



MASSEY FERGUSON

85 – 140HP

MF1300

Massey Ferguson Mower Conditioners



**Robust, Fully Welded
Frames with Hydraulic
Conditioner Roll
Tensioning System**

- 85HP – 140HP
- New Trademark RazorEdge™
- Quieter Cutterbar
- Easy Mounting to Head + Driver Joint

- One Piece Welded Housing
- Quick Change Knives (optional)
- Cast Iron Heavy Duty Gearbox
- HeavyDuty Rear Support Frame

Specifications

Dimensions and Weights	MF 1376	MF 1393	MF 1395
Width, overall	3 m (118 in)	4037 mm (159 in)	4963 mm (195 in)
Tread width	2498 mm (98 in)	3625 mm (143 in)	
Length, overall	6966 mm (22 ft 10 in)	7724 mm (25 ft 4 in)	9172 mm (30 ft 1 in)
Weight, with tongue	2291 kg (5050 lb)	3021 kg (6660 lb)	3697 kg (8150 lb)
Tongue weight (approximate)	653 kg (1440 lb)	678 kg (1495 lb)	907 kg (2000 lb)
Header specifications			
Header lift height	510 mm (20 in)	457 mm (18 in)	
Header flotation	Radial and vertical with adjustable coil springs		
Header tilt	Mechanical	Hydraulically adjustable from cab, mechanical stop to set tilt	
Header tilt angle	0 to 6 degrees		
Cutterbed specifications			
Cutting width	2972 mm (117 in)	3969 mm (13 ft)	4895 mm (16 ft)
Cutting height	0 mm to 76 mm (0 in to 3 in)	32 mm to 76 mm (1.25 in to 3.0 in)	
Number of discs	6	8	10
Knives	Swing away, reversible		
Number of knives (2 per disc)	12	16	20
Knife circle diameter	622 mm (24.49 in)		
Disc speed	2450 rpm		
Tip speed	298 km/hr (185 mi/hr)	287 km/hr (178 mi/hr)	
Cutterbed design	Modular spur gears		
Drive System Specifications			
Power take-off speed	540 or 1000 RPM	1000 RPM Only	
Drive Protection	Slip clutch with overrunning clutch		
Header drive belt	2B banded belt		
Tractor Specifications			
PTO horsepower, minimum	52 kW (70 hp)	75 kW (100 hp)	89 kW (120 hp)
Recommended HP	63kW (85 hp)	90kW (120 hp)	104kW (140 hp)
PTO Shaft Type	1-3/8, 6 or 21 spline	1-3/8, 21 spline	
Hydraulics Required	Dual remote	Two remote valves	
3-point hitch	Category II, III, or III-N three point	Category II, III, or III-N three point	
Electrical system	12V DC		
Minimum weight	3084 kg (6,800 lb)	3856 kg (8,500 lb)	5217 kg (11,500 lb)

Every effort has been made to ensure that the information contained in this publication is as accurate and current as possible. However, inaccuracies, errors or omissions may occur and details of the specifications may be changed at any time without notice. Therefore, all specifications should be confirmed with your Massey Ferguson Dealer or Distributor prior to any purchase.



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