

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

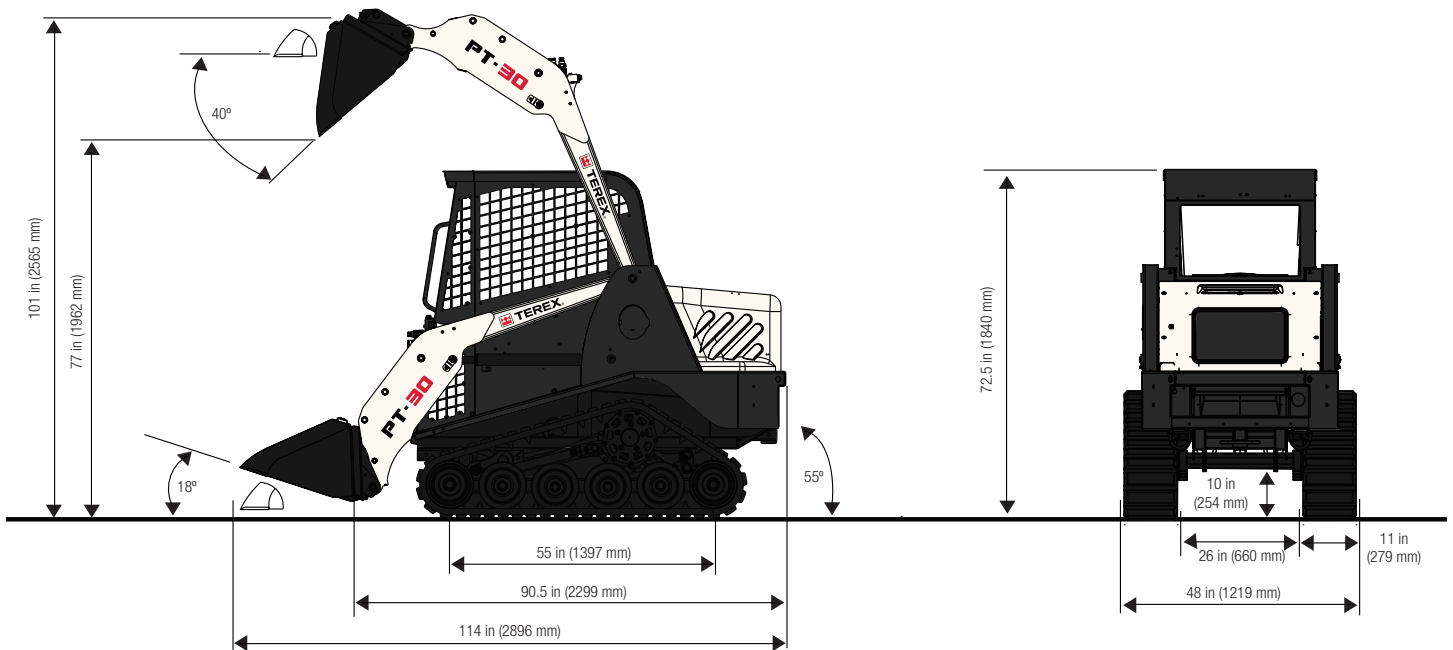
| | |
|------------------------------|------------------|
| Fuel Tank | 10 gal (37.9 L) |
| Hydraulic Tank | 8 gal (30.3 L) |
| Engine Coolant/Antifreeze | 1.5 gal (5.6 L) |
| Engine Oil, Including Filter | 4 quarts (3.8 L) |



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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