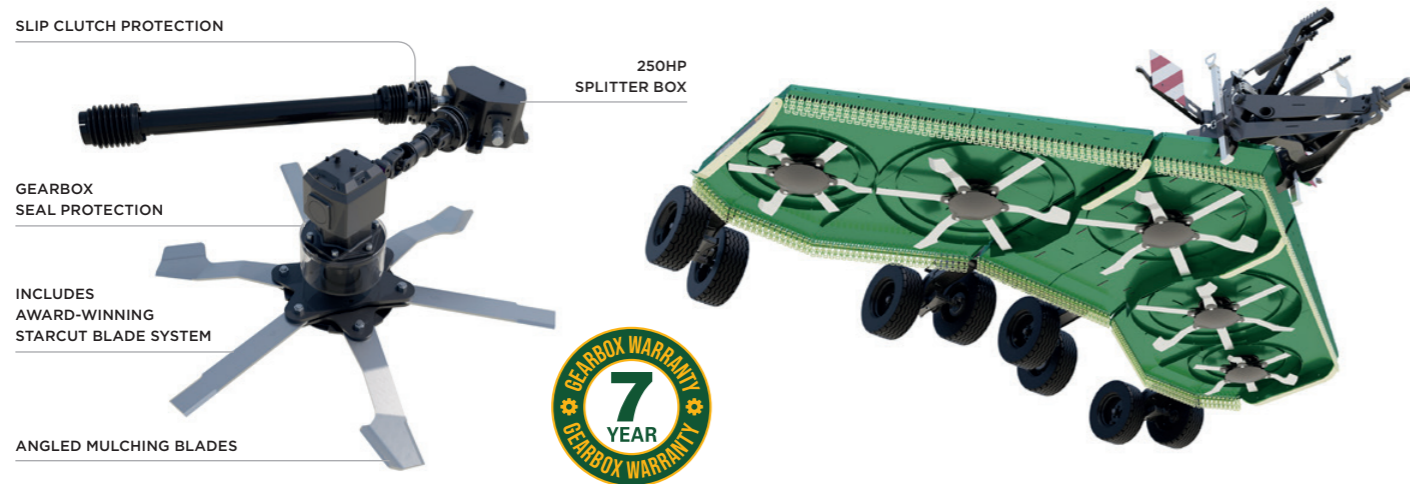
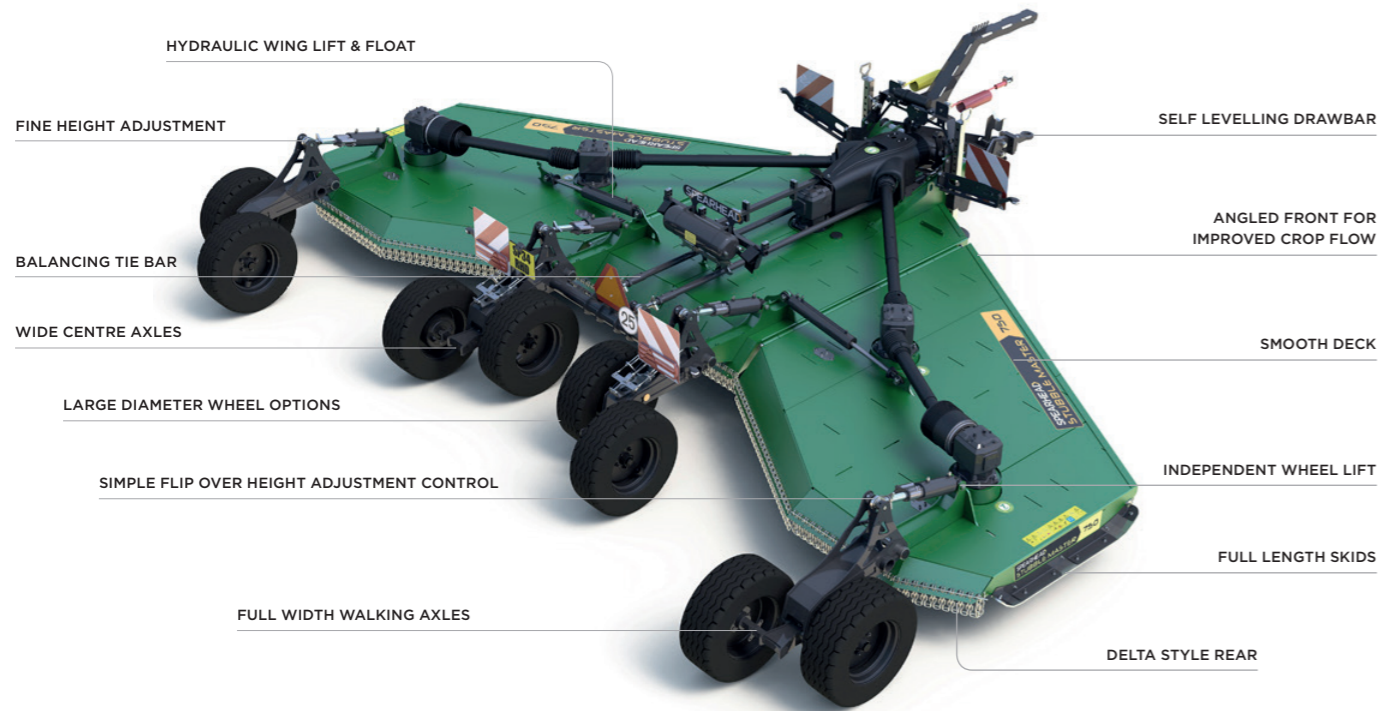


# STUBBLE MASTER 750 HD



A larger “beefed up” model, the 750 gives you everything the 730 offers with additional durability.

Cutting 7.3 metres at speed, the 225HP gearbox is always one step ahead. And five rotors eat into your stubble in whistlestop time. Half the blades are angled to achieve a double cut, flaring the chopped material to mix with soil dust before spreading evenly.

This is a heavy-duty Hardox steel-decked machine you can depend on. Backed by our 7-year gearbox warranty, this unit takes rotary mowing to the next level.

- ▶ A heavy-duty wide area machine.
- ▶ 225HP driveline for additional power.
- ▶ Hard wearing specification.

HP TRACTOR HP	TRANSPORT WIDTH	CUTTING WIDTH	PTO SPEED	GEARBOX RATING	NUMBER OF WHEELS	NUMBER OF ROTORS	NUMBER OF BLADES	CUTTING HEIGHT
<b>160hp</b> (119kW)	<b>3.00m</b> (9' 9")	<b>7.30m</b> (23' 10")	<b>1000rpm</b>	<b>250hp</b> & 111hp	<b>8</b>	<b>5</b>	<b>30</b>	<b>25 - 400mm</b> (1" - 16")



**HP**  
TRACTOR POWER  
**160hp**  
(119kW)

CUT WIDTH  
**7.30m**  
(23' 10")

UNIT OPTIONS

- ▶ FRONT FLAP KIT
- ▶ REAR IMPLEMENT DRAWBAR KIT AND HOSES
- ▶ AIR BRAKES

20, 6 OR 21 SPLINE INPUT DRIVESHAFT



TOWING EYES



## STUBBLE MASTER MACHINES

STANDARD SPECIFICATION	STUBBLE MASTER 750 HD	STUBBLE MASTER 930 HD
<b>FEATURES</b>		
Machine weight	5500kg (12125lbs)	9800kg (21605lbs)
Hitch	Multi-positional drawbar	Multi-positional drawbar
Cutting width	7.29m (23' 11")	9.10m (29' 11")
Transport machine width	2.56m (8' 5")	2.84m (9' 4")
Working machine width	7.53m (24' 9")	9.38m (30' 10")
Maximum working length	6.48m (21' 4")	6.99m (23')
Transport length	6.41m (21' 1")	6.82m (22' 5")
Transport height	3.44m (11' 4")	3.72m (12' 3")
Deck height**	0.33m (1' 1")	0.35m (1' 2")
Cutting height	25mm - 400mm (1" - 16")	25mm - 400mm (1" - 16")
Cutting capacity	100mm (4")	100mm (4")
Recommended tractor HP	160hp (119kW)	190hp (142kW)
Wing working angles	30° up / 7.5° down	15° up / 5° down
Power take-off speed	1000rpm	1000rpm
<b>GEARBOX</b>		
Gearbox(es)	6 x Cast Iron housing	6x Cast Iron housing
Input shaft	1" 3/8 Z21 or Z6 SFT 8 tractor end or 1" 3/4 Z20 or Z6 SFT 8 tractor end	1" 3/4 Z20 SFT tractor end
Gearbox lubricant [splitter]	EP80-90W or GL-4 / GL-5 oil	EP80-90W or GL-4 / GL-5 oil
Gearbox lubricant [rotor]	85W-140 oil	EP80-90W or GL-4 / GL-5 oil
Gearbox oil capacity [splitter gearbox]	1 x 2.7 litres (4.7 pints)	1 x 2.7 litres (4.7 pints)
Gearbox oil capacity [rotor gearboxes]	5 x TBC	5 x 2.1 litres (3.7 pints)
<b>CONSTRUCTION</b>		
Deck construction	All welded construction	All welded construction
Deck material thickness	5mm (3/16")	5mm (3/16")
Side skirt material thickness	5mm (3/16")	13mm (1/2")
Skid construction	Replaceable bolt on skid shoes	Replaceable bolt on skid shoes
<b>BLADES</b>		
Anti-scalp dish	5mm (3/16") round pan with blade holder bar	5mm (3/16") round pan with blade holder bar
Blades standard	15 x 12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Handed.	15 x 12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Handed.
Blades Starcut	15 x 12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Non-handed	15 x 12mm (1/2") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Non-handed.
Blade bolts	M24 C/W shank grade 8.8	M24 C/W shank grade 8.8
Blade tip speed	81mps (15944fpm)	88mps (17322fpm)
<b>DRIVELINE</b>		
Driveline	ASAE Category 8	ASAE Category 10
Driveline protection	2/4-way slip clutches on rotor gearboxes. Overrun on input shaft	2/4-way slip clutches on rotor gearboxes. Overrun on input shaft
Tailwheel mount assemblies	Tubular welded walking axles	Tubular welded walking axles
Tailwheels	8 x 265/70 R16.5 stubble resistant tyre with steel rim on rear	8 x 305/70 R16.5 stubble resistant tyre with steel rim on rear x2 on front
Front guard	Single chain guards on each deck	Single chain guards on each deck
Rear guard	Single chain guards on each deck	Single chain guards on each deck

\*Weights may vary dependent on machine specification

32 \*\*Underside of deck to skid

## MILITARY BUILDS

STANDARD SPECIFICATION	MULTICUT 480 ARMY	ARMY MASTER 530
<b>FEATURES</b>		
Machine weight*	2690kg (5930lbs)	4720kg (10406lbs)
Hitch	Multi-positional drawbar	Multi-positional drawbar
Cutting width	4.60m (15' 1")	5.06m (16' 7")
Transport machine width	2.70m (8' 11")	2.60m (8' 7")
Working machine width	4.79m (15' 9")	5.30m (17' 5")
Maximum working length	4.91m (16' 2")	5.95m (19' 7")
Transport length	4.83m (15' 11")	5.90m (19' 5")
Transport height	2.06m (6' 9")	2.40m (7' 11")
Deck height**	0.23m (9")	0.33m (1' 1")
Cutting height	25mm - 400mm (1" - 16")	25mm - 400mm (1" - 16")
Cutting capacity	100mm (4")	100mm (4")
Recommended tractor HP	100hp (75kW)	120hp (89kW)
Wing working angles	45° up / 15° down	30° up / 7.5° down
Power take-off speed	1000rpm	1000rpm
<b>GEARBOX</b>		
Gearbox(es)	4 x Cast Iron housing	4 x Cast Iron housing
Input shaft	1 3/8" Z21 or Z6 SFT 6/8 tractor end	1 3/8" Z21 or Z6 SFT 6/8 tractor end
Gearbox lubricant [splitter]	EP80-90W or GL-4 / GL-5 oil	EP80-90W or GL-4 / GL-5 oil
Gearbox lubricant [rotor]	85W-140 oil	85W-140 oil
Gearbox oil capacity [splitter gearbox]	2.7 litres (4.7 pints)	2.7 litres (4.7 pints)
Gearbox oil capacity [centre gearbox]	4.3 litres (7.6 pints)	TBC
Gearbox oil capacity [rotor gearboxes]	2 x 4.3 litres (7.6 pints)	2 x TBC
<b>CONSTRUCTION</b>		
Deck construction	All welded construction	All welded construction
Deck material thickness	6mm (1/4")	5mm (3/16")
Side skirt material thickness	5mm (3/16")	5mm (3/16")
Skid construction	Replaceable bolt on skid shoes	Replaceable bolt on skid shoes
<b>BLADES</b>		
Dishpan	6mm (1/4") round pan with blade holder bar	6mm (1/4") round pan with blade holder bar
Blades standard	9 x 10mm (3/8") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Handed	9 x 10mm (3/8") 30 Carbon Boron hardened and tempered. Free swinging high lift - low friction. Handed
Blade bolts	M24 C/W shank grade 8.8	M24 C/W shank grade 8.8
Blade tip speed	80mps (15748fpm)	80mps (15748fpm)
<b>DRIVELINE</b>		
Driveline	ASAE Category 4	ASAE Category 4
Driveline protection	2-way slip clutches on rotor gearboxes. Overrun on input shaft	2-way slip clutches on rotor gearboxes. Overrun on input shaft
Tailwheel mount assemblies	Tubular welded walking axles	Tubular welded walking axles
Tailwheels	8 x 21 x 9 14 PLY foam-filled pneumatic tyre with steel rim	8 x 265/70 R16.5 foam-filled stubble resistant tyre with steel rim
Front guard	Single chain guards on each deck with nudge bar and rubber flap	Single chain guards on each deck with nudge bar and rubber flap
Rear guard	Single chain guards on each deck	Single chain guards on each deck

\*Weights may vary dependent on machine specification

\*\*Underside of deck to skid 33