

# P200-5100/-5111/-5121/-5180 SERIES

## PARTS LIST - 12mm Versions

| ITEM | PART NO.   | DESCRIPTION                | QTY. | ITEM | PART NO.   | DESCRIPTION               | QTY. |
|------|------------|----------------------------|------|------|------------|---------------------------|------|
| 1    | 08300C     | Crankcase, Anodized        | 1    | 23   | 07391      | V-Sleeve                  |      |
| 2    | 08301      | Oil Dipstick with O-Ring   | 1    |      |            | (-5100/-5180 versions)    | 3    |
| 3    | 08302      | Crankcase Cover, Short     | 1    | 23   | 07391-0010 | V-Sleeve (-5111 versions) | 3    |
| 3A   | 07190-0100 | Drain Plug w/Gasket        | 1    | 23   | 07391-0020 | V-Sleeve (-5121 versions) | 3    |
| 4    | 08005      | O-Ring                     | 1    | 23A  | 08598      | V-Sleeve, Weep            |      |
| 5    | 08185-0100 | Oil Drain Plug with Gasket | 1    |      |            | (-5100 versions)          | 3    |
| 6    | 07188-0100 | Screw, Short Cover         | 4    | 23A  | 07391-0010 | V-Sleeve (-5111 versions) | 3    |
| 6A   | 07223-0100 | Spring Washer              | 4    | 23A  | 07391-0020 | V-Sleeve, Weep            |      |
| 7    | 08303      | Bearing Cover I            | 2    |      |            | (-5180/-5121 versions)    | 3    |
| 8    | 08491      | Sight Glass                | 1    | 24   | 07392      | Support Ring              | 6    |
| 9    | 07193      | O-Ring                     | 1    | 25   | 06646-0100 | Weep Return Ring          | 3    |
| 10   | 07225-0100 | Hexagon Screw              | 8    | 26   | 06582-5000 | Valve Casing              | 1    |
| 10A  | 07223-0100 | Spring Washer              | 8    | 26A  | 04273      | Valve Assembly            | 6    |
| 11   | 08331      | Radial Shaft Seal          | 1    | 27   | 07849-0100 | Valve Seat                | 6    |
| 12A  | 04917      | Ball Bearing               | 1    | 28   | 06809      | Valve Plate               | 6    |
| 12B  | 01086      | Ball Bearing               | 1    | 29   | 06816      | Valve Spring              | 6    |
| 13   | 04918      | Crankshaft (P205)          | 1    | 30   | 07907      | Valve Spring Retainer     | 6    |
| 13   | 03026      | Crankshaft (P206)          | 1    | 30A  | 06824      | Spacer Ring               | 3    |
| 13   | 04920      | Crankshaft (P209)          | 1    | 30B  | 05510-0100 | Sleeve                    | 3    |
| 14   | 06207      | Woodruff Key               | 1    | 30C  | 07489      | O-Ring                    | 3    |
| 15   | 08333      | Connecting rod             | 3    | 30C  | 06015-0001 | O-Ring                    |      |
| 16   | 06641      | Plunger Complete           |      |      |            | (-5111/-5121 versions)    | 3    |
|      |            | (except -5180)             | 3    | 31   | 07853-0001 | O-Ring                    | 6    |
| 16   | 06641-0100 | Plunger Complete           |      | 32   | 07928-0100 | Valve Plug                | 6    |
|      |            | (-5180 only)               | 3    | 33   | 07913-0001 | O-Ring (-5180 versions)   | 6    |
| 17   | 08442      | Wrist Pin                  | 3    | 33   | 07913-0001 | O-Ring (except -5180)     | 3    |
| 19   | 08356      | Oil Seal                   | 3    | 34   | 08316-0100 | Hexagon Screw             | 8    |
| 20   | 06645-0100 | Seal Case                  | 3    | 36   | 12138      | Plug, 3/8" BSP            | 1    |
| 21   | 08443      | O-Ring                     | 3    | 36A  | 07109-0400 | Plug, 1/2" BSP            | 1    |
| 21   | 08443-0001 | O-Ring                     |      |      |            |                           |      |
|      |            | (-5111/-5121 versions)     | 3    |      |            |                           |      |

## P200-5100/-5111/-5121/-5180 REPAIR KITS

### Plunger Packing Kits

| Part# 09656 ("5100" Pumps)      |            |                |      | Part# 09656-0021 ("5121" Pumps) |            |                |      |
|---------------------------------|------------|----------------|------|---------------------------------|------------|----------------|------|
| Item                            | Part #     | Description    | Qty. | Item                            | Part #     | Description    | Qty. |
| 21                              | 08443      | O-Ring         | 3    | 21                              | 08443-0001 | O-Ring         | 3    |
| 23                              | 07391      | V-Sleeve       | 3    | 23                              | 07391-0020 | V-Sleeve       | 3    |
| 23A                             | 08598      | V-Sleeve, weep | 3    | 23A                             | 07391-0020 | V-Sleeve, weep | 3    |
| 24                              | 07392      | Support Ring   | 6    | 24                              | 07392      | Support Ring   | 6    |
| Part# 09656-0011 ("5111" Pumps) |            |                |      | Part# 09657 ("5180" Pumps)      |            |                |      |
| Item                            | Part #     | Description    | Qty. | Item                            | Part #     | Description    | Qty. |
| 21                              | 08443-0001 | O-Ring         | 3    | 21                              | 08443      | O-Ring         | 3    |
| 23                              | 07391-0010 | V-Sleeve       | 3    | 23                              | 07391      | V-Sleeve       | 3    |
| 23A                             | 07391-0010 | V-Sleeve, weep | 3    | 23A                             | 07391-0020 | V-Sleeve, weep | 3    |
| 24                              | 07392      | Support Ring   | 6    | 24                              | 07392      | Support Ring   | 6    |

### Valve Assembly Kit

| Part# 09775 |            |                |      |
|-------------|------------|----------------|------|
| Item        | Part #     | Description    | Qty. |
| 26A         | 04273      | Valve Assembly | 6    |
| 31          | 07853-0001 | O-Ring         | 6    |
| 33          | 07913-0001 | O-Ring         | 6    |

### Oil Seal Kit

| Part# 09144 |        |             |      |
|-------------|--------|-------------|------|
| Item        | Part # | Description | Qty. |
| 19          | 08356  | Oil Seal    | 3    |