Hi-Force

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230V 50HZ, TWO STAGE, ELECTRIC DRIVEN, MEDIUM FLOW PUMP

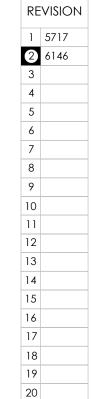
SERIAL NUMBERS

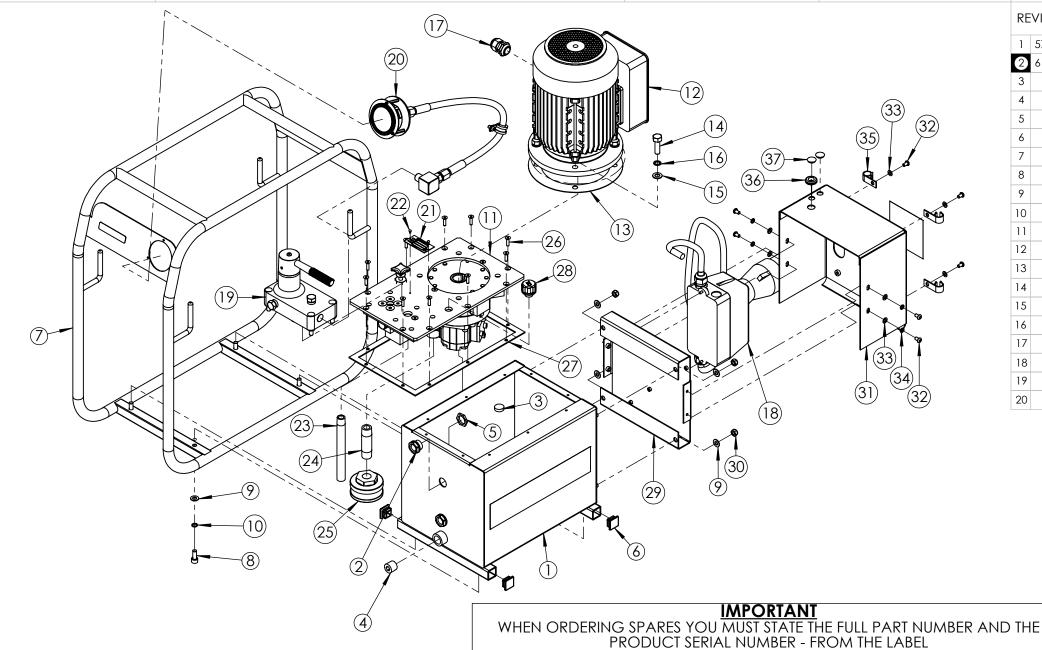
FROM BQ6615

TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.

PRODUCT NO. HEP207212

SHT 1 OF 2 SHTS







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BLC010LB035

WAC010AB000

WAC010BZ000

NUC020LS002

EMA230UE001

PMV2

PGP063AK001

AAN000UP001

FAS002HZ001

TAC000PA001

FPC013AC010

FFC045MZ001

BLC005HF020

230V 50HZ, TWO STAGE, ELECTRIC DRIVEN, MEDIUM FLOW PUMP

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X

FROM BQ6615

SERIAL NUMBERS

PRODUCT NO.

HEP207212

SHT 2 OF 2 SHTS

REVISIO					
1	5717				
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
1	TAC010AS012	10L Tank	1			27	15482	tank gasket	1		1
2	BLC021YT010	SIGHT GLASS HGF.13 BLACK OIL LEVEL INDICATOR	2			28	BPC010SP002	FILLER	1		
3	DCSF00328	DOUBLE SIDED MAGNET	1			29	TAC000FS003	MOUNTING PLATE	1		
4	FPC013PC001	1/2" BSP PLUG - HEX SOCKET	1			30	NUC008KC000	M8 NYLOC NUT			
5	NUC021-B000	1/2" BSP LOCK NUT	2			31	TAC000FS004	HOUSING	1		
6	BPC025KP001	1" SQ RIBBED INSERT BLACK	4			32	BLC006JH010	M6 X 10 mm BUTTON HEAD HEX SOCKET SCREW			
7	TAC010CS002	10L ROLL FRAME	1			33	WAC006AF000	M6 ZINC WASHER			
8	BLC008KD020	M8 x 20 mm HEX SOCKET CAP HEAD SCREW	4			34	WAC006BC001	M6 SPRING ZINC WASHER (SQUARE SECTION)			
9	WAC008AB000	M8 PLAIN WASHER	8			35	ANC015PC001	CABLE CLIP BLACK SCREW POLYACETAL CABLE CLIP, 15mm			
10	WAC008BB000	M8 ZINC PLATED SPRING WASHER	4			36	SEC013EH001	12.7mm ID BLACK PVC OPEN	1		
11	TYPE200-24	200 SERIES PUMP UNIT	1			30	31001311001	GROMMET	'		
12	EM230-1.5-4LAF	ELECTRIC MOTOR 1.5KW 230VAC	1			37	SEC013EH002 12.7mm OD BLACK PVC BLIND GROMMET		2		
13	SEC001KT003	GASKET	1		✓						

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH X).
- ONLY PARTS MARKED WITH ✓ARE AVAILABLE AS BOTH SPARE PARTS. OR SERVICEABLE PARTS, FROM HEP-SK1 PUMP SERVICE KIT. (REFER TO HEP-SK1: PUMP SERVICE KIT EVD FOR FULL PARTS LIST)
- FOR SUB ASSEMBLIES (ITEM NO.S 11,18,19 & 20) PLEASE REFER TO THEIR INDUVIDUAL EVD's.

IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.

NOTE:

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M10 x 35 mm HEX HEAD BOLT, ZINC

PLATED

M10 ZINC PLATED FLAT WASHER

M10 SPRING WASHER

GLAND 6-12MM

MOTOR STARTER ASSEMBLY 230V

2 WAY, MANUALLY OPERATED PUMP

MOUNTED DIRECTIONAL CONTROL

VALVE

HEP & HAP PRESSURE GAUGE

ASSEMBLY

60 x 30 mm UNIVERSAL NAME PLATE

NO.4 x 3/16 HAMMER DRIVE SCREW

160 mm LONG SUCTION PIPE

1/2" BSPT SUCTION PIPE

FII TFR

M5 x 20 mm HEX SOCKET COUNTERSUNK SCREW

Hi-Force

200 SERIES PUMP UNIT

SERIAL NUMBERS

PRODUCT NO. TYPE200-24

SHT 1 OF 2 SHTS

REVISION

1 5717 2 5866

3 5939

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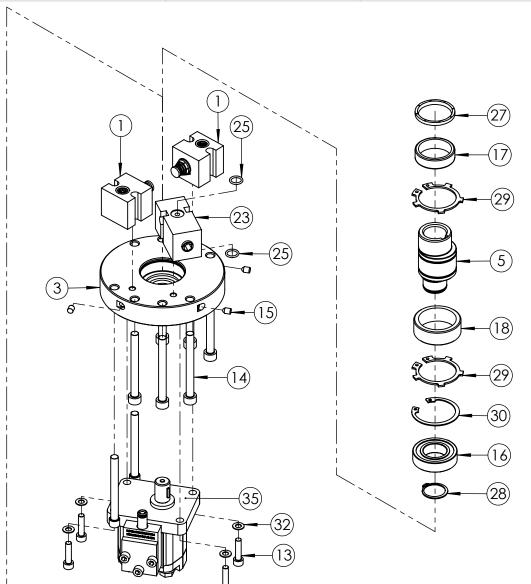
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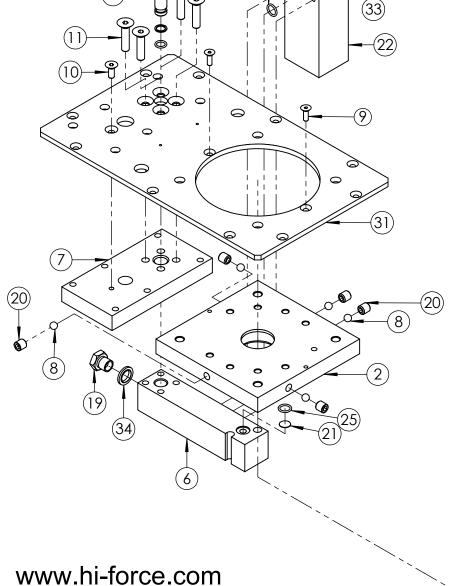
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IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.





200 SERIES PUMP UNIT

SERIAL NUMBERS PRODUCT NO.

TYPE200-24

SHT 2 OF 2 SHTS

17

18 19

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
1	15494-A	PISTON BLOCK ASSEMBLY			
2	15497	UPPER PLATE	1		
3	15499	LOWER PLATE	1		
4	15503	CONNECTOR PIPE	1		
5	15505	24mm DRIVE SHAFT	1		
6	17587	TRANSFER BLOCK	1		
7	17588	VALVE PLATE	1		
8	BAC008SN000	Ø8 mm STEEL BALL GRADE 100	5		
9	BLC005HF016	M5 x 16 mm HEX SOCKET COUNTERSUNK SCREW	2		
10	BLC006JE016	M6 x 16 mm HEX SOCKET COUNTERSUNK SCREW	1		
11	BLC008KF035	M8 x 35 mm HEX SOCKET COUNTERSUNK SCREW	4		
12	12 BLC006JC045 M6 x 45 mm HEX SOCKET CAP HEAD SCREW		2		
13	BLC006JD025	M6 x 25 mm HEX SOCKET CAP HEAD SCREW	4		
14	BLC008KC080	M8 x 80 mm HEX SOCKET CAP HEAD SCREW	6		
15	BPC006RS001	SEALING PLUG	3		
16	BSC025MC001	LOWER PLATE BEARING	1		
17	BSC035NC001	UPPER PLATE BEARING	1		
18	BSC040ND001	ECCENTRIC BEARING	1		
19	FAS006GJ010	1/4" BSP HEX HEAD BLANKING PLUG	1		
20	FAS010MA010	M10 X 10 CUP POINT GRUB SCREW	5		
21	FFC012MA001	SUCTION FILTER	1		
22	HPRV1	HIGH PRESSURE R/VALVE	1		
23	LPRV1	LOW PRESSURE R/VALVE	1		
24	SEC013RA001	O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90	2		1
25	SEC014RF001	O-RING - I.D. 10.82 mm, C.S. 1.78 mm, NITRILE 90	4		1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	RE	VISION
26	SEC013BA001	BACK-UP RING - PTFE, SOLID SPLIT	2		✓	1	5717 5866
27	SEC035WE001	UPPER PLATE OIL SEAL	1			(3)	5939
28	STC025AA001	EXTERNAL CIRCLIP - 25 x 1.2 mm D1400/025	1			4	
29	STC040AA001	EXTERNAL CIRCLIP - 40 x 1.75 mm D2100/0400	2			6	
30	STC047BA001	INTERNAL CIRCLIP - 47 x 1.75 mm D1300/0470	1			7 8	
31	TAC000BA003	COVER PLATE	1			9	
32	WAC006AF000	M6 ZINC WASHER	4			10	
33	WAC006BC001	M6 SPRING ZINC WASHER (SQUARE SECTION)	2			11 12	
34	WAC007HD000	1/4" BSP SELF CENTERING BONDED WASHER	1			13	
35	PMA048GZ001	GP48 GEAR PUMP ASSEMBLY	1			14	
	1		1			15	
						16	

NOTE:

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH X).
- ONLY PARTS MARKED WITH ✓ARE AVAILABLE AS BOTH SPARE PARTS OR SERVICEABLE PARTS, FROM HEP-SK1 PUMP SERVICE KIT. (REFER TO HEP-SK1: PUMP SERVICE KIT EVD FOR FULL PARTS LIST)
- IF ITEM NO. 23 (LPRV1) IS ORDERED AS A SPARE PART, THIS ALREADY COMES WITH 2 OFF ITEM NO. 25 (SEC014RF001). THEREFORE THESE ARE NOT REQUIRED TO BE ORDERED SPERATELY.
- FOR SUB ASSEMBLIES ITEM NO. 1 (15494-A) & ITEM NO. 35 (PMA048GZ001) REFER TO THEIR INDUVIDUAL EVD's.

IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.

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PISTON BLOCK ASSEMBLY

SERIAL NUMBERS

PRODUCT NO.

VERSION 01

15494-A

SHT 1 OF 1 SHTS

> 14 15

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	REVISIO	
1	15494	PISTON BLOCK	1	X		1	5717
2	15495	PISTON	PISTON 1 X			2	5866
3	15496	VALVE SEAT	1	X		3	
4	15509	SUCTION/DELIVERY SPRING	2	X		4	
5	15508	PUMP SPRING	1	X		5	
6	BAC005\$N000	75 mm STEEL BALL GRADE 100		X		6	
7	SEC014RF001	O-RING - I.D. 10.82 mm, C.S. 1.78 mm, NITRILE 90	2		1	8	
8	SEC010RA001	O-RING - I.D. 6.35 mm, C.S. 1.78 mm, NITRILE 70	1	X		9	
9 STC008SA001		N1305-0031 SELF LOCKING RING	1	X		11	
						12	
						13	

NOTE:

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH X).
- ONLY PARTS MARKED WITH **\(\sigma** ARE AVAILABLE AS BOTH SPARE PARTS OR SERVICEABLE PARTS, FROM HEP-SK1 PUMP SERVICE KIT. (REFER TO HEP-SK1: PUMP SERVICE KIT EVD FOR FULL PARTS LIST).

IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.

SERIAL NUMBERS

PRODUCT NO.

PMA048GZ001

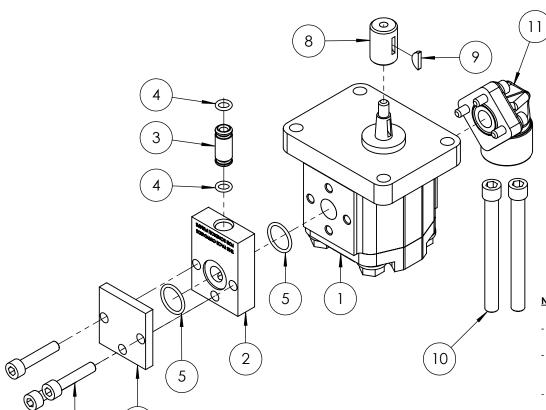
SHT 1 OF 3 SHTS

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	REVISIO	
1	GP48	GEAR PUMP	1			1	5939
2	PMC000TM001	TRANSFER PLATE	1			2	5983
2	15510A	CONNECTOR TUBE	1			3	
3	15510B	CONNECTOR TUBE	1			4	
4	SEC010RA001	O-RING - I.D. 6.35 mm, C.S. 1.78 mm, NITRILE 70	2		1	5	
5	SEC019RF002	O-RING - I.D. 15.60, C.S. 1.78mm, NITRILE 90	2		1	7	
6	PMC000XM001	SEALING PLATE	1			8	
7	BLC006JD030	M6 x 30 mm HEX SOCKET CAP HEAD SCREW	3			9	
8	15507	ADAPTOR	1			10	
9	PCC002WC001	KEY TO FIT 200/300 PUMPS	1			11	
		M8 X 80 HEX SOCKET REDUCED				12	
10	FAS008SP080	CAP HEAD SCREW (FULLY THREADED)	2			13	
	FD.1010D.0003	GEAR PUMP ELBOW (INC WITH	—			14	
11	FPA013DC001	GEAR PUMP)		X		15	
						16	

NOTE:

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH X)
- ONLY PARTS MARKED WITH ✓ARE AVAILABLE AS BOTH SPARE PARTS OR SERVICEABLE PARTS, FROM HEP SK1 PUMP SERVICE KIT. (REFER TO HEP-SK1: PUMP SERVICE KIT EVD FOR FULL PARTS LIST)
- POSITION OF ITEM NO. 2 (PMC000TM001) IS TO BE DETERMINED BY THE BRAND OF THE GP48 GEAR PUMP SUPPLIED (REFER TO SHEET 2 FOR FURTHER DETAILS)
- ITEM NO. 3 USED IS DETERMINED BY THE BRAND OF THE GP48 GEAR PUMP SUPPLIED FOR HEP,HAP AND HPP PUMPS WITH SERIAL NUMBERS EARLIER THAN **BR9070**. FOR BONDIOLI GEAR PUMPS USE CONNECTOR TUBE 15510A AND FOR GALTECH GEAR PUMPS USE CONNECTOR TUBE 15510B (REFER TO SHEET 2 FOR FURTHER DETAILS)
- ITEM NO.10 (FAS008SP080) ARE TO REPLACE TWO SCREWS (BLC008KC080) ON THE TYPE200-24, PRIOR TO FITTING PMA048GZ001 (REFER TO SHEET 3 FOR FURTHER DETAILS)
- INDIVIDUAL ITEMS ARE NOT AVAILABLE AS SPARE PARTS FOR HEP, HAP AND HPP PUMPS WITH SERIAL NUMBERS EARLIER THAN BR9070. GP48 GEAR PUMP ASSEMBLY (PMA048GZ001) WILL NEED TO BE ORDERED. INDIVIDUAL ITEMS APART FROM ITEM NO.11 ARE AVAILABLE AS SPARE PARTS FOR HEP, HAP AND HPP PUMPS WITH SERIAL NUMBERS ABOVE BR9070

IMPORTANT

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CONNECTOR TUBE 15510B

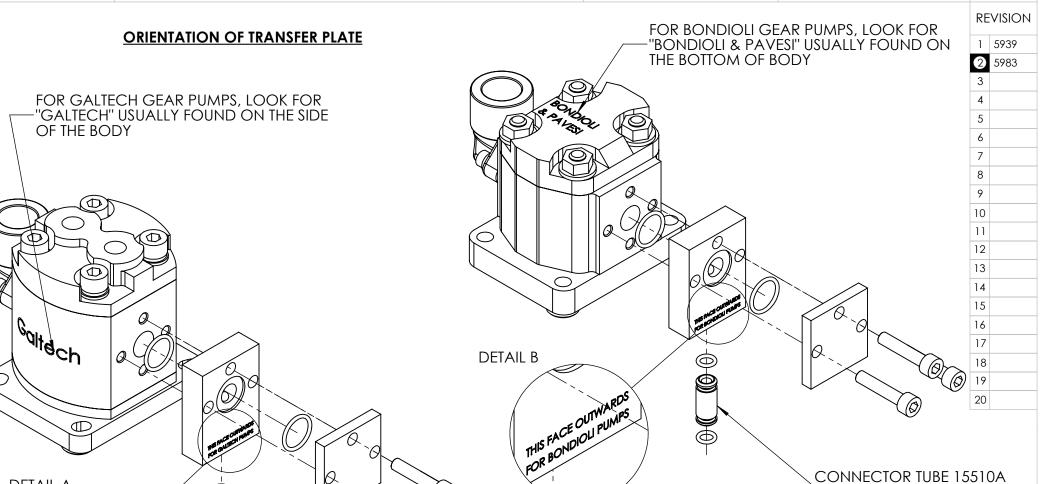
SERIAL NUMBERS

PRODUCT NO.

PMA048GZ001

CONNECTOR TUBE 15510A

SHT 2 OF 3 SHTS



IMPORTANT

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THIS FACE OUTWARDS

DETAIL A

SHT 3 OF 3 SHTS

REVISION

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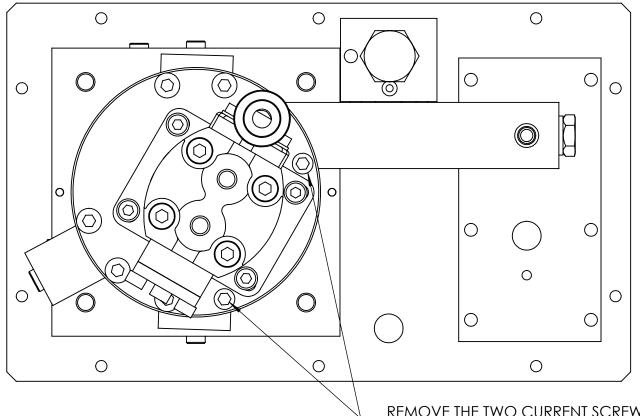
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TYPE200-24: BOTTOM VIEW



REMOVE THE TWO CURRENT SCREWS FROM THESE TWO POSITIONS AND REPLACE WITH ITEM NO. 10 (FAS008SP080)

IMPORTANT

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MOTOR STARTER ASSEMBLY 230V

SERIAL NUMBERS

PRODUCT NO.

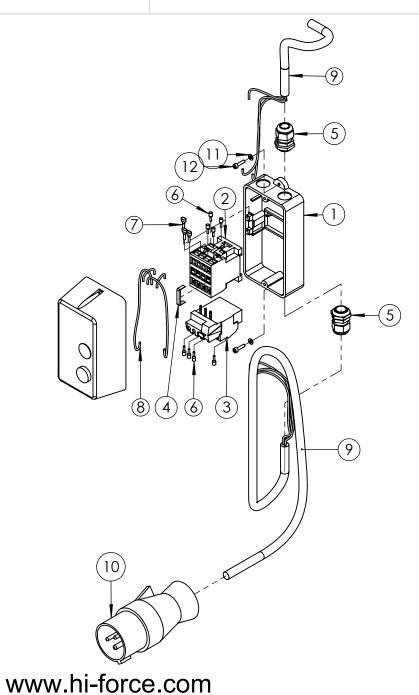
VERSION

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EMA230UE001
LIVI) (2000L001

01 SHT 1 OF 1 SHTS



						1 2H12
ITEM NO.	PART NUMBE	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	REVISION
1	EMC000EF00	ENCLOSURE WITH PUSH BUTTONS P1MT	1			1) 5717 2
2	EMC230KE00	OI CONTACTOR 230 VOL	T 1			3
3	EMC230RE00	OVERLOAD RELAY 8-11 A	MPS 1			4
4	EMC110XF00	BRIDGING BAR	1			5
5	NUC020LS00	2 GLAND 6-12MM	2			6
6	CEC250\$X00	BOOTLACE FERRULE (INSULATED) 2.5mm GR				7
7	CEC250SX00	TWIN BOOTLACE FERRULE mm²	2.5 3			9
8	8 CEC250AC000 SINGLE CORE TR-RATED C 2.5 mm2		ABLE 1			10
9	CEC250CC0	3 CORE CABLE 2.5mm/ H07RN-F3G 2.5	2 2			12
10	MCC240EP00	02 240V 16 Amp PLUG	1			14
11	WAC004YB0	00 M4 WASHER ST	2			15
12	BLC004JD01	6 M4 X 16 HEX SOCKET, CA	AP 2			16
	1	'	I	ı		17
						18

NOTE:

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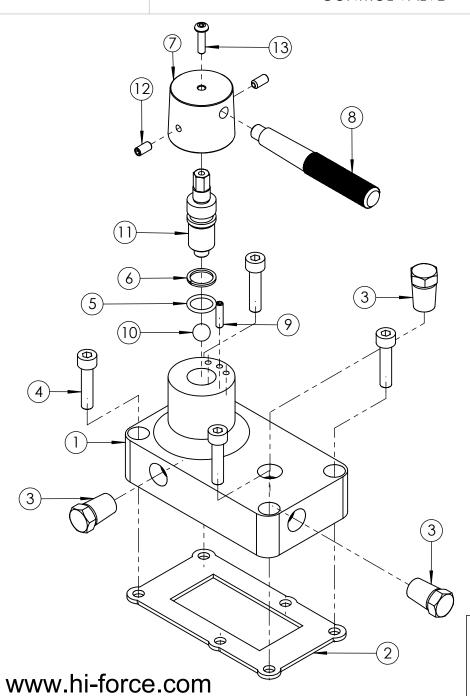
IMPORTANT

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2 WAY, MANUALLY OPERATED PUMP MOUNTED DIRECTIONAL CONTROL VALVE

SERIAL NUMBERS	PRODUCT NO.	VERSION	
	PMV2	01	



′ '	17 (L			PMV2	01			HT 1 OF 1 SHTS
	ITEM NO.	PART NUMBER	DES	CRIPTION	QTY.	SPARE PARTS	RE	VISION
	1	VFC010BF014	VALVE MC	OUNTING BLOCK	1	X	0	5717
	2	SEC003KT001	VALV	/E GASKET	1		2	
	3	FPC010PN001	3/8 NPT BI	LANKING PLUG	3		3	
	4	BLC008KD035		HEX SOCKET CAP D SCREW	4		5	
	5	SEC020RA001		15.60 mm, C.S. 2.4 NITRILE 70	1		6	
	6	SEC020BA001	BACI	K UP RING	1		8	
	7	HLC046BM001	HAN	IDLE BASE	1	X	9	
	8	HLC010BM002	PMV2	2 - HANDLE	1	X	10	
	9	FAS005MB001		IEX SOCKET CUP PT CREW	1		11 12	
	10	BAC012SN001	12mm	STEEL BALL	1		13	
	11	VFC010DR002	SI	PINDLE	1	X	14	
	12	FAS006MB012		IEX SOCKET CUP PT CREW	2		15	
				EX SOCKET BUTTON			16 17	
	13	BLC005HH020		D SCREW	1		17	
							19	
	NOTE	•					17	

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NOTE:

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH \boldsymbol{x}).

IMPORTANT

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HEP & HAP PRESSURE GAUGE ASSEMBLY

SERIAL NUMBERS	PRODUCT NO.	VERSION	
	PGP063AK001	01	SHT 1 OF 1 SHTS

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	RE	VISION
1	WAC005EC001	M5 X 9 X 1.0 COPPER SEALING WASHER	1		1 2	5717
2	BLC006JH010	M6 X 10 mm, HEX SOCKET, BUTTON HEAD SCREW	1		3	
3	HF16	ELBOW, 3/8" NPT FEMALE TO 3/8" NPT MALE	1		5	
4	PGB063PF001	FLANGE MOUNTED 700 Bar PRESSURE GAUGE	1		6 7	
5	HOC006GB001	700 Bar GAUGE HOSE WITH 1/4"BSP CONE FEMALE FITTINGS	1		8	
6	FPC010BN008	M/M ADAPTOR 3/8 NPT x 1/4 BSP INT 60° CONE 1000 Bar (STAINLESS STEEL)	1		10 11 12	
7	ANC013PC001	13mm BLACK STAINLESS STEEL P CLIP	1		13	
8	FPC006BB002	700 Bar SS 1/4" BSPP x BSPP FIXED FEMALE GAUGE ADAPTOR	1		14 15 16	
9	BLC003ZD010	M3 X 10 mm HEX SOCKET CAP HEAD SCREW	6		17 18	
10	NUC003UK001	M3 FEMALE STEEL HEX STANDOFF 30mm LONG	3		19	
11	SFC085HA001	STRAIN RELIEF PLATE	1		20	

NOTE:

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PUMP SERVICE KIT

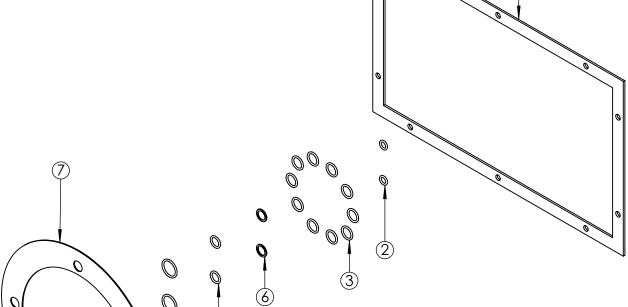
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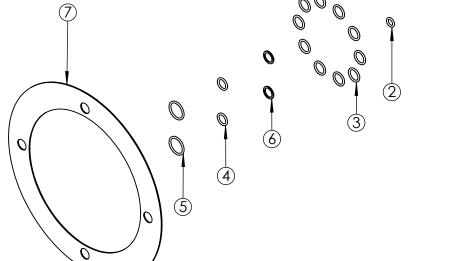
PRODUCT NO. HEP-SK1

SHT 1 OF 1 SHTS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	REVISION
1	15482	TANK GASKET	1	1 5717
2	SEC010RA001	O-RING - I.D. 6.35 mm, C.S. 1.78 mm, NITRILE 70	2	2 5939
2				3

1 15482 TANK GASKET 1 1 2 SEC010RA001 O-RING - I.D. 6.35 mm, C.S. 1.78 mm, NITRILE 70 2 3 3 SEC014RF001 O-RING - I.D. 10.82 mm, C.S. 1.78 mm, NITRILE 90 10 4 4 SEC013RA001 O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90 2 6 5 SEC019RF002 O-RING - I.D. 15.60, C.S. 1.78mm, NITRILE 90 2 7 6 SEC013BA001 BACK-UP RING - PTFE, SOLID SPLIT 2 9 7 SEC001KT003 GASKET 1 10					1
2 SEC010RA001 C.S. 1.78 mm, NITRILE 70 2 3 3 SEC014RF001 O-RING - I.D. 10.82 mm, C.S. 1.78 mm, NITRILE 90 10 4 4 SEC013RA001 O-RING - I.D. 9.25mm, C.S. 2 6 5 SEC019RF002 O-RING - I.D. 15.60, C.S. 1.78mm, NITRILE 90 2 6 6 SEC013BA001 BACK-UP RING - PTFE, SOLID SPLIT 2 9	1	15482	tank gasket	1	1
3 SEC014RF001 C.S. 1.78 mm, NITRILE 90 10 4 SEC013RA001 O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90 2 5 SEC019RF002 O-RING - I.D. 15.60, C.S. 1.78mm, NITRILE 90 2 6 SEC013BA001 BACK-UP RING - PTFE, SOLID SPLIT 2	2	SEC010RA001	O-RING - I.D. 6.35 mm, C.S. 1.78 mm, NITRILE 70	2	3
4 SEC013RA001 O-RING - I.D. 9.25mm, C.S. 2 6 5 SEC019RF002 O-RING - I.D. 15.60, C.S. 1.78mm, NITRILE 90 2 8 6 SEC013BA001 BACK-UP RING - PTFE, SOLID SPLIT 2 9	3	SEC014RF001		10	- 1
5 SEC019RF002 1.78mm, NITRILE 90 2 6 SEC013BA001 BACK-UP RING - PTFE, SOLID SPLIT 2 9	4	SEC013RA001	O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90	2	
6 SECUTSBAUUT SOLID SPLIT 2 7	5	SEC019RF002		2	
7 SEC001KT003 GASKET 1 10	6	SEC013BA001		2	9
	7	SEC001KT003	GASKET	1	10





IMPORTANT

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