

## 12.5-meter Truck Turntable Specification

Model: TT 12500S-30T

**Turntable Details:** 

Diameter: 12,500mm
Height: 500 mm
Load Capability: 30,000kg

Rotation Speed:  $0.1 \sim 0.5$ RPM

Speed Control: Various speed control

Motor Power: 5.5 kW

Top Surface: 8 mm thick diamond tread steel plate

Installation Weight: 21,236 kg
Turntable foundation: Concrete pit
Uniformly distributed load: 4.17 kPa

**Design and Construction:** 

The design of turntable includes:

Structure: Fan-shaped Structure frame combined

Center bearing, Motor drive, Support Wheels: Fixed to the ground

Drive Method: Weizhong Patent Pin-Gear Drive System

Surface Treatment: Hot-dipped galvanized

**Control System Information:** 

Function: On/Off, clockwise/anti-clockwise, various speed control, emergency stop

Power Required: 3 phase 380~415V AC,50Hz/60Hz; Max current: 30A

Control Box: Fixed installation

Remote Control: Optional

**General Information:** 

General Drawing: Appendix I
3D Sketch: Appendix II
Pit Drawing: Appendix III

Note:

The unit of length used in all drawings is metric millimeter

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