



# Flyer 72 - Heavy Duty (F72-HD)



May be shown with optional equipment.

DIMENSIONS	
Seating	Seating for 5, + Gunner seat + Option for rear facing seat for up to 7 personnel.
Wheelbase	126" (320 cm)
Length	182" (462 cm); 193" (490 cm) with pushbar and winch
Body Width	Chassis width: 72" Width at tire: 79.25" (201 cm) Width with side box: 85" (216 cm)
Height	72" (183 cm) Adjustable
Curb Weight	7300 lb. (3311 kg)
Payload	5700 lb. (2585 kg)
Gross Vehicle Weight	13,000 lb. (5897 kg)
Approach Angle	73.4°/55.5° w/pushbar & winch
Departure Angle	53.1°
Ramp Over Angle	146.7°
Vertical Step	18" (45.7 cm); 24" (61 cm) diagonal
Ground Clearance	14" (35 cm)
Fuel Capacity	23 gal. (87.5 L)
Chassis	Tubular Space Frame
Roll Cage	Integrated roll cages meets FMVSS 216 & SAE J2422 CH #5 & 6

PERFORMANCE	
Top Speed	95 mph (153 kph)
Cruising Range	300 miles (483km) at Mission Profile; 500 miles on flat ground at 40 mph (1,046 km)
Maximum Grade	60%
Dynamic Side Slope	40%
Turning Radius	40 ft. (12.19 m) curb to curb
Fording	30" no prep (76 cm)
POWERTRAIN	
Engine Type	2.0 L GM DOHC BiTurbocharged intercooled JP8/F24/Diesel Direct Injection Common Rail Fuel System
Horsepower/Torque	220 HP (164KW)/ 332 ft.-lb(450 Nm)
Transmission Type	Automatic power shift 6 speed (Tiptronic)
Torque Converter	Lockable
Differentials	Limited slip-front and limited-slip locking rear
Transfer Case	2 speed, high 4x2 or low full time 4x4
SUBSYSTEMS	
HD Suspension, f/r	4-wheel coil over shocks independent adjustable suspension with 4 air spring variable ride
Service Brakes, f/r	Power assist 4-wheel disc with ABS
Wheel and Tire Size	Wheel size 37 x 13.5 R17 load range E with bead lock and VFI run flat
ELECTRICAL	
12V Alternator	12V, 140 amp
12 V/28V Alternator	12V/28V, 50/210 amp



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\*Information / Configuration subject to change without notice - please confirm specific configuration requirements prior to order.