

Tow Tractor

PT1200

Lifting cab allows for 360-degree operator view (backup camera)

LED lighting

Extended tow hitch for better visibility



Features & Benefits

Deutz engine

Kessler axels

4 wheel drive

2WS, 4WS, & CRAB with automatic realignment system

Air conditioning & heating

Winterized kit

Access panels designed for ease of accessibility for maintenance and repairs

Hydraulic cooling system

WHY AVRO

- ▶ 3 years or 3000 hours standard warranty
- ▶ Customized business relationship
- ▶ AAA maintenance program
- ▶ Stock locations in the United States and Canada

AIRCRAFT GROUND SUPPORT EQUIPMENT

Performance	
MODEL	PT1200
DBP	85,400lbf (380kN)
MAX SPEED F	19mph (30km/h)
Engine	
MAKE AND MODEL	Deutz TCD 7.8 L6 320hp (240kW)
EMISSION	Tier 4F
Transmission	
MAKE AND MODEL	ZF powershift 6F/3R
Weight	
BASIC WEIGHT	99,000lb (44,905kg)
MAX BALLASTED WEIGHT	122,000lb (55,338kg)
Axle	
MAKE AND MODEL	Kessler LT 91 Series
CAPACITY - F/R	38.6/38.6
MOUNT TYPE -F/R	Fix / Pivot
Brakes	
SERVICE	Hydraulic actuated disc dual caliper
PARKING	Fail safe spring actuated hydraulically released
Drive	
POWERTRAIN	Fulltime 4WD
TYPE	Electrically actuated hydraulic steering
OPERATION MODES	4WS / 2WS/ Crab
MINIMUM TURNING RADIUS	151" (3840mm)
Main Dimensions	
HEIGHT WITH CABIN	84" (2133mm)
OVERHANG FRONT / REAR	103"/49" (2617mm/1240mm)
OVERALL LENGTH	334" (8499mm)
OVERALL WIDTH	122" (3100mm)
GROUND CLEARANCE	14" (355 mm)
TRACK	99" (2522mm)
Tire	
TYPE	Pneumatic
FRONT	16 R 25
REAR	16 R 25