

COMPACT TRACK LOADER



Specifications

Operating Weight	3,600 lb (1633 kg)
Tipping Load	1,900 lb (862 kg)
Ground Pressure	3.0 psi (20.7 kPa)
Gross Engine Power	33.7 hp (25.1 kw)

Features

- ▶ Compact and maneuverable, ideal for productive work even in tight situations where access is limited.
- ▶ Very low ground pressure allows work on soft or sensitive surfaces with minimal damage or impact.
- ▶ Easy operation with pilot-operated joystick controls and comfortable operator's station.
- ▶ Standard auxiliary hydraulics and quick coupler attach easily to a wide range of performance-matched attachments.

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SPECIFICATIONS

OPERATING SPECIFICATIONS

Operating Weight	3,600 lbs (1,633 kg)
Shipping Weight	3,245 lbs (1,472 kg)
Ground Pressure @ Operating Weight	3.0 psi (20.7 kPa)
Tipping Load	1,900 lbs (862 kg)
Operating Capacity, 50% Tipping Load	950 lbs (431 kg)
Operating Capacity, 35% Tipping Load	665 lbs (302 kg)
Travel Speed, Maximum	6.5 mph (10.5 kph)

ENGINE

Type	Diesel, 3-cylinder, naturally-aspirated
Model	Perkins 403D-15
Displacement	92 in ³ (1.5 L)
Gross Power Rating @ 2800 rpm	33.7 hp (25.1 kW)
Torque, Peak	64.39 ft-lb (87 Nm)
Cooling System	Engine-driven fan and coolant/anti-freeze-filled radiator
Engine Block Heater	Standard, AC plug-in type
Intake Air Cleaner	Dual stage
Emission Controls	Meets all U.S. EPA interim Tier 4 standards

UNDERCARRIAGE

Track Type: General purpose track constructed of rubber compound with embedded co-polymer cords and all-purpose treads. Single row of track drive lugs molded in. Turf Track with smooth tread available as an option.

Track Width	11 in (508 mm)
Length of Track on Ground	55 in (1397 mm)
Ground Contact Area	1,183 in ² (.76 m ²)
Drive System	Two hydrostatic direct drive sprockets controlled by a single joystick
Track Drive Sprocket	Elevated with low friction, replaceable sprocket rollers.
Undercarriage Suspension	2 independent torsion axles per undercarriage.
Roller Wheels	12 high-density polyurethane and rubber wheels per track. Wheels include sealed bearings.
Roller Wheel Diameter	10 in (254 mm)

AUXILIARY HYDRAULIC SYSTEM

Pump Capacity	10 gpm (37.9 lpm)
System Pressure, Max.	3,000 psi (20 670 kPa)
Controls	Intermittent via joystick button or continuous via console switch, mode selectable via dash-mounted switch
Couplers	Push-to-connect quick couplers mounted on loader arms. Pressure relief valve mounted to coupler block.
Cooling System	High efficiency oil cooler beside engine radiator, not stacked.



ELECTRICAL SYSTEM

Nominal charge	12 V
Battery	750 CCA
Charging system	65 amp alternator
Outlets	1-12 V port inside operator station
Wiring	Pre-wired for all factory-available accessories

OPERATOR SYSTEM

Seat: Adjustable contour vinyl seat with built-in operator presence switch, lap bar and 2-inch (51 mm) wide seat belt. An adjustable suspension seat is optional.

Loader Control: Right-hand pilot hydraulic joystick controls loader lift/lower and tilt, plus intermittent control of auxiliary hydraulic.

Drive control: Left-hand pilot hydraulic joystick controls machine speed and direction.

Engine Speed	Hand-operated throttle lever.
Indicators/Gauges	Engine oil low-pressure light Hydraulic oil high-temperature light Engine high-temperature light Low battery voltage light Hourmeter Fuel gauge
ROPS	Meets SAE J1040 MAY94, ISO 3471:1994
FOPS	Meets SAE J1043 SEPT87, ISO 3449:1992 Level 1
Illumination	4 - Fixed forward-facing halogen lights 1 - Adjustable rear-facing halogen light 1 - Interior light
Convenience	12 V power port

SERVICE REFILL CAPACITIES

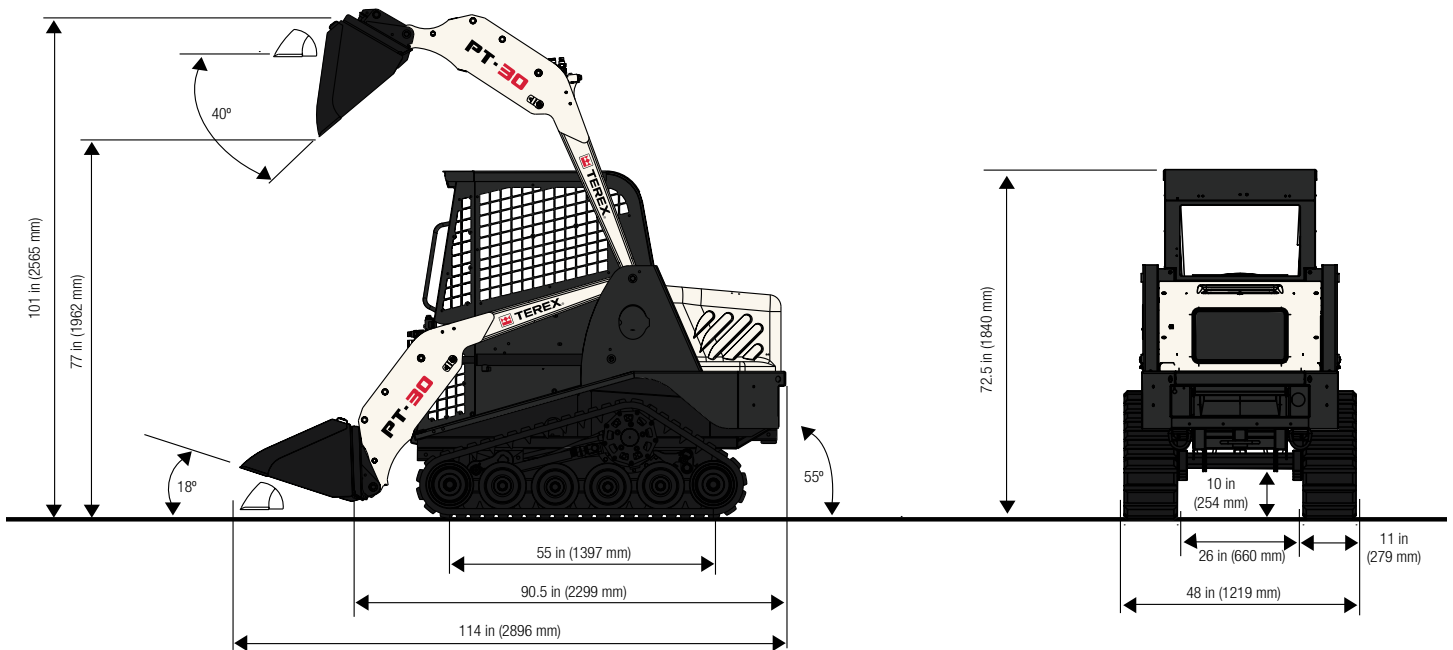
Fuel Tank	10 gal (37.9 L)
Hydraulic Tank	8 gal (30.3 L)
Engine Coolant/Antifreeze	1.5 gal (5.6 L)
Engine Oil, Including Filter	4 quarts (3.8 L)



DIMENSIONS

PT-30

GENERAL PURPOSE BUCKET



OPTIONAL EQUIPMENT

OPERATOR STATION OPTIONS

Back-up alarm	Cab enclosure with heater, insulation, wiper	Sound insulation	Window, rear
Beacon, rotating	Front door, (polycarbonate)	Suspension seat, adjustable	Windows, side, sliding
Cab enclosure with wiper	Horn	Engine tachometer	Seat belt, 3-inch (76 mm) wide

OPTIONAL ATTACHMENTS

Auger & bits	Bucket, light material	Pallet forks	Tiller
Backhoe	Bucket, multi-purpose	Power box rake	Trencher
Broom, rotary	Brush cutter, rotary	Snow blade	
Bucket, general purpose	Land leveler	Snow blower	

Additional attachments available upon request.

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