



VARAOSAKIRJA  
PART LIST  
DELLISTA  
ERSATZTEILLISTE



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Generaattori, takakiinnitys, Dynaset HG 6.5  
Hydraulic Generator HG 6.5  
Hydraulgenerator HG 6.5  
Hydraulikgenerator HG 6.5

A35455

30.1.2015

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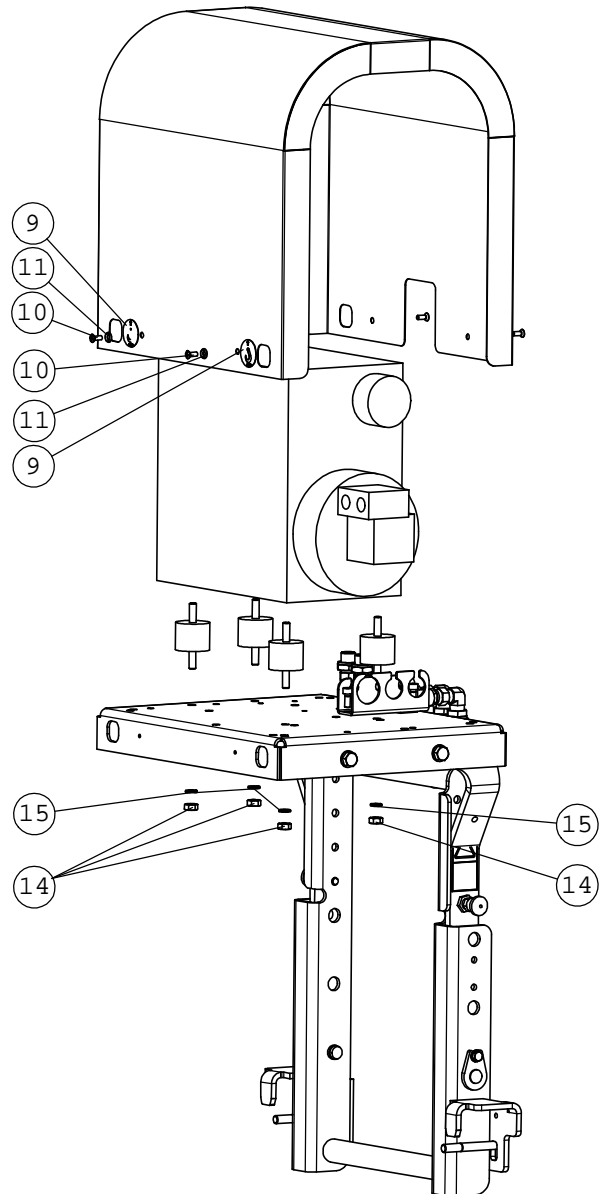
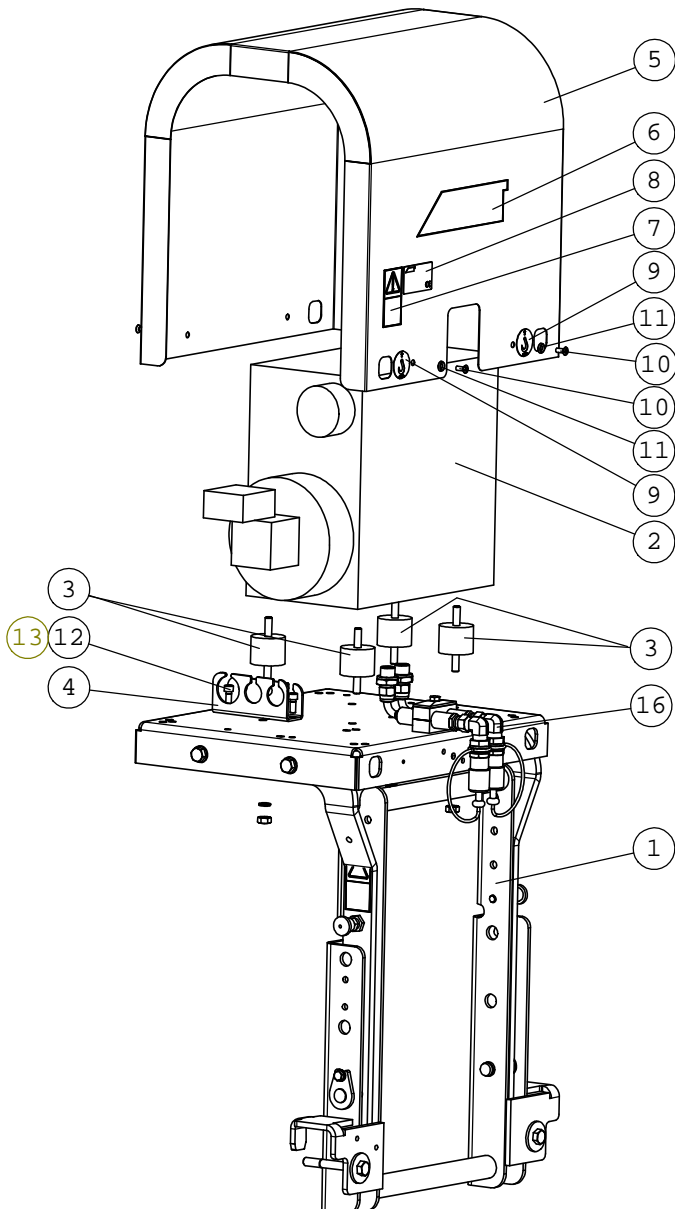
Manufacturer:

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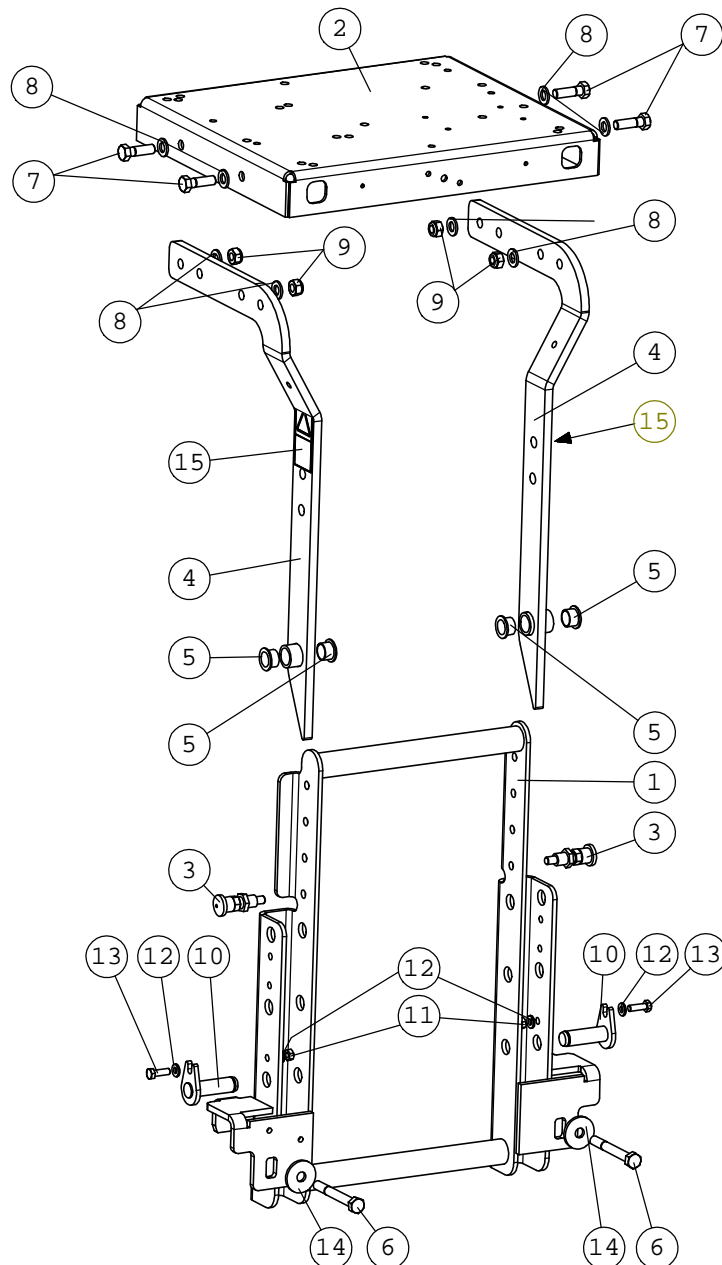
**A35455****DYNASET HG 6,5****GENERAATTORI KP**

NRO REF POS TEIL	OSAN NRO PART NO BESTÄLL.NR BEST.NR	KPL QTY ST ST	NIMITYS	DESCRIPTION	BENÄMNING	BEZEICHNUNG
1	A35453	1	DYNASET TELINE TAKA	MOUNTING SYSTEM, REA	MONTERINGSSYSTEM BAK	GESTELL, KOMPLETT, H
2	65631	1	HYDR.GENERAATTORI HG	HYDR. GENERATOR HG6,	HYDR. GENERATOR HG6,	HYDR. GENERATOR HG6,
3	64774	4	TÄRINÄNERISTIN, LIER	VIBRATION DAMPER CYL	VIBRATIONSDÄMPARE CY	SCHWINGUNGSDÄMPFER Z
4	a414399	1	PIKALIITINPIDIKE	MOUNTING BRACKET, S	FÄSTE, STD. SNABBKO	AUFNAHME, STD. SCHNE
5	A35521	1	SUOJAPELTI KORKEA	COVER PLATE HIGH REA	SKYDDSPÅT BAK, HÖG,	SCHUTZBLECH HOCH HEC
6	a44007	1	TARRA AVANT 60×225	DECAL AVANT 60×225 R	DEKAL AVANT 60×225 R	AUFKLEBER AVANT 60×2
7	A46771	1	TARRA, LUE KÄYTTÖOHJ	DECAL PICTOGR. READ	DEKAL PIKTOGR. LÄS I	AUFKLEBER PIKTOGR. B
8	_konekilpi	1	KONEKILPI	SERIAL NUMBER PLATE	TYPISKYLT AVANT TECNO	TYPENSCHILD AVANT TE
9	A410132	4	TARRA	DECAL "LIFTING POINT	DEKAL "LYFTPUNKT"	AUFKLEBER HEBEPUNKT
10	74785	4	UPPOK.RISTIURARUUVI	COUNTERS. CROSS HEAD	SÄNKT KRYSSHÄLSKRUV	KREUZ GESENKT. KOPF
11	74768	4	ALUSLEVY MSS/NI M 6	WASHER MSS/NI M6	BRICKA MSS/NI M6	UNTERLEGSCHEIBE MSS/
12	74481	2	KUUSIOKOLORUUVI ZN	HEXAGONAL HEAD SCREW	SEXKANTHÄLSKRUV M8×2	INNEN-SECHSKANTSCHRA
13	72320	2	KUUSIOMUTTERI ZN	NUT M8 NYLOC DIN 98	SEXKANTMUTTER M8 NY	SECHSKANTMUTTER M 8
14	72321	4	KUUSIOMUTTERI ZN	HEXAGONAL NUT M10 D	SEXKANTMUTTER M10 DI	SECHSKANTMUTTER M10
15	74531	4	ALUSLEVYPARI M10	SPACER NORDLOCK M10,	BRICKA NORDLOCK M10,	UNTERLEGSCHEIBE NORD
16	A415026	1	LETKUTUS	HYDR. HOSES, KIT, RE	HYDR. SLANGAR, SATS,	HYDR. SCHLÄUCHE, KIT



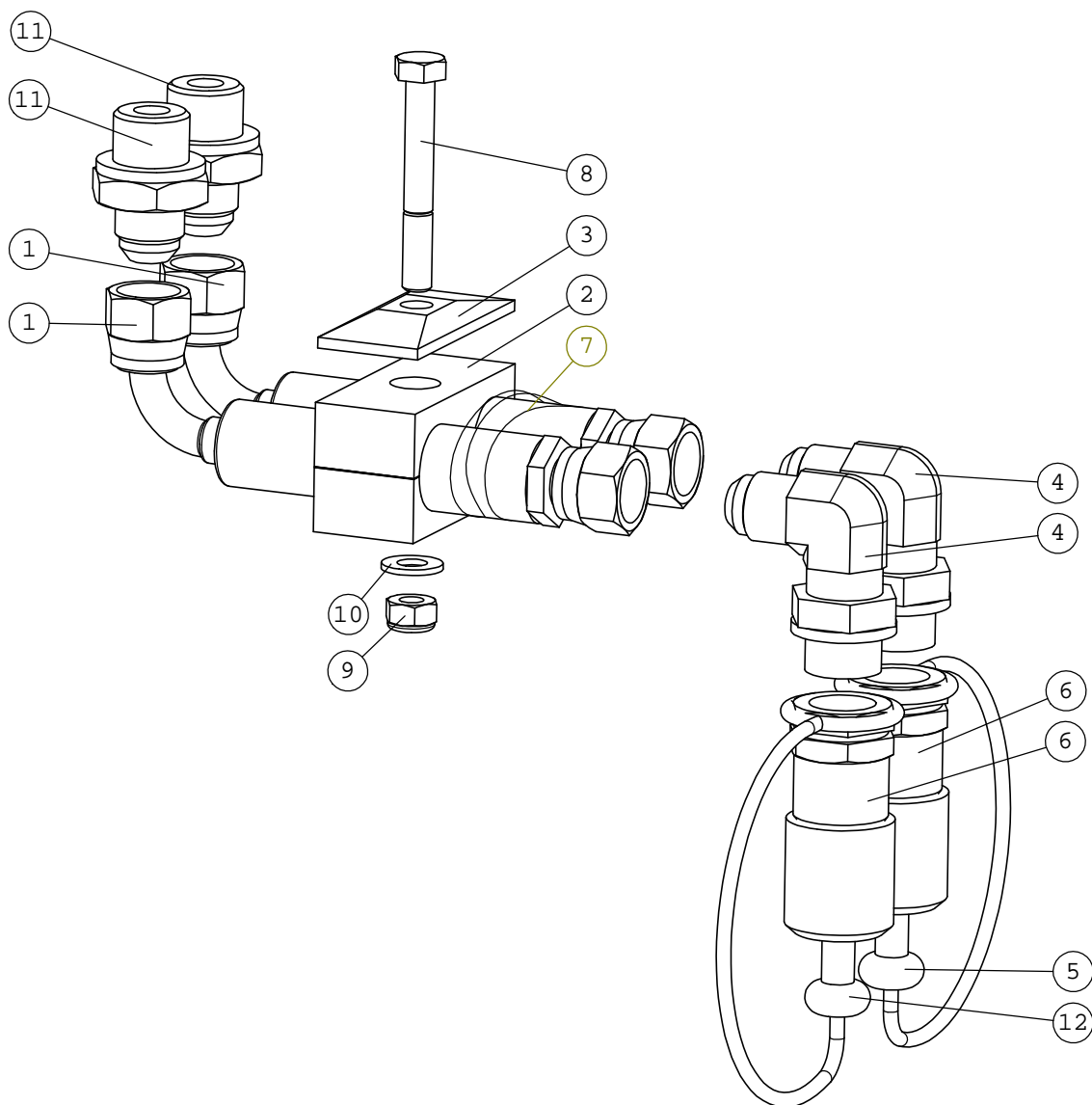
# A35453 DYNASET TELINE TAKA KOKOONPANO

NRO REF POS TEIL	OSAN NRO PART NO BESTÄLL.NR BEST.NR	KPL QTY ST ST	NIMITYS	DESCRIPTION	BENÄMNING	BEZEICHNUNG
1	A414836	1	ALARUNKO	LOWER PART, MOUNTING	LAGRE RAM, MONTERING	UNTERTEIL, GESTELL,
2	A414837	1	KIINNITYSALUSTA	MOUNTING PLATE, REAR	FASTEPLATTA, BAKMONT	MONTAGEPLATTE, HECKM
3	65642	2	PAIKOITUSNAPPI	INDEXING PLUNGER GN8	INSTALLINGSBULT GN8	RASTBOLZEN GN817 F10
4	A414846	1	KIINNITYSAISAT	BRACKETS, REAR MOUNT	FASTEN, BAKMONTERING	HALTERUNGEN, GESTELL
5	65492	4	LIUKULAAKERI PDE-F	SLIDE BEARING F	GLIDLÄGER F23/F2	GLEITLAGER F23/F2
6	74842	2	KUUSIORUUVI ZN	HEXAGONAL SCREW M12x	SEKKANTSKRUV M12x 10	SECHSKANTSCHRAUBE M1
7	73322	4	KUUSIORUUVI ZN	HEXAGONAL SCREW M12x	SEKKANTSKRUV M12x40	SECHSKANTSCHRAUBE M1
8	71691	8	ALUSLEVY M12	WASHER M12 DIN 125	BRICKA M12 DIN 125	UNTERLEGSCHEIBE M12
9	72324	4	KUUSIOMUTTERI	HEXAGONAL NUT M 12	SEKKANTMUTTER M 12	SECHSKANTMUTTER M12
10	A414114	2	TAPPI KP F20-70	PIVOT PIN F20 L=7	TAPP F20 L=70	GELENKBOLZEN F20 L
11	72319	2	KUUSIOMUTTERI ZN	HEXAGONAL NUT M8 DI	SEKKANTMUTTER M8 DIN	SECHSKANTMUTTER M8 D
12	63944	4	ALUSLEVYPARI M 8	WASHER, PAIR, NORD-L	BRICKA NORD-LOCK M8,	UNTERLEGSCHEIBE, PAA
13	72132	2	KUUSIORUUVI ZN	HEXAGONAL SCREW M 8	SEKKANTSKRUV M 8x2	SECHSKANTSCHRAUBE M8
14	73006	2	ALUSLEVY M12	WASHER M12 DIN 440	BRICKA M12 DIN 440	UNTERLEGSCHEIBE M12
15	a46803	2	TARRA, ALÄ KURKOTT.	DECAL PICTOGRAM DO N	DEKAL PIKTOGRAMM STR	AUFKLEBER PIKTOGRAMM

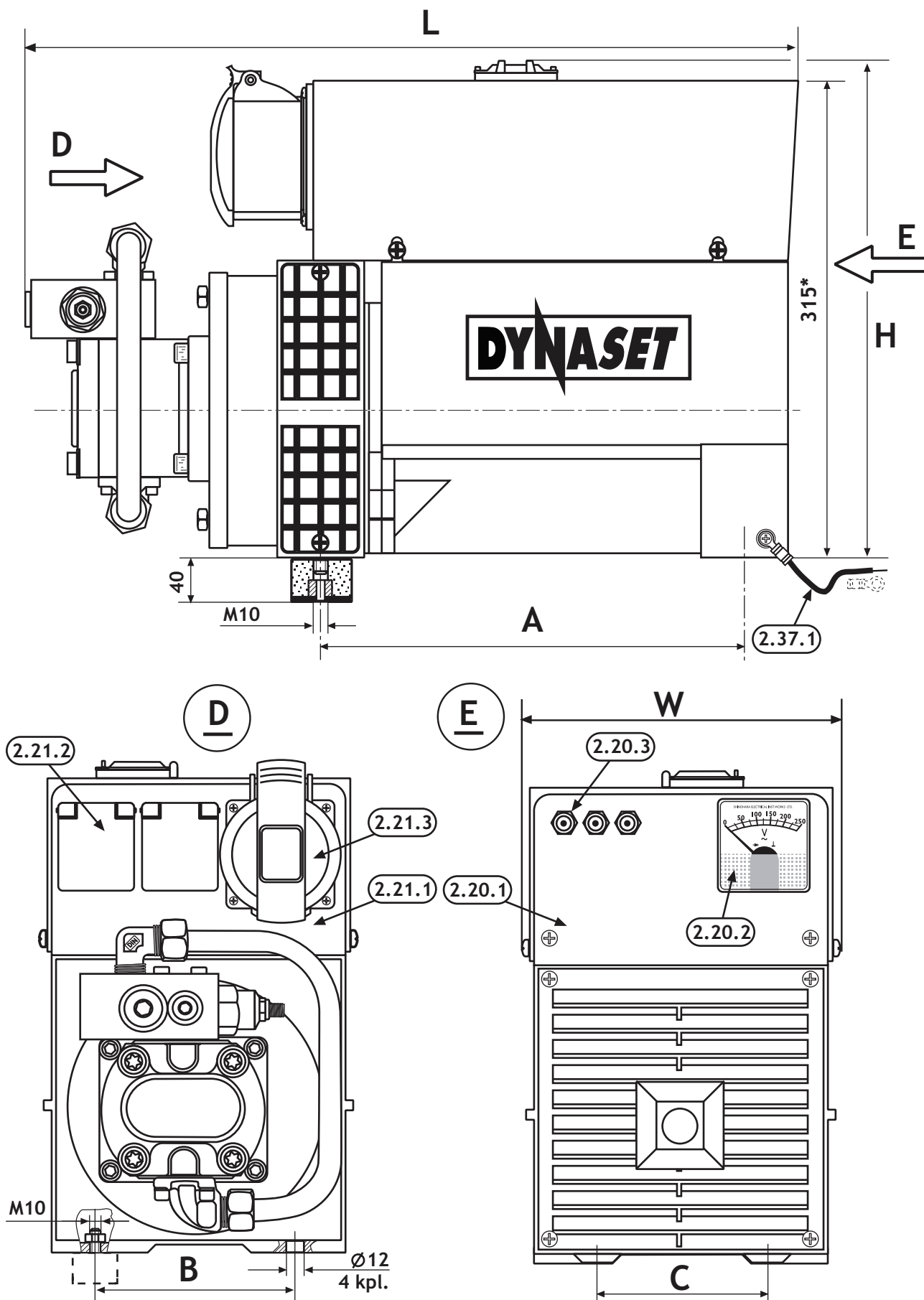


# A415026 LETKUTUS

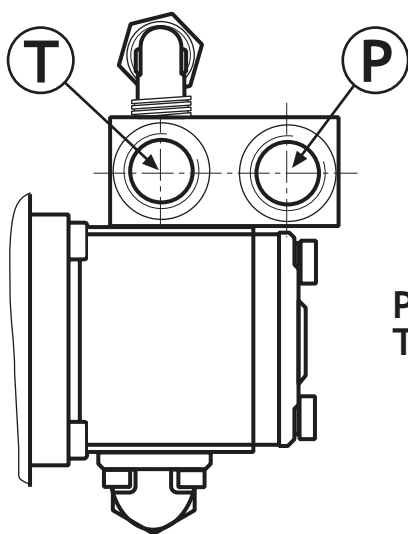
NRO REF POS TEIL	OSAN NRO PART NO BESTÄLL.NR BEST.NR	KPL QTY ST ST	NIMITYS	DESCRIPTION	BENÄMNING	BEZEICHNUNG
1	a47024	2	HYDR.LETKU L=1200	HYDR. HOSE L=1200	HYDRAULSLANG L=1200	HYDR. SCHLAUCH L=12
2	64889	1	PUTKENKIINNITINPUOLI	PIPE CLAMP 322/22-PP	RÖRKLAMMER 322/22-PP	ROHRSCHELLE 322/22-P
3	64890	1	PUTKENKIINNITIN, PEI	COVER PLATE GD3-D, P	TÄCKPLATTA GD3-D, RÖ	DECKPLATTE GD3-D, RO
4	64045	2	KULMALIITIN 90 AST	ELBOW FITTING 90 DE	VINKELKOPPLING 90 G	WINKEL EINSCHRAUBVER
5	64878	1	SUOJUS SININEN SPAV.	COVER, BLUE, QUICK C	HATT, BLÅ, TILL SNAB	HUT, BLAU, SCHNELLKU
6	73409	2	PIKALIITINNIPPA 1/2"	QUICK COUPLER NIPPLE	SNABBKOPPL. NIPPEL 1	SCHNELLKUPPLUNG 1/2"
7	a412416	1	SUOJASPIRAALI SP-032	HOSE PROTECTOR SPIRA	SLANGSKYDD, SPIRAL,	SCHLAUCHSCHUTZ SPIRA
8	72139	1	KUUSIORUUVI ZN	HEXAGONAL SCREW M 8	SEXKANTSKRUV M 8x6	SECHSKANTSCHRAUBE M
9	72320	1	KUUSIOMUTTERI ZN	NUT M8 NYLOC DIN 98	SEXKANTMUTTER M8 NY	SECHSKANTMUTTER M 8
10	73122	1	ALUSLEVY M 8	WASHER M8 A8	BRICKA M8 A8,	UNTERLEGSCHIEBE M8
11	64058	2	PERUSLIITIN	BASIC FITTING F40XS1	RAK KÖPLING F40XS12	GERADE EINSCHRAUBVER
12	73753	1	SUOJUS MUSTA SPAV.13	COVER 1/2" TO MALE Q	HATT 1/2" TILL SNABB	HUT 1/2", SCHNELLKUP



## KOKOONPANO JA ULKOMITAT



MALLI	ULKOMITAT						HYDRAULIIKKAPORTIT	
	L	W	H	A	B	C	PAINE	PALUU
	mm	mm	mm	mm	mm	mm	P	T
HG 6,5 kVA 400V-33	500	205	340	282	160	110	BSP 1/2"	BSP 1/2"
HG 10 kVA 400V-48	560	205	340	337	160	110	BSP 1/2"	BSP 1/2"

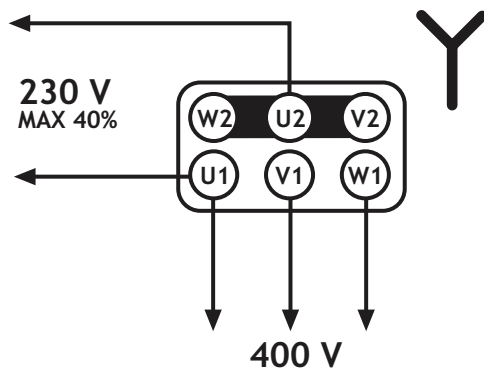
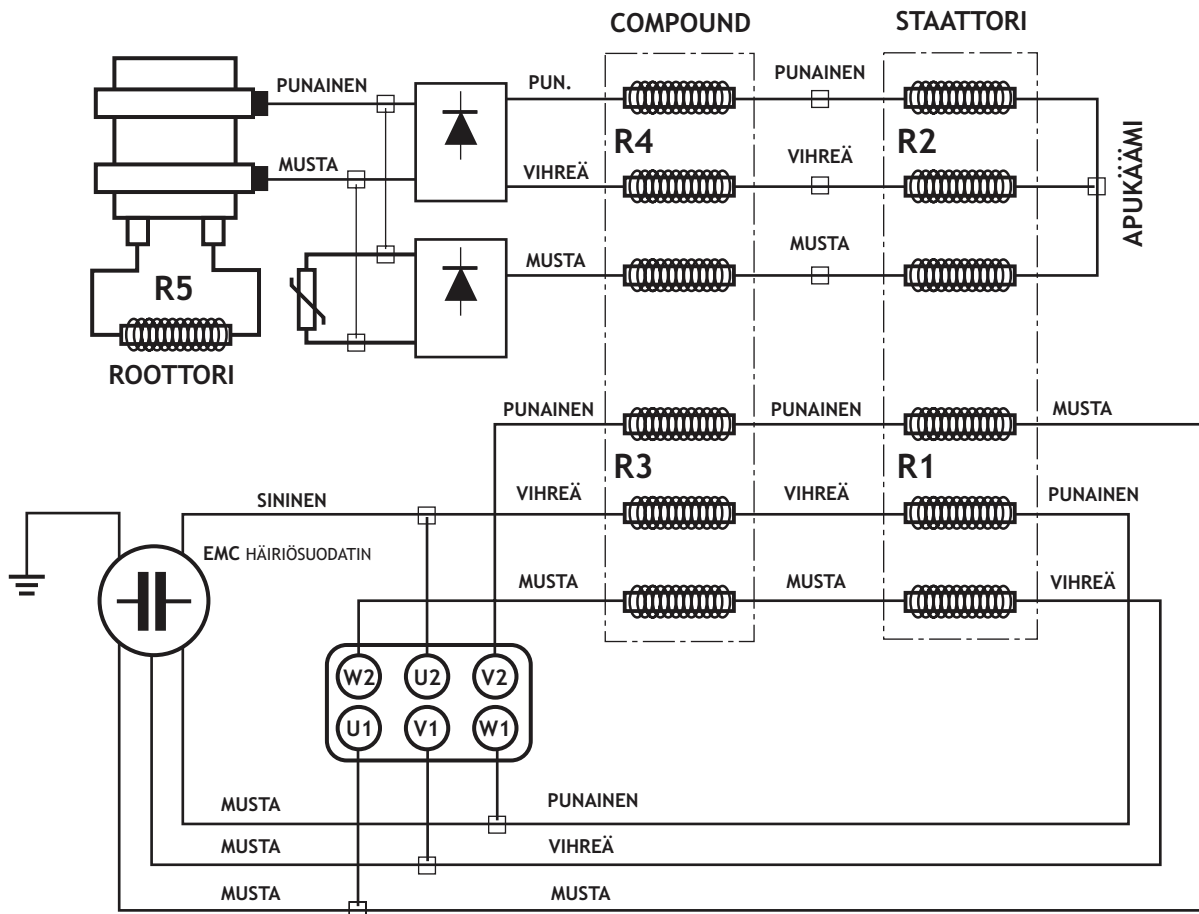


P = PAINELINJA  
T = PALUULINJA

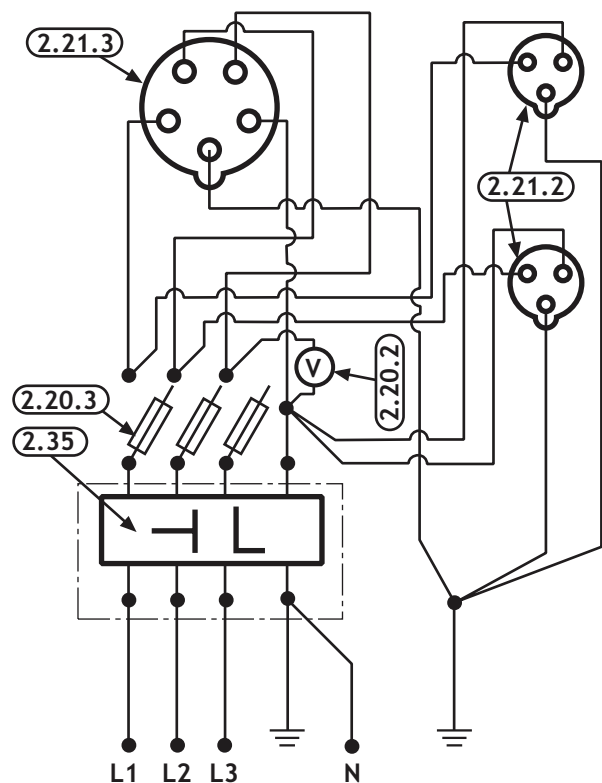
RESISTANSSIARVOT, 20 °C					
MALLI	STAATTORI	APUKÄÄMI	JÄNNITTEENSÄÄDIN COMPOUND		ROOTTORI
	R1	R2	sarjakäämit R3	rinnakkaiskäämit R4	R5
	Ω(Ohm)				
HG 6,5 kVA 400V-33	1,3	2,3	0,19	1,8	26
HG 10 kVA 400V-48	0,66	1,9	0,077	1,8	32

# JOHDOTUSKAAVIOT

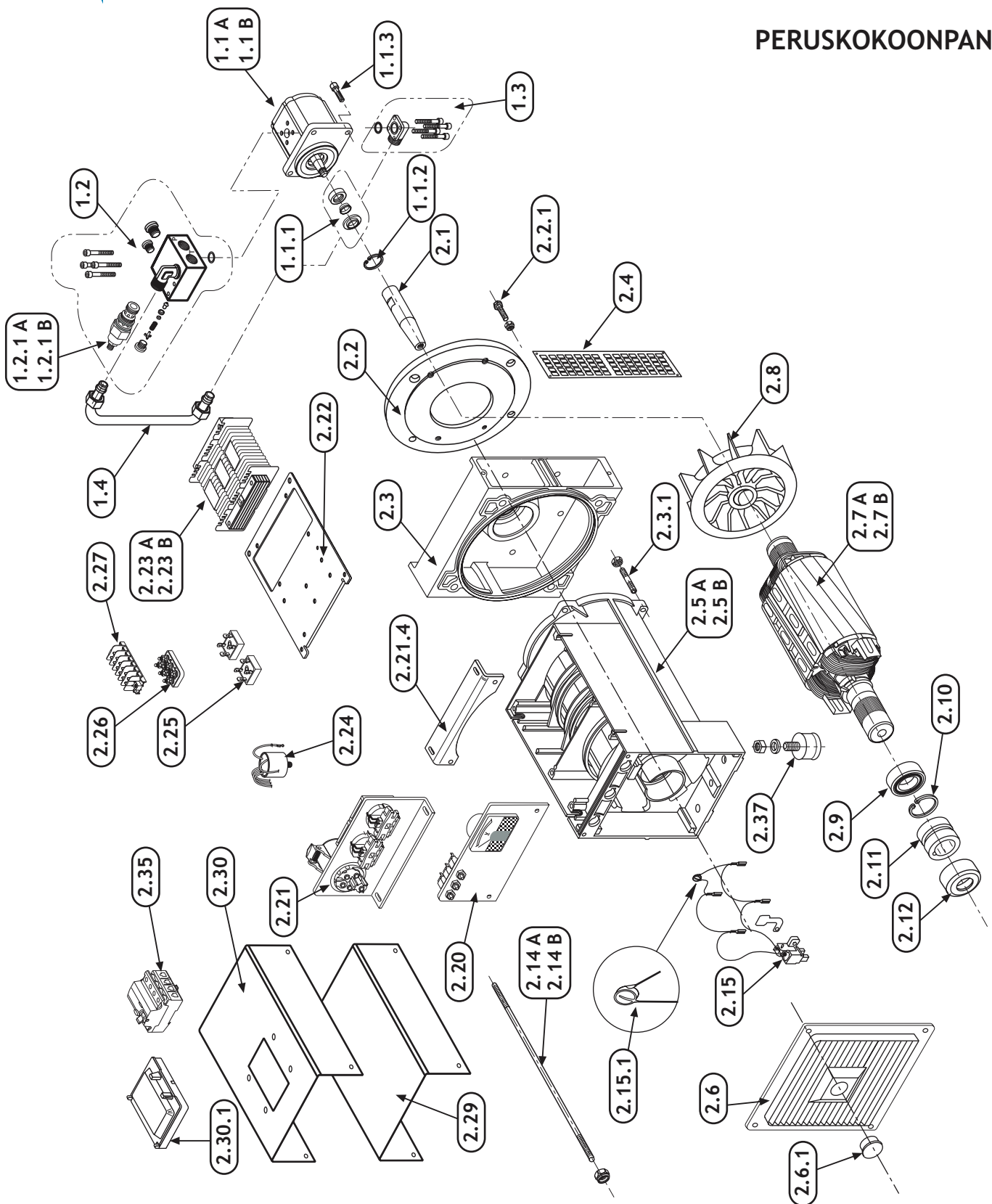
**400/230V, 50 Hz**



## KYTKENTÄ VIKAVIRTASUOJALLA



## PERUSKOKOONPANO



HUOMIO !

Tilattaessa varaosia on ilmoitettava koneen tyyppi, malli, sekä sarjanumero.

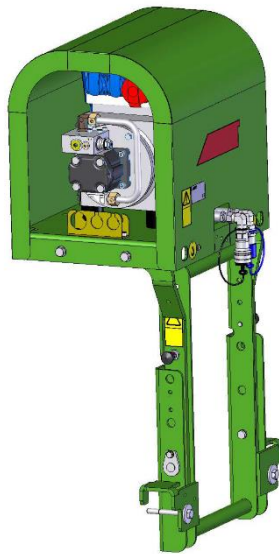


**OSALUETTELO**

No	OSANUMERO	NIMIKE	LISÄTIEDOT	MÄÄRÄ	
				HG 6,5 kVA	HG 10 kVA
1		HYDRAULIMOOTTORI, KOKOONPANO			
1.1 A		HYDRAULIMOOTTORI	11	1	
1.1 B		HYDRAULIMOOTTORI	16		1
1.1.1		AKSELITIIVISTE, TÄYDELLINEN	17x30	1	1
1.1.2		LUKKORENGAS	30	1	1
1.1.3		KUUSIOKOLORUUVI	M8X20	4	4
1.2		RPM-VENTTIILIOHKO, TÄYDELLINEN		1	1
1.2.1 A		RPM-PATRUUNA	33	1	
1.2.1 B		RPM-PATRUUNA	48		1
1.3		LAIPPALIITIN, TÄYDELLINEN		1	1
1.4		PALUUPUTKI, TÄYDELLINEN		1	1
2		GENERAATTORIKOKOONPANO			
2.1		HG KARTIOKYTKIN	6,5 - 12	1	1
2.2		HG LAIPPA	6,5 - 12	1	1
2.2.1		6-RUUVI M8X35 + MUTTERI M8 NYLOCK + ALUSLAATTA		4 + 4 + 4	4 + 4 + 4
2.3		ETURUNKO		1	1
2.3.1		VAARNARUUVI M8X30 + MUTTERI M8 NYLOCK		4 + 4	4 + 4
2.4		SIVURITILÄ		2	2
		RUUVI M5X10		4	4
2.5 A		STAATTORI, KOKOONPANO	6,5	1	
2.5 B		STAATTORI, KOKOONPANO	10		1
2.6		TAKARITILÄ		1	1
		RUUVI M5X10		4	4
2.6.1		TULPPA		1	1
2.7 A		ROOTTORI, KOKOONPANO	6,5	1	
2.7 B		ROOTTORI, KOKOONPANO	10		1
2.8	266083001 266083002	TUULETIN	Ø 30	1	
		TUULETIN	Ø 35		1
2.9	1750016205	TAKALAAKERI	6205 2RS C3	1	1
2.10		LUKKORENGAS		1	1
2.11		LIUKURENGAS		1	1
2.12		PÄÄTYKANSI		1	1
2.14 A		VAARNARUUVI	280	1	
2.14 B		VAARNARUUVI	340		1
2.15		HIILIHARJAT		1	1
2.15.1		VARISTORI		1	1
2.20		TAKAPANEELI		1	1
2.20.1		ASENNUSLEVY		1	1
		RUUVI M5X8		2	2
2.20.2		JÄNNITEMITTARI		1	1
2.20.3		AUTOMAATTISULAKE		3	3
2.21		ETUPANEELI		1	1
2.21.1		ASENNUSLEVY		1	1
		6-RUUVI M6x16 + MUTTERI M6 Nylock + ALUSLAATTA		2 + 2 + 4	2 + 2 + 4
2.21.2		PISTORASIA 2P + E	16A 230V	2	2
2.21.3		PISTORASIA 3P + E + N	16A 400V	1	1
2.21.4		ALUJALKA		1	1
2.22		KOMPONENTTIALUSTA		1	1
		RUUVI M6X10		6	6
2.23 A		JÄNNITTEENSÄÄDIN	07X	1	
2.23 B		JÄNNITTEENSÄÄDIN	10X		1
		RUUVI M6X45 + ALUSLAATTA		4 + 4	4 + 4
2.24		KONDENSAATTORI		1	1
		MUTTERI M8 NYLOCK + TÄHTIALUSLAATTA		1 + 1	1 + 1
2.25		DIODISILTA		2	2
		RUUVI M5X16		2	2
2.26		KYTKENTÄTERMINAALI		1	1
		RUUVI M6X16		4	4
2.27		KYTKINRIMA		1	1
		RUUVI M4X15			
2.29		KANSI		1	1
		RUUVI M5x16		4	4
2.30		KANSI	- V	1	1
		RUUVI M5X16		4	4
2.30.1		KANSILUUKKU	- V	1	1
		ASENNUSSARJA	- V	1	1
2.35		VIKAVIRTASUOJA	- V	1	1
		ASENNUSSARJA	- V	1	1
2.37		KUMITYYNY	LISÄVARUSTE	4	4
		MUTTERI M10 + ALUSLAATTA		4 + 4	4 + 4
2.37.1		MAADOITUSJOHTO	Max. 30 cm	1	1



**VARAOSAKIRJA  
PART LIST  
DELLISTA  
ERSATZTEILLISTE**



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**GENERAATTORI, TAKAKIINNITYS, DYNASET HG 6.5  
HYDRAULIC GENERATOR HG 6.5  
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HYDRAULIKGENERATOR HG 6.5**

**A35455**

**5/2018**

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Manufacturer:

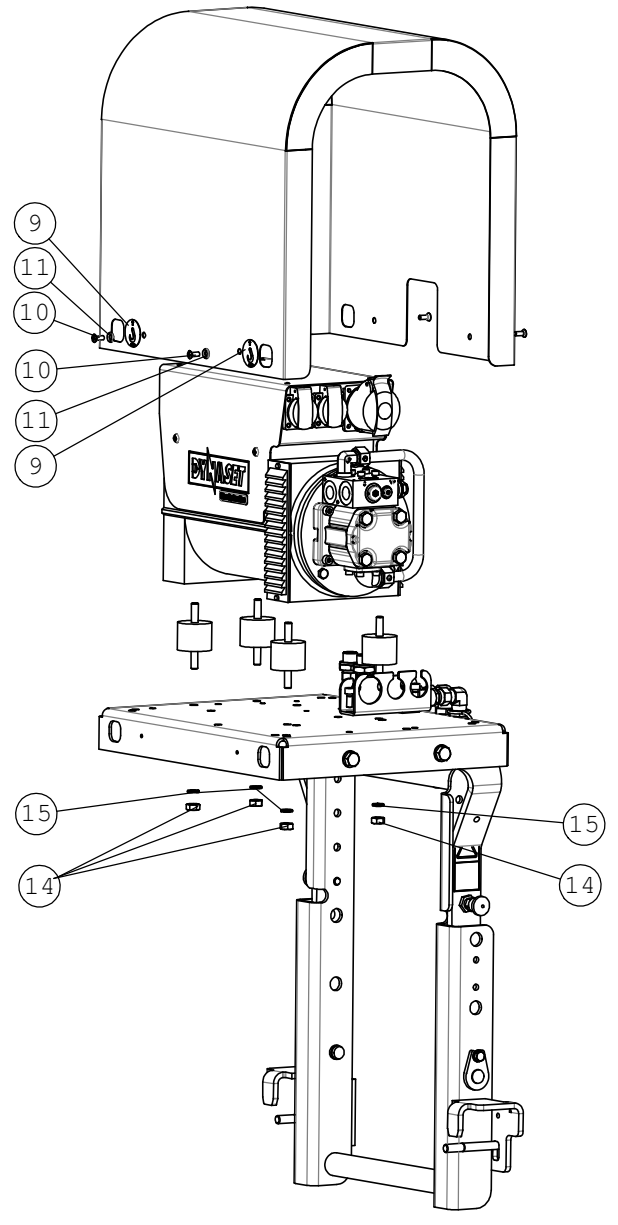
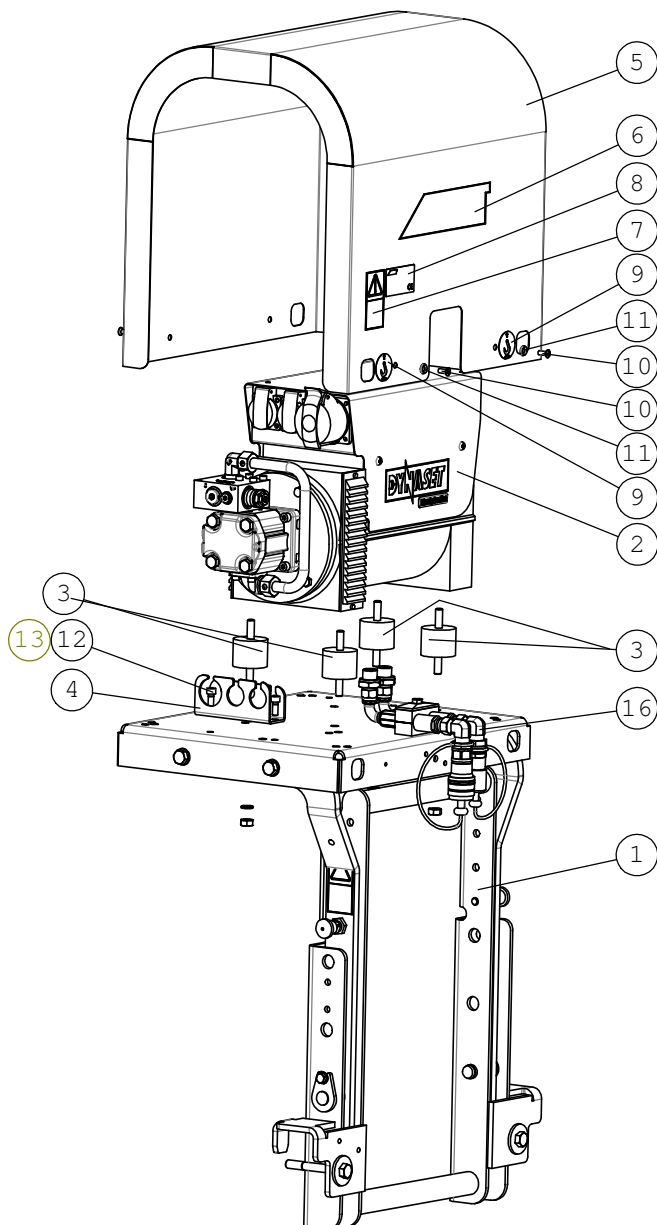
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Fax +358 3 348 5511

**[www.avanttecno.com](http://www.avanttecno.com)**

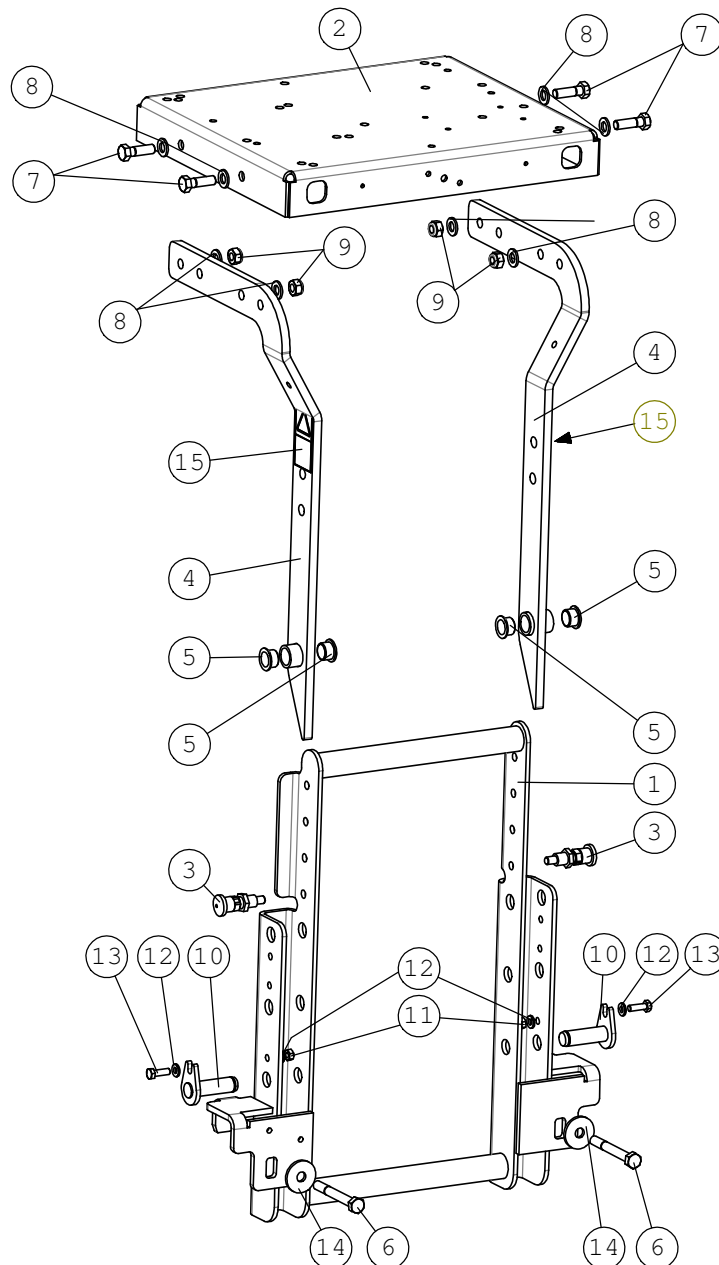
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8	_konekilpi	1	KONEKILPI	SERIAL NUMBER PLATE	TYPISKYLT AVANT TECNO	TYPENSCHILD AVANT TE
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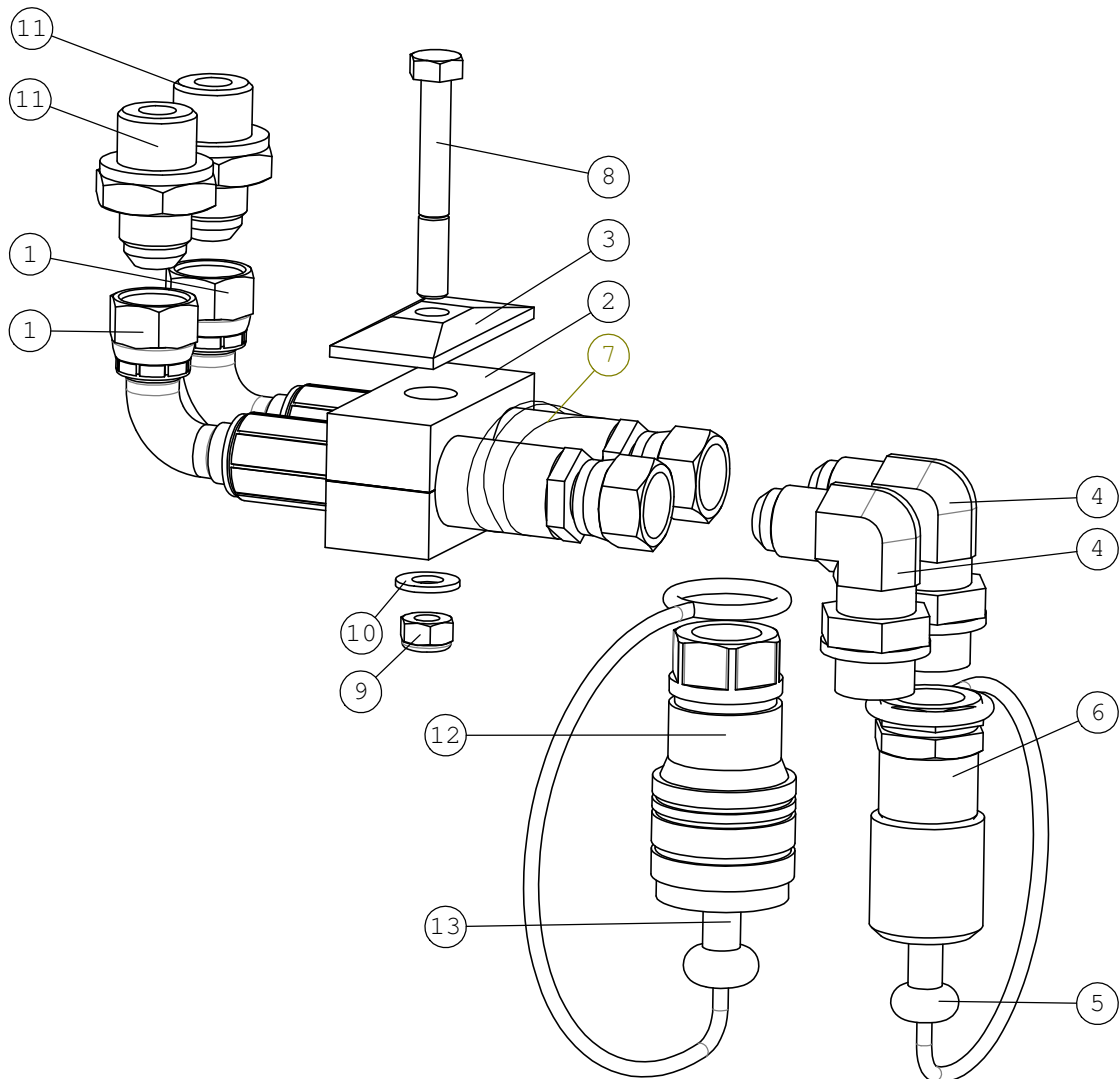
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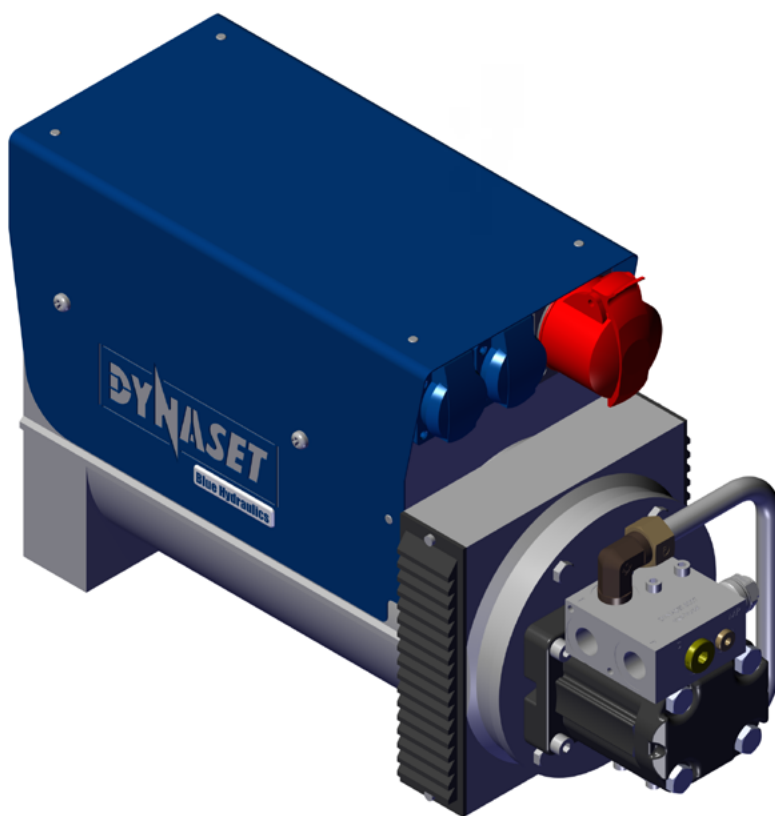
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# A415026 LETKUTUS

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5	64878	1	SUOJUS SININEN SPAV.	COVER, BLUE, QUICK C	HATT, BLÅ, TILL SNAB	HUT, BLAU, SCHNELLKU
6	73409	1	PIKALIITINNIPPA 1/2"	QUICK COUPLER NIPPLE	SNABBKOPPL. NIPPEL 1	SCHNELLKUPPLUNG 1/2"
7	a412416	1	SUOJASPIRAALI SP-032	HOSE PROTECTOR SPIRA	SLANGSKYDD, SPIRAL,	SCHLAUCHSCHUTZ SPIRA
8	72139	1	KUUSIORUUVI ZN	HEXAGONAL SCREW M 8	SEXKANTSKRUV M 8x6	SECHSKANTSCHRAUBE M
9	72320	1	KUUSIOMUTTERI ZN	NUT M8 NYLOC DIN 98	SEXKANTMUTTER M8 NY	SECHSKANTMUTTER M 8
10	73122	1	ALUSLEVY M 8	WASHER M8 A8	BRICKA M8 A8,	UNTERLEGSCHIBE M8
11	64058	2	PERUSLIITIN	BASIC FITTING F40XS1	RAK KÖPPLING F40XS12	GERADE EINSCHRAUBVER
12	73457	1	PIKALIITINRUNKO 1/2"	QUICK COUPLER 1/2"	SNABBKOPPLING 1/2"	SCHNELLKUPPLUNG 1/2"
13	73754	1	SUOJUS MUSTA SPAV.13	RUBBER PLUG 1/2"	GUMMILOCK 1/2"	GUMMI-STECKER 1/2"





rev 1.0

## SPARE PARTS HYDRAULIC GENERATOR

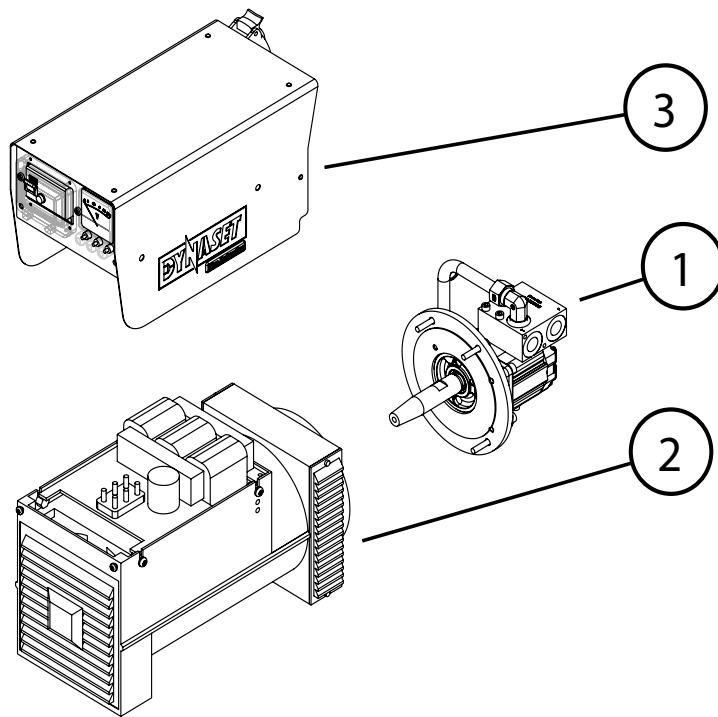


HG6,5E-34

## SPARE PARTS

<b>MAIN COMPONENTS</b>	<b>3</b>
<b>1. DRIVE KIT</b>	<b>4</b>
1.1. RPM-BLOCK	6
<b>2. GENERATOR FRAME ASSEMBLY</b>	<b>8</b>
<b>3. SOCKET COVER ASSEMBLY</b>	<b>10</b>

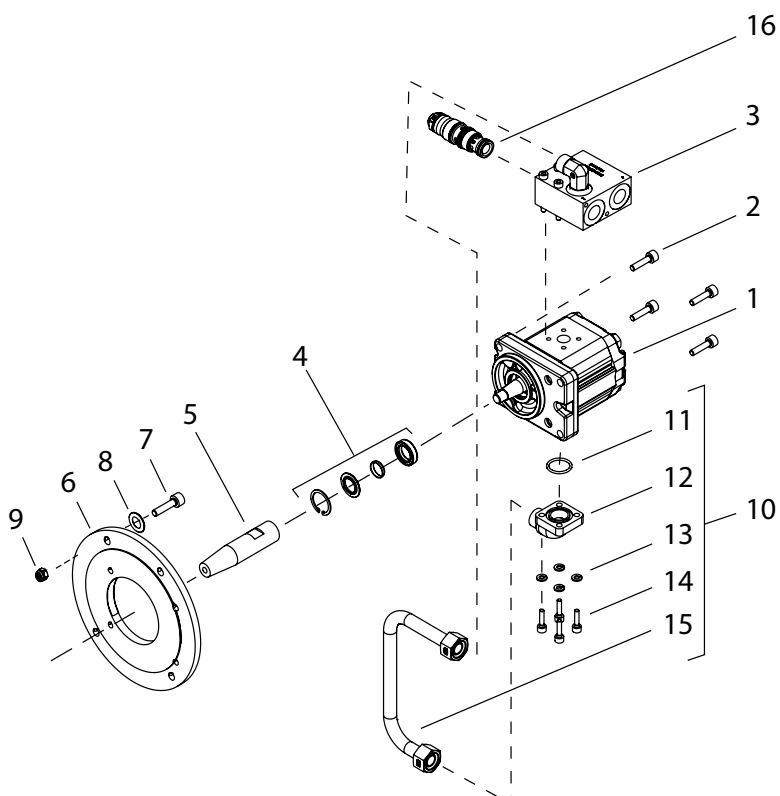
## MAIN COMPONENTS



POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
1	V101050035		DRIVE KIT		Separate part list
2	V101021043		GENERATOR FRAME ASSEMBLY		Separate part list
3	V100105843		SOCKET COVER ASSEMBLY	-VF Model	Separate part list
3	V100105844		SOCKET COVER ASSEMBLY	-VE Model	Separate part list
3	V100105845		SOCKET COVER ASSEMBLY	-VN Model	Separate part list
3	V100105846		SOCKET COVER ASSEMBLY	-YF Model	Separate part list
3	V100105847		SOCKET COVER ASSEMBLY	-K Model	Separate part list



## 1. DRIVE KIT

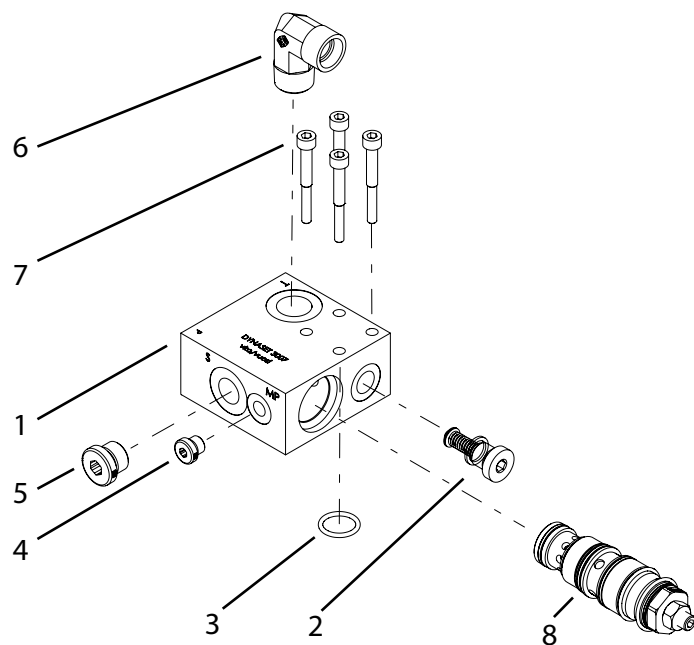


**SPARE PARTS**

POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V100105831		DRIVE KIT		Includes pos. 1-16
1	V100105568	1	HYDRAULIC MOTOR		Includes pos. 2
2	*	4	SCREW	M8x30	Available in Screw kit HG6,5E - 34
3	V100105835		RPM-BLOCK KIT		Separate part list
4	V100103150		SHAFT SEAL KIT		
5	V100105572	1	COUPLING		
6	*	1	BELL HOUSING		
7	*	4	SCREW	M8x35	Available in Screw kit HG6,5E - 34
8	*	4	WASHER	M8	Available in Screw kit HG6,5E - 34
9	*	4	NUT	M8	Available in Screw kit HG6,5E - 34
10	V101050105		RETURN PIPE ASSEMBLY		Includes pos. 11-15
11	*	1	O-RING	25.07x2.62	Available in O-Ring kit HG6,5E - 34
12	*	1	FLANGE FITTING	15L	
13	*	4	WASHER	M6	Available in Screw kit HG6,5E - 34
14	*	4	SCREW	M6x20	Available in Screw kit HG6,5E - 34
15	*	1	PIPE		
16	V100105569	1	RPM-CARTRIDGE	HG 6,5E - 34	
	V101050325		SCREW KIT HG6,5E - 34	4x M8x30 4x M8x35 8x M8 Washer 4x M8 Nut 4x M6x20 4x M6x50 12x 3,5 x 9,5	Includes pos. 2, 7, 8, 9, 13, 14
	V101050330		O-RING KIT HG6,5E - 34	1x 15.30x2.40 1x 25.07x2.62	Includes pos. 11

\*Not sold separately. Available only in kit or assembly described above or presented in separate part list.  
Read Details 2

## 1.1. RPM-BLOCK

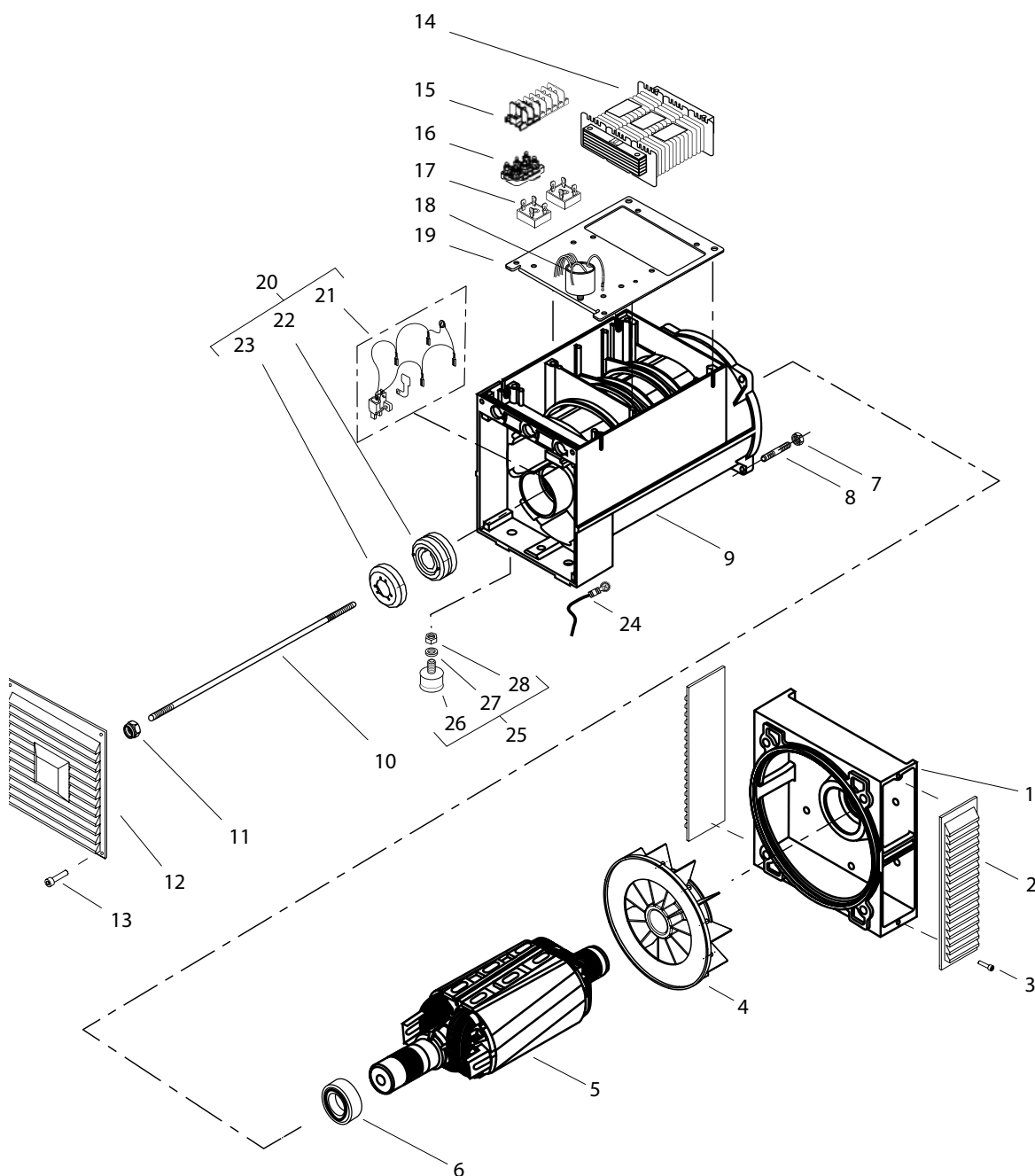


**SPARE PARTS**

POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V100105835		RPM-BLOCK KIT		Includes pos. 1-7
1	*	1	RPM-VALVE BLOCK		
2	V100105838	1	CHECK VALVE CARTRIDGE	R1/4	
3	*	1	O-RING	15.30x2.40	Available in O-Ring kit HG6,5E - 34
4	*	1	PLUG HF	R1/8	
5	*	1	PLUG HF	R3/8	
6	*	1	ELBOW FITTING	15L RK1/2	
7	*	4	SCREW	M6x50	Available in Screw kit HG6,5E - 34
8	V100105569	1	RPM-CARTRIDGE	HG 6,5E - 34	
	V101050325		SCREW KIT HG6,5E - 34	4x M6x50 4x M8x30 4x M8x35 8x M8 Washer 4x M8 Nut 4x M6x20 12x 3,5 x 9,5	Includes pos. 7
	V101050330		O-RING KIT HG6,5E - 34	1x 15.30x2.40 1x 25.07x2.62	Includes pos. 3

\*Not sold separately. Available only in kit or assembly described above or presented in separate part list.  
Read Details 2

## 2. GENERATOR FRAME ASSEMBLY

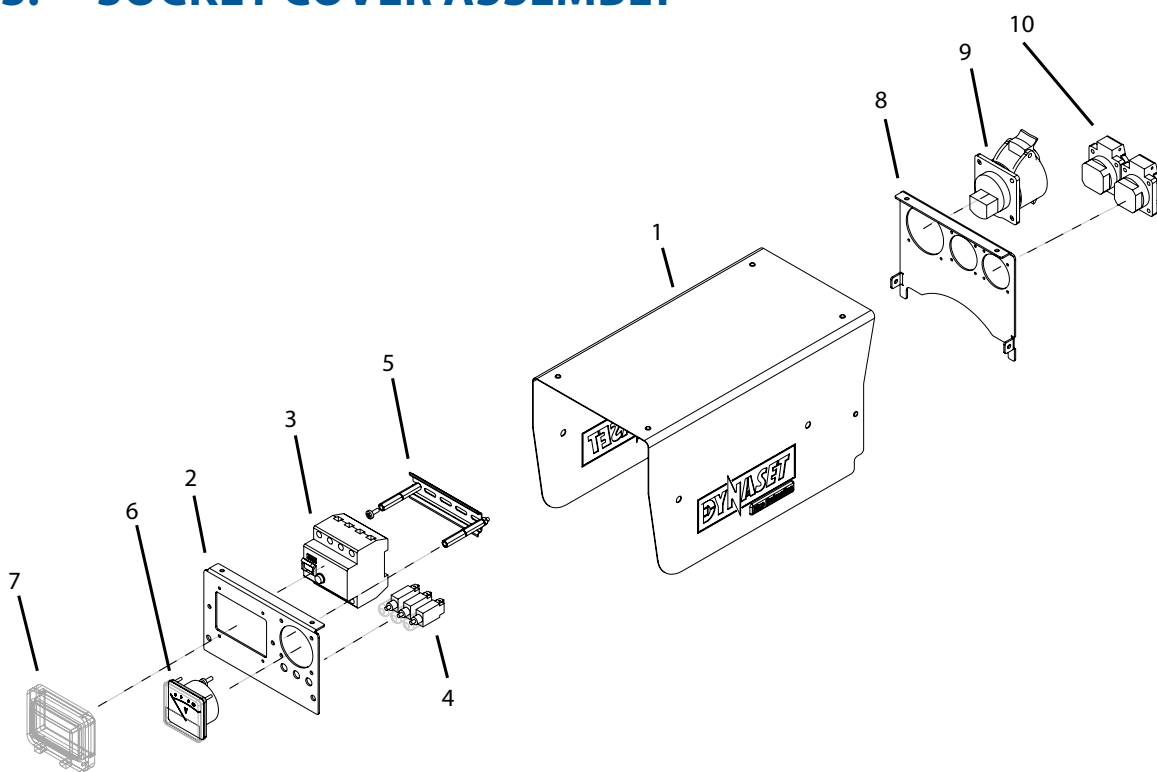


## SPARE PARTS

POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V101021043		GENERATOR FRAME ASSEMBLY		Includes pos. 1-23
1	*	1	FRONT FLANGE		
2	V200101170	2	SIDE COVER		Includes pos. 3
3	*	4	SCREW		
4	*	1	FAN		
5	*	1	ROTOR		
6	V100105890	1	REAR BEARING		
7	*	4	NUT	M8	
8	*	4	SCREW	M8x30	
9	*	1	STATOR ASSEMBLY		
10	V200101106	1	STUD ROD		Includes pos. 11
11	*	1	NUT		
12	V200101180	1	REAR COVER		Includes pos. 13
13	*	4	SCREW		
14	*	1	COMPOUND		
15	*	1	BLOCK CONNECTOR		
16	*	1	TERMINAL BLOCK		
17	V4605675000	1	RECTIFIER BRIDGE		
18	*	1	CAPACITOR		
19	*	1	COMPONENT CHASSIS		
20	V200101100		SLIP RING SET		Includes pos. 21-23
21	V100105520	1	BRUSH GEAR + INSULATOR		
22	*	1	SLIP RING		
23	*	1	SLIP RING COVER		
24	V101000580	1	GROUND WIRE	6 mm <sup>2</sup>	
25	V100100009		RUBBER CUSHION SET		Includes pos. 26-28
26	*	4	RUBBER CUSHION		
27	*	4	WASHER	M8	
28	*	4	NUT	M8	

\*Not sold separately. Available only in kit or assembly described above or presented in separate part list.  
Read Details 2

### 3. SOCKET COVER ASSEMBLY



\*VF - model Socket Panel Assembly presented in the picture. The appearance and structure of other models may vary from the picture.

## SPARE PARTS

POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V100105843		SOCKET PANEL ASSEMBLY	-VF Model	Includes pos. 1-11
	V100105844		SOCKET PANEL ASSEMBLY	-VE Model	Includes pos. 1-11
	V100105845		SOCKET PANEL ASSEMBLY	-VN Model	Includes pos. 1-11
	V100105846		SOCKET PANEL ASSEMBLY	-YF Model	Includes pos. 1-11
	V100105847		SOCKET PANEL ASSEMBLY	-K Model	Includes pos. 1-2, 8
1	*	1	COVER		
2	*	1	END PANEL		
3	V100220004	1	RESIDUAL CURRENT CIRCUIT BREAKER	4x40A	
4	V100105864	1	CIRCUIT BREAKER		
5	*	1	DIN RAIL		
6	V440517000	1	VOLTAGE METER		
7	V100105866	1	INSPECTION WINDOW		
8	*	1	SOCKET PANEL		
9	*	1	SOCKET 3P+N+E	-VF Model	
10	*	2	SOCKET	-VF Model	
11	*	1	WIRING KIT	Not in the picture	

\*Not sold separately. Available only in kit or assembly described above or presented in separate part list.  
Read Details 2





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#### ELECTRICITY

HG Hydraulic Generator  
HGV POWER BOX Variable Hydraulic Generator System  
HGV Variable Hydraulic Generator System  
HWG Hydraulic Welding Generator  
HGG Hydraulic Ground Power Generator



#### HIGH PRESSURE WATER

HPW Hydraulic High Pressure Water Pump  
HPW Hydraulic Power Washer  
KPL High Pressure Street Washing Unit  
HPW-DUST High Pressure Dust Suppression System  
PPL High Pressure Pipe Cleaning Unit  
HPW-FIRE High Pressure Firefighting System  
FP Fire Fighting Piercing Kit  
HDF Hydraulic Drilling Fluid Pump  
JPL High Pressure Bin Washing System  
HSP Hydraulic Submersible Pump



#### COMPRESSED AIR

HK Hydraulic Piston Compressor  
HKL Hydraulic Rotary Vane Compressor  
HKR Hydraulic Screw Compressor



#### MAGNET POWER

HMG PRO Hydraulic Magnet Generator  
MAG Lift Magnet  
HMAG PRO Hydraulic Magnet



#### VIBRATION

HVB Hydraulic Vibration Pump  
HVD Hydraulic Directional Vibra  
HVC Hydraulic Vibration Compactor  
HRC Hydraulic Reversal Cylinder



#### POWER BOOSTING

HPI Hydraulic Pressure Intensifier  
HPI-C Hydraulic Pressure Intensifier for Cylinder



#### KNOW-HOW

Hydraulic Power Take-off (PTO)  
Hydraulic Power Unit Technology  
HEU Hydraulic Expansion Unit  
HRU Hydraulic Rescue Units  
De-Icing Technology  
Installation Valves  
HHK Hydraulic Grinder  
HV/HVY Hydraulic Winch / Winch Unit

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