



TECHNICAL DATA

MASSES

| | |
|-------------------------------|-----------|
| Operating mass (incl. ROPS) | 10400 kg |
| Operating mass (incl. Cab) | 10500 kg |
| Operating mass (incl. Canopy) | 10300 kg |
| Module mass (front/rear) | 5600/4900 |
| Max. operating mass | 12000 kg |

DIMENSIONS

| | |
|----------------------|---------|
| Drum width | 2130 mm |
| Drum shell thickness | 25 mm |

COMPACTION

| | |
|--|------------|
| Static linear load | 26 kg/cm |
| Nominal amplitude (high/low) | 1.8/0.9 mm |
| Vibration frequency (high/low amplitude) | 33/33 Hz |
| Centrifugal force (high/low amplitude) | 250/123 kN |

TRACTION

| | |
|---|---------------|
| Speed range: Single Speed/Dual Speed/Traction Control | 7 /7 /11 km/h |
| Max. gradeability: Single Speed/Dual Speed/Traction Control | 38% /38% /41% |
| Max. gradeability with pad shell: Single Speed/Dual Speed/Traction Control | 54% /54% /54% |
| Vertical oscillation | ±9° |

ENGINE

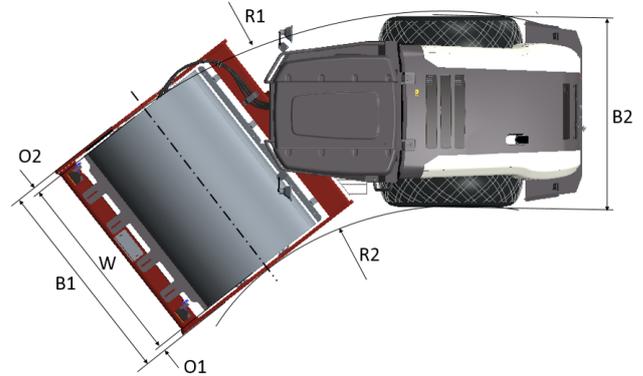
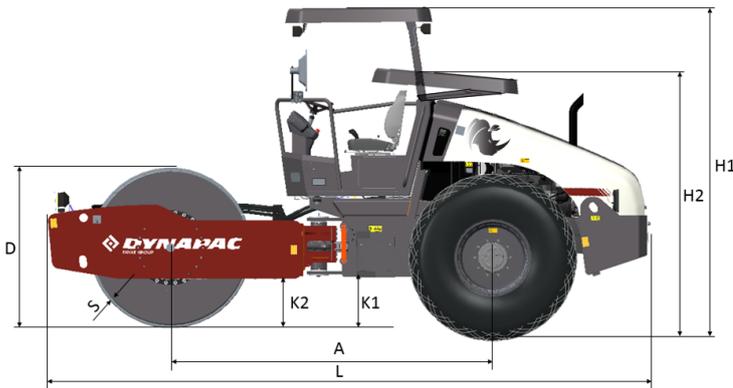
| | |
|------------------------|---------------------------|
| Manufacturer/Model | Cummins QSF3.8 (IIIA/T3) |
| Type | Water cooled turbo Diesel |
| Rated power, SAE J1995 | 97 kW (130 hp) @ 2500 rpm |
| Fuel tank capacity | 280 l |
| Electrical system | 12 V |

HYDRAULIC SYSTEM

| | |
|--------------------------------|---|
| Driving | Hydrostatic |
| Vibration | Hydrostatic |
| Steering | Hydrostatic |
| Service brake | Hydrostatic in forward and reverse lever. |
| Parking/ Emergency brake | Failsafe multidisc brake in rear axle and front drum motor. |

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TECHNICAL DATA

DIMENSIONS

| | |
|-----------------------------|---------|
| A. Wheelbase | 2990 mm |
| B1. Width, front | 2256 mm |
| B2. Width, rear | 2130 mm |
| D. Drum diameter | 1498 mm |
| H1. Height, with ROPS/cab | 2890 mm |
| H2. Height, w/o ROPS/cab | 2400 mm |
| K1. Ground clearance | 460 mm |
| K2. Curb clearance | 460 mm |
| L. Length | 5560 mm |
| O1. Overhang, right | 63 mm |
| O2. Overhang, left | 63 mm |
| R1. Turning radius, outside | 5650 mm |
| R2. Turning radius, inside | 3255 mm |
| S. Drum shell thickness | 25 mm |
| W. Drum width | 2130 mm |
| α. Steering angle | ±38° |

STANDARD EQUIPMENT

- 12 V outlet (IIIA/T3 only)
- Amplitude, dual
- AVC Automatic Vibration Control
- Back-up alarm
- Battery switch
- Brake release
- Emergency stop
- Filler caps lockable
- Fuel level gauge
- Fuel tank drainage
- Hood, lockable
- Horn
- Hour meter
- Hydraulic check-points
- Interlock
- Lifting points
- Neutral start arrangement
- Operator's platform
- vibration dampened
- Operator's seat
- adjustable forward&reverse
- Operator's station
- fixed
- Parking brake
- Rear axle Limited slip (Single & Dual Speed)
- Rear axle No-spin (Traction Control)
- Scraper
- fixed steel
- smooth (high mounted)
- Seat belt 2", (not Open Platform)
- Service indicators/warnings
- Storage box on operator's platform
- Tie-down points
- Tool boxes
- integrated in fenders
- User's instructions
- one set
- Vandal cover (over instrument panel)
- Vibration quick-stop

OPTIONAL EQUIPMENT

- 50 hours Service kit
- Bolt-on padfoot shell
- CA25D/30D
- Compaction Meter (CMV)
- with tilt & gradeability indicator and frequency meter
- Extra set of user's instruction
- First aid box
- Lights
- driving
- left hand traffic
- right hand traffic
- Operator's seat
- adjustable comfort
- Operator's station
- rotating
- Radio with MP3 (Cab)
- Rear view mirrors
- traffic view
- Remote monitoring
- Dyn@Link
- Rotating beacon
- fixed steel
- smooth (low mounted)
- Scrapers (dual), flexible
- smooth (low mounted)
- Scrapers
- fixed steel, pads
- Speedometer including pass counter
- Tool set

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