

MUMBY Power Box Rake Tractor Mounted



The Mummy tractor mounted range of Power Box Rakes are designed to carry out all your ground preparation requirements of: CULTIVATING – LEVELLING – GRADING – PULVERISING – STONERAKING – all in one operation making it the ideal landscaping preparation tool. All models are manufactured for long life with quality parts including a carbide tooth rotor, capable of working in the most arduous ground, over many years of maintenance free use. The strong 3-point linkage frame is fitted with rear depth control castor wheels – the 540rpm pto transmission is protected via an overload clutch. Stone/debris removal is achieved by the side plates and adjustable barrier blade mounted above the carbide tooth rotor, and for working on larger areas the rotor can be hydraulically angled for windrowing to the side.

FEATURES:

- Long life carbide rotor teeth
- Cultivates – grades – rakes in one pass
- Hydraulic bi angling rotor
- Adjustable barrier blade for stone/debris removal
- Side plates for stone/debris collection
- Models for tractors 28-70hp
- Optional laser kit



Carbide tooth rotor

Removable side plate

Adjustable barrier blade

Hydraulic angling

WORKING PRINCIPLE

The heart of the Mummy Power Box Rake is the carbide tooth rotor which turns in a contra rotating direction allowing the teeth to penetrate the ground, loosening and lifting the soil – clods are pulverised and the fine soil is forced backwards up and over the rotor – an adjustable barrier blade made from a special synthetic compound control the size of material screened spread over the ground – All larger stones and debris are raked forward with the side plates containing the spoil in the front of the rotor – to the end of the run – the depth control is accurately maintained by the rear castor wheels (available via screw jacks) For working on larger areas the rotor can be bi-angled and side plate removed to windrow the stones/debris to the side and by working in a sequence the windrow of stones can be continually moved across so large areas can be raked off quickly and efficiently. An optional laser control kit is available for raking to a finer tolerance of +/- 3mm.

SPECIFICATIONS

Model	MPBR1500	MPBR1800	MPBR2100	MPBR2300
Working rotor width	150cm (59")	180cm (71")	210cm (83")	230cm (91")
Rotor Type standard	Pointed carbide			
Overload protection	Adjustable multi-plate friction clutch			
Removable side plates	Standard			
Hydraulic angling	Standard			
PTO Drive	540rpm			
Tractor hitch	CAT 1	CAT 1 & 2	CAT 1 & 2	CAT 1 & 2
Laser kit	Optional			
Tractor hp requirement	25-40hp	35-60hp	45-75hp	45-80hp
Dimensions	174cm wide 140cm long 110cm high	204cm wide 140cm long 110cm high	234cm wide 140cm long 110cm high	251cm wide 140cm long 110cm high
Weight kg	425kg	485kg	590kg	795kg
Commodity code	8432 2910			
Country of origin	United Kingdom			