



SKID STEER LOADER

MODEL : PSL1650S-III

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Operating Load: (kg) 1650
Bucket Capacity: (m³) 0.60
Overall Length: (mm) 3666
Overall Width: (mm) 1980
Overall Height: (mm) 2080
Max. Travel Speed: (km/h) 20.5
Bucket Width: (mm) 1980
Wheelbase: (mm) 1218
Ground Clearance: (mm) 218
Tread Width: (mm) 1530
Dumping Reach: (mm) 850
Rollback of Bucket at Full Height: (°) 96
Rollback of Bucket on Ground: (°) 27
Maximum Dump Angle: (°) 42
Angle of Departure: (°) 26
Fuel Capacity: (L) 82

■ ENGINE

Model: PERKINS 1104D-44T (Made in UK)
Rated Power: (HP) 100
Rated Speed: (rpm) 2200

■ OPERATION SPECIFICATION

Weight of Machine with Bucket: (kg) 4260
Front Turning Radius: (mm) 2200
Rear Turning Radius: (mm) 1710
Bucket Lifting Force: (kN) 25
Arm Lifting Force: (kN) 29
Total Cycling Time: (sec) 11
Rated Flux: (L/min) 88

■ HYDRAULIC SYSTEM

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

■ TIRE

Size: 12-16.5-12PR



■ OPTIONAL ATTACHMENT

High Flow
Solid Tires
Enclosed Cabin
Aircon
Heater
Auger
Backhoe Arm
Dozer Blade
Grass Grapple
Hammer
4 in 1 Bucket
Snow Blade
Sweeper
Trencher
Pallet fork