

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 and 5.7m reach options
- Front mount option
- Choice of flails, heads and cutter bars
- Power slew



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

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Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' FM	5.0m (16'5")	5.7m (18'8")
Tractor requirements		
Minimum horse power	50hp	60hp
Minimum weight	3000kg / 6614lbs	3500kg / 7716lbs
Base unit mounting options		
Front mount	●	●
Mid-mount	—	—
Rear mount	—	—
Three point linkage (Cat 11)	●	●
Axle bracket	—	—
Sub Frame	—	—
Yoke	—	—
Overall machine parameters		
Machine weight with head and oil	1295kg / 2855lbs	1325kg / 2921lbs
Capacity of oil tank	160L / 42.3USG	160L / 42.3USG
Weight of machine with oil but without head	1045kg / 2304lbs	1075kg / 2370lbs
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
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	●	●

Kestrel Evo 'S' FM	5.0m (16'5")	5.7m (18'8")
Arm features and main frame		
Forward arm	—	—
Forward arm reach (Fixed / Variable)	—	—
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	—	—
Cab guard kit	●	●
Cutting heads (For Flail compatibility see page 79)		
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.

Low profile tank

Aids driver visibility.

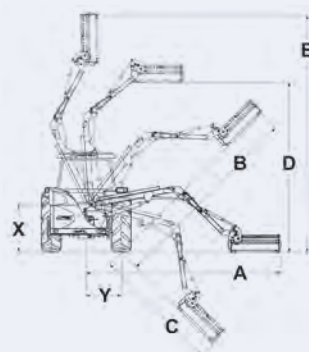
Forward facing road lights

Fitted as standard.

Working Reach

Head used for calcs: 1.2 Pro-Trim

	Kestrel Evo 'S' Front Mounted 5.0m (16'5")	Kestrel Evo 'S' Front Mounted 5.7m (18'8")
A	5.05m / 16'7"	5.7m / 18'8"
B	5.16m / 16'11"	5.87m / 19'3"
C	3.3m / 10'10"	4.08m / 13'5"
D	4.42m / 14'6"	4.77m / 15'8"
E	6.40m / 21'	6.45m / 21'2"
X	1.3m / 4'1"	1.3m / 4'1"
Y	1.0m / 3'3"	1.0m / 3'3"



Covered hydraulics

A powerful 104 litre system creating 60hp.

