

Hawk Evo

The Hawk Evo is perfect for farmers, contractors and municipal environments.

Fitted with a powerful 104 litre drive system, and options to upgrade to 125 litre, the Hawk Evo offers a machine for every application.

Key Features

- 5.4m, 6.0m or 6.5m reach
- 1.2m Pro-Trim head - 1.5m option on 5.4m & 6.5m
- 104 l/min independent hydraulic system
- 125 l/min option on 6.5m model
- 94° of slew (max non parallel systems)



Want to know more about the Hawk Evo range?

Scan the QR code to the left with a smart phone or tablet and compatible app to instantly view the page.

Alternatively visit: <http://www.bomford-turner.com/landscape/arm-mowers/hawk-evo/>



Fully enclosed hydraulics
Keeping components protected.

Oil cooler
Standard on all models (cable controls as an option).

Road lights
Fitted as standard.

Product Specification

● Standard ○ Optional — Not Available

| Hawk Evo | 5.4m P (17'9") | 6.0m P (19'8") | 6.5m P (21'4") |
|---|-------------------|-------------------|-------------------|
| Tractor requirements | | | |
| Minimum horse power | 65hp | 65hp | 65hp |
| Minimum weight | 3000kg 6614lbs | 3250kg 7165lbs | 3500kg 7716lbs |
| Base unit mounting options | | | |
| Front mount | — | — | — |
| Mid-mount | — | — | — |
| Rear mount | ● | ● | ● |
| Three point linkage (CAT II) | ● | ● | ● |
| Axle bracket | ○ | ○ | ○ |
| Overall machine parameters | | | |
| Machine weight with head and oil | 1340kg 2954lbs | 1490kg 3285lbs | 1740kg 3836lbs |
| Capacity of oil tank | 180L 47.6USG | 180L 47.6USG | 200L 52.8USG |
| Weight of machine with oil but without head | 1100kg 2425lbs | 1250kg 2756lbs | 1500kg 3307lbs |
| Controls | | | |
| Cable Control (CC) | ● | ● | ● |
| Low pressure hydraulics (LPH) | ○ | ○ | ○ |
| Electronic proportional control (EPP) | ○ | ○ | ○ |
| Intelligent control system (ICS) | ○ | ○ | ○ |
| Cable rotor reverse | ○ | ○ | ○ |
| Electronic rotor reverse | ○ | ○ | ○ |
| Hydraulic System | | | |
| System capability | 60hp | 60hp | 65hp |
| Pump flow rate | 104L 27.5USG | 104L 27.5USG | 125L 33USG |
| Pump type (Gear / Piston / Helical) | Gear | Gear | Gear |
| Pump arrangement (Twin / Tandem Inline) | Twin | Twin | Twin |
| Independent hydraulics | ● | ● | ● |
| Oil cooler | ○ | ○ | ○ |

| Hawk Evo | 5.4m P (17'9") | 6.0m P (19'8") | 6.5m P (21'4") |
|--|----------------|----------------|----------------|
| Arm features and main frame | | | |
| Telescopic arm | — | — | ● |
| Telescopic arm stroke | — | — | 900mm 3' |
| Power slew | ● | ● | ● |
| Power slew angle | 94° | 94° | 94° |
| Gravity breakout protection | — | — | — |
| Hydraulic breakout protection | ● | ● | ● |
| Arm float - manual operation | ○ | ○ | ○ |
| Arm float - electronic operation | ○ | ○ | ○ |
| Head float - manual operation | ● | ● | ● |
| Head float - electronic operation | ○ | ○ | ○ |
| Left hand cutting | ○ | ○ | ○ |
| Right hand cutting | ○ | ○ | ○ |
| Left and right hand cutting | — | — | — |
| Arm attachments available | | | |
| Variable track bracket (VTB) | — | — | — |
| Sheartrim cutter bar | ○ | ○ | ○ |
| Pro-Saw | ○ | ○ | ○ |
| Ditch cleaner | — | — | ○ |
| Rotary head | — | — | ○ |
| Accessories | | | |
| Road lights | ● | ● | ● |
| Debris blower | ○ | ○ | ○ |
| Warning arrow - Magnetic | ○ | ○ | ○ |
| Cab guard kit | ● | ● | ● |
| Cutting heads (For Flail compatibility see page 95) | | | |
| 1.2m Pro-Trim with 115/150mm roller | ○ | ○ | ○ |
| 1.2m Pro-Trim ISMP with 115/150mm roller | ○ | ○ | ○ |
| 1.5m Pro-Trim with 115/150mm roller | ○ | ○ | ○ |



Slimline compact transport position
Keeping weight closer to tractor for faster road speeds.

Working Reach

Head used for calcs: 1.2 Pro-Trim

| | Hawk Evo 5.4m P (17'9") | Hawk Evo 6.0m P (19'8") | Hawk Evo 6.5m P (21'4") |
|----------|-------------------------|-------------------------|-------------------------|
| A | 5.35m / 17'7" | 5.95m / 19'6" | 6.47m / 21'3" |
| B | 5.39m / 17'8" | 6.11m / 20'1" | 6.21m / 20'11" |
| C | 3.64m / 11'11" | 4.32m / 14'2" | 4.68m / 15'4" |
| D | 4.25m / 13'11" | 4.74m / 15'7" | 4.97m / 16'4" |
| E | 5.89m / 19'4" | 6.39m / 21' | 6.62m / 21'9" |
| X | 1.35m / 4'5" | 1.35m / 4'5" | 1.35m / 4'5" |
| Y | 1.0m / 3'4" | 1.0m / 3'4" | 1.0m / 3'4" |

