



SMARTTEC ELECTRONIC CONTROL

**SYSTEM.** SmartTEC performance monitoring assists operators with adjustments to machine controls to help improve efficiency and tracks the operational performance of the machine on a consistent platform across all machine models.



**ELEVATING ENCLOSED CAB.** The cab features dual air ride suspension seats, dual self-contained heating and cooling systems and sound attenuating foam. It is also a rollover protective module (ROPM) and falling object protective structure (FOPS).



**ONE CAT IS NOT ENOUGH.** The T1655III features two CAT C18 ACERT engines providing 1200 hp (895 kW) to muscle through the toughest conditions.



**VANTAGE TRACK.** Relax in the confidence that your investment is protected and your entire closed loop hydrostatic system is covered with either an optional 3-year/300 or 5-year/5000 hour Extended Care Service program.



**MOBILITY AND STABILITY.** The T1655III dual tracks and low center of gravity allow for maneuverability and stability over the changing and diverse surface conditions.



**FULL FUNCTION REMOTE CONTROL.** The T1655III is available with a wireless remote control that can provide full operator function remotely.



# T1655III TERRAIN LEVELER SEM

## **GENERAL DIMENSIONS**

Approach angle: 15° Height: 16.8' (5.1 m) Length: With attachment 41.6' (12.7 m) Weight (tractor plus attachment): 410,100 lb (185,972.9 kg) Width (tractor plus attachment): 20.4' (6.2 m)

#### ENGINE

Make and model: Two Caterpillar C18 ACERT engines Gross horsepower: 1200 hp (895 kW) Engine rpm: 1800 Fuel consumption @ full load: 60.5 gph (229 L/hr)

## TRACKS

Ground pressure: 25.8 psi (177.9 kPa) Tilt track with Auto Level available: No Track length: 18' (5.5 m) Track pad type: Double grouser Track pad width: 36" (91.4 cm) Track size: Berco Hitachi EX1100 Travel speed max: 128 fpm (39 m/min) Service brakes: Hydrostatic

#### CAB

Air conditioner/heater: Yes, two units Air suspension seat: Yes, two seats AM/FM stereo with weather band: Yes Elevating: Yes Pressurized/Filtered air: Yes Rollover protective module (ROPM): Yes Level II FOPS: Yes

# DIRECT DRIVE TERRAIN LEVELER ATTACHMENT

Max cutting depth: 28" (71 cm) Cutting width: 15' (4.5 m) Drum tilt available: Yes +/- 5 degrees Max drum speed rpm: 26 Laser and GPS acceptable: Yes Drive type: Hydrostatic

## **OPTIONS**

Water spray system Light kit Remote control Camera system

NOTES:



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