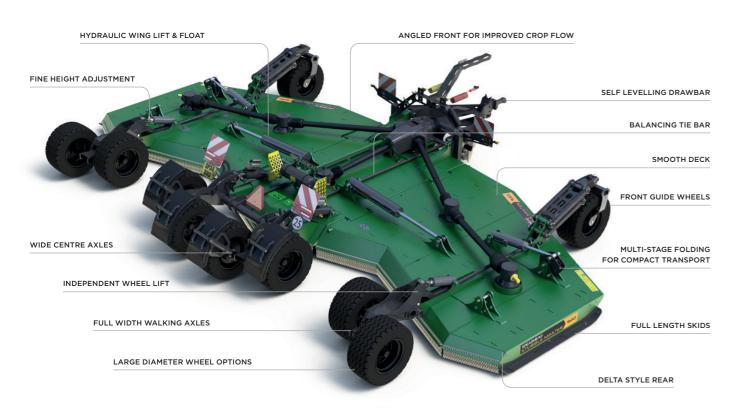
STUBBLE MASTER 930 HD



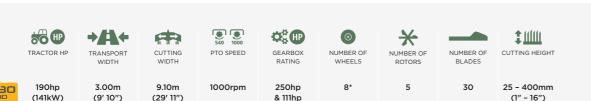


This is our largest model with strength to match. Cutting a massive 9.1 metres at once, large-scale farmers, plus aviation and military organisations, welcome its might.

This machine has every feature you need to deliver intensively at speed. It boasts our 225HP driveline for maximum power. And five rotors work 30 blades in our famous Starcut formation.

The monocoque design provides incredible strength coupled with sleek top and under decks. This reduces cleaning too as debris has nowhere to hide. You'll look forward to hitching up the Stubble Master 930 HD.

- Largest, top-end machine for intensive cutting.
- ▶ Power forward with a 225HP driveline.
- ► Performance boosting specification.





SPEARHEAD ROTARY MOWER RANGE ROTARY MOWER SPECIFICATION

STUBBLE MASTER MACHINES

| STANDARD SPECIFICATION | STUBBLE MASTER 750 HD | STUBBLE MASTER 930 HD |
|---|---|--|
| FEATURES | | |
| 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 |
| GEARBOX | | |
| 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 | 13/4" 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) |
| CONSTRUCTION | | |
| 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 |
| BLADES | | |
| 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) |
| DRIVELINE | | |
| 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 |

MILITARY BUILDS

| STANDARD SPECIFICATION | MULTICUT 480 ARMY | ARMY MASTER 530 |
|---|--|--|
| FEATURES | | |
| 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 |
| GEARBOX | | |
| 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 |
| CONSTRUCTION | | |
| 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 |
| BLADES | | |
| 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) |
| DRIVELINE | | |
| 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 | $8 \times 21 \times 914$ PLY foam-filled pneumatic tyre with steel rim | $8 \times 265/70$ 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 |