

T1655III TERRAIN LEVELER® SEM



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.

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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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