

THE IMPACT YOU NEED IN A COMPACT MACHINE



CHECK OUT OUR NEW DESIGN

GEAR & PINION
SLEW

AUXILIARY
HYDRAULICS

PRECISION
CONTROL

CONCEALED
HOSES



POWERSHOVEL

POWERSHOVEL

SPECIFICATIONS

OPERATIONAL DATA

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

ENGINE

Make/Type	KOHLER - Petrol
Type	Air cooled - single cyl.
Max. Engine Output	9.5HP / 7.1kw
Rated Speed	3600rpm
Petrol Tank Volume	7.3 Ltr
Engine Warranty	3 year commercial
Starter	12v Electric Start

HYDRAULIC SYSTEM

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

GRADER BLADE

Width	730mm
Height	200mm
Lift Height	120mm
Dig Depth	120mm

WORKING RANGE

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

CHASSIS SPECIFICATION

Wheelbase	730mm
Track Width	150mm
Ground Clearance	75mm
No. Rollers / side	3
Ground Pressure	1.2 psi / cm ²
Track Drive	Direct drive Geroler motors

OVERALL DIMENSIONS

Height	1200mm
Width	730mm
Transport Length	2400mm
Length of Track	1050mm
Track Width	150mm



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