

## Spare Parts List

### P55W/P56W/P56W-HK/P56W-0011/P56W-0021/P56W-0121

<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	07180	Crankcase	1	32	07012	Support Ring, P55	3
2	07181	Oil Filler Cap with Gasket	1	32	07209	Support Ring, P56	3
2A	07182	Gasket, Oil Filler Cap	1	33	07210	Pressure Spring	3
3	07183	Cover, Crankcase	1	34	07325	Retainer, Spring	6
4	07184	O-Ring, Crankcase Cover	1	35	06017-0100	Valve Spring	6
5	07185	Oil Dip Stick Assembly	1	36	06016	Valve Plate	6
6	01009	O-Ring, Dip Stick	1	37	06014	Valve Seat	6
7	07186	Oil Sight Glass	1	38	06015	O-Ring, Valve Seat	6
8	07187	Gasket, Oil Sight Glass	1	38	06015-0001	O-Ring, Viton, P56W-0011/-0021/-0121	6
9	07188	Screw, Crankcase Cover	4				
10	07223-0100	Spring Washer	4	39	07211	Adapter, Inlet Valve	3
11	07190	Oil Drain Plug Assembly	2	40	07212	O-Ring, Adapter, P55W/P56W	3
11A	13262	Gasket, Oil Drain Plug	2	40	07212-0001	O-Ring, Viton P56W-0011/-0021/-0121	3
12	07192	Bearing Cover	2				
13	07193	O-Ring, Bearing Cover	2	41	07213	Plug, Manifold, Inlet	3
14	01166	Radial Shaft Seal	2	42	07214	O-Ring, Manifold Plug, Inlet P55W/P56W/P56W-HK	3
15	01086	Ball Bearing	2				
16	07196	Screw, Bearing Cover	6	42	07214-0001	O-Ring, Inlet Plug, Viton P56W-0011/-0021/-0121	3
17	05375	Shaft Protector	1				
18	13330	Crankshaft	1	43	07792	Plug, Discharge	3
19	13331	Straight Key, 8mm	1	44	07035	O-Ring, Manifold Plug, Discharge P55W/P56W/P56W-HK	3
20 <sup>1</sup>	07199	Connecting Rod Assembly	3				
21 <sup>1</sup>	01027	Conn. Rod Screw w/ Washer	6	44	07035-0001	O-Ring, Discharge Plug, Viton P56W-0011/-0021/-0121	3
22	07201	Plunger Base w/ S.S. Crosshead	3				
23	01031	Crosshead Pin	3	45	07215	Stud, Manifold	4
24A	07021	Ceramic Plunger 18mm, P55	3	46	08040	Hex Nut, Manifold Stud	4
24A	06066	Ceramic Plunger, 20mm, P56	3	47	08041	Spring Washer, Stud	4
24B	08456	Tension Screw	3	48	07017	Housing, Rear V-Sleeve, P55	1
24C	07676	Copper Gasket	3	48	07036	Housing, Rear V-Sleeve, P56	1
25	06648	Flinger	3	49	07218	O-Ring, Rear V-Sleeve Housing P55W/P56W	1
26	07206	Crankcase Oil Seal	3				
26A	07764	Spacer Sleeve	3	49	07218-0001	O-Ring, Viton P56W-0011/-0021/-0121	1
28	07207	Shim, Manifold Stud	2				
29	07369-NPT	Manifold	1	50	06241	Grooved Seal Ring, Brown, P55W	3
30	07010	Pressure Ring, P55	3				
30	07221	Pressure Ring, P56	3	50	04615	Grooved Seal Ring, Brown, P56W	3
31	07011	V-Sleeve, P55W	3				
31	06076	V-Sleeve, P56W & P56W-HK	3	50	08358	Grooved Seal Ring, P56HK	3
31	06064-0010	V-Sleeve, Viton, P56W-0011	3	50	07039-0010	Rear V-Sleeve, Viton, P56W-0011	3
31	06064-0020	V-Sleeve, Teflon, P56W-0020/-0121	3	50	07039-0020	Rear V-Sleeve, Teflon, P56W-0021/-0121	3
31A	06537	High Pressure Seal (P56W-HK)	3				
				51	06242	Support Ring, White, P55	3
				51	06240	Support Ring, White, P56	3

<sup>1</sup> Item #20 sold with item #21.

<sup>2</sup> For weep pumps manufactured prior to 7/00 consult earlier manuals (1/98 and before) for the correct parts in your pumps.

## Repair Kits

### P55W/P56W/P56W-HK/P56W-0011/P56W-0021/P56W-0121

#### Plunger Packing Kit, P55W, #09089

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
31	07011	V-Sleeve, Front	3
50	06241	Rear V-Sleeve	3
51	06242	Support Ring	3

#### Plunger Packing Kit, P56W, #09061

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
31	06076	V-Sleeve, Front	3
50	04615	Rear V-Sleeve	3
51	06240	Support Ring	3

#### Plunger Packing Kit P56W-HK , #09528

<u>Item</u>	<u>Part#</u>	<u>Description</u>	<u>Qty.</u>
31	06076	V-Sleeve	3
31A	06537	High Temperature Seals	3
50	08358	Rear V-Sleeve	3
51	06240	Support Ring	3

#### Plunger Packing Kit, P56W-0011, #09061-0011

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
31	06064-0010	V-Sleeve, Viton	3
50	07039-0010	Rear V-Sleeve, Viton	3
51	06240	Support Ring	3

#### Plunger Packing Kit, P56W-0021/P56W-0121 #09061-0021

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
31	06064-0020	V-Sleeve, Teflon	3
50	07039-0020	Rear V-Sleeve, Teflon	3
51	06240	Support Ring	3

#### Valve Assembly Kit, P55W/P56W/P56W-HK - #09041

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
34	07325	Retainer, Valve Spring	3
35	06017-0100	Valve Spring	3
36	06016	Valve Plate	3
37	06014	Valve Seat	3
38	06015	O-Ring, Valve Seat	3
40	07212	O-Ring, Adapter (Inlet Only)	3
42	07214	O-Ring, Inlet Plug	3
44	07035	O-Ring, Discharge Plug	3

#### Valve Assembly Kit, P56W-0011/P56W-0021/P56W-0121 #09041-0011

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
34	07325	Retainer, Valve Spring	3
35	06017-0100	Valve Spring	3
36	06016	Valve Plate	3
37	06014	Valve Seat	3
38	06015-0001	O-Ring, Viton	3
40	07212-0001	O-Ring, Adapter, Viton (Inlet Only)	3
42	07214-0001	O-Ring, Inlet Plug, Viton	3
44	07035-0001	O-Ring, Discharge Plug, Viton	3

## Torque Specifications

### P55W/P56W/P56W-HK/P56W-0011/P56W-0021/P56W-0121

<u>Position</u>	<u>Item#</u>	<u>Description</u>	<u>Torque Amount</u>
21	01027	Connecting Rod Screw	133 in.-lbs. (15 Nm)
24B	08456	Tension Screw	199 in.-lbs. (22.5 Nm)
41	07213	Plug, Inlet	52 ft.-lbs. (70 Nm)
43	07792	Plug, Discharge	52 ft.-lbs. (70 Nm)
46	08041	Nut	35 ft.-lbs. (47.5 Nm)