# CT5 PNEUMATIC COMPACTOR







#### **VERSATILE COMPACTION.**

The 7-wheeled pneumatic roller provides kneading action for a smooth surface finish with a 56.5" (1.43 m) compaction width for optimal coverage.



#### SIMPLE OPERATION.

The CT5 is simple and easy to operate with intuitive controls. Operation switches and easy-to-view LCD display provide the operator full control within easy reach of the seat.



## ERGONOMIC DESIGN.

The operator platform is easy to access and features a sliding seat, spacious platform for comfort and control and exceptional views of the tires, machine and jobsite. Optional foldable canopy available.



#### EFFICIENT WATER SPRAY.

The water spray system features a 52 gallon (197 L) water tank for minimal refilling time, variable spray modes for optimal water usage and triple filtration for reliable performance.



#### PROVEN COMPONENTS.

The CT5 features a C1.7T Tier 4 Final/Stage V engine with 48 hp (36 kW) with variable throttle and electronic engine control for reduced fuel consumption.



#### UNMATCHED SERVICE AND SUPPORT.

Engine, hydraulic and cooling remote drains are easily accessible. Color coded and numbered wiring simplifies diagnostics. Sales, service and support through the Caterpillar dealer network.





OPERATING WEIGHT	9,700 lb	4400 kg
MAX WT, FRONT DRUM	4,400 lb	1996 kg
MAX WT, REAR DRUM	5,300 lb	2404 kg
LENGTH	112"	2.84 m
WIDTH	56.5"	1.43 m

WHEELBASE	77"	1956 mm
HEIGHT	119"	3.02 m
COMPACTION WIDTH	56.5"	1.43 m
TURNING RADIUS	9′	2.74
MAX TRAVEL SPEED	7 mph	11.3 km/hr

ENGINE	Cat® C1.7T Tier 4F/Stage V	
HORSEPOWER	48 hp	36 kW
FUEL CAPACITY	17 gal	64 L
WATER TANK CAPACITY	52 gal	197 L

## **PERFORMANCE**

7-wheeled pneumatic roller provides kneading action for a tight mat 56.5" (1.43 m) compaction width for optimal coverage Cat C1.7T Tier 4 Final/Stage V engine provides 48 hp (36 kw) Variable throttle and electronic engine control 7 mph (11.3 km/hr) travel speed for quick transport

## OPERATING ENVIRONMENT

Easy operation with intuitive controls

Sliding seat and large platform provide comfort and control

Easy-to-view LCD display and LED lights simply operation

Easy folding ROPS can be lowered without tools

Includes LED strobe light

## WATER SPRAY SYSTEM

52 gal (197 L) water tank minimizes down time for refilling
Variable spray modes optimize water usage
Triple filtration delivers reliable performance
Spring-loaded scrapers keep tires clean
Single drain port simplifies service requirements

## SERVICE/MAINTENANCE

Routine service points are easy to access

Plastic fuel tank prevents rusting

Fuel and water tanks are easily accessible

Sealed, braided harnesses protect wires

Color-coded and numbers wiring

## OPTIONAL EQUIPMENT

Foldable canopy
Front and rear cocoa mats

## SALES AND SERVICE

Sold and serviced through Caterpillar dealers worldwide.

WARRANTY

12 months standard. Extended warranty available.

