

## BUYERS GUIDE

### John Deere Rotary Mowers

John Deere, one of the world's leading producers of premium quality agricultural equipment since 1837, are also a leading force in the groundscape industry – from professional machinery to domestic lawn mowers.

Godfreys is one of John Deere's leading dealers in the UK. This means that we can offer you a full service package for your John Deere lawn mower. Our staff are professionally trained by John Deere to advise you on our product range and also to deal with equipment maintenance concerns. We can also supply any one of the 300,000 plus parts for John Deere machines.

This document takes you through the excellent John Deere range of rotary lawn mowers. If you have further queries or need advice then call us on 01732749660 – we're always happy to help.



#### 40-43cm/15-17" cutting width Mowers – For smaller gardens

Size does matter. When you have a compact lawn and limited room for storage you need a mower that helps you get the job done, not get in the way. John Deere's new 40cm/15" (cutting width) walk behind mowers are small but mighty. Whether you're looking for the quiet simplicity of an electric model or you want to 'cut the cord' and need a petrol- powered version, there's a reliable 40cm walk behind mower for you.

Complete with the legendary durability that you expect from John Deere, you can depend on the lightweight yet trouble free polypropylene mower deck. When finished for the day or for the season, the handlebars easily fold down for transportation or storage.

The R43 models come with a 15 year warranty for consumer applications. These have a cutting width of 43cm (17").

	<b>R40EL</b>	<b>R40</b>	<b>R43EL</b>	<b>R43BA</b>
Energy source	Electric, push	Petrol, 4 stroke	Electric, push	Battery
Engine size	1.3kW	2.9kW (4hp)	1.5kW	12 V, 28Ah
TurboStar*	√	√	√	X
Cutting height adjuster	Central 6 position cutting height adjuster	Central 6 position cutting height adjuster	7 position cutting height adjuster	Infinitely variable cutting height adjuster
Collector Bag	44 litre capacity	44 litre capacity	55 litre capacity	45 litre capacity
Weight	22kg	24kg	26kg	30kg
Size of lawn	Up to 600m <sup>2</sup>	Up to 700m <sup>2</sup>	Up to 700m <sup>2</sup>	Up to 500m <sup>2</sup>



\*The TurboStar™ system provides an unmatched cut. Deeply contoured mower deck combined with the TurboJet Blade and fan creates unparalleled airflow to lift, cut and throw long, thick grass into the collector. Efficient bag filling means stopping less to empty.

### 43cm/17” cutting width Mowers – For medium sized gardens

Cordless freedom, just fuel and go! From small lawns to contoured landscaping, these lightweight favourites are small enough to easily manoeuvre around any obstacle in your lawn. Available in a push or self propelled model, these easy rolling units feature ball/needle bearings in all wheels and central cutting height adjusters – one touch adjusts all four wheels. Plus, standard rear collectors vary in capacity from 45 up to 65 litres. A choice of 2 or 4 stroke engines are available.

	<b>R43</b>	<b>R43s</b>	<b>R43vo</b>	<b>R43vt</b>	<b>R43ve</b>
Energy source	Petrol 4 stroke, push	Petrol 4 stroke, single speed	Petrol 4 stroke OHV, variable speed	Petrol 2 stroke, variable speed	Petrol, 4 stroke OHV, electric start, variable speed
TurboStar*	√	√	√	√	√
Engine size	4kW (5.5hp)	4kW (5.5hp)	4kw (5.5hp)	3.3kW (4.5hp)	4kW (5.5hp)
Cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster
Collector bag	55 litre capacity	65 litre capacity	65 litre capacity	65 litre capacity	65 litre capacity
Weight	30kg	32kg	33kg	31kg	37kg
Size of lawn	Up to 800m <sup>2</sup>	Up to 1000m <sup>2</sup>	Up to 1000m <sup>2</sup>	Up to 1000m <sup>2</sup>	Up to 1000m <sup>2</sup>

\*The TurboStar™ system provides a superior cut and incredible suction power for complete collector filling in long, dry and wet grass.

### 47cm/19” cutting width Mowers – For larger gardens, uneven & sloping terrains

These mowers do the climbing for you, no more uphill battles! These aggressive self propelled models feature ball/needle bearings in all wheels for easier rolling on sloping, uneven terrain. Exclusive TurboStar™ system provides outstanding cut with unparalleled suction for dense packing of long grass. Plus, when the bag is full, the collector signal indicates when it should be emptied. Variable speed models (R47ve and R47vb) let you match a comfortable walking pace easily. A convenient blade brake clutch on the R47vb stops the blade but keeps the engine running once the lever is released; a definite time saver when emptying the collector.



	<b>R47s</b>	<b>R47ve</b>	<b>R47vb</b>
Energy source	Petrol, 4-stroke, single speed	Petrol, 4-stroke, variable speed, Electric Start	Petrol, 4-stroke, OHV, variable speed, Blade Brake Clutch
	√	√	√
Engine Size	4kW (5.5hp)	4kW (5.5hp)	4kW (5.5hp)
Cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster
Collector bag	65 litre capacity	65 litre capacity	65 litre capacity
Weight	33kg	38kg	37kg
Size of lawn	Up to 1400m <sup>2</sup>	Up to 1500m <sup>2</sup>	Up to 1500m <sup>2</sup>

### 52cm/21” cutting width Mowers – For large lawns, wide, open spaces

Take on large lawns with the wide 52cm/21” mowers. These models can manicure a 100m<sup>2</sup> area in just 5 minutes flat! Whether you’re looking for a single speed model or a variable speed unit, these fast moving mowers will pick up the pace. And even though they are large in stature, the handlebars quickly fold down for convenient storage in small spaces when the season is over. To make every start a quick one, electric start is standard on the RV52ve. Just a turn of the key and you’re up and running, no rope pulling. Convenient blade-brake clutch stops blade but keeps the engine running when the lever is released. A definite time saver when emptying the collector.

	<b>R52s</b>	<b>R52ve</b>	<b>R52vb</b>
Energy source	Petrol, 4 stroke, single speed	Petrol, 4 stroke, variable speed, electric start.	Petrol, 4 stroke, variable speed, Blade Break Clutch
TurboStar	√	√	√
Engine size	4kW (5.5hp)	4kW (5.5hp)	4kW (5.5hp)
Cutting height adjuster	5 position cutting height adjuster	5 position cutting height adjuster	5 position cutting height adjuster
Collector bag	75 litre capacity	75 litre capacity	75 litre capacity
Weight	43kg	47kg	47kg
Size of lawn	Up to 2000m <sup>2</sup>	Up to 2000m <sup>2</sup>	Up to 2000m <sup>2</sup>

### Mulching Mowers – Master manicuring lawns in less time

If you’re looking to save time mowing your lawn without sacrificing the quality of cut – then a mulching mower is your perfect match. Long, damp grass won’t slow these mowers down. Thanks to a unique dome shaped mower deck that completely lifts grass for an even cut. Clippings are cut then re-cut and blown back into the lawn for a natural, nitrogen rich boost. No more grass clumps on your lawn either, a completely smooth underside prevents clipping build-up. And since you don’t have to keep stopping to empty your collector, these mulching mowers can cut up to one third off your mowing time.

Time isn’t the only thing you’ll be cutting with a John Deere mulching mower. Cut down on your frustration and effort level too, with the superior manoeuvrability of the JS63c mower. Front caster wheels rotate 360 degrees for effortless mowing around contoured flower beds and trees.

And to make sure you’ll be cutting down on time and effort for many years to come, every model is stamped out of extra heavy duty 13 gauge (2.3mm) stamped steel, which is up to 17% thicker than competitive models. There’s even a rolled lip on the outer edge for outstanding strength and reliability.



	<b>JS63</b>	<b>JS63c</b>
Energy source	Petrol, 4-stroke OHV, 3 speed	Petrol, 4-stroke OHV, 3 speed, Caster Front Wheels.
Engine size	5kW (6.75hp)	5kW (6.75hp)
Front caster wheels	x	√
Cutting height adjuster	7 position cutting height adjuster	7 position cutting height adjuster
Standard mulcher	√	√
Weight	45kg	48kg
Size of lawn	Up to 2000m <sup>2</sup>	Up to 2000m <sup>2</sup>