CT3A PNEUMATIC COMPACTOR







VERSATILE COMPACTION.

The 9-wheeled pneumatic roller provides kneading action for a smooth surface finish with a 60" (1.52 m) compaction width for optimal coverage. Optional 1050lb (476 kg) wheel weight kit 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.



SIMPLE OPERATION.

The CT3A 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.



PROVEN COMPONENTS.

The CT3A features a C1.7T Tier 4 Final/ Stave V engine with 25 hp (19 kW) with variable throttle and electronic engine control for reduced fuel consumption.



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.



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	5,020 lb	2268 kg
MAX WT, FRONT DRUM	2,460 lb	1111 kg
MAX WT, REAR DRUM	2,560 lb	1157 kg
LENGTH	101"	2.56 m
WIDTH	60"	1.52 m

WHEELBASE	71"	1803 mm
HEIGHT	106"	2.69 m
COMPACTION WIDTH	60"	1.52 m
CURB CLEARANCE	20"	508 mm
TURNING RADIUS	8′	2.44 m

MAX TRAVEL SPEED	7.4 mph	11.9 km/hr	
ENGINE	Cat® C1.7T Tier 4F/Stage V		
HORSEPOWER	25 hp	19 kW	
FUEL CAPACITY	17 gal	64 L	
WATER TANK CAPACITY	52 gal	197 L	

PERFORMANCE

9-wheeled pneumatic roller provides kneading action for a tight mat 60" (1524 mm) compaction width for optimal coverage
Cat C1.7T Tier 4 Final/Stage V engine provides 25 hp (19 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 Self-adjusting, 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
1050 lb (476 kg) wheel weight

SALES AND SERVICE

Sold and serviced through Caterpillar dealers worldwide.

WARRANTY

12 months standard. Extended warranty available.

