



MASSEY FERGUSON

2800M Series

# SPECIFICATIONS

Tractor	2850M	2855M	2860M
Engine HP (kW) @ 2,600 RPM	48.8 (36.4)	53.6 (40.0)	60.3 (45.0)
PTO HP (kW) @ 540 RPM	Mech: 38.1 (28.4); HST: 27.9 (20.8)	Mech: 40.0 (29.8)	Mech: 47.0 (35.0); HST: 44.6 (33.3)
PTO Drive	Independent with SoftStart		
Engine	Iseki 2.43 liter, 4-cylinder, liquid cooled		
Air	Turbocharged		
Transmission	12x12 Power Shuttle or 3-range HST	12x12 Power Shuttle	12x12 Power Shuttle or 3-range HST
Hydraulics	Open center		
Implement Hydraulic Capacity gpm (Lpm)	12.6 (47.8)		Mech: 12.7 (48.0) HST: 12.6 (47.8)
3-Point Hitch	Cat. I	Cat. I & II	
3-Point Hitch Lift Capacity – at ball ends lbs. (kg.)	3,483 (1,580)		Mech: 3,748 (1,700) HST: 3,483 (1,580)
3-Point Hitch Lift Capacity – 24 in. behind lbs. (kg.)	3,086 (1,400)		Mech: 3,307 (1,500) HST: 3,086 (1,400)
Base Weight without Ballast lbs. (kg.)	4,035 (1,830)		4,288 (1,945)

Loader	FL2814
Tool Carrier	Skid Steer Quick Attach
Bucket Width in.	72 or 72 High Volume
Maximum Lift Height – Pivot Pin in. (mm)	111 (2,830)
Maximum Dump Angle	48°
Maximum Rollback Angle	46°
Digging Depth in. (mm)	2.8 (70)
Lift Capacity to Maximum Height – Pivot Pin lbs. (kg)	2,570 (1,170)
Lift Capacity to Maximum Height – 19.5" forward lbs. (kg)	1,880 (850)
Breakout Force – Pivot Pin lbs. (kg)	3,910 (1,770)
Breakout Force – 19.5" forward lbs. (kg)	2,960 (1,340)
Raising Time (Ground Level to Maximum Height) sec.	3.7
Lowering Time (Full Height to Ground Level) sec.	2.5
Bucket Dumping Time (Full Rollback to Full Dump) sec.	2.9
Bucket Rollback Time (Full Dump to Full Rollback) sec.	2.3

Backhoe	CB85
Digging Depth in. (mm)	100 (2,540)
Maximum Reach in. (mm)	130 (3,302)
Bucket Digging Force lbs. (kg)	4,072 (1,847)
Boom Digging Force lbs. (kg)	2,621 (1,189)
Boom Float	Yes
Loading Height in. (mm)	76 (1,930)
Stabilizer Spread in. (mm)	119 (3,023)
Transport Height in. (mm)	87 (2,210)
Transport Width in. (mm)	56 (1,422)
Swing Arc	175°
Bucket Rotation	180°
Bucket Options with Bolt-on Teeth in.	10 12 16 18 24

For more information, please visit

[www.masseyferguson.us](http://www.masseyferguson.us)

A snow blower is also available. See your local dealer for more info.