Buzzard Evo Telescopic VFA

The Buzzard Evo Telescopic VFA (Variable Forward Arm) is perfect for contractors and municipal environments, where the added benefits of a forward arm is required to improve visibility.

This latest flagship models in the VFA range provides an unrivalled 3.2m total travel including 2.1m forward reach, resulting in an optimum mid-mounted cutting head position.

Key Features

• 7.25m or 8m reach

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- Over 3.2m traverse on variable forward arm
- Axle bracket mounted only
- 125 I/min independent system
- 137L (85hp) gear upgrade system option



Want to know more about the Buzzard Evo T-VFA range?

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Telescopic second boom To give greater reach in those harder to reach areas, all controlled from the in cab controls.



Close in ground cutting Variable arm technology allows forward and rearward reach, enabling cutting in behind the tractor wheel.



Close in cutting capabilities To allow cutting in tight spaces and narrow lanes.

Product Specification

• Standard O Optional - Not Available

Buzzard Evo Telescopic VFA	T-VFA 7.25m (23'9")	T-VFA 8.0m (26'3")
Tractor requirements		
Minimum horse power	120hp	120hp
Minimum weight	5750kg / 12677lbs	6000kg / 13228lbs
Base unit mounting options		
Front mount	-	-
Mid-mount	-	-
Rearmount	•	•
Three point linkage (Cat 11)	-	-
Axle bracket	•	٠
Overall machine parameters		
Machine weight with head and oil	2695kg 5941lbs	2765kg 6096lbs
Capacity of oil tank	250L 66USG	250L 66USG
Weight of machine with oil but without head	2395kg 5280lbs	2465kg 5434lbs
Controls		
Cable Control (CC)	-	-
Low pressure hydraulics (LPH)	-	-
Electronic proportional control (EPP)	-	-
Intelligent control system (ICS)	•	٠
Cable rotor reverse	-	-
Electronic rotor reverse	•	•
Hydraulic system		
System capability	74hp	74hp
Pump flow rate	125L 33USG	125L 33USG
Pump type (Gear/Piston/Helical)	Gear	Gear
Pump arrangement (Twin/In-line)	Twin	Twin
Independent hydraulics	•	•
Oil cooler	•	•

Buzzard Evo Telescopic VFA	T-VFA 7.25m (23'9")	T-VFA 8.0m (26'3")		
Arm features and main frame				
Forward arm	2112mm/6'11"	2112mm / 6'11"		
Telescopic arm	•	•		
Telescopic arm stroke	900mm/2'11"	900mm/2'11"		
Powerslew	•	•		
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	0	0		
Right hand cutting	0	0		
Left and right hand cutting	—	-		
Arm attachments available				
Variable track bracket (VTB)	—	—		
Sheartrim cutter bar	0	0		
Pro-Saw	0	0		
Ditch cleaner	0	0		
Rotary head	0	0		
Accessories				
Road Lights	•	•		
Debris Blower	0	0		
Cab Guard Kit	•	•		
Cutting heads (For Flail compatibility see page 79)				
1.2m Pro-Cut - 115/150mm roller	•	•		
1.5m Pro-Cut - 115/150mm roller	0	0		
1.2m Pro-Cut ISMP - 115/150mm roller	0	0		
2m HD head	0	0		



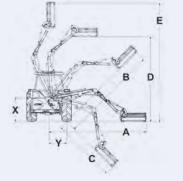
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Telescopic Reach The VFA allows total flexibility of position during arms operation.

Working Reach

Head used for calcs: 1.2m Pro-Cut

	Side Reach		
	Buzzard Evo 7.25m T-VFA (23'9")	Buzzard Evo 8.0m T-VFA (26'3")	
A	7.25m/23'8"	8.0m/26'3"	
в	6.85m/22'5"	7.5m / 24'7"	
с	5.3m/17′4″	6.0m/19′8″	
D	6.76m / 22'2"	7.41m/24'4"	
E	8.03m/26'3"	8.62m/28'3"	
x	1.6m/5′3″	1.6m/5'3"	
Y	1.0m/3'3"	1.0m/3'3"	



	Forward Reach			
	Buzzard Evo 7.25m T-VFA (23'9")	Buzzard Evo 8.0m T-VFA (26'3")		
A	7.25m/23'8"	8.0m/26'3"		
F	6.82m/22'3"	7.59m/24'11"		
G	6.98m/22'9"	7.76m/25′5″		
н	2.12m/6'11"	2.12m/6′11″		
J.	1.1m/3′6″	1.1m/3'6"		

