

Contractor Front/Rear Mounted Flail Mower

Designed for heavy duty mowing operation

- Choice of 6 cutting widths from 1.8m to 3.0m
- Robust double skin frame and heavy duty drive line
- Special 'S' model for the toughest environments
- Hydraulically variable offset 3 point linkage
- Heavy cast flail hammers to cut material up to 60mm thick,
- Opening rear cover for service and ejection of large volumes of material over the rear roller for even spread of cuttings.
- Optional reversible linkage for front and rear mounting without modification between each mode of use.



C2500SR with reversible linkage for front mounting

Hydraulic offset, low profile frame and innovative design

- All models have hydraulic offset as standard allowing the machine to be offset by up to 500mm.
- Machines can be ordered in left or right hand offset options
- Low profile design enables them to pass underneath overhanging branches, hedges or crash barriers without risk of damage to either machine or obstacle
- Internally fitted bearings on both rotor and roller with heavy duty shaft seals give optimum life expectancy and performance in any conditions.



C2800S offset verge moving

Machine features

- Double rows of static counter blades fitted as standard to reduce the volume of cut material
- Hammer flails helically mounted to absorb the minimum power for the work in hand
- Strong steel guarding protects the hinged belt guard from damage
- Height adjustable gearbox and oil immersed drive shaft offer a quick and reliable belt tensioning mechanism without the need for small belt tensioning pulleys
- Internally fitted rotor and roller bearings prevent external damage, remote greasers aid routine maintenance
- Heavy duty adjustable rear roller with 6mm wall and replaceable ends for cost effective maintenance.





Central position

Fully offset



Specifications

	Model	Working Width Mm	Weight Kg	No of Hammer flails	Min Tractor Hp	Reversi	Model	All othe	Weight Kg
Heavier 'S' models	C1800S	1750	620	16	60	ble	C1800SR	r specifications as per rear mounted models	700
	C2000S	1950	660	18	60	front	C2000SR		740
	C2200S	2150	740	18	60	mounted	C2200SR		820
	C2500S	2450	810	22	70		C2500SR		890
	C2800S	2750	900	24	90	models	C2800SR		980
	C3000S	2950	960	26	95	ds	C3000SR		1040

Standard specification includes:

Hydraulic offset, double skin, skids, heavy duty stone guards, 540rpm PTO speed (1000rpm optional).

Tractor requires 1 x double acting spool valve

Options

Heavy duty hardox profiled flail mounts

On reversible mowers;

Front castors

Reversible gearbox (for tractors with front clockwise PTO) Standard is 540rpm. Please specify if 1000rpm required

Heavy duty build option for extra versatility

The contractor range is available in economy 'Eco' build or heavier 'S' build. The 'S' models are fitted with a larger (200mm/8") diameter flail rotor and have greater clearance between the flail rotor and the machine frame allowing for easier passage of material in long or very heavy mowing conditions. These machines are also more suitable for heavy use situations (e.g. verge mowing) or in woodland and municipal areas where obstructions such as tree stumps may be encountered.



Optional hardox profiled flail mounting



Flails

Heavy duty hammer flails are fitted as standard and can cut material of up to 60mm in diameter. The straight cutting edge gives an excellent finish.



Eco models X75700001 (M40) CS/R models

CS/R models XF1660004 (M41)



Tel: 01944 728186 www.ryetec.co.uk Email: info@ryetec.co.uk