

PANTHER T6



PAYLOAD
12,600 lb • 5,715 kg



SPEED
9.3 mph • 15 km/h



CAPACITY
4.1 yd³ • 3.2 m³



ENGINE

Make/Model/Type	Caterpillar C4.4 Diesel engine	
Emission Level	EPA Tier 4 Final/ EU Stage V	
Max Power Output	147 HP @2200 rpm	110 kW @2200 rpm

TRANSMISSION

Hydrostatic variable displacement pumps and motors

UNDERCARRIAGE

Track Type	Metal-embedded rubber track (MERT)	
Track Width	27.6 in	700 mm
Ground Clearance	17 in	433 mm
Ground Pressure		
without load	2.70 psi	18.62 kPa
with load	4.60 psi	31.72 kPa

BRAKE

Service Brake	Wet Multiple Disk Brakes	
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PERFORMANCE

Payload Dump Body	12,600 lb	5,715 kg
Payload Bare Chassis	15,400 lb	6,985 kg
Operating Weight		
Unloaded Dump Body	18,693 lb	8,479 kg
Travel Speed	9.3 mph	15 km/h
Dump Body Capacity		
Struck	3.7 yd ³	2.8 m ³
Heaped	4.1 yd ³	3.2 m ³
Maximum Gradeability		
Uphill/Downhill	60%	31°
Side hill	40%	21.8°

FLUID CAPACITIES

Diesel Fuel	46.2 gal (US)	175 l
DEF / AdBlue [†]	5.2 gal (US)	19 l

ELECTRICAL SYSTEM

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

Prinoth[®]

EQUIPMENT

STANDARD EQUIPMENT • BARE CHASSIS

Operator environment

Spacious wide cab – 1 person
Tilt and telescopic steering wheel
Foot throttle pedal
Operator seat with suspension and adjustments
Air conditioning
Adjustable temperature, fan control and fresh air intake
Three-point seat belt
Front and rear wipers with adjustable speeds
Windshield washer
Two exterior mirrors (right-side remotely adjustable)
Main display 4.3 in (111 mm)

Safety

Parking brake linked to seat belt
Side window emergency exit
ROPS ISO 3471
Back-up alarm
Horn
First aid kit
Fire extinguisher

Electrical and Lighting

Working lights, LED (two front, one rear)
Batteries maintenance-free (two)
Battery disconnect switch

Other

Pressurized hydrostatic oil tank
Lockable compartments for fluids and batteries
D-ring for transportation (two)
Lockable door
Spare parts catalog
Operating and maintenance manuals

OPTIONAL EQUIPMENT

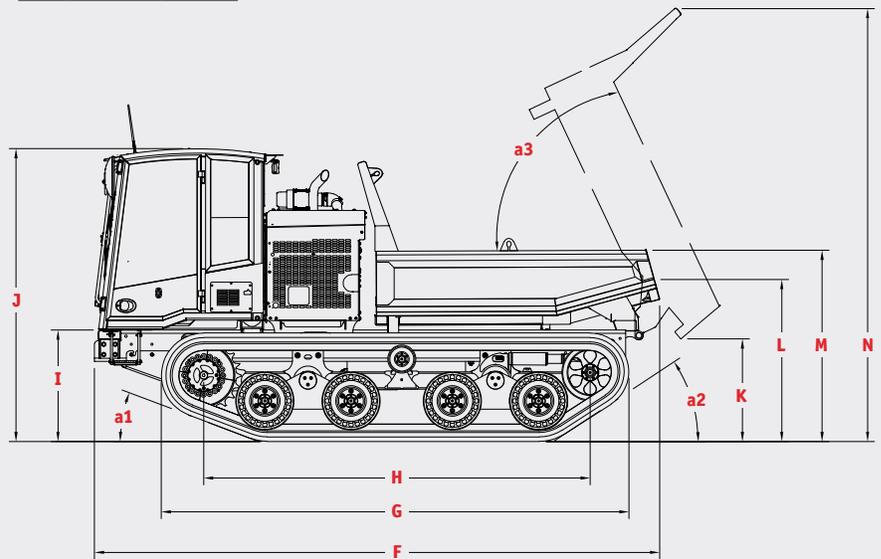
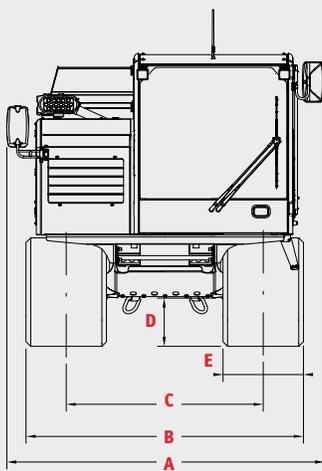
Dump Body	Flashing LED beacon light	Engine coolant heater
Tilt deck	Inclinometer built into display with adjustable alarms	Front/rear frame extensions
Trainer seat	Heated mirrors	Front winch 20,000 lb / 9,072 kg
Narrow cab – 1 person	Front brushguard	Power take off adaptors
Bluetooth Radio, USB and AM/FM	FOPS ISO 3449	Implement-ready Electronic kit
Rear view camera	Engine block and hydraulic oil heaters	

DIMENSIONS

A	109.4 in	2,780 mm	G	160.2 in	4,068 mm
B	95 in	2,413 mm	H	132.4 in	3,362 mm
C	67.4 in	1,713 mm	I	38.2 in	970 mm
D	17 in	433 mm	J	100.4 in	2,551 mm
E	27.6 in	700 mm	K	28.9 in	733 mm
F	193.6 in	4,917 mm	L	52.5 in	1,333 mm

M	65.6 in	1,665 mm
N	142 in	3,607 mm
a1	30°	
a2	33°	
a3	65°	

Dump Body Width	83 in	2,107 mm
Dump Body Length	95.8 in	2,434 mm



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