



MASSEY FERGUSON

MF1825E



# SPECIFICATIONS

Tractor	1825E
Engine Gross HP (kW)	24 (17.9)
PTO HP (kW) @ 540 RPM, 6-Spline	Mech: 20.4 (15.2); HST: 19.2 (14.3)
PTO Drive	Mech: independent; HST: transmission driven
Engine	Iseki 1.5 liter, 3-cylinder, liquid cooled
Air	Natural
Engine Speed (RPM)	2,600
Transmission	8x8 Synchro Shuttle or 3-range HST
Hydraulics	Open center
Implement Hydraulic Capacity gpm (Lpm)	6.2 (23.5)
3-Point Hitch	Cat. I
3-Point Hitch Lift Capacity—24 in. behind Pins lbs. (kg.)	1,598 (725)
Base Weight without Ballast lbs. (kg.)	2,667 (1,210)



Loader	FLx2407
Tool Carrier	Pin-on (SS Quick Attach opt.)
Leveling Type	NSL
Maximum Lift Height – Pivot Pin in. (mm)	94.3 (2,394)
Maximum Dump Angle	54°
Maximum Rollback Angle	26°
Digging Depth in. (mm)	3.5 (89)
Lift Capacity to Maximum Height – Pivot Pin lbs. (kg)	1,450 (659)
Raising Time (Ground Level to Full Height) sec.	3.9
Lowering Time (Full Height to Ground Level) sec.	2.5
Bucket Dumping Time (Full Rollback to Full Dump) sec.	3.0
Bucket Rollback Time (Full Dump to Full Rollback) sec.	1.9
Breakout Force – Pivot Pin lbs. (kg)	2,288 (1,040)
Lift Cylinder Diameter in. (mm)	2 x 2 (50)
Bucket Cylinder Diameter in. (mm)	2 x 2 (50)

Backhoe	BH3222
Digging Depth in.	87
Maximum Reach in.	127
Bucket Digging Force lbs.	3,220
Boom Digging Force lbs.	2,105
Boom Float	Yes
Loading Height in.	74.1
Stabilizer Spread in.	85
Transport Height in.	85.1
Transport Width in. (m)	46.4 (1.18)
Swing Arc	180°
Bucket Rotation	185°
Bucket Options with Bolt-on Teeth in.	9 10 16

For more information, please visit

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