



WHEEL LOADER

MODEL : PP980T-V

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

MAIN SPECIFICATIONS

Operating Weight: (kg) 21500
Rated Load: (kg) 6500
Bucket Heaped Capacity: (m³) 3.2 / 3.8 / 5.0
Overall Length: (mm) 8250
Overall Height: (mm) 3560
Overall Width: (mm) 3200
Wheelbase: (mm) 3200

ENGINE

Model: CUMMINS 6CTAA8.3-C240 / CAT 3306B(L)
Rated Power: (HP) 240/250
Rated Speed: (rpm) 2200

TRANSMISSION

ZF4WG210 Ergopower (Made in Germany),
countershaft, power shift with KD switch.

Gear:	I	II	III	IV
Forward Travel Speed (km/h):	6	12	25	38
Reverse Travel Speed (km/h):	6	12	25	

AXLES

Gradeability: (°) 30
Wheel Tread: (mm) 2250
Ground Clearance: (mm) 545
Main Reducer Type: Bevel Gear Reduction

STEERING SYSTEM

Articulated type, full-hydraulic power steering.
Min. Turning Radius: (mm) 7250

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: Air over hydraulic disc brake on 4 wheels
Parking Brake: Manual

WORKING EQUIPMENT

Max. Breaking force: (KN) 190
Dumping Height: (mm) 3180
Dumping Reach: (mm) 1250
With Pilot Control

HYDRAULIC SYSTEM

Rated pressure: (MPa) 18
Lifting time: (sec) 6.0±0.2
Total time: (sec) 12±0.5

TIRES

Size: 26.5-25-28PR

OPTIONAL

ROPS / FOPS Cabin
Quick Coupler
Rock Bucket
Pallet Fork
Log Grapple
Side Dump Bucket
Wet Brake Axle
Euro III Engine