



MASSEY FERGUSON

1700E Series

**FROM MASSEY FERGUSON**  
A world of experience. Working with you.



# DEPENDABLE. VERSATILE. PRACTICAL. JUST LIKE YOU.



MY LAND. MY MASSEY.™



**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 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 an 8 x 8 Synchro Shuttle. With up to a 38.5 HP engine, this is an affordable, practical tractor that won't sacrifice performance.



# TWO MODELS TO CHOOSE FROM.

## 1735E

Midlevel model perfect for a finish mower, box blade, or garden tiller.

## 1740E

Higher horsepower and hydraulic flow for those who need it. Provides quicker loader response and handling.



## TWO TRANSMISSIONS



### 8 x 8 Synchro Shuttle

Quick directional changes with just a push of a clutch and a pull of a lever. Best suited for heavy ground-engaging work and field work. Third and fourth gears are synchronized, so no need to stop to shift.



### Hydrostatic

Perfect for back and forth loader work and mowing around obstacles. New operators will find this easy to use. Press the forward pedal to go forward. Press the reverse pedal to go back. Let go of the pedal and the machine will come to a stop.

# ECONOMY DESIGNED WITH PERFORMANCE IN MIND.



## Loader Options:

Pin-Type or Skid Steer Coupler  
60" Bucket  
72" Bucket (Skid Steer)  
38" Pallet Forks (Skid Steer)  
Third Function

## Engine:

Shibaura 1.5 L T4F Engine  
Turbo-Charged  
Liquid-Cooled

## Hydraulics:

Dual Engine-Driven Gear Pumps  
Cat. I 3-PT Hitch with Position Control  
2 Rear Remote Valves (opt.)



## Tire Options:

### AG

(Front: 7-16,  
Rear: 11.2-24)

### Industrial

(Front: 27x8.50-15,  
Rear: 15-19.5)

## Ground-Level Fuel Fill







1. Shuttle Lever  
2. Fuel Fill  
3. Clutch  
4. Lights

5. Transmission Range  
6. Gear Shift  
7. Engine Throttle  
8. Brakes

9. Foot Throttle  
10. Loader Joystick  
11. Rear Remote Valves (Opt.)  
12. Implement Lift

# SPECIFICATIONS

Tractor	1735E	1740E
Engine Gross HP (kW)	34.1 (25.4)	38.5 (28.7)
PTO HP (kW) 540 RPM, 6-Spline	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	Turbo	Turbo
Engine Speed (RPM)	2,600	2,800
Transmission	8 x 8 Synchro Shuttle or 3-range HST	
Hydraulics	Open center	
Hydraulic Capacity GPM (LPM)	9.7 (36.7)	10.4 (39.5)
3-Point Hitch	Cat. I	
3-Point Hitch Lift Capacity – 24 in. behind pins lbs. (kg.)	1,598 (725)	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. (mm)	87.3 (2,217)
Max Reach in. (mm)	126.8 (3,220)
Bucket Digging Force lbs. (kg)	3,220 (1,460)
Boom Digging Force lbs. (kg)	2,105 (955)
Boom Float	Yes
Loading Height in. (mm)	74.1 (1,881)
Stabilizer Spread in. (mm)	84.9 (2,157)
Transport Height in. (mm)	85.1 (2,161)
Transport Width in. (mm)	46.4 (1,180)
Swing Arc	180°
Bucket Rotation	185°
Bucket Options with Bolt-On Teeth in.	9 10 16



For more information on available attachments, please visit [www.masseyferguson.us](http://www.masseyferguson.us)





# MY LAND. MY MASSEY.™



You know the deal. When it comes to compact tractors, a tractor is a tractor. Being versatile, durable, and easy to operate is an industry standard. At Massey Ferguson, we believe making a better tractor doesn't come from knowing more about machines.

**IT COMES FROM KNOWING MORE ABOUT YOU.**





## FIVE-YEAR POWERTRAIN WARRANTY

We've been making tractors for a long time, and we believe in what we make. That's why we offer a five-year powertrain warranty. Some restrictions may apply. Please see dealer for full details.



## TOTAL SUPPORT—ALWAYS AVAILABLE

The Massey Ferguson distributor and dealer network comes with the support and service you need to keep working—whenever and wherever you need it.

## LOW-RATE, FLEXIBLE FINANCING

With competitive rates and easy terms, your Massey Ferguson dealer and AGCO Finance® offer great ways to buy, lease or rent your new machine.

## QUALITY PARTS

Genuine Massey Ferguson replacement parts are made to the same high standards as those used on the assembly line, so you can always keep your Massey Ferguson tractor running like new.



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