

MF1840



Centre-line Small Rectangular Baler

MASSEY FERGUSON



MF1840

Bale Size	
Cross section (width x height)mm	457 x 356
Bale length (maximum) mm	up to 1,300
Dimensions and Weights	
Overall width mm	2,600
Transport width mm	2,600
Overall length – less bale chute mm	4,760
Overall length – with bale chute mm	5,660
Overall height mm	1,700
Weight kg - approx.	1,570
Main Drive System	
Protection	Slip clutch, overrunning clutch and flywheel shear bolt
Pick-up	
Lift/lower	Hydraulic
Panel to panel – outside mm	2,264
Effective working width mm	1,928
Width – outside tine to outside tine	1,782
Number of tine bars	4
Number of double tines	56
Drive protection	Torque limiter
Auger diameter mm	280
Feeding System	
Packer	4 tyne fork
Protection	Shear bolt



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Plunger	
Speed	strokes/min 100
Length of stroke mm	550
Number of plunger roller bearings	8
Tying Mechanism	
Number/type of knotters	Two heavy duty single knotters
Twine type	High quality plastic
Capacity	10 spools
Tyres	
Standard	31 x 13.5 – 15, 8-Ply
Lights	
CE road lighting	I
Bale Density System	
Standard	Hydraulic density control
Tractor Requirements	
Recommended PTO horsepower	Hp/kW 50/37
PTO operating speed	rev/min 540
PTO type	PTO shaft
Hydraulics spool valve requirement	min/rec One
Variable Equipment	
Adjustable draw bar/wagon hitch	m



2,600 mm