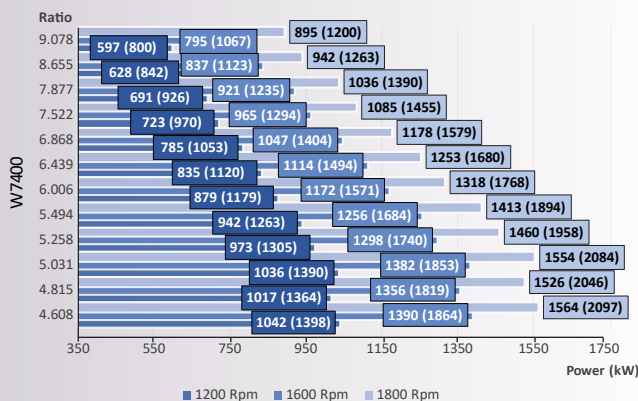


| Model                  |                    | W7400                                               |               |
|------------------------|--------------------|-----------------------------------------------------|---------------|
| Power/RPM              | kW/RPM<br>(hp/RPM) | Up to                                               | 0,869 (1,165) |
| Maximum<br>rated input | kW (hp)            | Up to                                               | 1607 (2155)   |
| Ratio                  |                    | From 4,608 to 9,078 refer<br>to the table sheet 2/2 |               |
| Maximum input RPM      |                    | 2100                                                |               |
| Dry weight             | kg(lb)             | 2450 (5400)                                         |               |
| SAE bell               |                    | #0,#00                                              |               |
| Offset type            |                    | Vertical offset                                     |               |
| Kinematic              |                    | Non Reversible, Engine Wise,<br>Counter Engine Wise |               |

## Description

- Robust design and easy onboard maintenance.
- Robust design also withstands continuous duty in workboat applications.
- Fully works tested, reliable and simple to install.
- Reverse reduction marine transmission with hydraulically actuated multi-disc clutches.
- Case hardened and precisely ground gear teeth for long life and smooth running.
- Robust cast iron casing for direct or remote mounting.
- Emergency "get home" capability.
- Design, manufacture and quality control standards comply with ISO.
- Suitable for twin installation with 100% rated power in ahead and astern condition.

Sample Powers kW (hp)

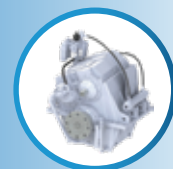


## Standard Equipment

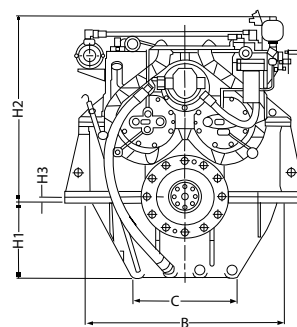
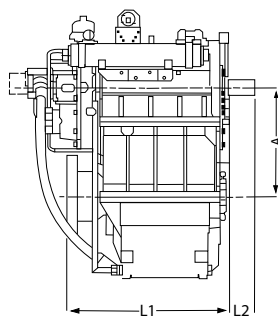
- Dual stage input coupling.
- Oil cooler complete with fittings and flexible hoses.
- Control cable bracket and Clamp parts for connection of the push-pull cable.
- Mounting brackets (Plate Type for welding).
- Standard Input Rubber.

## Option

- Engine-matched torsional coupling.
- Propeller shaft flange and coupling bolt set.
- Classification by all major Classification Societies on request.
- PTO (live or clutchable).
- Electric trolling valve for slow-speed drive.
- Shaft brake.

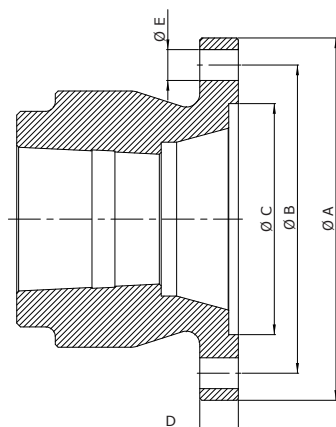


| Model | kW/RPM<br>(hp/RPM) | Maximum<br>Rated Input<br>kW (hp) | Maximum<br>RPM | Ratio | Sample Ratio Capacities<br>kW (hp) |             |             |
|-------|--------------------|-----------------------------------|----------------|-------|------------------------------------|-------------|-------------|
|       |                    |                                   |                |       | 1200 rpm                           | 1600 rpm    | 1800 rpm    |
| W7400 | 0,869 (1,165)      | 1607 (2155)                       | 1850           | 4,608 | 1042 (1398)                        | 1390 (1864) | 1564 (2097) |
|       | 0,848 (1,137)      | 1653 (2217)                       | 1950           | 4,815 | 1017 (1364)                        | 1356 (1819) | 1526 (2046) |
|       | 0,864 (1,158)      | 1727 (2316)                       | 2000           | 5,031 | 1036 (1390)                        | 1382 (1853) | 1554 (2084) |
|       | 0,811 (1,088)      | 1703 (2284)                       | 2100           | 5,258 | 973 (1305)                         | 1298 (1740) | 1460 (1958) |
|       | 0,785 (1,052)      | 1648 (2210)                       |                | 5,494 | 942 (1263)                         | 1256 (1684) | 1413 (1894) |
|       | 0,732 (0,982)      | 1538 (2062)                       |                | 6,006 | 879 (1179)                         | 1172 (1571) | 1318 (1768) |
|       | 0,696 (0,934)      | 1462 (1961)                       |                | 6,439 | 835 (1120)                         | 1114 (1494) | 1253 (1680) |
|       | 0,654 (0,877)      | 1374 (1843)                       |                | 6,868 | 785 (1053)                         | 1047 (1404) | 1178 (1579) |
|       | 0,603 (0,808)      | 1266 (1698)                       |                | 7,522 | 723 (970)                          | 965 (1294)  | 1085 (1455) |
|       | 0,576 (0,772)      | 1209 (1621)                       |                | 7,877 | 691 (926)                          | 921 (1235)  | 1036 (1390) |
|       | 0,523 (0,702)      | 1099 (1474)                       |                | 8,655 | 628 (842)                          | 837 (1123)  | 941 (1263)  |
|       | 0,497 (0,667)      | 1044 (1400)                       |                | 9,078 | 597 (800)                          | 795 (1067)  | 895 (1200)  |



| Model | Bell housing | A   | B   | C   | H1  | H2  | H3 | L1  | L2  | L3  | Dry Weight<br>kg (lb) |
|-------|--------------|-----|-----|-----|-----|-----|----|-----|-----|-----|-----------------------|
| W7400 | #0, #00      | 570 | 990 | 520 | 403 | 973 | 0  | 807 | 130 | 960 | 2450 (5400)           |

**All dimensions in mm.**



### Output Coupling dimension

| A   |      | B   |      | C   |      | D  |      | Bolt Holes |              |      |
|-----|------|-----|------|-----|------|----|------|------------|--------------|------|
|     |      |     |      |     |      |    |      | No.        | Diameter (E) |      |
| mm  | inch | mm  | inch | mm  | inch | mm | inch |            | mm           | in   |
| 430 | 16,9 | 375 | 14,8 | 290 | 11,4 | 52 | 2,04 | 12         | 31           | 1,22 |

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