

SR420

Flex-Wing Rotary Mower - Cutting Width 4.2m (13' 7")

Machine Features

- » 4.20m (13' 7") Cutting Width
- » Heavy Duty gearboxes
- » 3 Rotor configuration
- » Three-point linkage mounted
- » Slip Clutch protection
- » Hardened updraft swinging blades
- » Replaceable full length skids
- » Anti-scalp discs



SR420 Blade Carrier

Free swinging 'up-draft' blades lift the crop to ensuring no material is left uncut. Incorporated Anti-scalping discs fitted as standard.



Description		SR420
Cutting width	Maximum width of cut (m)	4.20 (13' 7")
HP requirement	Maximum HP requirement of tractor	80
Weight	Weight of machine (kg)	1700
Cutting height	Minimum to maximum cutting height (mm)	10-400
Cutting capacity	Maximum diameter of material to be cut (mm)	50
Overall width	Maximum external width (m)	4.40
Overall length	Maximum external length (m)	3.00
Transport width	Width when folded for transport (m)	2.80
Transport height	Height when folded for transport (m)	2.00
PTO speed	Maximum RPM of PTO shaft	1000
Gearbox rating	Power divider (hp)	100
Slip clutch protection	Number of slip clutch protection	6
Number of blades	The number of heat treated updraft blades	6
Blade tip speed	Wings (measured in meters per min)	4800
Rotor speed	Wings (measured in m per min)	4800
Blade overlap (mm)	Distance blades overlap when running (mm)	110
Hydraulic wing flex	Degrees of wing travel in work	45° up / 12° down
Wheels	Number of wheels	4
Skid Shoes	Replaceable skid shoes	Standard