



EXCAVATOR

MODEL : PP350E-XI

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Operating weight: (kg) 33500
Rated bucket capacity: (m³) 1.50
Overall length: (mm) 11080
Overall width: (mm) 3190
Overall height: (mm) 3280
Boom length: (mm) 6470
Arm length: (mm) 3185
Min. ground clearance: (mm) 498
Max. bucket digging force: (kN) 227
Swing speed: (rpm) 10.6
Max. gradeability: (%) 70

■ WORKING RANGE

Max. working radius: (mm) 11100
Max. digging height: (mm) 10200
Max. digging depth: (mm) 7370
Max. vertical digging depth: (mm) 6380
Max. dumping height: (mm) 7135
Min. swing radius: (mm) 4265
Rear swing radius: (mm) 3420

■ ENGINE

Model: Cummins 6C8.3 (Made in USA)
Isuzu 6HK1XQP (Made in Japan)
Rated power: (HP) 270 / 250
Rated speed: (rpm) 2000

■ UNDERCARRIAGE

Track length: (mm) 4622
Track ground length: (mm) 3700
Track shoe width: (mm) 600
Track gauge: (mm) 2590
Travel speed (high/ low): (km/h) 3.3/5.2
Ground pressure: (kPa) 65.3
Track roller: 8
Carrier roller: 2



■ HYDRAULIC SYSTEM

Main Pump: Kawasaki (Made in Japan)
Swing Pump: Kawasaki (Made in Japan)
Main Valve: Kawasaki (Made in Japan)
Max. flow: (L/min) 265x2
Working pressure: (MPa) 34.3
Hydraulic oil tank capacity: (L) 310
Travel Motor: Nabtesco / Kayaba (Made in Japan)

■ 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.

■ OPTIONAL ATTACHMENT

Hydraulic Piping
Quick Coupler
Hydraulic Breaker
Rock Bucket
Bucket Crusher
ROPS / FOPS Cabin
Long Arm
Rear View Camera
Wide Track
Explosion-proof Valve