# **Dynapac CT3000**

## Tamping compactor





### **Technical data**

Masses	
Module mass (front/rear)	10,600/11,950 kg
Operating mass (incl. Cab and blade)	22,550 kg

Traction	
Speed, forward/back (km/h)	1st) 3,7 2nd) 8,6 3rd) 14,6 4th) 20,0
Transmission	Power shift Dana 36000, transmission converter integrated, 4 automatic speeds. Axletech axles (integrated to hydraulic brakes)
Vertical oscillation	±12°
Steering angle	±40°
Each drum is mounted on 2 tires	11.00 x 22 -12 ply

Compaction	
Contact area of pads	200 cm <sup>2</sup>
Height of pads	185 mm
Number of pads per drum	60

Engine	
Manufacturer/Model	Cummins QSB 6.7, Tier 3 or 4F
Туре	Turbo Diesel, water cooled with intercooler
Rated power, SAE J1995	194 kW (260 hp ) @ 2,200 rpm
Fuel tank capacity	400 I
Hydraulic tank	230 I
Electrical system	24V

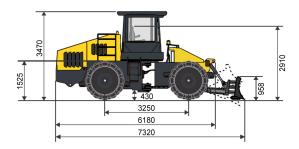
Hydraulic system	
Service brake	Hydraulic on differential
Parking/ Emergency brake	Caliper on the disc

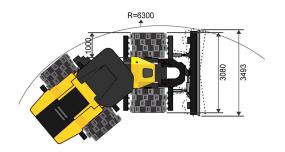
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### Technical data







- Back up alarm
- Battery switch
- Cab, asymetric with ROPS
- Disc brake for parking
- Documentation, one set
- Drums with standard pads (contact area 200 cm², height 185 mm)
  Emergency stop
- Engine temperature display
- Fuel level display
- Horn
- Hourmeter on display
   Hydr. fluid temp. display/transmission
   Hydraulic check points
- Hydraulic dynamic service brakes
- Interlock systems
- Key master and start
- Lifting points
- Lights: working, front/rear for cab/ROPS/canopy (Xenon and H3 halogen)
- Parking brake
- Rear view mirrors, external
- Redundant brake system
- ROPS, 4 colunms, with roof
- Rotating beacon
- Seat, luxury for platform and cab
- Swiveling operator unit
- Speedometer on display
- Tachometer display
- Tie down pointsTilt steering wheel
- Voltage meter display
- Warnings: Air cleaner, Brake, Clogged hydr. oil filter, Engine temp., Engine oil temp., Hydr. fluid temp., Low charge, Low fuel level

#### For cab

- Air conditioning (AC), basic function
- Air filtering system
- Fan, fresh air (3-speed)
- Heater
- Interior light
- Radio and CD player
- Reading lights
- Rear view mirror, internal
- Safety glass, tinted
- Seat belt
- Side windows
- Wiper with washer, front/rear



### Optional equipment

- Blade option: 2-way /4-way /6-way
- Fire extinguisher
- First aid box■ Lunch box holder
- Tool set
- Vandal cover instr. panel (w/o cab)
- Driving lights (incl. for blade operation)
- Drums with pads (contact area 122 cm², height 185 mm)

■ Air conditioning (ACC), Automatic Climate Control