

# COMPACT TRACK LOADER



#### **Specifications**

Operating Weight: Tipping Load: Ground Pressure: Gross Engine Power: 7896 lbs. (3622 kg) 5500 lb (2495 kg) 3.1 psi (21.3 kPa) 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.

## WORKS FOR YOU.

## **SPECIFICATIONS**

#### **OPERATING SPECIFICATIONS**

Operating Weight	7986 lb. (3622 kg)
Shipping Weight	7411 lb. (3362 kg)
Ground Pressure @ Operating Weight	3.1 psi (21.3 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

Туре	Diesel 4-cylinder turbocharged
Model	Perkins 804C-33T
Displacement	202 in <sup>3</sup> (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	18 in. (457 mm)
Length of Track on Ground	71 in (1803 mm)
Ground Contact Area	2556 in² (1.65 m²)
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 select- able 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



## DIMENSIONS

#### **DIMENSIONS: GENERAL PURPOSE BUCKET**



# **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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