Product name:	Product code:
50 Hp Tractor	NUGEE0013



Description

50 Hp Tractor

Technical specification

Capacities:
fuel tank USGal (L) 17 (60) ± 5%, cooling system US qt. (L) 9.0 (8.5) ± 5%, crankcase (with filter) US qt. (L) 7.1 (6.7) ± 5%, trans. & Hydr System US gal. (L) 9.2 (35) ± 5%, fron axle qt. (L) 10.5 (10) ± 5%,

Dimensions:
overall length in (mm) with 3P about 141.3 (3590) ± 10%, overall width in (mm) about 62.6 (1591) ± 5%; wheel base in (mm) about 76.2 (1935) ± 10%, height to top of ROPS in (mm) 101.9 (2590) ± 10%, Min. Ground Clearance, in (mm) 13.8 (350) ± 5%, Min. Turning Radius, in (mm) with Brakes 131.9 (3352) ± %, Min. Turning Radius, in (mm) w/o Brakes 150.4 (3820) ± 5%.

Tires:
Front Tires 8.0 - 16, Rear Tires 13.6 - 24 ± 2%. With foldable ROPS, Cab, front and rear wiper, head lamps, electric plug and brake hose for trailer, dual air filter, and hydrostatic power steering and combined meter.
Warranty:
12 months or 1000 hours. Supplier will provide parts and materials for maintenance and services as follows: engine oil, filter and air filter change: 250, 500, 750 and 1000 hours. Transmission oil: 500 and 950hours.

Diesel Engine (Yanmar or Perkins or Yamaha or Honda or Cummins or Mitsubishi or Hyundai), 4 WD: Engine HP (kw) - Gross 50.7 (37.3) ± 2%, PTO HP (kw) 39.8 (29.3) ± 2%, Rated Engine Speed 2800 rpm ± 2%, Number of Cylinders 4, Displacement cu.in (cc) 135.2 (2216) ± 2%, Air Cleaner Dual Dry,

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Electrical System:
Alternator 12V, 60A,

Drivetrain:
Transmission Type Sync/Shuttle, Number of Speeds 16/F 16/R, Max Traveling Speed mph (km/h) above 20.7 (33.7) ± 2%, Brakes Wet Disc, Steering Hydrostatic, Clutch dry single plate,

Hydraulic system:
Pump (type) Dual Gear Pump, Implement Pump Cap gpm (l/min) 8.8 (33.5) ± 5%, Steering Pump Cap gpm 4.6 ± 2%, Maximum Total Flow gpm 13.4 ± 2%, Hitch Lift Capacity lb (kg) 2875 (1300) ± 2%, 24 inches Behind Link Ends, lb (kg) 2105 (955) ± 5%, Lift Control Type: Position/Draft, Joy Stick Valve: Standard, Number of Standard Remote Valves 2,

PTO:
Type Independent, Control Electric/Hydro, Mid (rpm) N/A, Rear (rpm) 540, 3 point HItch system category II,