MF 1700 E

40-54 HP

At Massey Ferguson, we are constantly striving to design and build machines that are matched exactly to the needs of farmers, growers and rural businesses. The MF 1700 E Series is the latest example of reliable design in the compact sector.

Two new models – the MF 1740 E and the MF 1755 E - (40hp and 54hp respectively) serve to widen the choice and add value to this important area of your business. Each represents an affordable, easy-to-use option that complements the established MF 1500 and MF 1700 M series models.

Both new machines are powered by the latest Stage V compliant engines and have manual transmissions. They are carefully designed to provide users with straightforward and dependable performance across a broad range of tasks and activities. They represent the ideal choice for smaller farming operations, intensive horticulture sector, fruit growing, vineyards and other activities that operate in confined areas, such as equestrian centres.

These lightweight and manoeuvrable machines are also perfect for estate management, golf courses and sports facilities.



SPECIFICATIONS

		MF 1740 E	MF 1755 E
Engine			
Power (rpm)	hp (kW)	40 (29.4) (ISO)	54 (40) (ISO)
Cylinders/Capacity	No./cc	3 (turbo)/1,826	4 (turbo)/2,434
Fuel tank capacity	litre	40	53
Transmission type			
		Mechanical 8F/8R	Mechanical 12F/12R
Power take-off			
Engagement		Independent	
Rear PTO Speeds	rpm	540	
Mid PTO		-	О
External rear fender-mounted PTO switch			
Wheels and tyres			
Agri and turf tyres options: front/rear		7.0R16/11.2R24	9.5R16/13.6R28 280/70R16/420/70R24
Rear axle			
Differential lock			
Brakes, internal, wet disc			
3-point linkage, ball end cat 1		•	
Draft control system		-	0
Lift capacity at ball/hook end	kg	1,000	1,200
Hydraulic pump capacity	litre/min	28.3	32.2
Spool valves		up to 2	
ROPS		Center - foldable ROPS	
Weights and dimensions			
Weight	kg	1,510-1,565	1,900-2,010
Overall length	mm	3,075	3,450
Overall width	mm	1,425-1,510	1,445-1,690
Overall height	mm	2,385-2,400	2,295-2,385
Wheelbase	mm	1,675	1,980

MF 1700 E

Choose between the two new affordable four-wheel-drive models:

- The semi-platform 40 hp MF 1740 E and its 8 x 8 transmission, or
- The 54 hp MF 1755 E, with its flat-floor platform and 12 x 12 mechanical transmission
- Both models offer the operator a comfortable and convenient work station, with a thick rubber floor cover that improves noise and vibration isolation
- Proven 3- and 4-cylinder advanced engines meet the latest Stage V emissions requirements, with after-treatment systems located under the bonnet and no compromise on visibility
- Hydraulically-activated 540 rpm independent PTO, using a conveniently-positioned switch on the dashboard. This allows the operator to select either standard engagement or Soft Start, for highinertia loads. A stationary PTO switch mounted on the fender is a standard feature
- A fast responsive, open-centre, high-performance hydraulic system, with a substantial lift capacity of up to 1,200 kg and up to 32.2 litres/minute of total hydraulic flow, enabling the MF 1700 E series to operate with a wide range of modern implements and equipment
- Easy routine engine maintenance is provided courtesy of the one-piece bonnet offering ease of access for checks and servicing
- The entire power train system has been designed to deliver straightforward, dependable operation, with low cost of ownership