

# 420

FOLDING WING  
ROTARY CUTTER

Spearhead 

Affordable,  
versatile and  
highly mobile



*With a working width of 4.2 metres and a cut height ranging from 10mm to 400mm, the new 420 Rotary Cutter from Spearhead fills a gap in the market between fixed bed 4 metre machines and trailed 4.6 metre toppers.*

*The 420 machine is 3-point linkage mounted and, weighing in at 1700 kg, ideal for use with tractors of between 80 and 120hp.*

Spearhead 

Quality - that's the point



# 420

## FOLDING WING ROTARY CUTTER

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#### SPECIFICATIONS

#### 420 Rotary Cutter

Cutting width	4.2 mtrs
Overall width	4.4 mtrs
Transport width	2.8 mtrs
Overall length	3.0 mtrs
Transport height	2.0 mtrs
Weight	1700 kgs
Rotors	3
Blades	6
Blade tip speed	80m/sec

#### Options

- Wing wheels
- 3 blades per rotor

Spearhead's policy is one of continuous improvement and the right to change prices, specifications or equipment at any time without prior notice is reserved. All data given in this leaflet is subject to production variations. For exact information about any particular model and for equipment details, please contact your Spearhead supplier.

#### NEW, DISTINCTIVE DESIGN

The innovative design of the 420, with its straight front end and delta-shaped rear, accommodates the gearboxes close to the front of the machine. This transfers weight to the tractor, aiding road transport and countering machine fatigue.

#### HIGH-PERFORMANCE DRIVELINE

The topper uses a heavy-duty driveline with a PTO input of 1000rpm. Protected by slip clutches and rated at 100hp, the gearboxes generate a tip speed of more than 80 metres per second. Secured in a clevis for reliability and protected by anti-scalp discs, the blades are manufactured from heavy-duty boron steel. They feature a "high lift" tail fin to create suction which results in a clean, no nonsense cut.

The standard machine is available with two blades on each of the three rotors with an option to upgrade to three blades per rotor.

#### WINGS GIVE YOU FREEDOM OF MOVEMENT

Inward folding wings keep the transport width within 2.8 metres. Gateways are easily negotiated and no on-road tow kit is required. The wings are hinged using high lift brackets, which allow a short driveline to be fitted. They are run on full-length adjustable skids and there are wheels on the centre section. There is an option to upgrade to wheels on the wings.

#### INNOVATIVE CHAIN GUARD

The 420 also boasts a newly designed front chain guard. Higher in profile, the guard allows the crop easier access into the underside of the machine. This in turn allows the crop to be presented in a more upright position, improving the cut.

#### MORE QUALITY FEATURES

Other standard features on the 420 are deck protection rings, safety chains.



Your Spearhead Dealer

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