

# 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")
<b>Tractor requirements</b>			
Minimum horse power	65hp	65hp	65hp
Minimum weight	3000kg 6614lbs	3250kg 7165lbs	3500kg 7716lbs
<b>Base unit mounting options</b>			
Front mount	—	—	—
Mid-mount	—	—	—
Rear mount	●	●	●
Three point linkage (CAT II)	●	●	●
Axle bracket	○	○	○
<b>Overall machine parameters</b>			
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
<b>Controls</b>			
Cable Control (CC)	●	●	●
Low pressure hydraulics (LPH)	○	○	○
Electronic proportional control (EPP)	○	○	○
Intelligent control system (ICS)	○	○	○
Cable rotor reverse	○	○	○
Electronic rotor reverse	○	○	○
<b>Hydraulic System</b>			
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")
<b>Arm features and main frame</b>			
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	—	—	—
<b>Arm attachments available</b>			
Variable track bracket (VTB)	—	—	—
Sheartrim cutter bar	○	○	○
Pro-Saw	○	○	○
Ditch cleaner	—	—	○
Rotary head	—	—	○
<b>Accessories</b>			
Road lights	●	●	●
Debris blower	○	○	○
Warning arrow - Magnetic	○	○	○
Cab guard kit	●	●	●
<b>Cutting heads (For Flail compatibility see pg 82)</b>			
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")
<b>A</b>	5.35m / 17'7"	5.95m / 19'6"	6.47m / 21'3"
<b>B</b>	5.39m / 17'8"	6.11m / 20'1"	6.21m / 20'11"
<b>C</b>	3.64m / 11'11"	4.32m / 14'2"	4.68m / 15'4"
<b>D</b>	4.25m / 13'11"	4.74m / 15'7"	4.97m / 16'4"
<b>E</b>	5.89m / 19'4"	6.39m / 21'	6.62m / 21'9"
<b>X</b>	1.35m / 4'5"	1.35m / 4'5"	1.35m / 4'5"
<b>Y</b>	1.0m / 3'4"	1.0m / 3'4"	1.0m / 3'4"

