



MASSEY FERGUSON

1800M Series

SPECIFICATIONS

Tractor	1835M	1840M
Engine HP (kW) @ 2,600 RPM	36.2 (27.0)	39.4 (29.4)
PTO HP (kW) @ 540 RPM	Mech: 27.5 (20.5); HST: 25.7 (19.2)	Mech: 30.0 (22.4); HST: 27.9 (20.8)
PTO Drive	Independent with SoftStart	
Engine	Iseki 1.83 liter, 3-cylinder, liquid cooled	
Air	Turbocharged	
Transmission	12x12 Power Shuttle or 3-range HST	
Hydraulics	Open center	
Implement Hydraulic Capacity gpm (Lpm)	12.6 (47.8)	
3-Point Hitch	Cat. I	
3-Point Hitch Lift Capacity – at ball ends lbs. (kg.)	2,800 (1,270)	
3-Point Hitch Lift Capacity – 24 in. behind lbs. (kg.)	2,535 (1,150)	
Base Weight without Ballast lbs. (kg.)	3,472 (1,575)	



Loader	FL2611
Tool Carrier	Skid Steer Quick Attach
Bucket Width in.	66 or 72
Maximum Lift Height – Pivot Pin in. (mm)	100 (2,550)
Maximum Dump Angle	55°
Maximum Rollback Angle	42°
Digging Depth in. (mm)	4.3 (110)
Lift Capacity to Maximum Height – Pivot Pin lbs. (kg)	1,870 (850)
Lift Capacity to Maximum Height – 19.5° forward lbs. (kg)	1,380 (630)
Breakout Force – Pivot Pin lbs. (kg)	2,950 (1,340)
Breakout Force – 19.5° forward lbs. (kg)	2,170 (980)
Raising Time (Ground Level to Maximum Height) sec.	2.7
Lowering Time (Full Height to Ground Level) sec.	2.1
Bucket Dumping Time (Full Rollback to Full Dump) sec.	2.4
Bucket Rollback Time (Full Dump to Full Rollback) sec.	1.8

Backhoe	CB75
Digging Depth in. (mm)	92 (2,337)
Maximum Reach in. (mm)	120 (3,048)
Bucket Digging Force lbs. (kg)	3,082 (1,398)
Boom Digging Force lbs. (kg)	2,015 (914)
Boom Float	Yes
Loading Height in. (mm)	70 (1,778)
Stabilizer Spread in. (mm)	99 (2,515)
Transport Height in. (mm)	76 (1,930)
Transport Width in. (mm)	48 (1,219)
Swing Arc	175°
Bucket Rotation	174°
Bucket Options with Bolt-on Teeth in.	10 12 16

For more information, please visit

www.masseyferguson.us

A mower deck and snow blower are also available. See your local dealer for more info.