

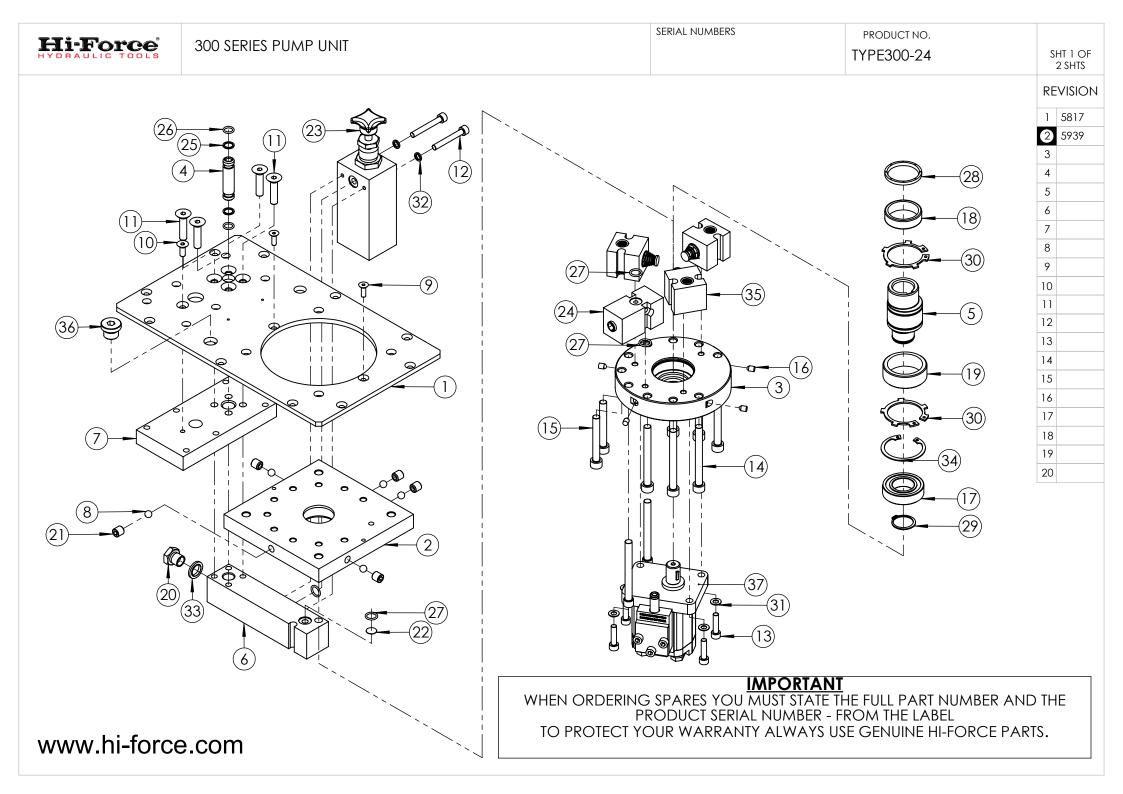
	Force	230V 50HZ, TWO STAGE, ELECTRIC DRIVEN, HIGH FLOW PU C/W SOLENOID OPERATED VALVE						FROM BQ6615	PRODUCT N	SHT 2 OF		
TEM NO.	PART NUMBER	DESCRIPTION			DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	2 SHTS REVISIO			
1	TAC025AS006	25L TANK	1			22	PGP063AK001	HEP & HAP PRESSURE GAUGE ASSEMBLY	1			1 5817
2	BLC021YT010	SIGHT GLASS HGF.13 BLACK OIL LEVEL INDICATOR	2			23	AAN000UP001	60 x 30 mm UNIVERSAL NAME PLATE	1	X		<b>2</b> 6154
3	DC\$F00328	DOUBLE SIDED MAGNET	1			24	FAS002HZ001	NO.4 x 3/16 HAMMER DRIVE SCREW	2			4
4	FPC013PC001	1/2" BSP PLUG - HEX SOCKET	1			25	TAC000PA001	160 mm LONG SUCTION PIPE	1			5
5	NUC021-B000	1/2" BSP LOCK NUT	2			26	FPC013AC001	BARREL NIPPLE	1			6
6	FFC028PZ001	FILLER/BREATHER	1			27	FFC045MZ001	FILTER	1			7
7	BPC025KP001	1" SQ RIBBED INSERT BLACK	4					M5 x 20 mm HEX SOCKET	1			8
8	TAC025CS003	25L ROLL FRAME	1			28	BLC005HF020	COUNTERSUNK SCREW	10			9
9	BLC008KD020	M8 x 20 mm HEX SOCKET CAP HEAD SCREW	4			29	15482	TANK GASKET	1		<ul> <li>✓</li> </ul>	10
10	WAC008AB000	M8 PLAIN WASHER	8			30	TAC000FS003	MOUNTING PLATE	1			12
11	WAC008BB000	M8 ZINC PLATED SPRING WASHER	4			31	NUC008KC000	M8 NYLOC NUT	4			13
12	TYPE300-24	300 SERIES PUMP UNIT	1			32	TAC000FS004	HOUSING M6 X 10 mm BUTTON HEAD HE	1			14
13	EM230-1.5-4LAF	ELECTRIC MOTOR 1.5KW 230VAC	1			33	BLC006JH010	SOCKET SCREW	× 8			15
-			1			34	WAC006AF000	M6 ZINC WASHER	8			17
14	SEC001KT003	GASKET M10 x 35 mm HEX HEAD BOLT,	1		✓ ✓	- 35	WAC006BC001	M6 SPRING ZINC WASHER (SQUARE SECTION)	4			18
15	BLC010LB035	ZINC PLATED	4			- 36	ANC015PC001	CABLE CLIP BLACK SCREW POLYACETAL CABLE CLIP, 15m	m 4			19
16	WAC010AB000	M10 ZINC PLATED FLAT WASHER	4			37	SEC013EH001	12.7mm ID BLACK PVC OPEN				20
17	WAC010BZ000	M10 SPRING WASHER	4				320013211001	GROMMET				
18	NUC020LS002	GLAND 6-12MM	1			38	SEC010EH001	9.5mm ID BLACK PVC OPEN GROMMET	2			
19	EMA230UE001	MOTOR STARTER ASSEMBLY 230V	1			*	SFC065FA002	BLANKING PLATE	1			
20	EMA024TB001	POWER SUPPLY ASSY	1				NOTE:					-
21	PMV3SD	3W WAY, ELECTRICALLY OPERATED, PUMP MOUNTED DIRECTIONAL CONTROL VLAVE	1				(UNLESS MAR	RE AVAILABLE TO BE ORDERED AS S RED WITH <b>x</b> ). MARKED WITH <b>√</b> ARE AVAILABLE AS		E		

- 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 12, 19, 20, 21 & 22) 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.



Н	YDRAULIC TO	300 SEKIES PUMP UNII			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
1	TAC000BA003	COVER PLATE	1		
2	PMC000UM001	UPPER PLATE	1		
3	PMC000LF001	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	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	BLC008KC060	M8 x 60 mm HEX SOCKET CAP HEAD SCREW	2		
16	BPC006RS001	SEALING PLUG	4		
17	BSC025MC001	LOWER PLATE BEARING	1		
18	BSC035NC001	UPPER PLATE BEARING	1		
19	BSC040ND001	ECCENTRIC BEARING	1		
20	FAS006GJ010	1/4" BSP HEX HEAD BLANKING PLUG	1		
21	FAS010MA010	M10 X 10 CUP POINT GRUB SCREW	5		
22	FFC012MA001	SUCTION FILTER	1		
23	HPRV1	HIGH PRESSURE R/VALVE	1		
24	LPRV1	LOW PRESSURE R/VALVE	1		
25	SEC013BA001	BACK-UP RING - PTFE, SOLID SPLIT	2		$\checkmark$
26	SEC013RA001	O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90	2		✓
27	SEC014RF001	O-RING - I.D. 10.82 mm, C.S. 1.78 mm, NITRILE 90	4		✓

300 SERIES PUMP UNIT

#### **TYPE300-24** SHT 2 OF 2 SHTS SPARE SERVICE ITEM PART NUMBER DESCRIPTION QTY REVISION NO. PARTS PARTS 28 SEC035WE001 UPPER PLATE OIL SEAL 1 1 5817 EXTERNAL CIRCLIP - 25 x 1.2 mm 29 STC025AA001 1 2 5939 D1400/025 3 EXTERNAL CIRCLIP - 40 x 1.75 mm 30 2 STC040AA001 D2100/0400 4 31 WAC006AF000 M6 ZINC WASHER 4 5 M6 SPRING ZINC WASHER (SQUARE 2 32 WAC006BC001 6 SECTION) 1/4" BSP SELF CENTERING BONDED 7 33 WAC007HD000 1 WASHER 8 INTERNAL CIRCLIP - 47 x 1.75 mm 34 STC047BA001 1 9 D1300/0470 35 PISTON BLOCK ASSEMBLY 3 15494-A 10 36 11 FPC010PB001 3/8" BSP BLANKING PLUG 1 12 37 PMA060GZ001 GP60 GEAR PUMP ASSEMBLY 1 13

PRODUCT NO.

18 19

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### NOTE:

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH **X**).

SERIAL NUMBERS

- 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. 24 (LPRV1) IS ORDERED AS A SPARE PART, THIS ALREADY COMES WITH 2 OFF ITEM NO.27 (SEC014RF001). THEREFORE THESE ARE NOT REQUIRED TO BE ORDERED SEPERATELY.

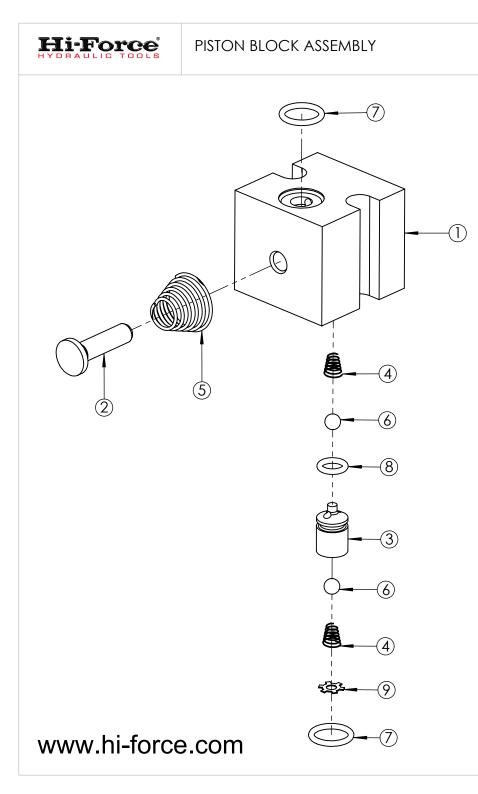
- FOR SUB ASSEMBLIES - ITEM NO. 35 (**15494-A**) & ITEM NO. 37 (**PMA060GZ001**) REFER TO THEIR INDUVIDUAL EVD's.

## 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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	_									
		SERIAL NUMBERS		PRODUCT NO.			VE	RSION		
				15494-A		01				ht 1 Of 1 Shts
ITE NC	M D.	PART NUMBER	DESCRIF	PTION	QTY.	SPAI PAR		SERVICE PARTS	RE	VISION
1		15494	PISTON B	BLOCK	1	X			1	5717
2	2	15495	PISTO	1	X			2	5866	
3	3	15496	VALVE	1	X			3		
4	1	15509	SUCTION/DELIVERY SPRING			X			4	
5	5	15508	PUMP SF	PRING	1	X			5	
6	, >	BAC005SN000	Ø5 mm STEEL E 100		2	x			6	
7	7	SEC014RF001	O-RING - I.D. C.S. 1.78 mm		2			✓	8	
8	3	SEC010RA001	O-RING - I.D. 6 1.78 mm, N		1	X			9 10	
9	)	STC008SA001	N1305-0031 SE RIN(		1	X			11	
L									12	

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### <u>NOTE:</u>

- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH  $\mathbf{X}$ ).
- 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).

## 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. Hi-Force GP60 GEAR PUMP ASSEMBLY 9 11 8  $\frown$ 3  $\subset$ 0 ▣ Ø 0 E) 0 0 5 2 10 5 6

PMA060GZ001 SHT 1 OF 3 SHTS ITEM SPARE SERVICE PART NUMBER QTY. REVISION DESCRIPTION PARTS NO. PARTS GP60 GEAR PUMP 1 1 5939 2 PMC000TM001 TRANSFER PLATE 1 2 3 15510C CONNECTOR TUBE 1 3 O-RING - I.D. 6.35 mm, C.S. 4 SEC010RA001 2 1 4 1.78 mm, NITRILE 70 5 O-RING - I.D. 15.60, C.S. 5 SEC019RF002 2  $\checkmark$ 6 1.78mm, NITRILE 90 7 6 PMC000XM001 SEALING PLATE 1 8 M6 x 30 mm HEX SOCKET CAP BLC006JD030 3 7 **HEAD SCREW** 9 8 15507 ADAPTOR 1 10 9 PCC002WC001 KEY TO FIT 200/300 PUMPS 1 11 M8 X 80 HEX SOCKET 12 REDUCED CAP HEAD SCREW 10 FAS008SP080 2 13 (FULLY THREADED) 14 GEAR PUMP ELBOW (INC 11 FPA013DC001 X WITH GEAR PUMP) 15 16

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18 19

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PRODUCT NO.

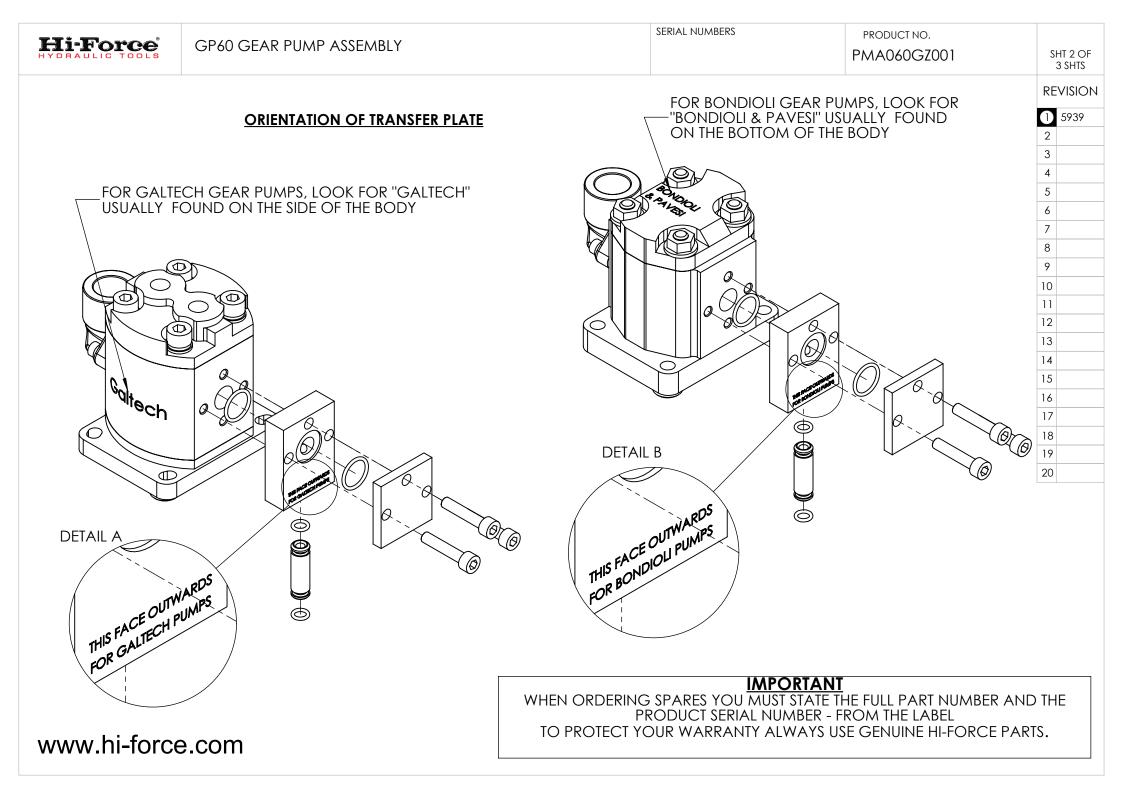
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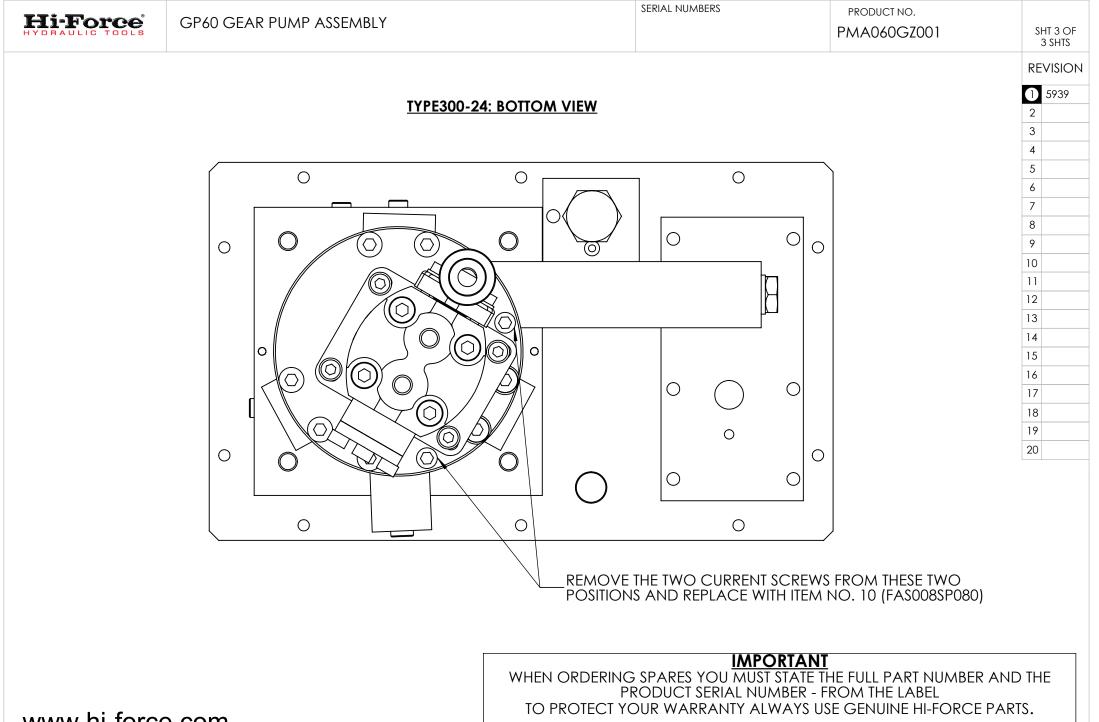
SERIAL NUMBERS

- 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)
- THE ORIENTATION OF ITEM NO. 2 (PMC000TM001) IS DETERMINED BY THE BRAND OF THE GP60 GEAR PUMP SUPPLIED (REFER TO SHEET 2 FOR FURTHER DETAILS)
- ITEM NO. 10 (FAS008SP080) ARE TO REPLACE TWO SCREWS (BLC008KC080)ON THE TYPE300-24, PRIOR TO FITTING PMA060GZ001 (REFER TO SHEET 3 FOR FURTHER DETAILS)
- INDIVIDUAL ITEMS ARE NOT AVAILABLE AS SPARE PARTS FOR HEP PUMPS WITH SERIAL NUMBERS EARLIER THAN **BR9070**. GP60 GEAR PUMP ASSEMBLY (PMA060GZ001) WILL NEED TO BE ORDERED. INDIVIDUAL ITEMS APART FROM ITEM NO. 11 ARE AVAILABLE AS SPARE PARTS FOR HEP PUMPS WITH SERIAL NUMBERS ABOVE **BR9070**

## 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.





Hi-Force	MOTOR STARTER ASSEMBLY 230V			SERIAL NUMBERS
	$\sim$	ITEM NO.	PART NUMB	SER DESC
		1	EMC000EF0	DO1 ENCLOSUI BUTTC
	9	2	EMC230KE0	
		3	EMC230RE0	01 OVERLOAD R
	<b>9</b> -(5)	4	EMC110XF0	01 BRIDO
		5	NUC020LS0	02 GLANI
		6	CEC250SX0	001 BOOTLA (INSULATED
		7	CEC250SX0	102 TWIN BOOTL
7-		8	CEC250ACC	2.0
$\sim$		9	CEC250CC0	000 3 CORE CA H07RN
		10	MCC240EPC	240V 16
	<b>9</b> -5	11	WAC004YBC	000 M4 W
		12	BLC004JD0	16 M4 X 16 HEX HEAD
	4 6 3			- PARTS ARE AVAILA ESS MARKED WITH
nww.hi-force	J-o-	WHEN O TO PI	ORDERING PRO ROTECT YO	IM SPARES YOU MU ODUCT SERIAL N UR WARRANTY J

		EMA	4230U	E001	01	SHT 1 OF 1 SHTS
rt numbe	er description		QTY.	SPARE PARTS	SERVICE PARTS	REVISION
C000EF00	DI ENCLOSURE WITH PUSH BUTTONS P1MT	1	1			<b>1</b> 5717
C230KE0	01 CONTACTOR 230 VOL	Г	1			3
C230RE0	01 OVERLOAD RELAY 8-11 A	MPS	1			4
C110XF00	01 BRIDGING BAR		1			5
C020LS00	02 GLAND 6-12MM		2			6
C250SX00	DI BOOTLACE FERRULE (INSULATED) 2.5mm GRI	ΞY	8			7
C2508X00	TWIN BOOTLACE FERRULE	2.5	3			9
C250AC0	00 SINGLE CORE TR-RATED C/ 2.5 mm2	<b>ABLE</b>	1			10
C250CC0	00 3 CORE CABLE 2.5mm^ H07RN-F3G 2.5	2	2			12
C240EP0	02 240V 16 Amp PLUG		1			14
C004YB0	00 M4 WASHER ST		2			15
C004JD01	16 M4 X 16 HEX SOCKET, CA	٩P	2			16
				I		17
						18

PRODUCT NO.

VERSION

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LABLE TO BE ORDERED AS SPARE PARTS ΓΗ **Χ**).

MPORTANT MUST STATE THE FULL PART NUMBER AND THE L NUMBER - FROM THE LABEL ALWAYS USE GENUINE HI-FORCE PARTS.

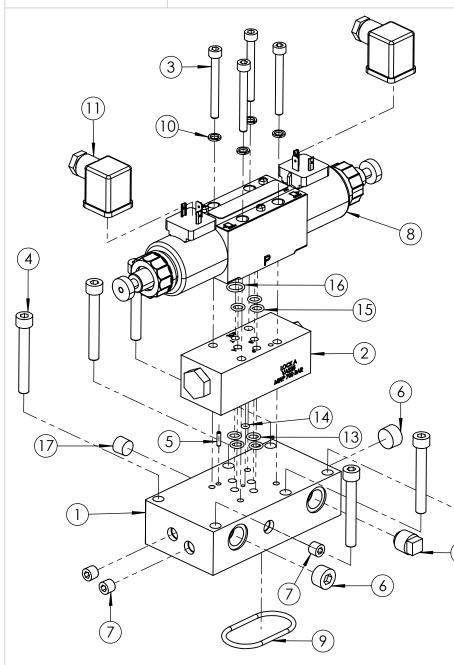
<b>***</b>			SERIAL I	NUMBERS		PRODUCT NO.	VERSION	
HI-Force	POWER SUPPLY ASSY					EMA024TB001	01	SHT 1 OF 1 SHTS
			ITEM NO.	PART NUMBER		DESCRIPTION	QTY. SPAR	
9			1	EMC000XZ001		DIN RAIL	1	1 5717
	<b>1</b>		2	EMC024TB001	POWE	ER SUPPLY 24 V DC	1	2
			3	EMC000NZ001	TE	RMINAL BLOCK	5	3
			4	EMC000NZ002	EARTH	I TERMINAL BLOCK	1	4
			5	EMC024EB002	DRIL	LED ENCLOSURE	1	- 6
			6	NUC016LS001	M1	6 CABLE GLAND	3	7
			7	NUC020LS002	G	LAND 6-12MM	2	8
			8	EMC000VZ002	HAND I ON	PENDANT (PENDANT NLY, NO CABLE)	1	9
		λ	9	BLC004JD016	M4 x 1 CA	6 mm HEX SOCKET P HEAD SCREW	4	10 11
//		)	10	WAC004YB000	Ν	14 WASHER ST	4	12
			11	FAS003TV001	M3 :	x 5 FORM SCREW	2	13
// (			12	CEC150DC000	4 COI	RE CABLE 1.5 mm2 107RN-F 4G1.5	1	14
			13	CEC150CC000	3 C C	DRE 1.5mm CABLE	1	16 17
$\sim$			14	CEC075CC000	3 CO	RE 0.75mm CABLE	2	18 19
		WHEN ORDERING	- A P. 7)	ARTS (UNLESS M)	ARKED V			20 ) THF
www.hi-force	e.com	PR	ODUC	CT SERIAL NUM	BER - F	ROM THE LABEL		



### 3 WAY, ELECTRICALLY OPERATED, PUMP MOUNTED DIRECTIONAL CONTROL VA

SERIAL NUMBERS

PRODUCT NO.



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ALVE	ITEM NO.         PART NUMBER         DESCRIPTION           1         VFC010BT004         VALVE BASE (5 POR 2           2         VA225         PO CHECK VALVE (5 p           3         BLC006FC055         1/4" x 2 1/4" UNC HEX SOCKET SCREW           4         BLC008KC060         M8 x 60 mm HEX SOCKET CAP           5         PCC003RB006         Ø3 x 12 mm SELLOCK           6         FPC010PN002         3/8" X 7/8" NPT SOCKET           7         FPC003PN001         1/8" x 3/4" NPT TAPER DRY SEA           8         VFA000CE005         DIRECTIONAL CONTROL VALV CENTRE 24VDC           9         SEC057RA001         O-RING - I.D. 50.39 mm, C.S           10         WAC006BC001         M6 SPRING ZINC WASHER (SQU           11         EMC240NE001         BLACK RECTANGULAR POWER           12         BPC010SP004         3/8 NPT PLASTIC BLANKING F           13         SEC011RF001         O-RING, I.D. 7.66 mm, C.S. 1.78           14         SEC006RA002         O-RING - I.D. 7.66 mm, C.S. 1.78           15         SEC014RF002         O-RING - I.D. 10.82 mm C.S. 1.7 90 (BROWN)	PM	PMV3SD					
	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	REV	ISION	
1	VFC010BT004	VALVE BASE (5 PORT)	1			1 5	717	
2	VA225	PO CHECK VALVE (5 port)	1				165	
3	BLC006FC055	1/4" x 2 1/4" UNC HEX SOCKET CAP HEAD SCREW	4			3		
4	BLC008KC060	M8 x 60 mm HEX SOCKET CAP HEAD SCREW	6			5		
5	PCC003RB006	Ø3 x 12 mm SELLOCK PIN	1			6		
6	FPC010PN002	3/8" X 7/8" NPT SOCKET PLUG	2			7		
7	FPC003PN001	1/8" x 3/4" NPT TAPER DRY SEAL PRESS PLUG	3			8		
8	VFA000CE005	DIRECTIONAL CONTROL VALVE - TANDEM CENTRE 24VDC	1			9 10		
9	SEC057RA001	O-RING - I.D. 50.39 mm, C.S. 3.53 mm	1		✓	11		
10	WAC006BC001	M6 SPRING ZINC WASHER (SQUARE SECTION)	4			12		
11	EMC240NE001	BLACK RECTANGULAR POWER CONNECTOR	2			13		
12	BPC010SP004	3/8 NPT PLASTIC BLANKING PLUG (RED)	1			14		
13	SEC011RF001	O-RING, I.D. 7.66 mm, C.S. 1.78 mm, NITRILE 90	4		$\checkmark$	15		
14	SEC006RA002	O-RING - I.D. 2.9 mm, C.S. 1.78mm, NITRILE 70	1		$\checkmark$	16		
15	SEC011RF002	O-RING - I.D. 7.66 mm, C.S. 1.78 mm, VITON 90 (BROWN)	3		~	17		
16	SEC014RF002	O-RING - I.D. 10.82 mm C.S. 1.78 mm, VITON 90 (BROWN)	1		✓	18 19		
17	FPC006PN002	1/4 NPT x 7/8 TAPER PLUG	1			20		

NOTE:

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12)

- 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 DCV-S1: SERVICE KIT (SOLENOID VALVE) (REFER TO DCV-S1 EVD FOR FULL PARTS LIST).

- IF ITEM NO. 2 IS ORDERED AS A SPARE PART, THIS ALREADY COMES WITH ITEMS 13 & 14. THEREFORE THESE ARE NOT REQUIRED TO BE ORDERED SEPERATELY.

- IF ITEM NO. 8 IS ORDERED AS A SPARE PART, THIS ALREADY COMES WITH ITEMS 15 & 16. THEREFORE THESE ARE NOT REQUIRED TO BE ORDERED SEPERATELY.

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.

Hi-Force	HEP & HAP PRESSURE GAUGE ASSEMBL	_Y	SERIA	L NUMBERS	PRODUCT NO. PGP063AK001	version 01		SHT 1 OF 1 SHTS
			ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	REVISION
			1	WAC005EC001	M5 X 9 X 1.0 COPPER SEALING WASHER	1		1 5717 2
			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		4 5
	5	7	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 9
			6	FPC010BN008	M/M ADAPTOR 3/8 NPT x 1/4 BSP INT 60° CONE 1000 Bar (STAINLESS STEEL)	1		10 11 12
(1)	981		7	ANC013PC001	13mm BLACK STAINLESS STEEL P CLIP	1		13
		(2)	8	FPC006BB002	700 Bar SS 1/4" BSPP x BSPP FIXED FEMALE GAUGE ADAPTOR	1		14 15 16
4	1-01-	Y	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
and the second s	6		<u>Note</u> - All		ilable to be ordered as s	PARE	PARTS	
	(3)		(UNI	LESS MARKED W	ITH <b>X</b> ).			

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.

Hi-Force	PUMP SERVI	CE KIT		SERIAL NUMBE	ERS		PRODUCT NO. HEP-SK1		SHT 1 OF 1 SHTS
	1			ľ	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	
					1	15482	TANK GASKET	1	1 5717
					2	SEC010RA001	O-RING - I.D. 6.35 mm, C.S. 1.78 mm, NITRILE 70	2	<ol> <li>2 5939</li> <li>3</li> </ol>
			(1)		3	SEC014RF001	O-RING - I.D. 10.82 mm, C.S. 1.78 mm, NITRILE 90	10	
					4	SEC013RA001	O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90		6
			e		5	SEC019RF002	O-RING - I.D. 15.60, C.S. 1.78mm, NITRILE 90	2	7 8
						SEC013BA001	BACK-UP RING - PTFE, SOLID SPLIT	2	9
		0			7	SEC001KT003		1	10
								1	12
		le s							13
		000							14
$\overline{\mathcal{O}}$			l						15 16
		0 0 0							17
			le					1	18
	0	<b>q 2</b>		$\downarrow$					19 20
		6						L	20
www.hi-force	e.com		PR	ODUCT SE	YOU Seria	al number - F	<b>I</b> The full part number <i>A</i> FROM THE LABEL ISE GENUINE HI-FORCE P		

Hi-Force	SERVICE KIT (SOLENOID VALVE)			SERIAL N	IUMBERS	PRODUCT NO.	VERSI	ЛС	
YDRAULIC TOOLS	SERVICE KII (SOLEINOID VALVE)					DCV-S1	0	1	Sht 1 Oi 1 Shts
			ITEM NO.	PART NUMBE	R	DESCRIPTION		QTY.	REVISIC
			1	SEC014RF002	2 O-RING - I.D. 1	0.82 mm C.S. 1.78 mm, V (BROWN)	(ITON 90	1	<ol> <li>5717</li> <li>2</li> </ol>
			2	SEC011RF002					3
		(5)	3	SEC011RF00	I O-RING, I.D. 7.	.66 mm, C.S. 1.78 mm, NI	TRILE 90	4	5
			4	SEC006RA00	2 O-RING - I.D. 2	2.9 mm, C.S. 1.78mm, NI	TRILE 70	1	6
			5	SEC057RA00	1 O-RING - I	I.D. 50.39 mm, C.S. 3.53 r	nm	1	7
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