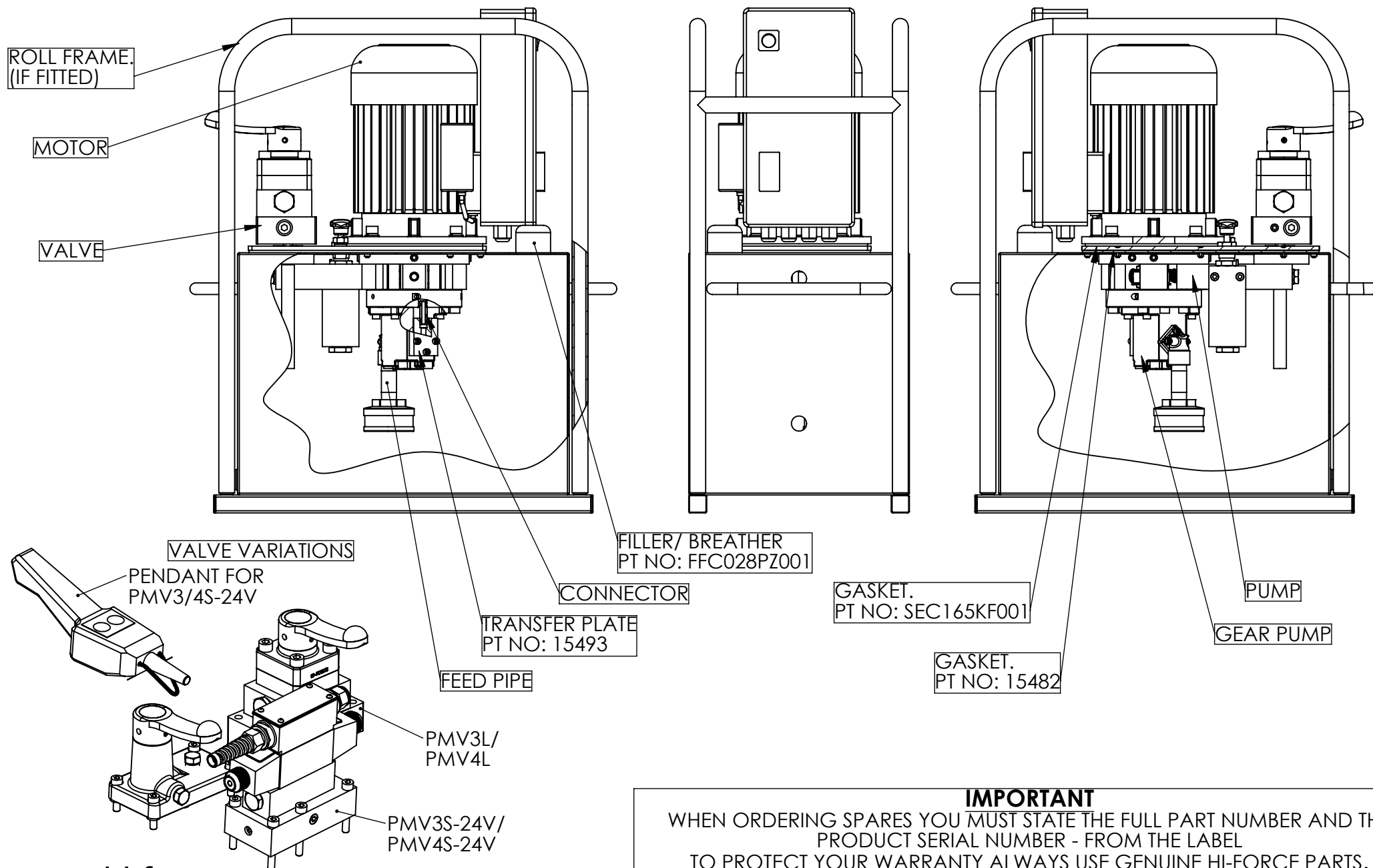




IMPORTANT

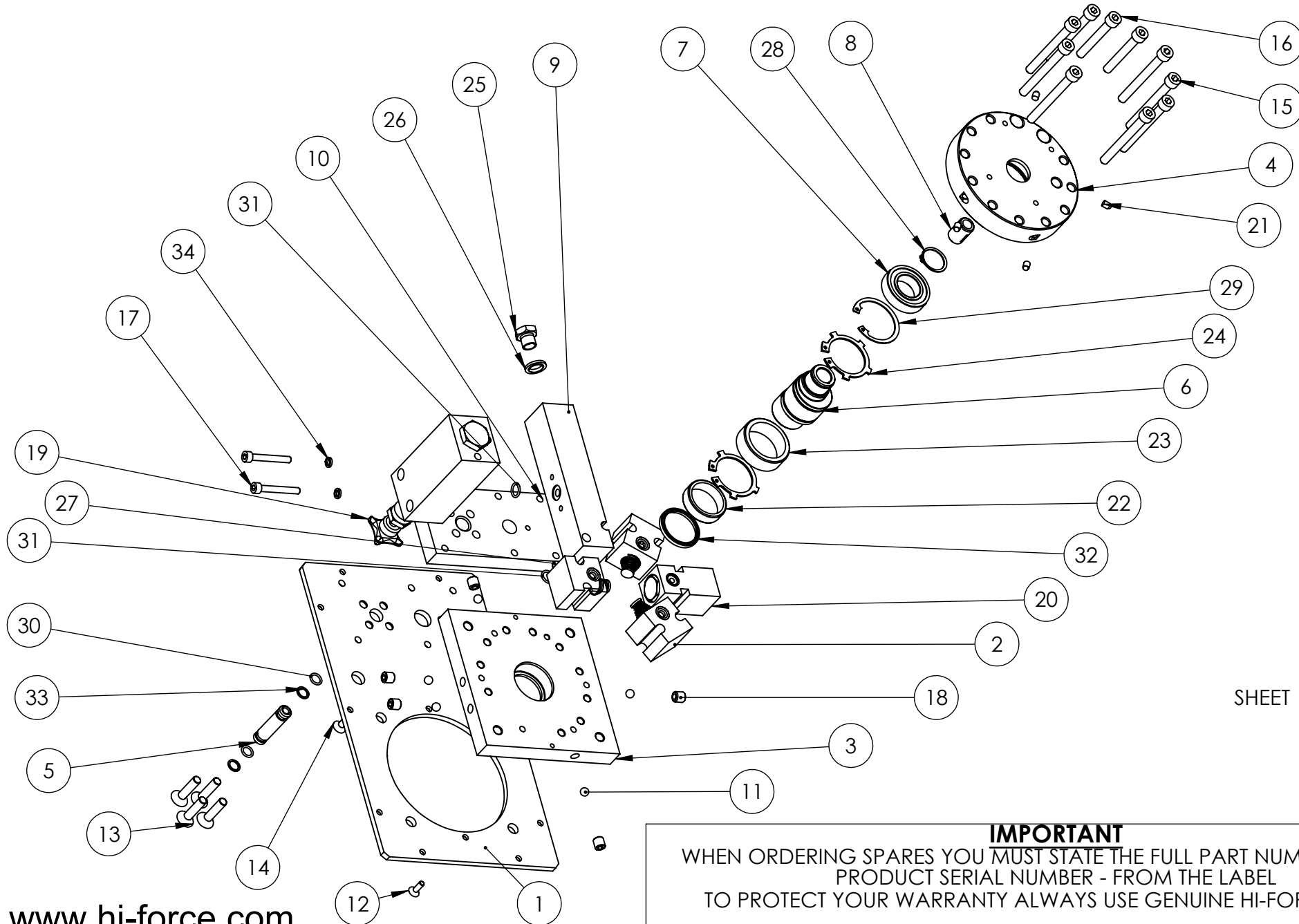
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MODEL				PUMP	VALVE	TANK	MOTOR	GEAR PUMP	CONNECTOR	FEED PIPE
HEP517	1	4	2	TYPE300-24	PM1	PPR40	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	1	4	4	TYPE300-24	PM1	PPR40	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	1	6	2	TYPE300-24	PM1	PPR60	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	1	6	4	TYPE300-24	PM1	PPR60	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	2	4	2	TYPE300-24	PMV2	PPR40	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	2	4	4	TYPE300-24	PMV2	PPR40	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	2	6	2	TYPE300-24	PMV2	PPR60	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	2	6	4	TYPE300-24	PMV2	PPR60	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	3	4	2	TYPE300-24	PMV3-L	PPR40	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	3	4	4	TYPE300-24	PMV3-L	PPR40	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	3	6	2	TYPE300-24	PMV3-L	PPR60	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	3	6	4	TYPE300-24	PMV3-L	PPR60	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	4	4	2	TYPE300-24	PMV4-L	PPR40	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	4	4	4	TYPE300-24	PMV4-L	PPR40	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	4	6	2	TYPE300-24	PMV4-L	PPR60	EM240/2.2/2	GP60	15510C	FPC013AC002
HEP517	4	6	4	TYPE300-24	PMV4-L	PPR60	EM415/2.2/2	GP60	15510C	FPC013AC002
HEP517	3	4	2 S	TYPE300-24	PMV3-S	PPR40	EM240/2.2/2T	GP60	15510C	FPC013AC002
HEP517	3	4	4 S	TYPE300-24	PMV3-S	PPR40	EM415/2.2/2T	GP60	15510C	FPC013AC002
HEP517	3	6	2 S	TYPE300-24	PMV3-S	PPR60	EM240/2.2/2T	GP60	15510C	FPC013AC002
HEP517	3	6	4 S	TYPE300-24	PMV3-S	PPR60	EM415/2.2/2T	GP60	15510C	FPC013AC002
HEP517	4	4	2 S	TYPE300-24	PMV4-S	PPR40	EM240/2.2/2T	GP60	15510C	FPC013AC002
HEP517	4	4	4 S	TYPE300-24	PMV4-S	PPR40	EM415/2.2/2T	GP60	15510C	FPC013AC002
HEP517	4	6	2 S	TYPE300-24	PMV4-S	PPR60	EM240/2.2/2T	GP60	15510C	FPC013AC002
HEP517	4	6	4 S	TYPE300-24	PMV4-S	PPR60	EM415/2.2/2T	GP60	15510C	FPC013AC002

NOTE: SEAL KIT FOR HEP5 SERIES PUMP PART NO:
 HEP310TP1-K.
 (THIS INCLUDES SEAL KIT FOR TYPE 300 PUMP).

IMPORTANT

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SHEET 1 OF 2.

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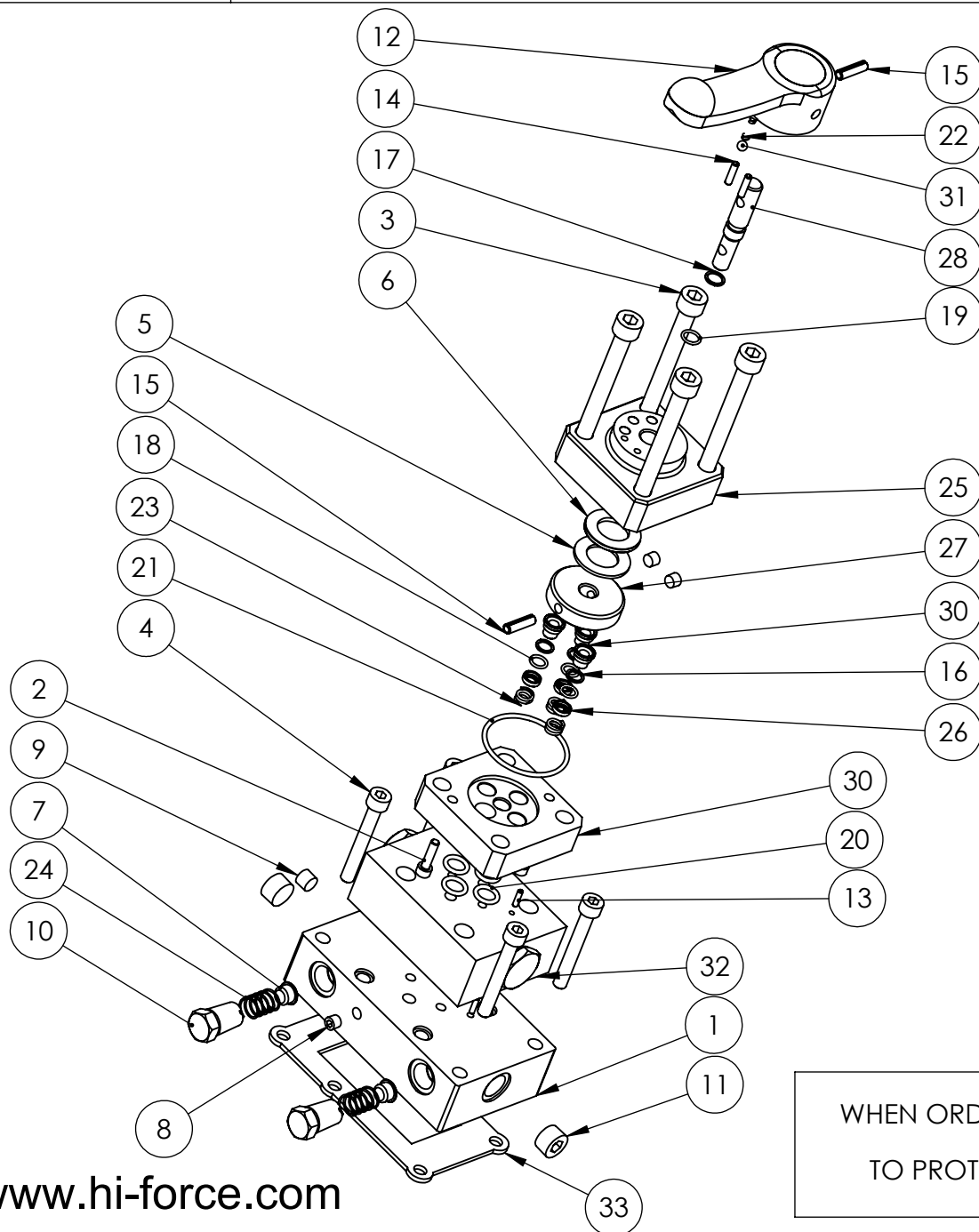
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	TAC000BA003	COVER PLATE	1
2	15494A	PISTON BLOCK ASSY.	3
3	15497	UPPER PLATE	1
4	15499	LOWER PLATE	1
5	E15503	CONNECTOR PIPE	1
6	15505	24MM DRIVE SHAFT	1
7	BSC025MC001	LOWER PLATE BEARING	1
8	15507	ADAPTOR	1
9	17587	TRANSFER BLOCK	1
10	17588	VALVE PLATE	1
11	BAC008SN000	8mm BALL	5
12	BLC005HF016	SKT CSK SCREW	2
13	BLC008KF035	SKT CSK SCREW	4
14	BLC006JE016	SKT CSK SCREW	1
15	BLC008KC080	CAP HD SCREW	8
16	BLC008KC060	CAP HD SCREW	2
17	BLC006JC045	CAP HD SCREW	2
18	FAS010MA010	M10 X 10 CUP POINT GRUB SCREW	5
19	HPRV1	HIGH PRESSURE R/VALVE	1
20	LPRV1	LOW PRESSURE R/VALVE	1
21	BPC006RS001	SEALING PLUG	4
22	BSC035NC001	UPPER PLATE BEARING	1
23	BSC040ND001	ECCENTRIC BEARING	1
24	STC040AA001	CIRCLIP TYPE 200/300	2
25	FAS006GJ010	1/4 INCH BLANKING PLUG	1
26	X	DOWTY WASHER	1
27	FFC012MA001	SUCTION FILTER	1
28	STC025AA001	CIRCLIP	1
29	STC047BA001	CIRCLIP	1
30	X	O - RING	2
31	X	O - RING	2
32	X	UPPER PLATE OIL SEAL	1
33	X	BACK UP RING	2
34	WAC006BC001	SPRING WASHER	2

NOTE: PARTS MARKED 'X' SUPPLIED IN KIT HEP310TP1-K ONLY

SHEET 2 OF 2.

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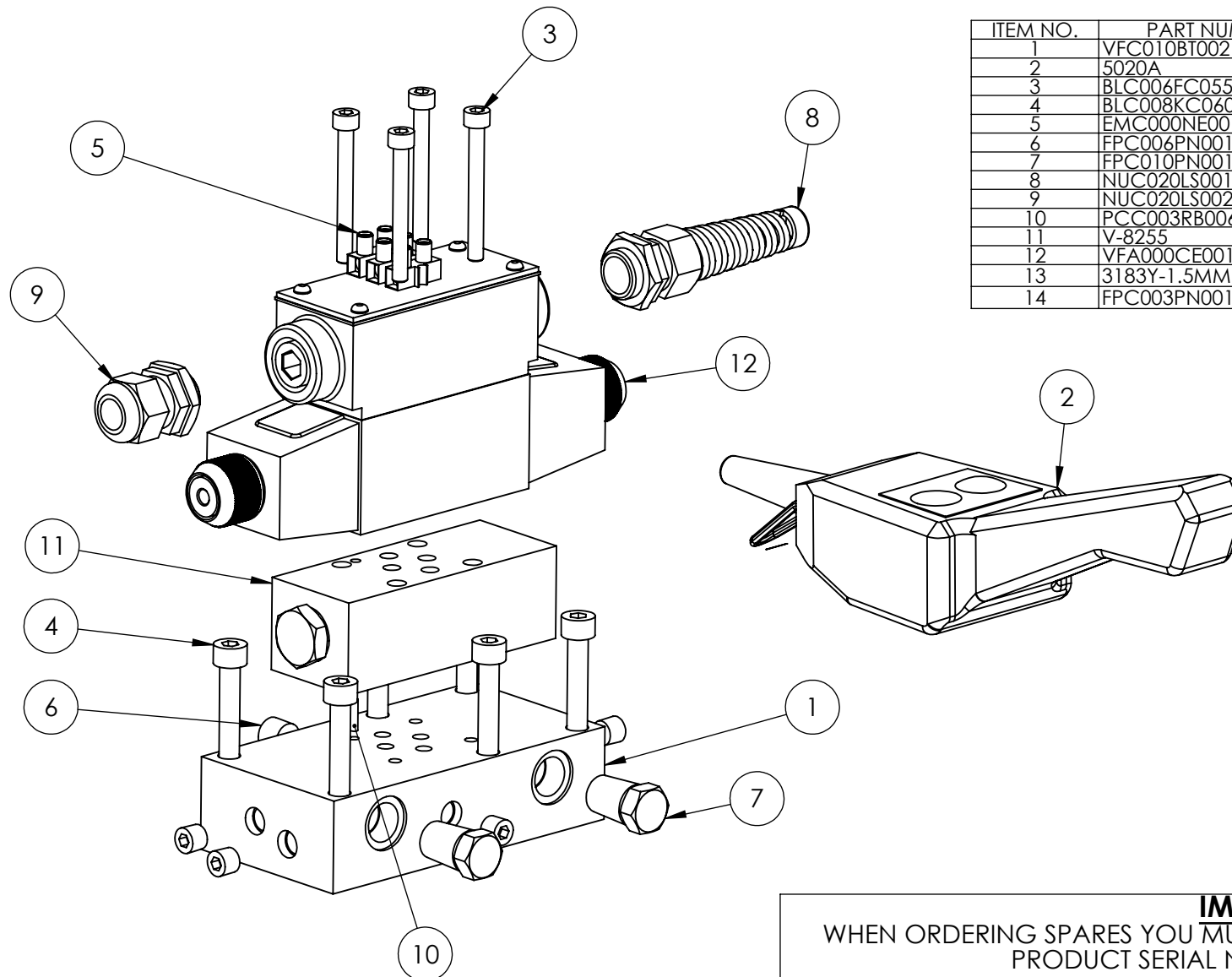


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	VFC010BF007	VALVE MOUNTING BLOCK	1
2	BLC005HU020	CAP HD SCREW	2
3	BLC010LC100	CAP HD SCREW	4
4	BLC008KC060	CAP HD SCREW	4
5	BSC035NA001	NEEDLE BEARING	1
6	BSC035NA002	HOUSING WASHER	1
7	FFC011MG001	LAST CHANCE FILTER	2
8	FPC002PN001	PLUG	3
9	FPC003PN001	PLUG	1
10	FPC010PN001	3/8 NPT BLANKING PLUG	2
11	FPC010PN002	3/8 X 7/8 IN. NPT SOCKET PLUG	2
12	HLC012LP002	HANDLE	1
13	PCC003RB006	SPRING PIN	2
14	PCC004RC001	SPRING PIN	2
15	PCC006RD000	SPRING PIN	2
16	X	BACK UP RING	3
17	X	BACK UP RING	1
18	X	O - RING	3
19	X	O - RING	1
20	X	O - RING	4
21	X	O - RING	1
22	SPC005CA001	SPRING	1
23	SPC010CA001	SPRING	3
24	SPC014LC001	COMPRESSION SPRING FOR FILTER	2
25	VFC000BD003	VALVE BODY	1
26	VFC000SC001	SHEAR SEAL COLLAR	3
27	VFC000SQ002	VALVE ROTOR	1
28	VFC000SR002	SPINDLE	1
30	VFC000ST001	SHEAR SEAL PLATE	1
30	VFC000SU001	SHEAR SEAL	3
31	X	6 mm BALL	1
32	V-8245	DUAL CHECK VALVE	1
33	X	GASKET	1

ALL PARTS MARKED 'X' SUPPLIED IN KIT PMV4TP1-K ONLY.

IMPORTANT

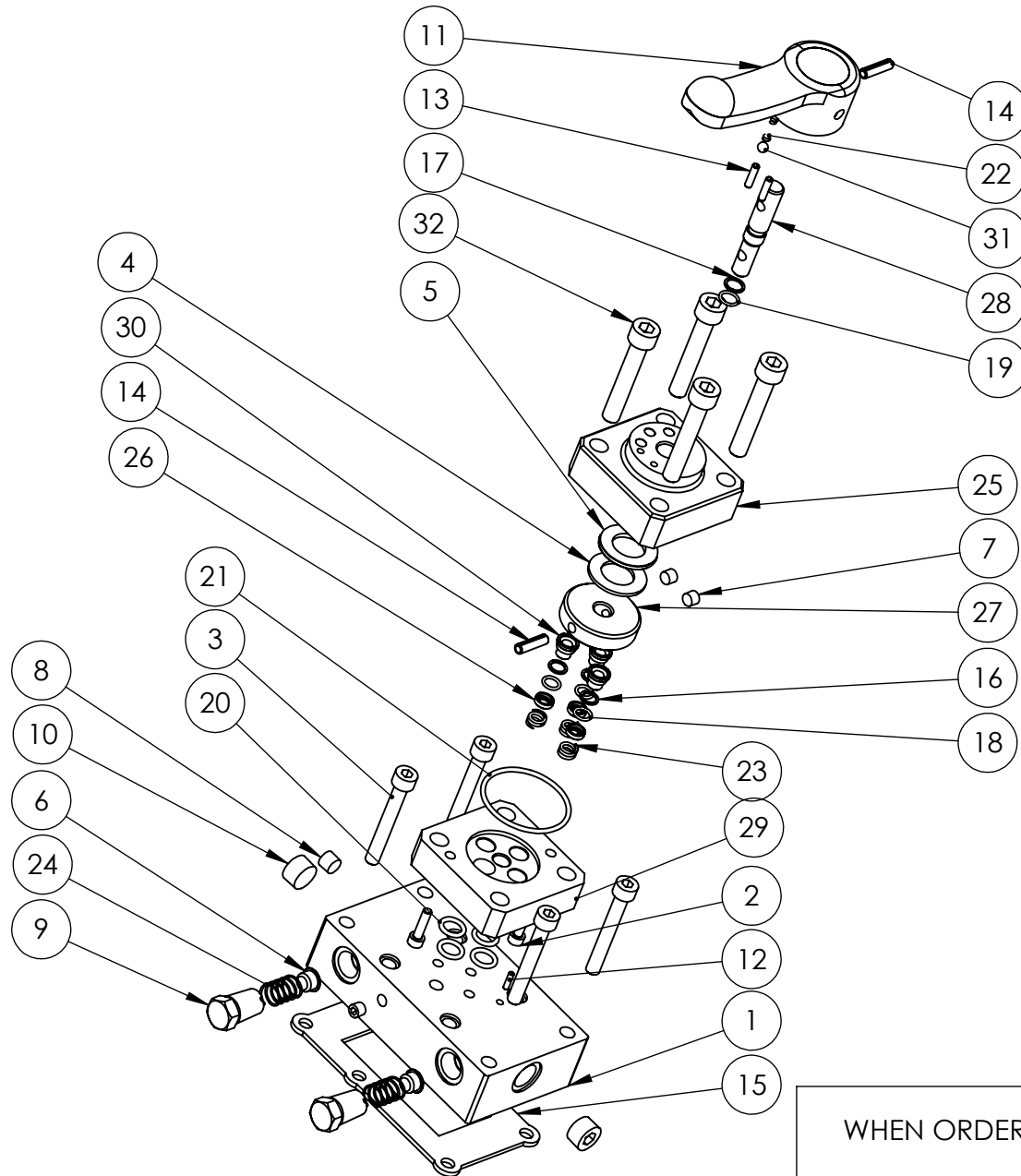
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	VFC010BT002	HI- FORCE VALVE BASE.	1
2	5020A	HAND PENDANT	1
3	BLC006FC055	CAP HD SCREW	4
4	BLC008KC060	CAP HD SCREW	6
5	EMC000NE001	CONNECTOR BLOCK 6MM	1
6	FPC006PN001	PLUG	1
7	FPC010PN001	3/8 NPT BLANKING PLUG	2
8	NUC020LS001	FLEXIBLE CABLE GLAND.	1
9	NUC020LS002	GLAND 6- 12MM	1
10	PCC003RB006	M3X 12MM SELLOCK PIN	1
11	V-8255	DUAL P.O CHECK VALVE	1
12	VFA000CE001	4 WAY D/A SOL. VALVE 24V	1
13	3183Y-1.5MM	3 CORE PVC CABLE (NOT SHOWN).	2
14	FPC003PN001	PLUG	4

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	VFC010BF007	VALVE MOUNTING BLOCK	1
2	BLC005HU020	CAP HD SCREW	2
3	BLC008KC060	CAP HD SCREW	4
4	BSC035NA001	NEEDLE BEARING	1
5	BSC035NA002	HOUSING WASHER	1
6	FFC011MG001	LAST CHANCE FILTER	2
7	FPC002PN001	PLUG	3
8	FPC003PN001	PLUG	1
9	FPC010PN001	3/8 NPT BLANKING PLUG	2
10	FPC010PN002	3/8 X 7/8 IN. NPT SOCKET PLUG	2
11	HLC012LP002	HANDLE	1
12	PCC003RB006	SPRING PIN	1
13	PCC004RC001	SPRING PIN	2
14	PCC006RD000	SPRING PIN	2
15	X	GASKET	1
16	X	BACK UP RING	3
17	X	BACK UP RING	1
18	X	O - RING	3
19	X	O - RING	1
20	X	O - RING	4
21	X	O - RING	1
22	SPC005CA001	SPRING	1
23	SPC010CA001	SPRING	3
24	SPC014LC001	COMPRESSION SPRING FOR FILTER	2
25	VFC000BD003	VALVE BODY	1
26	VFC000SC001	SHEAR SEAL COLLAR	3
27	VFC000SQ002	VALVE ROTOR	1
28	VFC000SR002	SPINDLE	1
29	VFC000ST001	SHEAR SEAL PLATE	1
30	VFC000SU001	SHEAR SEAL	3
31	X	6 mm BALL	1
32	BLC010LC060	CAP HD SCREW	4

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