

REPAIR PART LIST FOR STATIONARY MOTOR

| Illustration Number (Do not use for ordering) | Part Name For Ordering (Parts indented after an item are included with that item) | Part Number for Ordering: Size HHM |
|---|---|------------------------------------|
| 1 | Motor Case | HU-501 |
| 2 | Oil Cock (2) | D02-308 |
| 3 | Vent Cap | D02-303A |
| 4 | Vent Cap Cotter | D02-893 |
| 5 | Vent Cap Chain | D02-891 |
| 6 | S-Hook | D02-421 |
| 7 | Vent Cap Screen | D02-889 |
| 8 | Vent Cap Screen Retainer | 6CND-233-½ |
| * | 1¼" Pipe Plug | ----- |
| † | ¾" Pipe Plug | TISE-368 |
| | Crank Assembly | HM-A516 |
| 10 | Crank | HU-516 |
| 11 | Crank Pin Sleeve | HU-519 |
| 12 | Crank Lock Pin | HU-520 |
| 13 | Crank Lock Pin Nut | D02-394 |
| 14 | Crank Lock Pin Nutter | D02-524 |
| 15 | Oil Splasher | HU-540 |
| 16 | Oil Splasher Long Rivet (2) | HU-541 |
| * | Oil Splasher Short Rivet (2) | HU-542 |
| 17 | Connecting Rod (1 for each Piston) | HU-509 |
| 18 | Connecting Rod Ring (2) | HU-510 |
| 19 | Connecting Rod Bushing | HU-511 |
| 20 | Crank Bearing (2) (AFBMA No. 40BL02) | HU-518 |
| 21 | Piston Assembly (1 for each Cylinder) | HU-A513B |
| 22 | Piston Ring (1 for each Piston) | HU-337 |
| 23 | Oil Regulating Piston Ring (1 for each Piston) | HU-338 |
| * | Retaining Ring (2 for each Piston) | 902A45-632 |
| 24 | Piston Wrist Pin (1 for each Piston) | HU-514A |
| 25 | Cylinder Gasket (1 for each Cylinder) | HU-507 |
| 26 | Cylinder Assembly (4 for HM or HHM; 5 for H5M or HH5M) | HH5D-A505A |
| | Cylinder Head | HH5D-H505A |
| | Cylinder Sleeve | HH5D-L505A |
| 27 | Cylinder Cap Screw (4 for each Cylinder) | D10-354 |
| 28 | Cylinder Cap Screw Washer (4 for each Cylinder) | HU-504 |

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|---|---|------------------------------------|
| 29 | Valve Chest | HX-545 |
| 30 | Rotary Valve Bushing | HU-525S |
| * | Rotary Valve Bushing Key | HU-538 |
| 31 | Rotary Valve | |
| | for continuous slow speed or intermittent high speed running, counterclockwise rotation | ----- |
| | for continuous high speed running, counterclockwise rotation | ----- |
| | for continuous slow speed or intermittent high speed running, clockwise rotation | ----- |
| | for continuous high speed running, clockwise rotation | ----- |
| | for continuous slow speed or intermittent high speed running, equal power in either direction of rotation | HHM-526A |
| | for continuous high speed running, equal power in either direction of rotation | ----- |
| | for continuous high speed running, maximum power in clockwise rotation | ----- |
| | for intermittent low speed running, equal power in either direction of rotation | ----- |
| | for continuous low speed or intermittent high speed running, maximum power in counterclockwise rotation | HU-526A |
| | for continuous low speed or intermittent high speed running, maximum power in clockwise rotation | HU-526RA |
| 32 | Large Valve Drive Pin | HU-527 |
| 33 | Small Valve Drive Pin (2) | HU-627 |
| 34 | Valve Chest cover | HX-546 |
| 35 | Valve Chest Screw (4) | HU-548 |
| 36 | $\frac{3}{8}$ " Lock Washer (4) | D02-321 |
| 37 | Globe Valve | ----- |
| 38 | Globe Valve Nipple | ----- |
| 39 | Air Valve | C10-291 |
| 40 | Air Valve Lever | C10-278 |
| 41 | Union Elbow (2) | HX-282 |
| 42 | Short Nipple (2) | HHM-286 |
| 43 | Long Nipple (2) | HHM-287 |
| 44 | Street Elbow (3) | DU-587 |
| 45 | Base | HM-292 |
| 46 | Oil Seal | HM-270 |
| 47 | Grease Plug | D02-351 |

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|---|---|------------------------------------|
| 48 | Motor Shaft | HM-294 |
| 49 | Bearing Spacer | HM-41 |
| 50 | Bearing Spacer Set Screw | C04-31 |
| 51 | Motor Shaft Bearing (AFBMA No. 35BL03JP) | E3G-763 |
| 52 | Dust Washer | HM-298 |
| 53 | Retaining Ring | HM-295 |
| 54 | Shaft Key | E9G-758 |
| 55 | Motor Case Cover Gasket | HJ-592 |
| 56 | Motor Case Screw (8 for HM and H5M; 10 for HHM and HH5M) | 215-148 |
| 57 | ½" Lock Washer (8 for HM and H5M; 10 for HHM and HH5M) | D10-322 |
| 65 | Motor Mounting Cover | HM-276 |
| 66 | Oil Seal | HM-271 |
| 67 | Motor Cover Dowel | HM-D02-347 |
| 68 | Motor Case Screw (10 for five-cylinder motor; 8 for all others) | 215-37 |
| * | Motor Case Screw Nut (10 for five-cylinder motor; 8 for all others) | 215-182 |
| * | Blank Motor Shaft (Blank or Finished to customer's specifications) | HM-277 |