

## Eagle Air Compressor part breakdown sheet - PS50A

| Item | Description                               | Qty Req. | Part #     |
|------|---|----------|------------|
| 1    | intake filter ass'y                       | 1        | 51111-5600 |
| 2    | cylinder head                             | 1        | 52122-0101 |
| 3    | lift limiter - discharge valve plate      | 1        | 51121-3102 |
| 4    | valve seat                                | 1        | 52122-2101 |
| 5    | valve seat to head gasket                 | 1        | 52122-2105 |
| 6    | discharge valve plate                     | 1        | 51121-2103 |
| 7    | intake valve plate                        | 1        | 52122-2103 |
| 8    | valve seat to cylinder gasket             | 1        | 52122-2104 |
| 9    | piston                                    | 1        | 51122-5101 |
| 10   | piston pin c/w snap rings                 | 1        | 51122-5112 |
| 11   | piston pin bushing                        | N/A      | N/A        |
| 12   | connecting rod c/w dipper                 | 1        | 52112-5120 |
| 13   | connecting rod bearing (pair)             | N/A      | N/A        |
| 14   | cylinder                                  | 1        | 52122-4101 |
| 15   | oil filler cap                            | 1        | 51111-4719 |
| 16   | cylinder to crankcase gasket              | 1        | 51122-4103 |
| 17   | oil sight glass c/w gasket                | 1        | 51111-4770 |
| 18   | crankcase                                 | 1        | 51112-4701 |
| 19   | crankshaft                                | 1        | 51112-4601 |
| 20   | front bearing                             | 1        | 83501-6205 |
| 21   | rear bearing                              | 1        | 83501-6204 |
| 22   | crankcase to rear bearing housing gasket  | 1        | 51112-4704 |
| 23   | rear bearing housing                      | 1        | 51112-4703 |
| 24   | oil seal                                  | 1        | 51112-4708 |
| 25   | crankcase breather                        | 1        | 51111-4761 |
| 26   | flywheel c/w fasteners                    | 1        | 51112-6601 |
| 27   | front bearing housing                     | N/A      | N/A        |
| 28   | crankcase to front bearing housing gasket | N/A      | N/A        |
| 29   | connecting (interstage) tubing            | N/A      | N/A        |

|          |  |   |            |
|----------|--|---|------------|
| <b>A</b> | intake filter element kit includes:<br>- three(3) intake filter elements   | 1 | 101000-300 |
| <b>B</b> | valve repair kit includes:<br>-valve seat to head gasket (item 5)<br>-two(2) outlet valve plates (item 6)<br>-intake valve plate (item 7)<br>-six(6) valve plate screws<br>-valve seat to cylinder gasket (item 8) | 1 | 101000-165 |
| <b>C</b> | ring repair kit includes:<br>-valve seat to head gasket (item 5)<br>-valve seat to cylinder gasket (item 8)<br>-two(2) compression rings<br>-one(1) oil control ring<br>-cylinder to crankcase gasket (item 16)    | 1 | 101000-265 |
| <b>D</b> | Valve Plate Assembly (picture not shown)   | 1 | 52122-2100 |

