



HT01-H 5-man

GENERAL DATA

Weight - Basic vehicle	7,100 lb	Maximum speed @ 2600 RPM	18 mph
- Payload	2,200 lb	Ground clearance – Loaded	10.50 in
- Gross vehicle	9,300 lb	Ground clearance – Loaded	10.50 in
Track area at 6" penetration	8,280 sq. in	Turning radius – Minimum inside	
Ground pressure		Fording depth	
Winter Track 36" - Unloaded	0.85 psi	Climbing grade	80% summer
- Loaded	1.12 psi	Climbing grade	100% winter
Dimensions - Height	83.5in	Side-hill ability	60%
- Length	132.5 in		
- Width - tracks on	78 in –summer		
	82.5 in –winter (28")		
	98.5 in – winter (36")		
Width - tracks off	78 in		

MECHANICAL STANDARD

Engine	Cummins 4B3.3 Diesel Turbo, 85 hp @ 2600, 215 lb-ft @ 1600	Suspension	Posiflex independent suspension, spindle & hub ass'y
Pump Drive	Flywheel Cplg.	Sprockets	Steel hub with replaceable urethane drive surface.
Hydrostatic Pump	Sauer-Danfoss 46 cc.	Summer Track	24" D Dent grouser bars, 3 ply – 8" track belts
Hydrostatic Motor	Sauer-Danfoss 46 cc.	Winter Track	28" symmetric, 36" asymmetric
Planetary	Fairfield MW3B planetary w. brake ratio 10.4 :1	Cab	Two bucket seats, Five seatbelts, Front wipers, Panel lights, Dome light, Sunroof / Escape hatch, 4 Headlights, Rear lights, Oil gauge, Fuel gauge, Tachometer, Side mirrors ROPS approved, Sun-visor.
Steering	Mechanical control	Fuel tank	13 US gallons located in frame
Alternator	85 A, 12 volt	Frame	Welded tub
Battery	Heavy duty		
Load wheels	Rim – 490 x 8		
Front idlers	Tire – 6 ply, foam filled		
	Solid tire		

OPTIONAL EQUIPMENT

Blade 4 way, 6 way, 8 way.	AM/FM radio-cassette	2 man cab, rear hydraulic outlets
Pintle hook, winch	Air conditioning	
	Electrical steering levers	

MISCELLANEOUS STANDARD EQUIPMENT

Back-up alarm	Antifreeze	Maintenance manual
Spark arrestor	Rear loading platform	Parts manual
	Fire extinguisher	

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