

MOBILPOWER

Di-Tec

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MOBILPOWER

UNTERFLURGENERATOR
GRUPPO ELETTROGENO MOBILE
UNDERFLOOR GENERATOR

HÖCHSTE ANSPRÜCHE IN KLEINSTER BAUFORM
ALTE PRESTAZIONI IN COSTRUZIONE COMPATTISSIMA
HIGHEST STANDARDS IN SMALLEST SHAPE



**GEEIGNET FÜR JEDES FAHRZEUG MIT NEBENANTRIEB
ADATTO PER QUALSIASI VEICOLO CON PRESA DI FORZA
SUITABLE FOR EVERY VEHICLE WITH AUXILIARY DRIVE**

DE Der Mobilpower 20 kVA ist ein Unterflurgenerator, der in jedes Nutzfahrzeug am Nebentrieb eingebaut werden kann und anstelle eines herkömmlichen Dieselstromgenerators der Stromerzeugung dient.

Ob Feuerwehr, Zivilschutz, Straßenbau, Kanalservice, Militär oder Bahnen Dienst, der Mobilpower 20KVA findet bei jedem Anwendung und ist zudem absolut wartungsfrei.

IT Mobilpower 20 kVA è un gruppo elettrogeno da montare fisso in un veicolo con presa di forza. Non serve più portarsi dietro un generatore da scaricare in loco. Vigili

del fuoco, protezione civile, mezzi di servizio stradale, mezzi militari e qualsiasi mezzo di officina mobile, Mobilpower 20 kVA è utile a tutti e non necessita di alcuna manutenzione.

EN Mobilpower 20 kVA is an underfloor generator which can be installed in every utility vehicle with auxiliary drive. It serves the electricity generation at the place of a diesel generator. Whether firefighters, civil protection, road construction, sewage services, military or train services, the Mobilpower 20 kVA fits everyone's demand and is maintenance-free.

**UNTERFLURGENERATOR
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UNDERFLOOR GENERATOR**



ART. 300219

Leistung / Potenza elettrica / Performance	20 KVA
Spannung / Tensione / Tension	400/230 +/- 10 %
Frequenz / Frequenza / Frequency	50 Hz
Drehzahl / Giri / Revolution	1500 U/Min. / g/min. / rpm
Drehrichtung / Direzione rotazione / Direction of rotation	L oder R / S o D / L or R
Kühlsystem / Sistema di raffreddamento / Cooling system	Wasser mit Frostschutz / Acqua con antigelo / Water with antifreeze
Temperaturschutz / Protezione temperatura / Temperature protection	Klixon 110 °C Clixin 110 °C
Antriebswelle / Albero / Motor shaft	Sae 87-4-8
Drehmoment / Coppia / Torque	130 Nm
Schutzklasse / Classe isolamento / Protection class	IP67 - unterwassertauglich IP67 - impermeabile IP67 - fit for underwater use
Gewicht / Peso / Weight	65 kg
Maße / Dimensioni / Dimensions	340 x 230 x 240 mm

Nebenschluss kann mit 10 kW belastet werden.
Albero aggiuntivo caricabile con 10 kW.
Extension can be incriminated with 10 kW.

**IM LIEFERUMFANG ENTHALTEN SIND:
COMPRESI NEL SET:
INCLUDED IN DELIVERY ARE:**



ART. 3003206

Stromgenerator 20 kVA
Generatore di corrente 20 kVA
Current generator 20 kVA



ART. 300219

Gelenkwelle 350-13050 mm
Albero cardanico 350-1350 mm
Cardan shaft 350-1350 mm



ART. 300220

Stromverteiler Standard
Cassetta di distribuzione standard
Power distributor standard



ART. 300207

Montagekonsole Standard
Mensola di fissaggio
Mounting console standard



ART. 300208

Kühlsystem komplett mit Tank
für Kühlflüssigkeit
Sistema di raffreddamento completo di
serbatoio per refrigerante
Cooling system with coolant tank

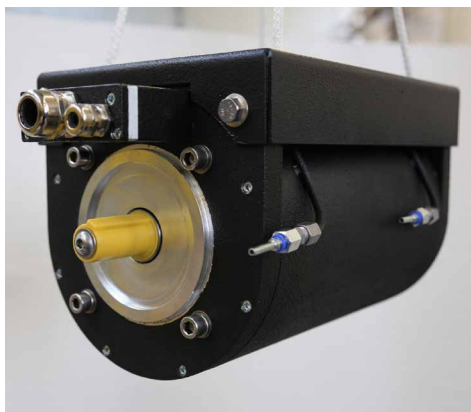


ART. 300210

Erdungsstange
Barra messa terra
Earthing stick

Kühlsystem mit flüssigem
Kühlmittel
Sistema di raffreddamento
con liquido refrigerante
Cooling system with
fluid coolant

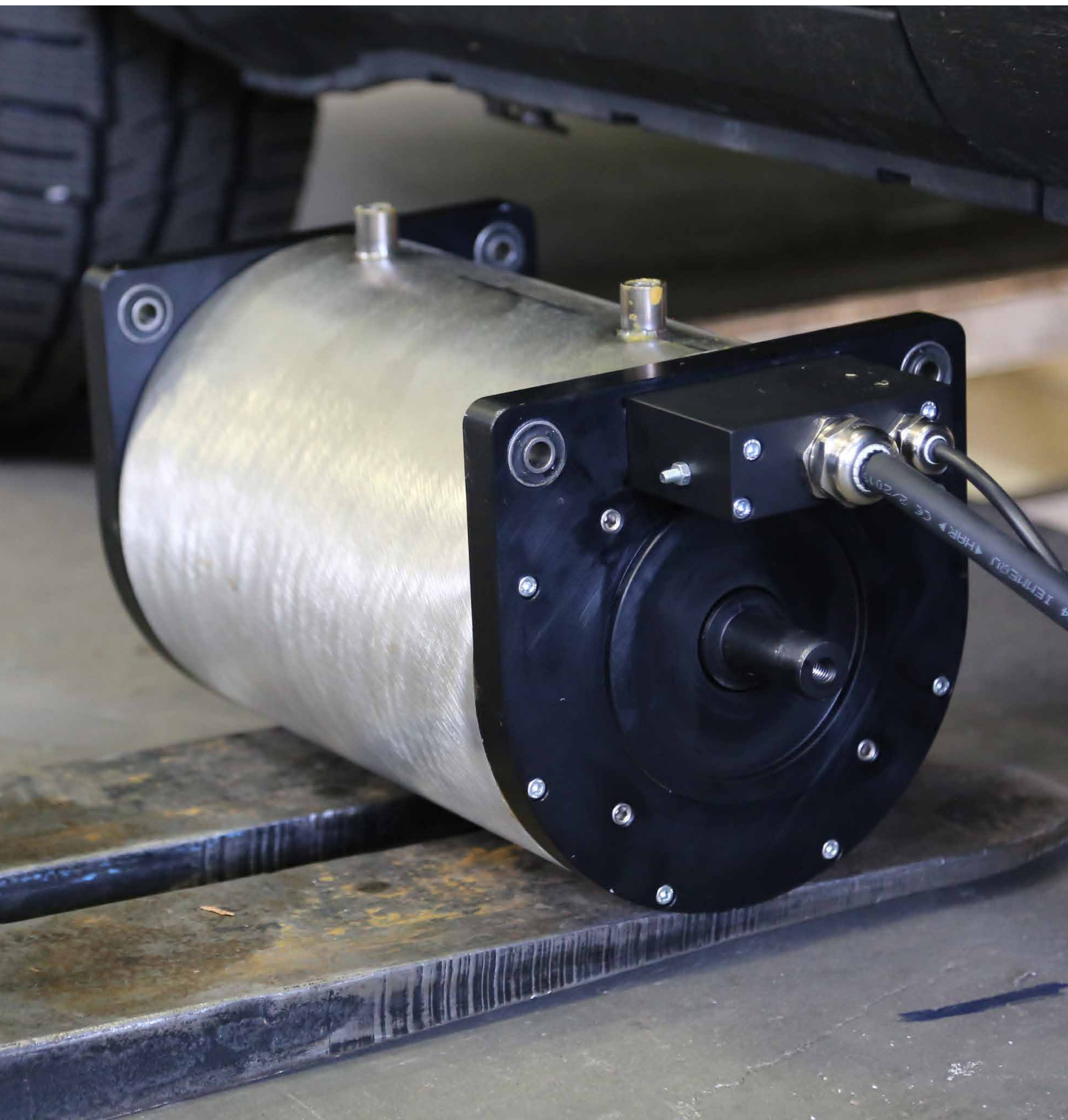


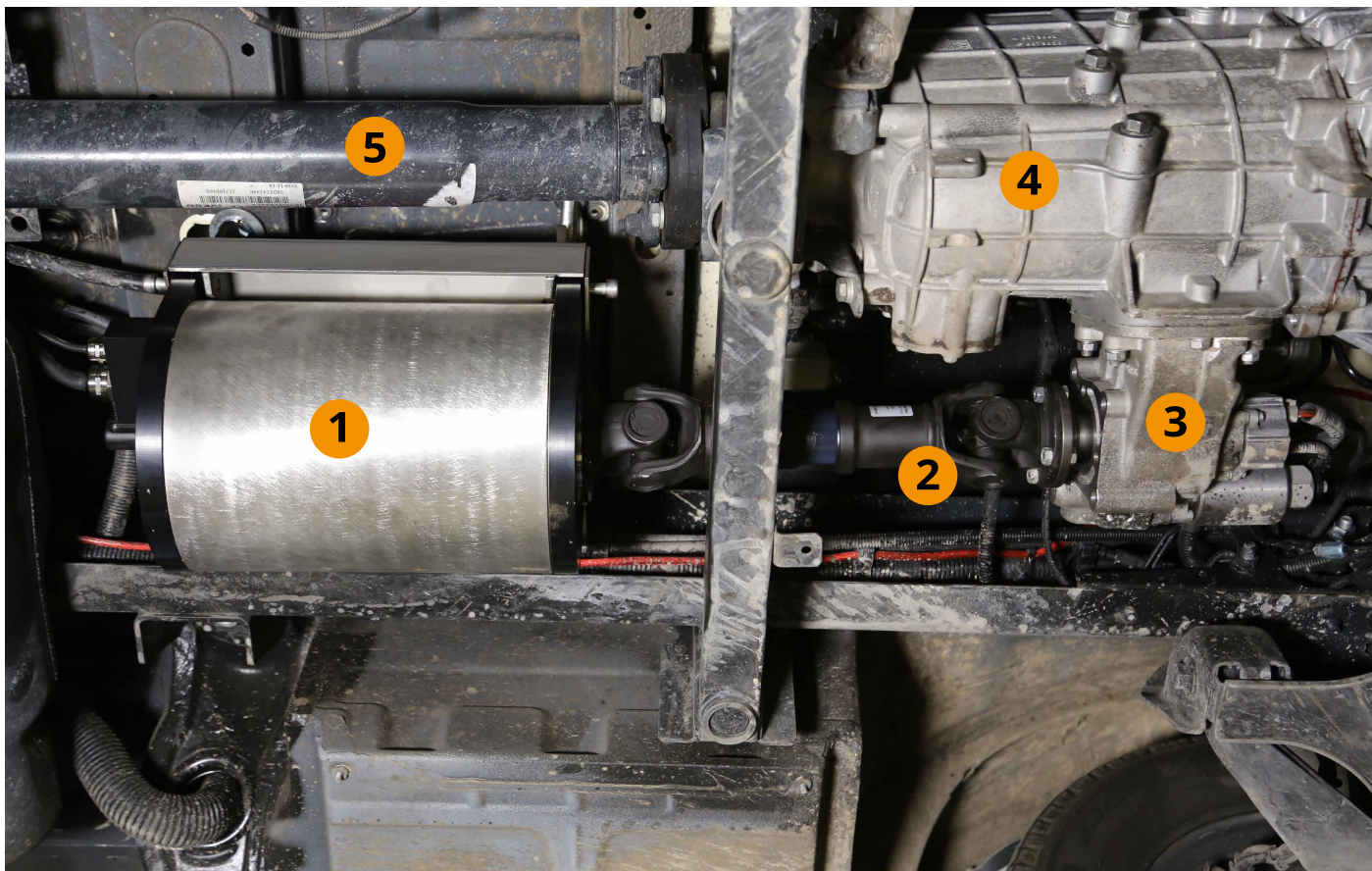


**ANTRIEBSWELLE: SAE 87-4-8
GIUNTO ALBERO: SAE 87-4-8 ATT.
SHAFT DRIVE: SAE 87-4-8**



**AUFNAHME FÜR ÖLPUMPE B5/112
POMPA OLEODINAMICA B5/112
ADMISSION OIL PUMP B5/112**





1
UNTERFLURGENERATOR MOBILPOWER
GRUPPO ELETTROGENO MOBILPOWER
UNDERFLOOR GENERATOR MOBILPOWER

2
GELENKWELLE MOBILPOWER
ALBERO CARDANICO MOBILPOWER
CARDAN SHAFT MOBILPOWER

3
NEBENANTRIEB
PRESA DI FORZA
AUXILIARY DRIVE

4
GETRIEBE
CAMBIO
GEARBOX

5
ANTRIEBSWELLE
ALBERO DI TRASMISSIONE
TRANSMISSION SHAFT