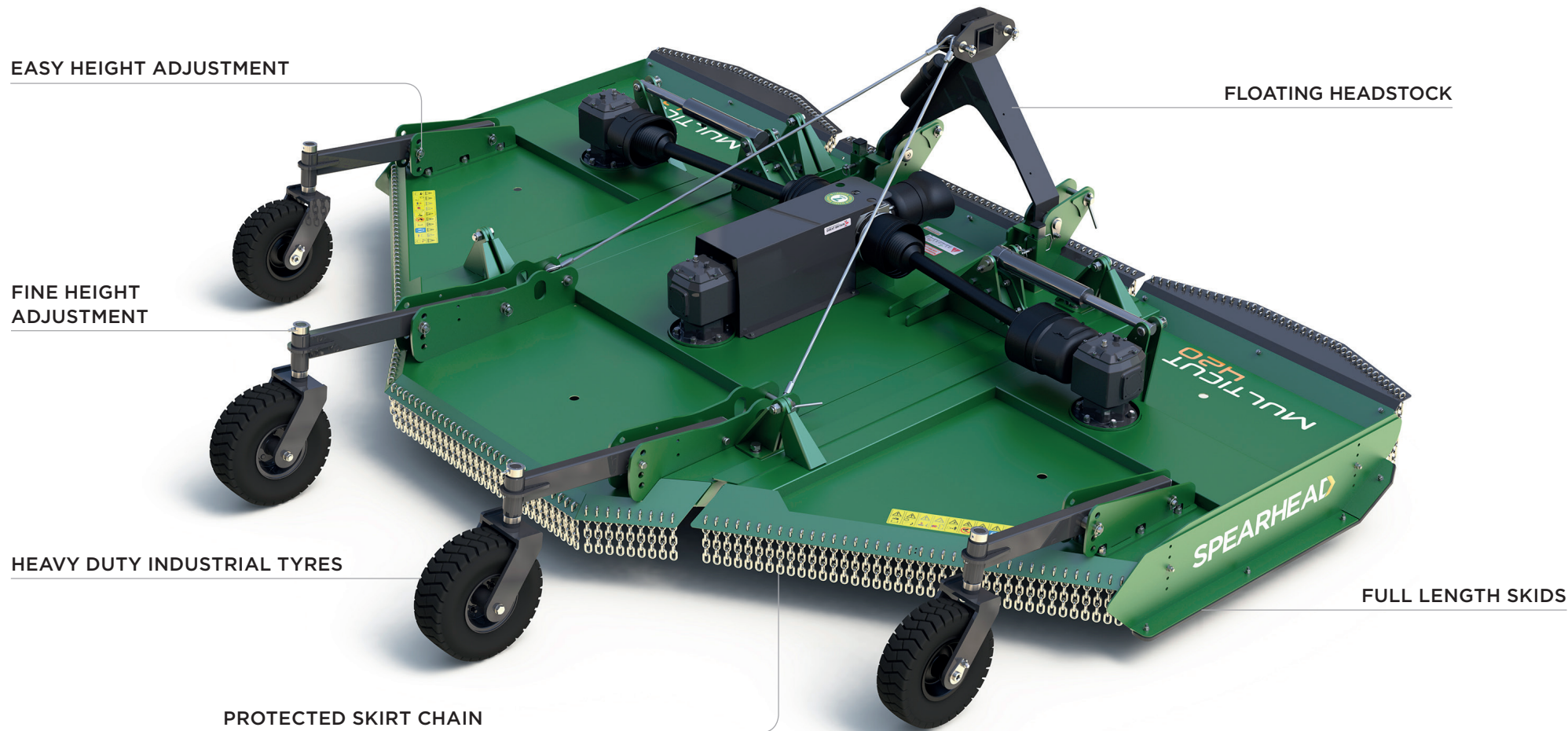


SPEARHEAD

MULTICUT 420



MULTICUT 420 FEATURES



MULTICUT 420

UNIT OPTIONS



TRACTOR HP

80hp



LIGHT KIT



PTO SPEED

1000rpm



TRANSPORT WIDTH

2.90m / 9' 6"



CUTTING WIDTH

4.45m / 14' 7"



GEARBOX RATING

100hp



NUMBER OF WHEELS

4



NUMBER OF ROTORS

3



NUMBER OF BLADES

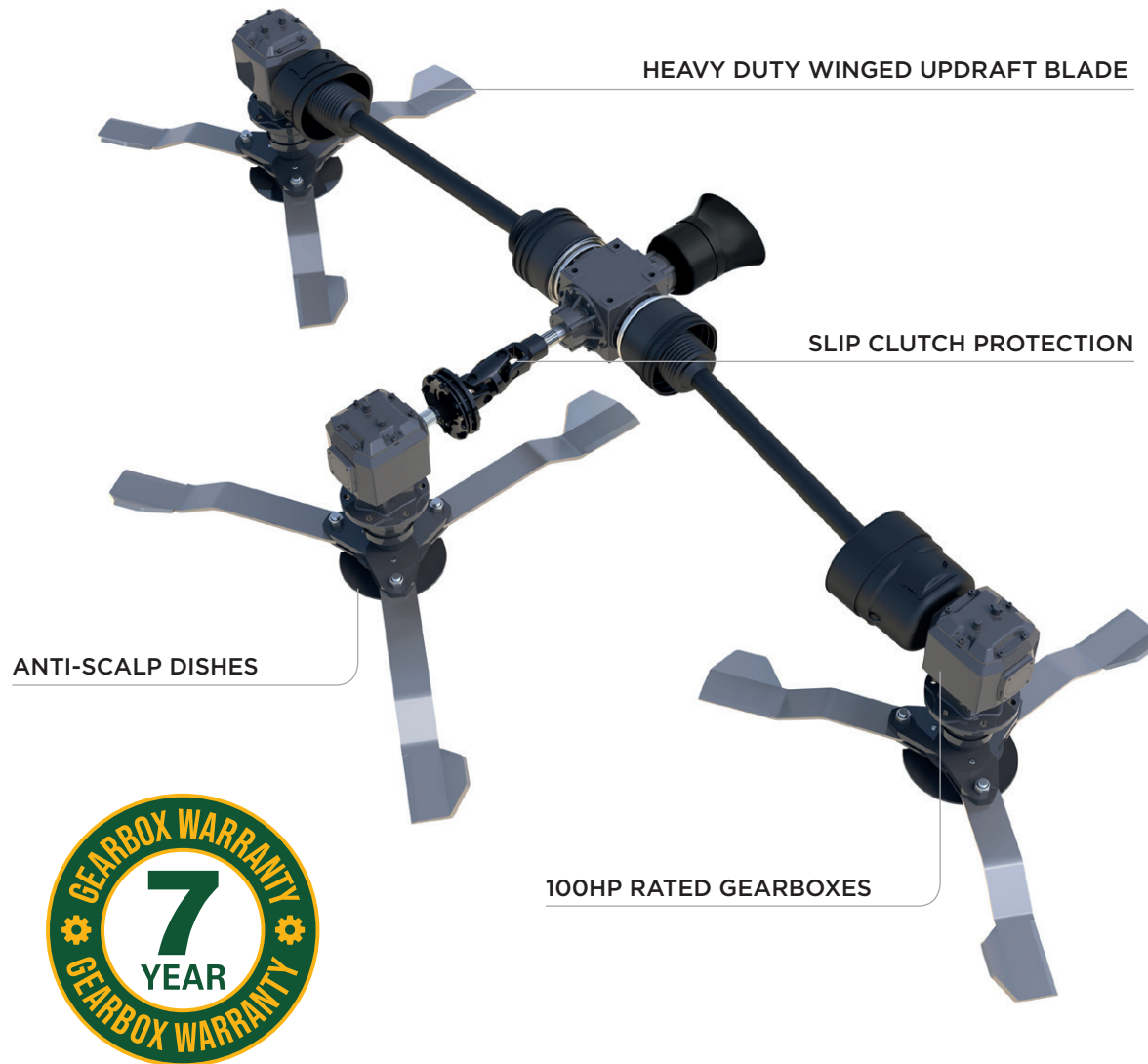
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CUTTING HEIGHT

25 - 400mm
1" - 1' 4"

MULTICUT 420 THE PERFECT BALANCE OF POWER AND VERSATILITY



The Multicut 420 is a 3-point linkage mounted machine ideal for use with tractors of 80hp and above. Sitting perfectly between the fixed and trailed mowing units available on today's market, the Multicut 420 100 gives added versatility alongside a host of innovative features.

The machine features inward folding wings to keep the transport width within 2.8m, meaning narrow lanes are easily negotiated and no on road towing kit is required.

A 100hp heavy-duty driveline operating at 1000rpm fitted with three rotors with three blades operating at over 80 metres per second as standard give effortless cutting power in intense working conditions.

A delta style construction allows for a smooth throughout of material in and out of the machine combined with a floating linkage to leave a perfect working image even in very rough terrain. Rapid in field cutting height is changed by adjusting each of the four wheel arms on the machine which each feature a heavy duty industrial wheel and tyre.

STANDARD SPECIFICATION MULTICUT 420

Machine weight*	1875kg / 4134lbs	Deck construction	All welded construction
Hitch	Category 2 with floating clevis top link	Deck material thickness	4mm (3/16")
Cutting width	4.45m / 14' 7"	Side skirt material thickness	6mm (1/4")
Overall width	4.71m / 15' 6"	Anti-scalp dish	5mm (3/16") round pan with blade holder bar
Overall length	3.62m / 11' 11"	Blades (x6)	10mm (3/8") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction
Deck height**	0.73m / 2' 5"	Blade bolts	M24 C/W shank grade 8.8
Cutting height	25mm - 400mm (1" - 1' 4")	Blade tip speed	75mps / 14764fpm
Cutting capacity	100mm / 4"	Driveline	ASAE Category 5
Recommended tractor HP	80hp / 60kW	Driveline protection	Overrun clutch on input PTO shaft and 2-plate slip clutches on wing driveshafts
Power take-off speed	1000rpm	Tailwheel mount assembly	Welded box section arm and caster fork with 360 degree swivel
Gearboxes (x3)	Cast Iron housing	Tailwheel	5.00-8 rubber tyre with steel rim
Input shaft	1-3/8" Z6 input shaft	Front guard	Single, two-piece chain guard
Gearbox lubricant	Lithium EPOOO semi fluid grease	Rear guard	Single chain guard
Gearbox oil capacity [splitter gearbox]	4.3 litres / 7.6 pints		
Gearbox oil capacity [rotor gearboxes (x2)]	TBC		

* With front and rear single chain guards ** Underside of deck to skid

SPEARHEAD

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designed and built in
GREAT BRITAIN

Spearhead
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