

# 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: <http://www.bomford-turner.com/landscape/arm-mowers/kestrel-evo-s-front-mounted/>



**Low profile tank**  
Aids driver visibility.

**Forward facing road lights**  
Fitted as standard.

**Covered hydraulics**  
A powerful 104 litre system creating 60hp.

## Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' FM	5.0m (16'5")
<b>Tractor requirements</b>	
Minimum horse power	50hp
Minimum weight	3000kg / 6614lbs
<b>Base unit mounting options</b>	
Front mount	●
Mid-mount	—
Rear mount	—
Three point linkage (CAT II)	●
Axle bracket	—
Sub Frame	—
Yoke	—
<b>Overall machine parameters</b>	
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
<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
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")
<b>Arm features and main frame</b>	
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	—
<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	○



**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"

