

# FT3 WAGON



**FATXTRUCK®**  
INDUSTRIAL OFF-ROAD UTILITY VEHICLES



# WE'LL GET YOU THERE™



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# FT3 WAGON



## SPECIFICATIONS

### PERFORMANCE

Payload on land	3000 lb (1357 kg)
Payload on water	2200 lb (998 kg)
Passenger 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%
Turning radius	0°
Base weight	6900 lb (3122 kg)
Ground pressure fully loaded	1.6 lb/po <sup>2</sup> (0.11 kg/cm <sup>2</sup> )

### SAFETY FEATURES

ROPS	ISO 3471
EPA	Stage V
Brakes	Automatic safety brake

### DIMENSIONS

Height with roof rack	109 in (2763 mm)
Height with air conditioning	115.2 in (2927 mm)
Length	147 in (3730 mm)
Width	100 in (2540 mm)
Ground clearance	25.5 in (650 mm)

### CONTROLS

Controller	Microprocessor
Steering	Joystick
Display	Color display

### WARRANTY

Limited 1 year / 1000 hours (Whichever comes first)

### ENGINE

Make	HATZ
Model	4H50TICD
Emission standards	EPA Tier 4 Final EURO Stage V
Number of cylinders	4 cylinders
Displacement	1.95 L
Horsepower	74 hp (55 kW)
Torque @ 1400 RPM	177 lb-ft (240 N-m)
Cooling system	Liquid cooled

### ELECTRICAL

Voltage	12 V
Alternator capacity	370 A
Battery capacity	960 CCA
Battery type	AGM

### TRANSMISSION

Type	Hydrostatic
Final drive	4 Hydraulic motors

### BRAKES

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

### TIRES

Front & Rear	FAT TRUCK® 1640 x 640 x 610
Pressure	0.5 to 4.5 PSI (0.07 to 0.31 BAR)
Pressure control	Automatic pressure control

### FUEL SYSTEM

Capacity	22 US Gal (83 L)
Average fuel autonomy	12 h

### STANDARD EQUIPMENT

Standard color: Red or white  
 Lockable doors  
 2 front seats with 3-points seat belts  
 4 sliding side windows with bug screen  
 Lights: Front, brakes, position, flashers, dome  
 4 corner LED beacon amber lights  
 Backup alarm  
 Front mirrors  
 Front and rear bumpers with hitch  
 Front and rear ladder with grab handles  
 Rear roof rack with side ladder  
 Electric horn  
 Inclinator with alarm  
 Backup camera or 4-way backup camera  
 Master cut-off switch  
 Cup holders  
 3 x 12 V charging ports  
 Lockable fuel cap  
 D rings  
 Bilge pump  
 Wheel Pods™  
 Fire extinguisher 2.5 lb ABC  
 First aid kit  
 Operator & Maintenance manual

### OPTIONS

Custom color  
 Front LED light bar  
 Rear LED light bar  
 Side working LED lights front and rear  
 Search light  
 Air conditioning  
 Ventilation fans  
 35 000 BTU cab heater  
 Front feet heater  
 Fuel cab heater  
 Fuel heater for engine water and transmission oil  
 110 V heater cold engine water and transmission oil  
 Rear seats with 2 pts safety belts  
 Rear seats with 3 pts safety belts  
 4-forward facing seats  
 Additional battery  
 Front, rear winch  
 Rear capstan winch  
 Studs for ice  
 Hot sticks storage tubes  
 Ladder rack  
 Storage box  
 Pintle hook  
 Radio Bluetooth®

