

## OPERATIONS

Loader Arms Radial

Operating Weight 3755 lbs

Rated Operating Capacity @ 35% 665 lbs

Rated Operating Capacity @ 50% 950 lbs

Ground Pressure 3.1 psi

Engine Power 24.7 hp

Tipping Load 1900 lbs

Max. Travel Speed 5.1 mph

Height to Bucket Pin 101 in.

Maximum Dump Angle at Full Height 40 Degrees

Rear Angle of Departure 55 Degrees

Bucket Roll Back at Ground Level 18 Degrees

Ground Clearance: Unloaded 10 in.

Overall Length with Bucket 114 in.

## ENGINE

Features Diesel 3-cylinder, Perkins 403J-17T, Engine-Driven Fan, Anti-Freeze Filled Radiator Cooling System, Dual Stage Intake Air Cleaner, Engine Block Heater

Emissions Controls Meets All Emission Standards for Markets: USA, Canada, Latin America, South America, Central America and Caribbean

Engine Power 24.7 hp

Displacement 103.7 in

Gross Horsepower 24.7 hp

Torque Peak 66.4 ft-lb

## DRIVE TRAIN

Features Dual Hydraulic Drive Motors, 2 Independent Torsion Axle Suspension, Duo Cone Front & Rear

Track Width 11 in

Length of Track on the Ground 55 in

Ground Contact Area 1210 in<sup>2</sup>

Roller Wheels 12 high density polyurethane

Roller Wheel Diameter 10 in

## AUXILIARY HYDRAULIC

Features Pilot Hydraulic Joystick Control, Manual Quick Attach

Maximum System Pressure 3000 psi

Auxiliary Hydraulic Connections 2 flat face, 1/2 inch

Auxiliary Pump Flow 11.3 gpm

#### ELECTRICAL SYSTEM

Features Upgradeable Wiring Harness

Normal Charge 12 V

Battery 525 CCA

Alternator Charging System 65 Amp

Port Outlet (Inside Operators Cab) 1 - 12V

#### OPERATOR STATION

Features ROPS, Basic Seat w/ 2, Horn, Backup Alarm

Loader Control Right-Hand Pilot Hydraulic Joystick Controls Loader Tilt/Lift, With Intermittent Control of Auxiliary Hydraulics

Drive Control Left-Hand Pilot Hydraulic Joystick Controls, Hand Throttle Engine Speed Control

Gauges Fuel, Engine Temperature, Hour Meter, Battery, Hydraulic Temperature, Engine Oil Pressure

ROPS Meets SAE J1040 MAY94, ISO 3471

FOPS Meets SAE J1043 SEPT87, ISO 3449

Illumination 4 Fixed Forward Facing Lights, 1 Rear Facing Light

#### SERVICE CAPACITY

Fuel Tank 10 gal

Hydraulic Tank 4 gal

Engine Coolant 1.6 gal

Engine Oil (Including Filter) 6.3 quarts

#### DIMENSIONS

Compact track loader dimension diagram

Full Length 114 in.

Hinge Pin Height 101 in.

Machine Height 72.5 in.

Width 48 in.

Ground Clearance 10 in.