# **SKID STEER** LOADER



MODEL: PSL1000S-III

## TECHNICAL SPECIFICATIONS



#### MAIN SPECIFICATIONS

Operating Load: (kg) 1000
Bucket Capacity: (m3) 0.60
Overall Length: (mm) 3490
Overall Width: (mm) 1880
Overall Height: (mm) 2160
Max. Travel Speed: (km/h) 12
Bucket Width: (mm) 1880
Wheelbase: (mm) 1085
Ground Clearance: (mm) 205

Dumping Reach: (mm) 750 Rollback of Bucket at Full Height: (°) 102

Tread Width: (mm) 1500

Rollback of Bucket on Ground: (°) 30 Maximum Dump Angle: (°) 40 Angle of Departure: (°) 20

Fuel Capacity: (L) 80

#### ENGINE

Model: MITSUBISHI S4S-454 (Made in Japan)

Rated Power: (HP) 75 Rated Speed: (rpm) 2600

#### OPERATION SPECIFICATION

Weight of Machine with Bucket: (kg) 3600

Front Turning Radius: (mm) 2150
Rear Turning Radius: (mm) 1780
Bucket Lifting Force: (kN) 24
Arm Lifting Force: (kN) 28
Total Cycling Time: (sec) 12
Rated Flux: (L/min) 75

#### HYDRAULIC SYSTEM

Main Pump: Rexroth (Germany)
Main Motor: Eaton (USA)

### TIRE

Size: 12-16.5-12PR



#### OPTIONAL ATTACHMENT

Solid Tires

**Enclosed Cabin** 

Aircon

Heater

Auger

Backhoe Arm

Dozer Blade

Grass Grapple

Hammer

4 in 1 Bucket

Snow Blade

Sweeper

Trencher

Pallet fork