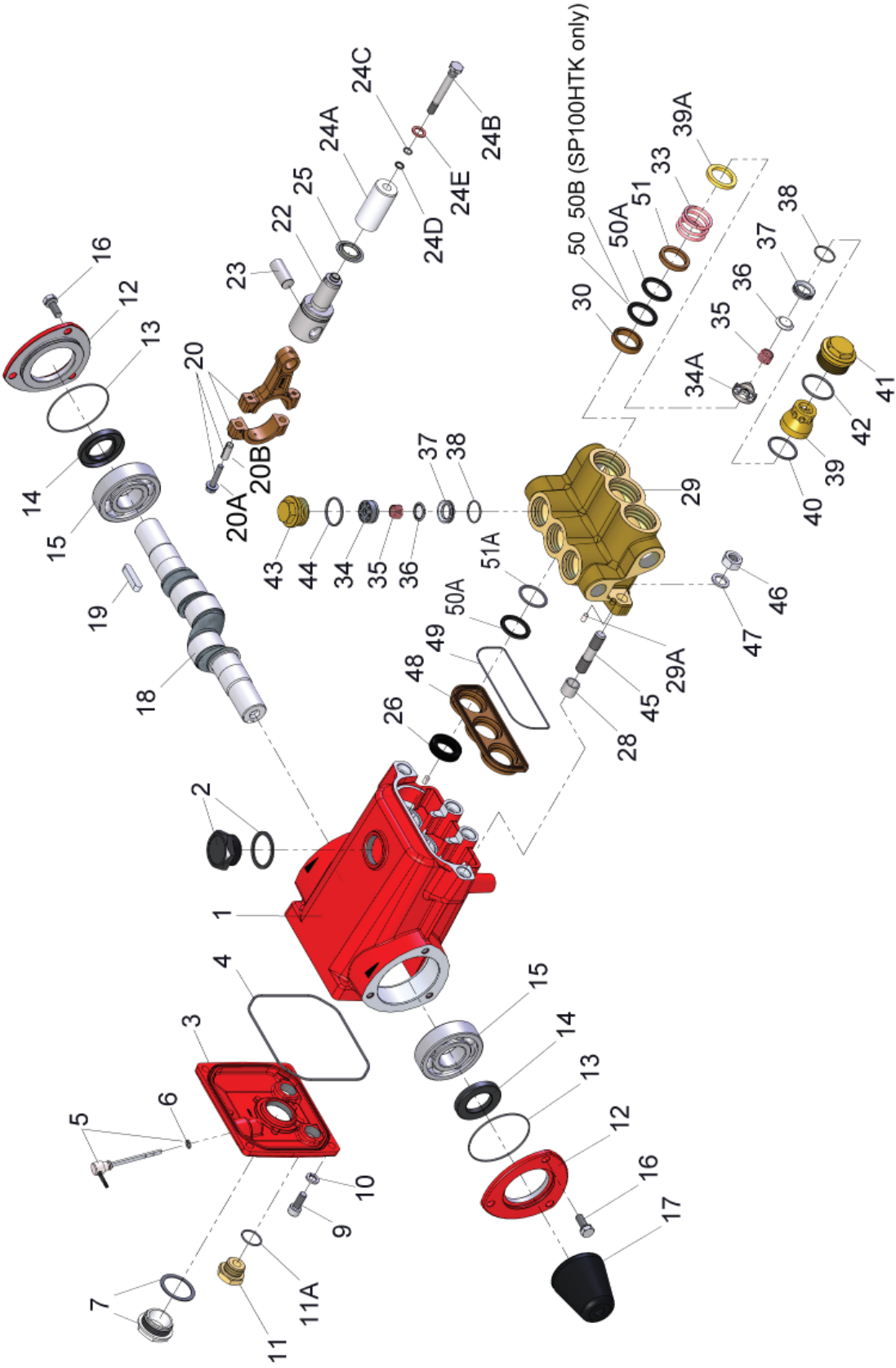


SP100HT, SP100HTK and SP200HT EXPLODED VIEW



SP100HT, SP100HTK and SP200HT PARTS LIST

ITEM	PART	DESCRIPTIONS	QTY	ITEM	PART	DESCRIPTIONS	QTY
1	07294	Crankcase	1	30	07335	Pressure Ring	3
2	06968	Oil Filler Cap with Gasket	1	33	07338	Shim, Stud	3
3	07297	Cover, Crankcase	3	34	05593	Spring Retainer, Discharge (SP100HT/SP200HT)	3
4	07298	O-Ring, Crankcase Cover	1	34	07325-0100	Spring Retainer, Discharge (SP100HTK)	3
5	07299	Oil Dipstick Assembly	1	34A	07326-0100	Spring Retainer, Inlet	3
6	01009	O-Ring, Dip Stick	1	35	07312-0100	Valve Spring	6
7	07186	Oil Sight Glass Assembly	1	36	07327	Valve Plate	6
9	01010	Screw, Crankcase Cover	4	37	06014	Valve Seat	6
10	01010-0400	Spring Washer, Cover Screw	4	38	06015	O-Ring, Valve Seat	6
11	07109	Oil Drain Plug, 1/2" BSP	2	39	07328	Valve Retainer, Inlet	3
11A	06015	O-Ring for Oil Drain Plug	2	39A	07329	Spacer	3
12	07302	Bearing Cover	2	40	03036	O-Ring, Inlet Valve Retainer	3
13	07303	O-Ring, Bearing Cover	2	41	07331	Plug, Inlet, M36 x 1.5	3
14	07459	Seal, Crankshaft	2	42	07332	O-Ring, Inlet Plug	3
15	07306	Roller Bearing	2	43	07213	Plug, Discharge, M30 x 1.5	3
16	07114	Screw & Washer, Bearing Cover	6	44	07214	O-Ring, Discharge Plug	3
17	05312	Shaft Protector	1	45	07333	Stud Bolt	4
18	07309	Crankshaft	1	46	07158	Hexagon Nut, Stud Bolt	4
19	13331	Fitting Key	1	47	07159	Disc, Stud Bolt	4
20	07310	Connecting Rod Assembly	3	48	07347	Weep Return Plate (SP100HT/SP200HT)	1
20A	05349	Inner Hexagon Screw	6	48	07347A	Weep Return Plate (SP100HTK)	1
20B	05348	Centring Sleeve	6	49	07344	O-Ring, Weep Plate	1
22	07315	Crosshead w/Plunger Base	3	50	11503	Sleeve (SP100HT)	3
23	07314	Crosshead Pin	3	50	05636	Sleeve (SP200HT)	3
24A	07346	Ceramic Plunger	3	50A	11503	Sleeve (SP100HT/HTK)	6
24B	08399	Tension Screw	3	50A	05636	Sleeve (SP200HT)	6
24C	07023	O-Ring, Bolt Assembly	3	50B	07336	Sleeve (SP100HTK)	3
24D	07203	Support Ring	3	51	07349	Support Ring (SP100HT/HTK)	3
24E	07258	Copper Seal Washer	3	51	07687	Support Ring (SP200HT)	3
25	05289	Flinger	3	51A	11506	O-Ring (SP100HT/HTK)	3
26	07318-0010	Radial Shaft Seal	3	51A	13394	O-Ring (SP200HT)	3
28	07319	Shim, Stud	2				
29	07320	Manifold	1				
29A	11502	Stud Bolt	2				

SP100HT, SP100HTK and SP200HT REPAIR KITS

Plunger Packing Kit (SP100HT/SP200HT) - #09591

Item	Part #	Description	Qty.
38	06015	O-Ring	3
40	03036	O-Ring	3
42	07332	O-Ring	3
49	07344	O-Ring	1
50	11503	Sleeve	6
50A	11503	Sleeve	3
51A	11506	O-Ring	3

Plunger Packing Kit (SP100HTK) - #09816

Item	Part #	Description	Qty.
38	06015	O-Ring	3
40	03036	O-Ring	3
42	07332	O-Ring	3
49	07344	O-Ring	1
50	11503	Sleeve	3
50A	11503	Sleeve	3
50B	07336	Sleeve	3
51A	11506	O-Ring	3

Valve Assembly Kit (SP100HT/SP200HT) - #09592

Item	Part #	Description	Qty.
34	05593	Discharge Spring Retainer	3
34A	07326-0100	Inlet Spring Retainer	3
35	07312-0100	Valve Spring	6
36	07327	Valve Plate	6
37	06014	Valve Seat	6
38	06015	O-Ring, Valve Seat	6
40	03036	O-Ring, Inlet Valve Retainer	3
42	07332	O-Ring, Inlet Plug	3
44	07214	O-Ring, Discharge Plug	3

Valve Assembly Kit (SP100HTK) - #09817

Item	Part #	Description	Qty.
34	07325-0100	Discharge Spring Retainer	3
34A	07326-0100	Inlet Spring Retainer	3
35	07312-0100	Valve Spring	6
36	07327	Valve Plate	6
37	06014	Valve Seat	6
38	06015	O-Ring, Valve Seat	6
40	03036	O-Ring, Inlet Valve Retainer	3
42	07332	O-Ring, Inlet Plug	3
44	07214	O-Ring, Discharge Plug	3