MASSEY FERGUSON

SPECIFICATIONS

1700E Series Compact Utility Tractor

MASSEY FERGUSON

1700E Series

FROM MASSEY FERGUSON

A world of experience. Working with you.

MY LAND. MY MASSEY.™

DEPENDABLE. VERSATILE. PRACTICAL. JUST LIKE YOU.

MASSEY FERGUSON

It's your land, your little plot of heaven. You worked hard for it, and you fully expect to work hard on it. Now, all you need is the right tractor. The Massey Ferguson® 1700E Series compact utility tractor is your tractor. Economical and versatile, it's the perfect partner for virtually any chore or project.

The simple, no-nonsense design comes in a standard 4WD platform, and you choose either a 3-range hydrostatic transmission or a 9 x 3 gear transmission. With up to a 38.5 HP engine, this is an affordable, practical tractor that won't sacrifice performance.

CHOOSE YOUR TRACTOR.

1726E 24.7 HP

Easy for anyone to operate, it's perfect for mowing and small chores. And because it's under the Tier 4-compliance threshold, it doesn't require emission control.

1734E 34.1 HP

The perfect in-between model, this tractor provides more engine power for tougher jobs, without the size and cost of a larger tractor.

1739E 38.5 HP

The highest-horsepower model provides the highest hydraulic flow in the family, for quick loader response and better load handling.

SPECIFICATIONS

Tractor	1726E	1734E	1739E
Engine Gross HP (kW)	24.7 (18.4)	34.1 (25.4)	38.5 (28.7)
PTO HP (kW) @ 540 RPM, 6-Spline	Mech: 21 (15.6); HST: 19.7 (17.4)	Mech: 29 (21.6); HST: 27.2 (20.3)	Mech: 32.7 (24.4); HST: 30.8 (23)
PTO Drive	Mech: independent; HST: transmission driven		
Engine	Shibaura 1.5 liter, 3-cylinder, liquid cooled		
Air	Natural	Turbo	
Engine Speed (RPM)	2,600		2,800
Transmission	9x3 mechanical or 3-range HST		
Hydraulics	Open center		
Hydraulic Capacity gpm (Lpm)	10.5 (39.9)		11.3 (42.7)
3-Point Hitch	CAT I		
3-Point Hitch Lift Capacity—24 in. behind Pins lbs. (kg.)	1,598 (725)		

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

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