WHEEL LOADER

MODEL : PP930P-III

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

MAIN SPECIFICATIONS

Operating Weight: (kg) 6200
Std Bucket Capacity: (m^3) 1.25
Overall Length: (mm) 5880
Overall Height: (mm) 2750
Overall Width: (mm) 2060
Wheelbase: (mm) 2350

ENGINE

Model: PERKINS 1004(L) / CUMMINS 4BTA3.9-C100
Rated Power: (HP) 76 / 100
Rated Speed: (rpm) 2400 / 2200

TRANSMISSION

Type: Single stage, Single phase, 3 elements

Gear:	I	II
Forward Travel Speed (km/h):	10	27
Reverse Travel Speed (km/h):	10	27

STEERING SYSTEM

Articulated frame, Load sensing fully hydraulic steering
Min. Turning Radius: (mm) 4600
Steering Angle: (°) 35

AXLES

Traction Force: (kN) ≥ 45
Inclination: (°) 30

CABIN

An ergonomically designed sound proof cabin, enabling wide operational view, comes standard with an adjustable air suspension leather driver's seat and streamline dashboard for extensive operations with well deserved comfort. Designer upholstery.

BRAKE SYSTEM

Service Brake: Air assist disc brake on 4 wheels
Parking Brake: Flexible shaft operated external drum

WORKING EQUIPMENT

Max. Breaking force: (KN) ≥ 55
Rated Load: (kg) 2150
Dumping Height: (mm) 2750
Dumping Reach: (mm) 920
With Joystick Control

HYDRAULIC SYSTEM

Rated pressure: (MPa) 16
Lifting time: (sec) 5
Lowering time: (sec) 4.7
Dumping time: (sec) 1.2

TIRES

Size: 16/70-20

As our products are upgraded periodically, we reserve all rights to change any information without prior notice.