### **Compact Land Roller**

A range of compact rollers have been developed to cater for smallholders, equestrian use, parkland maintenance, sports fields and pitches for use with tractors from 15 – 50 hp or 4 wheel drive quads. All compact rollers are designed for ease of use and low maintenance.



- All drums are air tested & can be filled with water for extra weight
- 50mm steel shaft with hardwood bearings
- 1.25m (4ft) & 1.5m (5ft) have optional ball hitch drawbar and galvanised frames
- Compact rollers have a 590mm (2ft) diameter drum with 6mm wall thickness
- 2m and 2.5m rollers have a pick-up eye & 3 point linkage for easy transport when empty. They are designed to be towed by tractors only and are not suitable for use behind quads
- Scraper blade optional





Model	Rolling width	Drum diameter	Wall thickness	Ball hitch option	Galv frame
4246	1.2m	0.59m	6mm	Yes	Yes
5246	1.5m	0.59m	6mm	Yes	Yes
66246	2m	0.59m	6mm	No	No
8246	2.5m	0.59m	6mm	No	No

**Trailed & 3 Point Linkage Land Rollers** Ideal for medium size farms and optional use with tandem lead rollers for larger operations.



- All drums are air tested & can be filled with water for extra weight
- Hardwood bearings
- 65mm steel shaft on 2.5m x 0.74m rollers
- 75mm steel shaft on 2.7m & 3m models
- 60 90 hp required
- Scraper blade optional
- 3PL on 83010 & 83012 models for unladen transport only





Model	Rolling width	Drum diameter	Wall thickness	3 point linkage
83010	2.5m	0.74m	10mm	Yes
83012	2.5m	0.74m	12mm	Yes
83612	2.5m	0.89m	12mm	No
93616	2.7m	0.89m	16mm	No
93612	2.7m	0.89m	12mm	No
103612	3m	0.89m	12mm	No
103010	3m	0.74m	10mm	No

#### **Tandem Lead Roller**

The Fleming tandem lead roller has been designed for farmers or land owners with large fields in close proximity.



- 90 120 hp required
- All drums are air tested & can be filled with water for extra weight
- Heavy duty 100mm structural box frame with over channel support and pick up eye
- Tandem lead roller can be used with existing on farm roller either 2.5m or 3m
- Lead roller draw arm can be folded for drawing rollers in-line for easy field access, easily changed from transport to working position (no heavy lifting)
- Hardwood bearings with a 75mm steel shaft
- Scraper blade optional





Model	Model Rolling width		Wall thickness	
103010T	3m	0.74m	10mm	

#### **Hydraulic Lifting Roller**

Ideal for large farms, contract work and hire fleets.



- All drums are air tested & can be filled with water for extra weight
- Heavy duty 120mm structural box frame with pick up eye
- Hardwood bearings & 75mm steel shaft
- 6 stud axle with 10/75/15.3 tyres
- Unique Fleming hinged drawbar reducing stress on the frame
- Only seconds to change over to transport position
- 80 90 hp required
- Scraper blade as standard





Model	Rolling width	Drum diameter	Wall thickness	
8WK12	2.5m	0.89m	12mm	
9WK12	2.7m	0.89m	12mm	
9WK16	2.7m	0.89m	16mm	

#### 12ft End-Tow Roller

The end tow roller is ideal for larger operations, contract work and hire fleets.



- All drums are air tested & can be filled with water for extra weight
- Hard wearing, greased wooden bearings
- Heavy duty 120mm structural box frame with reinforced, lowered pick up eye as standard for good ground clearance
- 6 stud axle hubs with 12.5/80/15.3 tyres
- Twin rams & scraper blade as standard
- Unique Fleming swing drawbar with reinforced HD pivot points makes it easy to change over between transport to working position with no heavy lifting
- 90-100 hp required





Model	Rolling	Drum	Wall	
	width	diameter	thickness	
123612ET	3.66m	0.89m	12mm	

#### 18ft End Tow Roller

The end tow roller is ideal for larger operations, contract work and hire fleets.



- All drums are air tested & can be filled with water for extra weight
- Hard wearing, greased wooden bearings
- Heavy duty 120mm structural box frame with reinforced lowered pickup eye as standard for good ground clearance
- 6 stud axle hubs with 400/60 R15.5 tyres
- Twin rams and scraper blade as standard
- Steel shaft with 6 bearings, reducing wear on shafts and ease turning at headlands
- Unique Fleming swing drawbar with reinforced HD pivot points makes it easy to change over between transport to working position with no heavy lifting
- 130 hp requirement





Model	Rolling	Drum	Wall	
	width	diameter	thickness	
183612	5.5m	0.89m	12mm	

### **Hydraulic Folding Roller**



- All drums are air tested and can be filled with water for extra weight & transported fully laden
- Heavy duty 120mm structural box frame
- Hard wearing wooden bearings
- 6 stud axle hubs with 12.5 x 15.5 tyres
- Independent floating rollers for constant ground pressure
- Easy to change over to transport / working position through tractor hydraulics, no heavy lifting
- 100-110 hp required
- Scraper blade standard on centre section







Model	Rolling	Drum	Wall
	width	diameter	thickness
183012	5.5m	0.74m	12mm

# Land Roller Specifications

Wheel kit land roller	183612ET	123612ET	183012	8WK12	9WK12	9WK16
Rolling width	5.5m	3.7m	5.5m	2.42m	2.78m	2.78m
Transport width	2.41m	2.21m	2.63m	2.62m	2.95m	2.95m
Drum diameter	885mm	894mm	745mm	900mm	885mm	885mm
Drum thickness	12mm	12mm	12mm	12mm	12mm	16mm
Side wall thickness	6mm	6mm	5mm	6mm	6mm	6mm
Pick up eye	YES	YES	YES	YES	YES	YES
3PL	NO	NO	NO	NO	NO	NO
Centre shaft	65mm	65mm	75mm	65mm	75mm	75mm
Hard wood bearing	YES	YES	YES	YES	YES	YES
Grease points	YES	YES	YES	YES	YES	YES
Unladen weight	3000kg	2085kg	3000kg	1450kg	1750kg	1950kg
Laden weight	6000kg	4360kg	5200kg	2923kg	3370kg	3570kg
Scraper blade	Standard	Standard	Standard on centre drum	Optional	Optional	Optional
Wheel kit	Standard	Standard	Standard	Standard	Standard	Standard

Land roller	103010T	103010	103612	93616	83010	83612
Rolling width	3m	3m	3m	2.74m	2.42m	2.42m
Overall width	3.34m	3.22m	3.22m	2.95m	2.62m	2.62m
Drum diameter	745mm	745mm	885mm	890mm	745mm	865mm
Drum thickness	10mm	10mm	12mm	16mm	10mm	12mm
Side wall thickness	5mm	5mm	6mm	6mm	5mm	6mm
Pick up eye	YES	YES	YES	YES	YES	YES
3PL	NO	NO	NO	NO	YES	NO
Centre shaft	75mm	75mm	75mm	75mm	65mm	75mm
Hard wood bearing	YES	YES	YES	YES	YES	YES
Grease points	YES	YES	YES	YES	YES	YES
Approx Unladen weight	1170kg	883kg	1000kg	1180kg	685kg	968kg
Laden weight	2400kg	2133kg	2866kg	2885kg	1674kg	2309kg
Scraper blade	Standard	Optional	Optional	Optional	Optional	Optional
Wheel kit	N/A	N/A	N/A	Optional	N/A	Optional

Land roller	8246	66246	5246	4246
Rolling width	2.42m	1.98m	1.50m	1.20m
Overall width	2.62m	2.18m	1.75m	1.45m
Drum diameter	595mm	590mm	590mm	590mm
Drum thickness	6mm	6mm	6mm	6mm
Side wall thickness	5mm	5mm	5mm	5mm
Pick up eye	YES	YES	JAW	JAW
3PL	YES	YES	NO	NO
Centre shaft	50mm	50mm	50mm	50mm
Hard wood bearing	YES	YES	YES	YES
Grease points	YES	YES	YES	YES
Unladen weight	406kg	320kg	227kg	200kg
Laden weight	1029kg	860kg	627kg	512kg
Scraper blade	Optional	Optional	Optional	Optional
Wheel kit	N/A	N/A	N/A	N/A