

# 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 range?**

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### 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.

## Product Specification

● Standard ○ Optional — Not Available

Hawk Evo VFA	6.0m (19'8")
<b>Tractor requirements</b>	
Minimum horse power	80hp
Minimum weight	5000kg / 11023lbs
<b>Base unit mounting options</b>	
Front mount	—
Mid-mount	—
Rear mount	●
Three point linkage (Cat 11)	●
Axle bracket	○
<b>Overall machine parameters</b>	
Machine weight with head and oil	1860kg / 4100lbs
Capacity of oil tank	200L / 52.8USG
Weight of machine with oil but without head	1610kg / 3549lbs
<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	74hp
Pump flow rate	125L / 33USG
Pump type (Gear / Piston / Helical)	Gear
Pump arrangement (Twin / Tandem Inline)	Twin
Independent hydraulics	●
Oil cooler	●

Hawk Evo VFA	6.0m (19'8")
<b>Arm features and main frame</b>	
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	—
<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 79)</b>	
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	○



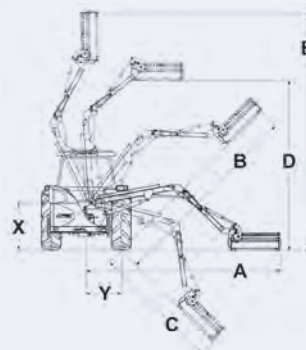
### Variable Forward Arm

The VFA allows total flexibility of position during arms operation.

## Working Reach

Head used for calcs: 1.2m Pro-Trim

	<b>Side Reach</b> 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	1.0m / 3'3"



	<b>Forward Reach</b> 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"

