

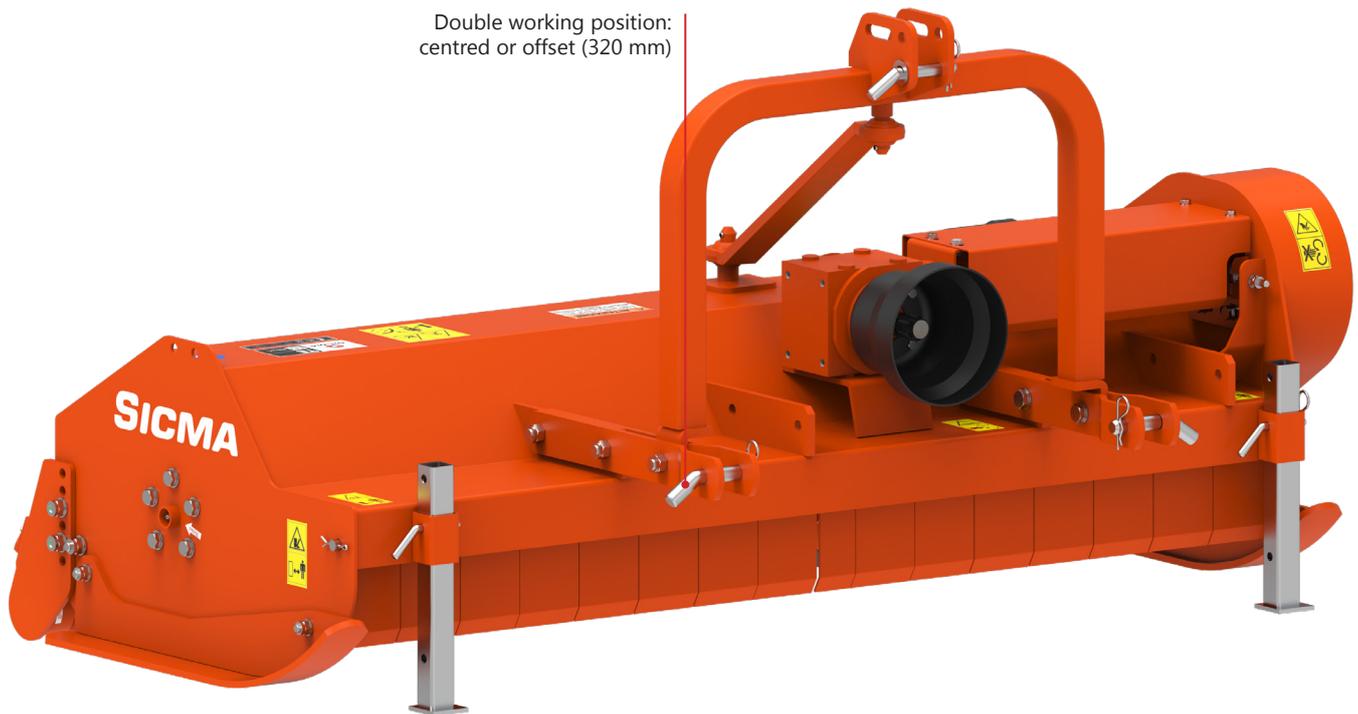
TE



FIXED VERSION

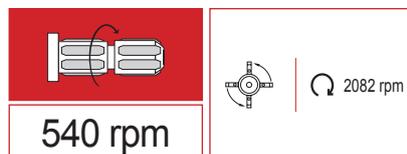
Fixed multi-purpose medium shredder for tractors from 35 to 70 HP with widths from 145 to 220 cm, ideal for both the vineyard or orchard and for the open field.

Double working position:
centred or offset (320 mm)

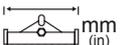


TECHNICAL DATA

Reducer speed:

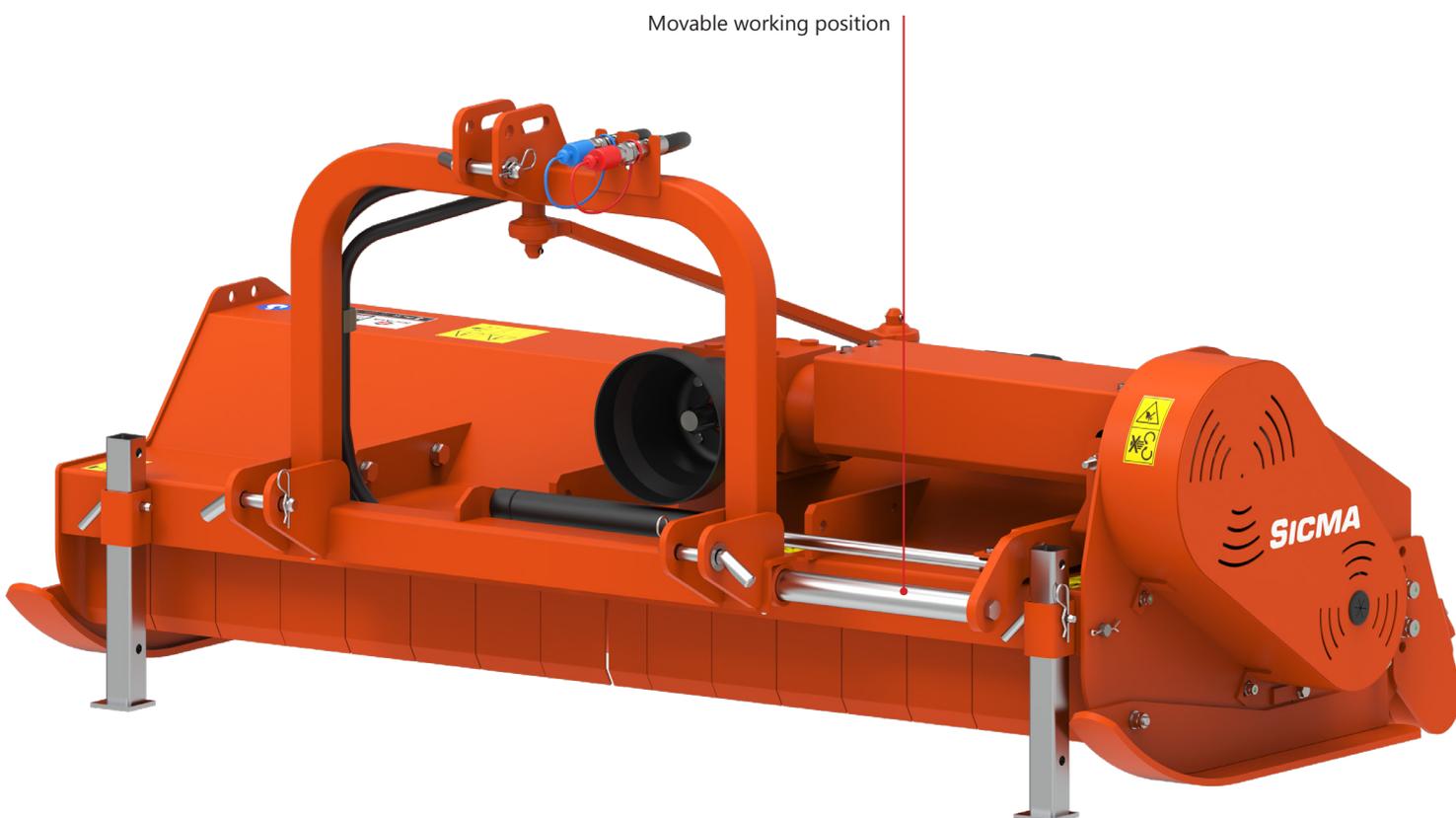


Models and Features:

	 HP	 mm (in)	 mm (in)	 mm (in)	 kg (lbs)	 nr.	 nr.	 nr.	 cat.
TE 145	35 ▶ 70	1450 (57")	1580 (63")	300 (12")	332 (730)	36	18	3	1
TE 160	35 ▶ 70	1600 (63")	1780 (70")	300 (12")	362 (796)	40	20	3	1
TE 180	35 ▶ 70	1800 (80")	1980 (77")	300 (12")	392 (862)	44	22	3	1
TE 200	35 ▶ 70	2000 (81")	2180 (87")	300 (12")	432 (950)	52	26	4	1
TE 220	35 ▶ 70	2200 (87")	2380 (94")	300 (12")	452 (994)	56	28	4	1

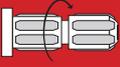
MOVABLE VERSION

Movable medium shredder for tractors from 30 to 60 HP with widths from 145 to 220 cm. The lateral shifting makes the flail mower more versatile and efficient in different applications.



TECHNICAL DATA

Reducer speed:


540 rpm

 |  2082 rpm

Models and Features:

	 HP	 mm (in)	 mm (in)	 mm (in)	 kg (lbs)	 nr.	 nr.	 nr.	 cat.
TE 145	35 ▶ 70	1450 (57")	1580 (63")	300 (12")	352 (774)	36	18	3	1
TE 160	35 ▶ 70	1600 (63")	1780 (70")	300 (12")	382 (840)	40	20	3	1
TE 180	35 ▶ 70	1800 (80")	1980 (77")	300 (12")	412 (906)	44	22	3	1
TE 200	35 ▶ 70	2000 (81")	2180 (87")	300 (12")	452 (994)	52	26	4	1
TE 220	35 ▶ 70	2200 (87")	2380 (94")	300 (12")	472 (1038)	56	28	4	1

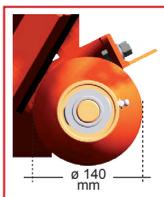
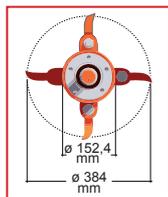


Universal shaft
(Eurocardan) size 5



Gearbox made by SICMA, with tapered roller bearings, integrated freewheel, caps for oil input and discharge and level cap with sight glass

Rear hooks in hammer version



Rear stabiliser roller bearings shielded and protected from contact with external agents (soil, grass, pruning waste)

Counterblade system
in cutting chamber

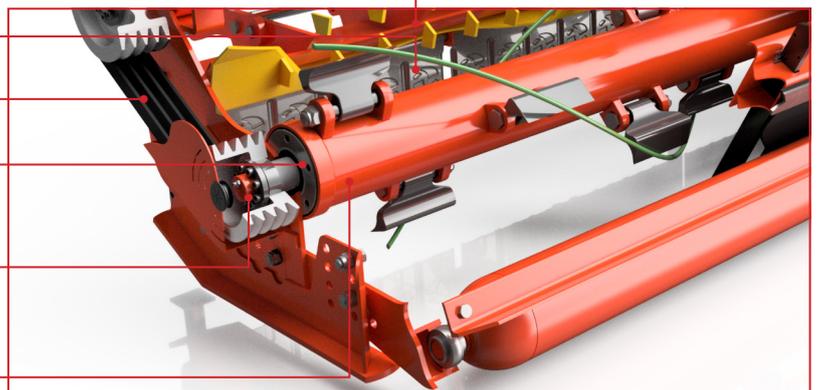
Object launch
protection blades

Transmission with V-belts and
manual belt tensioner system

Rotor supports with high reliability
bearings equipped with NILOS
lubricant seals

High resistance self-
centring pulley shrink
discs

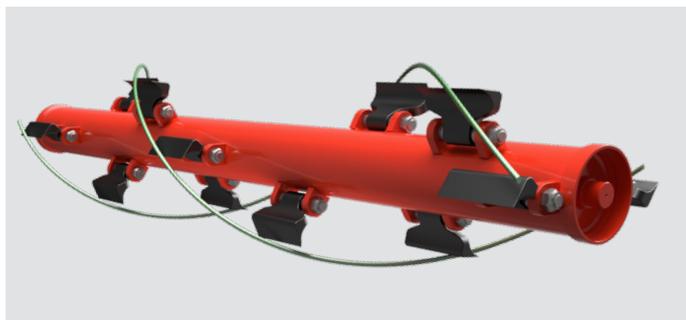
Helical shaft



ROTOR AND TOOL VERSIONS

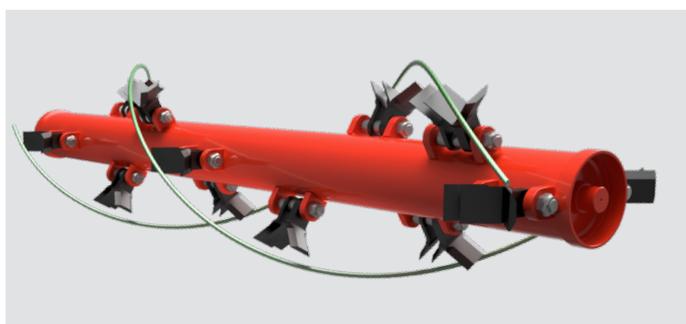
The perfect operation of the shredder largely depends on the rotor, an essential component of a high-performance machine, as its rotation allows the tools to shred grass or pruning residues. The most important

characteristics of the rotor (excluding the width as bulk and weight) are undoubtedly the thickness of the steel used and the diameter.



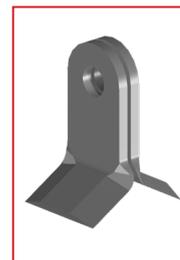
HELICOIDAL SMOOTH HAMMERS

For grass, shrubs, lawn maintenance; vines, medium-sized pruning; pruning of woody residue from vineyards and olive groves.



HELICOIDAL KNIVES

For grass, shrubs, lawn maintenance; vine shoots, straw, stalks.

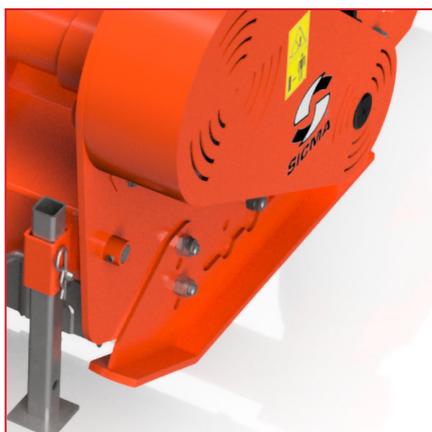


ACCESSORIES



Rubber swivelling wheel to replace roller

Ideal for stony soils and does not compact the ground like a roller.



Side skids

They allow the adjustment of the working height.



Hydraulic cylinder for shifting

It is used to move the flail mower sideways with a jack without getting off the tractor



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