

Osprey

The Osprey is the perfect choice for the small scale and co-operative agricultural markets. This economic entry level machine would also be of interest to sports and amenity managers.

With a choice of 4.5m or 5.0m reach, with an impressive 110 degrees of power slew and hydraulic breakout as standard, the Osprey is ideal where access is a challenge to the operator. The mainframe of the machine is close coupled to the tractor and this allows the machine to be fitted to smaller tractors than most other competitor models on the market.

Arm attachments can include a choice of flail heads for control of grass, hedges and light brush along with the Sheartrim cutter bar or Pro-Saw attachments for control of heavier brush.

Key Features

- 4.5 or 5.0m reach
- Choice of heads
- Low friction cable or LPH
- Three point linkage mounted
- 110° power slew
- Hydraulic breakout protection



Want to know more about the Osprey range?

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Alternatively visit: www.bomford-turner.com/landscape/arm-mowers/osprey/



Product Specification

● Standard ○ Optional — Not Available

Osprey	4.5m (14'9")	5.0m (16'5")
Tractor requirements		
Minimum horse power	70hp	75hp
Minimum weight	2300kg / 5070lbs	2500kg / 5512lbs
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	820kg / 1808lbs	860kg / 1896lbs
Capacity of oil tank	130L / 34.3USG	130L / 34.3USG
Weight of machine with oil but without head	700kg / 1543lbs	740kg / 1632lbs
Controls		
Cable Control (CC)	●	●
Low pressure hydraulics (LPH)	○	○
Electronic Switch Control (ESC)	○	○
Electronic proportional control (EPP)	—	—
Intelligent control system (ICS)	—	—
Cable rotor reverse	●	●
Electronic rotor reverse	—	—
Hydraulic System		
System capability	45hp	45hp
Pump flow rate	74L / 19.5USG	74L / 19.5USG
Pump type (Gear / Piston / Helical)	Gear	Gear
Pump arrangement (Twin / Tandem In-line)	Twin	Twin
Independent hydraulics	●	●
Oil cooler	○	○
Accessories		
Road lights	—	—
Debris blower	—	—
Warning arrow - Magnetic	○	○
Cab guard kit	●	●

Osprey	4.5m (14'9")	5.0m (16'5")
Arm features and main frame		
Fixed forward arm	—	—
Folding forward arm	—	—
Variable folding arm	—	—
Telescopic arm	—	—
Telescopic arm stroke	—	—
Power slew	●	●
Power slew angle	110°	110°
Gravity breakout protection	—	—
Hydraulic breakout protection	●	●
Armfloat - manual operation	○	○
Armfloat - electronic operation	○	○
Head angle float	●	●
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	—	—
Cutting heads (For Flail compatibility see page 95)		
950mm head with 102mm roller	●	●
1000mm head with 102mm roller	○	○
1257mm head with 102mm roller	○	○
1257mm head with 150mm roller	○	○
1107mm head with 115mm roller	○	○
1.5m sheartrim cutterbar	○	○

Hydraulic slew & breakout

110° of slew and hydraulic breakout makes the Osprey very adaptable.



Secure adjustable parking stands

For uncoupling the machine on a variety of surfaces safely.



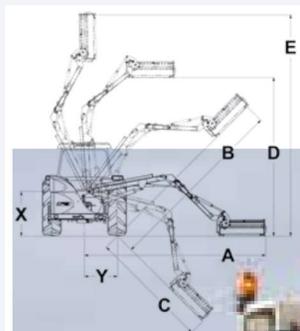
Adjustable cowli linkage

Giving a larger range of head movement.

Working Reach

Head used for calcs: 950mm

	Osprey 4.5m (14'9")	Osprey 5.0m (16'5")
A	4.55m / 14'11"	5.0m / 16'5"
B	4.33m / 14'2"	4.8m / 15'9"
C	2.3m / 7'6"	2.8m / 9'6"
D	3.7m / 12'1"	4.2m / 13'9"
E	4.7m / 15'5"	5.2m / 17"
X	1.0m / 3'4"	1.0m / 3'4"
Y	1.34m / 4'7"	1.34m / 4'7"



Compact transport

As a result of the 110° power slew the Osprey has a compact inline transport position.



Kestrel Evo 'E'

The Kestrel Evo 'E' hedge trimmer and verge mower, with a 5m reach and a choice of flail heads or a 1.5m sheartrim cutterbar, is perfect for the farmer who needs professional features and robust design, offering real value for money.

A well designed, and cost effective machine, with mechanical breakout and cable controls as standard, the Kestrel Evo 'E' is the perfect model for small scale farmers and infrequent users. Very popular with dairy farmers who wish to maintain stock boundary hedges and water courses with hassle free operation and economic cost.

A choice of flail heads for control of grass, hedges and light brush. Upgrade options to the Pro-Trim series of cutting head and heavy duty Truecut flail are available.

Key Features

- 5m reach options
- Choice of flail heads or 1.5m cutter bar
- Twin Pump independent hydraulics
- Cat II three point linkage mounted
- Non parallel or Parallel linkage options
- Mechanical breakout protection



Want to know more about the Kestrel Evo 'E' range?

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Alternatively visit: www.bomford-turner.com/landscape/arm-mowers/kestrel-evo-e/



Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'E'	5.0m (16'5")	5.0m P (16'5")
Tractor requirements		
Minimum horse power	50hp	50hp
Minimum weight	3000kg / 6614lbs	3000kg / 6614lbs
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	920kg / 2028lbs	1000kg / 2505lbs
Capacity of oil tank	160L / 42.3USG	160L / 42.3USG
Weight of machine with oil but without head	720kg / 1587lbs	800kg / 1764lbs
Controls		
Cable Control (CC)	●	●
Low pressure hydraulics (LPH)	○	○
Electronic Switch Control (ESC)	○	○
Electronic proportional control (EPP)	○	○
Intelligent control system (ICS)	—	—
Cable rotor reverse	○	○
Electronic rotor reverse	—	—
Hydraulic System		
System capability	45hp	45hp
Pump flow rate	74L / 19.5USG	74L / 19.5USG
Pump type (Gear / Piston / Helical)	Gear	Gear
Pump arrangement (Twin / Tandem Inline)	Twin	Twin
Independent hydraulics	●	●
Oil cooler	○	○
Accessories		
Road lights	○	○
Debris blower	○	○
Warning arrow - Magnetic	○	○
Cab guard kit	●	●

Kestrel Evo 'E'	5.0m (16'5")	5.0m P (16'5")
Arm features and main frame		
Fixed forward arm	—	—
Folding forward arm	—	—
Variable folding arm	—	—
Telescopic arm	—	—
Telescopic arm stroke	—	—
Power slew	—	—
Power slew angle	—	—
Gravity breakout protection	●	●
Hydraulic breakout protection	—	—
Armfloat - manual operation	○	○
Armfloat - electronic operation	○	○
Head angle float	●	●
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	—	—
Cutting heads (For Flail compatibility see page 95)		
1257mm head with 102mm roller	●	●
1257mm head with 150mm roller	○	○
1.2m Pro-Trim head with 115mm roller	○	○
1.2m Pro-Trim head with 150mm roller	○	○
1.5m Sheartrim cutterbar	○	○



Mechanical breakout
For machine and operator safety.



Optional oil cooler
Can be fitted in rear panel.



**240° cowl
bracket linkage**
For a greater angle range.

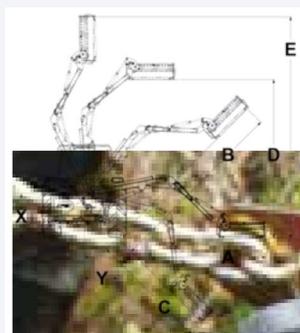


Parallel arm options
Available for ease of operation
when hedge cutting.

Working Reach

Head used for calcs: 1.2 Pro-Trim

	Kestrel Evo 'E' 5.0m (16'5")	Kestrel Evo 'E' 5.0m P (16'5")
A	5.06m / 16'7"	4.96m / 16'3"
B	4.97m / 16'4"	5.13m / 16'10"
C	3.63m / 11'11"	3.31m / 10'10"
D	4.05m / 13'3"	4.32m / 14'2"
E	5.98m / 19'7"	5.99m / 19'8"
X	1.00m / 3'4"	1.00m / 3'4"
Y	1.34m / 4'7"	1.34m / 4'7"



Kestrel Evo 'S'

The Kestrel Evo 'S' has been designed to provide significant reach for farmers who need to keep weight in mind whilst retaining the versatile features of a more expensive machine.

These features include integral road lighting, tubular 3 point linkage and power slew with hydraulic breakout.

Key Features

- 5m or 5.7m reach
- Parallel arm option
- Front mount option
- Choice of flails, heads and cutter bars
- Power slew
- Forward arm option



Want to know more about the Kestrel Evo 'S' range?

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Alternatively visit: www.bomford-turner.com/landscape/arm-mowers/kestrel-evo-s/



Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S'	5.0m (16'5")	5.0m P (16'5")	5.7m (18'8")	5.7m P (18'8")
Tractor requirements				
Minimum horse power	50hp	50hp	60hp	60hp
Minimum weight	3000kg 6614lbs	3000kg 6614lbs	3500kg 7716lbs	3500kg 7716lbs
Base unit mounting options				
Front mount	○	○	○	○
Mid-mount	—	—	—	—
Rear mount	●	●	●	●
Three point linkage (CAT II)	●	●	●	●
Axle bracket	—	—	—	—
Sub Frame	—	—	—	—
Yoke	—	—	—	—
Overall machine parameters				
Machine weight with head and oil	1180kg 2601lbs	1180kg 2601lbs	1210kg 2268lbs	1210kg 2268lbs
Capacity of oil tank	160L 42.3usg	160L 42.3usg	160L 42.3usg	160L 42.3usg
Weight of machine with oil but without head	940kg 2072lbs	940kg 2072lbs	970kg 2139lbs	970kg 2139lbs
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	54hp	54hp	54hp	54hp
Pump flow rate	88L 23.2usg	88L 23.2usg	88L 23.2usg	88L 23.2usg
Pump type (Gear / Piston / Helical)	Gear	Gear	Gear	Gear
Pump arrangement (Twin / Tandem / Inline)	Twin	Twin	Twin	Twin
Independent hydraulics	●	●	●	●
Oil cooler	○	○	○	○

Kestrel Evo 'S'	5.0m (16'5")	5.0m P (16'5")	5.7m (18'8")	5.7m P (18'8")
Arm features and main frame				
Forward arm	○	○	—	—
Telescopic arm	—	—	—	—
Telescopic arm stroke	—	—	—	—
Power slew	●	●	●	●
Power slew angle	94°	94°	94°	94°
Gravity breakout protection	—	—	—	—
Hydraulic breakout protection	●	●	●	●
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	○	○	○	○

Power slew and hydraulic breakout

For driver and machine safety.

Pro Trim top drive motor head

Fitted as standard.

Road lights

Fitted as standard.



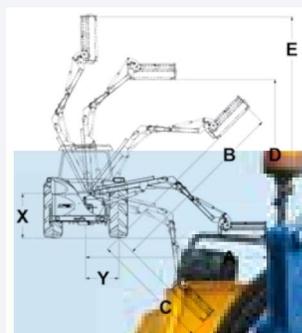
Non parallel arm options

Available at request.

Working Reach

Head used for calcs: 1.2 Pro-Trim

	Kestrel Evo 'S' 5.0m (16'5")	Kestrel Evo 'S' 5.0m P (16'5")	Kestrel Evo 'S' 5.7m (18'8")	Kestrel Evo 'S' 5.7m P (18'8")
A	5.05m / 16'7"	4.87m / 15'12"	5.7m / 18'8"	5.7m / 18'8"
B	5.16m / 16'11"	4.94m / 16'3"	5.9m / 19'4"	5.87m / 19'3"
C	3.30m / 10'10"	3.30m / 10'10"	3.86m / 12'8"	4.08m / 13'5"
D	4.42m / 16'6"	3.97m / 13'	5.1m / 16'9"	4.77m / 15'8"
E	6.40m / 20'11"	5.62m / 18'5"	7.11m / 23'4"	6.45m / 21'2"
X	1.3m / 4'1"	1.3m / 4'1"	1.3m / 4'1"	1.3m / 4'1"
Y	1.0m / 3'4"	1.0m / 3'4"	1.0m / 3'4"	1.0m / 3'4"



Kestrel Evo 'S' Forward

The ideal choice for the operator with limited tractor size, but requiring the versatility and viewing position of a forward arm.

These features include integral road lighting, tubular 3 point linkage and power slew with hydraulic breakout.

Key Features

- 4.5m and 5m reach
- Forward arm option
- Parallel arm option
- Choice of flails, heads and cutter bars
- Power slew



Want to know more about the Kestrel Evo 'S' Forward?

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Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' FWD	4.5m (14'10")	5.0m (16'5")
Tractor requirements		
Minimum horse power	50hp	50hp
Minimum weight	3000kg / 6614lbs	3000kg / 6614lbs
Base unit mounting options		
Front mount	—	—
Mid-mount	—	—
Rear mount	●	●
Three point linkage (CAT II)	●	●
Axle bracket	—	—
Sub Frame	—	—
Yoke	—	—
Overall machine parameters		
Machine weight with head and oil	1180kg / 2601lbs	1180kg / 2601lbs
Capacity of oil tank	160L / 42.3USG	160L / 42.3USG
Weight of machine with oil but without head	940kg / 2072lbs	940kg / 2072lbs
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	54hp	54hp
Pump flow rate	88L / 23.2USG	88L / 23.2USG
Pump type (Gear / Piston / Helical)	Gear	Gear
Pump arrangement (Twin / Tandem Inline)	Twin	Twin
Independent hydraulics	●	●
Oil cooler	○	○

Kestrel Evo 'S' FWD	4.5m (14'10")	5.0m (16'5")
Arm features and main frame		
Forward arm	○	○
Forward arm reach (Fixed / Variable)	600mm / 2'	600mm / 2'
Telescopic arm	—	—
Telescopic arm stroke	—	—
Power slew	●	●
Power slew angle	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 SMP with 115/150mm roller	○	○

Optional oil cooler
Can be fitted in rear panel.

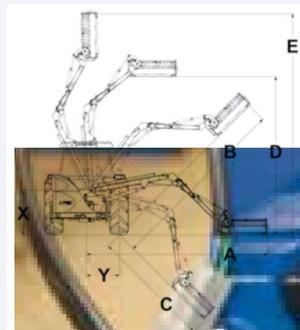
Pro-Trim head
Fitted as standard with top drive motor.

Reach great heights
With forward positioning and two reach options of 4.5m and 5.0m.

Working Reach

Head used for calcs: 1.2 Pro-Trim

	Kestrel Evo 'S' Forward 4.5m (14'10")	Kestrel Evo 'S' Forward 5.0m (16'5")
A	4.53m / 14'10"	4.97m / 16'4"
B	4.64m / 15'3"	5.07m / 16'8"
C	2.64m / 8'8"	3.23m / 10'7"
D	4.05m / 13'3"	4.48m / 14'8"
E	5.83m / 19'2"	6.33m / 20'9"
X	1.33m / 4'1"	1.33m / 4'1"
Y	1.0m / 3'4"	1.0m / 3'4"



Forward visibility
For ease of operation, forward reach of 600mm / 2'.

Kestrel Evo 'S' VFA

The ever popular VFA variable forward arm is now available in the compact yet powerful Kestrel 'S' range.

Features include integral road lighting, tubular 3 point linkage and power slew with hydraulic breakout.

Key Features

- 5m reach
- Parallel arm option
- Choice of flails, heads and cutter bars
- Power slew
- Debris blower option



Want to know more about the Kestrel Evo 'S' VFA?

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Low profile tank
Aids driver visibility.



LED road lighting
Fitted as standard.



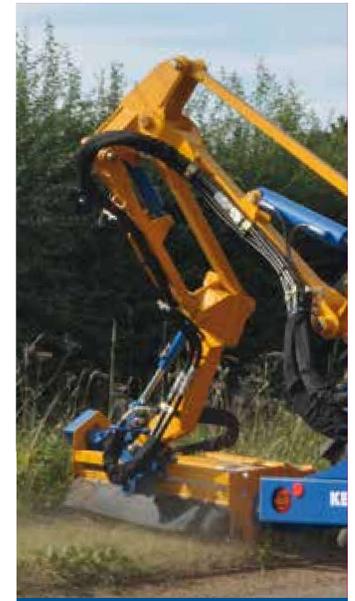
Powerful 74hp hydraulics
For continuous use. Twin pumps with separate oil tank.

Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' VFA	5.0m (16'5")
Tractor requirements	
Minimum horse power	50hp
Minimum weight	3000kg / 6614lbs
Base unit mounting options	
Front mount	—
Mid-mount	—
Rear mount	●
Three point linkage (CAT II)	●
Axle bracket	—
Sub Frame	—
Yoke	—
Overall machine parameters	
Machine weight with head and oil	1180kg / 2601lbs
Capacity of oil tank	160L / 42.3USG
Weight of machine with oil but without head	940kg / 2072lbs
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	54hp
Pump flow rate	88L / 19.4USG
Pump type (Gear / Piston / Helical)	Gear
Pump arrangement (Twin / Tandem Inline)	Twin
Independent hydraulics	●
Oil cooler	○

Kestrel Evo 'S' VFA	5.0m (16'5")
Arm features and main frame	
Forward arm	1200mm / 3'11"
Telescopic arm	—
Telescopic arm stroke	—
Power slew	●
Power slew angle	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	○

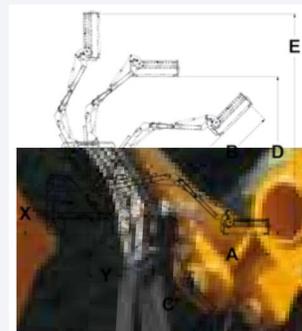


Clear visibility
Variable forward reach brings cutting head into drivers view.

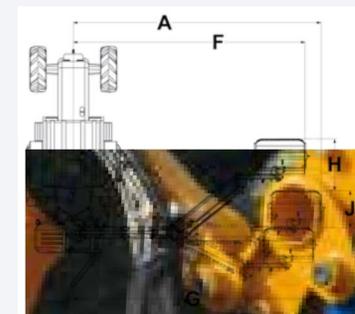
Working Reach

Head used for calcs: 1.2 Pro-Trim

Side Reach Kestrel Evo 'S' VFA 5.0M (16'5")	
A	5.08m / 16'8"
B	4.80m / 15'9"
C	4.94m / 16'2"
D	4.49m / 14'9"
E	5.66m / 18'7"
X	1.35m / 4'5"
Y	1.0m / 3'4"



Forward Reach Kestrel Evo 'S' VFA 5.0M (16'5")	
A	5.08m / 16'8"
F	4.96m / 17'8"
G	5.0m / 16'4"
H	1.2m / 3'11"
J	0.56m / 1'10"



Kestrel Evo 'S' Front Mounted

The Kestrel Evo 'S' Front Mounted offers a dedicated designed front mounted machine, fitted with hydraulic break out and power slew as standard.

These features include integral road lighting, tubular 3 point linkage and power slew with hydraulic breakout.

Key Features

- 5.0m reach
- Front mount option
- Choice of flails, heads and cutter bars
- Power slew



Want to know more about the Kestrel Evo 'S' Front Mounted range?

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Alternatively visit: www.bomford-turner.com/landscape/arm-mowers/kestrel-evo-s-front-mounted/



Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' FM	5.0m (16'5")
Tractor requirements	
Minimum horse power	50hp
Minimum weight	3000kg / 6614lbs
Base unit mounting options	
Front mount	●
Mid-mount	—
Rear mount	—
Three point linkage (CAT II)	●
Axle bracket	—
Sub Frame	—
Yoke	—
Overall machine parameters	
Machine weight with head and oil	1180kg / 2601lbs
Capacity of oil tank	160L / 42.3USG
Weight of machine with oil but without head	940kg / 2072lbs
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
Pump flow rate	104L / 27.5USG
Pump type (Gear / Piston / Helical)	Gear
Pump arrangement (Twin / Tandem Inline)	Twin
Independent hydraulics	●
Oil cooler	●

Kestrel Evo 'S' FM	5.0m (16'5")
Arm features and main frame	
Forward arm	○
Forward arm reach (Fixed / Variable)	—
Telescopic arm	—
Telescopic arm stroke	—
Power slew	●
Power slew angle	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	○



Low profile tank

Aids driver visibility.



Forward facing road lights

Fitted as standard.



Covered hydraulics

A powerful 104 litre system creating 60hp.



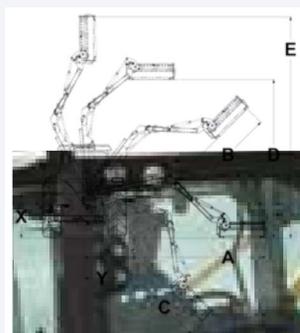
ICS Control system

For ease of use and mounting.

Working Reach

Head used for calcs: 1.2 Pro-Trim

Kestrel Evo 'S' Front Mounted 5.0M (16'5")	
A	5.05m / 16'7"
B	5.16m / 16'11"
C	3.30m / 10'10"
D	4.42m / 14'6"
E	6.40m / 21'
X	1.3m / 4'1"
Y	1.0m / 3'4"



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: www.bomford-turner.com/landscape/arm-mowers/hawk-evo/



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	○	○	○



Fully enclosed hydraulics
Keeping components protected.



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



Road lights
Fitted as standard.

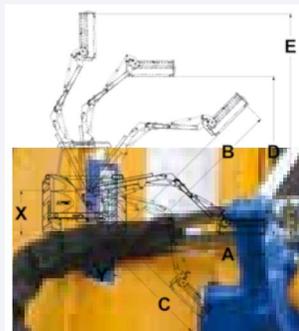


Slimline compact transport position
Keeping weight closer to tractor for faster road speeds.

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"



Hawk Evo Forward

The Hawk Evo Forward arm is perfect for farmers, contractors and municipal environments where the added benefits of a forward arm is required to improve visibility and minimise operator stress and fatigue.

Fitted as standard with the powerful 125 litre drive system, the Hawk Evo Forward will perform on all stages. There is a choice of controls and attachments to suit a wide range of applications.

Key Features

- 5.4m or 6.0m reach
- Heavy Duty Linkage
- 125 l/min independent system
- 1.2m or 1.5m cutting head
- Non parallel



Want to know more about the Hawk Evo Forward?

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

Alternatively visit: www.bomford-turner.com/landscape/arm-mowers/hawk-evo-forward/



Product Specification

● Standard ○ Optional — Not Available

Hawk Evo FWD	5.4m (17'9")	6.0m (19'8")
Tractor requirements		
Minimum horse power	65hp	70hp
Minimum weight	3500kg / 7716lbs	4000kg / 8819lbs
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	1640kg / 3616lbs	1740kg / 3836lbs
Capacity of oil tank	200L / 53USG	200L / 53USG
Weight of machine with oil but without head	1400kg / 3086lbs	1500kg / 3307lbs
Controls		
Cable Control (CC)	●	●
Low pressure hydraulics (LPH)	○	○
Electronic Switch Control (ESC)	○	○
Electronic proportional control (EPP)	○	○
Intelligent control system (ICS)	○	○
Cable rotor reverse	○	○
Electronic rotor reverse	○	○
Hydraulic System		
System capability	60hp	60hp
Pump flow rate	104L / 27.5USG	104L / 27.5USG
Pump type (Gear / Piston / Helical)	Gear	Gear
Pump arrangement (Twin / Tandem Inline)	Twin	Twin
Independent hydraulics	●	●
Oil cooler	○	○
Accessories		
Road lights	●	●
Debris blower	○	○
Warning arrow - Magnetic	○	○
Cab guard kit	●	●



Folding second arm

Hydraulic arm folds to create a narrow width to aid transport.



Heavy duty linkage

Provide maximum stability for larger arm mowers.



Oil cooler

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

Hawk Evo FWD	5.4m (17'9")	6.0m (19'8")
Arm features and main frame		
Forward reach arm	●	●
Forward reach	800mm / 2'6"	800mm / 2'6"
Power slew	●	●
Power slew angle	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)	—	—
Shear trim cutter bar	○	○
Pro-Saw	○	○
Ditch cleaner	—	—
Rotary head	—	—
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	○	○



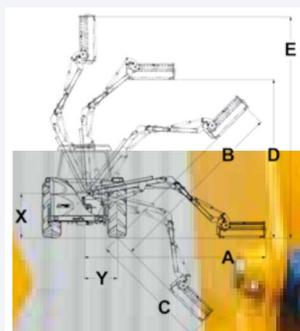
Optimum viewing position

Clearly see the operation of the cutting head and manoeuvre around obstacles.

Working Reach

Head used for calcs: 1.2 Pro-Trim

	Hawk Evo FWD 5.4m (17'9")	Hawk Evo FWD 6.0m (19'8")
A	5.36m / 17'7"	5.96m / 19'7"
B	5.52m / 18'1"	6.08m / 19'11"
C	3.50m / 11'6"	4.21m / 13'10"
D	4.87m / 16'	5.19m / 17'
E	6.65m / 21'10"	7.27m / 23'8"
X	1.35m / 4'5"	1.35m / 4'5"
Y	1.00m / 3'4"	1.00m / 3'4"



Hawk Evo VFA

The Hawk Evo VFA (Variable Forward Arm) is perfect for contractors and municipal environments, where the added benefits of a forward arm is required to improve visibility.

With a maximum reach of 6m, the Hawk Evo VFA can cope with every job it is tasked with. The impressive 1.8m maximum travel on the variable forward arm (VFA) gives 1.6m forward working.

Key Features

- 6.0m reach
- Over 1.8m traverse on variable forward arm
- Heavy duty linkage or axle bracket mounted
- 125 l/min independent system



Want to know more about the Hawk Evo VFA?

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

Alternatively visit: www.bomford-turner.com/landscape/arm-mowers/hawk-evo-vfa/



Product Specification

● Standard ○ Optional — Not Available

Hawk Evo VFA	6.0m (19'8")
Tractor requirements	
Minimum horse power	80hp
Minimum weight	4600kg / 10151lbs
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	1860kg / 4100lbs
Capacity of oil tank	200L / 52.8USG
Weight of machine with oil but without head	1600kg / 3527lbs
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	74hp
Pump flow rate	125L / 33USG
Pump type (Gear / Piston / Helical)	Gear
Pump arrangement (Twin / Tandem In-line)	Twin
Independent hydraulics	●
Oil cooler	●

Hawk Evo VFA	6.0m (19'8")
Arm features and main frame	
Forward arm	1600mm / 5'3"
Telescopic arm	—
Telescopic arm stroke	—
Power slew	●
Power slew angle	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 head with 115/150mm roller	○
1.5m Pro-Trim head with 115/150mm roller	○
1.2m Pro-Trim ISMP with 115mm roller	○
1.2m Pro-Cut head with 115/150mm roller	○
1.5m Pro-Cut head with 115/150mm roller	○
1.2m Pro-Cut ISMP with 150mm roller	○

Transport bracket

Supplied as standard for fast travelling on the road.

Massive 1.6m forward reach

For optimum viewing position when working.

Clear visibility

Variable forward reach brings cutting head into drivers view.



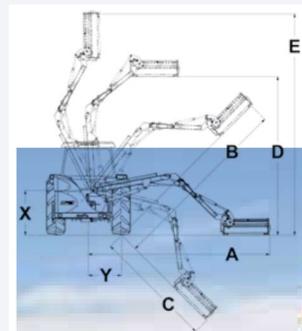
Variable Forward Arm

The VFA allows total flexibility of position during arms operation.

Working Reach

Head used for calcs: 1.2m Pro-Trim

Side Reach Hawk Evo 6.0 VFA (19'8")	
A	6.0m / 19'8"
B	5.96m / 19'7"
C	4.18m / 13'9"
D	4.99m / 16'5"
E	6.16m / 20'3"
X	1.35m / 4'5"
Y	1.00m / 3'4"



Forward Reach Hawk Evo 6.0 VFA (19'8")	
A	6.0m / 19'8"
F	5.39m / 17'8"
G	5.9m / 19'4"
H	1.6m / 5'3"
J	0.56m / 1'10"

