





AUTOMATIC SWING ARM

The PERFECT RF swing arm mower is a great machine to easily mow in the tree line. Its asymetric layout and large offset enable to also work in orchards with larger tree canopies.

When the rubber swing arm protection touches the tree trunk, the disk rotates and deflects the mowing disk gently around the trunk. As soon as the springloaded swinging arm has passed the tree it automatically returns to its original position.

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RF SERIES

In-row orchard mower



The heavy v-belt transmission with autometic tensioning ensures an excellent capacity, also in tall grass.

For young trees or when operating on inclines >5% the RF mower can be provided with a hydraulic feeler bar.



Because of its large offset in combination with the swing arm, the RF mower is very well equipped to mow the grass between and underneath solar panels and to cut grass under board fences, along wire or rock fences and around fence posts.



OPTIONS

- Hydraulic offset
- Mechanic-hydraulic feeler system
- Raiseable swing arm
- Rubber wheels

TECHNICAL SPECIFICATIONS	RF-220	RF-270	RF-300	RF-325	RF-340	RF-365
Cutting width (cm/inch)	220 / 7'3"*	270 / 8'10"*	300 / 9'10"*	325 / 10'8"*	340 / 11'2"*	365 / 12'0"*
Min. power required at 540 rpm of pto (kW/HP)	19 / 25	24 / 32	27 / 37	30 / 41	33 / 45	37 / 50
Number of blades	2 + 1	3 + 1	3 + 1	3 + 1	4 + 1	4 + 1
Diameter blade of swing arm (cm/inch)	60 / 23 ^{1/2}	60 / 23 ^{1/2}	60 / 23 ^{1/2}	85 / 33 ^{1/2}	60 / 23 1/2	85 / 33 ^{1/2}
Cutting height (cm/inch)	4-14 / 1½-5½	4-14 / 1½-5½	4-14 / 1½-5½	4-14 / 1½-5½	4-14 / 1½-5½	4-14 / 1½-5½
Length of rear roller (cm/inch)	53 / 1'9"	53 / 1'9"	95 / 3'1"	95 / 3'1"	95 / 3'1"	95 / 3'1"
Max. offset from centre of tractor (cm)	215*	230*	255*	280*	297*	322*
Weight (kg/lbs)	495 / 1089	570 / 1260	610 / 1342	675 / 1488	715 / 1573	730 / 1609

As our policy is one of continuous improvement, we reserve the right to change the specification or to modifiy the desing without prior notice

