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2.8P



SPECIFICATIONS

Performance

Pavload 2200 lbs (1000 kg) Passengers capacity 8 (2 front+ 6 rear) Maximum speed on land 25 mph (40 km/h) Maximum speed on water 3.1 mph (5 km/h) Maximum uphill & downhill 35°/70% Maximum sidehill 22°/40% No Turning radius

Shipping weight 4900 lb (2217 kg) Ground pressure fully loaded 1,6 lb/po2 (0,11 kg/cm²)

Safety features

ROPS ISO 3471 EPA TIER 4 Final Brakes Automatic safety brake

Dimensions

Height 103 in (2620 mm) 146,5 in (3720 mm) Length Width 100 in (2540 mm) Ground clearance 20.7 in (526 mm)

Transmission

Hydrostatic Type

Carbon fiber synchronous belts Final drive

Brakes

Brakes Positive deceleration through hydrostatic transmission

Park brakes Brake disc applied pressure released

Engine

Make Caterpillar Model C2.2 Turbo diesel **Emission standards** Tier 4 final (no DPF) Number of cylinders 4 cylinders Displacement 135 po³ (2,22L) Horsepower @ 2800 RPM 67 hp (50 kW) Torque @ 1400 RPM 153 lb-pi (208 N-m) Cooling System Liquid cooled

Electrical

12 V Voltage 85 A Alternator capacity 960 CCA Battery capacity AGM Battery type

Fuel System

21 US Gal (80 L) Capacity

Average fuel autonomy 12 h

Tires

Front & Rear FAT TRUCK® LGP 1640 x 640 x 610 Pressure 0,5 to 4 psi (0,035 to 0,28 kg/cm²) Pressure control Preset automatic pressure control

Controls

Controller Microprocessor **Joystick** Steering Color display Display

Standard equipment

Doors front and rear

Operator seats 2 front seats with 3-points seat belts Lights Front, brakes, position, flashers, dome

Electric Horn

Ingress Ladders with grab handles

Standard color Red or White Fire extinguisher 2.5 lb. ABC

First aid kit

Front and rear bumpers Lockable fuel cap Bilge pump

Operator & Maintenance manual

Warranty

Limited 1 year / 1000 hours (Which ever comes first)

Options

Front winch

Additional battery

Rear Hitch

· Large capacity alternator

Front and rear shackles

Studs for ice

Canopy with vinyl openable windows

· Front windshield with wiper

Custom color

Roof rack

Engine & hvdraulic heater 110 V

Heater / defroster

Exterior mirrors

• Back up camera

Rear ROPS

Rear seats with safety belts

Directional light with

remote control

Front, side and rear

light LED bar

Extra heater

LED strobe light

Electronic inclinometer

· Hydraulic capstan kit

Cold weather package

Ventilation fan

Storage box

Rear ladder

Tow package

Wheel Pods™

Transportation trailer

Transportation rack

· Amphibious trailer



