

















SPEARHEAD

MULTICUT 620

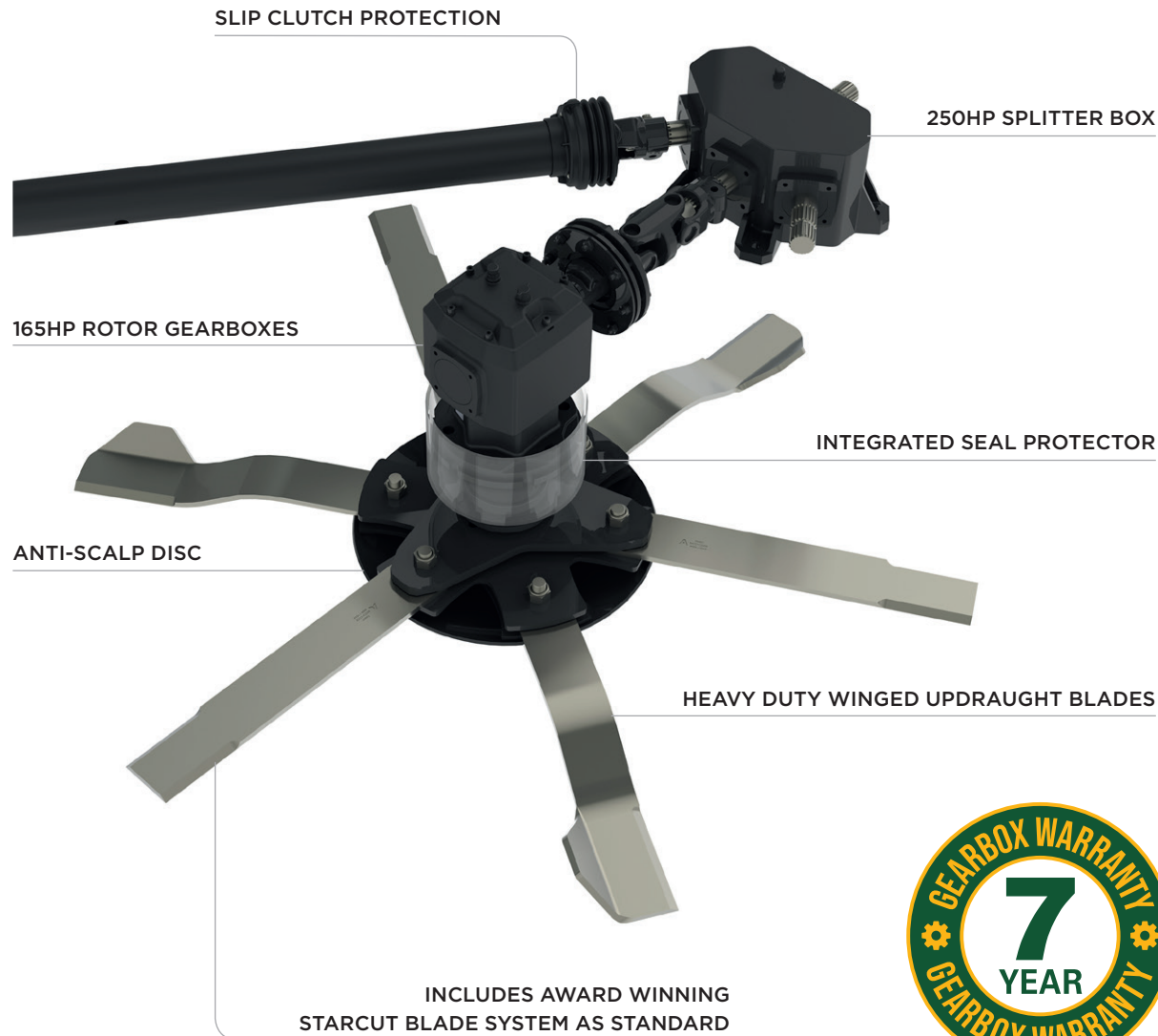


MULTICUT 620 FEATURES



MULTICUT 620		UNIT OPTIONS									
	HP		PTO SPEED		TRANSPORT WIDTH		CUTTING WIDTH		HP		NUMBER OF WHEELS
TRACTOR HP		540 1000									NUMBER OF ROTORS
90hp		1000rpm		2.70m / 8' 11"		6.28m / 15' 11"		250hp & 165hp		5	
											NUMBER OF BLADES
											15
											CUTTING HEIGHT
											25mm - 210mm 1" - 8' 1/4"
	6 BLADE KIT (FLAT BLADES)		HYDRAGAS SUSPENSION		6, 8 or 21 SPLINE PTO		SWIVEL TOWING EYE		K80 TOWING HITCH		FRONT FLAP KIT
											FRONT GUIDE WHEEL KIT

MULTICUT 620 HIGH OUTPUT WITH THE CLEANEST FINISH



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 with more power than previously, with complete slip clutch protection on all driveshafts, the Multicut 620 is designed to withstand the most demanding of work environments with exceptional reliability and durability certified with Spearhead's extended 7 year gearbox warranty whilst allowing enhanced forward speeds and fuel efficiency.

STANDARD SPECIFICATION	MULTICUT 620		
Machine weight*	3100kg / 6834lbs	Deck construction	All welded construction
Hitch	Multi-positional drawbar	Deck material thickness	6mm (1/4")
Cutting width	6.28m / 20' 7"	Side skirt material thickness	5mm (3/16")
Working machine width	6.47m / 21' 3"	Skid construction	Replaceable bolt on skid shoes
Transport machine width	2.70m / 8' 11"	Anti-scalp dish [centre rotor + inner wing rotors]	6mm (1/4") round pan with blade holder bar
Maximum working length	5.07m / 16' 8"	Anti-scalp dish [outer wing rotors]	5mm (3/16") round pan with blade holder bar
Transport length	4.93m / 16' 3"	Blades (x15)	12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction
Deck height**	0.23m / 9"	Blades Starcut (x15)	12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging - low friction. Non-handed.
Transport height	2.90m / 9' 7"	Blade bolts	M24 C/W shank grade 8.8
Cutting height	25mm - 210mm (1" - 8 1/4")	Blade tip speed (1000rpm)	79mps / 15551fpm
Cutting capacity	100mm / 4"	Driveline	ASAE Category 6
Recommended tractor HP	90hp / 67kW	Driveline protection	2/4-way slip clutches on rotor gearboxes. Overrun on input shaft
Wing working angles	45° up / 15° down	Tailwheel mount assemblies	Tubular welded walking axles
Power take-off speed	1000rpm	Tailwheels (x8)	21x9 14 PLY optional wider pneumatic tyre with steel rim
Gearbox [splitter]	Cast Iron housing	Front guard	Single chain guards on each deck
Gearbox [rotor gearboxes (x5)]	Cast Iron housing	Rear guard	Single chain guards on each deck
Input shaft	1-3/8" Z21 or Z6 SFT 8 tractor end		
Gearbox lubricant [splitter]	EP80-90W or GL-4 / GL-5 oil		
Gearbox lubricant [rotor]	85W-140 oil		
Gearbox oil capacity [splitter gearbox]	2.7 litres / 4.7 pints		
Gearbox oil capacity [centre + inner rotor gearboxes (x3)]	4.3 litres / 7.6 pints		
Gearbox oil capacity [outer rotor gearboxes (x2)]	1.3 litres / 2.3 pints		

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

SPEARHEAD

📍 Station Road, Salford Priors, Evesham, Worcestershire, WR11 8SW, England ☎ +44 (0)1789 491860

✉ enquiries@spearheadmachinery.com 💻 spearheadmachinery.com 🐦 f SpearheadWorld



designed and built in
GREAT BRITAIN

Spearhead
is a member of the
A
Alamo Group