Compact Land Roller

A range of compact rollers have been developed to cater for the hobby farmer, equestrian use, parkland maintenance, sports fields and pitches for use with tractors from 15 - 50 horse power or suitable 4 wheel drive quads. All compact rollers are designed for easy use and low maintenance.



- Can be Water Filled for extra weight
- 50mm steel shaft with hard wood bearings
- 1.25m (4ft) & 1.5m (5ft) have optional ball hitch draw bar and Galvanised frames
- Compact rollers have a 590mm (2ft) diameter drum with 6mm wall thickness.
- 2m and 2.5m rollers available with pick up eye and 3 point linkage for easy transport when empty.
- 2m and 2.5m models are designed to be towed by tractors only and are not suitable for use behind quads
- Scraper blade optional





Compact Landrollers models include:

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 use with tandem lead rollers for larger operations.



- All drums are air tested
- Can be water filled for extra weight
- Hardwood bearings
- 3PL available on all 8ft models for un-laden transport only
- 65mm steel shaft on 2.5m x 0.74m rollers
- 75mm steel shaft on 2.7m & 3m models
- 60 90 horse power required
- Scraper blade optional





Landroller models include:

model	Rolling width	Drum Diameter	Wall thickness
83010	2.5m	0.74m	10mm
83012	2.5m	0.74m	12mm
83612	2.5m	0.89m	12mm
93616	2.7m	0.89m	16mm
93612	2.7m	0.89m	12mm
103612	3m	0.89m	12mm
103010	3m	0.74m	10mm

Tandem lead Roller

The Fleming Tandem Lead Roller has been designed for farmers or large land owners with large fields in close proximity.



- 90 120 horse power required
- Can be water filled 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
- Lead roller can be set for use with either 2.5m or 3m following roller
- Lead roller drawing arm can be folded for drawing rollers in-line for easy field access, easily changed from transport to working position. (no heavy lifting)
- 75mm steel shaft
- Scraper blade optional





Tandem Lead Landrollers models include:

model	Rolling	Drum	Wall
	width	Diameter	Thickness
103010T	3m	0.74m	10mm

Hydraulic Lifting Roller Ideal for large farms, contract work and hire fleets.



- All drums are air tested
- Water Filled for extra weight
- Heavy duty 120mm structural box frame with pick up eye
- Hardwood bearings & 75mm steel shaft
- Can be transported fully laden.
- 6 stud axle with 10/75/15.3 tyres.
- Unique Fleming hinged draw-bar reducing stress on the frame
- Only seconds to change over to transport position
- 80 90 horse power required
- Scraper blade standard





Hydraulic Lifting Roller models include:

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 water filled for extra weight & transported fully laden.
- Has hard wearing Acetal nylon bearings for long life and low maintenance.
- 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 standard
- 75mm steel shaft with centre support and self-greasing bearing.
- Unique Fleming swing draw-bars with reinforced H D pivot points.
- Easy to change over to transport / working position.
 Swing drawbars/no heavy lifting.
- 90–100 horse power required





End Tow Landroller model include:

model	Rolling	Drum	Wall
	width	Diameter	Thickness
123612ET	3.66m	0.89m	12mm

18ft End Tow Roller



- All Drums Are Air Tested, Can Be Water Filled For Extra Weight & Transported Fully Laden.
- Has Heavy Duty Bearings For Long Life And Low Maintenance.
- Heavy Duty 120mm Structural Box Frame With Reinforced Lowered Pick Up Eye As Standard For Good Ground Clearance.
- 6 Stud Axle Hubs With 400 Tyres.
- Twin Rams And Scraper Blades As Standard.
- 75mm Steel Shaft With 6 Bearings Reducing Wear On Shafts and Easier Turning At Headland.
- Unique Fleming Swing Drawbars With Reinforced Hd Pivot points.
- Easy Change Over To Transport/working Position. Swing Drawbars/no Heavy Lifting.
- 130 Horse Power Requirement.





Hyd Folding Landrollers model include:

model	Rolling	Drum	Wall
	width	Diameter	Thickness
183012	5.5m	0.74m	12mm



- Drums can be water filled for extra weight & transported fully laden.
- Heavy duty 120mm structural box frame.
- Hard wearing Acetal nylon bearings for long life.
- 6 stud axle hubs with 12.5 x 15.5 tyres
- Independent floating rollers for constant ground pressure
- 75mm steel shaft.
- Easy to change over to transport / working position through tractor hydraulics, no heavy lifting.
- 100-110 horse power required
- Scraper blade standard on centre section







Hyd Folding Landrollers model include:

model	Rolling	Drum	Wall
	width	Diameter	Thickness
183012	5.5m	0.74m	12mm

Specifications

Landroller	183612ET	183012	103010T	123612ET	103010	103612	93616	93612	83612	83012	83010	8246	66246	5246	4246
Rolling Width	5.5m	5.5m	3m	3.7m	3m	3m	2.74m	2.74m	2.42m	2.42m	2.42m	2.42m	1.98m	1.50m	1.25m
Overall Width	2.13m	5.65m	3.34m	2.13m	3.22m	3.22m	2.95m	2.95m	2.62m	2.62m	2.62m	2.62m	2.18m	1.71m	1.45m
Drum Diameter	885mm	745mm	740mm	885mm	740mm	885mm	890mm	885mm	885mm	745mm	740mm	590mm	590mm	590mm	590mm
Drum Thickness	12mm	12mm	10mm	12mm	10mm	12mm	16mm	12mm	12mm	12mm	10mm	emm	6mm	6mm	6mm
Side Wall Thickness	emm	mm2	2 mm	emm	5mm	6mm	emm 6	emm	emm 6	5mm	2 mm	5mm	5mm	5mm	5mm
Pick up Ring	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	JAW	JAW
Three P.L	ON	ON	ON	ON	ON	ON	ON	ON	ON	YES	YES	YES	YES	ON	ON
Centre Shaft	75mm	75mm	75 mm	75 mm	75mm	75mm	75mm	75mm	75mm	65mm	65mm	50mm	50mm	50mm	20mm
H.Wood Bearing	Acetal	Acetal	YES	Acetal	YES										
Grease Points	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Approx Unladen Weight	3000kgs	3000kgs	1170kgs	2085kgs	883kgs	1000kgs	1180kgs	1075kgs	970kgs	775kgs	685kgs	400kgs	320kgs	227kgs	200kgs
Laden Weight	6000kgs	5200kgs	2400kgs	4360kgs	2170kgs	2866kgs	2885kgs	2780kgs	2490kgs	1890kgs	1730kgs	1060kgs	860kgs	635kgs	540kgs
Scraper Blade	Standard	Standard on centre drum	Standard	Standard	Optional										
Wheel Kit	Standard	Standard	N/A	Standard	N/A	N/A	Optional	Optional	Optional	N/A	N/A	N/A	N/A	N/A	N/A