



# EXCAVATOR

MODEL : PP350E-IX

## TECHNICAL SPECIFICATIONS

**POWERPLUS**  
POWERPLUS GROUP INC., USA

### ■ MAIN SPECIFICATIONS

Operating weight: (kg) 33500  
Rated bucket capacity: (m<sup>3</sup>) 1.50  
Overall length: (mm) 11250  
Overall width: (mm) 3190  
Overall height: (mm) 3135  
Min. ground clearance: (mm) 540  
Track shoe width: (mm) 600  
Track shoe height: (mm) 1040  
Max. working radius: (mm) 11230  
Max. digging height: (mm) 10390  
Max. digging depth: (mm) 7410  
Max. vertical digging depth: (mm) 6440  
Max. loading height: (mm) 7320  
Max. bucket digging force: (kN) 185  
Swing speed: (rpm) 11  
Max. gradeability: (%) 70  
Min. swing radius: (mm) 4295  
Rear-swing radius: (mm) 3480

### ■ ENGINE

Model: Cummins C8.3 (6CTAA)  
Type: Direct Injection, Turbocharged and After-cooled  
Rated output: (HP) 230  
Rated speed: (rpm) 2000

### ■ UNDERCARRIAGE

Track length: (mm) 4660  
Track ground length: (mm) 3730  
Track gauge: (mm) 2590  
Travel speed (high/ low): (km/h) 4.5/3.1  
Ground pressure: (Kpa) 68.5

### ■ HYDRAULIC SYSTEM

Travel axial piston motor: 2 x Plunger variable displacement motor  
Motor for swing: 1 x Plunger fixed displacement motor



### ■ CABIN

An ergonomically designed sound proof cabin, enabling wide operational view, comes standard with an adjustable air suspension leather driver's seat, streamline dashboard, air con and radio/cd player for extensive operations with well deserved comfort.

### ■ OPTIONAL ATTACHMENT

Hydraulic Breaker

