

# Buzzard Evo

The Buzzard Evo range has been specifically designed for the large scale contractor and agency.

With a large choice in specification, and fully proportional controls.

## Key Features

- 7.25m or 8m reach
- 1.2m or 1.5m cutting heads
- Oil cooled as standard
- ICS fully proportional controls



Want to know more about the Buzzard Evo Range?

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Alternatively visit: <http://www.bomford-turner.com/landscape/arm-mowers/buzzard-evo/>



### Telescopic arm

Gives increased flexibility.

### Powerful 74hp hydraulics

For continuous use. Twin pumps with separate oil tank.

### Oil cooler

Standard on all models (cable controls as an option).

## Product Specification

● Standard ○ Optional — Not Available

Buzzard Evo	7.25m T (23'9")	8.0m T (26'3")
<b>Tractor requirements</b>		
Minimum horse power	120hp	140hp
Minimum weight	4900kg 10803lbs	5200kg 11464lbs
<b>Base unit mounting options</b>		
Front mount	—	—
Mid-mount	—	—
Rear mount	●	●
Three point linkage (CAT II)	—	—
Axle bracket	●	●
<b>Overall machine parameters</b>		
Machine weight with head and oil	2290kg 5049lbs	2490kg 5490lbs
Capacity of oil tank	250L 66USG	250L 66USG
Weight of machine with oil but without head	2000kg 4009lbs	2200kg 4850lbs
<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	74hp
Pump flow rate	125L 33USG	125L 33USG
Pump type (Gear/Piston/Helical)	<b>Gear</b>	<b>Gear</b>
Pump arrangement (Twin/In-line)	<b>Twin</b>	<b>Twin</b>
Independent hydraulics	●	●
Oil cooler	●	●

Buzzard Evo	7.25m T (23'9")	8.0m T (26'3")
<b>Arm features and main frame</b>		
Forward arm	—	—
Telescopic arm	●	●
Telescopic arm stroke	1300mm 4'3"	1450mm 4'9"
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	○	○
Warning Arrow (Magnetic / Fixed)	○	○
Cab Guard Kit	●	●
<b>Cutting heads (For Flail compatibility see page 95)</b>		
1.2m Pro-Cut - 115/150mm roller	○	○
1.5m Pro-Cut - 115/150mm roller	○	○
1.2m Pro-Cut ISMP - 115/150mm roller	○	○
2m HD head	○	○



**Fully enclosed hydraulics**  
Keeping components protected from the elements.

## Working Reach

Head used for calcs: 1.2 Pro-Cut

	Buzzard Evo 7.25m T (23'9")	Buzzard Evo 8.0m T (26'3")
<b>A</b>	7.3m / 23'11"	7.94m / 26'1"
<b>B</b>	7.64m / 25'1"	8.07m / 26'6"
<b>C</b>	5.25m / 17'7"	5.91m / 19'5"
<b>D</b>	6.25m / 20'6"	6.86m / 22'6"
<b>E</b>	8.71m / 28'7"	8.87m / 29'1"
<b>X</b>	1.35m / 4'7"	1.35m / 4'7"
<b>Y</b>	1.00m / 3'4"	1.00m / 3'4"

