

COMPACT TRACK LOADER



Specifications

| | |
|---------------------|--------------------|
| Operating Weight: | 7890 lb (3579 kg) |
| Tipping Load: | 5500 lb (2495 kg) |
| Ground Pressure: | 3.7 psi (25.5 kPa) |
| Gross Engine Power: | 71 hp (53 kW) |

Features

- ▶ A high-performance loader with premium features and exceptional value.
- ▶ Very low ground pressure allows work on soft or sensitive surfaces with minimal damage or impact. Also offers exceptional performance on firm, stable ground conditions.
- ▶ Easy operation with pilot-operated joystick controls and comfortable easy access operator station.
- ▶ Standard auxiliary hydraulics and quick coupler attach easily to a wide range of industry-standard attachments.

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SPECIFICATIONS

OPERATING SPECIFICATIONS

| | |
|--------------------------------------|--------------------|
| Operating Weight | 7890 lb. (3579 kg) |
| Shipping Weight | 7315 lb (3318 kg) |
| Ground Pressure @ Operating Weight | 3.7 psi (25.5 kPa) |
| Tipping Load | 5500 lb (2495 kg) |
| Operating Capacity, 50% Tipping Load | 2750 lb (1247 kg) |
| Operating Capacity, 35% Tipping Load | 1925 lb (873 kg) |
| Travel Speed Maximum | 0-7 mph (11.3 kph) |

ENGINE

| | |
|-------------------------------|-----------------------------------------------------------|
| Type | Diesel 4-cylinder turbocharged |
| Model | Perkins 804C-33T |
| Displacement | 202 in ³ (3.3 L) |
| Gross Power Rating @ 2800 rpm | 71 hp (53 kW) |
| Torque Peak | 178.5 lb-ft (242 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. | |
| Track Width | 15 in (381 mm) |
| Length of Track on Ground | 71 in (1803 mm) |
| Ground Contact Area | 2130 in ² (1.37 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 | Two independent torsion axles per undercarriage. |
| Roller Wheels: 14 high-density polyurethane and rubber wheels per track. Wheel bearings protected by metal-faced seals. | |
| Roller Wheel Diameter | Front & rear wheels - 15 in (381 mm) Middle wheels - 10 in (254 mm) |

SERVICE CAPACITIES

| | |
|-----------------------------|-------------------|
| Fuel Tank | 18 gal (68 L) |
| Hydraulic Tank | 21 gal (79 L) |
| Engine Coolant/Antifreeze | 3 gal (12 L) |
| Engine Oil Including Filter | 9 quarts (8.52 L) |



AUXILIARY HYDRAULIC SYSTEM

| | | |
|----------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------|
| Pump capacity | Low High | Variable from 0-20 gpm (76 lpm) 30 gpm (113.6 lpm) |
| System pressure, maximum | | 3000 psi (20670 kPa) |
| Controls: Variable (low) via joystick button or continuous via console switch, High/Low 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 side-by-side radiator and oil cooler | | |

ELECTRICAL SYSTEM

| | |
|-----------------|-------------------------------------------------|
| Nominal Charge | 12 V |
| Battery | 950 CCA |
| Charging System | 90 amp alternator |
| Outlets | 1-12 V port inside operator station |
| Wiring | Pre-wired for all factory-available accessories |

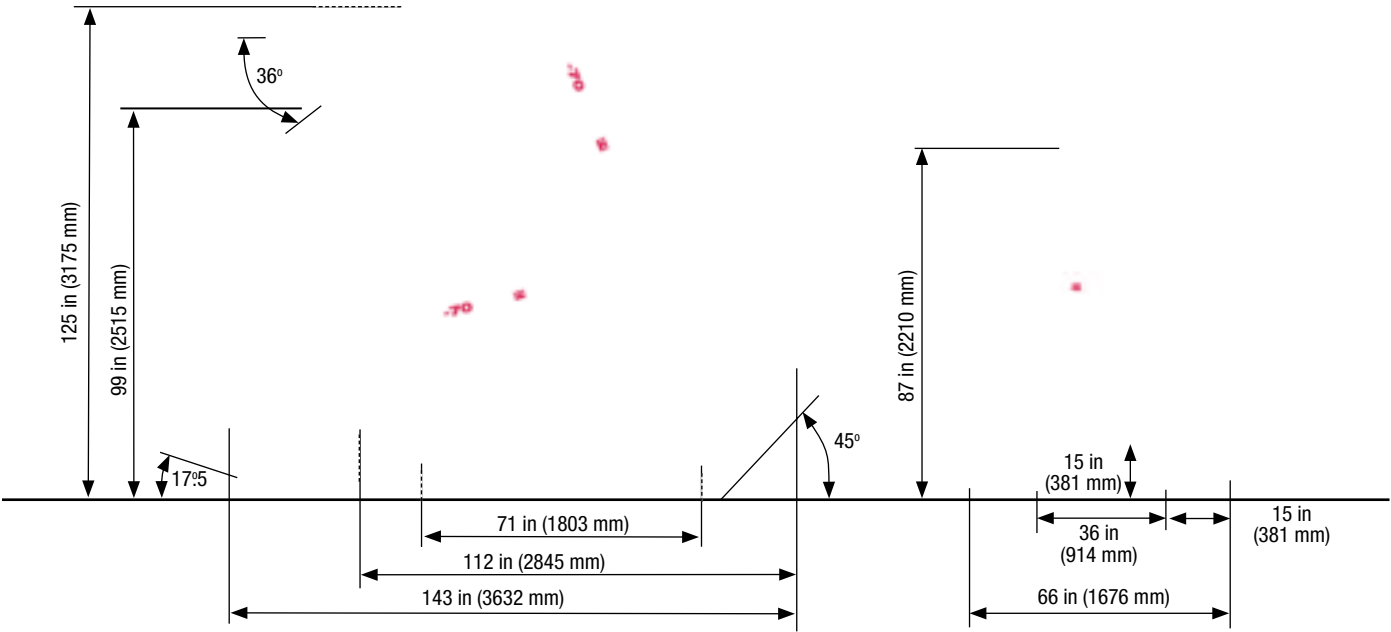
OPERATOR STATION

| | |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Seat: Adjustable contour vinyl seat with built-in operator presence switch and 3-inch (76 mm) wide seat belt. | |
| Loader control: Right-hand pilot hydraulic joystick controls loader lift/lower and tilt, plus variable control of auxiliary hydraulic. | |
| Drive control: Left-hand pilot hydraulic joystick controls machine speed and direction. | |
| Engine Speed | Foot Pedal |
| Indicators/ Gauges | Engine Oil Pressure Gauge Hydraulic Oil Temperature Gauge Battery Voltage Gauge Coolant Temperature Gauge Tachometer Fuel Gauge Hour Meter |
| ROPS | Meets SAE J1040 MAY94, ISO 3471:1994 |
| FOPS | Meets SAE J1043 SEPT87, ISO 3449:1992 |
| Illumination | 4 - Fixed forward-facing halogen lights 2 - Adjustable rear-facing halogen light 1 - Interior light |
| Convenience | 12 V power port |

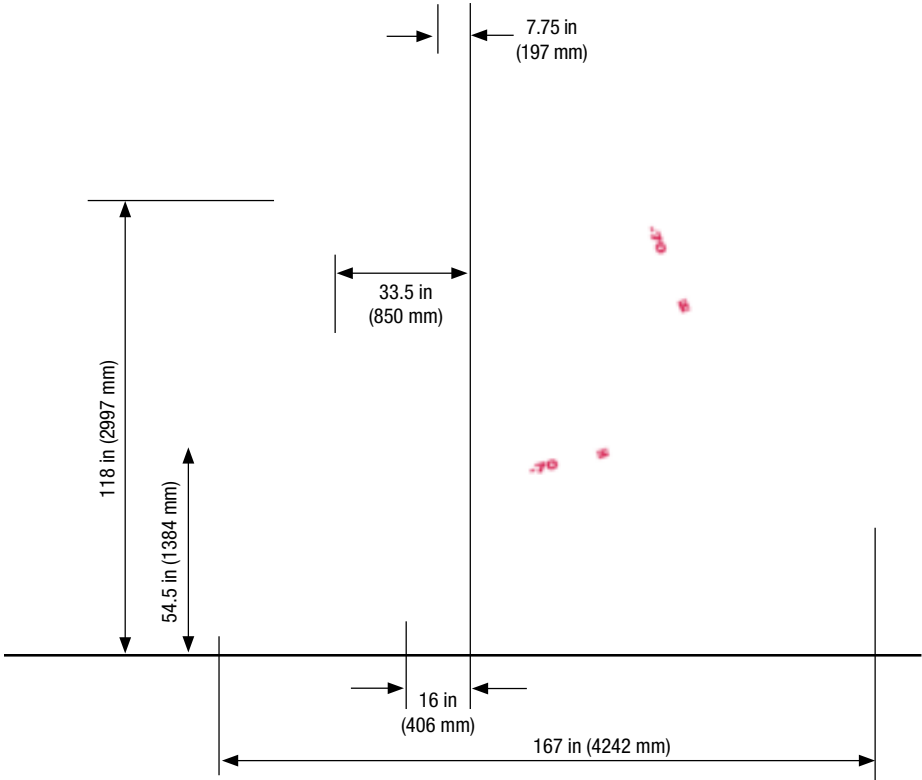


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DIMENSIONS: GENERAL PURPOSE BUCKET



DIMENSIONS: PALLET FORK ATTACHMENT



OPTIONAL EQUIPMENT

ATTACHMENTS

| | |
|-------------------------|------------------|
| Auger & bits | Land leveler |
| Backhoe | Pallet forks |
| Broom, rotary | Power box rake |
| Bucket, general purpose | Stump grinder |
| Bucket, light material | Snow blade |
| Bucket, multi-purpose | Snow blower |
| Brush cutter, rotary | Trencher |
| Dozer blade | Vibratory roller |

OPERATOR STATION OPTIONS

| | |
|----------------------------------------------|-----------------------------------------------|
| Beacon, rotating | Front door, slide-up (glass or polycarbonate) |
| Bucket positioning, automatic | Sound insulation |
| Cab enclosure with wiper | Suspension seat |
| Cab enclosure with heater, insulation, wiper | Windows, side, sliding |

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Effective Date: March 2011. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks, or trade names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. © 2011 Terex Corporation.

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