	0001231502	0001330012
	0001241001	0001330013
	0001241003	0986021480
	0001241004	F042002135
	0001241005	DAF
	0001241007	1604246
	0001241008	1667205
	0001241012	1688720
	0001241014	1447911
	0001241016	1796026
	0001241019	51262017239
	0001241021	A0061512401
	0001241119	S0137
	0001261002	S0138
	0001261005	8013701
0001261014		
0001261026		

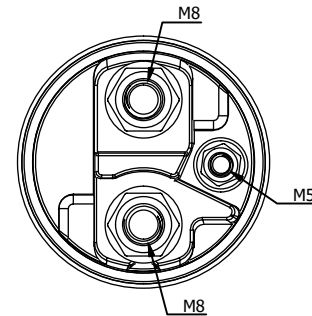
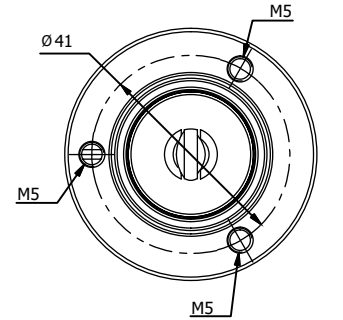
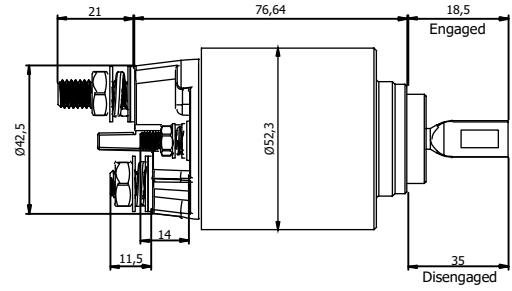
Araç Model
Vehicle Model

SCANIA	DAF	MERCEDES BENZ
Série P P 230 2004,	CF 85340 126 2001,	T1 MAN 18480 128 2002-2006,
Série P P 270 2004,	CF 85380 126 2001,	MAN 18530 128 2002-2006,
Série P P 310 2004,	CF 85430 126 2001,	MAN 24480 128 2003-2006,
Série P P 340 2004,	CF 85480 126 2001,	MAN 24530 128 2002-2006,
Série P P 380 2004,	XF 95380 126 2002,	MAN 26480 128 2002-2006,
Série P P 420 2004,	XF 95430 126 2002,	MAN 26530 128 2002-2006,
Série P P 470 2004,	XF 95480 126 2002,	MAN 28480 128 2003-2006,
Série P P 480 2004,	XF 95530 126 2002,	MAN 28530 128 2002-2006,
Série R R 230 2004,		MAN 32480 128 2004-2006,
Série R R 270 2004,		MAN 32530 128 2004,
Série R R 310 2004,		MAN 33480 128 2002-2006,
Série R R 340 2004,		MAN 33530 128 2002-2006,
Série R R 380 2004,		MAN 35480 128 2003-2006,
Série R R 420 2004,		MAN 35530 128 2004-2006,
Série R R 470 2004,		MAN 37480 128 2004-2006,
Série R R 480 2004,		MAN 37530 128 2003-2006,
Série T T 340 2004-2005,		MAN 40480 128 2004-2006,
Série T T 380 2004-2005,		MAN 41480 128 2003-2006,
Série T T 420 2004-2005,		MAN 41530 128 2003-2006
Série T T 470 2004-2005		



Marş Otomatiği / Starter Solenoids
Ürün Tipi / Replacing: Bosch**Ürün Numarası**
Product Code **SBO-4382****Volt** 12V**Uygun Oem No**
Replacing Oe-Ref 2339305018**Marş Motor No** 1108183
Unit No 0001108400
0001109364

Araç Model	CITROËN
Vehicle Model	Çeşitli Modeller / Various Models
	DS
	Çeşitli Modeller / Various Models
	FIAT
	Çeşitli Modeller / Various Models
	LANCIA
	Çeşitli Modeller / Various Models
	MITSUBISHI
	Çeşitli Modeller / Various Models
	PEUGEOT
	Çeşitli Modeller / Various Models



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Bosch

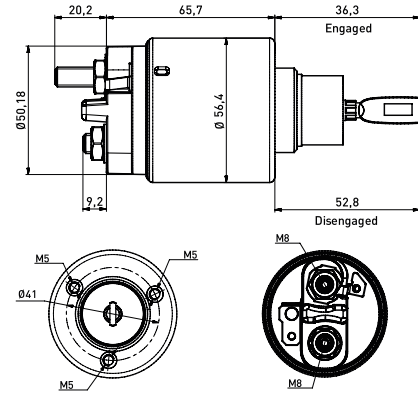
Ürün Numarası
Product Code **SBO-5773**

Volt 12V

Uygun Oem No 0331303066
Replacing Oe-Ref 9330081062

Marş Motor No	0001110017	0001125602
Unit No	0001125507	0001208507
	0001125508	0001208516
	0001125517	0001208518
	0001125518	0001208707

Araç Model	AUDI	VW
Vehicle Model	A4 1.6 L 1994 - 2003 A4 1.8 L 1994 - 2004 A4 2.0 L 2001 - 2004	PASSAT 1.6 L 1996 - 2005 PASSAT 1.8 L 1996 - 2005 PASSAT 2.0 L 1996 - 2005
	SKODA	
	SUPERB 1.8 L 2001-2008 SUPERB 2.0 L 2001-2008	



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Ford

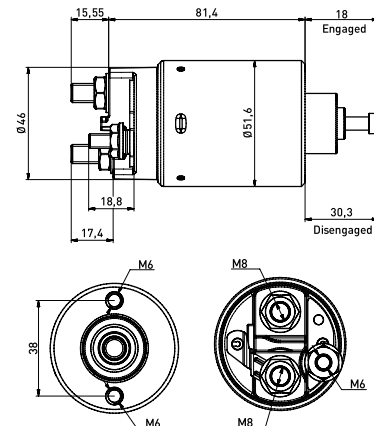
Ürün Numarası
Product Code **SFO-1761**

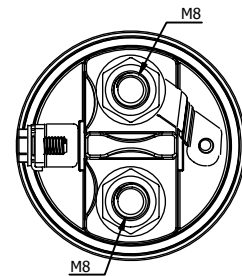
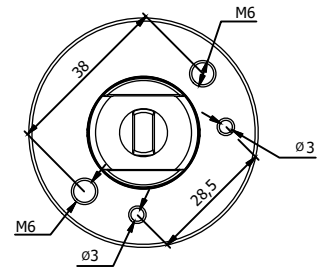
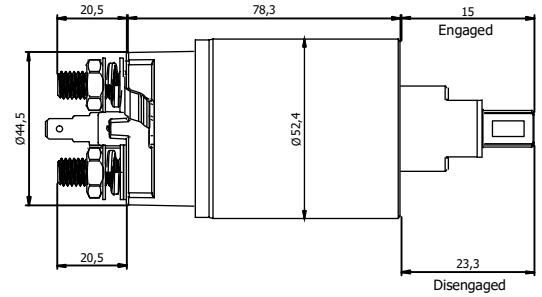
Volt 12V

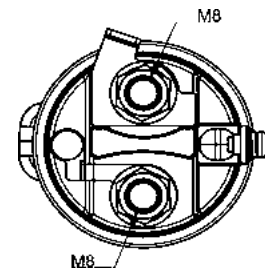
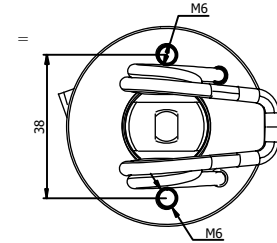
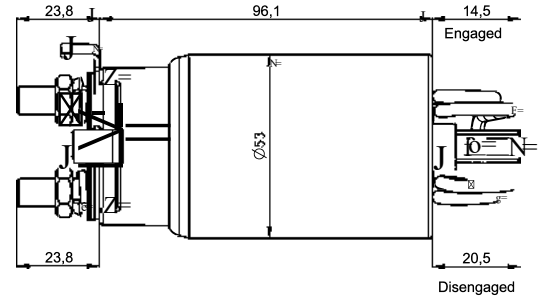
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Replacing Oe-Ref	F3RZ11390A	SW2507
	F3RZ11390B	XS6U11390AA
	F78Z11390AA	XS7U11390AA

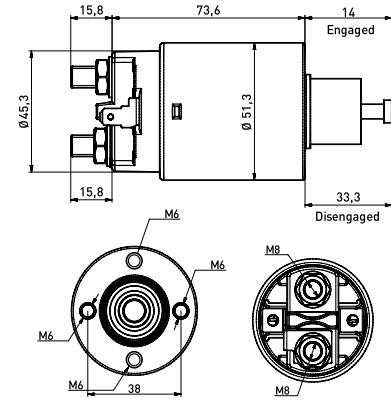
Marş Motor No	1S4U11000AA	5268413	97VB11000AA
Unit No	1S7U11000AA	6G9N11000EB	98AB11000BC
	1S7U11000AB	6G9N11000FA	98VB11000BA
	1S7U11000AC	6L5Z11002ARM	F20U11131AA
	1S7U11000BA	93BB11000JB	F3RZ11002A
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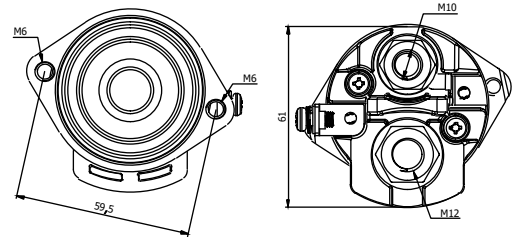
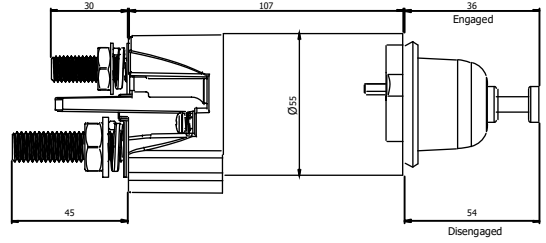
Araç Model **FORD**
Vehicle Model Connect, Escort, Focus, Fiesta, Mondeo, Tourneo, Transit



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Hitachi**Ürün Numarası**
Product Code **SHI-1981****Volt** 12V**Marş Motor No** S13106
Unit No S13106A
S13106B
S13106C
S13107
S13107A
S13117A
S13122
S13126
S13126A
S13127
S13213
S13327
S13327A
S14205**Araç Model** **FORD**
Vehicle Model MAVERICK (UDS, UNS) 2.7 TD 1996 1998
MAVERICK (UDS, UNS) 2.7 TD 1993 1996

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Hitachi**Ürün Numarası**
Product Code **SHI-3982****Volt** 24V**Uygun Oem No** 225077008
Replacing Oe-Ref 225087007
8970656020
8972175690**Marş Motor No** S25501
Unit No S25501B
S25505E
S25505G
S25514**Araç Model** ISUZU
Vehicle Model NKR 3.6 NKR66 1987**NISSAN**Cabstar 5.7 818 1985
YE 03 1980
YGF 03 1980
ATAMAN A-092 4.6D 2012
BOGDAN A-091 4.6D 2000-2003
BOGDAN A-092 4.6D 2003-2012
Cabstar 5.7 1985, YE 03 1980
YGF 03 1980
Atlas,
SGH40
SH40
SQH40
Condor
SQH40
SGH40
SH40
NPR72G

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi**Ürün Numarası**
Product Code **SMI-0699****Volt** 12V**Uygun Oem No** E35618X10 MD618728
Replacing Oe-Ref M371X60171 MD619114
M371X71473 MD619140
MD607889**Marş Motor No** M0T80783 M3T32591
Unit No M0T85281 M3T33586D
M1T70481 M3T42881
M3T25981 MD189054**Araç Model** **HYUNDAI**
Vehicle Model Accent**MITSUBISHI**
L300

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi**Ürün Numarası**
Product Code **SMI-0753C****Volt** 24V**Marş Motor No** M009T20171
Unit No M9T20171
0051516401
005151640180
0061511501
006151150180
0071510101
0071510201
A0071510201**Araç Model** **MERCEDES-BENZ**
Vehicle Model Çeşitli Modeller / Various Models

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi

Ürün Numarası
Product Code **SMI-0893**

Volt 12V

Uygun Oem No	M371X45971	M372X02871
Replacing Oe-Ref	M372X00171	M372X06871
	M372X00471	MD607448
	M372X02171	MD607634
	M372X02371	ME700115

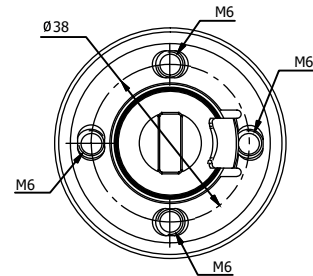
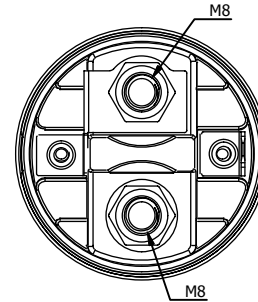
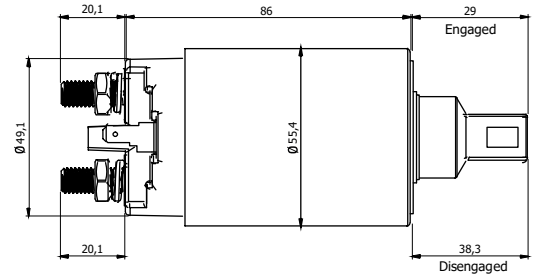
Marş Motor No	M002T56171	M2T56181	M3T61071
Unit No	M002T56271	M2T56182	M3T61171
	M002T56272	M2T56271	M8T70371
	M008T70371	M2T56272	M8T71571
	M008T71571	M2T56472	M8T75171
	M008T75171	M2T56475	M8T75971
	M2T51085	M2T57371	MD121581
	M2T54172	M2T60171	MD164975
	M2T54271	M2T60185	MD164976
	M2T54272	M2T61071	MD164977
	M2T54871	M2T61171	MD164978
	M2T54881	M2T63271	ME200206
	M2T54882	M2T63371	MM409411
	M2T56071	M2T74171	MM409412
	M2T56072	M2T92071	
	M2T56171	M2T92071A	

Araç Model
Vehicle Model

HYUNDAI
H1 2.5D 1997 - 2007
H100 2.5D 1997 - 2007
Starex 2.5D 1997 - 2007

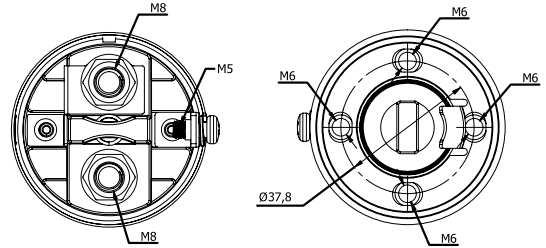
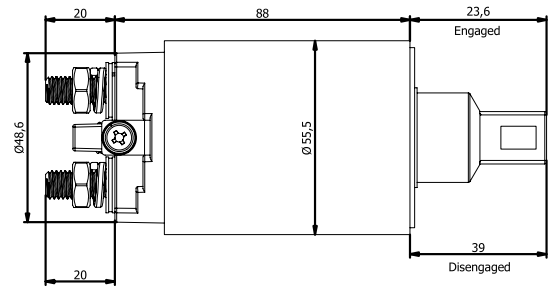
MITSUBISHI
L200 2.5D 1986 - 1996
L300 2.5D 1983 - 2006

KIA
K2500 2.5D 2003 -> Pregio 2.5D 1995 - 2004



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi**Ürün Numarası**
Product Code **SMI-0894****Volt** 12V**Uygun Oem No** M372X00171
Replacing Oe-Ref M372X02371

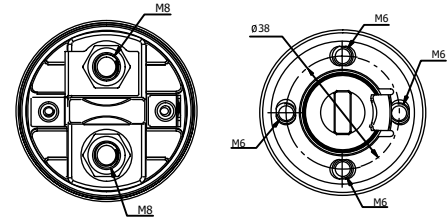
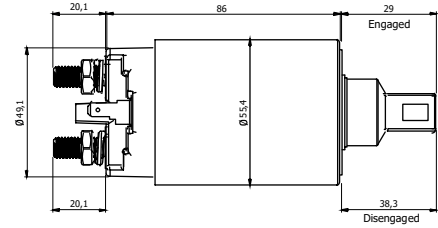
Marş Motor No	0K60118400	M002T56071
Unit No	2330005E10	M002T56072
	2330006J03	M002T56171
	2330009E10	M002T56271
	32A6610101	STA2305EC
	3610042C10	TM000A08501

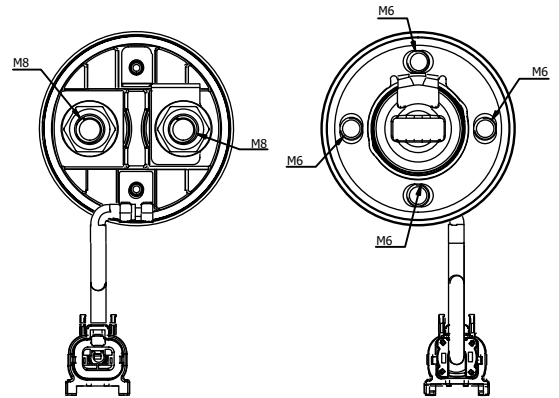
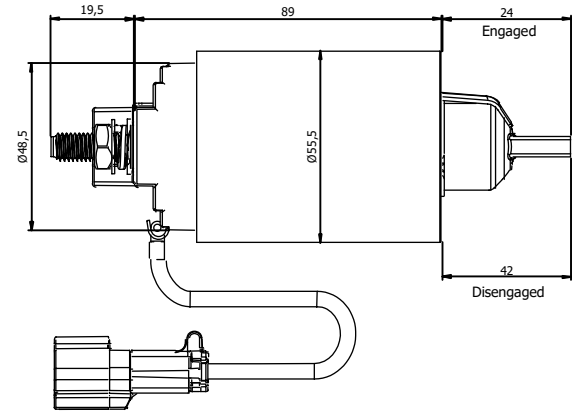
Araç Model **MITSUBISHI L300 - H 100 ESKİ MODEL (672B)**
Vehicle Model **FORD ECONOVAN**
MAZDA 323, 626, B 2200, 2200
SUZUKI GRAND VITARA

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi**Ürün Numarası**
Product Code **SMI-0896****Volt** 24 V

Uygun Oem No	3612041100	M372X10271	ME700119
Replacing Oe-Ref	3612045100	M372X10371	ME700135
	3612048100	M372X10372	ME700316
	M371X02071	M372X10372PS	ME700984
	M371X10171	M372X10971	ME753349
	M372X08871	M372X11071	
	M372X10171	M372X11171	

Marş Motor No	3610045500	M2T66871	M2T67882	ME017035
Unit No	3610048100	M2T66872	M2T67883	ME017036
	5268413	M2T66872	M2T67884	ME017056
	M2T64271	M2T66873	M3T54072	ME017061
	M2T64371	M2T67871	M81R3001	ME017085
	M2T64372	M2T67871	M8T60971	ME017089
	M2T64373	M2T67872	M8T77071	
	M2T65271	M2T67873	M8T80471	
	M2T65272	M2T67881	ME017034	

Araç Model
Vehicle Model MITSUBISHI Canter 3.9

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi**Ürün Numarası**
Product Code **SMI-2896****Volt** 24V**Uygun Oem No** M372X11871
Replacing Oe-Ref ME701490**Marş Motor No** M008T80071
Unit No M008T80071A
M008T80071B
M8T80071
ME012994
ME012995
ME014418**Araç Model** **MITSUBISHI**
Vehicle Model Canter (FE5, FE6) VI Canter 60 1996,
Canter (FE5, FE6) VI Canter 60 1996

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi

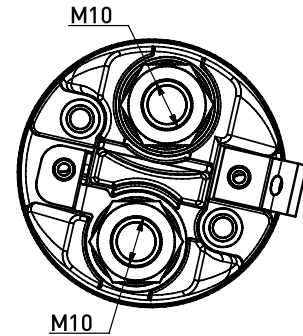
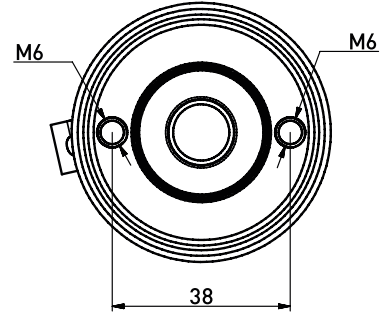
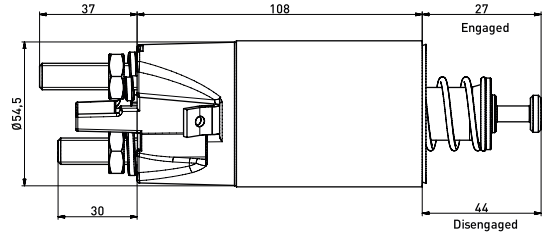
Ürün Numarası
Product Code **SMI-2897**

Volt 24V

Uygun Oem No M371XB4171
Replacing Oe-Ref M371XB4178
M371XB4180
M371XB6571
M373XB6571

Marş Motor No Unit No	M009T60471	M9T60172	M9T62071
	M009T60671	M9T60371	M9T62571
	M009T60672	M9T60372	M9T62572
	M009T61571	M9T60471	M9T62671
	M009T62172	M9T60671	M9T62971
	M009T62671	M9T60672	M9T64671
	M009T62671AM	M9T61171	M9T64771
	M8T60171	M9T61471	M9T64971
	M8T62471	M9T61474	M9T64972
	M8T62671	M9T61571	
	M8T63271	M9T61971	

Araç Model Vehicle Model	MAN	VOLVO
	Tga 18.480 2002	Fe 240-18
	Tga 18.530 2002	Fe 240-26
	Tga 18.530 2002	Fe 260-18
	Tga 24.480 2002	Fe 240-26
	Tga 24.530 2001	Fe 260-18
	Tga 26.480 2002	Fe 260-26
	Tga 28.480 2002	Fe 280-18
	Tga 28.530 2002	Fe 280-26
	Tga 32.480 2002	Fe 300-18
	Tga 23.480 2002	Fe 300-18
	Tga 33.530 2002	Fe 300-26 2012
	Tga 35.480 2003	Fh 400
	Tga 35.530 2004	Fh 440
	Tga 40.480 2004	Fh 480 2005
	Tga 41.530 2002	Fh 520 2005
		Fh 420
	RENAULT	Fh 460 2009
	Magnum	Fh 500 2005
	Premium	
	Kera	
	Midlum	
	Manager	
	Maxter	



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi

Ürün Numarası
Product Code **SMI-2993**

Volt 12V

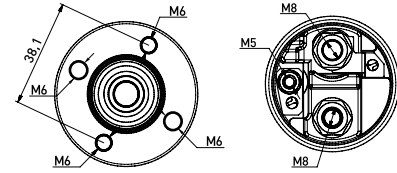
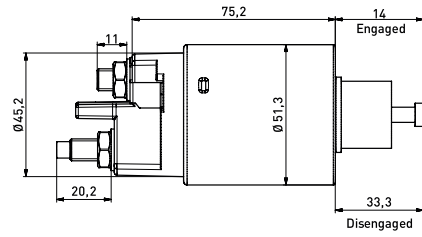
Marş Motor No Unit No	M000T35771	M0T35471	M0T86181
	M000T86181	M0T35671	M0T87881
	M000T87881	M0T35771	M0T91581
	M000T91581	M0T46371	M0T93381
	M001T85681	M0T46371	M1T85681
	M001T85781	M0T46371ZT	M1T85781
	M001T85981	M0T46371ZT	M1T85981

Araç Model
Vehicle Model

DACIA
Dokker 1.5 Dc,
Duster 1.5 Dc,
Logan 1.5 Dc,
Sandero 1.5 Dc

Renault
Clio 1.5 Dc,
Fluence 1.5 Dc,
Kangoo 1.5 Dc,
Megane 1.5 Dc,
Scenic 1.5 Dc

NISSAN
Almera 1.5 Dc,
Micra 1.5 Dc,
Qashqa 1.5 Dc



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi

Ürün Numarası
Product Code **SMI-4699**

Volt 12V

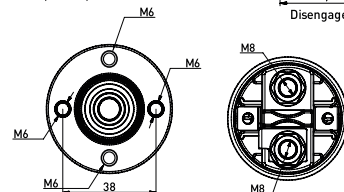
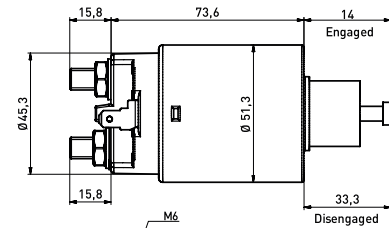
Uygun Oem No Replacing Oe-Ref	E35618X10	MD618728
	M371X60171	MD619114
	M371X71473	MD619140
	MD607889	

Marş Motor No Unit No	M0T80783	M3T32591
	M0T85281	M3T33586D
	M1T70481	M3T42881
	M3T25981	MD189054

Araç Model
Vehicle Model

HYUNDAI
Accent

MITSUBISHI
L300



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi

Ürün Numarası
Product Code **SMI-5897**

Volt 24 V

Uygun Oem No M371XB2171 M371XC3571
Replacing Oe-Ref M371XB2371 ME701442
M371XB2571 ME701443
M371XB3571

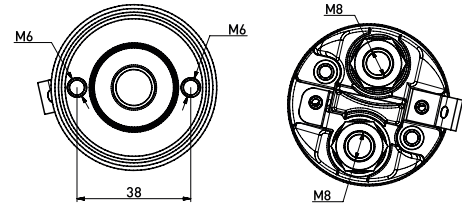
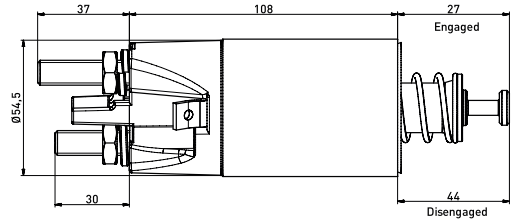
Marş Motor No M008T60371 M8T60372 M8T85671
Unit No M008T60372 M8T60373 M8T85771
M008T60373 M8T60471 M8T87271
M8T60071 M8T62271 M93R3007SE
M8T60071A M8T85071 M9T64671
M8T60071C M8T85271 ME077796
M8T60271 M8T85271B ME220480
M8T60371 M8T85571

Araç Model CAT - 3066T 320C

Vehicle Model

MITSUBISHI - Canter 3.3 1986 - 1992, Canter 3.9
Td 1996 -> Fuso 3.9 1999 -> Fuso 4.2 1999 ->
Fuso Canter 3.9 1999 - 2004, Forklift, Pajero 3.2 2000

KOBELCO - Sk210v1



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mitsubishi

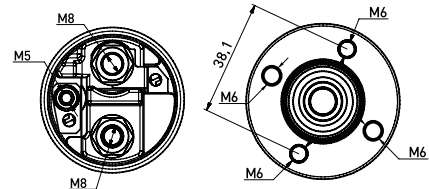
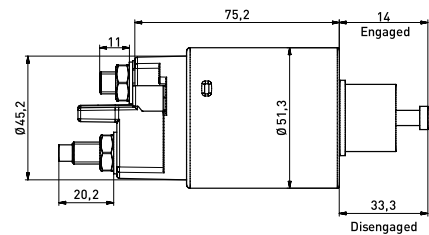
Ürün Numarası
Product Code **SMI-6993**

Volt 12V

Uygun Oem No 7701048996
Replacing Oe-Ref 3122067J00

Marş Motor No MITSUBISHI NISSAN RENAULT
Unit No M0T86181 23300-00QAW 8200021396
M0T87881 23300-00QUA 8200227002
M0T91581 23300-BN700 8200227092"
M1T85781

Araç Model DACIA LOGAN
Vehicle Model NISSAN ALMERA, MICRA
SKODA FABIA, OCTAVIA
RENAULT CLIO, KANGOO



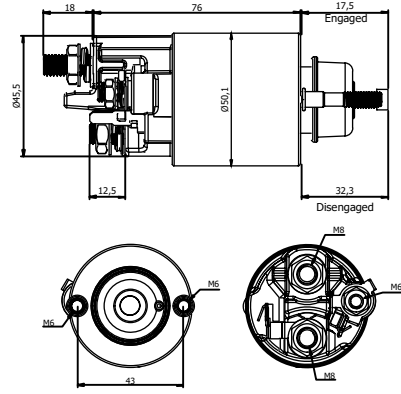
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Nippon Denso

Ürün Numarası
Product Code **SND-2708**

Volt 12V

Marş Motor No 4280004600
Unit No DNS968

Araç Model **MERCEDES-BENZ**
Vehicle Model Çeşitli Modeller / Various Models



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Nippon Denso

Ürün Numarası
Product Code **SND-3708**

Volt 12V

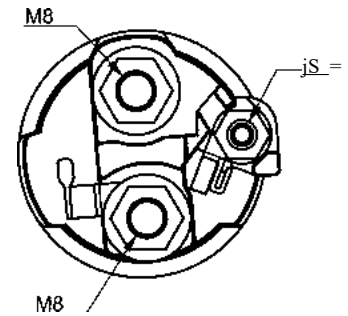
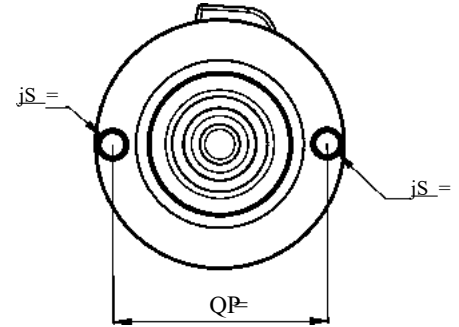
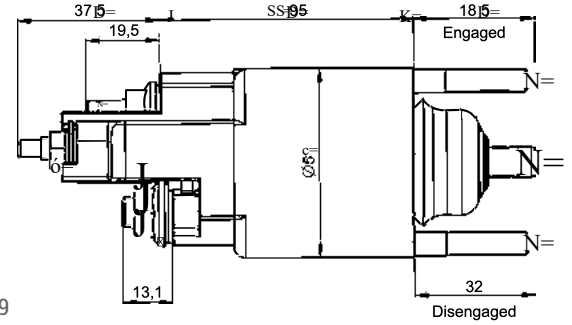
Uygun Oem No 0021520310
Replacing Oe-Ref A0021520310

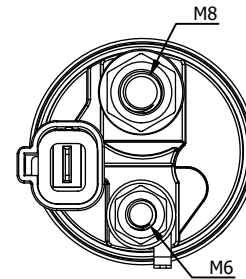
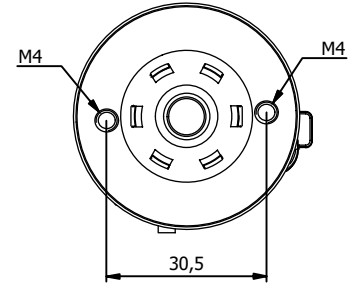
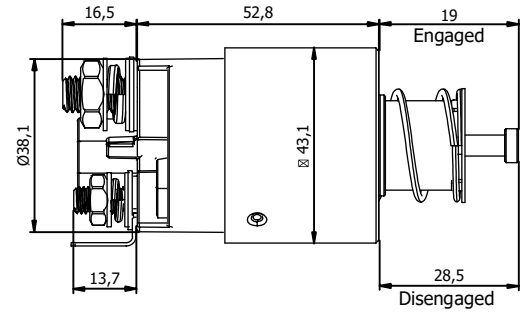
Marş Motor No 428000-5510
Unit No 4280005511
4280005580
DSN967
0061514501
6519060026
A0061514501
A6519060026

Araç Model
Vehicle Model

MERCEDES-BENZ
C 180 Kompresör 2011
C 180 2.1 CDi 2011
C 200 Kompresör 2009
C 200 2.1 CDi 2010
C 200 2.1 CDi 2011
C 220 Kompresör 2008
C 220 2.1 CDi 2008-2009
C 250 Kompresör 2008
C 250 2.1 CDi 2009
C 250 2.1 CDi 4-Matic 2010
E 200 2.1 CDi 2009
E 220 Kompresör 2008
E 220 2.1 CDi 2009-2010
E 250 Kompresör 2009
E 250 2.1 CDi 2009-2010
E 250 2.1 CDi 4-Matic 2009-2010
GLK 200 Kompresör 2010
GLK 200 2.1 CDi 2010
GLK 220 Kompresör 2008
GLK 220 2.1 CDi 2008
GLK 220 2.1 CDi 4-Matic 2008
GLK 250 Kompresör 2009
GLK 250 2.1 CDi 4-Matic 2009
SLK 250 2.1 CDi 2012

Sprinter 213 2.1 CDi 2009
Sprinter 216 2009
Sprinter 313 2.1 CDi 2009
Sprinter 313 2.1 CDi 4x4 2009
Sprinter 316 2009
Sprinter 316 2.1 CDi 2009
Sprinter 316 2.1 CDi 4x4 2009
Sprinter 416 2009
Sprinter 516 2009
Viano 200 CDi 2010
Viano 2.0 CDi 2010,
Viano 2.0 CDi 4x4 2010
Viano 2.2 CDi 2010
Viano 2.2 CDi 4x4 2010
Viano 220 CDi 2010
Vito 113 CDi 2010
Vito 113 2.1 CDi 2010
Vito 113 2.1 CDi 4x4 2010
Vito 116 2.1 CDi 2010
Vito 116 2.1 CDi 4x4 2010
Vito 116 CDi 2010



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Kore Valeo**Ürün Numarası**
Product Code **SVA-0391****Volt** 12V**Uygun Oem No** 36120-03602
Replacing Oe-Ref 36120-2B100**Marş Motor No** 3610003100
Unit No 3610003200
361002B100**Araç Model** **HYUNDAI**
Vehicle Modeli201 (PB, PBT) 1.4 2008 2015
i201 (PB, PBT) 1.6 2008 2012
i30 (FD) 1.6 2008 2011
i30 Station wagon (FD) 1.4 2009 2012
i30 Station wagon (FD) 1.6 2008 2012
ix20 (JC) 1.4 2010
ix20 (JC) 1.6 2010**KIA**
Çeşitli Modeller / Various Models

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-0490**

Volt 12V

Uygun Oem No 594118, 594140, 594426
Replacing Oe-Ref

Marş Motor No D7R1 D7R11
Unit No D7R3 D7R15
D6RA100 D7R151
D6RA43

Araç Model
Vehicle Model

CITROËN

Berlingo 11 1996-2002,
Berlingo 14 B valent 112002,
Berlingo 14 1996-2002,
Berlingo 16 16V 2000,
C2 16 2003,
C2 11 2003,
C2 14 2003,
C2 14 16V 2006,
C2 16 VTS 2 004
C3 11 2002,
C3 14 2002-2007,
C3 14 16V 2003,
C3 14 B valent 2002,
C3 16 2003,
C3 16 16V 2002,
C4 16 16V 2004,
Nemo 14 2008,
Saxo 10 1996-2003,
Saxo 11 1996-2003,
Saxo 14 VTS 2000-2003,
Saxo 14 VTS 1996,
Saxo 15 D 1996,
Saxo 16 1996,
Saxo 16 16V 1996,
Saxo 16 VTS 2000,
Xsara 14 2000-2005,
Xsara 14 1997-2005,
Xsara 15D 1996,
Xsara 16 16V 2000-2005,
Xsara 16 1997-2000,
Xsara 16 Picasso 2000-2002,
Xsara 16 16V Picasso 2005,
BX 11 1988-1992,
BX 14 14 1989-1993,
2 CV 4 with A53 engine 1963-1970,
2 CV 4 with A79/1 engine 1970-1975,
ZX 11 1991-1997,
ZX 14 1991-1997
2 CV 6 with A06/635 engine 1970-1990

AX 10 1986-1992,
AX 10 10 1997-1998,
AX 10 E 1986-1988,
AX 10 1986-1998,
AX 11 Cat 1988-1989,
AX 11 1986-1997,
AX 11 11 1991-1996,
AX 11 11 4x4 1991-1992,
AX 13 13 Sport 1987-1988,
AX 14 14 1986-1996,
AX 14 14 GTi 1991-1996,
AX 14 1,4 4x4 1988-1996,
AX 15 D 1994-1992,
C15 10 1988-1995,
Acadiane 6 with M28/1 engine 1978-1988
Ami 8 (AM3) with M28 engine 1969-1977
Ami Breack 8 (AM3) with M28 engine 1969-1977
Dyane 4 with A79/0 engine 1967-1968
Dyane 4 with A79/1 engine 1968-1975
Dyane 6 with M28 engine 1972-1980
Dyane 6 with M28/1 engine 1968-1984
Mehari 06 with M28/1 engine 1979-1987
Mehari 4x4 with A06/635 engine 1979-1987

FIAT

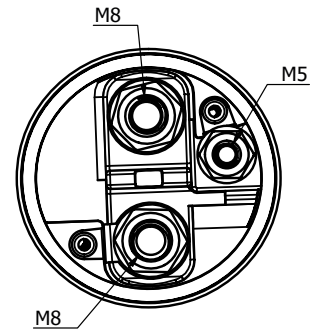
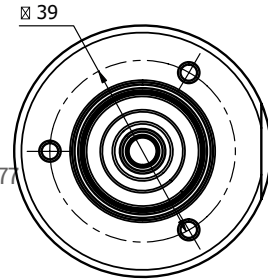
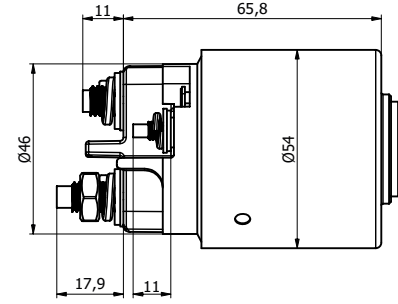
Fiorino 13 2007

PEUGEOT

106 10 1991-1996,
106 I 15 D 1994-1996,
1007 16 2005

RENAULT

Fuego 14 1980-1985,
R4 08 1962-1989,
R5 08 1982-1984,
Rodeo 08 4 1971-1981



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-0491**

Volt 12V

Uygun Oem No	594045	594267	594275	594370
Replacing Oe-Ref	594145	594268	594319	594604
	594178	594269	594322	
	594186	594273	594325	

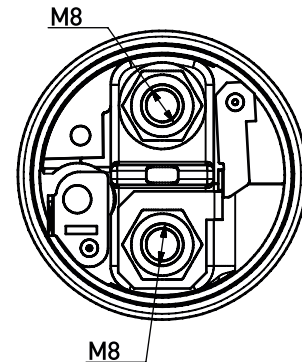
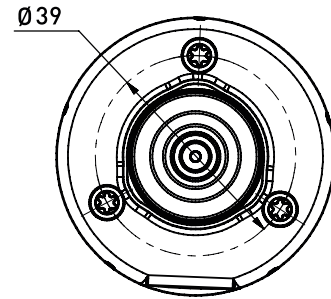
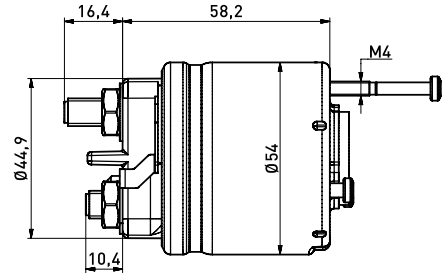
Marş Motor No	432557	436053	455873	D6RA45	D6RA98
Unit No	432582	436081	455873	D6RA46	D7R13
	432582	436081	455933	D6RA46	D7R16
	432586	438019	458192	D6RA49	D7R18
	432591	438023	594100	D6RA5	D7R22
	432594	438025	D6RA10	D6RA53	D7R23
	432598	438053	D6RA12	D6RA56	D7R25
	432599	438072	D6RA13	D6RA56	D7R33
	432628	438169	D6RA141	D6RA59	D7R41
	432637	439638	D6RA15	D6RA6	D7R42
	432650	455511	D6RA20	D6RA63	D7R5
	432672	455550	D6RA210	D6RA7	D7R61
	432673	455695	D6RA39	D6RA73	D7R7
	432684	455697	D6RA40	D6RA76	
	433243	455715	D6RA41	D6RA77	
	433311	455719	D6RA42	D6RA78	
	436044	455741	D6RA421	D6RA79	
	436051	455745	D6RA44	D6RA811	

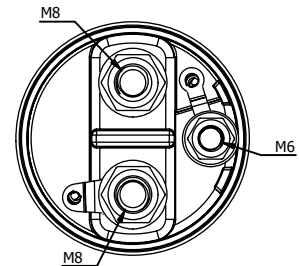
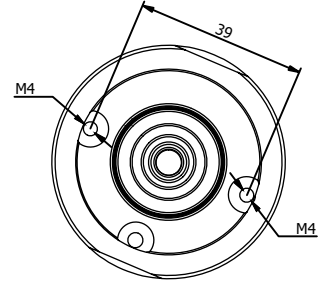
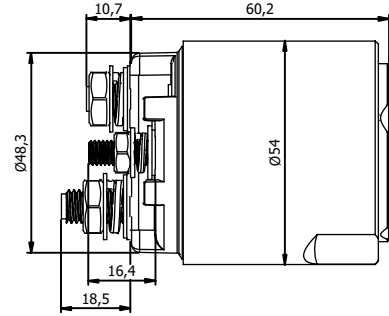
Araç Model
Vehicle Model

FIAT
Fiorino 1.4L 2007

CITROEN
Ax 10 1.0L 1986 - 1992
Ax 11 1.1L 1986 - 1997
Ax 14 1.4L 1987 - 1997
Berlingo 1.1L 1996 - 2008
Berlingo 1.4L 1996 - 2011
Berlingo 1.6L 2000 - 2011
Bx 11 1.1L 1986 - 1993
Bx 14 1.4L 1983 - 1993
C2 1.1L 2003
C2 1.4L 2003
C2 1.6L 2003
C3 1.1L 2003
C3 1.4L 2003
C3 1.6L 2003 - 2011
C4 1.6L 2004 - 2011
C15 1.1L 1986 - 1993
C15 1.4L 1987 - 1996
Saxo 1.1 1996 - 2003
Saxo 1.4L 1996 - 2003
Saxo 1.6L 1996 - 2003
Xsara 1.4L 1997 - 2003
Xsara 1.6L 1997 - 2005
Xsara Picasso 1.6L 1999 - 2010
Zx 1.1L 1991 - 1997
Zx 1.4L 1991 - 1997

PEUGEOT
106 1.0L 1991 - 2001
106 1.1L 1991 - 2004
106 1.3L 1993 - 1996
106 1.4L 1991 - 2004
106 1.6L 1993 - 2004
205 1.0L 1983 - 1997
205 1.1L 1987 - 1998
205 1.3L 1987 - 1990
205 1.4L 1987 - 1998
206 1.1L 1998
206 1.4L 1998 - 2007
206 1.6L 1998
207 1.4L 2006
207 1.6L 2007
306 1.1L 1993 - 2001
306 1.4L 1993 - 2001
306 1.6L 1993 - 2001
307 1.4L 2000 - 2007
307 1.6L 2000 - 2009
309 1.4L 1989 - 1993
1007 1.4L 2005
1007 1.6L 2005
Bipper Tepee 1.4L 2008
Partner 1.1L 1996 - 2005
Partner 1.4L 1996 - 2015
Partner 1.6L 2001 - 2008



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-0494****Volt** 12V**Uygun Oem No**
Replacing Oe-Ref 494806**Marş Motor No** 432626
Unit No 438126
438127
BD7E17
BD7E37**Araç Model** **CHEVROLET**
Vehicle Model AVEO / KALOS Hatchback (T200) 1.4 16V 2003 2008
AVEO / KALOS Hatchback (T250, T255) 1.4 2008
LACETTI (J200) 1.4 16V 2005 2013
NUBIRA Sedan 1.6 2005 2011
REZZO MPV (U100) 1.6 2005**FIAT**
STILO (192_) 1.6 16V 2005 2006**OPEL**
COMBO Tour 1.6 CNG 2005 2011
CORSA B (S93) 1.4 i 16V (F08, F68, M68) 1994 2000
CORSA C (X01) 1.2 Twinport (F08, F68) 2004 2009
CORSA C (X01) 1.4 Twinport (F08, F68) 2003 2009
CORSA D (S07) 1.2 LPG (L08, L68) 2006 2014
CORSA D (S07) 1.4 LPG (L08, L68) 2006 2011
KADETT E Hatchback (T85) 1.6 S (C08, C48, D08, D48) 1986 1991
MERIVA A MPV (X03) 1.6 16V (E75) 2003 2006

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-0496**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594048, 594183, 594613

Marş Motor No	432593	438087	455929	D6RA12	D7R26
Unit No	432596	438092	455956	D6RA16	D7R27
	432624	438165	455961	D6RA38	D8R27
	432636	438165	458180	D6RA66	D8R28
	433321	438193	458249	D6RA661	D8R29
	436064	438193	458249	D6RA72	
	436065	438200	458289	D6RA721	
	438068	455512	458290	D6RA74	
	438069	455928	D6RA107	D6RA98	

Araç Model
Vehicle Model

CITROEN

Berlingo 1.8D 1996
Berlingo 1.9D 2008
Berlingo 2.0 Hdi 1999
C4 2.0L 2004
C4 2.0 Hdi 2004
C4 2.0 Hdi Picasso 2010
C5 2.0 Hdi 2001
C5 2.2 Hdi 2001
C15 1.8D 1986-2000
C15 1.9D 2000 - 2005
C25 1.9D 1987 - 1994
C25 2.5D 1987-1994

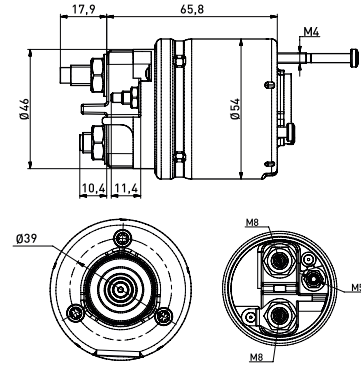
Jumper 1.9D 1994 - 2002
Jumper 2.0 Hdi 2001
Jumper 2.2 Hdi 2002
Jumpy 1.9D 1995
Jump 2.0 Hdi 1999
Xhantia 1.9D 1994 - 1998
Xsara 1.8D 1996 - 2000
Xsara 2.0 Hdi 1999 - 2005

FIAT

Ducato 1.9D 1998 - 2002
Ducato 2.0 Jtd 2002
Scudo 1.9D 1996 - 2006
Scudo 1.9 Td 1996 - 2006
Scudo 2.0 Jtd 2002

PEUGEOT

205 1.7D 1994
205 1.8D 1983 - 1998



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-0497**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594383, 594449

Marş Motor No	438074	455936	B113708110BA
Unit No	438088	455957	D6RA104
	438133	455982	D6RA110, D7R40

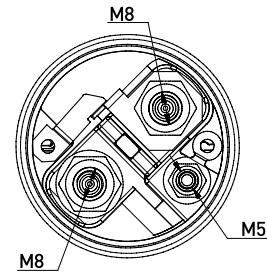
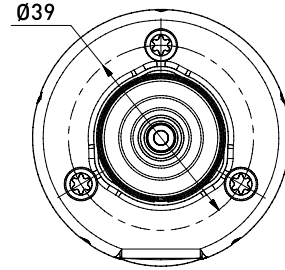
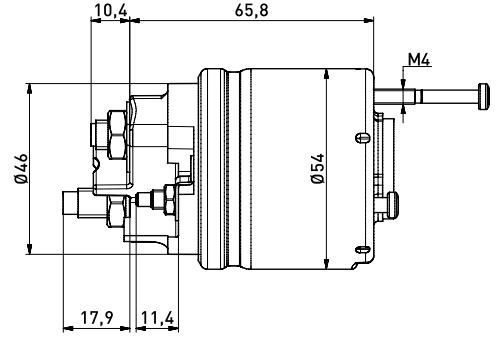
Araç Model
Vehicle Model

CITROEN

Berlingo 1.6 Hdi 2005
C-Elysee 1.6 Hdi 2012
C1 1.4 Hdi 2005 - 2014
C2 1.4 Hdi 2003
C3 1.4 Hdi 2002
C3 1.6 Hdi 2005
C4 1.6 Hdi 2004
C4 Cactus 1.6 Hdi 2014
C5 1.6 Hdi 2004
C5 2.2 Hdi 2004
Ds3 1.4 Hdi 2010 - 2015
Ds3 1.6 Hdi 2010 - 2015
Ds4 1.6 Hdi 2011 - 2015
Jumpy 1.6 Hdi 2007
Nemo 1.4 Hdi 2009
Xsara 1.4 Hdi 2003 - 2005
Ds - Ds3 1.6 Hdi 2015

FIAT

Scudo 1.6 Mjet 2007 - 2016
PEUGEOT
107 1.4 Hdi 2005 - 2014
206 1.4 Hdi 2001 - 2009
206 1.6 Hdi 2004 - 2009
207 1.4 Hdi 2006 - 2012
208 1.4 Hdi 2012
208 1.6 Hdi 2012
301 1.6 Hdi 2012
307 1.4 Hdi 2002-2005
307 1.6 Hdi 2004 - 2008
308 1.6 Hdi 2009
308 1.5 Hdi 2018
407 1.6 Hdi 2004 - 2011
1007 1.4 Hdi 2005 - 2010
2008 Expert 1.6 Hdi 2016
Partner 1.6 Hdi 2006
Rifter 1.6 Hdi 2018



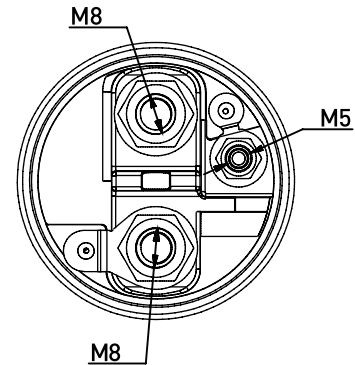
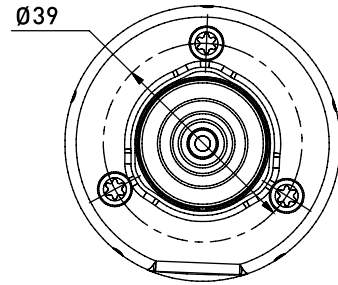
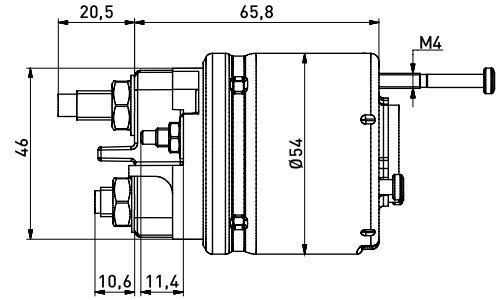
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-0590**

Volt 12V

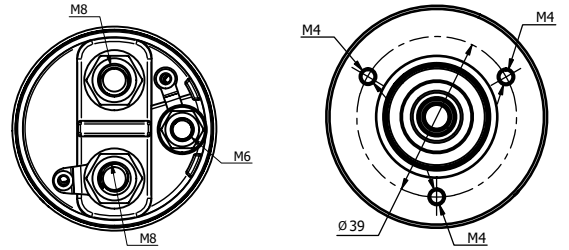
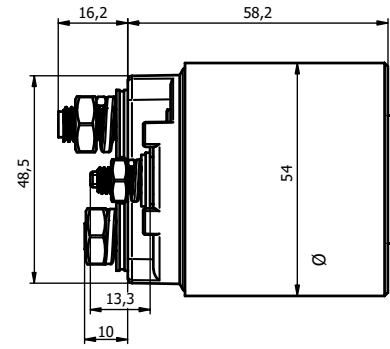
Uygun Oem No 594047 594119
Replacing Oe-Ref 594048 594188
594087 594189
594117

Marş Motor No Unit No	432559	455734	D6RA163	D6RA50	D7R127
	432588	455736	D6RA168	D6RA52	D7R13
	432592	455749	D6RA169	D6RA53	D7R16
	432626	455899	D6RA17	D6RA54	D7R17
	432630	455937	D6RA18	D6RA56	D7R18
	432632	455954	D6RA19	D6RA59	D7R2
	432665	455956	D6RA190	D6RA6	D7R20
	432668	455960	D6RA20	D6RA60	D7R22
	432681	458172	D6RA210	D6RA62	D7R23
	433206	458178	D6RA22	D6RA63	D7R24
	433297	458228	D6RA23	D6RA64	D7R25
	436064	458277	D6RA249	D6RA66	D7R26
	438011	594081	D6RA27	D6RA661	D7R27
	438013	594082	D6RA29	D6RA68	D7R33
	438014	594085	D6RA32	D6RA7	D7R34
	438030	594090	D6RA34	D6RA70	D7R35
	438085	594091	D6RA38	D6RA72	D7R4
	438087	626002	D6RA39	D6RA721	D7R42
	438091	D6RA10	D6RA40	D6RA73	D7R5
	438094	D6RA107	D6RA41	D6RA74	D7R53
	438158	D6RA109	D6RA42	D6RA76	D7R56
	438162	D6RA114	D6RA44	D6RA77	D7R57
	438186	D6RA12	D6RA441	D6RA78	D7R61
	438197	D6RA13	D6RA45	D6RA79	D7R7
	438207	D6RA141	D6RA46	D6RA8	D7R8
	455513	D6RA15	D6RA48	D6RA82	D7R9
	455514	D6RA16	D6RA49	D6RAP404	D7RP204
	455691	D6RA162	D6RA5	D7R12	D8R1
					D8R28



Araç Model
Vehicle Model

CITROEN	FIAT	PEUGEOT
Berlingo 1.8D 1996 - 2002	Scudo 1.9D 1998 - 2006	206 2.0L 2000
Berlingo 1.9D 1998 - 2011	Scudo 2.0L 2000 - 2006	206 1.9D 1999 - 2007
Berlingo 2.0 Hdi 1998 - 2011	Scudo 1.6D 2007	206 2.0D 1999
C15 1.8D 1986 - 2000	Ducato 2.0D 2002 - 2006	306 1.9D 1999 - 2001
C15 1.9D 2000 - 2005	Ducato 2.5D 1994 - 2002	306 2.0 Hdi 1999 - 2002
C4 2.0L 2004 - 2011		307 2.0L 2000 - 2009
C5 1.8L 2001	OPEL	307 2.0 Hdi 2000 - 2009
C5 2.0L 2001	Movano 2.2D 2000	406 1.8L 2000 - 2004
C5 2.0 Hdi 2001 - 2004	Movano 2.5D 2000	406 2.0L 1999 - 2004
C5 2.2 Hdi 2001 - 2004	Vivaro 2.5D 2003	406 2.2L 1999 - 2004
C8 2.0L 2002		406 1.8L 2004
C8 2.2L 2002	RENAULT	406 2.0L 2004
Jumper 1.9D 1994 - 2002	Laguna 2.2 Dci 2002 - 2007	406 2.2L 2004
Jumper 2.0 Hdi 2001	Trafic 2.5 Dci 2002	406 2.2 Hdi 2006
Jumper 2.5D 1994 - 2002	Master 2.2 Dci 2000	607 2.0L 2000 - 2005
Jumpy 1.6 Hdi 2007	Master 2.5 Dci 2001	607 2.2L 2000 - 2010
Jumpy 2.0L 2000 - 2006		807 2.0L 2002
Jumpy 1.9D 1995 - 2006	SUZUKI	Boxer 1.9D 1994 - 2002
Jumpy 2.0 Hdi 1999	Vitara 1.9D 1995 - 1999	Boxer 2.0 Hdi 2001
Xsara 2.0L 2000 - 2005		Boxer 2.5D 1994 - 2002
Xsara 1.9D 1998 - 2005		Expert 1.9D 1999 - 2006
Xsara 2.0 Hdi 1998 - 2005		Expert 2.0 Hdi 2000 - 2006
Xsara 2.0D 1998 - 2005		Partner 1.4L 2002 - 2006
		Partner 1.9D 1999 - 2013
		Partner 2.0 Hdi 2000 - 2008

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-0591****Volt** 12V**Uygun Oem No** 90421722
Replacing Oe-Ref**Marş Motor No** GM VALEO
Unit No 09130838 D6RA162
90341777
93171936**Araç Model** GM-CHEVROLET
Vehicle Model CORSA, TIGRA

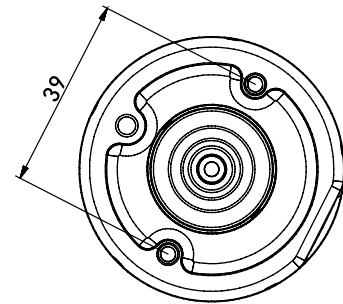
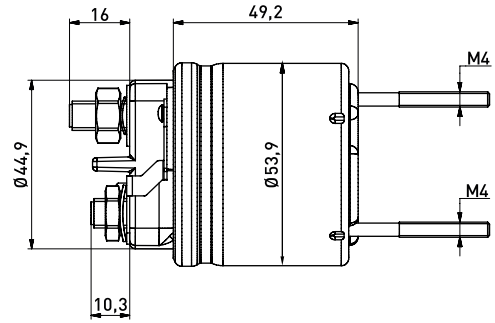
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-0592**

Volt 12V

Uygun Oem No	103489	182459	NE 134	NE 142
Replacing Oe-Ref	105489	182461	NE 138	NE 420
	165354	182462	NE 140	
	181069	2102217	NE 141	

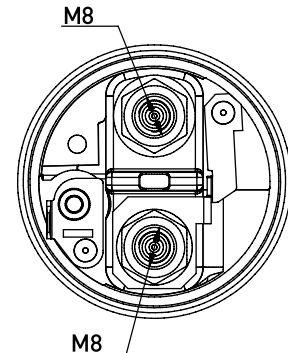
Marş Motor No	432511	433226	D10E92	D9E57	D9E93
Unit No	432512	433229	D10E921	D9E61	D9E94
	432529	433249	D6RA64	D9E62	D9E95
	432530	433305	D9E100	D9E64	D9E98
	432536	433306	D9E127	D9E66	D9R105
	432537	433307	D9E137	D9E68	D9R1050
	432538	433309	D9E138	D9E69	D9R106
	432551	433310	D9E200	D9E70	D9R112
	432554	433329	D9E237	D9E701	D9R118
	432555	433339	D9E238	D9E702	D9R121
	432561	436052	D9E276	D9E74	D9R122
	432566	436058	D9E300	D9E75	D9R135
	432574	436059	D9E38	D9E76	D9R142
	432577	436063	D9E39	D9E77	D9R73
	432581	455552	D9E45	D9E771	D9R84
	432608	D10E81	D9E46	D9E81	D9R89
	432609	D10E85	D9E48	D9E85	D9R91
	432614	D10E87	D9E49	D9E851	D9R99
	432621	D10E88	D9E50	D9E852	8V2111000BC
	433204	D10E881	D9E51	D9E86	
	433209	D10E882	D9E52	D9E861	
	433219	D10E89	D9E53	D9E87	
	433223	D10E90	D9E56	D9E92	



Araç Model
Vehicle Model

RENAULT

Clio 1.2L 1990 - 1996
Clio 1.4L 1991 - 1998
Clio 1.7L 1991 - 1993
R9 1.4L 1981 - 1989
R9 1.7L 1986 - 1988
R11 1.4L 1983 - 1988
R11 1.7L 1986 - 1988
R19 1.4L 1988 - 1993
R19 1.7L 1988 - 1992
R21 1.4L 1988 - 1993
R21 1.7L 1986 - 1994



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-1491**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594208

Marş Motor No	432622,	D6RA133,	D6RA45,
Unit No	432631,	D6RA141,	D6RA46,
	432638,	D6RA33,	D6RA53,
	432670,	D6RA41,	D6RA13,
	436060,	D6RA45,	D32RA
	436079,	D6RA46,	
	455551,	D6RA53,	
	455693,	D6RA61,	

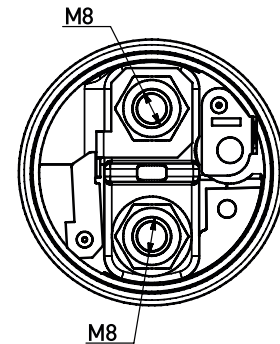
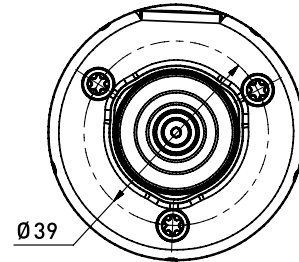
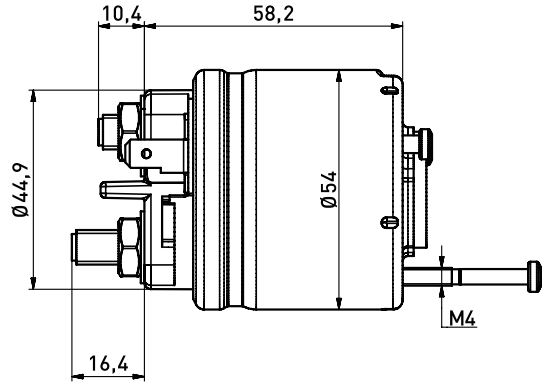
Araç Model
Vehicle Model

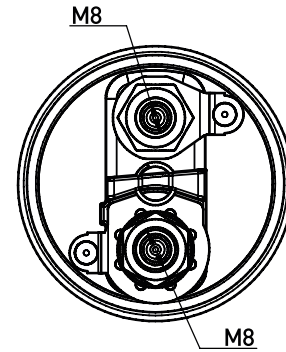
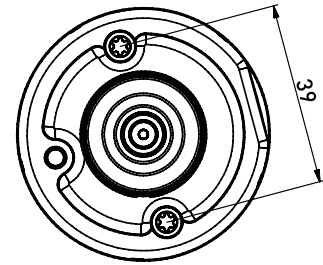
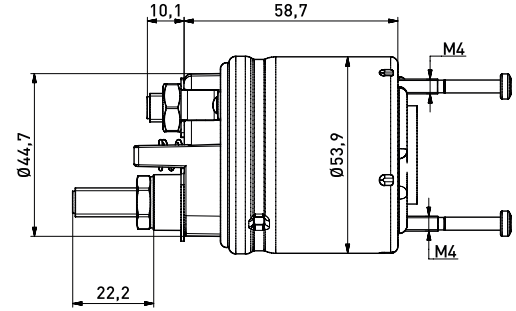
RENAULT

Clio 1.2L 1990 - 1998
Clio 1.4L 1991 - 1998
Clio 1.6L 1998 - 2005
Clio 1.8L 1990 - 1998
Kangoo 1.4L 1997
Laguna 1.8L 1993 - 2001
Laguna 2.0L 1993 - 2001
Megane 1.4L 1996 - 2003
Megane 1.6L 1996 - 2003
Megane 2.0L 1996 - 2003
R5 1.1L 1984 - 1996
R5 1.4L 1985 - 1990
R5 1.7L 1986 - 1995
R19 1.2L 1992 - 1994
R19 1.4L 1988 - 1995
R19 1.7L 1988 - 1995
R19 1.8L 1992 - 1996
R21 1.7L 1986 - 1994
Rapid 1.2L 1991 - 1998
Rapid 1.4L 1988 - 1998
Scenic 1.4L 1996
Scenic 1.6L 1996
Scenic 2.0L 1996
Trafic 1.7L 1989 - 1994

VOLVO

S40 1.6L 1995 - 2004
S40 1.8L 1995 - 2004
S40 1.9L 1997 - 2000
S40 2.0L 1995 - 2003
V40 1.6L 1995 - 2004
V40 1.8L 1995 - 2004
V40 1.9L 1997 - 2000
V40 2.0L 1995 - 2003



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-1495****Volt** 12V**Uygun Oem No**
Replacing Oe-Ref 594646**Marş Motor No** 438168
Unit No 458191
46823548
D6G1
D6G32**Araç Model**
Vehicle Model**FIAT**Albea 1.3 M.jet
Doblo 1.3 M.jet
Egea 1.3 M.jet
Fiorino 1.3 M.jet
G.punto 1.3 M.jet
Linea 1.3 M.jet
500 1.3 M.jet**OPEL**Astra 1.3 Cdti
Combo 1.3 Cdti
Corsa 1.3 Cdti
Insignia 1.3 Cdti

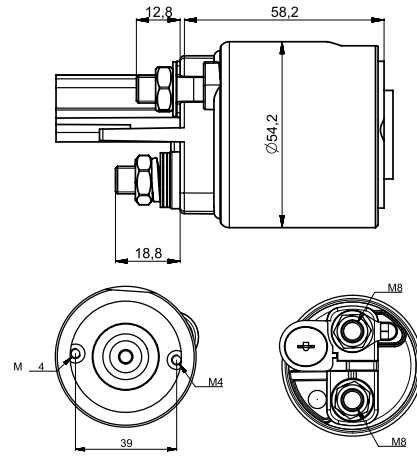
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-1498**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594617, 595617, 594743

Marş Motor No	02M911023M	438190	458412	TS12E1
Unit No	02M911024A	438225	D6GS11	TS12ER20
	02T911023T	438226	D6GS12	TS12ER21S
	02Z911023G	438227	D6GS12M	TS12ER22
	06D911023A	438252	D6GS13	TS12ER22S
	0AM911023D	458181	D6GS14	TS18E1
	0AM911023K	458213	D6GS14M	TS18E3
	114299	458214	D6GS19	TS18ER121
	2H0911023A	458215	D7G6	TS18ER123
	438161	458216	D7GS10	TS18ER20
	438171	458217	D7GS8	TS18ER22
	438172	458218	D7GS9	TS22ER12
	438173	458231	S3037	
	438174	458238	S3043	
	438175	458389	S3044	
	438176	458390	S3055	
	438184	458391	TS10E26	



Araç Model
Vehicle Model

AUDI

A1 12 TFSi gasoline 2012
A1 14 TFSi Sportback 2011
A3 16L FSi 2003
A3 20L FSi 2003
A3 Sportback 16 FSi 2004
A3 14 TFSi 2007-2012
A3 18 TFSi 2006-2013
A3 18 TFSi Quattro 2008-2013
A3 18 TFSi Sportback 2006-2013
A3 20 FSi 2003-2008
A3 20 FSi Sportback 2004-2008
A4 20 FSi 2006
A4 20 TFSi 2004
A4 20 TFSi 2005
A4 20 TFSi 2005
A4 20 TFSi Quattro 2004
A4 20 TFSi Quattro 2005
A4 20 TFSi Quattro 2006
A6 20 TFSi 2005
TT 18 TFSi 2008

SEAT

Altea 14 TSi 2007
Altea 18 TFSi 2007
Altea 20 FSi 2004
Altea XL 20 FSi 2006
Altea 16 2004, 5 speed
Altea 16 XL 2006
Ibiza 18 Turbo Cupra R 2004
Ibiza IV 16 2003
Cordoba 16 2003
Cordoba 20 2004-2005
Leon 14 TSi 2007
Leon 18 TSi 2007
Leon 20 FSi 2005
Leon 16 2005
Leon 16 16V 2005
Toledo 18 TFSi 2007
Toledo 20 FSi 2004-2005-2006
Toledo 16 2004

VOLKSWAGEN

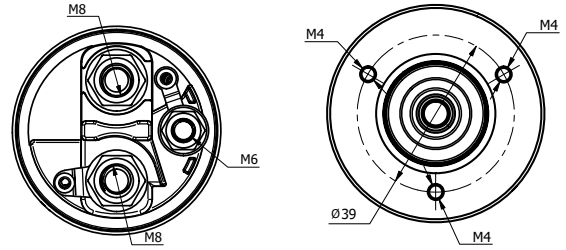
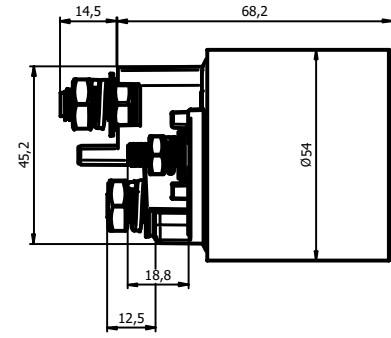
5 speed Beetle 14 TSi 2012
Golf 14 16V 2003
Golf 14 FSi 2003
Golf 16 FSi 2003
Golf V 16 2004-2005
Golf V 16 Plus 2005
Golf V 14 2007
Golf V 14 TSi 2005-2006-2007-2008-2009
Golf V 14 TSi Plus 2006-2007-2008
Golf V 20 2006
Golf V 20 FSi 2004
Golf V 20 FSi 4 Motion 2004
Golf V 20 FSi Plus 2005
Golf VI 14 TSi 2009-2013
Golf VI 18 TSi 2009-2011
Jetta III 16 FSi 2005
Jetta 14 TSi 2006-2007-2008-2011
Jetta 20 2010
Jetta 20 FSi 2005
Jetta 25 2006
Jetta 16 2005
Passat 14 TSi 2007-2010-2012
Passat 14 TSi EcoFuel 2009-2010
Passat 14 TSi MultiFuel 2010
Passat 18 TSi 2007-2008-2009-2010-11
Passat 20 FSi 2005
Passat 20 FSi 4 Motion 2005
Passat CC 14 TSi MultiFuel 2011-2012

VOLKSWAGEN

Polo 18 GTi 2005
Scirocco 14 TSi 2008
Tiguan
Touran 14 FSi 2006
Touran 14 TSi EcoFuel 2009
Touran 20 FSi 2003-2004
Eos 14 TSi 2007-2008
EOS 20 FSi 2006
Multivan 20 2003
Transporter 20 T5 2003

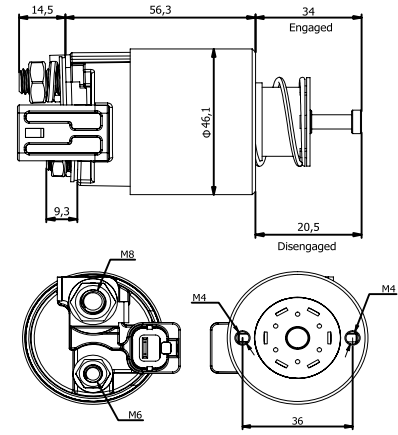
SKODA

Fabia
Octavia 14 FSi 2004
Octavia 14 TSi 2008
Octavia 16 FSi 2004
Octavia 16 2004
Octavia 18 TSi 2007-2009
Octavia 20 FSi 2004-2005
Octavia 20 FSi 4x4 2004-2005
Octavia 16 FSi 2004
Roomster
Superb 14 TSi 2008-2009
Superb 18 TSi 2008-2009
Superb 18 TSi 4x4 112008-2009
Yeti 14 TSi 2010

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-1590****Volt** 12V**Uygun Oem No** VALEO 502326 594428
Replacing Oe-Ref 594704 594280
18228 594271**Marş Motor No** VALEO MERCEDES-BENZ
Unit No 435644 0051511301
455720
D7R43
D7R46**Araç Model** MERCEDES-BENZ
Vehicle Model C-CLASS, E-CLASS, SPRINTER, V-CLASS, VITO

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-2261****Volt** 12V**Uygun Oem No** 36120-2E200
Replacing Oe-Ref

Marş Motor No	DELCO REMY	HYUNDAI
Unit No	16282	36100
	8000604	2E551
		36100
	8000864	2E561
		1205004
		1209395
		361002B510
		361002E200
		STA3300LC

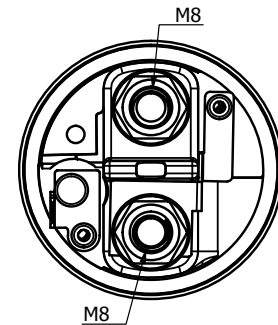
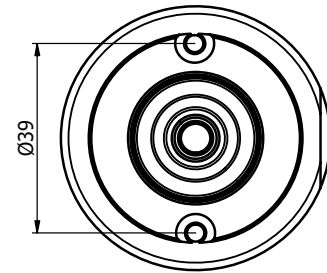
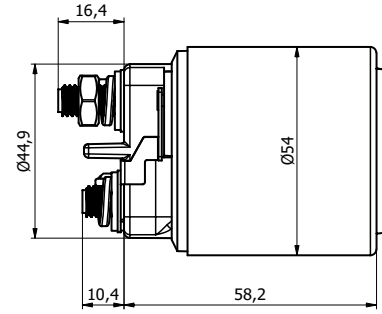
Araç Model **HYUNDAI ELANTRA, VELOSTER, CRETA**
Vehicle Model **KIA CERATO, FORTE, OPTIMA, SPORTAGE**

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-2491****Volt** 12V**Uygun Oem No** 438081
Replacing Oe-Ref 594407

Marş Motor No	361004A010	250128
Unit No	3610042250	455950
	3610042350	4802243
	361004A025	D7E15
	438081	D7E20
	D7E15	D7E15
	D7E20	7E20
	7700274303	RAS34886
	438081	

Araç Model	RENAULT
Vehicle Model	Clio II 16 1998
	Clio 14 1998-2005
	Clio 14 16V 1999
	Clio 16 1998-2005
	Kangoo 14 1997-1998-2000
	Kangoo 16 1994
	Kangoo 16 1999
	Kangoo Express 14 1998-2000
	Megane Classic 14 1996-2003
	R19 16 1994
	Megane 14 ECO 1996-1999
	Megane 14 i 1996-2003
	Scénic 16 1999
	Thalia 14L 2001

DACIA
Logan 14 2007
Logan 16 2007
Logan 16 2006
Logan 16 I 2004



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-2494**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594348, 594731

Marş Motor No Unit No	9648644680 9618725080 438093 438129 432623 436062 438028 438192 455748 455962 458248	D6G3 D7E16 D7E23 D7E5 D6G5 D7E2, D7E25, D7G18, D7G22, D7GS17, FS10E3,	S3023, S3032, 04801472AA, 25183761, 281000Q012D, 361004A025, TS10E1, TS10E3, TS12E200, TS24E2, TS8E2
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Araç Model
Vehicle Model

CITROEN

AX 10 1986-1992,
AX 10 10 1986-1998,
AX 11 11 1986-1997,
AX 11 11 4x4 1991-1992,
AX 13 13 Sport 1987-1988,
AX 14 14 1986-1997,
AX 14 14 4x4 1991-1996,
AX 14 14 G Ti 1991-1992,
AX 14 14 i 1991-1996
Berlingo 11i 1996-2002,
Berlingo 11i GPL 1996-2002,
Berlingo 14 GPL 2003,
Berlingo 14i 2002,
Berlingo 14i GNV 2003,
Berlingo 14i GPL 1996-2002,
Berlingo 16i 16V 2000-2002,
Berlingo 11 i 1996,
Berlingo 11 i
Berlingo 14
Bivalent 2002,
Berlingo 14 i 1996,
Berlingo 16 2008,
Berlingo 16 16V 2000
BX 14 1987-1992,
BX 11 1988-1992,
BX 11 11 1986-1992
BX 14 14 1983-1989,
BX 14 14 1983-1993

CITROEN

C1 10 2005
C2 16 VTS 2005
C3 11 Flexfuel 2010,
C3 11 i 2002,
C3 14 2009,
C3 14 16V 2003,
C3 14 Flexfuel 2009,
C3 14 i 2002,
C3 14 i Bivalent 2002,
C3 14 LPG 2010,
C3 16 16V 2002-2003-2005,
C3 16 Bioflex 2005,
C3 16 Flexfuel 2003,
C3 Pluriel 14 2003
C4 14 16V 2004,
C4 16 16V 2004,
C4 16 Flexfuel 2009
C-Elysee 16 VTi 2012
C15 10 1984-1997,
C15 11 ie 1988-1996,
C15 14 1987-1996
Nemo 14 2009
Saxo 10 1996-2003,
Saxo 11 1996-2003,
Saxo 14 VTS 1996- 2003,
Saxo 16 1996-2003,
Saxo 16 16V 1996-2003,
Saxo 16 VTS 2000- 2003

CITROEN

Xsara 14 1998-2005,
Xsara 14 i 1997-1998-2005,
Xsara 14 LPG 1999-2000,
Xsara 16 16V 2000-2006,
Xsara 16 i 1997-2000,
Xsara Picasso 16 2000-2002
ZX 11 1991-1993-1997,
ZX 14 1991-1997,
ZX 14 i 1991-1997

PEUGEOT

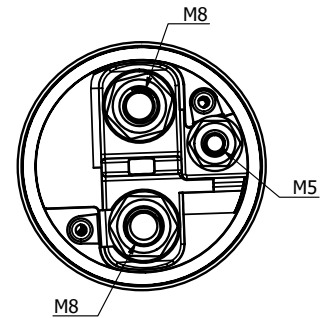
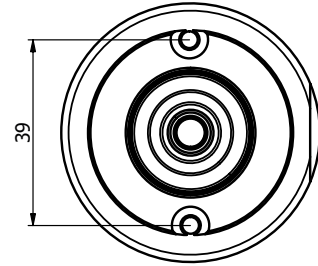
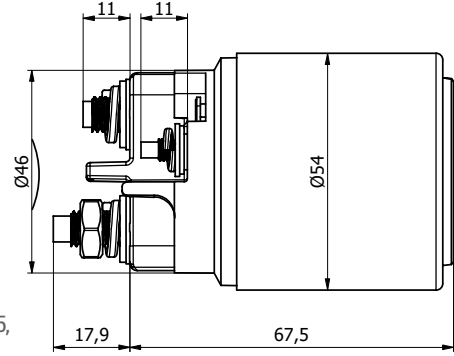
107 10 2005,
206 14 2000,
206 16 2000
206 16 16V 2000
307
Partner 11i GLP 2002
Partner 14i GLP 1996 2002
Partner 16i 16V 2000 2002
Ranch 14i 1996 2002

RENAULT

Clio 16 16V 2000
Kangoo 16 16V c om motor K4M 2000

FIAT

Fiorino 14 2007-2009,
Fiorino 14 QUBO 2008-2009



Marş Otomatiği / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-2496**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594658

Marş Motor No	438170	8200634602	TS18E33
Unit No	438202	D7G11	TS22E5
	438223	D7GS17	TS22E5B
	458210	D7GS7	TS22E8
	458291	D7R53	TS22E9
	458387	RAS31224	
	4802243	TS12E36	



Araç Model
Vehicle Model

OPEL

Movano Box 22 DTi 2000
Movano Box 25 CDTi 2006
Movano Box 25 DTi 2001
Movano Combi 25 CDTi 2006
Movano Combi 25 DTi 2001
Movano Dumphtruck 22 DTi 2000
Movano Dumphtruck 25 CDTi 2006
Movano Dumphtruck 25 DTi 2003
Movano Flatbed/Chassis 22 DTi 2000
Movano Flatbed/Chassis 25 CDTi 2006
Movano Flatbed/Chassis 25 DTi 2001
Movano 22 DTi 2000
Movano 25 CDTi 2006
Movano 25 CDTi Combi 2006
Vivaro 25L CDTi Box 2006
Vivaro 25L CDTi Combi 2006
Vivaro 25L CDTi Flatbed/Chassis 2006
Vivaro 25L DTi Box 2006
Vivaro 25L DTi Combi 2003

GM-VAUXHALL

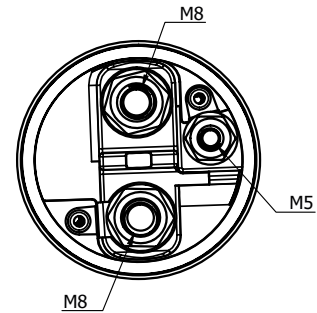
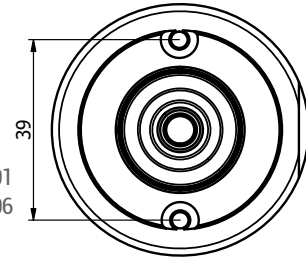
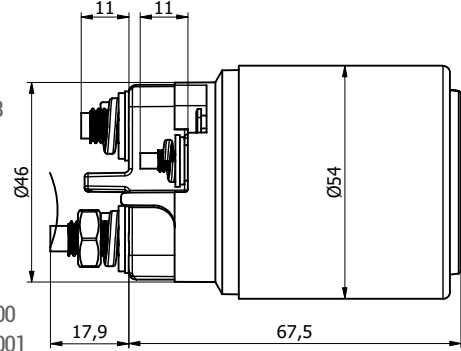
Movano Chassis/Cad 22 DTi 2000
Movano Chassis/Cad 25 CDTi
2004, Movano Chassis/Cad 25 DTi 2001
Movano Combi 22 DTi 2001
Movano Combi 25 CDTi 2006
Movano Combi 25 DTi 2001
Movano Van 22 DTi 2000
Movano Van 25 CDTi 2004
Movano Van 25 DTi 2001
Vivaro 20L CDTi Flatbed/Chassis 2006
Vivaro 25L CDTi Box 2006
Vivaro 25L CDTi Flatbed/Chassis 2003
Vivaro 25L Combi 2004
Vivaro 25L DTi Box 2004

RENAULT

Avantime 22 dCi 2002 2003
Avantime 22 dCi 2001-2003
Espace III 22 D 1997 2000
Espace III 22 dCi 2000 2002
Laguna 19L 2001
Laguna II 22L dCi 2001
Laguna II 22L dCi Grandtour
2001, Laguna 22 dCi 2001
Master II Box 22L dCi 90 2000
Master II Box 25L dCi 120 2001
Master II Bus 22 dCi 90 2000
Master II Bus 25 dCi 120 2001
Master III Box 25 dCi 2006
Master III Flatbed/Chassis 25 dCi 2003
Trafic II Box 25 dCi 135 2003
Trafic II Box 25 dCi 145 2006
Trafic II Bus 25 dCi 135 2003
Trafic II Bus 25 dCi 145 2006
Trafic II Flatbed/Chassis 25 dCi 135 2001
Trafic II Flatbed/Chassis 25 dCi 145 2006
Vel Satis 22 dCi 2002

NISSAN

Interstar 22 DT 2002
Interstar Box dCi 120 2002
Interstar Box dCi 90 2002
Interstar Bus dCi 100 2006
Interstar Bus dCi 120 2006
Interstar Bus dCi 90 2002
Interstar Flatbed/Chassis dCi 100 2004
Interstar 22 dCi 2002
Interstar 25 dCi 2006
Interstar 25 dCi 2002
Interstar 25 dCi 100 2006
Primastar Box dCi 140 2003
Primastar Box dCi 150 2006
Primastar Bus dCi 140 2003
Primastar Bus dCi 150 2006
Primastar 25 dCi 2003



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-3497****Volt** 12V**Uygun Oem No**
Replacing Oe-Ref 594632, 595731

Marş Motor No	5802AZ	9688268480	438166	D7ES5
Unit No	5802FG	28100-YV010	438189	D7G26
	5802FH	438133	458185	S3029
	5802FP	D7G3	458237	TS18E13
	5802Y5	TS14E110	9662854180	TS22E26

Araç Model
Vehicle Model**CITROËN**

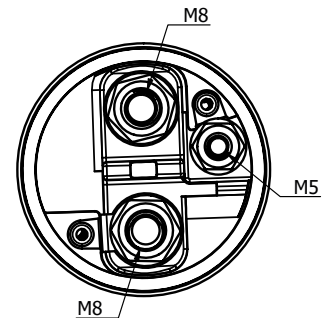
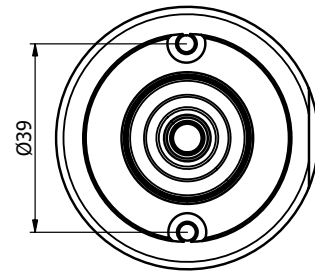
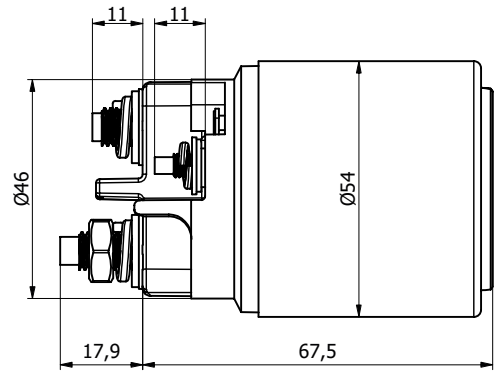
Berlingo 16 HDi 2005-2008
C1 2005
C2 2003, C2 16 HDi 2005
C3 2004, C3 16 HDi 16V 2005
C4 2004
Jumpy 2007
Nemo 14 HDi 2008
Xsara 2003 2005

PEUGEOT

1007 2005,
1007 16 HDi 2007
107 2005
206 2001,
206 16 HDi 2005
207 2006
307 2001,
307 16 HDi 2005
308 2007,
308 CC 16 HDi 2009
407 2004,
407 16 HDi FAP
3008 16 HDi 2009
Bipper 14 HDi 2008
Expert 2007
Partner 2006

TOYOTA

Aygo 14 HDi 2005



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-4411**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594411, 594638

Marş Motor No Unit No	41810A048	458290	D8R49
	438090	8200628419	D8R49B
	438095	8200628429	MW30620657
	438112	D6RA105	S3058
	438201	D6RA115	S3064
	455959	D7R44	S3139
	455971	D7R47	
	455976	D7R49	

Araç Model
Vehicle Model

RENAULT

Kangoo 19 dCi 4x4 2003
Kangoo 19 dCi Express 4x4 2001
Kangoo 19 dTi Express 2000
Megane 19 dCi 2001-2002
Megane 19 dTi 2001
Scenic 19 dTi 2000-2003
Grand Scenic 19 dCi 2004-2005
Laguna 19dCi 2004-2005
Laguna 19 dCi 1999-2001
Master 19 dCi 80 2001
Megane 19 dCi 2002
Megane 19 dCi 2005
Megane 19 dCi 2002-2006
Scenic 19 dCi 2003
Trafic 19 dCi 2001
Trafic 19 dCi 100 2001
Trafic 19 dCi 80 2001

MITSUBISHI

Carisma 19 Diesel Di 2000-2006,
Space Star 19 Diesel Di 2000
Space Star 19 Diesel Di 2002

NISSAN

Interstar 19 dCi 2002
Interstar 25 dCi, 2006
Interstar 25 dCi 2003
Interstar 25 dCi 2002-2003
Interstar 25 dCi 100 2006
Interstar 25 dCi 100 2003
Interstar 25 dCi 120 2003
Interstar 25 dCi 150 2006
Primastar 19 dCi 2001
Primastar 19 dCi 2002
Primera 19 dCi 2003

OPEL

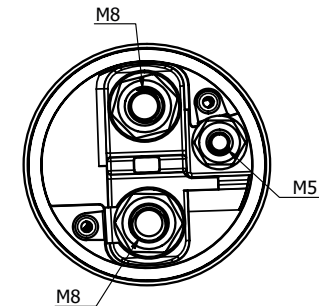
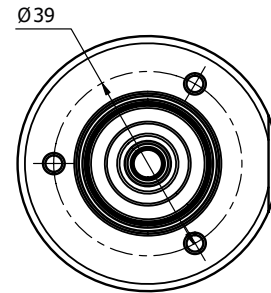
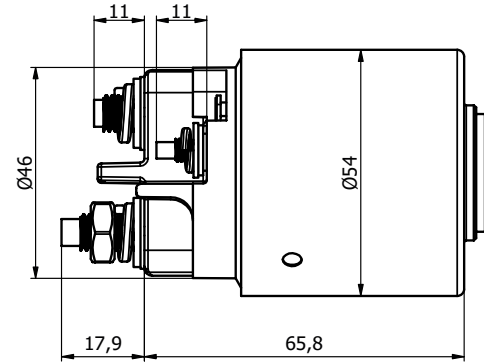
Movano 19 DTi 2001
Vivaro 19 Diesel 2006
Vivaro 19 Diesel 2001
Vivaro 19 Diesel Di 2001
Vivaro 19 DTi 2001
Espace 19 dCi 2002
Espace 19 dCi
Expression 2003-2005

SUZUKI

Grand Vitara 19 DDiS 2005

VAUXHALL

Movano 19 DTi 2001
Vivaro 19 Diesel Di 2001
Vivaro 19 DTi 2001



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-4495**

Volt 12V

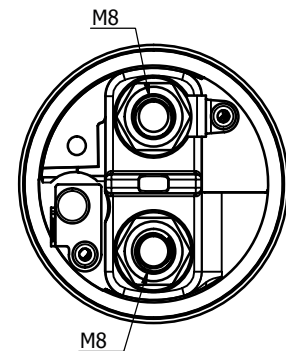
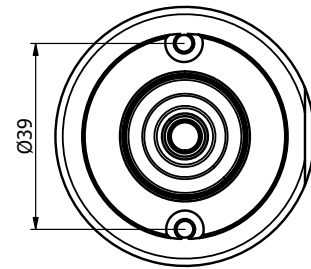
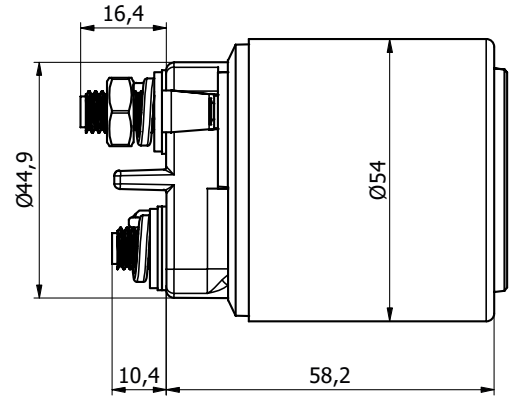
Uygun Oem No
Replacing Oe-Ref 594288

Marş Motor No 7700864608 D7E1
Unit No 7700867838 D7E35
0001107426 D7E39
432685 S3007
438142 TS8E6
455722

Araç Model
Vehicle Model

FIAT
147 11 1973-1986
147 13 1973-1986
Duna 60 1986-1990
Duna 60 Weekend 1986-1990
Duna 70 1986-1990
Duna 70 Weekend 1986-1990
Elba 13 1985
Elba 15 1985
Elba Mille 10 1985
Fiorino 13L 1985
Fiorino 15L 1985
Fiorino Mille 10 1985
Oggi 11 1973-1986
Oggi 13 1973-1986
Panorama 11 1973-1986
Panorama 13 1973-1986
Pick-up 11 SOHC 1973-1986
Pick-up 13 1973-1986
Prêmio 13 1985
Prêmio 15 1985
Prêmio Mille 10 1985
Spazio 11 1973
Spazio 13 1973
Uno Mille ELX 1986,
Uno Mille EP 1986
Uno Mille Eletronic 1986
Uno Mille 1986

RENAULT
Clio 10 1999
Clio I 12 1996-1998
Clio II 12 16V 2001
Clio II 12 1998
Clio II Box 11 1998
Kangoo 10 1999
Kangoo 12 16V 2001
Kangoo 12 1998
Kangoo Express 12 16V 2001
Kangoo Express 12 1998
Modus 12L 2004-2005
Twingo 10 1999
Twingo 12 16V 2001
Twingo 12 1994
Twingo 12 1996
Twingo 12L 16V 2004
Twingo 12L 16V 2001
Twingo Box 12 1996
Fuego 14 1980-1985
R4 08 1962-1989
R5 08 1982-1984
Rodeo 08 4 1971-1981



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-5494**

Volt 12V

Uygun Oem No
Replacing Oe-Ref 594610, 594653

Marş Motor No	233003329R	438224	D7E47
Unit No	7711135334	458388	D7E48
	82006242588	38163	FS10E3
	8200624258B	458179	TS10E3
	8200836473,	458364	TS12E9
	8200836473B	D7E27	V1276WA

Araç Model
Vehicle Model

DACIA

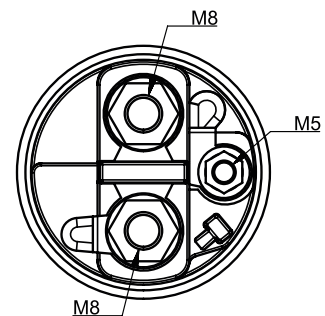
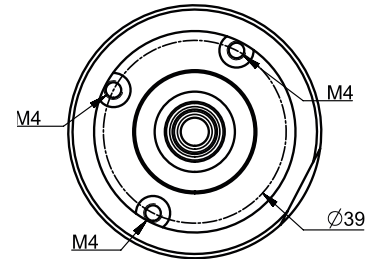
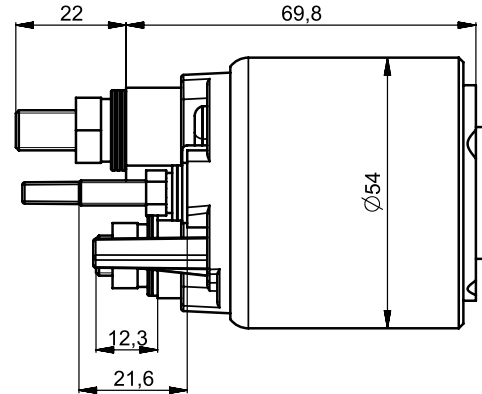
Dokker 16 16V 2012
Dokker Express 16 16V 2012
Duster 16 16V 2010
Duster 16 16V 4x4 2010
Duster 16 16V Flex 2011
Duster 16 16V LPG 2011
Lodgy 16 2012
Logan 114 2007
Logan 14 i 2004
Logan 14 MPi 2006
Logan 16 2007
Logan 16 16V Flex 2011
Logan 16 16V Flexifuel 2009
Logan 16 Flexfuel 2010
Logan 16 i 2004
Logan 16 LPG 2008
Logan 16 MPi 85, 2010
Logan 16 2007
Logan 16 MCV 2007
Sandero 14 2008
Sandero 16 2007
Sandero 16 Hi-Flex 2007
Sandero 14 MPi LPG 2009
Sandero 16 16V 2011
Sandero 16 Flexfuel 2011
Sandero 16 MPi 85 2010

RENAULT

Clio 16 Hi-Flex 2005-2010
Kangoo 16 16V 2008
Kangoo 16 16V Express 2008
Kangoo 16 16V Express LPG 2008
Kangoo 16 16V Hi-Flex 2008
Kangoo 16 Be Bop 2009
Megane Grand Tour
Megane 14 2003
Megane 14 16V 1999-2003
Megane 16 2003-2005
Megane 16 16V 2002...2009
Megane 16 16V Flex-Fuel 2008
Megane 16 FlexFuel 2007
Megane 16 Hi-Flex 2006
Laguna 16 16V 2005
Scenic 16 i 16V 2003
Scenic 14 2003
Grand Scenic 16 2004
Grand Scenic 16 2006
Scenic 16 16V 2007
Fluence 16 16V 2010
Modus

NISSAN

Kubistar 16 16V X76 2003



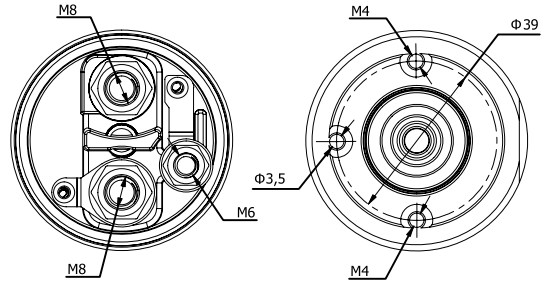
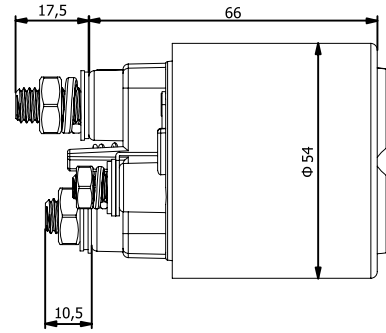
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Valeo

Ürün Numarası
Product Code **SVA-5838**

Volt 12V

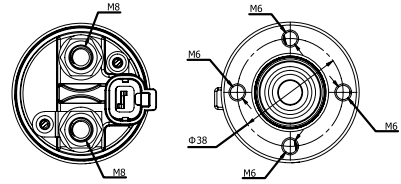
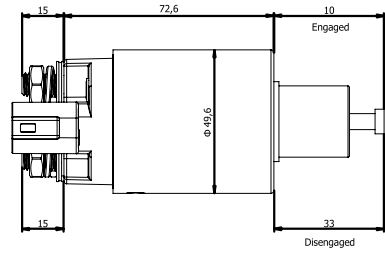
Uygun Oem No 595838
Replacing Oe-Ref

Araç Model FORD TRANSIT / PSA GRUBU
Vehicle Model



Marş Otomatiği / Starter Solenoids
Ürün Tipi / Replacing: Valeo**Ürün Numarası**
Product Code **SVA-2A300****Volt** 12V**Uygun Oem No** 36120-2A300 595893 691880
Replacing Oe-Ref 36120-4A200 594785

Marş Motor No	1199875	STA1365BA	STA6132BA
Unit No	1207077	STA1365LC	STA6132ZD
	1250295	STA1365RN	STA7132BA
	361002A300	STA1365YJ	STM6132BS
	361004A900	STA1728LC	STV1365LC
	600717	STA584BA	STV1555LC
	S0001195925	STA5884RN	TM000A33401

Araç Model **HYUNDAI** i20, i30, iX20
Vehicle Model **KIA** SOUL, VENGA

Marş Otomatığı / Starter Solenoids

Ürün Tipi / Replacing: Mako

Ürün Numarası
Product Code

SMA-0655

YENİ / NEW

Volt

12V

Uygun Oem No
Replacing Oe-
Ref

79036683
7980335
9936770
9957705
9986144

Marş Motor No
Unit No

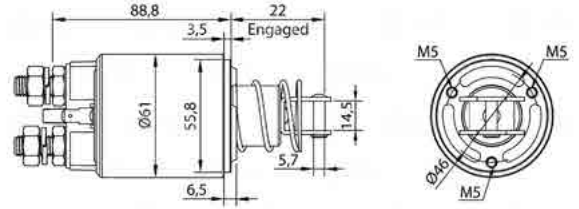
632 161 97	632 168 96	632 171 26
632 168 15	632 168 98	632 171 47
632 168 27	632 171 18	632 171 48
632 168 31	632 171 19	632 171 54
632 168 33	632 171 20	632 171 88
632 168 59	632 171 21	632 174 10
632 168 74	632 171 25	

Araç Model

AIFO (1973-1983)

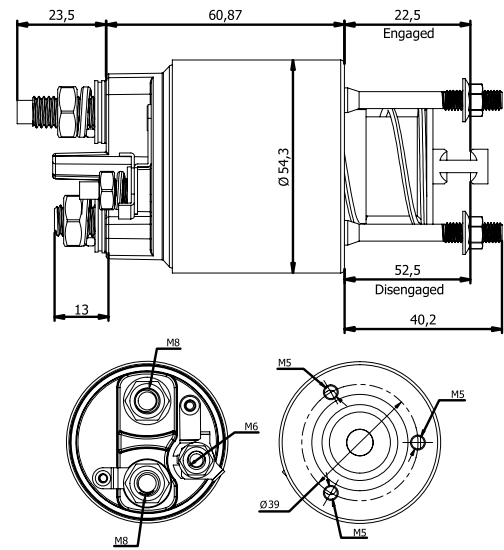
Vehicle Model

ALLIS CHALMERS (1977-1983)
FIAT-ALLIS (1970-1988)
FIAT-HESSTON (1984-2001)
FORD (1995-1998)
HESSTON (1981-1991)
IVECO (1983-1986)
IVECO FIAT LCV / HEAVY DUTY - EUROPE (1986-1990)
LONG TRACTOR (1974-1991)
NEW HOLLAND (1992-2004)



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mako**Ürün Numarası**
Product Code **SMA-3395****Volt** 12V**Uygun Oem No** 63602404
Replacing Oe-Ref 63602109

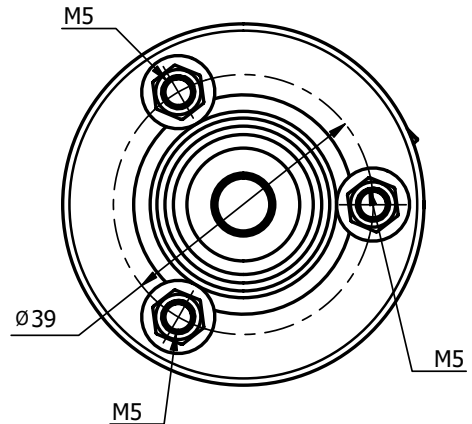
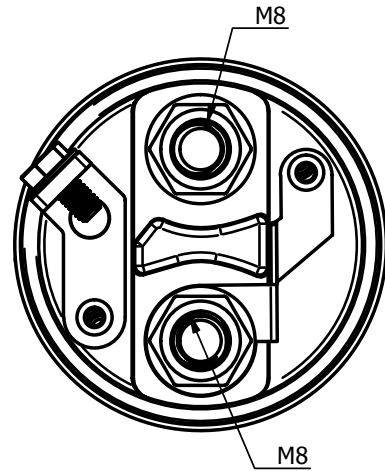
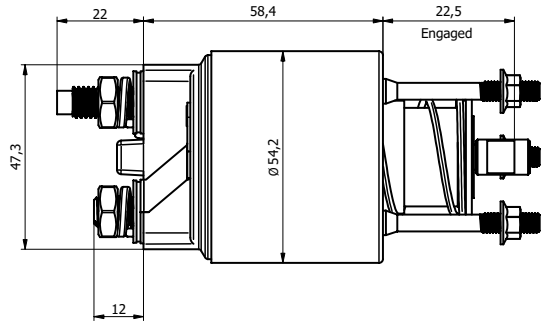
Marş Motor No	12412248314	63114014	STE1109WA
Unit No	2873K404	63280040	STE1109YJ
	2873K405	S4017	STE1124
	63114008	S4029	STE8655WA
	63114010	S4030	

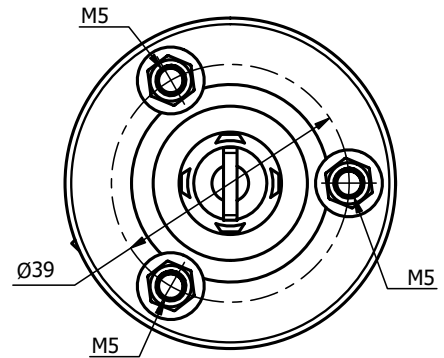
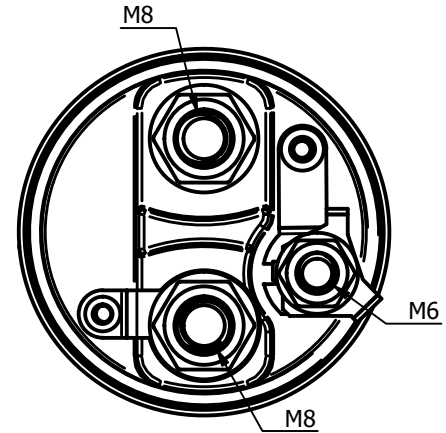
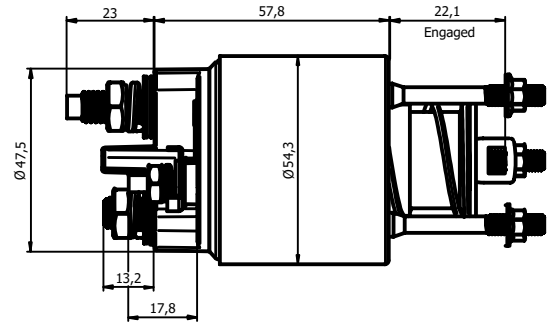
Araç Model **KARSAN**
Vehicle Model **PEUGEOT BOXER**
FIAT DUCATO
FORD TRANSIT 02 1.8Kw 2.3 Kw 404,
DUCATO DAILY
JCB İŞ MAKİNASI
HIDROMEK

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mako**Ürün Numarası**
Product Code **SMA-5395****Volt** 12V**Uygun Oem No** 232452
Replacing Oe-Ref

Marş Motor No	HITACHI	ISUZU	OPEL
Unit No	S114-829	8-97189-118-1	6202000
	S114-829B		

Araç Model	GM-OPEL ASTRA, COMBO, CORSA MERIVA
Vehicle Model	GM-VAUXHALL ASTRA, ASTRVAN, COMBO, CORSA, CORSAVAN, MERIVA



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Mako**Ürün Numarası**
Product Code **SMA-9595****Volt** 12V**Uygun Oem No** 85541420
Replacing Oe-Ref**Marş Motor No** 631 020 08 631 031 08
Unit No 631 030 02 632 229 01
631 030 03 632 229 08
631 030 07 632 231 01
631 030 08**Araç Model** FIAT BRAVA, BRAVO, MAREA, PALIO, SIENA
Vehicle Model LANCIA DELTA
TOFAŞ DOĞAN, ŞAHİN, KARTAL

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Lucas

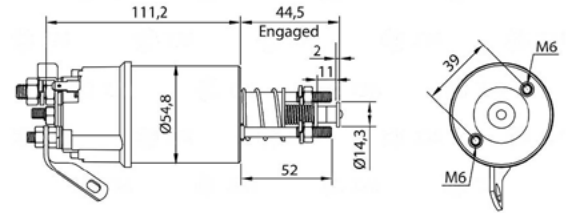
Ürün Numarası
Product Code **SLU-0610** **YENİ / NEW**

Volt 12V

Uygun Oem No	76740	76834	76881	76928	77052
Replacing Oe-Ref	76753	76835	76900	76956	77109
	76756	76836	76910	77010	TOB108
	76781	76854	76911	77014	TOB110
	76825	76862	76912	77025	TOB111
	76833	76869	76913	77032	TOB133

Marş Motor No	26211	26304	26395A	26345
Unit No	26227	26305	26395B	26351
	26234	26312	26395D	26352
	26246	26316	26395E	26357
	26265	26323	26410A	26358
	26274	26338	26410B	26359
	26291	26339	26414A	26366
	26294	26341	26414E	26376
	26295	26343	26423A	26379
			26423D	
			26431A	

Araç Model
Vehicle Model **M50 SERIES DD STARTERS. CASE, CLARK EQUIPMENT, FORD TRACTOR, INTERNATIONAL, LEYLAND, LINCOLN ELETRIC, M50 STARTER, MASSEY FERGUSON, SPERRY NEW HOLLAND AND YALE FORKLIFT.**



Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Lucas

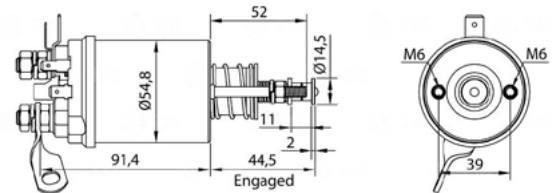
Ürün Numarası
Product Code **SLU-0612** **YENİ / NEW**

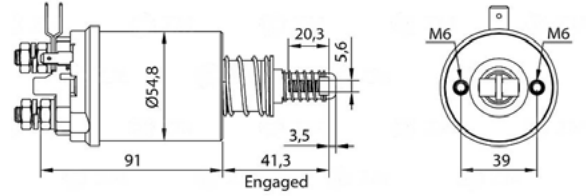
Volt 12V

Uygun Oem No	76755, 76759, 76763, 76786, 76796, 76800, 76803, 76804, 76815, 76820, 76821, 76823, 76824, 76826, 76827, 76837, 76850, 76852, 76855, 76885, 76891, 76892, 76894, 76895, 76897, 76899, 76902, 76908, 76940, 76961, 76982, 77034, 77035, 77058, 77157, 77160, 78871, TOB107, TOB109, TOB113, TOB121, TOB134, TOB162
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Marş Motor No	26148, 26196, 26256, 26259, 26267, 26271, 26275E, 26275K, 26278, 26278H, 26281, 26283, 26285, 26286, 26321,	26321A, 26379, 26413, 27412A, 27412B, 27412D, 27413, 27415, 27417, 27419,	27425, 27446, 27460, 27463, 27468, 27476, 27478, 27479, 27486, 27487, 2873A102, 2873A103, 63227485, 63227486, S4002,	STL0590CL, STL0693CL, STL0946CL, STL0946WA
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Araç Model
Vehicle Model **BARBER GREENE (1972-1984) BEDFORD (1975-1986) DENNIS - EUROPE (1979-1979) MASSEY FERGUSON (1969-1973) PERKINS (1973-1980)**



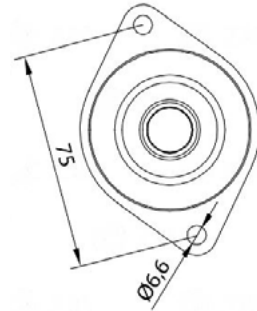
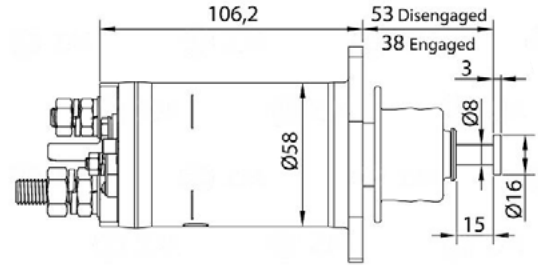
Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Lucas**Ürün Numarası**
Product Code **SLU-0613** **YENİ / NEW****Volt** 12V**Uygun Oem No** 60933111 TPB104
Replacing Oe-Ref 76923 TPB111
77121 TPB116
77121A TPB118
77131 TPB119
77141
77143**Marş Motor No** 27500 27516 27540
Unit No 27502 27518 27541
27503 27519 27565
27504 27520
27509 27521
27513 27522
27514 27528
27515 27539**Araç Model** MASSEY FERGUSON, NEW HOLLAND AND PERKINS, J.I.
Vehicle Model CASE

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Delco Remy**Ürün Numarası**
Product Code **SDR-0842** **YENİ / NEW****Volt** 24 V**Uygun Oem No** M373X07671
Replacing Oe-Ref

Marş Motor No	DELCO REMY	051 516 401 0	051 517 001 0	061 510 001 0	061 511 501 0	061 516 901 4	571 510 301 A	007 151 02 01	007 151 02 01	007 151 02 01	007 151 02 01												
Unit No	10070033	10070034	19011501	DRS8370	DRT0880	MERCEDES-BENZ	0 041 515 001 0	051 511 501 0	051 515 001 0	A0 061 511 501	A0 061 516 901	B 001 350 032	051 515 001 0	MITSUBISHI	M009T80471	M009T80472	M009T83671	M009T84771	M9T80472	M9T82171	M9T83671	M9T83672	M9T84771

Araç Model	MERCEDES-BENZ
Vehicle Model	1831 2635
	1835 2640
	1840 2643
	1843 2648
	1848 2653
	1853 2657
	1857 3235
	2031 3240
	2035 3243
	2040 3331
	2053 3335
	2531 3340
	2535 3343
	2540 3348
	2543 3353
	2548 3357
	2553 4140
	2557 4143
	2631 4148

ACTROS TRAVEG

Marş Otomatığı / Starter Solenoids
Ürün Tipi / Replacing: Delco Remy**Ürün Numarası**
Product Code **SDR-2818** **YENİ / NEW****Volt** 24V**Uygun Oem No** 1.987.BE2.017
Replacing Oe-Ref**Marş Motor No** DELCO REMY
Unit No 8200138
8200278
8200297
8201097
MERCEDES-BENZ
00 115 29 810
A 006 151 2101

Araç Model
Vehicle Model

MERCEDES TRUCK ATEGO II

1326 2010-2013 7201CCM OM925.920 3.9KW
1326 2004-2013 6374CCM OM902.917 3.9KW
1328 2010-2013 7201CCM OM925.920 3.9KW
1328 2004-2013 6374CCM OM902../OM906/
1329 2004-2013 6374CCM OM902../OM906/
1329 2010-2013 7201CCM OM925.920 /
1523 2004-2013 6374CCM OM902../OM906/
1524 2010-2013 7201CCM OM925.920/
1524 2014-2013 6374CCM OM902../OM906/
1526 2010-2013 7201CCM OM925.920/
1526 2004-2013 6374CCM OM902.917 /
1528 2004-2013 6374CCM OM902../OM906/
1529 2010-2013 7201CCM OM925.920 /
1529 2004-2013 6374CCM OM902.918/
1624 2004-2013 6374CCM OM902.918/
1629 2004-2013 6374CCM OM902.918/
1728 2004-2013 7201CCM OM926.941/
1924 2004-2013 6374CCM OM902.916/
1926 2004-2013 6374CCM OM902.917/
1929 2004-2013 6374CCM OM902.918/
2224 2004-2013 6374CCM OM902.916/
2226 2004-2013 6374CCM OM902.917/
2229 2004-2013 6374CCM OM902.918/
2428 2004-2013 7201CCM OM926.941/
2428 2004-2013 6374CCM OM906.921/986//
2529 2004-2013 6374CCM OM902.915/
823 2004-2013 6374CCM OM902../OM906./
824 2004-2013 6374CCM OM902../OM906/
826 2004-2013 7201CCM OM925.920 /
829 2004-2013 7201CCM OM925.920 /
923 2004-2013 6374CCM OM902../OM906/
924 2004-2013 6374CCM OM902../OM906/
926 2004-2013 7201CCM OM925.920//

MERCEDES TRUCK AXOR II

1824 2004- 6374CCM OM902../OM906./
1826 2004- 6374CCM OM902.914/931/
1829 2004- 6374CCM OM902../OM906/
1833 2004- 7201CCM OM926.913/917/937/
2528 2004- 6374CCM OM902../OM906/
2529 2004- 6374CCM OM902../OM906/
2533 2004- 7201CCM OM926.913/919/945/
2629 2004- 6374CCM OM902../OM906/
2633 2004- 7201CCM OM926.913/919/945

MERCEDES HEAVY DUTY - EUROPE (1996-2012)

MERCEDES-BENZ ATEGO SERIES MERCEDES

4249CC DSL. 1998 2012
4801CC DSL. 2004 2012
6374CC DSL. 1998 2012

MERCEDES-BENZ AXOR C MERCEDES

6374CC DSL. 2002 2012
7201CC DSL. 2004 2012

MERCEDES-BENZ AXOR R MERCEDES

6374CC DSL. 2002 2012
7201CC DSL. 2004 2012

MERCEDES-BENZ CITAR MERCEDES

6374CC DSL. 1998 2012

MERCEDES-BENZ ECONIC MERCEDES

6374CC DSL. 1998 2012
7201CC DSL. 2006 2012

MERCEDES-BENZ LK SERIES MERCEDES

4249CC DSL. 1996 1998

MERCEDES-BENZ LN SERIES MERCEDES

4249CC DSL. 1996 1998

Ürün Tipi / Replacing: **BOSCH**

MEGA	UNIPOINT	SAYFA NO
SBO-0371	SNLS-221 B	14
SBO-0543	SNLS-280	16
SBO-0545	SNLS279	19
SBO-1371	SNLS-221 A	22
SBO-1639	SNLS-296	23
SBO-2371	SNLS-222	24
SBO-2571	SNLS-240	26
SBO-3639	SNLS-2968	28
SBO-5773	SNLS-236A	30

MEGA	CARGO	SAYFA NO
SBO-0371	138877	14
SBO-0543	130302	16
SBO-0545	130939	19
SBO-1371	138763	22
SBO-1639	230904	23
SBO-2371	230356	24
SBO-2571	130476	26
SBO-3381	333243	27
SBO-3639	237753	28
SBO-4382	238106	29
SBO-5773	131586	30
SBO-0371	333149	14
SBO-0543	130302Z	16
SBO-0545	333140	19
SBO-1371	333163	22
SBO-1639	333158	23
SBO-2371	333157	24
SBO-2571	134826	26
SBO-3639	333478	28
SBO-5773	333146	30
SBO-0543	333137	16
SBO-5773	610332	30
SBO-0972	134824	21
SBO-0544	130301	17-18
SBO-0645	130303	20
SBO-0381	235535	15
SBO-2381	237672	25

Ürün Tipi / Replacing: **BOSCH**

MEGA	WAI	SAYFA NO
SBO-0371	66-91115	14
SBO-0543	66-9121	16
SBO-0545	66-9106	19
SBO-1371	66-91181	22
SBO-1639	66-91132	23
SBO-2371	66-9199	24
SBO-2571	66-9129	26
SBO-3381	66-91195	27
SBO-3639	66-91110	28
SBO-5773	66-9126	30
SBO-0972	66-9173-1	21
SBO-0645	66-9107-1	20
SBO-0381	66-91141	15
SBO-2381	66-91199	25

MEGA	ZM	SAYFA NO
SBO-0371	ZM-371	14
SBO-0543	ZM-543	16
SBO-0545	ZM-545	19
SBO-1371	ZM-1371	22
SBO-1639	ZM-1639	23
SBO-2371	ZM-2371	24
SBO-2571	ZM-2571	26
SBO-3381	ZM-3381	27
SBO-3639	ZM-3639	28
SBO-4382	ZM-4382	29
SBO-5773	ZM-5773	30
SBO-0972	ZM-972	21
SBO-0544	ZM-544	17-18
SBO-0645	ZM-645	20
SBO-0381	ZM-381	15
SBO-2381	ZM-2381	25

Ürün Tipi / Replacing: **LUCAS**

MEGA	UNIPOINT	SAYFA NO
SLU-0610	SNLS-334	71
SLU-0612	SNLS-342	71
SLU-0613	SNLS-351	72

MEGA	CARGO	SAYFA NO
SLU-0610	131248	71
SLU-0612	130855	71
SLU-0613	133531	72

MEGA	ZM	SAYFA NO
SLU-0610	ZM-610	71
SLU-0612	ZM-612	71
SLU-0613	ZM-613	72

MEGA	WAI	SAYFA NO
SLU-0610	66-9207	71
SLU-0613	66-9211	72

Ürün Tipi / Replacing: **HITACHI**

MEGA	UNIPOINT	SAYFA NO
SHI-3982	SNLS-719B	32

MEGA	CARGO	SAYFA NO
SHI-3982	234868	32

MEGA	WAI	SAYFA NO
SHI-1981	66-8168	31
SHI-3982	66-8179	32

MEGA	ZM	SAYFA NO
SHI-1981	ZM-1981	31

Ürün Tipi / Replacing: **MITSUBISHI**

MEGA	UNIPOINT	SAYFA NO
SMI-0699	SNLS-607	33
SMI-0753C	SNLS-753C	34
SMI-0893	SNLS-678	35
SMI-0896	SNLS-752	37
SMI-2897	SNLS-7531	39
SMI-2993	SNLS-6109	40
SMI-5897	SNLS-753A	41
SMI-0894	SNLS-672	36

MEGA	CARGO	SAYFA NO
SMI-0753C	335219	34
SMI-0893	231981	35
SMI-0896	132591	37
SMI-2896	139824	38
SMI-2897	237102	39
SMI-2993	233709	40
SMI-4699	231977	40
SMI-5897	234872	41
SMI-0894	132472	36
SMI-6993	235100	41

MEGA	ZM	SAYFA NO
SMI-0699	ZM-699	33
SMI-0753C	ZM3898	34
SMI-0893	ZM-893	35
SMI-0896	ZM-896	37
SMI-2896	ZM-2896	38
SMI-2897	ZM-2897	39
SMI-2993	ZM-2993	40
SMI-4699	ZM-4699	40
SMI-5897	ZM-5897	41
SMI-0894	ZM-894	36
SMI-6993	ZM-6993	41

Ürün Tipi / Replacing: **MITSUBISHI**

MEGA	WAI	SAYFA NO
SMI-0699	66-8326	33
SMI-0753C	66-8312	34
SMI-0893	66-8331	35
SMI-0896	66-8323	37
SMI-2896	66-8399-1	38
SMI-2897	66-83121-1	39
SMI-2993	66-83129	40
SMI-4699	66-8330	40
SMI-5897	66-83101	41

Ürün Tipi / Replacing: **FORD**

MEGA	UNIPOINT	SAYFA NO
SFO-1761	SNLS-108D	30

MEGA	CARGO	SAYFA NO
SFO-1761	237616	30
SFO-1761	138496	30

MEGA	WAI	SAYFA NO
SFO-1761	66-207	30

MEGA	ZM	SAYFA NO
SFO-1761	ZM-1761	30

Ürün Tipi / Replacing: **DENSO**

MEGA	CARGO	SAYFA NO
SND-3708	334034	43

MEGA	WAI	SAYFA NO
SND-2708	17883N	42
SND-3708	66-8240	43

MEGA	ZM	SAYFA NO
SND-2708	ZM-2708	42
SND-3708	ZM-3708	42

Ürün Tipi / Replacing: **VALEO**

MEGA	UNIPOINT	SAYFA NO
SVA-0491	SNLS-558	46
SVA-0496	SNLS-560	48
SVA-0497	SNLS-592	49
SVA-0590	SNLS-591C	50
SVA-0592	SNLS-538	52
SVA-1491	SNLS-590A	53
SVA-1495	SNLS-598	54
SVA-1498	SNLS-593	55
SVA-2491	SNLS-590F	58
SVA-2494	SNLS-597	59
SVA-2496	SNLS-592C	60
SVA-3497	SNLS-592B	61
SVA-4495	SNLS-590	63
SVA-5494	SNLS-596	64

Ürün Tipi / Replacing: **VALEO**

MEGA	CARGO	SAYFA NO
SVA-0496	232012	48
SVA-0497	231610	49
SVA-0590	132977	50
SVA-0592	133532	52
SVA-1491	231718	53
SVA-1495	236801	54
SVA-1498	236366	55
SVA-2491	234969	58
SVA-2494	235106	59
SVA-2496	236269	60
SVA-3497	238193	61
SVA-4411	335192	62
SVA-4495	234778	63
SVA-5494	235869	64
SVA-0497	234944	49
SVA-0590	135391	50
SVA-1491	610318	53
SVA-1498	236626	55
SVA-4411	232041	62
SVA-0590	136255	50
SVA-0391	334128	44
SVA-0490	135390	45
SVA-0491	132976	46
SVA-2A300	330581	66
SVA-0591	132977	51
SVA-1590	135591	50

MEGA	WAI	SAYFA NO
SVA-0391	66-9464	44
SVA-0490	66-9424	45
SVA-0491	66-9470	46
SVA-0494	66-9447	47
SVA-0496	66-9435	48
SVA-0497	66-9461	49
SVA-0590	66-9423	50
SVA-0592	66-9416	52
SVA-1491	66-9443	53
SVA-1495	66-9474	54
SVA-1498	66-9425	55
SVA-2491	66-9442	58
SVA-2494	66-9440	59
SVA-2496	66-9456	60
SVA-3497	66-9452	61
SVA-4411	66-9426	62
SVA-4495	66-9457	63
SVA-5494	66-9432	64
SVA-0591	66-9423	51
SVA-1590	66-9427	56

Ürün Tipi / Replacing: **VALEO**

MEGA	ZM	SAYFA NO
SVA-0391	ZM-391	44
SVA-0490	ZM-490	45
SVA-0491	ZM-491	46
SVA-0494	ZM-494	47
SVA-0496	ZM-496	48
SVA-0497	ZM-497	49
SVA-0590	ZM-590	50
SVA-0592	ZM-592	52
SVA-1491	ZM-1491	53
SVA-1495	ZM-1495	54
SVA-1498	ZM-1498	55
SVA-2491	ZM-2491	58
SVA-2494	ZM-2494	59
SVA-2496	ZM-2496	60
SVA-3497	ZM-3497	61
SVA-4495	ZM-4495	63
SVA-5494	ZM-5494	64
SVA-2261	ZM-2261	57
SVA-0591	ZM-591	51
SVA-1590	ZM-1590	56

Ürün Tipi / Replacing: **DELCO REMY**

MEGA	WAI	SAYFA NO
SDR-0842	66-83104-1	73

MEGA	CARGO	SAYFA NO
SDR-0842	237845	73
SDR-2818	333845	74-75

MEGA	ZM	SAYFA NO
SDR-0842	ZM-842	73
SDR-2818	ZM-2818	74-75

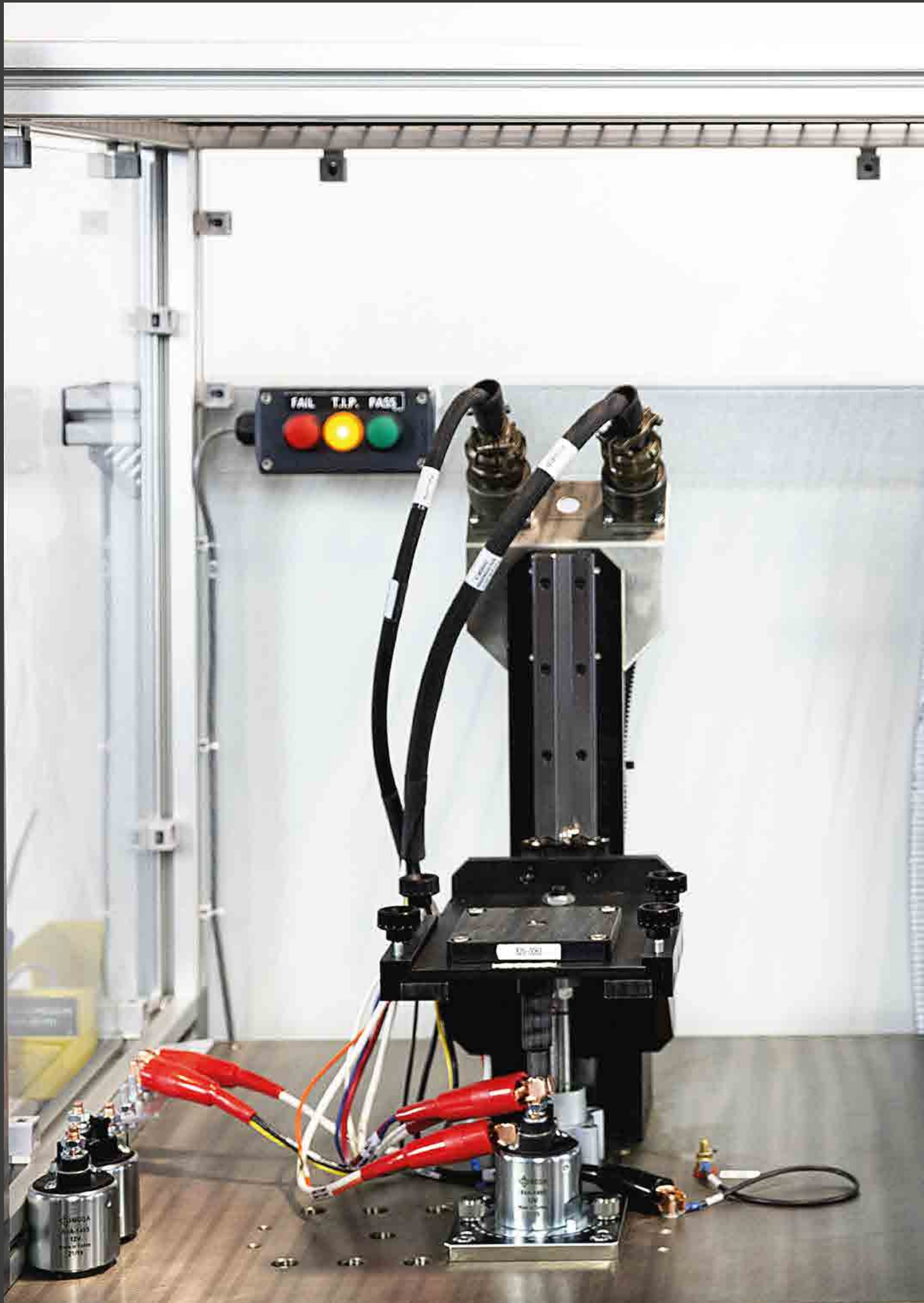
Ürün Tipi / Replacing: **MAKO**

MEGA	CARGO	SAYFA NO
SMA-3395	138477	68
SMA-5395	231822	69
SMA-9595	138444	70
SMA-0655	131112	67

MEGA	WAI	SAYFA NO
SMA-5395	66-81216	69
SMA-9595	66-9317	70
SMA-0655	66-9302	67

MEGA	ZM	SAYFA NO
SMA-3395	ZM-3395	68
SMA-5395	ZM-5395	69
SMA-9595	ZM-9595	70

MEGA	UNIPOINT	SAYFA NO
SMA-0655	SNLS275	67





Kardeş Elektrik olarak hedefimiz; son teknoloji cihazlarla test edilmiş, en yüksek kalite ürünleri kullanımınıza sunmaktır...

Our goal is to provide highest quality products, 100% tested with state of the art machines at Kardeş Elektrik.



SKC Karbon; 1999 yılından bu yana, deneyimli ekibi ve gelişmiş makine parkuru ile %100 yerli işlenmiş karbon-grafit ürünlerinin imalatını gerçekleştirerek farklı sanayi tesislerine hizmet vermektedir.

Grafit ürün yelpazemizde cam, alüminyum, elmaslı kesici takım uygulamalarına yönelik karmaşık geometriye özel grafit ürünlerinin yanı sıra; karbongrafit yataklar, sızdırmazlık karbonları, pompa palet kömürleri, karbon fırçalar, akım baraları, sürekli döküm kokilleri, pantograf kömürleri yer almaktadır. Makine mühendisliği, metalürji, kimya sanayi, enerji üretimi, çevre teknolojisi, cam/seramik sanayi portföyümüzdeki ürünlerin hitap ettiği sektörlerden bazıları olup, küresel kalite anlayışı ile bütünleşerek sanayimize en iyi hizmeti vermek firmamızın en önemli hedefidir.

SKC Karbon dünyaca tanınmış üretici firmaların Türkiye temsilciliğini üstlendiği gibi, bu firmaların sertifikalı malzemelerini de kendi üretiminde kullanmaktadır.

SKC Karbon has been providing service to different industries by manufacturing top quality carbon graphite products with its experienced team and state of the art machinery park since 1999.

Our product portfolio consists of Carbon-Graphite Bearings, Impermeability Carbons, Carbon Vanes, Industrial Carbon Brushes, Current Bars, Continuous Casting Tools and Carbon Current Collectors along with complex geometry Special Graphite products consumed in various industries such as Glass, Aluminum, EDM, Heat Treatment applications and so on. Machine Engineering, Metallurgy, Chemical Industry, Energy Generation, Environment Technology, Glass / Ceramic Industry are some of many industries where our products are widely used. Our most important goal is to provide best service to the industry by integrating with global quality concept. SKC Karbon provides excellent products made with certified raw materials manufactured by top global graphite manufacturers.

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2008 yılında kurulan Acel Elektrik San. Tic. Ltd. Şti., Gemlik Bursa serbest bölgesinde, elektronik sektörünün uluslararası markası Phoenix Contact markalı çeşitli klemenslerin imalatına başlamıştır.

2011 yılında Phoenix Contact GmbH Almanya, Acel Elektrik'e ortak olmuş ve imalat hattı genişletilmiştir. Günümüzde ülkemizde üretilen 400'ün üzerinde çeşidi ile Phoenix Contact klemensleri dünyanın dört tarafına ihraç edilmektedir. Acel Elektrik yüksek kalitesi, zamanında sevkiyat performansı ve yüksek kaliteli imalatı sayesinde pek çok ürün için dünyada "Tek Tedarikçi" ilan edilmiştir.

Üretilen ürünler UL, CSA, FM, VDE, ATEX sertifikalarına sahiptir. 2012 yılında imalat hattına dahil edilen gelişmiş kalıp ve enjeksiyon hatları ile hammadde ülkemizden temin edilmektedir.

Acel Elektrik, bugün 180'den fazla çalışanı ve %100 ihracat oranı ile ülke ekonomisine önemli katkıda bulunmaktadır.

Acel Elektrik San. Tic. Ltd Sti, founded in 2008, manufactures terminal blocks of Phoenix Contact, a global player in the industry, located in Bursa Free Zone in Gemlik, Bursa.

In 2011 Phoenix Contact GmbH Germany became shareholder of Acel Elektrik and the company has been expanding its manufacturing base since then. Today several hundred different types of Phoenix Contact terminal blocks are produced in Turkey, and Acel Elektrik exports all of its manufacturing 100%. Acel Elektrik is recognized as a reliable supplier for its high quality and just in time shipment performance. All products possess UL, CSA, FM, VDE and ATEX certifications. All raw materials are manufactured in Turkey with advanced automated injection lines.

Acel Elektrik today contributes to Turkish Economy with % 100 export and employs over 180 people.

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