



DUMP TRUCK

MODEL : PD480Z-II

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Max. Laden Mass: (kg) 6500
Kerb Mass: (kg) 9500
GVM: (kg) 16000
Max. Speed: (km/h) 74
Min. Turning Circle: (m) 9.3
Min. Ground Clearance: (mm) 314
Max. Gradeability: (%) 28
Overall Length: (mm) 6800
Overall Width: (mm) 2490
Overall Height: (mm) 3450
Wheelbase: (mm) 3800
Overhang (front): (mm) 1525
Overhang (rear): (mm) 1200
Track width (front): (mm) 2036
Track width (rear): (mm) 1800

■ DUMP BODY

Dump Length: (mm) 4200
Dump Width: (mm) 2300
Dump Height: (mm) 1000
Dump Capacity: (m³) 9.6

■ ENGINE

Model: Steyr WP10.290E32
Rated Power: (HP) 290
Emission: Euro III
Rated speed: (rpm) 2200

■ TRANSMISSION

Model: FAST 9JS119
Gears: Forward 9 & Reverse 1

■ CABIN

With air conditioner, CD player, 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) 380

■ TIRES

No. of Tire: 6+1
Tire size: 12.00-20
Axle drive: 4x2