

# THE IMPACT YOU NEED IN A COMPACT MACHINE



## E1600

### Mini Excavator - Diesel

- ✓ 600kg operating weight
- ✓ 10.5hp Diesel Engine
- ✓ Twin gear pumps
- ✓ 730mm wide



## E1500

### Mini Excavator - Petrol

- ✓ 550kg operating weight
- ✓ 9.5hp Petrol Engine
- ✓ Twin gear pumps
- ✓ 730mm wide



## PS002AS

### Mini Excavator - Petrol

- ✓ Entry level machine
- ✓ 9.5hp Petrol Engine
- ✓ 730mm wide

# POWERSHOVEL

By ERLING Australia  
0427 954 107

[www.erling.com.au](http://www.erling.com.au)  
[sales@erling.com.au](mailto:sales@erling.com.au)





# POWERSHOVEL

## SPECIFICATIONS

### OPERATIONAL DATA

#### E1600

#### E1500

#### PS002AS

Transport Weight	600kg	550kg	500kg
Bucket Digging Force	7.5kN	7.5kN	7.5kN
Lift Capacity	150kg	100kg	100kg
Travel Speed	1.8 km/hr	1.8km/hr	1.8km/hr

### ENGINE

Make/Type	KOHLER - Diesel	KOHLER - Petrol	KOHLER - Petrol
Max. Engine Output	10.5HP / 8.1kw	9.5HP / 7.1kw	9.5HP / 7.1kw
Rated Speed	3600rpm	3600rpm	3600rpm
Petrol Tank Volume	10.3 Ltr	7.3 Ltr	7.3 Ltr
Starter	12v Electric Start	12v Electric Start	12v Electric Start

### HYDRAULIC SYSTEM

Pumps	Twin Gear Pump	Twin Gear Pumps	Twin Gear Pumps
Flow Rate	11 + 11 L/min	11 + 11 L/min	11 + 11 L/min
Operational Pressure	2500 psi	2500 psi	2500 psi
Hydraulic Tank Cap.	18 Ltr	18 Ltr	18 Ltr

### WORKING RANGE

Max. Digging Depth	1100mm	1100mm	1100mm
Max. Digging Height	2000mm	2000mm	2000mm
Max. Dump Height	1500mm	1500mm	1500mm
Slew Angle	360°	360°	360°
Max. Reach	2450mm	2450mm	2450mm
Wheelbase	730mm	730mm	730mm

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# POWERSHOVEL

## ATTACHMENTS



### AUGER DRIVE

"AugerTorque" Auger

✓ Up to 300mm



### ROCK BREAKER

"SOCOMEC"

✓ Internal Demolition

**Half-Hitch**

**Buckets**

**Log Grab**



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# POWERSHOVEL

## TRAILER PACKAGE



## CONTRACTORS PACKAGE

### POWERSHOVEL MINI EXCAVATOR

#### What is included:

- ✓ E1600, E1500 or PS002AS Mini Excavator
- ✓ 1.5t Box Trailer with Ramps (Tipper Option)
- ✓ "AugerTorque" Auger Drive + 100, 200 & 300mm augers
- ✓ 200 & 300mm Digging Buckets
- ✓ 600mm Mud Bucket
- ✓ Tooth Ripper

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