



MINI EXCAVATOR

MODEL : PP35E-IX

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Operating weight: (kg) 3080
Rated bucket capacity: (m³) 0.09
Overall length: (mm) 4510
Overall width: (mm) 1450
Overall height: (mm) 2395
Min. ground clearance: (mm) 292
Max. digging force: (kN) 17.4
Rotating Platform Speed: (rpm) 12
Gradeability: (%) 60

■ WORKING RANGE

Max. digging radius: (mm) 4610
Max. digging height: (mm) 4205
Max. digging depth: (mm) 2610
Max. dumping height: (mm) 2840
Max. height digging radius: (mm) 2957
Max. dozing depth: (mm) 372
Max. dozing height: (mm) 262
Max. tail turning radius: (mm) 1346

■ ENGINE

Model: Kubota D1803 (Made in Japan)
Rated output: (HP) 31
Rated speed: (rpm) 2200
Emission: Euro III

■ UNDERCARRIAGE

Track length: (mm) 1935
Track ground length: (mm) 1454.5
Track gauge: (mm) 1934
Traction speed: (km/h) 2.4/4.3
Ground pressure: (kPa) 30
Track Roller: 2
Carrier Roller: 3

■ HYDRAULIC SYSTEM

Pump type: KYB
Hydraulic flow: (l/min) 76.3
Auxiliary flow: (l/min) 26.6



■ 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.

■ DOZER BLADE

Width: (mm) 1470
Height: (mm) 296

■ TRACTION SYSTEM

Track: Rubber / Steel
Track width RT (ST): (mm) 300

■ OPTIONAL ATTACHMENT

Quick Coupler
Hydraulic Breaker