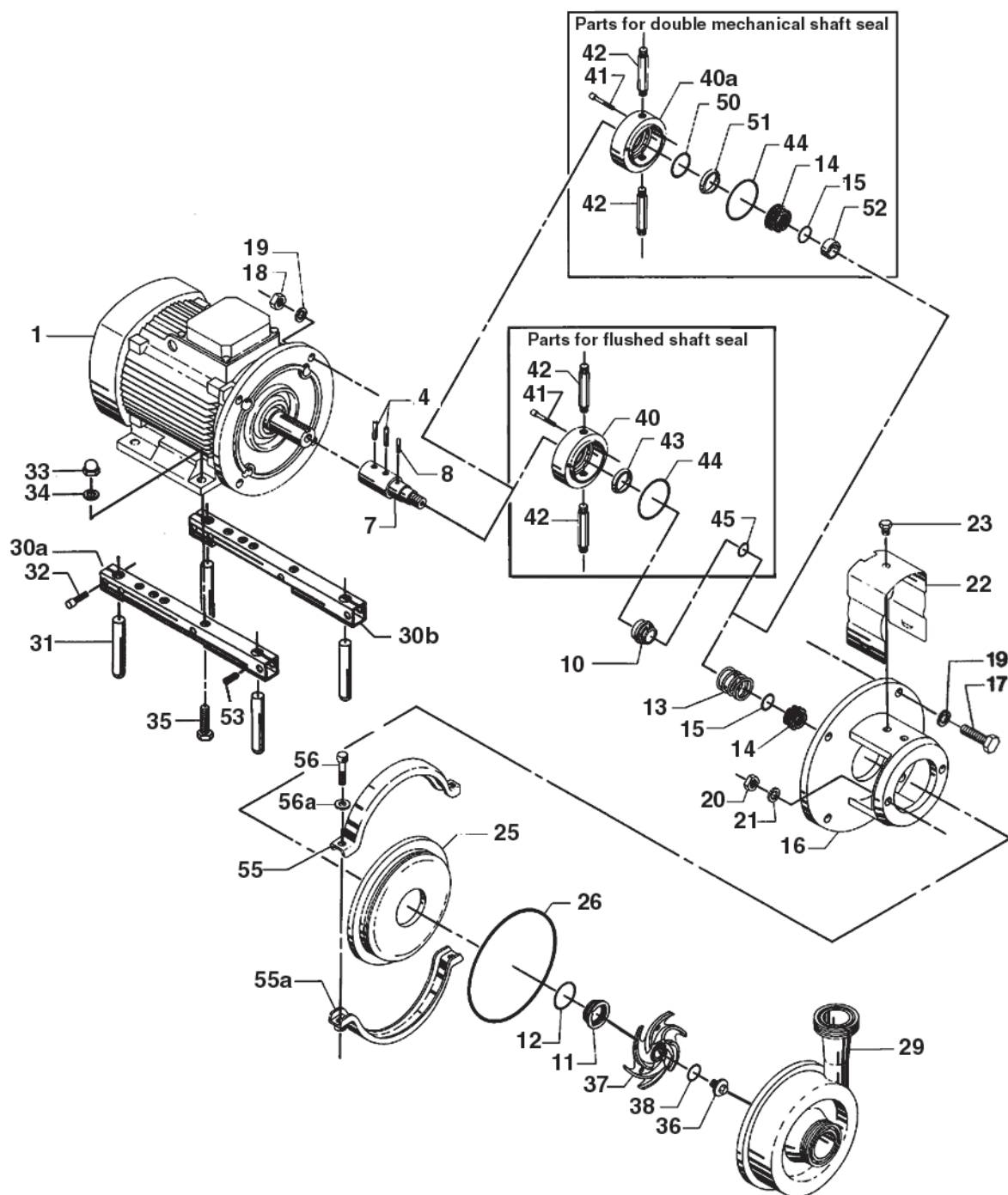




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| Pos.     | Qty. | Description                        | 1 Hp<br>Part No. | 1.5-2 Hp<br>Part No. | 3-5 Hp<br>Part No. |
|----------|------|------------------------------------|------------------|----------------------|--------------------|
| 1        | 1    | Motor                              |                  |                      |                    |
| 4        | 2    | Screw                              | 9612-5875-03     | 9612-5875-04         | 9612-5875-05       |
| 7        | 1    | Stub shaft                         | 9612-5953-01     | 9612-5961-01         | 9612-5954-01       |
| 8        | 1    | Connex pin                         | 9611-99-0622     | 9611-99-0622         | 9611-99-0622       |
| 10       | 1    | Drive ring - single shaft seal     | 9612-1377-01     | 9612-1377-01         | 9612-1377-01       |
|          | 1    | Drive ring - flushed shaft seal    | 9612-1397-01     | 9612-1397-01         | 9612-1397-01       |
| 11→>◆□○◇ | 1    | Stationary seal ring, SC           | 9612-1379-01     | 9612-1379-01         | 9612-1379-01       |
| 12→>◆□○◇ | 1    | Stationary O-ring, EPDM (standard) | 9611-99-2149     | 9611-99-2149         | 9611-99-2149       |
|          | 1    | Stationary O-ring, FPM             | 9611-99-2150     | 9611-99-2150         | 9611-99-2150       |
|          | 1    | Stationary O-ring, NBR             | 9611-99-2151     | 9611-99-2151         | 9611-99-2151       |
|          | 1    | Stationary O-ring, PTFE            | 9611-99-2152     | 9611-99-2152         | 9611-99-2152       |
| 13→>◆□○◇ | 1    | Spring                             | 9612-1376-01     | 9612-1376-01         | 9612-1376-01       |
| 14→>□○   | 1    | Rotating seal ring, Carbon         | 9612-13-6401     | 9612-13-6401         | 9612-13-6401       |
|          | 1    | Rotating seal ring, SC             | 9612-13-6402     | 9612-13-6402         | 9612-13-6402       |
| ◆◇       | 2    | Rotating seal ring, Carbon         | 9612-13-6401     | 9612-13-6401         | 9612-13-6401       |
|          | 2    | Rotating seal ring, SC             | 9612-13-6402     | 9612-13-6402         | 9612-13-6402       |
| 15→>□○   | 1    | Rotating O-ring, EPDM (standard)   | 9611-99-2145     | 9611-99-2145         | 9611-99-2145       |
|          | 1    | Rotating O-ring, FPM               | 9611-99-2146     | 9611-99-2146         | 9611-99-2146       |
|          | 1    | Rotating O-ring, NBR               | 9611-99-2147     | 9611-99-2147         | 9611-99-2147       |
|          | 1    | Rotating O-ring, PTFE              | 9611-99-2148     | 9611-99-2148         | 9611-99-2148       |
| ◆◇       | 2    | Rotating O-ring, EPDM (standard)   | 9611-99-2145     | 9611-99-2145         | 9611-99-2145       |
|          | 2    | Rotating O-ring, FPM               | 9611-99-2146     | 9611-99-2146         | 9611-99-2146       |
|          | 2    | Rotating O-ring, NBR               | 9611-99-2147     | 9611-99-2147         | 9611-99-2147       |
|          | 2    | Rotating O-ring, PTFE              | 9611-99-2148     | 9611-99-2148         | 9611-99-2148       |
| 16       | 1    | Adaptor                            | 9612-5955-01     | 9612-1359-42         | 9612-1359-43       |
| 17       | 4    | Screw for adaptor                  | 9611-99-1911     | 9611-99-1911         | 9611-99-1911       |
| 18       | 4    | Nut for adaptor                    | 9611-99-0353     | 9611-99-0353         | 9611-99-0353       |
| 19       | 4    | Washer for adaptor                 | 9611-99-1888     | 9611-99-1888         | 9611-99-1888       |
| 20       | 2    | Nut                                | 9611-99-0260     | 9611-99-0260         | 9611-99-0380       |
| 21       | 2    | Washer                             | 9611-99-1831     | 9611-99-1831         | 9611-99-1831       |
| 22       | 1    | Safety gaurd                       | 9612-5939-02     | 9612-5939-02         | 9612-5939-06       |
| 23       | 1    | Screw for safety gaurd             | 9611-99-2544     | 9611-99-2544         | 9611-99-2544       |
| 25       | 1    | Back plate                         | 9612-1384-28     | 9612-1384-28         | 9612-1384-28       |
| 26□○◇    | 1    | Joint ring, EPDM (standard)        | 9611-99-3560     | 9611-99-3560         | 9611-99-3560       |
|          | 1    | Joint ring, NBR                    | 9611-99-3561     | 9611-99-3561         | 9611-99-3561       |
|          | 1    | Joint ring, FPM                    | 9611-99-3562     | 9611-99-3562         | 9611-99-3562       |
|          | 1    | Joint ring, PTFE/SFY               | 9611-99-3563     | 9611-99-3563         | 9611-99-3563       |
| 29       | 1    | Pump casing, GC                    | 9612-1288-14     | 9612-1288-14         | 9612-1288-14       |
| 30a-35   | 1    | Leg assembly                       | 481654           | 481656               | 481661             |
| 36       | 1    | Impeller screw                     | 9612-3627-01     | 9612-3627-01         | 9612-3627-01       |
| 37       | 1    | Impeller for impeller screw        | 9612587606       | 9612587606           | 9612587606         |
| 38□○◇    | 1    | O-ring, EPDM (standard)            | 9611-99-2750     | 9611-99-2750         | 9611-99-2750       |
|          | 1    | O-ring, NBR                        | 9611-99-2751     | 9611-99-2751         | 9611-99-2751       |
|          | 1    | O-ring, FPM                        | 9611-99-2752     | 9611-99-2752         | 9611-99-2752       |
|          | 1    | O-ring, PTFE                       | 9611-99-3539     | 9611-99-3539         | 9611-99-3539       |
| 40a      | 1    | Seal housing - double mechanical   | 9612-1339-02     | 9612-1339-02         | 9612-1339-02       |
| 40b      | 1    | Seal housing - flushed             | 9612-1339-01     | 9612-1339-01         | 9612-1339-01       |
| 41       | 2    | Screw for seal housing             | 9611-99-0203     | 9611-99-0203         | 9611-99-0203       |
| 42       | 2    | Water flush pipe                   | 9612-35-8901     | 9612-35-8901         | 9612-35-8901       |
| 43>○     | 1    | Lip seal                           | 31446-0088-2     | 31446-0088-2         | 31446-0088-2       |
| 44>◆○◇   | 1    | O-ring for seal housing            | 9611-99-2153     | 9611-99-2153         | 9611-99-2153       |
| 45>○     | 1    | Drive ring O-ring                  | 9611-99-2145     | 9611-99-2145         | 9611-99-2145       |
| 50◆◇     | 1    | O-ring                             | 9611-99-2156     | 9611-99-2156         | 9611-99-2156       |
| 51◆◇     | 1    | Sec. stationary seal ring, SC      | 9612-1383-02     | 9612-1383-02         | 9612-1383-02       |
| 52◆◇     | 1    | Spacer                             | 9612-3089-01     | 9612-3089-01         | 9612-3089-01       |
| 55       | 1    | Upper clamp                        | 9612-5895-02     | 9612-5895-02         | 9612-5895-02       |
| 55a      | 1    | Lower clamp                        | 9612-5896-02     | 9612-5896-02         | 9612-5896-02       |
| 56       | 2    | Screw                              | 9611-99-1126     | 9611-99-1126         | 9611-99-1126       |
| 56a      | 2    | Spring washer                      | 9611-99-1888     | 9611-99-1888         | 9611-99-1888       |

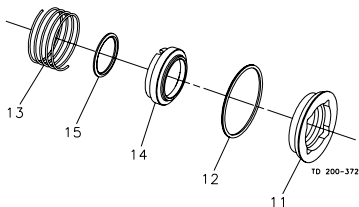
Parts marked with→, >, ◆ are included in the seal kits.

Parts marked with→, >, ◆, □, ○, ◇ are included in the service kits.

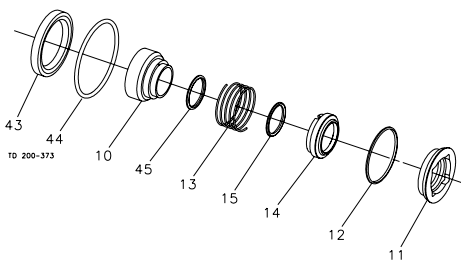
#### Recommended Spare Parts: Service kits

| Pos.  | Qty. | Description  | 1-40 Hp<br>Part No.     |
|---|------|--|-------------------------|
| <b>Seal Kit for Single Shaft Seal</b>                             |      |  |                         |
| →   | 1    | C/SC seal kit, EPDM .....  | 9612-1296-09            |
| →   | 1    | C/SC seal kit, NBR .....   | 9612-1296-10            |
| →   | 1    | C/SC seal kit, FPM .....   | 9612-1296-11            |
| →   | 1    | SC/SC seal kit, EPDM .....   | 9612-1296-05            |
| →   | 1    | SC/SC seal kit, NBR .....  | 9612-1296-06            |
| →   | 1    | SC/SC seal kit, FPM .....  | 9612-1296-07            |
| <b>Seal Kit for Flushed Shaft Seal</b>                            |      |  |                         |
| ➤   | 1    | C/SC seal kit, EPDM .....  | 9612-1296-25            |
| ➤   | 1    | C/SC seal kit, NBR .....   | 9612-1296-26            |
| ➤   | 1    | C/SC seal kit, FPM .....   | 9612-1296-27            |
| ➤   | 1    | SC/SC seal kit, EPDM .....   | 9612-1296-29            |
| ➤   | 1    | SC/SC seal kit, NBR .....  | 9612-1296-30            |
| ➤   | 1    | SC/SC seal kit, FPM .....  | 9612-1296-31            |
| <b>Seal Kit for Double Mechanical Shaft Seal</b>                  |      |  |                         |
| □   | 1    | C/SC seal kit, EPDM .....  | 9612-12-9613            |
| □   | 1    | C/SC seal kit, NBR .....   | 9612-12-9614            |
| □   | 1    | C/SC seal kit, FPM .....   | 9612-12-9615            |
| □   | 1    | SC/SC seal kit, EPDM .....   | 9612-12-9617            |
| □   | 1    | SC/SC seal kit, NBR .....  | 9612-12-9618            |
| □   | 1    | SC/SC seal kit, FPM .....  | 9612-12-9619            |
| Parts marked with →, ➤, □ are included in the seal kits.          |      |  |                         |
| <b>Service Kit for Single Shaft Seal</b>                          |      |  |                         |
| □   | 1    | Service kit, EPDM .....  | C/SIC<br>9611-92-2306   |
| □   | 1    | Service kit, NBR .....   | SIC/SIC<br>9611-9225-26 |
| □   | 1    | Service kit, FPM .....   | 9611-92-2307            |
| □   | 1    | Service kit, PTFE .....  | 9611-9225-27            |
| □   | 1    | Service kit, PTFE .....  | 9611-92-2308            |
| □   | 1    | Service kit, PTFE .....  | 9611-9225-28            |
| □   | 1    | Service kit, PTFE .....  | 9611-92-2309            |
| □   | 1    | Service kit, PTFE .....  | 9611-9225-29            |
| <b>Service Kit for Flushed Shaft Seal</b>                         |      |  |                         |
| ○   | 1    | Service kit, EPDM .....  | C/SIC<br>9611-92-2314   |
| ○   | 1    | Service kit, NBR .....   | SIC/SIC<br>9611-9225-34 |
| ○   | 1    | Service kit, FPM .....   | 9611-92-2315            |
| ○   | 1    | Service kit, PTFE .....  | 9611-9225-35            |
| ○   | 1    | Service kit, PTFE .....  | 9611-92-2316            |
| ○   | 1    | Service kit, PTFE .....  | 9611-9225-36            |
| ○   | 1    | Service kit, PTFE .....  | 9611-92-2317            |
| ○   | 1    | Service kit, PTFE .....  | 9611-9225-37            |
| <b>Service Kit for Double Mechanical Shaft Seal</b>               |      |  |                         |
| ◇   | 1    | Service kit, EPDM .....  | C/SIC<br>9611-92-2322   |
| ◇   | 1    | Service kit, NBR .....   | SIC/SIC<br>9611-9225-42 |
| ◇   | 1    | Service kit, FPM .....   | 9611-92-2323            |
| ◇   | 1    | Service kit, PTFE .....  | 9611-9225-43            |
| ◇   | 1    | Service kit, PTFE .....  | 9611-92-2324            |
| ◇   | 1    | Service kit, PTFE .....  | 9611-9225-44            |
| ◇   | 1    | Service kit, PTFE .....  | 9611-92-2325            |
| ◇   | 1    | Service kit, PTFE .....  | 9611-9225-45            |
| Parts marked with →, ➤, □, ○, ◇ are included in the service kits. |      |  |                         |
| <b>Conversion Kits</b>  |      |  |                         |
| 1   |      | Single to flushed shaft seal .....                                     | 9611-92-2042            |
|   |      | (The conversion kit contains Pos. 10, 40, 41, 42, 43, 44, 45)          |                         |
| 1   |      | Single to double mechanical shaft seal .....                           | 9611-92-2175            |
|   |      | (The conversion kit contains Pos. 14, 15, 40a, 41, 42, 44, 50, 51, 52) |                         |
| 1   |      | Flushed to double mechanical shaft seal .....                          | 9611-92-2176            |
|   |      | (The conversion kit contains Pos. 14, 40a, 50, 51, 52)                 |                         |
| <b>Accessories</b>  |      |  |                         |
| 1   |      | Tool complete .....  | 9612-9036-01            |

Single Shaft Seal



Flushed Shaft Seal



Double Mechanical Shaft Seal

