



ZERO TAIL SWING EXCAVATOR

MODEL : PP80E-IX

TECHNICAL SPECIFICATIONS

POWERPLUS
POWERPLUS GROUP INC., USA

■ MAIN SPECIFICATIONS

Operating weight: (kg) 7980
Rated bucket capacity: (m³) 0.33
Overall length: (mm) 5930
Overall width: (mm) 2270
Overall height: (mm) 2635
Min. ground clearance: (mm) 365
Max. digging radius: (mm) 6250
Max. digging height: (mm) 7242
Max. digging depth: (mm) 4120
Max. bucket digging force: (kN) 57.2
Upper slew speed: (rpm) 12.2
Gradeability: (°) 30
Rear slew radius: (mm) 1220



■ ENGINE

Model: Kubota V3800DI-T
Rated output: (HP) 85
Rated speed: (rpm) 2200
Emission: Euro III

■ DOZER BLADE

Width: (mm) 2270
Height: (mm) 400

■ UNDERCARRIAGE

Traction speed: (km/h) 3.2/5.3
Ground pressure: (Kpa) 34

■ TRACTION SYSTEM

Track: Rubber / Steel
Track width RT (ST): (mm) 450

■ HYDRAULIC SYSTEM

Pump type: Variable
Hydraulic flow: (l/min) 27.4+20.6
Auxiliary flow: (l/min) 20.6