FT5 HAULER





WE'LL GET YOU THERE



WWW.FATTRUCK.COM

579.319.0060 | sales@zealmotor.com

FT5 HAULER



SPECIFICATIONS

SAFETY FEATURES

CONTROLS

WARRANTY

PERFORMANCE	
Payload Front Car Payload Rear Car Passenger capacity Maximum speed on land Maximum speed on water Maximum uphill & downhill Maximum sidehill Turning radius Basic vehicle weight Ground pressure loaded	1000 lb (452 kg) 4000 lb (1810 kg) 4 front 25 mph (40 km/h) 3.1 mph (5 km/h) 35°/70% 22°/40% 24 ft (7.3 m) 13 000 lb (5910 kg) 1.9 psi (0.13 bar)

DIMENSIONS	
Brakes	Automatic safety brake
ROPS	ISO 3471

Height	111 in (2794 mm)
Overall length	322 in (8179 mm)
Width	100 in (2540 mm)
Ground clearance	25 in (635 mm)

Controller	Microprocessor
Steering	Joystick
Display	Rugged touch screen

ELECTRICAL	
Voltage	12 V
Alternator capacity	150 A
Battery capacity	2 x 930 CCA
Battery type	AGM

Limited 1 year / 1000 hours (Whichever comes first)

ENGINE	
Make	Cummins
Model	F3.8 Turbo diesel
Emission standards	EPA Tier 4 final
	EURO Stage V
Number of cylinders	4 cylinders
Displacement	232 in ³ (3.8 L)
Horsepower @ 2500 RPM	173 HP (129 kw)
Torque @ 1500 RPM	457 lb-ft (620 N-m)
Cooling system	Liquid cooled

Capacity	45 US Gal (170 L)
Driving range	186 miles (300 km)
Average fuel autonomy	12 h
Urea tank	8.33 US gal (31.5 L)

FUEL SYSTEM

POWERTRAIN

Type	Hydrostatic
Final drive	8 x Hydrostatic motors
DDAKES	

Brakes	Positive deceleration
	through hydrostatic
	transmission
Park brakes	Brake disc applied
	pressure released

TIRES	
Front & Rear	FAT TRUCK® LGP
	1640 x 640 x 610 in
Pressure	0.5 to 6 psi
	(0.07 to 0.41 bar)
Pressure control	Presets and variable
	pressure control

FRONT CAR STANDARD EQUIPMENT

Lockable doors Ladder, steps, grab handles
2 x Seats with 3-points seat belts
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Lights (LED): Front, brakes, position, flashers, dome
LED beacon lights
Front LED bar
Electric horn
Heater/Defroster
Back up camera 4 way camera system
Electronic inclinometer
Roof hatch
Brush guard
Exterior mirrors
Lockable fuel cap

Bilge pump
Front bumper
4 x Sliding side windows
2 x D-rings
Standard color: Red or White
LED rear light bar
First aid kit
Emergency hammer
Fire extinguisher 2.5 lb. ABC

Operator & Maintenance manual Wheel pods™

FRONT CAR OPTIONS

Custom cab colors
Air conditioning
Rear seats with seat belts
Bluetooth® radio with speakers
Side working LED lights
Searchlight with remote control
2 x Front forward facing seat on the back
Electric front winch 12 000 lb
Studded tires for ice
110 V AC engine block & hydraulic tank heater
4 x Circulating fans
Cold weather package:
Front 6000 BTU heater for feet

REAR CAR STANDARD EQUIPMENT

LED stops, signals, backup lights
Bilge pump
Backup alarm
Rear hitch
Tail gates with ladder
8 x Tie downs
Wheel pods™
2 x D-rings

Rear diesel cab heater

Diesel coolant heater

REAR CAR OPTIONS

Fender tool box Exterior storage box





