

MULCHER



APPLICATIONS

Ground clearance
Woodland pathway creation and maintenance
Clear and maintain vegetation
Processing tree and hedge trimmings
Mulch trees and hedges down to ground level
Fire break creation

Compost mulching
Hedge maintenance
VM1000 suitable for solid timber up to 120mm
VM1500 suitable for solid timber up to 250mm
Mowing grass and dense bushes
Maintenance of roadside vegetation
Orchard & vineyard maintenance



RELIABLE & VERSATILE, WHATEVER THE JOB

Suitable for excavators & backhoe loader. Mulchers are designed and manufactured to handle the toughest clearance applications with precise hedge trimming.

HEAVY DUTY CONSTRUCTION

- Solid steel structure
- Low profile design for good visibility
- Removable side plates for easy belt access
- Drainage holes for use in bad weather

REMOVEABLE PUSH BAR & PRESSURE GAUGE

Easily convert from backhoe loader to excavator operation - remove the push bar & pressure gauge to help save on weight & bulkiness when attached to excavators.

HEAVY DUTY DRUM - EASILY SWAPPED ON-SITE

- Drum change on-site with ease for maximum versatility
- Drums balanced to grade G16 and run 12mm thick sidewalls

OPTIMISED CUTTING TEETH

- Designed for optimal strike rate & timing to prevent drum stall & clogging



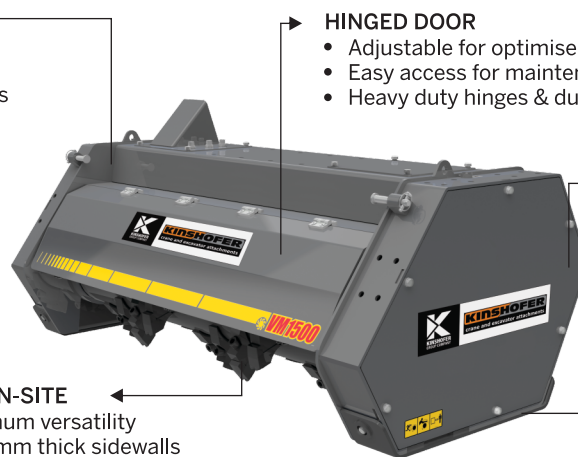
FIXED TUNGSTEN TOOTH DRUM

- The toughest and most versatile option.
- Suitable for solid timber up to 250mm thick, lighter material like hedges and tree branches.



SWINGING HAMMER TOOTH DRUM

- Offers a cleaner cutting performance on soft materials.
- Ideal for lighter work where clean cutting of soft vegetation is required like reshaping dense hedgerows or processing hedge and branch trimmings into mulch.
- Capable of mulching smaller trees down to ground.



HINGED DOOR

- Adjustable for optimised performance
- Easy access for maintenance checks
- Heavy duty hinges & dual locking pins

HEAVY DUTY BEARINGS & TRIPLE BELT SYSTEM

- Large bearings for smooth running & reliability
- Shrouded external greasing points
- Easy access triple belt system

REPLACEABLE SKID PLATES

- Easily removed & replaced
- Also aids drum storage

SPECIFICATIONS

VM1000

Standard Gear Motor
Oil Pressure Range: 160 - 180 BAR
Optimum Oil Pressure: 180 BAR
Oil Flow Range: 60 - 70 LPM
Optimum Oil Flow: 70 LPM

SUITABLE FOR EXCAVATORS & BACKHOE LOADER

5T to 10T

CUTTING

Drum Speed: up to 2400rpm
(parent machine dependant)
Cutting drum width: 1000mm
Processes trees up to 120 mm diameter

DIMENSIONS

694mm x 1260mm x 802mm (h x w x d)

WEIGHT

400 kg

VM1500

Standard Piston Motor
Oil Pressure Range: 220- 240 BAR
Optimum Oil Pressure: 240 BAR
Oil Flow Range: 85 - 95 LPM
Optimum Oil Flow: 95 LPM

SUITABLE FOR EXCAVATORS

10T to 15T

CUTTING

Drum Speed: up to 2400rpm
(parent machine dependant)
Cutting drum width: 1500mm
Processes trees up to 250 mm diameter

DIMENSIONS

865mm x 1830mm x 1002mm (h x w x d)

WEIGHT

800 kg



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These specifications are subject to change without prior notice. The machine depicted may vary from the actual machine. Please contact our nearest office for latest specifications. Accessories shown here are not part of the standard equipment. Performance of the machine may vary with site and operating conditions encountered.