

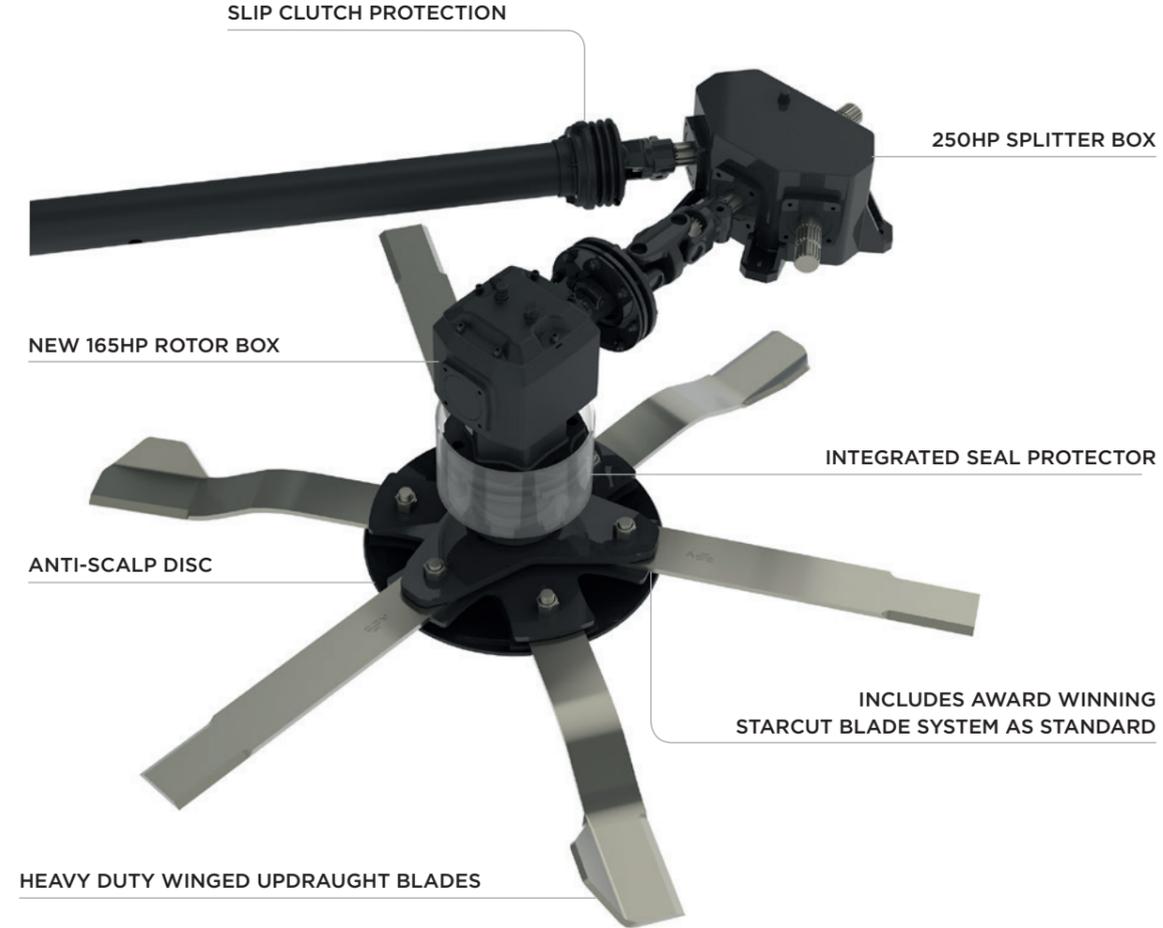
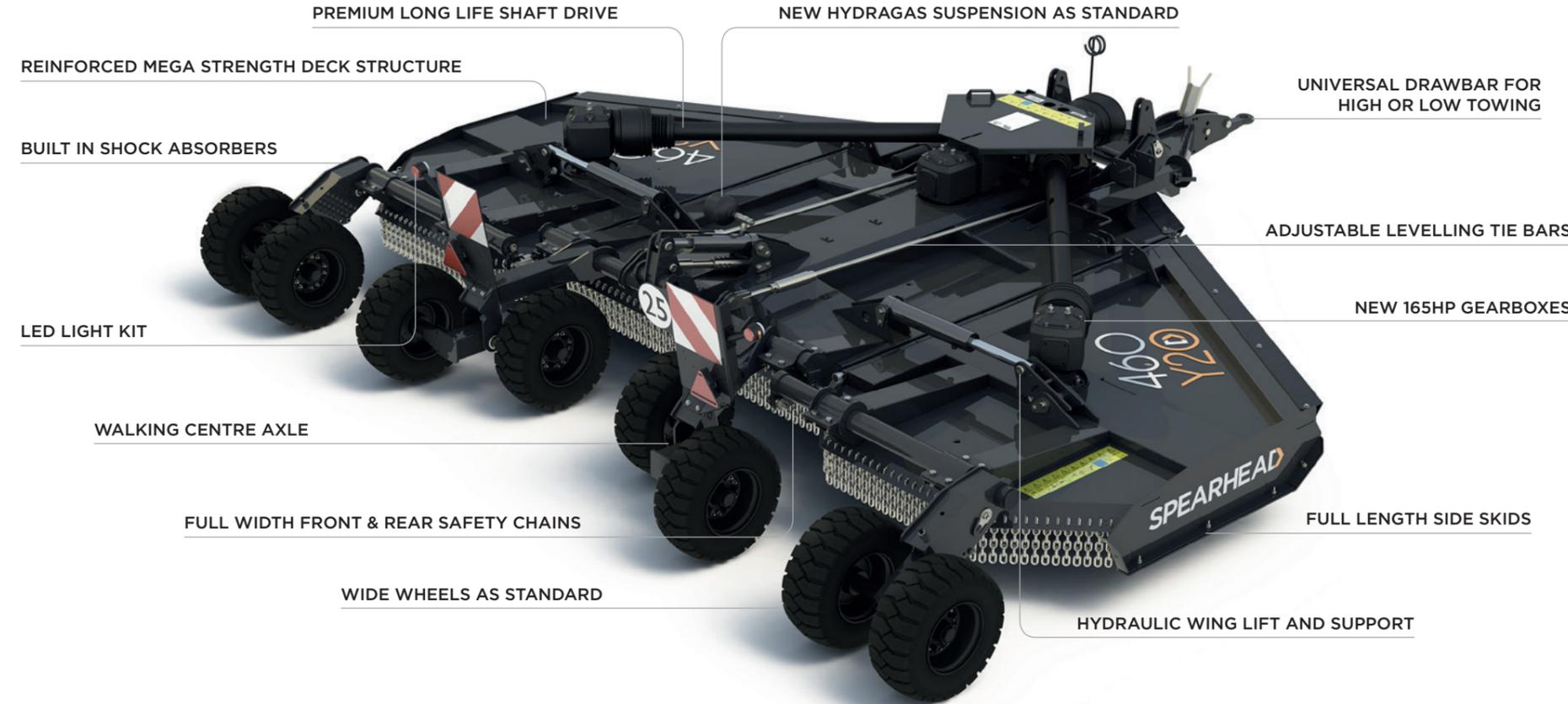
SPEARHEAD

MULTICUT 460 Y20 SPECIAL EDITION



460
Y20





The Multicut 460 Y20 Special Edition celebrates 20 years of Europe's leading Flex Wing Rotary Mower. Action packed with all of the great features of the standard Multicut 460 – the standard bearer in rotary mowing equipment, the Y20 machine features a suite of upgrades that further enhance reliability and performance.

A smooth ride is paramount with the standard walking axle design ensuring increased ground contour following and reduced shock loads through road transport, with the added benefit of Hydragas Suspension for the most comfortable ride.

Wider wheels are also fitted to add additional comfort but also to ensure reduced ground pressure in tough field conditions.

Similarly the machine is hardware equipped with a Euro LED light kit and importantly features the STARCUT 6-blade system for increased mulching capability in applications such as Stubble Management.

MULTICUT 460 Y20

UNIT OPTIONS

TRACTOR HP	PTO SPEED	TRANSPORT WIDTH	CUTTING WIDTH	GEARBOX RATING	NO. OF WHEELS	NO. OF ROTORS	NO. OF BLADES	CUTTING HEIGHT
100hp	1000rpm	2.70m / 106"	4.60m / 181"	250hp & 165hp	8	3	18	25 - 400mm / 1" - 16"

UNIT OPTIONS	UNIT OPTIONS	UNIT OPTIONS
6, 8 or 21 SPLINE PTO	SWIVEL TOWING EYE	K80 TOWING HITCH



SPECIFICATION	MULTICUT 460 Y20		
Machine weight*	2580kg / 5688lbs	Deck construction	All welded construction
Hitch	Multi-positional drawbar	Deck material thickness	6mm (1/4")
Cutting width	4.60m / 181"	Side skirt material thickness	5mm (3/16")
Working machine width	4.79m / 189"	Skid construction	Replaceable bolt on skid shoes
Transport machine width	2.70m / 106"	Anti-scalp dish	6mm (1/4") round pan with blade holder bar
Maximum working length	4.91m / 193"	Blades standard (x9)	12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Handed.
Transport length	4.83m / 190"	Blades Starcut (x9)	12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Non-handed.
Deck height**	0.23m / 9"	Blade bolts	M24 C/W shank grade 8.8
Transport height	2.06m / 82"	Blade tip speed	84mps / 16535fpm
Cutting height	25mm - 400mm (1" - 16")	Driveline	ASAE Category 6
Cutting capacity	100mm / 4"	Driveline protection	2-way slip clutches on rotor gearboxes. Overrun on input shaft.
Recommended tractor HP	100hp / 75kW	Centre deck tailwheel mount assembly	Tubular welded walking axle
Wing working angles	45° up / 15° down	Wing deck tailwheel mount assemblies	Tubular welded standard axles
Power take-off speed	1000rpm	Tailwheels (x8)	21x9 14 PLY optional wider pneumatic tyre with steel hub
Gearbox [splitter]	Cast Iron housing	Front guard	Single chain guards on each deck
Gearbox [rotor gearboxes (x3)]	Cast Iron housing	Rear guard	Single chain guards on each deck
Input shaft	1-3/8" Z6 SFT 6 tractor end		
Gearbox lubricant	EP80-90W or GL-4 / GL-5 oil		
Gearbox oil capacity [splitter gearbox]	2.7 litres / 4.7 pints		
Gearbox oil capacity [rotor gearboxes (x3)]	2.8 litres / 5.0 pints		

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

SPEARHEAD

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designed and built in
GREAT BRITAIN

Spearhead
is a member of the
Alamo Group