

## **MULTICUT 620**



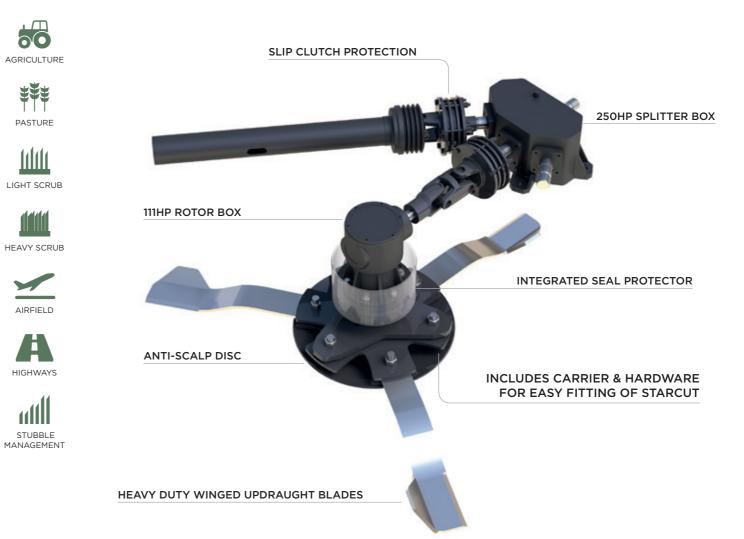
## HIGH OUTPUT WITH THE CLEANEST FINISH



HP HP TRACTOR HP GEARBOX RATING NO. OF ROTORS CUTTING HEIGHT PTO SPEED TRANSPORT WIDTH CUTTING WIDTH 90hp 250hp 25 - 210mm 2.70m/ 6.28m / & 111hp 1" - 8 1/4"

K80 TOWING HITCH

SWIVEL TOWING EYE



The Multicut 620 is boosted with additional output capability, enabling the comfortable clearance of more than 8 hectares per hour.

A walking axle design is standard across the full width of the machine delivering exceptional ground contour following and reduced shock loading in harsh field conditions.

Wider wheels are also fitted to add additional comfort and improved performance.

Spearhead's renowned durability is built into this mower and the evenness of spread from the five rotors is unrivalled leaving a clean finish and high output unmatched by competitive three rotor machines of the same width.

With a six gearbox driveline, each with slip clutch protection, the power is evenly spread to deliver exceptional reliability and durability whilst allowing enhanced forward speeds and fuel efficiency.

HYDRAGAS SUSPENSION 6, 8 or 21 SPLINE PTO

MULTICUT 620

**UNIT OPTIONS** 

6 BLADE KIT

(FLAT BLADES)

SPECIFICATION	MULTICUT 620		
Machine weight*	2850kg / 6283lbs	Gearbox oil capacity [outer rotor	1.3 litres / 2.3 pints
Hitch	Multi-positional drawbar	gearboxes (x2)]	
Cutting width	6.28m / 247"	Deck construction	All welded construction
Working machine width	6.47m / 255"	Deck material thickness	6mm (1/4")
Transport machine width	2.70m / 106"	Side skirt material thickness	5mm (3/16")
Maximum working length	5.07m / 200"	Skid construction	Replaceable bolt on skid shoes
Transport length	4.93m / 194"	Anti-scalp dish [centre rotor + inner wing rotors]	6mm (1/4") round pan with blade holder bar
Deck height**	0.23m / 9"	Anti-scalp dish [outer wing rotors]	5mm (3/16") round pan with blade holder bar
Transport height	2.90m / 115"		
Cutting height	25mm - 210mm (1" - 8 1/4")	Blades (x15)	12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift – low friction
Cutting capacity	100mm / 4"		
Recommended tractor HP	90hp / 67kW		
Wing working angles	45° up / 15° down	Blade bolts	M24 C/W shank grade 8.8
Power take-off speed	1000rpm	Blade tip speed (1000rpm)	79mps / 15551fpm
Gearbox [splitter]	Cast Iron housing	Driveline	ASAE Category 6
Gearbox [rotor gearboxes (x5)]	Cast Iron housing	Driveline protection	2/4-way slip clutches on rotor gearboxes. Overrun on input shaft
Input shaft	1" 3/8 Z21 or Z6 SFT 8 tractor end	Tailwheel mount assemblies	Tubular welded walking axles
Gearbox lubricant	EP80-90W or GL-4 / GL-5 oil	Tailwheels (x8)	21x9 14 PLY optional wider pneumatic tyre with steel hub
Gearbox oil capacity [splitter gearbox]	2.7 litres / 4.7 pints		
Gearbox oil capacity [centre + inner rotor gearboxes (x3)]	2.1 litres / 3.7 pints	Front guard	Single chain guards on each deck

<sup>\*</sup>With front and rear single chain guards \*\* Underside of deck to skid

## **SPEARHEAD**



