



DUMP TRUCK

MODEL : PD480ZC

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Max. Laden Mass: (kg) 1500
Kerb mass: (kg) 2600
GVM: (kg) 4100
Max. Speed: (km/h) 90
Min. Turning Circle: (m) 10
Min. Ground Clearance: (mm) 300
Max. Gradeability: (%) 24
Overall Length: (mm) 5900
Overall Width: (mm) 2290
Overall Height: (mm) 2800
Wheelbase: (mm) 3300
Overhang (front): (mm) 1180
Overhang (rear): (mm) 1165
Track width (front): (mm) 1750
Track width (rear): (mm) 1730

■ DUMP BODY

Dump Length: (mm) 3600
Dump Width: (mm) 2200
Dump Height: (mm) 600
Dump Capacity: (m³) 4.8

■ ENGINE

Model: Cummins B125-33
Rated Power: (HP) 125
Emission: Euro III
Rated speed: (rpm) 2800

■ TRANSMISSION

Model: 5JEQ145
Gears: Forward 5 & Reverse 1

■ CABIN

With air conditioner, double doors and tippable cabin.
Designer upholstery.



■ STEERING UNIT

Type: LHD / RHD

■ CLUTCH

Single-plate, air assisted, mechanically operated

■ FUEL CAPACITY

Fuel Tank Capacity: (L) 90

■ TIRES

No. of Tire: 6+1
Tire size: 7.50R16
Axle drive: 4x2