

# 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 and 5.7m reach
- Parallel arm as standard
- Choice of flails, heads and cutter bars
- Power slew
- Debris blower option



**Want to know more about the Kestrel Evo S VFA range?**

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**Low profile tank**  
Aids driver visibility.



**LED road lighting**  
Fitted as standard.



**Powerful 100L hydraulics**  
For continuous use. Twin pumps with separate oil tank.

## Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' VFA	5.0m (16'5")	5.7m (18'8")
<b>Tractor requirements</b>		
Minimum horse power	50hp	50hp
Minimum weight	3000kg / 6614lbs	3000kg / 6614lbs
<b>Base unit mounting options</b>		
Front mount	—	—
Mid-mount	—	—
Rear mount	●	●
Three point linkage (Cat 11)	●	●
Axle bracket	—	—
Sub Frame	—	—
Yoke	—	—
<b>Overall machine parameters</b>		
Machine weight with head and oil	1180kg / 2601lbs	1380kg / 3042lbs
Capacity of oil tank	160L / 42.3USG	160L / 42.3USG
Weight of machine with oil but without head	1144kg / 2522lbs	1170kg / 2579lbs
<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	54hp	54hp
Pump flow rate	100L / 26.4USG	100L / 26.4USG
Pump type (Gear / Piston / Helical)	Gear	Gear
Pump arrangement (Twin / Tandem Inline)	Twin	Twin
Independent hydraulics	●	●
Oil cooler	○	○

Kestrel Evo 'S' VFA	5.0m (16'5")	5.7m (18'8")
<b>Arm features and main frame</b>		
Forward arm	1200mm / 3'11"	1200mm / 3'11"
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	—	—
<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	○	○
Cab guard kit	●	●
<b>Cutting heads (For Flail compatibility see page 89)</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	○	○

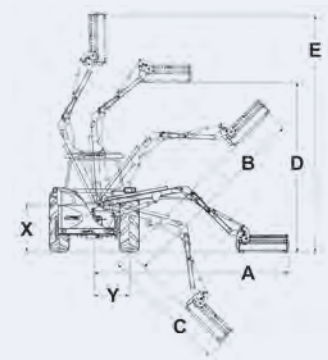


**Clear visibility**  
Variable forward reach brings cutting head into drivers view.

## Working Reach

Head used for calcs: 1.2 Pro-Trim

	Kestrel Evo 'S' VFA 5.0M (16'5")	Kestrel Evo 'S' VFA 5.7M (18'8")
<b>Side Reach</b>		
A	5.08m / 16'8"	5.76m / 18'11"
B	4.8m / 15'9"	5.5m / 18'
C	4.94m / 16'2"	5.64m / 18'6"
D	4.49m / 14'9"	5.19m / 17'
E	5.66m / 18'7"	6.36m / 20'10"
X	1.35m / 4'5"	1.35m / 4'5"
Y	1.0m / 3'3"	1.0m / 3'3"



	Kestrel Evo 'S' VFA 5.0M (16'5")	Kestrel Evo 'S' VFA 5.7M (18'8")
<b>Forward Reach</b>		
A	5.08m / 16'8"	5.76m / 18'11"
F	4.96m / 17'8"	5.66m / 18'7"
G	5.0m / 16'4"	5.7m / 18'8"
H	1.2m / 3'11"	1.2m / 3'11"
J	0.56m / 1'10"	0.56m / 1'10"

