

3000 ROTARY CUTTER

Spearhead 

Heavy duty mower
Uniform full width spread



Spearhead 

Quality - that's the point

The Spearhead 3000 is the 'no compromise' heavy-duty mower for set-aside, scrub clearance, parkland, pasture topping, gorse control, bracken clearing, airfield grass control and all other demanding tasks that defeat normal pasture toppers.

The shaft driven contra-rotating blades on the Spearhead 3000 overlap by 120mm and are designed to maximise the pick-up of grass laid by the tractor wheels. With a cutting blade tip speed of 89m/sec and a high lift fin giving tremendous suction is created to give a clean cut and even stubble. The twin rotors, each with two 13mm thick boron steel blades ensure a

thorough chopping of the cut material for rapid decomposition.

The special under-deck construction gives a uniform full width spread of cut material to leave a finish to be proud of.

The Spearhead 3000 drive line utilises a 161hp splitter gearbox and two 111hp rotor gearboxes. If that is not enough these are protected by double rubber shock absorbers between gearboxes and also an overload clutch on the p.t.o. shaft. Reliability and durability are the key to high value and low running costs with the Spearhead 3000 rotary mower.



1 WHEELS & TYRES

8 ply 500x8 heavy duty industrial pneumatic tyres are virtually puncture proof.

2 SPANNERLESS ADJUSTMENT

between 10mm and 350mm for rapid-in-field cutting height changes to suit all conditions.

3 REPLACEABLE FULL LENGTH SKID

for extended mower life and reduced running costs.

4 DRIVE LINE

Robust shaft drive system uses 161hp splitter gearbox and two 111hp rotor gearboxes for continuous high output and no down time.

5 HEAVY DUTY FLOATING LINKAGE

Enables the machine to follow the contours of the ground, leaving a uniform finish on the uneven ground.

6 SAFETY CURTAIN

The full width safety curtain back and front allows the even flow of cut material while preventing flying debris. A rubber rear guard is available as an option.

7 KNOCKING CLUTCH

on p.t.o. shaft protects tractor mower.

8 COMBINED UNIVERSAL JOINT & RUBBER SHOCK ABSORBER

protects drive line for extended durability and reliability.

9 CHASSIS AND DECK

Fabricated from heavy gauge steel with structural reinforcement capable of withstanding the heaviest demands.

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SPECIFICATIONS

3000 Rotary Cutter

Transport width	3000mm
Cutting width	2850mm
Cutting height	10mm-350mm
Weight	1050kg
Shipping specification	2470mmx3030mmx900mm
Tractor size	75-120 bhp
PTO speed	1000rpm (Optional 540rpm)
Gearbox rating	161hp & 111hp
Drive-line protection	Knocking clutch & rubber shock absorbers
Blade overlap	120mm

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.

Your Spearhead Dealer

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