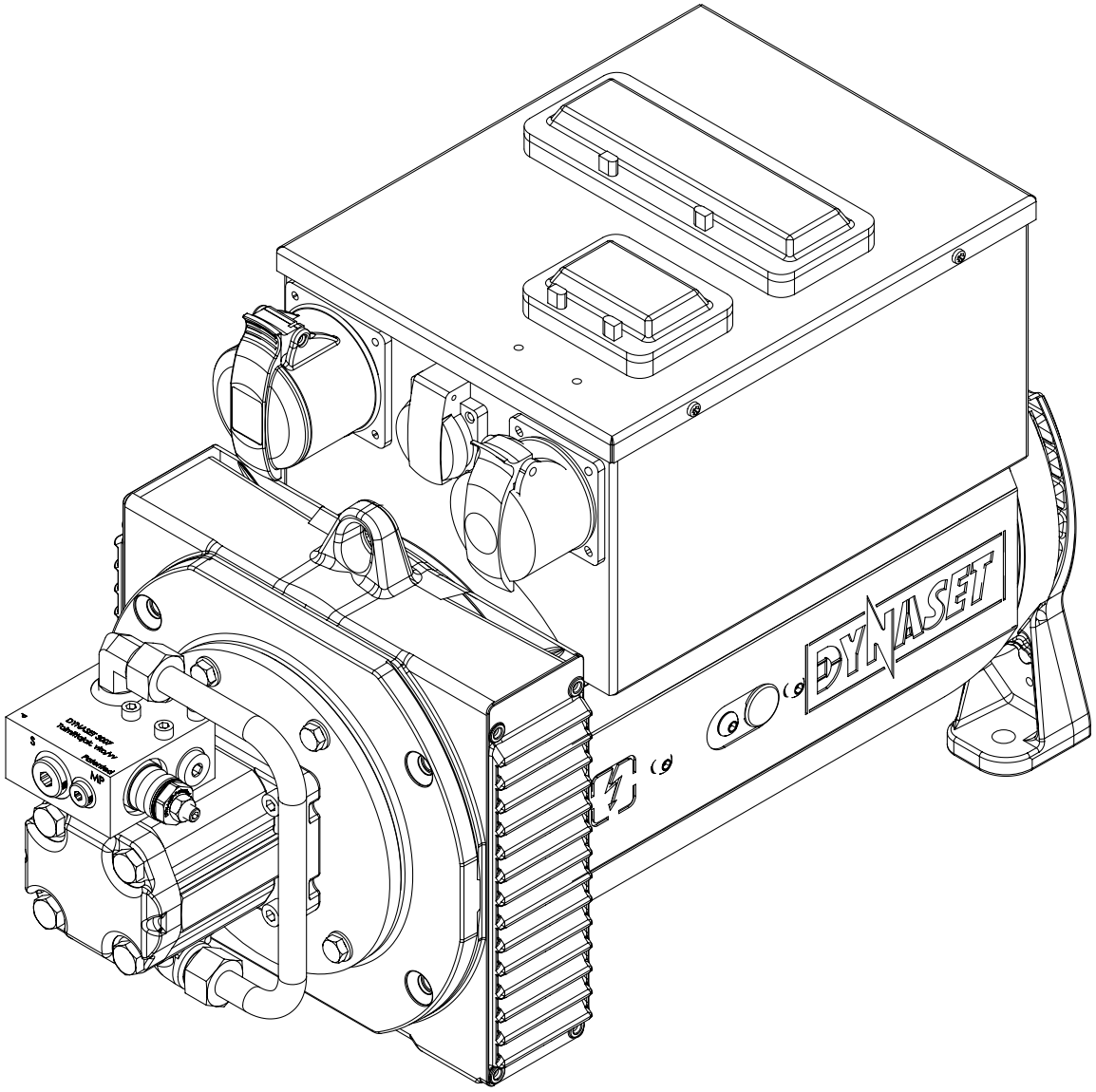
DYNASET

POWERED BY HYDRAULICS



Super Compact

SPARE PARTS

HYDRAULIC GENERATOR

02/21
rev 1.0

HG19F-63

MAIN COMPONENTS 3

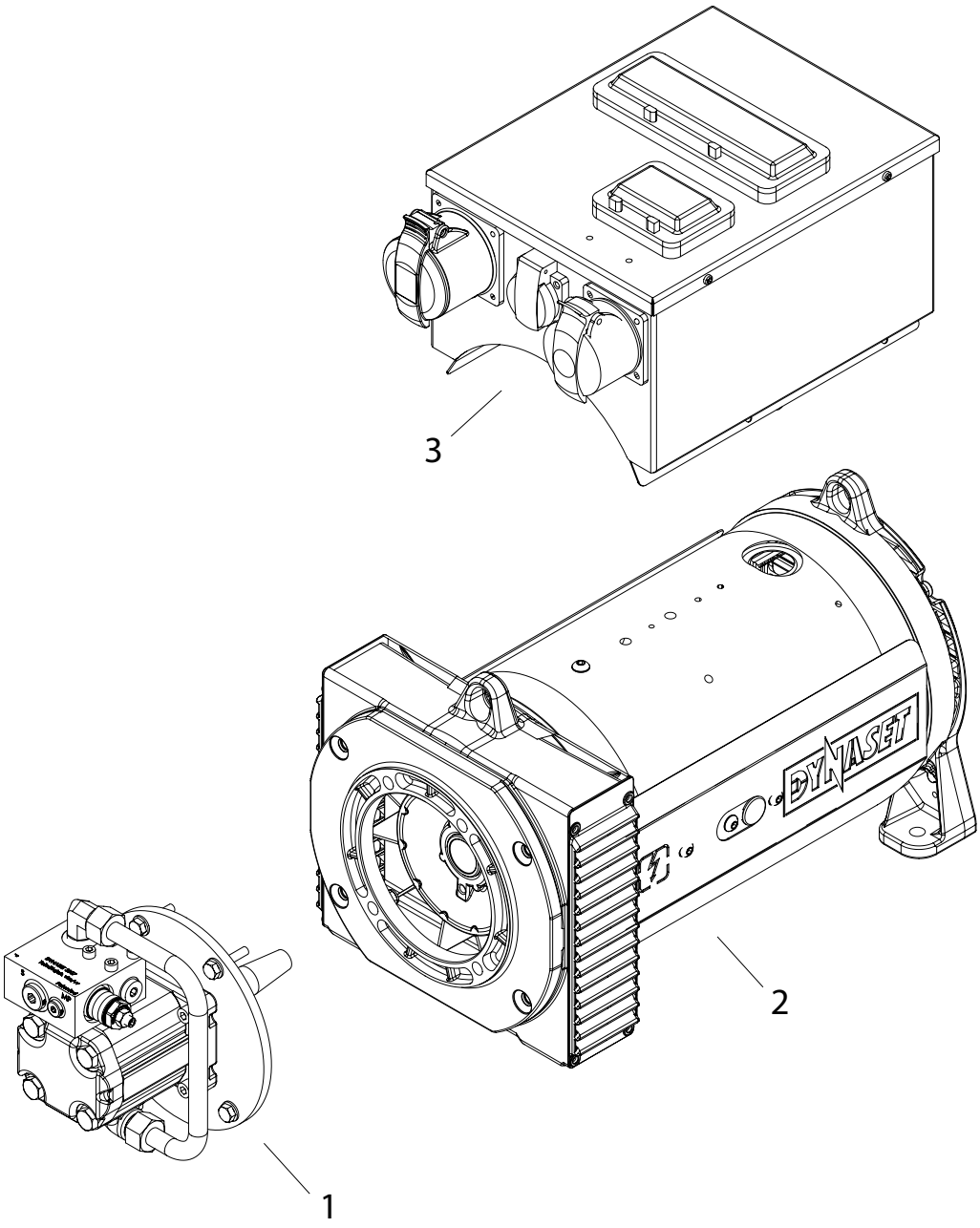
1. DRIVE KIT 4

1.1. RPM-BLOCK 6

2. GENERATOR FRAME ASSEMBLY 8

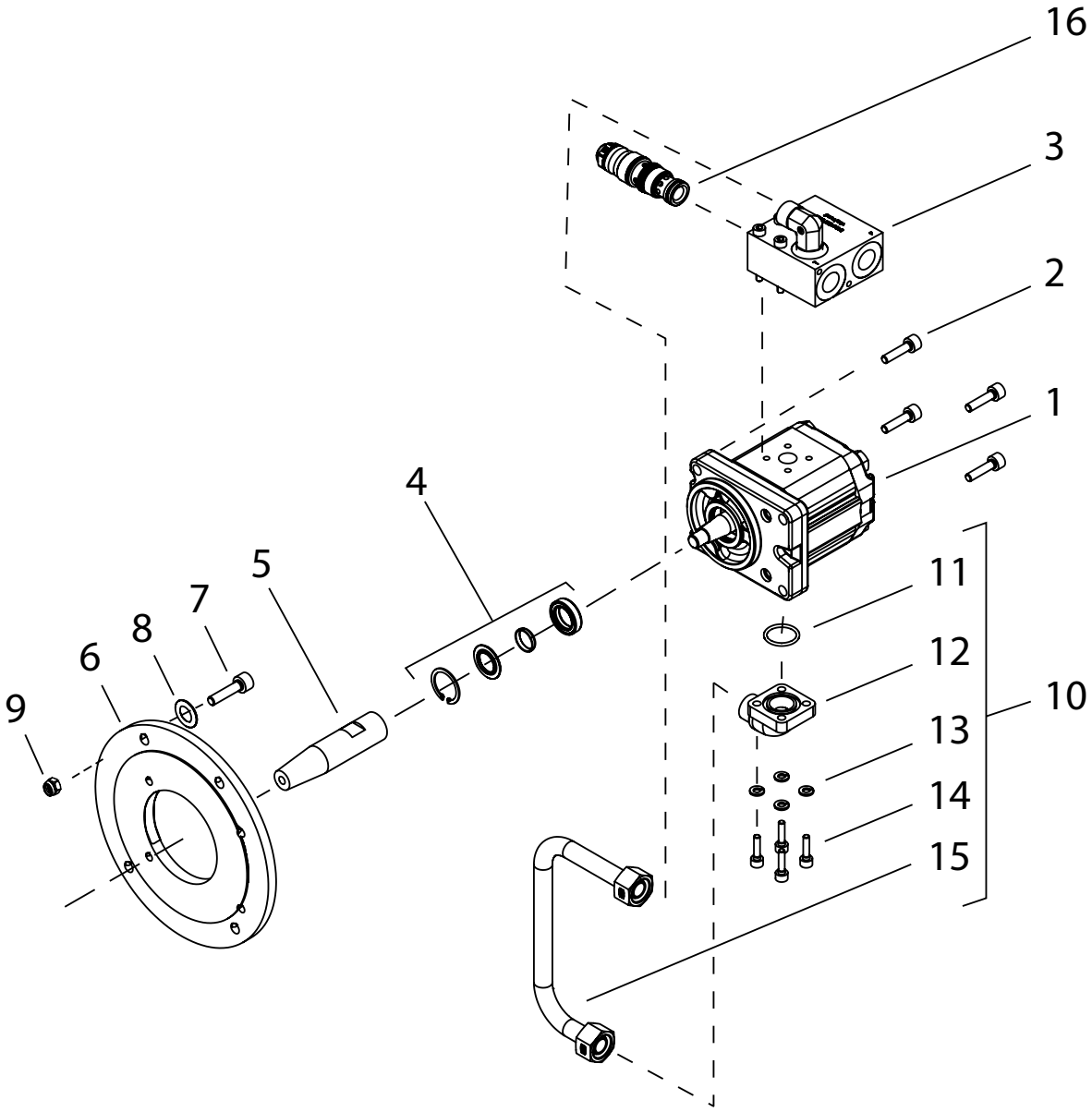
3. SOCKET COVER ASSEMBLY 10

MAIN COMPONENTS



POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
1	V101053000		DRIVE KIT	HG19F-63	Separate part list
1	V101053005		DRIVE KIT	HG19F-79	Separate part list
2	V101053010		GENERATOR FRAME ASSEMBLY		Separate part list
3	V101053015		SOCKET COVER ASSEMBLY	-VF Model	Separate part list
3	V101053020		SOCKET COVER ASSEMBLY	-VN Model	Separate part list
3	V101053025		SOCKET COVER ASSEMBLY	-K Model	Separate part list

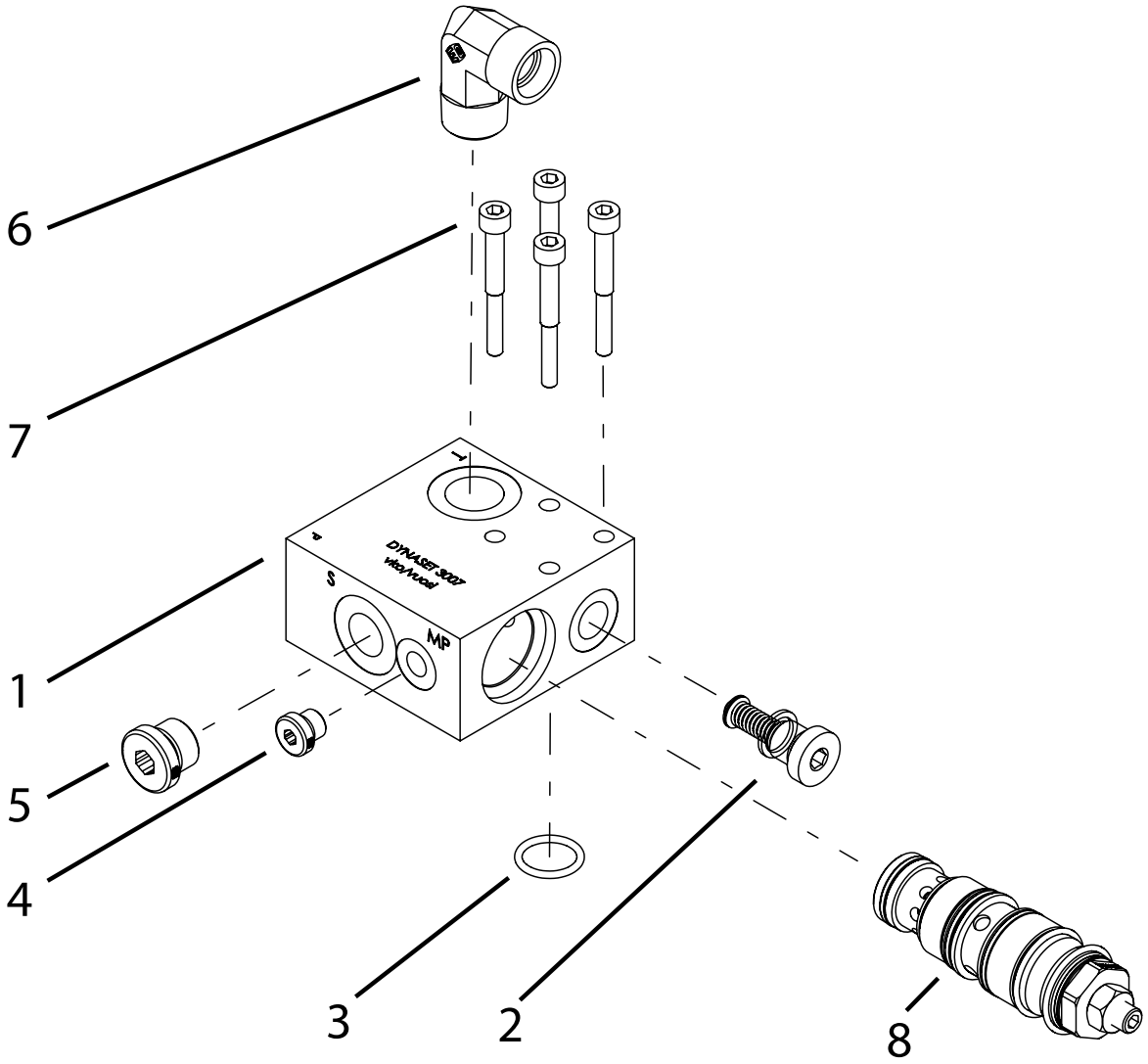
1. DRIVE KIT



POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V101053000		DRIVE KIT	HG19F-63	Includes pos. 1-15
	V101053005		DRIVE KIT	HG19F-79	Includes pos. 1-15
1	V101053030	1	HYDRAULIC MOTOR	HG19F-63	
1	V101053035	1	HYDRAULIC MOTOR	HG19F-79	
2	*	4	SCREW	M10x40	Available in Screw kit HG19
3	V101053040		RPM VALVE BLOCK KIT		Separate part list
3	V101053045		RPM VALVE BLOCK KIT		Separate part list
4	V100103150		SHAFT SEAL KIT	HG19F-63	
4	V100103220		SHAFT SEAL KIT	HG19F-79	
5	*		CONE COUPLING		
6	*	1	BELL HOUSING		
7	*	4	SCREW		Available in Screw kit HG19
8	*	4	WASHER		Available in Screw kit HG19
9	*	4	HEX NUT		Available in Screw kit HG19
10	V101053050	1	RETURN PIPE KIT	HG19F-63	
10	V101053055	1	RETURN PIPE KIT	HG19F-79	
11	*	1	O-RING		Available in O-Ring kit HG19
12	*	1	RETURN FLANGE		
13	*	4	SPRING WASHER		Available in Screw kit HG19
14	*	4	SCREW		Available in Screw kit HG19
15	*	1	RETURN PIPE		
16	V101053080	1	RPM CARTRIDGE	HG19F-63	
16	V101053085	1	RPM CARTRIDGE	HG19F-79	
	V101053060		SCREW KIT HG19	4x M8x35 4x M8x30 4x M8 Hex nut 4x M8 Washer 4x M6x50 4x M6x20 4x M6 Spring washer 4x M10x35 3x M8x55 4x M4x10	Includes pos. 2, 7, 8, 9, 13, 14
	V101053065		O-RING KIT HG19	1x 29.75x3.53 1x 21.30x2.40 1x 15,30 x 2,40 1x 24 x 2,50	Includes pos. 11

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

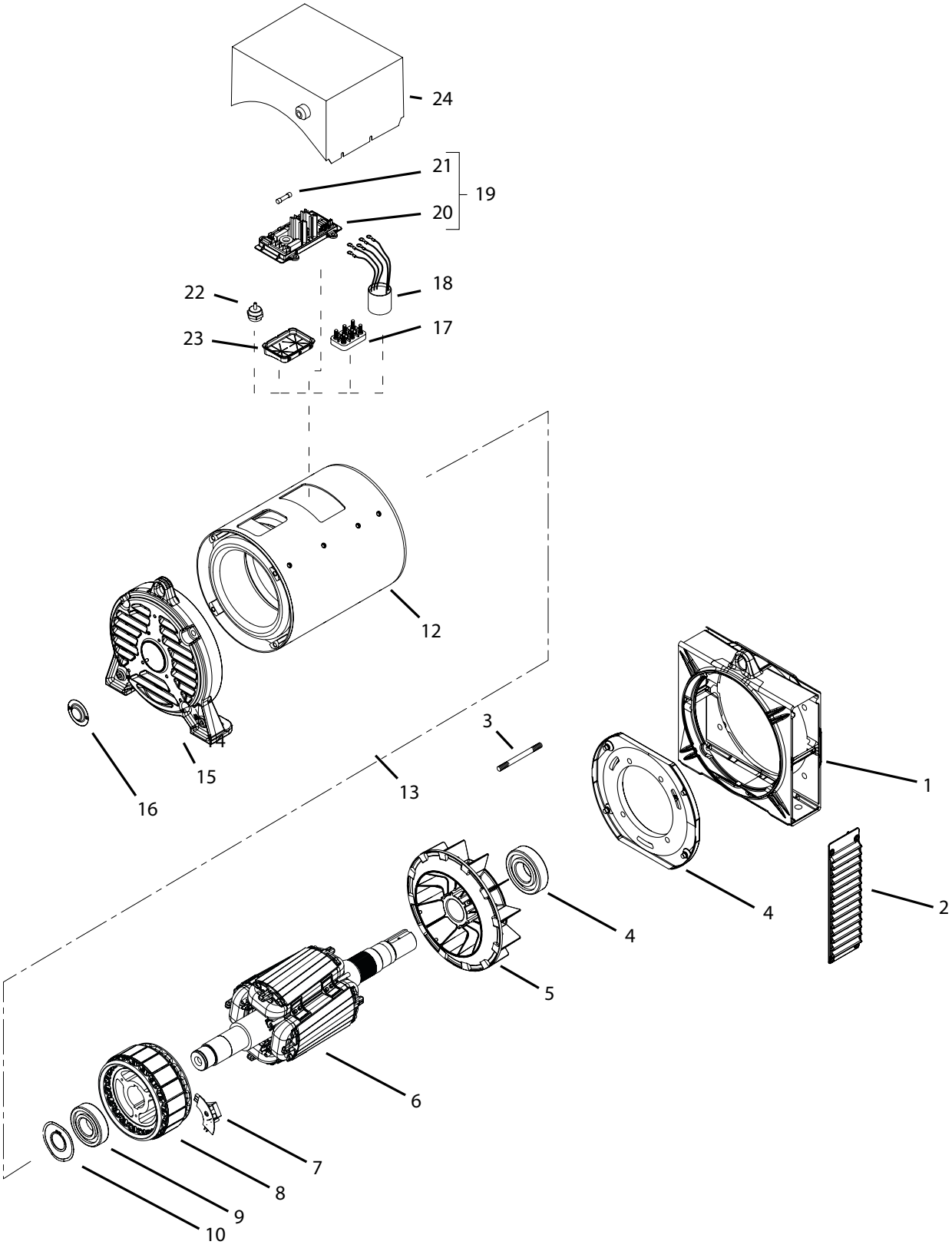
1.1. RPM-BLOCK



POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V101053040		RPM-BLOCK KIT	HG19F-63	Includes pos. 1-7
	V101053045		RPM-BLOCK KIT	HG19F-79	Includes pos. 1-7
1	*	1	RPM-VALVE BLOCK		
2	V101053070	1	CHECK VALVE CARTRIDGE	HG19F-63	
2	V101053075	1	CHECK VALVE CARTRIDGE	HG19F-79	
3	*	1	O-RING	21.30x2.40	Available in O-Ring kit HG19
4	*	1	PLUG HF	R1/8?	
5	*	1	PLUG HF	R3/8?	
6	*	1	ELBOW FITTING	15L RK1/2	
7	*	4	SCREW	???	
8	V101053080	1	RPM-CARTRIDGE	HG19-63	
8	V101053085	1	RPM-CARTRIDGE	HG19-79	
			SCREW KIT HG19	1x M5x16 3x M8x55 16x M10x35 2x M10x55 8x M10 Washer	Includes pos. 7
			O-RING KIT HG19	1x 21.30x2.40 1x 29.75x3.53	Includes pos. 3

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

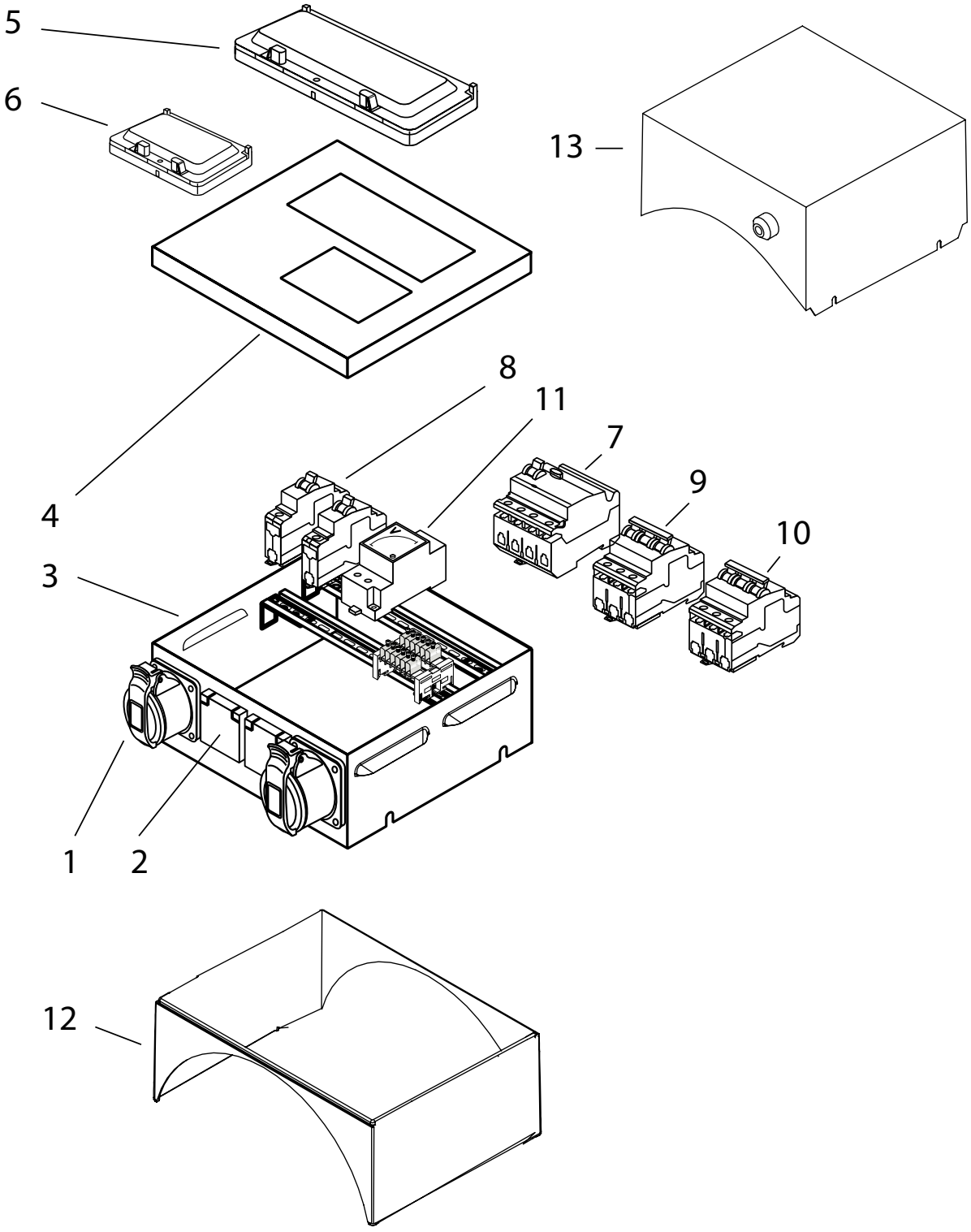
2. GENERATOR FRAME ASSEMBLY



POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V101053010		GENERATOR FRAME ASSEMBLY		Includes pos. 1-24
1	*	1	FRONT FLANGE		
2	*	2	SIDE COVER	Includes Screws	Available in Cover Kit
3	*	4	STUD		
4	*	1	FRONT BEARING		
5	*	1	FAN		
6	*	1	ROTOR		
7	*	1	DIODE BRIDGE BOARD		
8	*	1	EXCITER ROTOR		
9	V101053090	1	REAR BEARING		
10	*	1	COMPENSATOR RING		
11	*	1	SPACER FLANGE		
12	*	1	STATOR ASSEMBLY		
13	*	1	REAR SUPPORT		
14	*	1	REAR MOUNT		
15	*	1	REAR COVER	Includes Screws	Available in Cover Kit
16	*	1	CAP		Available in Cover Kit
17	*	1	TERMINAL BOARD		
18	*	1	INTERFERENCE FILTER		
19	V101053100		VOLTAGE REGULATOR		
20	*	1	ELECTRIC VOLTAGE REGULATOR		
21	*	1	FUSE		
22	*	1	INSULATOR TERMINAL		
23	*	1	COLLAR		
24	*	1	COVER		
	V101053095		COVER KIT		Includes pos. 2, 15

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

POS.	PART NUMBER	QTY	DESCRIPTION	DETAILS 1	DETAILS 2
	V101053015		SOCKET COVER ASSEMBLY	-VF Model	Separate part list
	V101053020		SOCKET COVER ASSEMBLY	-VN Model	Separate part list
	V101053025		SOCKET COVER ASSEMBLY	-K Model	Separate part list
1	*	1+1	SOCKET 3P+N+E	16A+32A	
2	*	2	SOCKET		
3	*	1	COLLAR		
4	*	1	COVER		
5	V4405329000	1	INSPECTION WINDOW		
6	V100105866	1	INSPECTION WINDOW		
7	V100220004	1	RESIDUAL CURRENT CIRCUIT BREAKER	4x40A	
8	V105007000	2	AUTOMATIC CIRCUIT BREAKER	16A	
9	V105007005	1	AUTOMATIC CIRCUIT BREAKER	3x16A	
10	V105007020	1	AUTOMATIC CIRCUIT BREAKER	3x32A	
11	V100700000	1	VOLTAGE METER		
12	*	1	ENCLOSURE FRAME	-K Model	
13	V101053025	1	COVER ASSEMBLY	-K Model	

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

DYNASET
POWERED BY HYDRAULICS

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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
HDF Hydraulic Drilling Fluid Pump
HPW-FIRE High Pressure Firefighting System
FP Firefighting Piercing Kit
JPL High Pressure Bin Washing System
HSP Hydraulic Submersible Pump

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

VACUUM
HCF Hydraulic Centrifugal Fan
HRVB Hydraulic Recycling Vacuum Bucket

MAGNET POWER
HMG PRO Hydraulic Magnet Generator
MAG Lifting Magnet
HMAG PRO Hydraulic Magnet

VIBRATION
HVB Hydraulic Vibra
HVD Hydraulic Directional Vibra
HRC Hydraulic Reversal Cylinder

POWER BOOSTING
HPI Hydraulic Pressure Intensifier
HPIC Hydraulic Pressure Intensifier for Cylinder

KNOW-HOW
Hydraulic Power Take-off (PTO)
Installation Valves
HMV Hydraulic Modular Valve System
HHK Hydraulic Grinder
HV Hydraulic Winch & HVY Hydraulic Winch Unit
De-Icing Technology
HEU Hydraulic Expansion Unit
HPU Hydraulic Power Unit
HRU Hydraulic Rescue Unit

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