

# Spare Parts

## P217/P218/P219/P220/P221/P227/P230

A= P217      B=P218      C=P219      D=P220      E=P221      F=P227      G=P230

<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>	<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	08300	Crankcase (except B & E)	1	13	06547	Crankshaft (F)	1
1	08300C	Crankcase (B & E Only)	1	13	06694	Crankshaft (G)	1
2	06773	Oil Dipstick with O-Ring	1	14	06207	Woodruff Key	1
3	08302	Crankcase Cover, Short	1	15	08333	Connecting Rod	3
3	08302-L	Crankcase Cover, Long	1	16	08469	Plunger, Complete, 18mm	3
3A	07190	Drain Plug	1	16A	08468	Plunger Base	3
3B	13262A	Gasket	1	16B	08455	Plunger Pipe	3
4	08005	O-Ring	1	16C	08456	Tension Screw	3
5	06273	Oil Drain Plug	1	16D	07676	Copper Gasket	3
5A	08192	Gasket	1	17	08442	Wrist Pin	3
6	07188	Screw, Crankcase Cover	4	18	07770	O-Ring	3
6A	01176-2	Spring Washer	12	19	08356	Oil Seal	3
7	08303	Bearing Cover I	2	20	08444	Seal Case	3
8	08490	Sight Glass (except B & E)	1	21	08443	O-Ring	3
8	08491	Sight Glass (B & E Only)	1	23	08477	V-Sleeve, Weep	3
9	08492	O-Ring for Sight Glass (except B & E)	1	23A	08087	V-Sleeve, Brown	3
9	07193	O-Ring for Sight Glass (B & E Only)	1	24	07904	Pressure Ring	3
10	07225	Screw with Lock Washer	8	25	08445	Weep Return Ring	3
11	01166	Radial Shaft Seal (except B & E)	1	26	06582+	Valve Casing 1/2" Inlet Ports	1
11	08331	Radial Shaft Seal (B & E Only)	1	27	07849	Valve Seat	6
12A	08020	Ball Bearing (except B & E)	1	28	07491	Valve Plate	6
12A	04917	Ball Bearing (B & E Only)	1	29	07906	Valve Spring	6
12B	01020	Ball Bearing (except B & E)	1	30	07907	Valve Spring Retainer	6
12B	01086	Ball Bearing (B & E Only)	1	31	07853	O-Ring	6
13	08465	Crankshaft (A)	1	32	07928	Valve Plug	6
13	04920	Crankshaft (B)	1	32X	07946A	Valve Assembly Complete	6
13	08466	Crankshaft (C)	1	33	07913	O-Ring	6
13	08467	Crankshaft (D)	1	34	08316	Hex Head Cap Screw	8
13	04922	Crankshaft (E)	1	38	13338	Plug, 3/8" BSP	1
				38A	08486	Copper Crush Washer, 3/8"	1
				39	07109	Plug, 1/2" BSP	1
				39A	07661	Seal	1

# Repair Kits

## P217/P218/P219/P220/P221/P227/P230

### Plunger Packing Kit

#### Part # 09164

<u>Item #</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
23	08477	V-Sleeve, Weep	3
23A	08087	V-Sleeve, Brown	3
24	07904	Pressure Ring	3

### Valve Assembly Kit

#### Part # 09116

<u>Item #</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
32X	07946A	Valve Assembly Complete	6
31	07853	O-Ring	6
33	07913	O-Ring	6

### Oil Seal Kit

#### Part # 09144

<u>Item #</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
19	08356	Oil Seal	3

### Optional Kits

#### Teflon Plunger Packing Kit

##### Part # 09164-0021

<u>Item #</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
18	07770-0001	O-Ring, Viton	3
21	08443-0001	O-Ring, Viton	3
23/23A	08087-0020	Weep Seal, Teflon	6
24	07904	Pressure Ring	3
31	07853-0001	O-Ring, Viton	6
33	07913-0001	O-Ring, Viton	6

#### Viton Seal Kit

##### # 09164-0011

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
18	07770-0001	O-Ring, Viton	3
21	08443-0001	O-Ring, Viton	3
23	08087-0010	V-Sleeve	6
24	07904	Pressure Ring	3
31	07853-0001	O-Ring, Viton	6
33	07913-0001	O-Ring, Viton	6

#### High Temperature Seal Kit

##### # 09599

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
23/23A	08477-0030	High-Temp Seal	6
24	07904	Pressure Ring	6+

+ Kit contains six (6) pressure rings. Only three (3) are required for the P200 Series Pumps.