Hi-Force HYDRAULIC TOOLS

11

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MANUALLY OPERATED PUMP

SERIAL NUMBERS

FROM DT0642

PRODUCT NO.

HP211

SHT 1 OF 1 SHTS



2 6271

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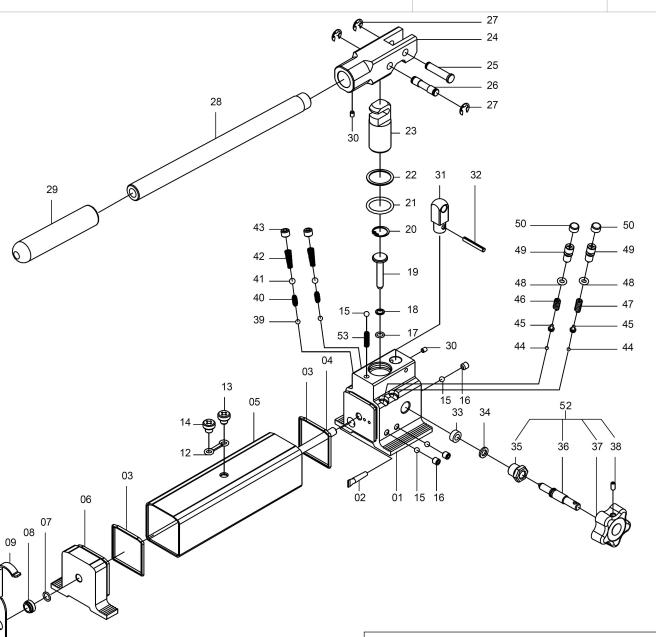
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IMPORTANT

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



MANUALLY OPERATED PUMP

FROM DT0642

SERIAL NUMBERS

PRODUCT NO. HP211

SHT 1 OF 1 SHTS

ITEM NO.	PART NO.	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
34	-	Washer	1	х	1
35	RV	Release Nut	1	х	
36	RV	Release Valve Screw	1	х	
37	RV	Release Knob	1	х	
38	RV	Screw	1	х	
39	-	Steel Ball	2	X	✓
40	-	Inlet Ball Spring	2	X	✓
41	-	Steel Ball	2	X	✓
42	-	Outlet Ball Spring	2	х	✓
43	-	Set Screw	2	X	✓
44	-	Steel Ball	2	х	✓
45	-	Spring End Cap	2	х	✓
46	-	L.P. Spring	1	X	✓
47	-	H.P. Spring	1	X	√ √
48	-	O-Ring	2	X	✓
49	-	Overload Cover Screw	2	X	✓
50	-	Сар	2	X	✓
51	-	Spring	1	X	✓
52	HP211-52	Release Valve Assy	1		

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- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH $\emph{\textbf{x}}$).
- PARTS MARKED WITH \checkmark ARE AVAILABLE AS SERVICEABLE PARTS, FROM HP211TP1-K ONLY.
- ALL PART No.s MARKED AS "RV" ONLY AVAILABLE AS RELEASE VALVE ASSEMBLY (ITEM No. 52)

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 NO.	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
01	HP211-01	Pump Housing	1		
02	-	Oil Filter	1	х	√
03	-	Ring	2	х	✓
04	HP211-04	Tie Rod	1		
05	HP211-05	Reservoir	1		
06	HP211-06	Tail Base	1		
07	-	O-Ring	1	Х	√
80	-	Latch Ring	1	х	√
09	-	Handle Latch	1	Х	✓
10	-	Brass Washer	1	X	√
11	-	Nut	1	Х	1
12	-	O-Ring	1	Х	
13	-	Air Release Screw	1	X	√
14	-	Vent Screw	1	х	√
15	-	Steel Ball	4	X	
16	-	Screw	3	х	✓
17	-	O-Ring	1	Х	✓
18	-	Back-Up Ring	1	Х	√
19	HP211-19	H.P. Piston	1		
20	-	Snap Ring	1	Х	√
21	-	O-Ring	1	X	√
22	-	Back-Up Ring	1	X	√
23	HP227-21	L.P. Piston	1		
24	HP232-23	Yoke	1		
25	-	Yoke Pin	1	х	✓
26	-	Piston Pin	1	х	✓
27	-	Retaining Ring	3	X	√
28	HP211-28	Handle	1		
29	-	Handle Grip	1	X	√
30	-	Screw	2	X	✓
31	HP212-31	Yoke Base	1		
32	-	Spring Pin	1	X	1
33	-	Oil Seal	1	X	√
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MANUALLY OPERATED PUMP

SERIAL NUMBERS

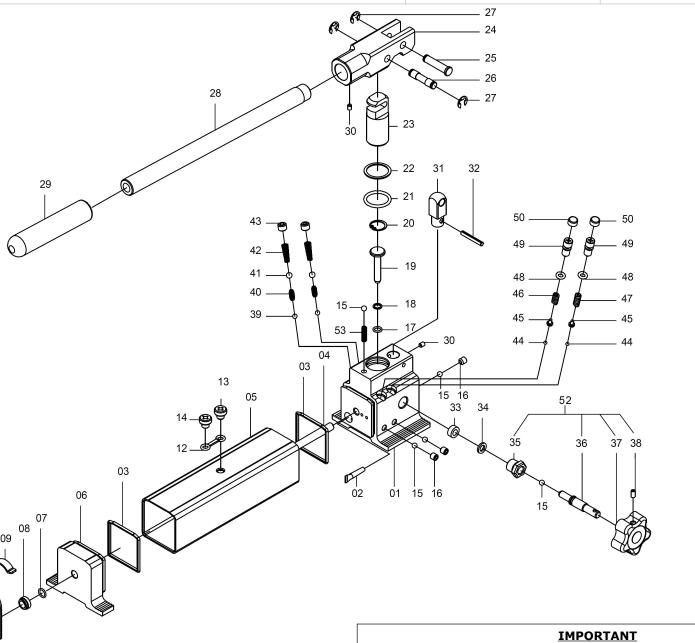
UPTO DT0641

PRODUCT NO.

HP211

SHT 1 OF 1 SHTS





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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



MANUALLY OPERATED PUMP

SERIAL NUMBERS

UPTO DT0641

PRODUCT NO. HP211

SHT 1 OF 1 SHTS

REVISION

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ITEM NO. PART NO. DESCRIPTION QTY. SPARE PARTS PART PARTS PART 01 HP211-01 Pump Housing 1
02 - Oil Filter 1 x ✓ 03 - Ring 2 x ✓ 04 HP211-04 Tie Rod 1 05 HP211-05 Reservoir 1 06 HP211-06 Tail Base 1 07 - O-Ring 1 x ✓ 08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
03 - Ring 2 x ✓ 04 HP211-04 Tie Rod 1 05 HP211-05 Reservoir 1 06 HP211-06 Tail Base 1 07 - O-Ring 1 x ✓ 08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
04 HP211-04 Tie Rod 1 05 HP211-05 Reservoir 1 06 HP211-06 Tail Base 1 07 - O-Ring 1 x ✓ 08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
05 HP211-05 Reservoir 1 06 HP211-06 Tail Base 1 07 - O-Ring 1 x ✓ 08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
06 HP211-06 Tail Base 1 07 - O-Ring 1 x ✓ 08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
07 - O-Ring 1 x ✓ 08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
08 - Latch Ring 1 x ✓ 09 - Handle Latch 1 x ✓
09 - Handle Latch 1 x ✓
112110110 2011011
10 - Brass Washer 1 x Nut 1 v
11 - Nut 1 v
13 - Air Release Screw 1 x ✓
14 - Vent Screw 1 x
15 RV Steel Ball 5 x
16 - Screw 3 x ✓
17 - O-Ring 1 x ✓
18 - Back-Up Ring 1 x ✓
19 HP211-19 H.P. Piston 1
20 - Snap Ring 1 x ✓
21 - O-Ring 1 x ✓
22 - Back-Up Ring 1 x ✓
23 HP227-21 L.P. Piston 1
24 HP232-23 Yoke 1
25 - Yoke Pin 1 x ✓
26 - Piston Pin 1 x ✓
27 - Retaining Ring 3 x ✓
28 HP211-28 Handle 1
29 - Handle Grip 1 x ✓
30 - Screw 2 x ✓
31 HP212-31 Yoke Base 1
32 - Spring Pin 1 x ✓
33 - Oil Seal 1 x ✓

ITEM NO.	PART NO.	DESCRIPTION	QTY.	SPARE PARTS	SERVICE PARTS
34	-	Washer	1	X	✓
35	RV	Release Nut	1	X	
36	RV	Release Valve Screw	1	X	
37	RV	Release Knob	1	X	
38	RV	Screw	1	X	
39	-	Steel Ball	2	X	✓
40	-	Inlet Ball Spring	2	X	✓
41	-	Steel Ball	2	х	✓
42	-	Outlet Ball Spring	2	х	✓
43	-	Set Screw	2	х	1
44	-	Steel Ball	2	х	✓
45	-	Spring End Cap	2	х	✓
46	-	L.P. Spring	1	X	1
47	-	H.P. Spring	1	х	1
48	-	O-Ring	2	х	✓
49	-	Overload Cover Screw	2	X	✓
50	-	Сар	2	х	✓
51	-	Spring	1	х	✓
52	HP211-52	Release Valve Assy	1		

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- ALL PARTS ARE AVAILABLE TO BE ORDERED AS SPARE PARTS (UNLESS MARKED WITH x).
- PARTS MARKED WITH ✓ ARE AVAILABLE AS SERVICEABLE PARTS, FROM HP211TP1-K ONLY.
- ALL PART No.s MARKED AS "RV" ONLY AVAILABLE AS RELEASE VALVE ASSEMBLY (ITEM No. 52).
- WHEN CHANGING ITEM No. 52 HP211-52, (ITEM No. 15 STEEL BALL TO BE REMOVED).

IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL
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