

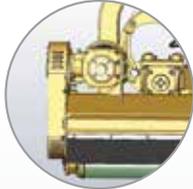
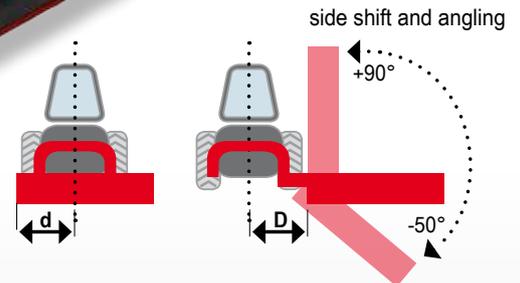
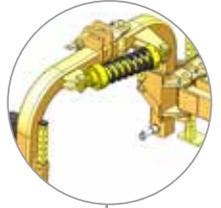
# On compact tractors: great versatility!

features	SMO avs
mulches grass and brush up to	5 cm [2"] Ø
working speed	1 - 5 km/h
ISO 3-point linkage	≤ 125: cat.1&2, ≥ 155: cat. 2
side shift	hydraulic, to the right
positioning	hydraulic from +90° to -50°
gearbox with freewheel	540 rpm
input shaft	1 3/8" Z=6
number belts	≤ 155 cm: 3, ≥ 175 cm: 4
adjustable hood	with rubber flap
front protection	metal flaps or chains
support roller, adjustable in height	5 cm [2"]
required hydraulic service fittings	≤ 125: 2 double acting ≥ 155: 1 single & 1 double
standard rotor with flails	SMW

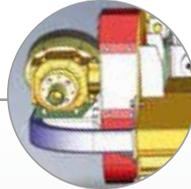
OPT	options
058	PTO drive shaft with double wide angle
030	rotor with Y knives
414	attachment with safety breakaway FLEX-SAFE™
192	belt cover on the right
159	external transmission for 175+200
101	front attachment
269	lateral support rollers Ø 160 mm [6"]
006	additional rubber front protection
162	chevrons for public roads

SMWA avs is an offsetting mulcher ideal for areas hard to reach such as ditches, slopes and river banks. But it also does a great mulching job on steep road sides, orchards and vineyards. Great versatility is achieved by ample side shift in addition to hydraulic angling from 90° up to 50° down.

**FLEX-SAFE™ (option)**  
Safety breakaway to prevent breakages on linkage. Articulated attachment frame allows dynamic flexation.



gearbox inside machine keeps the mower close to the tractor (appropriate e.g. for orchard rows)



OPT 159 (175-200 cm): external gearbox allows large outrigging

SMWA avs	d	D
125	40 cm (16")	40 cm (16")
155-200	68 cm (27")	84 cm (33")
175-200 + OPT159	42 cm (17")	136 cm (54")

SMWA avs										
working width cm ["]	overall width cm ["]	depth cm ["]	height cm ["]	weight <sup>1</sup> kg [lb]	min. tractor weight <sup>2</sup> kg [lb]	flails standard #	Y knives OPT 030 #	roller Ø mm ["]	HP min-max	
125 [49]	137 [54]	145 [57]	105 [41]	490 [1,080]	1.700 [3,750]	12	18	152 [6]	40-65	
155 [61]	167 [66]	145 [57]	105 [41]	600 [1,320]	1.900 [4,190]	15	21	152 [6]	50-65	
175 [69]	190 [75]	150 [59]	105 [41]	650 [1,430]	2.200 [4,850]	18	24	152 [6]	60-90	
200 [79]	215 [85]	150 [59]	105 [41]	695 [1,530]	2.300 [5,070]	21	30	152 [6]	70-90	

<sup>1</sup> The weight of the machine is approximate, it refers to the standard version without any options and it may vary.  
<sup>2</sup> The minimum tractor weight is approximate and depends on many factors, such as tractor wheel width and length. More information in the safety instructions.

