# **MINI EXCAVATOR**



MODEL: PP60S-IX

# TECHNICAL SPECIFICATIONS



## MAIN SPECIFICATIONS

Operating weight: (kg) 5710 Rated bucket capacity: (m³) 0.20

Overall length: (mm) 5715 Overall width: (mm) 2000 Overall height: (mm) 2715

Min. ground clearance: (mm) 345 Max. bucket digging force: (kN) 25.7 Rotating platform speed: (rpm) 10.5

Gradeablility: (%) 60

## WORKING RANGE

Max. digging radius: (mm) 6360

Max. digging height: (mm) 5940

Max. digging depth: (mm) 3790

Max. dumping height: (mm) 4050

Max. height digging radius: (mm) 6370

Max. dozing depth: (mm) 460
Max. dozing height: (mm) 350
Max. tail turning radius: (mm) 1000

#### ENGINE

Model: Yanmar 4TNV94L (Made in Japan)

Rated output: (HP) 50 Rated speed: (rpm) 2100

Emission: Euro III

# UNDERCARRIAGE

Track length: (mm) 2600

Track ground length: (mm) 2060

Track gauge: (mm) 2605

Traction speed: (km/h) 2.8/4.7 Ground pressure: (kPa) 31.6

Track Roller: 2 Carrier Roller: 6

#### HYDRAULIC SYSTEM

Main pump: NACHI (Made in Japan)

Hydraulic flow: (L/min) 121 Auxiliary flow: (L/min) 50



#### 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) 1865 Height: (mm) 379

#### TRACTION SYSTEM

Track: Rubber / Steel

Track width RT (ST): (mm) 376

#### OPTIONAL ATTACHMENT

Quick Coupler Hydraulic Breaker