FAT TRUCK® 2.8 CARGO - ARCTIC





Zeal Motor Inc.

101, rue de la Production Cowansville, Quebec, Canada J2K 5H5 579.319.0060 sales@zealmotor.com

WWW.FATTRUCK.COM

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SPECIFICATIONS

PERFORMANCE	
Payload	2200 lb (1000 kg)
Passengers capacity	2 (2 front + 0 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%
Turning radius	0°
Shipping weight	6000 lb (2722 kg)
Ground pressure fully loaded	1.6 lb/po ² (0.11 kg/cm ²)

SAFETY FEATURES

ROPS ISO 3471

Brakes Automatic safety brake

Electronic inclinometer with alarm

Backup alarm

Backup alarm

 Height
 111 in (2819 mm)

 Length
 146.5 in (3720 mm)

 Width
 100 in (2540 mm)

 Ground clearance
 20.7 in (526 mm)

CONTROLS

Controller Microprocessor
Steering Joystick
Display Color display

WARRANTY

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

ENGINE

Make Hatz Model 1.95 L Turbo diesel NO DEF Emission standards **EPA Tier 4 Final** or EDG (JP-8 fuel) Number of cylinders 4 cylinders 119 po³ (1.95 L) Displacement 74 hp (55 kW) Horsepower @ 2300 RPM or 83 hp (61 kW) Cooling System Liquid cooled

ELECTRICAL

Voltage 12 V or 24 V
Alternator capacity 275 A or 160 A
Battery capacity 960 CCA
Battery type AGM

TRANSMISSION

Type Hydrostatic

BRAKES

Brakes

Positive deceleration through hydrostatic transmission

Parking brakes

Brake disc applied pressure released

TIRES

Front & Rear FAT TRUCK® LGP 1640 x 640 x 610
Pressure 0.5 to 4.5 PSI (0.07 to 0.31BAR)
Pressure control
Wheel pods™

FUEL SYSTEM

Capacity 21 US Gal (80 L) Average fuel autonomy 12 h

TOW PACKAGE & RECOVERY

Front bumper w/ intregrated winch
Rear hitch receiver with harness
Chassis built-in anchors w/ redundency
Rear winch connectors
High speed towing package

MISSION READY

Blackout mode

Mechanical compass
Additionnal battery
Rear door stopper
Communication ready package
Easy access battery lugs
Keyless doors & fuel cap
Bilge pump switch

STORAGE & GEAR

Heavy duty airline-style L-track Overhead and sides net storage Roof rack with ladder

VISIBILITY

Studded tires

4 x corner led beacon lights 360° camera with recorder 360° LED bar lighting Directional light with remote control Roof hatch

ARCTIC PACKAGE

Engine and hydraulic tank heater 110V
Auxiliary heater 35,000 btu
Auxiliary heater
Arctic webasto cabin heater
Arctic webasto engine & fluids heater
Engine bay airflow control
4x ventilation fans
Air conditionning
Heated side mirrors
Arctic Oil ISO 22





