

P435-5100 and P450-5100 Parts List

<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>	<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	08377	Crankcase	1	16D	08399-0100	Tensioning Screw	3
2	08378	Oil Fill Plug with Gasket	1	16E	07023-0001	O-Ring	3
3	06479	Crankcase cover	1	16F	07203	Backup Ring	3
3A	07186	Oil Sight Glass w/ Gasket	1	16G	07161-0100	Copper Washer	3
4	08380	O-Ring	1	16H	06931	Oil Scraper	3
5	07109-0400	Oil Drain Plug	1	17	06790	Crosshead Pin	3
5A	07182	Gasket for Oil Drain Plug	1	19	05444	Oil Seal	3
5B	08092-0100	Plug with Gasket	1	20	05534-0100	Seal Case	3
6	01010-0100	Screw	4	21	07266	O-Ring	3
6A	01011-0400	Spring Washer	12	23	08477	V-Sleeve, 18mm	6
7	05290	Bearing Cover, Open	1	24	07929	Pressure Ring	3
8	05291	Bearing Cover, Closed	1	25	06804	Weep Return Ring	3
8A	05292	Shim	1	26	08470-5000	Manifold	1
8B	05293	Shim (May not be present)	1	27A	05578	Valve Assembly	6
9	01016	O-Ring	2	27	05576	Valve Seat	6
10	07114-0100	Screw with Washer	8	28	05577	Valve Plate	6
11	07459	Radial Shaft Seal	1	29	07906-0100	Valve Spring	6
12	05350	Bearing	2	30	07907	Valve Spring Retainer	6
13	08475	Crankshaft (P435-5100)	1	31	07770-0001	O-Ring	6
13	08482	Crankshaft (P450-5100)	1	32	08406-0100	Plug	6
14	08091	Fitting Key	1	33	07489	O-Ring	6
15	08390	Connecting Rod Assembly	3	34	08396-0100	Cap Screw	8
15B	05349	Screw	3	36	12250	Plug, 1/2" BSP	1
15C	05348	Washer	3	36A	06807	Steel Ring	1
16	05575	Plunger Assy. Items 16A-16G	3	36B	13150-0100	Plug, 3/4", S.S.	1
16A	08384-0600	Plunger Base	3	36C	06808	Steel Seal Ring	1
16B	08397	Plunger Pipe	3				

P435-5100 and P450-5100 Repair Kits

Plunger Packing Kits

09141

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
21	07266	O-Ring	3
23	08477	V-Sleeve, 18mm	6
24	07929	Pressure Ring	3

Oil Seal Kit

09641

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
19	05444	Oil Seal	3

Valve Assembly Kit

09646

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
27A	05578	Valve Ass'y, Complete	6
33	07489	O-Ring	6