

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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Product Specification

● Standard ○ Optional — Not Available

Kestrel Evo 'S' VFA	5.0m (16'5")	5.7m (18'8")
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 11)	●	●
Axle bracket	—	—
Sub Frame	—	—
Yoke	—	—
Overall machine parameters		
Machine weight with head and oil	1394kg / 3073lbs	1412kg / 3113lbs
Capacity of oil tank	160L / 42.3USG	160L / 42.3USG
Weight of machine with oil but without head	1144kg / 2522lbs	1162kg / 2562lbs
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 / 27.5 USG	104L / 27.5 USG
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")
Arm features and main frame		
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	—	—
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	○	○

Low profile tank

Aids driver visibility.

LED road lighting

Fitted as standard.

Powerful 104L hydraulics

For continuous use. Twin pumps with separate oil tank.

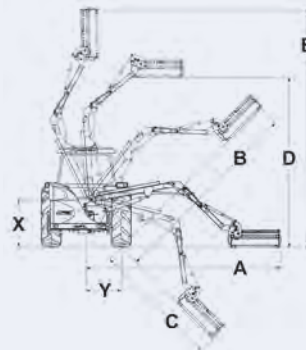
Clear visibility

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")	Kestrel Evo 'S' VFA 5.7M (18'8")
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"



	Forward Reach	
	Kestrel Evo 'S' VFA 5.0M (16'5")	Kestrel Evo 'S' VFA 5.7M (18'8")
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"

