



WHEEL EXCAVATOR

MODEL : PP210W-X

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Operating weight: (kg) 20000
Rated bucket capacity: (m³) 0.9
Overall length: (mm) 9550
Overall width: (mm) 2760
Overall height: (mm) 3450
Max. bucket digging force: (kN) 90
Wheelbase: (mm) 2960
Wheel Tread: (mm) 1966
Slew speed: (rpm) 12.5
Max. gradeability: (°) 40
Travel speed: (km/h) 28

■ WORKING RANGE

Max. digging reach: (mm) 9445
Max. digging depth: (mm) 5735
Max. dumping height: (mm) 6775
Max. digging height: (mm) 9585
Rear-swing radius: (mm) 2835

■ ENGINE

Model: Cummins 6B5.9 (Made in USA)
Rated power: (HP) 175
Rated speed: (rpm) 2200

■ TANK CAPACITY

Fuel tank capacity: (L) 280
Hydraulic tank capacity: (L) 200

■ HYDRAULIC SYSTEM

Main Pump: Kawasaki (Made in Japan)
Swing Pump: Toshiba (Made in Japan)
Max. flow: (L/min) 200x2
Working pressure: (MPa) 30



■ 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.

■ TIRE

Size: 12.5-20-18PR

■ OPTIONAL ATTACHMENT

Hydraulic Piping
Quick coupler
Hydraulic breaker