

# Robin

The Robin is a professional compact Arm mower - perfect for amenity and estate use and also a firm favourite with small farmers as it can verge mow or hedge trim just as well as some of our larger models.

The Robin has many variants, and is available as front mount, along with small wheel loader and skid steer options.

## **Key Features**

- 3.4m or 4.3m reach
- Parallel linkage as standard
- Hydraulic breakout on second arm standard
- End drive cutting head or cutter bar
- Electronic Proportional Controlled (EPC) optional
- Front mount option
- Low friction cable control



Want to know more about the Robin range?

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**Hydraulic breakout** 

Fitted as standard this protects both machine and driver.



**Fully independent** hydraulics

For continuous use. Twin pumps with separate oil tank.



Front mounted option
Fitting kits available for various prime movers. Contact for details.

### **Product Specification**

Robin	3.4m (11′2″)	4.3m (14'2")		
Tractor requirements				
Minimum horse power	30-40hp	30-40hp		
Minimum weight	1300kg / 2866lbs	1500kg/3307lbs		
Base unit mounting options				
Front mount	0	0		
Mid-mount	_	_		
Rearmount	•	•		
Three point linkage (Cat 1 & Cat 11)	•	•		
Axle bracket	_	_		
Overall machine parameters				
Machine weight with head and oil	652kg / 1437lbs	680kg / 1499lbs		
Capacity of oil tank	80L / 21.1USG	80L/21.1USG		
Weight of machine with oil but without head	512kg / 1129lbs	540kg / 1191lbs		
Controls				
Cable control (CC)	•	•		
Low pressure hydraulics (LPH)	_	_		
Electronic proportional control (EPC)	0	0		
Intelligent control system (ICS)	_	_		
Cable rotor reverse	•	•		
Electronic rotor reverse	0	0		
Hydraulic System				
System capability	30hp	30hp		
Pump flow rate	50L/13.2USG	50L/13.2USG		
Pump type (Gear / Piston / Helical)	Gear	Gear		
Pumparrangement (Twin/Tandem Inline)	Twin	Twin		
Independent hydraulics	•	•		
Oil cooler	_	_		
Accessories				
Road lights	_	_		
Debris blower	_	_		
Cab guard kit	•	•		

Robin	3.4m (11′2″)	4.3m (14′2″)
Arm features and main frame		
Telescopic arm	_	_
Telescopic arm stroke	_	_
Powerslew	_	_
Power slew angle	_	_
Gravity breakout	_	_
Hydraulic breakout	•	•
Armfloat - manual	0	0
Armfloat - electronic	0	0
Headfloat - manual	0	0
Headfloat - electronic	0	0
Left hand cutting	0	0
Right hand cutting	0	0
Arm attachments available		
Variable track bracket (VTB)	_	_
Sheartrim cutter bar	0	0
Pro-Saw	0	0
Ditch cleaner	_	_
Rotary head	_	_
Cutting heads (For Flail compatibili	ty see page 79)	
1000mm flail head with 102mm roller	0	0
1.2m and 1.5m cutterbars	0	0

Note: A Frame required for Kubota model tractors.



#### **Reach options**

There are 2 reach options available with this machine - 3.4m and 4.3m.

## Working Reach Head used for calcs: 1.0m

	Robin 3.4m (11′2″)	Robin 4.3m (14'2")
A	3.4m/11′2″	4.3m / 14'2"
В	3.0m/9'10"	4.0m/13'2"
C	1.98m/6′6″	2.98m/9'10"
D	3.3m/10′10″	4.3m/14'2"
E	4.3m/14'11"	5.3m/17′5″
X	1.0m/3′3″	1.0m/3′3″
Y	1.34m/4′7″	1.34m/4'7"



