

ROBUST. COMPACT. RELIABLE.

# GRIZZLY M500e





# GRIZZLY M500e – THE ROBUST FORESTRY MULCHER FOR EXCAVATORS

The Grizzly M500e-1100 is a newly developed forestry mulcher for the class of 18–25t excavators.

It fits perfect for carriers up to 230HP with a hydraulic flow rate between 31.7–70 gpm [120–265 l/min].

## THE PERFECT MULCHING ATTACHMENT

- For cleaning new areas for construction projects and landscape maintenance
- For the use in preventing and fighting forest fires
- For the maintenance of paths, roads & railroad lines
- For maintenance of power lines and pipelines



## POWERFUL AND EFFICIENT DRIVE

Two variable HD displacement piston motors available. Poly belt power transfer: the low maintenance belt system effectively prevents slippage. All hydraulic connections are located close to the motor, safely protected by the housing.



## ROBUST HOUSING

Shredding chamber with additional counter blades for perfect, uniform shredding of the material. Bolted, wear resistant skids and liners out of hardox protect the housing.



## HYDRAULIC PROTECTION FLAP

The flap on the back of the mulching head enables optimal mulching. It provides extra protection by reducing uncontrolled ejection of mulched material.

# COMPACT AND RELIABLE

Its robust and compact housing design makes the Grizzly M500e-1100 universal for mulching trees and heavy brush.

Hydraulic Tilt Function  
from -10°-90°

Hydraulic Flap

Thumb Bracket

Rotor with 24 x BCS

GRIZZLY M500e



## BCS – BITE CONTROL SYSTEM

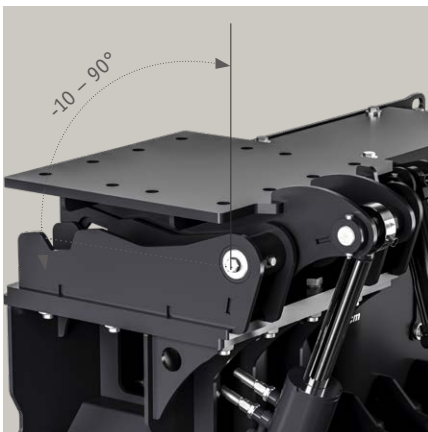
BCS stands for “Bite Control System”, which automatically limits cutting depths to produce very consistent mulch. The perfectly balanced rotor with a unique tool arrangement and various tooling options result in minimal fuel consumption and a perfect cutting pattern under the most demanding conditions.

BCS04 / BCS05

Extremely wear-resistant side scrapers for the BCS rotor's outermost holders

BCS03

Single-edged, sharp, hardened blade for shredding above the ground. Mounted on standard tool holder



### NEW: TILT FUNCTION

With the tilt function, the mulching head can be moved 10° in forward and 90° in backward position. This means higher productivity and is ideal when working on standing trees.



### THUMB BRACKET

Using the thumb bracket, the operator can position the material to be mulched.

### TECHNICAL DATA GRIZZLY M500e

Power class	up to 230 HP
Volume flow	31.7 – 70 gpm (120 – 265 l/min)
Axial piston adjustment motor	107 or 170 cc
Tools	24 x BCS or 28 x UPTs
Working width	43.37 in (1,100 mm)
Total width	63.5 in (1,614 mm)
Height	46.5 in (1,180 mm)
Weight*	2,998 lbs (1,360 kg)

\*Weight depending on the configuration of the machine

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