



MOWER

PERFECT RF MOWER WITH SWING WING

**SWING ARM MOWER
DESIGNED TO MAKE
MOWING BETWEEN AND
AROUND TREE TRUNKS
EASIER WHILST AVOIDING
DAMAGE TO THE TREES.**

Our three-point linkage mounted RF mowers combine easy operation with maximum stability and optimum terrain adjustment. Their two front swivel wheels (dia. 200 X 135mm = 8" X 5.25") are adjustable in position, and its large rear roller has conical ends to protect the soil.

These low profile offset models work close to the tractor and are fitted with a swing-wing at the right hand side. The parallelogram type headstock allows for a quick, easy and stepless adjustment of the required offset position of the machine (if desired with a hydraulic ram). The swing-wing on the 'Perfect' mowers enables mowing in the tree rows, saving labour and chemical costs.

For very young trees or operation on hilly terrain, the swing-wing can be provided with a mechanic-hydraulic feeler.

When the rubber surround of the swing arm touches the trunk, the wheel rotates and deflects the swinging arm and its cutting blade away from the tree. As soon as the springloaded swinging arm has passed the tree it automatically returns to its original position. The optional hydraulic feeler has a sensor arm in front of the swinging arm and when this touches the tree it activates a hydraulic ram to move the swinging arm away from the tree or obstruction. This option is used in most cases in the UK.



Specification

Cat I + II Linkage

540RPM PTO

Large offset

Low frame to mow under

Rubber surrounded swing arm Hydraulic offset

Drive through flexible V-Belts

Overlapping, replaceable and reversible blades

2 front support wheels

Rear roller

Hydraulic sensor arm

Swing arm diameter 600mm

Specifications	RF-220	RF-270	RF-300	RF-340	RF-365
Cutting width mm/inch	2200/7'3"	2700/ 8'10"	3000/9'10"	3400/11'2"	3650/12'0"
Min power req at 540rpm of PTO kW/HP	19/26	24/32	27/37	33/45	37/50
Blades	2+1	3+1	3+1	4+1	4+1
Swing arm dia mm/inch	600/2'0"	60/2'0"	60/2'0"	60/2'91/2"	85/2'91/2"
Cutting height cm/ins	4-10/1.5-4"	4-10/1.5-4"	4-10/1.5-4"	4-10/1.5-4"	4-10/1.5-4"
Length of rear roller mm	530	530	530	1150	1150
Max offset from centre of tractor mm	2150	2300	2550	2970	3220
Weight Kg	495	570	610	715	740