

PANTHER T16 BARE CHASSIS



PAYLOAD
40,000 lb • 18,143 kg



SPEED
8 mph • 13 km/h



GVWR
75,000 lb • 34,020 kg

ENGINE

Make/Model/Type	Cummins QSB6.7 Diesel engine	
Emission Level	EPA Tier 4 Final/ EU Stage V	
Max Power Output	281 HP @ 2200 rpm	209 kW @ 2200 rpm

TRANSMISSION

Hydrostatic variable displacement pumps and motors

UNDERCARRIAGE - RUBBER TRACK

Track Type	Metal-embedded rubber track (MERT)	
Track Width	29.5 in	750 mm
Ground Clearance	19.8 in	502 mm
Ground Pressure		
without load	3.71 psi	25.58 kPa
with load	6.87 psi	47.37 kPa

UNDERCARRIAGE - STEEL TRACK

Track Type	Steel track (D-DENT)	
Track Width	40.5 in	1030 mm
Ground Clearance	20 in	508 mm
Ground Pressure		
without load	1.92 psi	13.22 kPa
with load	4.69 psi	32.34 kPa

BRAKE

Service Brake	Wet Multiple Disk Brakes	
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PERFORMANCE

Payload Bare Chassis	40,000 lb	18,143 kg
Curb Weight	33,495 lb	15,193 kg
GVWR	75,000 lb	34,020 kg
Travel Speed	8 mph	13 km/h
Maximum Gradeability		
Uphill/Downhill	60%	31°
Side hill	40%	21.8°

FLUID CAPACITIES

Diesel Fuel	85.8 gal (US)	325 L
DEF / AdBlue ¹	10 gal (US)	37 L

ELECTRICAL SYSTEM

Voltage	12 V	
Alternator Capacity	150 A	
Battery Capacity	1150 CCA (two)	

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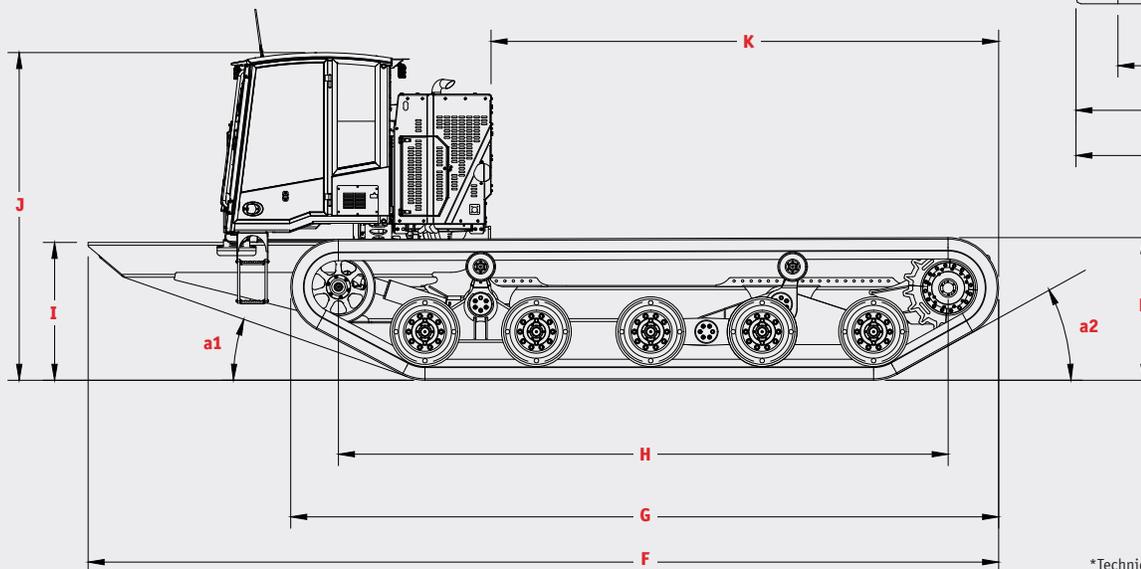
EQUIPMENT

STANDARD EQUIPMENT • BARE CHASSIS

Operator environment	Safety	Electrical and Lighting
Narrow cab - 1 person	Parking brake linked to seat belt	Working lights, LED (two front, one rear)
Tilt and telescopic steering wheel	Side window emergency exit	Batteries maintenance-free (two)
Foot throttle pedal	ROPS ISO 3471	Battery disconnect switch
Operator seat with suspension and adjustments	Back-up alarm	
Air conditioning	Horn	Other
Adjustable temperature, fan control and fresh air intake	First aid kit	Additional power take-off pad
Three-point seat belt	Fire extinguisher	Pressurized hydrostatic oil tank
Front and rear wipers with adjustable speeds		Lockable compartments for fluids and batteries
Windshield washer		D-ring for transportation (four)
Two exterior mirrors (right-side remotely adjustable)		Lockable door
Main display 4.3 in (111 mm)		Spare parts catalog
Inclinometer built into display with adjustable alarms		Operating and maintenance manuals
OPTIONAL EQUIPMENT		
Bluetooth radio, USB and AM/FM	Front brushguard	Engine coolant heater
Flashing LED beacon light	FOPS ISO 3449	Front winch 30,000 lb / 13,608 kg
Rear view camera	Engine block and hydraulic oil heaters	Implement-ready electronic kit
Heated mirrors		

DIMENSIONS

A 120.4 in 3,058 mm	F 313.6 in 7,966 mm	K 174.8 in 4,441 mm
B 117.3 in 2,980 mm	G 243.9 in 6,194 mm	a1 19°
C 88.4 in 2,245 mm	H 210.0 in 5,335 mm	a2 29°
D 19.8 in 502 mm	I 47.5 in 1,207 mm	
E 29.5 in 750 mm	J 113.0 in 2,869 mm	



*Technical drawing shown is for rubber track model only.

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