

BY-800 Mini Dumper



The **BY-800 Mini Dumper** is a track mounted, self loading dumper with a load capacity of 800Kg. It has a hydraulically operated sissor lift which easily lifts the bucket to a height of 1450mm at the bucket pivot, which allows loading into a truck or 6m bin.

The BY-800 is powered by a Briggs & Stratton 13HP petrol engine and has American hydraulics.

As the BY-800's width is only 850mm, it is highly suitable for areas with limited access such as residential properties.

It is therefore an excellent choice of machine for landscapers, swimming pool installers, small construction sites, handymen, etc.

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MODEL

Engine	Briggs & Stratton 13hp Petrol
Dimension Max (mm)	L 2440 x W 820 x H 1140 mm
Max loading capacity kgs (lbs)	800 (1762)
Max travel speed km/h (mph)	6.3 (3.9)

TRANSMISSION

Type	Hydrostatic
Hydraulic Pump	2 x Variable displacement
Flow litre/min (gpm)	2 x 32.4 (2 x 8.5)
Hydraulic motors	2 x Orbital

HYDRAULIC SYSTEM

Hydraulic pump	Gear pump
Flow Litre/min (gpm)	1 x 13.5 (1 x 3.5)
Hi-flow Litre/min (gpm)	1 x 22 (1 x 3.5)
Max Pressure bar (psi)	150 (2180)
Main Valve	2-3 way
Oil Cooling System	air
Skip Tipping System	Hydraulic

TRACKS

Standard Track Width mm (in)	180 (7.1)
Track Roller	3
Rocking Rollers	Yes
Track Tensioning	Yes



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