

ROCKWHEEL TC20 & TC30 Specifications

TC = trench cutter with a single drum, hydraulic powered, direct drive hydraulic attachment for narrow rock & concrete trenching

Intended Carrier Size: TC20: 18-25 ton, TC30: 25-42 ton

| | | TC20 | TC30 |
|---------------------------|----------------|-----------------|------------------|
| Input Power | hp (kW) | 95 (70) | 150 (110) |
| Required Flow Rate | GPM (l/min) | 40-55 (150-208) | 55-110 (150-208) |
| Max Operating Pressure | max. psi (bar) | 5800 (400) | 5800 (400) |
| Drum Speed | RPM | 50 - 75 | 50 - 80 |
| Cutting Head Torque (max) | ft.lb (Nm) | 13,206 (17.9) | 19,715 (26.7) |
| Cutting Force (max) | lbs (kN) | 12,385 (55.1) | 17,674 (78.6) |
| Picks | # | 32 | 30 |
| Head Width | in (mm) | 26 (650) | 27 (680) |
| Total Height | in (mm) | 40 (1015) | 42 (1070) |
| Weight (without bracket) | lbs (kg) | 2200 (980) | 2600 (1170) |

