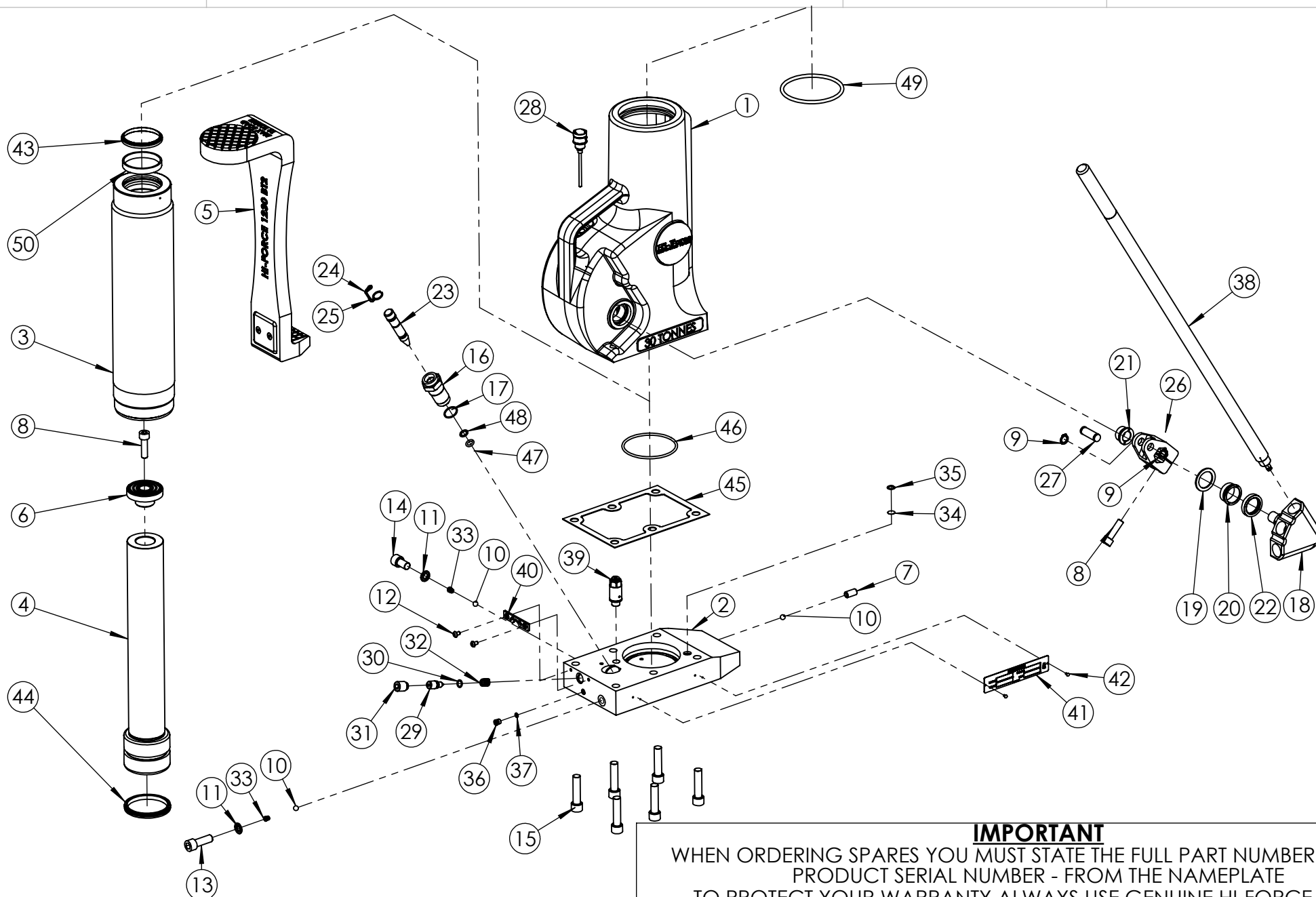


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IMPORTANT

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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
1	JHC076CC004	1230 CISTERN	1			30	SEC013RA001	O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90	1	✗	✓
2	JHC076BC003	630/1230 EXTENDED BASE	1			31	FAS016MD020	RELEASE VALVE SCREW	1		
3	JHC076LC008	1230 CLAW LINER	1			32	SPC012CA001	SPRING	1		
4	JHC076PC006	1230 PLAIN RAM	1			33	SPC009PA001	CONICAL SPRING	2		
5	JHA076DC004	JAH 12IN 30T CLAW	1			34	FFC012MA001	SUCTION FILTER	1		
6	JHC076AC002	RAM CAP	1			35	STC013BA000	RETAINING CLIP	1		
7	FAS010MA020	M10 x 20 CUP POINT SCREW	1			36	FPC008PM003	PLUG M8 x 1.0	1		
8	BLC010LD035	M10 x 35 SOCKET CAP HEAD SCREW	2			37	SEC008RA002	O-RING - I.D. 5.0 mm C.S. 1.5 mm, NITRILE 70	1		
9	STC012AA001	CIRCLIP	2			38	HLA022BK001	JAH HANDLE ASSEMBLY	1		
10	BAC008SN000	Ø8 mm STEEL BALL GRADE 100	3			39	VRA001AF002	RELIEF VALVE	1		
11	WAC012KD000	DOWTY WASHER	2	✗	✓	40	JHC000GZ001	RELEASE PLATE	1		
12	BLC005HH008	M5 x 8 BUTTON HEAD SCREW	2			41	LAC000JC001	NAMEPLATE 131 x 30 mm	1	✗	
13	BLC012MD035	M12 x 35 SOCKET CAP HD SCREW	1			42	FAS002HZ001	NO.4 x 3/16 HAMMER DRIVE SCREW	2		
14	BLC012MD020	M12 x 20 SOCKET CAP HD SCREW	1			43	SEC060XE002	WIPER	1	✗	✓
15	BLC012MC050	M12 X 50mm, HEX SOCKET CAP HEAD SCREW	6			44	SEC076GA001	PISTON SEAL H. 7.11 mm, I.D. 66.78 mm, O.D. 76.20 mm	1	✗	✓
16	JHC000KZ002	PUMP BARREL	1			45	JHC076YC001	30T BASE GASKET	1	✗	✓
17	SEC024RF001	O-RING - I.D. 20.35mm, C.S. 1.78mm, NITRILE 70	1	✗	✓	46	SEC092RA001	O-RING I.D. 85.32mm C.S. 3.53mm 70 SHORE	1	✗	✓
18	JHC000QZ002	QUADRANT SHAFT	1			47	SEC014RA001	O-RING - I.D. 9.19mm, C.S. 2.62mm, NITRILE 90	1	✗	✓
19	JHC000QS001	SPACER	1			48	SEC014BA001	BACK UP RING	1	✗	✓
20	BSC028LC002	QUADRANT SHAFT OUTER BEARING	1			49	SEC095RE001	O-RING - I.D. 94.62mm, C.S. 5.33mm, NITRILE 90	1	✗	✓
21	BSC017LC001	QUADRANT SHAFT INNER BEARING	1			50	BSC060PB001	BEARING	1		
22	SEC028ME001	ROTARY SHAFT SEAL	1								
23	JHC000UZ001	PUMP PLUNGER	1								
24	JHC000UZ002	PUMP PLUNGER CIRCLIP	1								
25	JHC000UZ003	PUMP PLUNGER CIRCLIP FASTENER	1								
26	JHC000JZ001	JACK TUMBLER	1								
27	JHC000TZ001	TUMBLER ROLLER	1								
28	JHA000DA002	DIPSTICK ASSEMBLY	1								
29	JAC010JC002	RELEASE VALVE SPINDLE	1								

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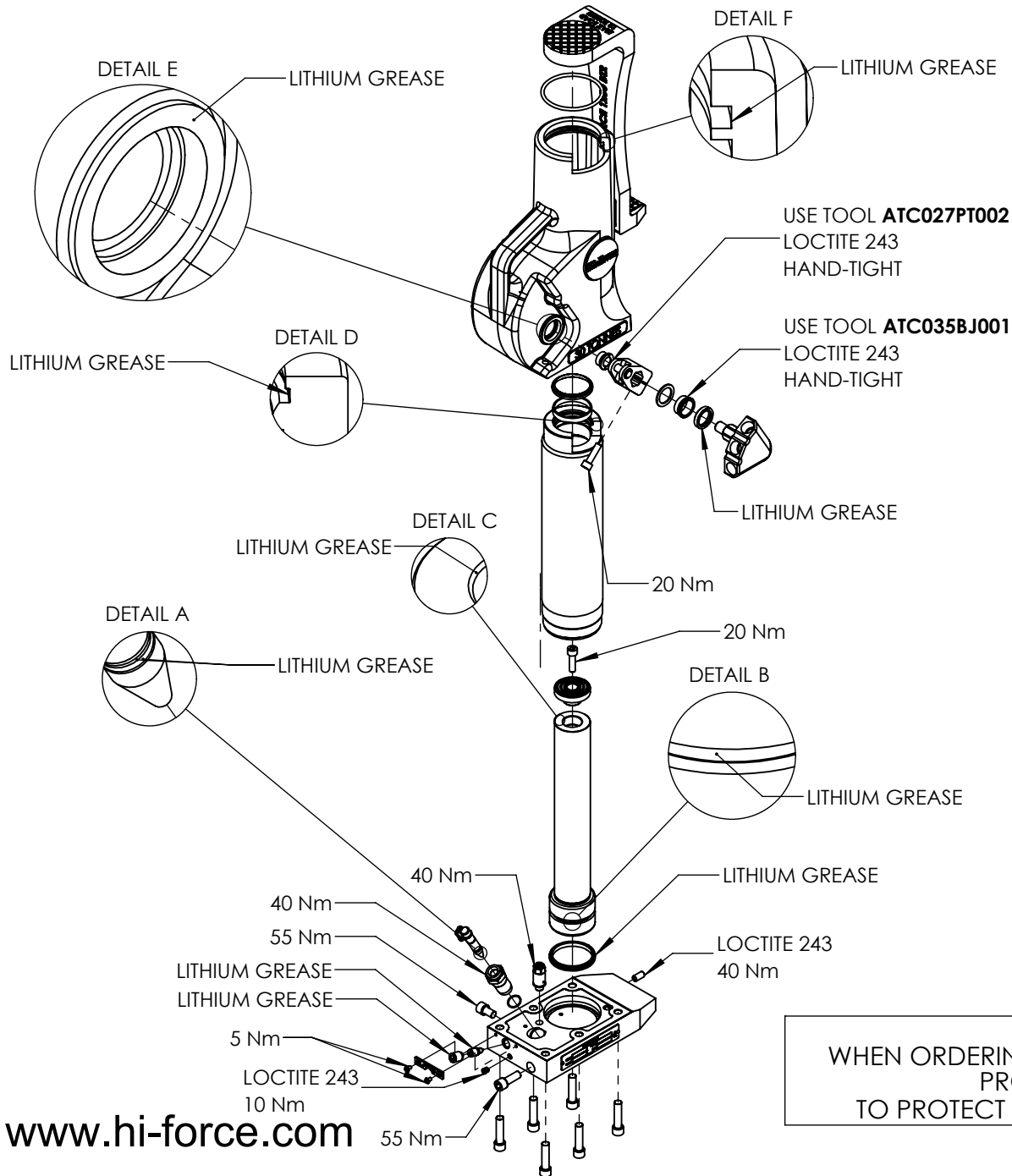
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NOTE:

- ALL PARTS AVAILABLE TO ORDER AS AN INDIVIDUAL SPARE PARTS (UNLESS MARKED WITH ✗).
- PARTS MARKED WITH ✓ ARE ONLY AVAILABLE IN **JAH30TP3-K SERVICE KIT**. (REFER TO JAH30TP3-K: SERVICE KIT EVD FOR FULL PARTS LIST).
- ITEM NO. 20 - **BSC028LC002**, REQUIRES TOOL **ATC035BJ001** (TO BE ORDERED SEPARATELY).
- ITEM NO. 21 - **BSC017LC001**, REQUIRES TOOL **ATC027PT002** (TO BE ORDERED SEPARATELY).

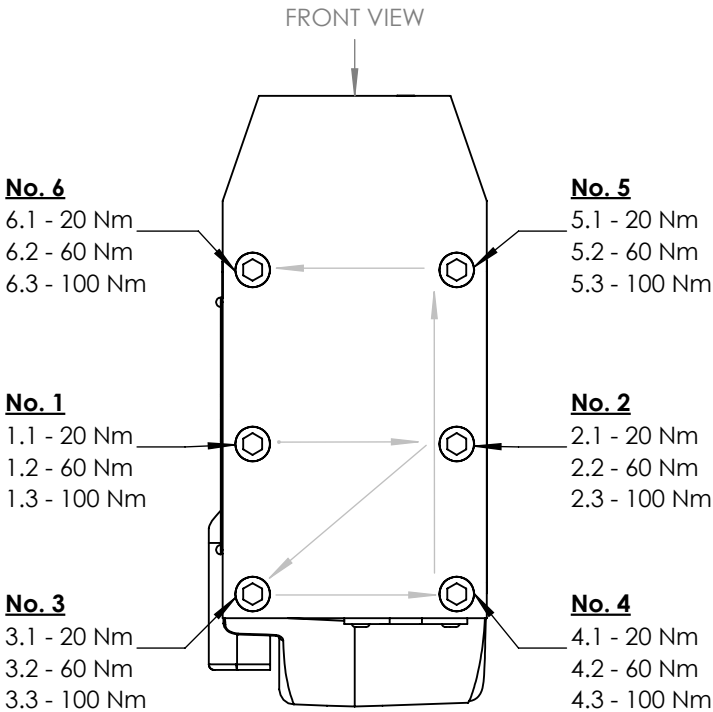
IMPORTANT

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BASE BOLT TIGHTENING SEQUENCE

ALL BASE BOLTS TIGHTENED BY HAND USING AN ALLEN KEY, FOLLOWED BY TIGHTENING SEQUENCE AS BELOW (E.G. BOLTS TORQUED IN ORDER: 1.1, 2.1, 3.1, TO 20Nm. FOLLOWED BY SECONDARY TIGHTENING SEQUENCE 1.2, 2.2, 3.2, TO 60 Nm. FINAL TIGHTENING SEQUENCE 1.3, 2.3, 3.3, TO 100 Nm)



NOTE: ONCE ALL BOLTS HAVE BEEN FULLY TORQUED, ALL BOLTS TO BE RETORQUED AT 100% TORQUE VALUE, CLOCKWISE STARTING AT BOLT No. 6.

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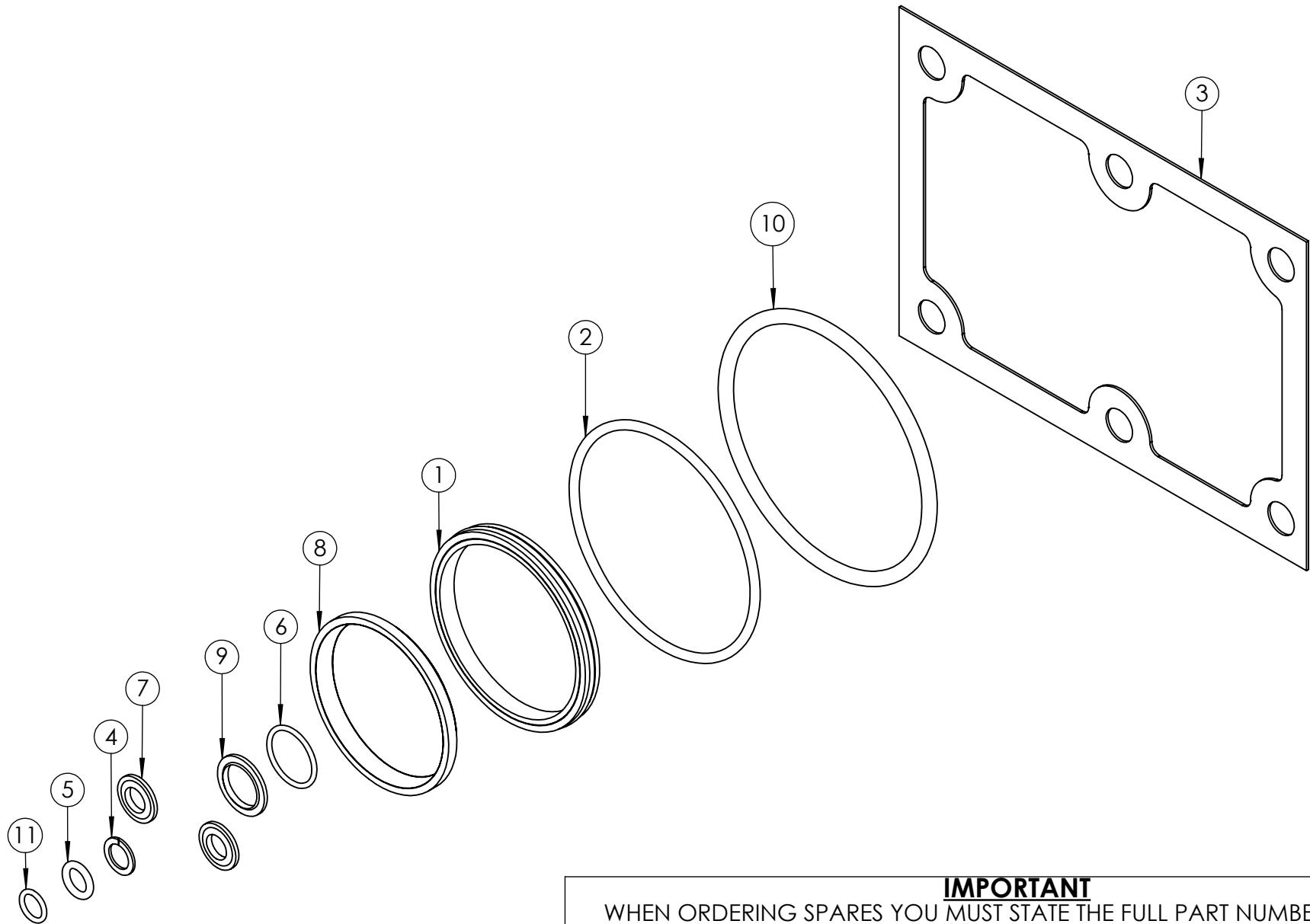
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IMPORTANT

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.

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SEC076GA001	PISTON SEAL	1
2	SEC092RA001	O-RING	1
3	JHC076YC001	30T BASE GASKET	1
4	SEC014BA001	BACK UP RING	1
5	SEC014RA001	O-RING - I.D. 9.19mm, C.S. 2.62mm, NITRILE 90	1
6	SEC024RF001	O-RING - I.D. 20.35mm, C.S. 1.78mm, NITRILE 70	1
7	WAC012KD000	DOWTY WASHER	2
8	SEC060XE002	WIPER	1
9	WAC016KD001	DOWTY WASHER	1
10	SEC095RE001	O-RING BS343	1
11	SEC013RA001	O-RING - I.D. 9.25mm, C.S. 1.78mm, NITRILE 90	1

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IMPORTANT

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