


Orbital Motor Portfolio (kW)

-  Drilling **O**
-  Salt Spreaders **W O**
-  Sweepers & Scrubbers **W X O**
-  Forklift **W X O**
-  Lawn & Turf **W X O**
-  Harvesters **W X O**
-  Wheel Loaders **T R O**
-  Aerial Work Platforms **T R O**
-  Roadbuilding Machinery **T O**
-  Skid Steer Loaders **T O**
-  Forestry Machinery **T O**
-  Industrial Applications **T O**

O OML 1-3 kW

O OMM 2-3 kW

W WP 5-13 kW

X OMP X 5-14 kW

W WR 7-17 kW

X OMR X 7-18 kW

O OMEW 12-16 kW

O OMH 4-17 kW

W WS 10-22 kW

O OMS 9-23 kW

R RE 5-24 kW

T TMK 13-27 kW

O OMT 27-40 kW

T TMT 27-51 kW

O OMV 43-64 kW

T TMTHW 50-65 kW

T TMVW 67-112 kW

These stand-alone spring applied, hydraulic release brakes provide safe stopping capabilities to many critical machine functions. These brakes provide 225-1500 Nm [2,000-13,300 lb-in] of reliable holding torque options.



B 225-1500 Nm stand alone brakes

O series



Flexible beyond compare

- Delivering premium power across the board
- Motors cover small to large, medium to heavy-duty needs
- Pressure capability up to 280 bar (4,061 psi)

W series



The cost competitive option

- The W-Series is a competitive fit at a competitive price in low to medium-duty cycle applications
- High reliability and pressure ratings from 160-207 bar

Orbital X



The new generation of OMP and OMR motors

- A modular platform, and form and fit with your existing applications
- Improves performance
- Reduces total cost of ownership

R series



An outstanding performer in a wide range of applications


- Highly efficient and dependable
- The rugged motors are especially suited for low flow and high pressure situations
- A perfect fit for use in the mobile hydraulic market

T series



For tough applications

- With pressure capability up to 350 bar [5,080 psi]
- High starting torque
- The energy-efficient choice for the toughest working environments

-  **O** Drilling
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-  **W X O** Forklift
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-  **W X O** Harvesters
-  **T R O** Wheel Loaders
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-  **T O** Forestry Machinery
-  **T O** Industrial Applications

Orbital Motor Portfolio (Nm)

O OML 5-51 Nm

O OMM 7-88 Nm

W WP 35-460 Nm

X OMP X 35-480 Nm

W WR 93-530 Nm

X OMR X 85-550 Nm

O OMEW 230-870 Nm

O OMH 255-540 Nm

W WS 230-970 Nm

O OMS 180-1000 Nm

R RE 327-1291 Nm

T TMK 430-1400 Nm

O OMT 340-1370 Nm

T TMT 780-2420 Nm

O OMV 710-2110 Nm

T TMTHW 910-3510 Nm

T TMVW 1245-3400 Nm

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