# WHEEL LOADER



# MODEL: PP968T-III / PP968T-V

# TECHNICAL SPECIFICATIONS



#### MAIN SPECIFICATIONS

Operating Weight: (kg) 17,300

Rated Load: (kg) 5500

Bucket Heaped Capacity: (m³) 2.5 / 3.3 / 4.5

Overall Length: (mm) 7920 Overall Height: (mm) 3470 Overall Width: (mm) 3050 Wheelbase: (mm) 3200

#### ENGINE

Model: CUMMINS 6CTAA8.3-C215 / CAT 3306B (L)

Rated Power: (HP) 215 / 220 Rated Speed: (rpm) 2200

#### TRANSMISSION

ZF 4WG180 (L) . Electromagnetic with wrist control lever

Gear: I II III IV
Forward Travel Speed (km/h): 6.1 9.8 22 38
Reverse Travel Speed (km/h): 6.1 9.8 22

# STEERING SYSTEM

Articulated frame, Load sensing fully hydraulic steering Min. Turning Radius: (mm) 6640

#### AXLES

Gradeability: (°) 30

Wheel Tread: (mm) 2250 Ground Clearance: (mm) 517

Main Reducer Type: Bevel Gear Reduction

#### 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) ≥182 Dumping Height: (mm) 3140 Dumping Reach: (mm) 1250

With Pilot Control

#### HYDRAULIC SYSTEM

Rated pressure: (MPa) 18 Lifting time: (sec) 6.15±0.2 Total time: (sec) 10.95±0.5

# TIRES

Size: 23.5-25-20PR 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