

SFM-H Series Mulcher



The BULLY SFM-H Series Mulcher, designed in Europe, is a versatile and durable implement suitable for medium/heavy-duty mulching tasks. It is designed to be used with category 1 and 2 tractors ranging from 40 to 70hp.

Equipped with a 70hp transmission, the mulcher achieves a high rotor speed of 2,453rpm, powering the hammers to deliver a superior cut in vineyards, orchards and pastures. The gearbox of the mulcher is fitted with a built-in freewheel, ensuring that the rotor slowly stops when the PTO power is shut off while the PTO input is still at speed.

The SFM-H Mulcher is designed to handle dry prunings and sticks up to 50mm in diameter and living green undergrowth up to 25mm in diameter. Its rear deck features removable mulching rakes, securely holding large prunings in the cutting chamber. Rakes can be removed to reduce horsepower requirements, increase operating speed and discharge a rougher mulch. For grassy applications requiring a finer finish, alternative 'Y' blades can be installed.



3-Point linkage

Category 1 & 2. Two-plate, double clevis mount designed to absorb lateral load and decrease metal fatigue when turning.

Rear roller

Ø140mm with scraper and internal bearings with trash-guard. Four positive-locking positions for easy presetting of cutting height.

Belt drive transmission: smooth, low maintenance, cost-effective.



Rakes OUT

With rakes removed, the material is discharged at a faster rate and is more coarse.



Rakes IN

Height-adjustable mulching rakes retain material in the cutting chamber for finer mulching by the hammers.



Hydraulic side shift

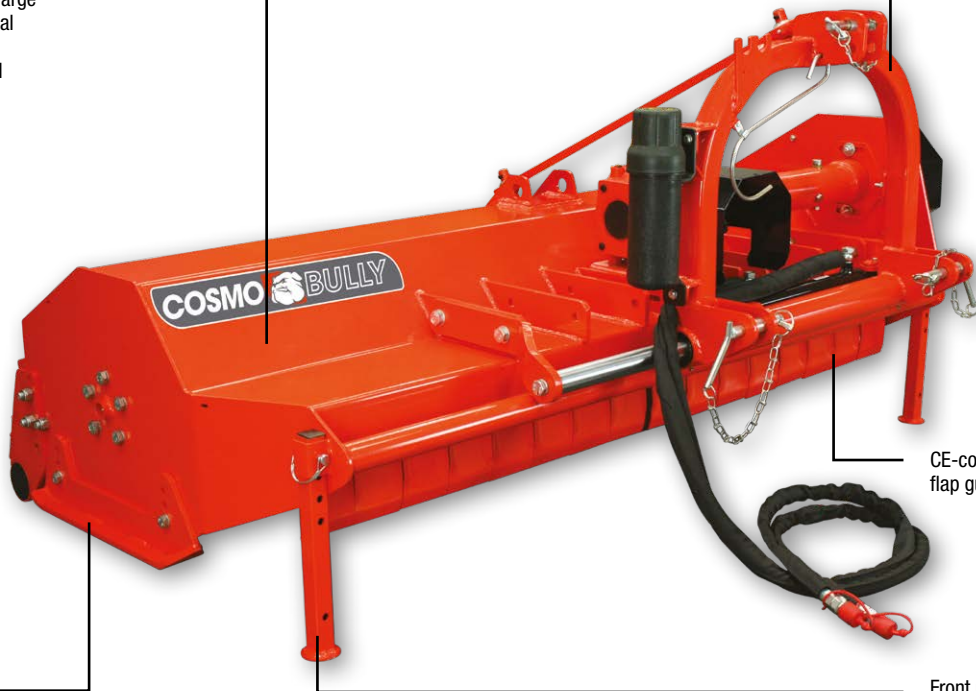
Hydraulic rams and hoses allow for 300mm in-out shifting and pausing at any point, providing added convenience and maneuverability. Ideal for mulching along fence lines and under tree branches and vines with your category 1 and 2 tractor.

TFSM160H	TFSM175H	TFSM205H	TFSM220H
<p>770 mm 830 mm 470 mm 1130 mm</p>	<p>845 mm 905 mm 545 mm 1205 mm</p>	<p>995 mm 1055 mm 695 mm 1355 mm</p>	<p>1070 mm 1030 mm 770 mm 1430 mm</p>

Large cutting chamber

A Ø380mm rotor swing diameter creates a spacious cutting chamber, accommodating a large volume of material. An internal serrated bar helps capture material to be finely mulched before discharge.

Powder-coated finish.



Skids

Three positive-locking positions with individual bolt holes.

CE-compliant individual metal flap guarding.

Front parking stand facilitates connection to tractor.

Code	TFSM160H	TFSM175H	TFSM205H	TFSM220H
Size reference	1.6m 5'4" 64"	1.75m 5'10" 69"	2.05m 6'10" 82"	2.2m 7'4" 88"
Belts	Four (4) XPB type			
Gearbox	70hp, 540rpm with freewheel			
PTO shaft	Series 4	Series 6		
Rotor swing dia. (mm)	380			
Rotor diameter (mm)	160			
Rotor speed (rpm)	2453			
Type of flail	Hammer standard 'Y' blades on request			
No. of flails	20 40	22 44	26 52	28 56
Overall width (mm)	1770	1920	2220	2370
Working width (mm)	1600	1750	2050	2200
Cutting height (mm)	20 - 105			
Tractor range (hp)	40 - 70 33 - 58 @ PTO	50 - 70 42 - 58 @ PTO	55 - 70 46 - 58 @ PTO	60 - 70 50 - 58 @ PTO
Weight (kg)	420	440	485	510