



WHEEL LOADER

MODEL : PP992T-V

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

MAIN SPECIFICATIONS

Operating Weight: (kg) 32500
Rated Load: (kg) 9200
Bucket Heaped Capacity: (m³) 4.5 / 5 / 7
Overall Length: (mm) 9459
Overall Height: (mm) 3821
Overall Width: (mm) 3500
Wheelbase: (mm) 3600

ENGINE

Model: CUMMINS QSM11 (Made in USA)
Rated Power: (HP) 335
Rated Speed: (rpm) 2100

TRANSMISSION

ZF4WG310 Ergopower (Made in Germany),
countershaft design with automatic transmission
control converter

Gear:	I	II	III	IV
Forward Travel Speed (km/h):	6	12	18	32
Reverse Travel Speed (km/h):	6	12	24	

AXLES

Gradeability: (°) 30
Wheel Tread: (mm) 2500
Ground Clearance: (mm) 462
Main Reducer Type: Planetary Reducer
With Wet Brake Axle

STEERING SYSTEM

Articulated type, full-hydraulic power steering.
Min. Turning Radius: (mm) 7659

CABIN

An ergonomically designed sound proof cabin,
enabling wide operational view, comes standard with
designer upholstery, adjustable POWERPLUS air suspension
driver's seat, streamline dashboard, air con and radio/mp3
player for extensive operations with well deserved comfort.



BRAKE SYSTEM

Service Brake: Servo-assisted
Parking Brake: Manual

WORKING EQUIPMENT

Max. Breaking force: (KN) 260
Dumping Height: (mm) 3310
Dumping Reach: (mm) 1373
With Pilot Control

HYDRAULIC SYSTEM

Rated pressure: (MPa) 22.5
Lifting time: (sec) 7.1
Total time: (sec) 12

TIRES

Size: 29.5-25-28PR

OPTIONAL

Quick Coupler
Rock Bucket
Pallet Fork
Log Grapple
Side Dump Bucket