PANTHER T14R

PAYLOAD
29,100 lb • 13,200 kg

SPEED
8.4 mph • 13.5 km/h

CAPACITY
8.5 yd³ • 6.5 m³

ENGINE		
Make/Model/Type	Caterpillar C7.1 Diesel engine	
Emission Level	EPA Tier 4 Final / EU Stage V	
Max Power Output	275 HP @2200 rpm	205 kW @2200 rpm
TRANSMISSION		
	Hydrostatic variable displacement pumps and motors	
UNDERCARRIAGE		
Track Type	Metal-embedded rubber track (MERT)	
Track Width	29.5 in	750 mm
Ground Clearance	20 in	509 mm
Ground Pressure		
without load	3.90 psi	26.9 kPa
with load	7.04 psi	48.5 kPa
BRAKE		
Service Brake	Wet Multiple Disk Brakes	
PERFORMANCE		
Payload	29,100 lb	13,200 kg
Travel Speed	8.4 mph	13.5 km/h
Dump Body Capacity		
Struck	6.6 yd³	5.1 m³
Heaped	8.5 yd³	6.5 m³
Operating Weight	36,663 lb	16,630 kg
Maximum Gradeability		
Uphill/Downhill	27%	15°
Side hill	27%	15°
FLUID CAPACITIES		
Diesel Fuel	74 gal (US)	280 l
DEF / AdBlue†	7.1 gal (US)	27 l
ELECTRICAL SYSTEM		
Voltage	12 V	
Alternator Capacity	150 A	
Battery Capacity	1150 CCA (two)	

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EQUIPMENT

STANDARD EQUIPMENT

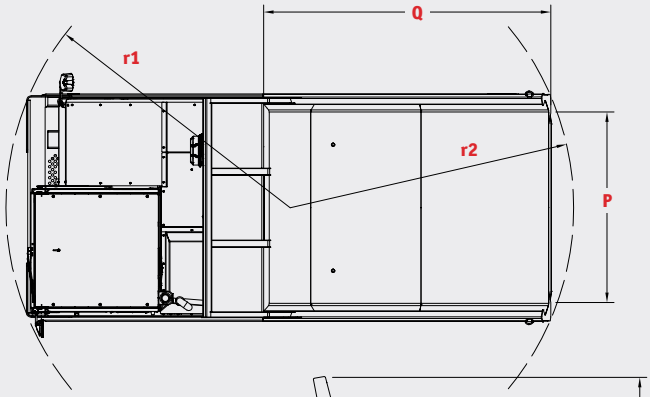
Operator environment	Safety	Electrical and Lighting
Spacious wide cab – 1 person	Rear and side-view cameras	Working lights, LED (two front, one rear)
Tilt and telescopic steering wheel	Inclinometer built-in display's with adjustable alarms	Batteries maintenance-free (two)
Foot throttle pedal	Parking brake linked to seat belt and armrest	Battery disconnect switch
Operator seat with suspension and adjustments	Side window emergency exit	
Air conditioning	ROPS ISO 3471	**Other**
Adjustable temperature, fan control and fresh air intake	Back-up alarm	Pressurized hydrostatic oil tank
Three-point seat belt	Horn	Lockable compartments for fluids and batteries
Front and rear wipers with adjustable speeds	First aid kit	D-ring for transportation (two)
Windshield washer	Fire extinguisher	Lockable door
Two exterior mirrors (right-side remotely adjustable)		Spare parts catalog
Main display 4.3 in (111 mm)		Operating and maintenance manuals

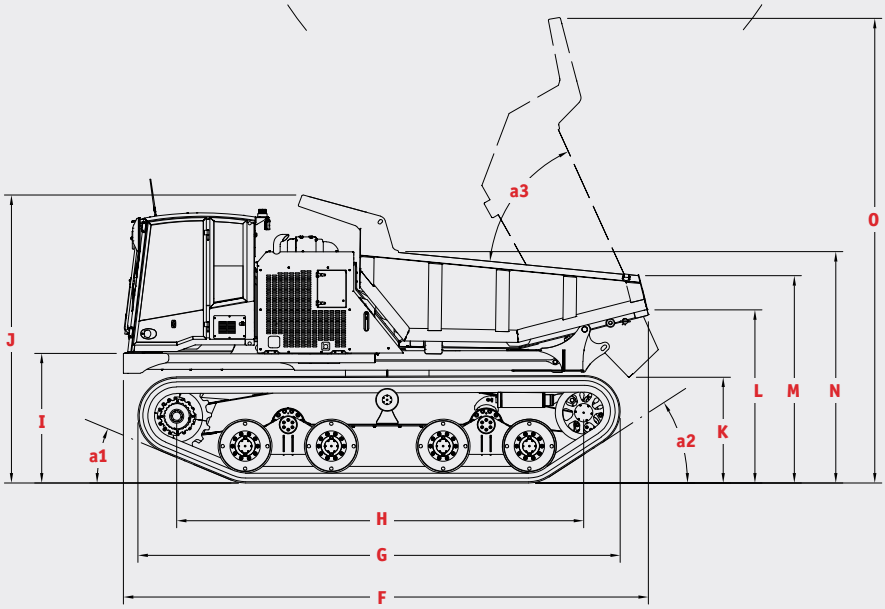
OPTIONAL EQUIPMENT

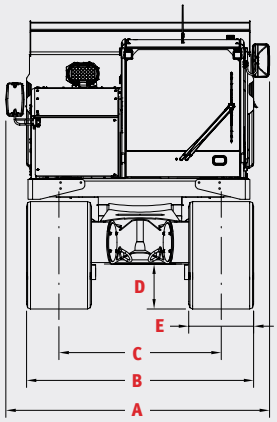
Bluetooth Radio, USB and AM/FM	FOPS ISO 3449	Front brushguard
Flashing LED beacon light	Engine block and hydraulic oil heaters	Counterweight
Trainer seat	Engine coolant heater	Emergency driving system

DIMENSIONS

A	117.3 in	2,980 mm	**L**	77.2 in	1,962 mm
B	101.2 in	2,570 mm	**M**	92.3 in	2,345 mm
C	71.7 in	1,820 mm	**N**	102.7 in	2,608 mm
D	20 in	509 mm	**O**	207 in	5,257 mm
E	29.5 in	750 mm	**P**	95.2 in	2,417 mm
F	233.7 in	5,936 mm	**Q**	127.2 in	3,232 mm
G	214.8 in	5,457 mm	**r1**	126.6 in	3,216 mm
H	181.3 in	4,604 mm	**r2**	126.3 in	3,207 mm
I	57.6 in	1,463 mm	**a1**	23°	
J	125 in	3,175 mm	**a2**	33°	
K	47.4 in	1,205 mm	**a3**	60°	







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