

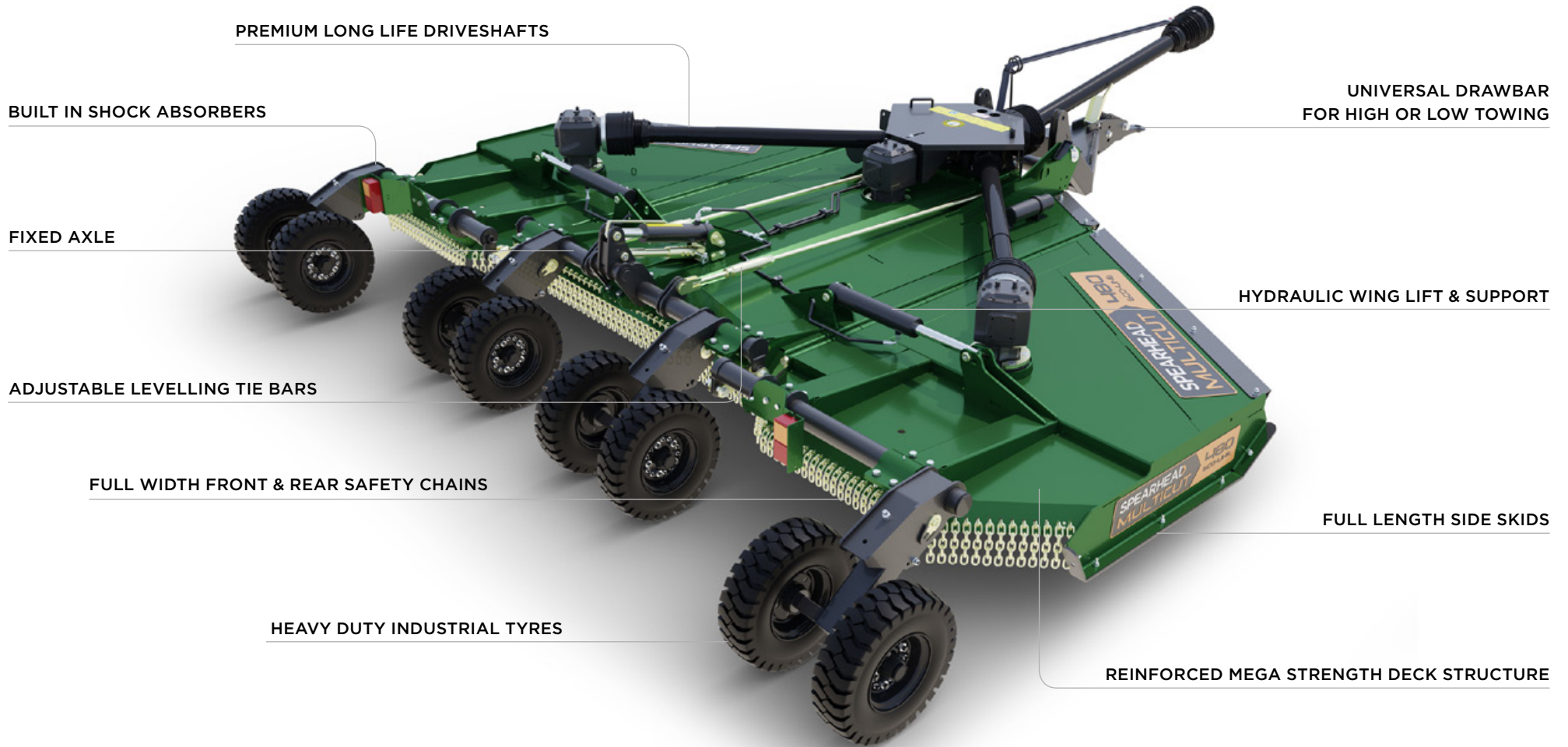
# SPEARHEAD

MULTICUT 480 ECO-LINE





# MULTICUT 480 ECO-LINE FEATURES



TRACTOR HP

70hp



PTO SPEED

1000rpm



TRANSPORT WIDTH

2.70m / 8' 11"



CUTTING WIDTH

4.60m / 15' 1"



GEARBOX RATING

250hp & 165hp



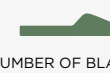
NUMBER OF WHEELS

8



NUMBER OF ROTORS

3



NUMBER OF BLADES

9



CUTTING HEIGHT

25 - 400mm  
1" - 16"

## UNIT OPTIONS



6 BLADE KIT



HYDRAGAS SUSPENSION



6, 8 or 21 SPLINE PTO



SWIVEL TOWING EYE



K80 TOWING HITCH



540 RPM DRIVE SYSTEM



FRONT FLAP KIT



FRONT GUIDE WHEEL

# MULTICUT 480 ECO-LINE HEAVY DUTY RELIABILITY AND PERFORMANCE



The Multicut 480 Eco-line has an award winning heritage of reliability and performance that sets it apart from the competition — Whilst initially built for agriculture, it is just as likely to be seen in an airport or on a military training field where the reliability and cutting performance excel.

Mounting is simple with a trailing drawbar that can be set in low or high position dependant on tractor specification, and optional hitch types available to satisfy requirements from standard pintle to K80.

The machine is ultimately built to perform and comes standard with eight tough wheels, a robust heavy gauge fully seam welded deck, and high horsepower gearboxes to ensure trouble free operation.

Delivering more driveline power than previously, the Multicut 480 Eco-line comes complete with high specification 165hp rotor gearboxes designed for the most demanding of work environments certified with Spearhead's extended 7 year gearbox warranty.

STANDARD SPECIFICATION		MULTICUT 480 ECO-LINE	
Machine weight*	2440kg / 5379lbs	Gearbox oil capacity [splitter gearbox]	2.7 litres / 4.7 pints
Hitch	Multi-positional drawbar	Gearbox oil capacity [rotor gearboxes (x3)]	4.3 litres / 7.6 pints
Cutting width	4.60m / 15' 1"	Deck construction	All welded construction
Working machine width	4.79m / 15' 9"	Deck material thickness	6mm (1/4")
Transport machine width	2.70m / 8' 11"	Side skirt material thickness	5mm (3/16")
Maximum working length	4.91m / 16' 2"	Skid construction	Replaceable bolt on skid shoes
Transport length	4.84m / 15' 11"	Anti-scalp dish	6mm (1/4") pan round with blade holder bar
Deck height**	0.23m / 9"	Blades (x9)	12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction
Transport height	2.17m / 7' 2"	Blade bolts	M24 C/W shank grade 8.8
Cutting height	25mm - 400mm (1" - 16")	Blade tip speed (1000rpm)	80mps / 15748fpm
Cutting capacity	100mm / 4"	Driveline	ASAE Category 6
Recommended tractor HP	70hp / 52kW	Driveline protection	2-way slip clutches on rotor gearboxes. Overrun on input shaft
Wing working angles	45° up / 15° down	Tailwheel mount assemblies	Tubular welded axle
Power take-off speed	1000rpm (540rpm optional)	Tailwheels (x8)	600-9 10 PLY pneumatic tyre with steel rim
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" Z21 or Z6 SFT 6/8 tractor end		
Gearbox lubricant [splitter]	EP80-90W or GL-4 / GL-5 oil		
Gearbox lubricant [rotor]	85W-140 oil		

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

# SPEARHEAD

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designed and built in  
**GREAT BRITAIN**

