



# C185WDO-T4F



| Model                                       | C185WDO-T4F          |
|---|----------------------|
| <b>COMPRESSOR ROTARY SCREW/SINGLE-STAGE</b> |                      |
| Free-Air Delivery – cfm (m3/min)            | 185 (5.2)            |
| Rated Operating Pressure – psig (bar)       | 100 (6.9)            |
| Pressure Range – psig (bar)                 | 80 – 125 (5.5 – 8.6) |
| Air Discharge Outlet Size – in (mm)         | 0.75 (19)            |
| Air Discharge Outlet Quantity               | 2                    |
| Fuel Tank Capacity – gal (L)                | 34.5 (130.6)         |
| <b>ENGINE</b>                               |                      |
| Make/Model                                  | Doosan D18           |
| Emissions Tier Level                        | Tier 4 Final (T4F)   |
| Number of Cylinders                         | 3                    |
| Displacement – cu in (L)                    | 110 (1.8)            |
| Rated Speed – rpm                           | 2600                 |
| Idle Speed – rpm                            | 1700                 |
| Bhp @ Rated Speed (kW)                      | 49 (36.6)            |
| Electrical - volts                          | 12                   |
| Hours of Operation @ Full Load              | 12.6                 |
| <b>DIMENSIONS WITH RUNNING GEAR</b>         |                      |
| Length – in (mm)                            | 137.4 (3490)         |
| Width – in (mm)                             | 68.5 (1740)          |
| Height – in (mm)                            | 67.5 (1715)          |
| Track Width – in (mm)                       | 60.0 (1524)          |
| Tire Size – in                              | 13                   |
| Shipping Weight – w/o fuel – lb (kg)        | 2209 (1002)          |
| Working Weight – w fuel – lb (kg)           | 2455 (1113)          |
| <b>DIMENSIONS WITHOUT RUNNING GEAR</b>      |                      |
| Length – in (mm)                            | 88.8 (2256)          |
| Width – in (mm)                             | 49.2 (1250)          |
| Height – in (mm)                            | 64.4 (1636)          |
| Shipping Weight – w/o fuel – lb (kg)        | 1994 (904)           |
| Working Weight – w fuel – lb (kg)           | 2240 (1016)          |

## Key Features

- Exceptional value in a low cost machine that delivers outstanding durability, performance and serviceability.
- Brand new canopy design offering best in class durability and easy access to all service components.
- Spin-on separator element allows for quick and easy service without having to enter the separator tank itself.
- Internal toolbox offering over 8,700 cubic inches of tool and accessory storage, the largest in its class.
- Longest run-time in its class.
- Cool-box airflow design ensures internal temperatures remain low to prolong component life.

