



**A WHOLE NEW GENERATION OF COMPACTS.**

You know who you are. You're the ones who work the land. You're a parent. Son. Daughter. Manager. Inventor. Entrepreneur. And optimist.

In other words, you're a farmer. You raise dairy cows in Michigan. Corn in Illinois. Winter wheat out West. And Canola in Saskatchewan.

And you know what it takes to turn risk into reward. You know us too, going back six generations.

We're your first 3-point hitch. Your first self-propelled combine. Your first SCR emissions system. And the most productive CVT transmission in the world.

Today, you'll find us working on farms across five continents. One hundred and forty countries. And virtually every agricultural environment on earth. No one farms more crops, in more places, in more climates, worldwide.

And everything we learn, everything we know, we bring back home. To your land. To your farm. To your world.



# No one has more expertise in building compact tractors than the company that invented them – Massey Ferguson®

And no one knows how to get more out of a compact when it comes to performance, features, and reliability.

Today, we bring you a complete range of tractors designed to expand the capabilities of compacts to unprecedented levels, with three distinct categories of performance that combine the ideal features and options to meet your specific needs.

Welcome to the next phase in the evolution of compact tractors – only from Massey Ferguson.



GC1700 Series  
Sub Compacts

GC

I700E Series  
Economy Compacts

E

I700 Series  
Premium Compacts

P



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GC1700 Series  
Sub Compacts

GC



## The GC1700 Series. So much more than just a mower.

Think of the GC1700 Series as the Swiss Army knife of compacts, offering bigger tractor features in just the right size. With up to 25.0 gross engine horsepower and unmatched versatility, these easy-to-drive, multi-tasking workhorses can handle everything from mowing, loading and backhoe work to snow blowing and more. So if you're ready for a real tractor, check out the GC1700 Series. It'll give you all it's got – and then some.

Model	GC1705	GC1710	GC1715	GC1720
Engine HP (kW)	22.5 (16.8)	22.5 (16.8)	25.0 (18.6)	25.0 (18.6)
PTO HP (kW)	18.7 (13.9)	18.7 (13.9)	19.6 (14.6)	19.6 (14.8)
Engine type	Iseki 1.1 Liter 3-cylinder Liquid Cooled Diesel, Tier 4			
Transmission	2-range hydrostatic transmission with side-by-side foot pedals and push button cruise control			
Hydraulics	6.3 gpm (24 lpm) total flow, includes loader joystick		6.8 gpm (26.3 lpm) total flow, includes loader joystick	
Configuration	4WD ROPS	4WD ROPS TLB	4WD ROPS	4WD ROPS TLB

Our powerful front-end loaders with dual bucket cylinders maintain an even force across the bucket to keep it from getting out of line.



Available from the factory in a tractor-loader-backhoe version, to optimize your productivity right from the start.

## Need a reason to believe? How about five of them?

Whether you're a residential customer or a seasoned professional, everything about the Massey Ferguson GC1700 Series is designed to help you get the job done.

1

### Largest engine in its class

More cubic inches translates into higher reserve torque and more efficient use of horsepower. And our all cast-iron construction delivers higher durability and longer engine life, compared to cast-iron blocks with aluminum heads.

2

### Comfortably familiar operator's station

Providing more than just great ergonomics, the operator's station on the GC1700 Series makes the transition from lawn tractor to small compact virtually seamless, with all major controls and functional pedals in familiar, intuitive locations that are easy to reach and operate. A large, completely flat foot deck offers easy entry and exit, as well as comfortable foot placement for a great driving experience.

3

### Professional quality mowing decks

For residential or commercial use, our 10-gauged stamped steel, full-floating decks deliver a top-notch cut on every type of terrain. All spindle assemblies are made of cast-iron for greater durability, versus aluminum-cast spindle housing.

4

### Outstanding material handling

With dual bucket cylinders, our DL Series loaders deliver better performance and higher durability than loaders with single cylinder bucket design.

5

### A backhoe to match

The GC1700 Series works superbly with the CB05 backhoe. And this full-size 6.5' model offers features and performance our top competitors don't. Larger diameter cylinders, larger capacity buckets, and our exclusive "Boom Float Control" make this the most powerful, user-friendly backhoe in its class.



Standard push-button cruise control takes the fatigue out of any job.

Curved-boom backhoes let you maximize digging depth.



## Our 1700E Series economy compact is as easy to operate as it is to afford.

If you're looking for a compact that's a no-nonsense workhorse with up to 38.5 gross engine horsepower, the Massey Ferguson 1700E Series is the tractor for you. You just won't find a more productive combination of the features you want and the reliability you need, at a more attractive price. Simply put – we've gone back to the basics, to help you come out ahead.

### Comfort, stability, and intuitive control.

All 1700E Series tractors feature an open station operator's platform that's simple and utilitarian. A single foot step on the left side and a grab handle make getting on and off easy. And most major functions are accomplished by means of mechanical levers placed within easy reach.

Our new analog dash with digital hour meter keeps you informed at a glance. The folding ROPS lets you work or park in height-restricted areas. And the foot deck, hood, and fenders are all made of stamped steel, for rugged durability and a long working life.

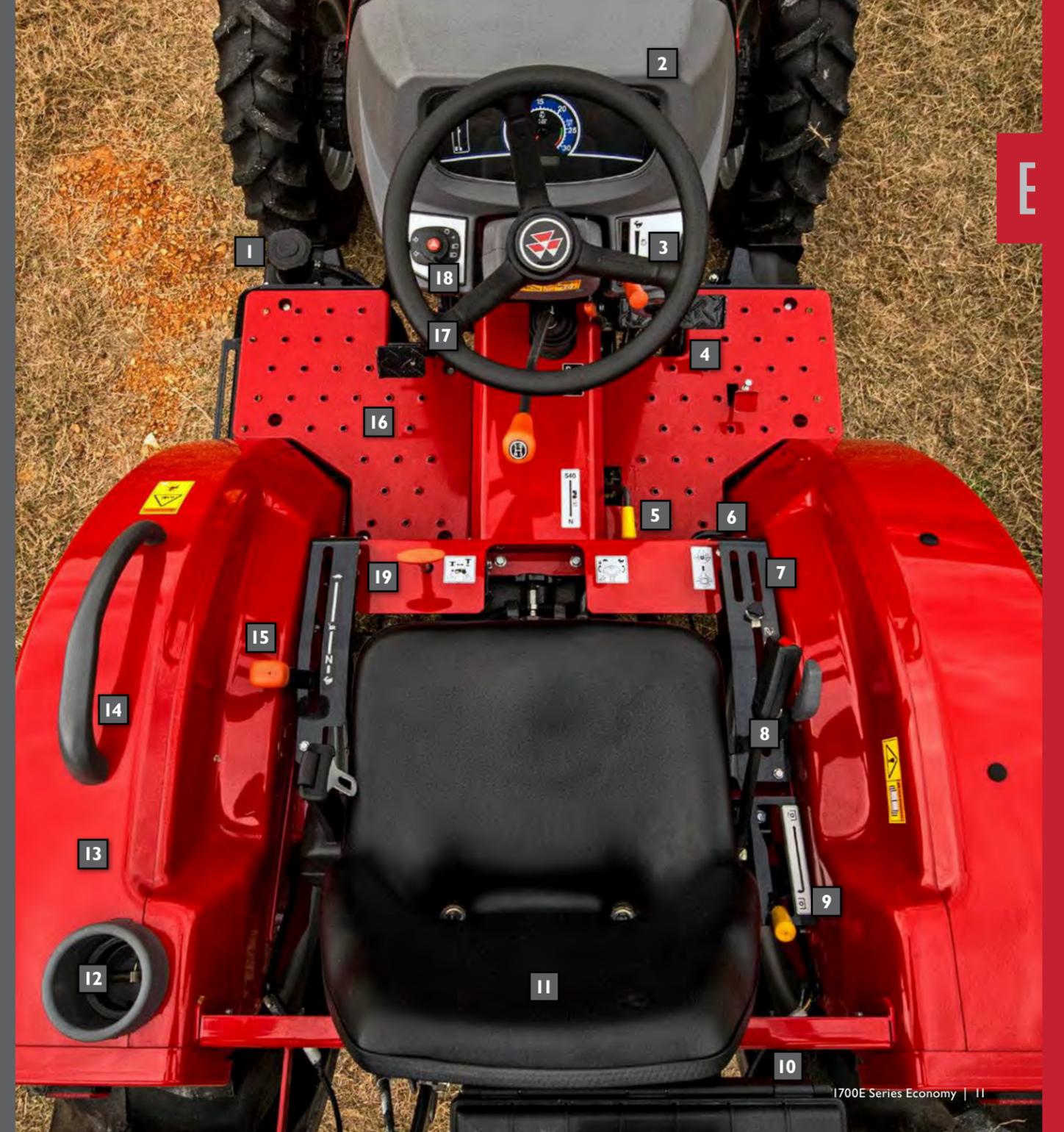


Model	1726E	1734E	1739E
Engine HF (kW)	24 (17.9) @ 2600 RPM	34 (25.3) @ 2600 RPM	38.5 (28.7) @ 2800 RPM
PTO HP (kW)	Gear: 20.4 (15.2) HST: 19.2 (14.3)	Gear: 29.0 (21.6) HST: 27.2 (20.3)	Gear: 32.8 (24.5) HST: 30.9 (23.0)
Engine type	Shibaura 1.5L 3-cylinder Diesel, Tier 4		
Transmission	9x3 Constant Mesh / 3-range Hydrostatic (HST)		
Total Hydraulic Flow	10.5 gpm (40.0 LPM)		11.3 gpm (42.7 LPM)
Configuration	4WD only; Open Platform with ROPS		

1700E models feature a 540 RPM rear PTO and Category I 3-point hitch as standard equipment, to power a wide variety of mounted or towed implements.

### 1700E Series Platform

- 1 Fuel fill
- 2 Analog/digital dash
- 3 Hand throttle
- 4 Pedestal foot pedals
- 5 PTO gear select lever
- 6 Differential lock pedal
- 7 Rear remote levers
- 8 3-point control
- 9 PTO start lever (1739E gear)
- 10 Toolbox
- 11 Suspended seat
- 12 Cup holder
- 13 Steel fenders
- 14 Grab handle for safety
- 15 Range lever
- 16 Steel foot deck
- 17 Fixed steering wheel
- 18 Light & turn signals
- 19 4WD lever



## The E stands for economy, efficiency, and just plain easy.

With these low-cost economy compacts, you get much more than you pay for. You get durability and legendary performance. Plus more capability, more functionality and key features like these:

### Clean-burning Shibaura Tier 4 Diesel Engine

Massey 1700E Series compact tractors feature a new line of powerful, durable, 3-cylinder diesel engines with electronic engine management, indirect fuel injection and a turbocharger to enhance power and performance.

Tier 4 emission standards are met using three technologies, including internal Exhaust Gas Recirculation (EGR), a Diesel Oxidation Catalyst (DOC), and a Diesel Particulate Filter (DPF).

Model	1726E / 1734E	1739E
Steering flow	3.8 gpm	4.1 gpm
Implement flow	6.7 gpm	7.2 gpm
Total Flow	10.5 gpm	11.3 gpm

Lift Capacity	@ Ball Ends	@ 24"
Standard, all models	2,205 lb (1,000 kg)	1,600 lb (725 kg)

► **The 1726E and 1734E** offer 6.7 gpm of hydraulic flow to the implement system and rear 3-point hitch, while a separate 3.8 gpm pump drives the power steering system.

The emissions system is fully automated requiring no input from the operator.

### Your choice of transmissions.

All 1700E Series models offer you a choice of hardworking transmissions:

#### Mechanical 9X3 transmission

Great for mowing and efficient hauling, it has nine forward and three reverse speeds, controlled by two shift levers within easy reach. An inline range lever is positioned on the left side of the operator's seat and another lever – for operating the three forward gears and one reverse gear—is located just below the steering wheel. A dry single disc clutch keeps operation simple and intuitive.

#### 3-range hydrostatic (HST) transmission

Ideal for loader work, this transmission delivers smooth acceleration without a single gear change. It's operated by using a simple heel-toe rocker pedal on the right side of the foot deck. A simple inline lever on the left side of the seat lets you select from rabbit, turtle, and snail ranges. The lower ranges deliver better low-end torque for draft loads and field work. The high range makes transport a breeze.



#### 4WD Front Axle

Featuring hydrostatic power steering, this power front axle improves traction and pulling power for tough working conditions. Standard on all 1700E models, it provides stout support for loader operations. It engages mechanically using a hand lever at the front of the seat, and the bevel gear axle design offers a high steering angle (52 degrees) for excellent maneuverability.

#### Higher flow hydraulics

Hydraulics are key to making loader work go faster and implements respond more efficiently. All 1700E Series models have an open center hydraulic system and a higher flow rate than their competitors.



Up to two rear remote valves can be field-installed on all models to power mounted or pull-type implements.

#### Rear 3-point hitch

With an ASABE category I linkage with fixed ball ends, this hitch features a lift capacity of 1,600 lbs (725 kg) at 24". A single turnbuckle adjuster on the right side lift arm provides height adjustment for easy implement attachment.

#### Matched front end loader

Designed to help further improve productivity, the Massey loader features a quick-attach main frame design for quick and easy loader mounting and dismounting, as well as a frame-mounted hydraulic joystick for convenient loader control.



The hydrostatic power steering system reduces steering wheel vibrations from rough terrain to reduce operator fatigue.





1700 Series Premium Compacts

What makes these tractors “Premium” is their advanced engineering that goes above and beyond. Featuring performance options typical of bigger tractors, but with the simplicity and fuel efficiency of a compact, Massey Ferguson 1700 Series Premium compacts are ideal for general maintenance on small mixed and specialty farms, horse farms, hunting properties, or for landscaping and construction.

P

## 1700 Series premium compacts offer best in class power, comfort, convenience, and control.



### Mitsubishi Heavy Industries (MHI) Tier 4 diesel engines

Ranging from 36.2 to 59 gross engine horsepower, these 3- and 4-cylinder diesels are the result of premium technology and manufacturing. Turbo-charged and intercooled, they feature high-pressure common rail fuel injection and electronic engine management. To meet Tier 4 clean air emissions requirements, these engines incorporate a diesel particulate filter that is automated for ease of maintenance and operation.

### Available with gear or hydrostatic transmission

Like the 1700E Series, these premium 1700 Series compacts offer you two ways to go – with a mechanical or hydrostatic transmission. Only in this case, you can choose from a power shuttle or an advanced, electronically controlled Servo-HST hydrostatic transmission.

### 12x12 power shuttle

If you prefer the traditional feel of a mechanical transmission, this one is great for loader work, mowing and hauling. It offers four synchronized gears and three non-synchronized ranges, controlled by two easy-to-reach shift levers to the left of the operator’s seat.

Model	1736	1742	1749	1754	1758	1759
Engine HP	36.2	41.6	48.3	53.6	59.0	59.0
PTO HP (Gear)	27.5	32.8	39.0	42.1	NA	45.6
PTO HP (HST)	26.3	31.6	37.8	40.9	44.4	NA
Engine type	Mitsubishi K38 1.7L 3-cylinder diesel			Mitsubishi K39 2.2L 4-cylinder diesel		
Transmission	12x12 Power Shuttle or Servo-HST				Servo-HST	12x12 PS
Hydraulics	11.6 gpm					12.8 gpm
Configuration	4wd only, Cab or Platform					

An electronic left-hand power shuttle lever is conveniently located on the left side of the steering wheel to seamlessly shuttle from forward to reverse without the use of the clutch pedal. Operation is simple – and ideal for loader work.

### Electronic 3-range hydrostatic transmission (Servo-HST)

For ultimate simplicity and control, this Servo-HST transmission allows for infinite speeds, without shifting gears. Just press the pedal and go, with absolute precision and efficiency. Ranges are managed by a handy left side in-line lever. Enhanced capabilities include push-button cruise control, auto throttle, a stall guard function, and adjustments to set your maximum ground speed, as well as your acceleration/deceleration rate.

### Convenient electronic rear PTO standard

All Massey 1700 Series premium compacts boast a 540 RPM independent rear PTO that’s engaged electro-hydraulically by means of a simple twist knob on the front dash. Features include a wet clutch for durability and a modulation button for slow, smooth start-up to prevent shock load damage.

### Mid PTO

An optional, field installed 2000 RPM mid PTO is also available on all models, except the 1759, for driving mid mowers, front brooms and snow blowers. Featuring hand lever gear selection, it’s engaged by means of the rear PTO button.

The 12x12 power shuttle features a wet disc clutch for durability. There’s no need to use the clutch pedal when changing direction.

## Top-of-the-line ergonomics help put these tractors at the top of their class.

Everything about this 1700 Series has a premium feel, whether you choose to go with our open station platform or deluxe factory-installed cab.



### Cab Features

- ▶ Two lockable doors
- ▶ Flat, rubber-coated foot deck
- ▶ HVAC standard
- ▶ Suspended cloth seat with armrests
- ▶ Pre-wired for stereo (includes speakers)
- ▶ Rear hydraulic remote valve standard
- ▶ Opening side and rear windows
- ▶ 6-post ROPS
- ▶ Right and left external mirrors
- ▶ Front and rear roofline working lights
- ▶ Amber marker lights at mid-level
- ▶ Front/rear wipers standard
- ▶ Replaceable cabin air filter

### Standard Platform Features

- ▶ Left and right side steps with handle for safety
- ▶ Isolation-mounted flat platform with rubber cover for comfort
- ▶ Steel foot deck, hood and fenders
- ▶ Folding ROPS with marker lights
- ▶ Tilt steering
- ▶ Suspended vinyl seat with armrests and retractable seatbelt
- ▶ Analog and digital front dash
- ▶ Suspended foot pedals
- ▶ Intuitive layout of controls

The ROPS-certified cab is as roomy as they come in this class and offers excellent 360° visibility. And the climate-controlled environment lets you work hard and ride easy in all weather conditions.

### 1700 Series premium Platform

- 1 Fuel fill
- 2 Analog/digital dash
- 3 Hand throttle & PTO controls
- 4 Suspended foot pedals
- 5 Loader joystick
- 6 3-point hitch controls (position & draft)
- 7 Grab handle for safety
- 8 Rear remote levers
- 9 Cup holder
- 10 12v power socket
- 11 PTO gear lever
- 12 Steel fenders with PTO button
- 13 Suspended seat with armrests
- 14 Grab handle for safety
- 15 Range lever and HST controls
- 16 Differential lock heel pedal
- 17 Flat foot deck
- 18 Tilt steering wheel







## Now that you've found the right compact, we'll help you choose the right tools.

Our front loaders are sure to make you more productive, but front to back, we've got you covered, with a wide range of rear implements such as box blades, grader blades and finish mowers.



- Modern curved boom design
- Integrated factory loader joystick and couplers
- 48" pin-type bucket with twin bucket cylinders



- Simple straight boom design
- Joystick mounted to loader sub-frames
- Pin-type connection to bucket



- Curved boom design
- Integrated factory loader joystick and mid couplers
- Amplifying links for greater bucket movement and force

- Common features**
- Quick attach main frame for easy loader mounting and dismounting
  - Built-in parking stands
  - Quick-connect valves
  - Can be factory installed
  - Bucket level indicator
  - Grill guard
  - Pin type or skid steer quick attachment for tools (not on GC1700 Series)

- Tools available**
- Buckets
  - Pallet forks

- Accessories available**
- Rear weight frame
  - Rear ballast box
  - Rear wheel weights
  - 3rd function valve (1700 Series)

Loader Model	DLI100	L100	DLI20	DLI30
Max. Lift Height @ Pivot Pin in (mm)	73 (1854)	98 (2504)	102 (2591)	114 (2883)
Lift Capacity to Full Height @ Pivot Pin lb (kg)	678 (307)	1282 (581)	1900 (862)	2527 (1146)
Breakout Force at bucket edge lb (kg)	950 (431)	1401 (635)	1841 (835)	2307 (1046)
Bucket Options in	48	60	60, 66, 72	66, 72
Compatible Tractors	GC Series	1700E Series	1736, 1742	1749, 1754, 1758, 1759

Backhoe Model	CB05	CB10	CB20
Bucket Digging Force lb (kg)	1950 (884)	2400 (1088)	4160 (1887)
Max. Digging Depth in (mm)	78 (1981)	78 (1981)	100 (2540)
Max. Reach in (mm)	102 (2590)	102 (2590)	127 (3226)
Bucket Width Options in	10, 12	10, 12, 16	10, 12, 16, 24, 37
Compatible Tractors	GC Series	1700E Series	1700 Series

## How to get the most out of your 1700 Series compact, every season of the year.

If you live in colder climates, winter presents its own special challenges. And Massey compacts offer just what you need to meet them head on. Whether you're a property owner or a contractor, you'll find that these nimble tractors are powerful, comfortable, and easy to maneuver, with a wide range of implements that are easy to control.



### **Built for snow and ready to go.**

Our goal is to make your winter work as effortless as possible. So we've given careful consideration to everything from versatility to visibility and efficiency. The standard 4-Wheel drive front axle on the GC1700, 1700E, and premium 1700 Series tractors provides additional traction in the snow for better performance. And our high steering angle enhances maneuverability. A factory loader joystick on the GC1700 Series and 1700 Series premium tractors is integrated into the console to keep the design smooth and operation easy. And hydraulic valves at the tractor's mid-point simplify loader connection. Top it all off with improved visibility and better ventilation on cab models to keep frost off the windows. And whether you're pushing a blade, broom, blower, or bucket, you've got a compact that can handle anything winter dishes out.

**Winter, spring, summer and fall, our front-mounted implements help you get ahead. And stay there. Blow snow. Move dirt. Clear rocks. Sweep whatever needs sweeping. And never look back.**



## Invest wisely: Massey Ferguson has built a worldwide following by building machines that last.

We go the extra mile right from the start, to make sure our tractors go the extra mile for years to come. Rest assured, if you ever decide to trade in your Massey Ferguson compact series tractor, you can count on resale values to stay high.

### Low-rate, flexible financing

Your Massey Ferguson Dealer and AGCO Finance offer attractive financing programs to make sure a new Massey compact tractor will fit your operating budget. Extremely competitive rates and terms make it easy to purchase, lease or rent.

### We're always at your service

If you're like most farmers, when you find that perfect piece of equipment, it becomes almost like part of your family. And when you buy a Massey compact, you instantly become part of ours. Our network of Dealers understands what owning a hardworking productive tractor really means.

They'll advise and support you through the selection process, the buying process, and through operation, maintenance and beyond. Equally important, they realize you have to be able to depend on them 24 hours a day, seven days a week.

### All-inclusive warranty

Even our warranty is high-performance, offering five full years of power train coverage that's fully backed in-house by AGCO – not a third party insurer. Best of all, it's also backed by Dealers who understand how to help you make the most of it.



### Quality parts

Genuine Massey Ferguson replacement parts are manufactured to the same high standards of quality and dependability as the original part used on the assembly line. Using original equipment parts will help keep your new Massey compact tractor running like new.

**At Massey Ferguson, you're family. And there's nothing we wouldn't do for family.**



### Questions?

Go to [masseyferguson.us](http://masseyferguson.us)

Our website opens the door to all sorts of technical information and product specifications. If you can't find what you're looking for, click on "contact us" and we'll provide you with access to folks who can get you all the answers.

### The doors are open at ShopMassey.com

You'll find all sorts of ways to live Massey Ferguson, from the latest in wearables to gifts for the entire family. And some good old-fashioned bargains, too.

### Join the clubs

Massey Ferguson Enthusiasts of North America has grown from just 59 members in 2001 to almost 600 members today. They publish a newsletter five times a year and hold annual get-togethers at well-known tractor shows. Join now; visit [fergusonenthusiasts.com](http://fergusonenthusiasts.com). The Ferguson Club is an international, independent members' club established in 1986 to promote and disseminate information and interest in the work of the late Harry Ferguson, Ferguson products and in particular, the "Ferguson System." [fergusonclub.com](http://fergusonclub.com) The Friends of Ferguson Heritage Ltd. exists to encourage and assist enthusiasts in their interest in the engineering achievements of the late Harry Ferguson. [fofh.co.uk](http://fofh.co.uk)

### AGCO Answers

At AGCO, customer care isn't just a department. It's a commitment. Contact us with your questions. We'll do our best to answer them promptly, or put you in touch with someone who can.

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The Massey Ferguson *FarmLife* magazine is our exclusive publication that offers news, interviews and insights into all the joys—and challenges—of farming.

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GC

GC1700  
Series  
Sub  
Compacts

Model	GC1705	GC1710	GC1715	GC1720
<b>Engine</b>				
Tier 4 gross engine HP	22.5	22.5	25	25
PTO HP	18.7	18.7	19.6	19.6
Rated engine speed	2,600	2,600	3,000	3,000
Type	3-cylinder diesel	3-cylinder diesel	3-cylinder diesel	3-cylinder diesel
Displacement: in <sup>3</sup> (cc)	68.5 (1,123)	68.5 (1,123)	68.5 (1,123)	68.5 (1,123)
Cooling system	Liquid-cooled	Liquid-cooled	Liquid-cooled	Liquid-cooled
Fuel tank capacity: gal. (l)	6.6 (25)	6.6 (25)	6.6 (25)	6.6 (25)
<b>Transmission</b>				
Hydrostatic	2 range w/cruise	2 range w/cruise	2 range w/cruise	2 range w/cruise
Forward speeds: mph (kph)	0-9.1 (0-14.7)	0-9.1 (0-14.7)	0-9.1 (0-14.7)	0-9.1 (0-14.7)
Rear brakes	Wet disc	Wet disc	Wet disc	Wet disc
<b>PTO</b>				
Rear PTO type	Independent 540 RPM	Independent 540 RPM	Independent 540 RPM	Independent 540 RPM
Mid PTO type	Independent 2,000 RPM	Independent 2,000 RPM	Independent 2,000 RPM	Independent 2,000 RPM
<b>Hydraulics</b>				
Type of system	Open center	Open center	Open center	Open center
Flow at remotes: gpm (lpm)	4.3 (16.5)	4.3 (16.5)	4.8 (18.8)	4.8 (18.8)
Power steering flow: gpm (lpm)	2 (7.5)	2 (7.5)	2 (7.5)	2 (7.5)
Total flow: gpm (lpm)	6.3 (24.0)	6.3 (24.0)	6.8 (26.3)	6.8 (26.3)
Factory joystick	Optional	Standard	Standard	Standard
<b>3-Point Hitch</b>				
ASABE hitch	Cat. I	Cat. I	Cat. I	Cat. I
Rate of drop control	Standard	Standard	Standard	Standard
Lift capacity @ hitch point: lbs. (kg)	1,190 (540)	1,190 (540)	1,190 (540)	1,190 (540)
Type of stabilizers	Turnbuckle	Turnbuckle	Turnbuckle	Turnbuckle
Type of link ends	Fixed	Fixed	Fixed	Fixed
<b>Operator Area</b>				
Platform-ROPS	Fixed	Folding	Fixed	Folding
Seat type	Coil spring	Coil spring/reversible	Coil spring	Coil spring/reversible
Seat belt type	Retractable	Retractable	Retractable	Retractable
Hood type	Forward tilting	Forward tilting	Forward tilting	Forward tilting
<b>Dimensions with Turf Tires</b>				
Overall length: in. (mm)	97.6 (2,480)	177 (4,496)	97.6 (2,480)	177 (4,496)
Max width @ rear combo light: in. (mm)	47.25 (1,200)	53.94 (1,370)	47.25 (1,200)	53.94 (1,370)
Maximum height over ROPS: in. (mm)	72.8 (1,850)	86 (2,185)	72.8 (1,850)	86 (2,185)
Ground clearance: in. (mm)	6.7 (170)	6.7 (170)	6.7 (170)	6.7 (170)
Wheelbase: in. (mm)	57.1 (1,450)	57.1 (1,450)	57.1 (1,450)	57.1 (1,450)
Shipping weight: lbs. (kg)	1,433 (650)	2,670 (1,211)	1,433 (650)	2,670 (1,211)

E

1700E  
Series  
Economy  
Compacts

Model	1726E	1734E	1739E
<b>Engine</b>			
Rated engine HP (kW)	24.0 (17.9)	34.0 (25.4)	38.5 (28.7)
Rated engine speed	2,600 rpm		2,800 rpm
Rated PTO HP (kW)	Gear: 20.4 (15.2) HST: 19.2 (14.3)	Gear: 29.0 (21.6) HST: 27.2 (20.3)	Gear: 32.7 (24.4) HST: 30.9 (23.0)
Engine make	Shibaura N843T-F 3-cylinder diesel, liquid-cooled, turbocharged, Tier 4 compliant		
Displacement L (in <sup>3</sup> )	1.5 (91.5)		
Air and fuel systems	Turbocharged, indirect low pressure injection, electronic engine management		
Emissions control	Internal exhaust gas recirculation (iEGR)	Internal exhaust gas recirculation (iEGR), diesel oxidation catalyst (DOC) regenerating diesel particulate filter (DPF)	
Mechanical transmission	9 x 3 mechanical shift, constant mesh gears, dry single disc clutch		
Shift levers	2 levers: 3-range in-line lever on LH side, "H" pattern lever (3 gears plus R) in center of platform		
Hydrostatic transmission	3 range HST, heel-toe foot pedal on RH side, clutch pedal on LH side		
Rear axle	Drop-axle type with bull gear final drives		
Brakes	Internal wet brakes, single brake pedal on HST, two brake pedals on gear models		
Differential lock	Mechanical engagement via right side heel pedal		
Front axle	Cast steel 4wd front axle with center drive line and bevel-gear final drives		
4wd engagement	Mechanical via push-pull lever in platform in front of seat		
<b>Hydraulics 3-Point Hitch-PTO</b>			
Hydraulic system	Open center system, gear-type pump supplies implements and 3-point hitch		
Hydraulic flow gpm (Lpm)	6.2 (23.4) implement, 3.8 (14.3) steering		6.6 (25.2) implement, 4.1 (15.4) steering
Loader joystick	Field installed with loader only, joystick attaches to loader mount		
3-point lift capacity lbs. (kg)	1,600 (725) @ 24"		
Rear PTO	540 rpm 1 1/8" 6-spline shaft		
Rear PTO type	Transmission driven		Gear: independent, HST: transmission driven w/overrunning clutch
Mid PTO	None		
<b>Operator Area</b>			
Platform features	Straddle mount, perforated steel deck, left side entry with grab handle, steel fenders		
Seat and steering	Suspended vinyl seat with retractable seatbelt, fixed steering wheel		
Overall length in. (mm)	116 (2,960) without 3-point linkage		
Wheelbase in. (mm)	65.9 (1,675)		
Overall width in. (mm)	52.4 (1,330)		
Height over ROPS w/RI ag tires in. (mm)	97.6 (2,480) ROPS upright; 63.8 (1,620) ROPS folded		
ROPS base weight without ballast lbs. (kg)	Gear: 2,600 (1,180) HST: 2,657 (1,205)	Gear: 2,734 (1,240) HST: 2,767 (1,255)	Gear: 2,756 (1,250) HST: 2,789 (1,265)
Fuel capacity gal (L)	10 (38)		

Model	1736	1742	1749	1754	1758	1759
<b>Engine</b>						
Rated engine HP (kW)	36.2 (27)	41.6 (31)	48.3 (36)	53.6 (40)	59 (44)	59 (44)
Rated engine speed	2,500 rpm					
Rated PTO Gear HP (kW)	27.5 (20.5)	32.8 (24.5)	39.0 (29.1)	42.1 (31.4)	NA	45.6 (34)
Rated PTO HST HP (kW)	26.3 (19.6)	31.6 (23.5)	37.8 (28.2)	40.9 (30.5)	44.4 (33.1)	NA
Engine make	Mitsubishi K38 model 1.7L 3-cylinder diesel			Mitsubishi K39 model 2.2L 4-cylinder diesel		
Air and fuel systems	Turbocharged and intercooled, common rail direct injection, electronic engine management					
Emission control	Closed crank case ventilation, Diesel Oxidation Catalyst (DOC), and regenerating Diesel Particulate Filter (DPF)					
Mechanical transmission	12 x 12 power shuttle				NA	12 x 12 power shuttle
Main clutch	Wet multi-disc				NA	Wet multi-disc
Shuttle lever	Electronic lever, left side of steering wheel				NA	Electronic left hand lever
Hydrostatic transmission	Servo-HST electronically controlled 3-range hydrostatic transmission					NA
Rear axle	Drop-axle type with bull gear final drives					Solid axle, planetary final drive
Brakes	Internal wet disc brakes, individual control via independent foot pedals					
Differential lock	Mechanical engagement via right side heel pedal					
Front axle	Cast steel 4wd front axle with center drive line and bevel-gear final drives					
Hydraulic system	Open center system, gear-type pump driven by engine to supply implements and 3-point hitch					
Hydraulic flow @ remotes gpm (lpm)	11.6 (43.8)					12.8 (48.6)
Loader joystick	Standard equipment, integrated into right hand console					
3-point lift capacity lbs. (kg) @ 24"	2,535 (1,150)		3,086 (1,400)			3,307 (1,500)
Rear PTO	540 rpm 1 3/8 inch 6-spline shaft, electro-hydraulically engaged via twist knob					
Mid PTO	Optional, 2,000 rpm					NA
<b>Operator Area</b>						
Platform features	Flat deck with rubber mat, folding ROPS, fuel tank under platform, suspended foot pedals					
Cab features	6-post structure, 2 doors, flat deck with rubber mat, roofline work lights (2 front / 2 rear), suspended foot pedals, fuel tank under platform					
Seat and steering	Deluxe suspended seat with armrests and seatbelts (vinyl seat on ROPS, cloth seat on cab), tilt steering					
Overall length in. (mm)	122.0 (3,100)	130.7 (3,320)	132.3 (3,360)	132.3 (3,360)	132.3 (3,360)	134.6 (3,420)
Wheelbase in. (mm)	69.7 (1,770)	71.1 (1,805)	76.0 (1,930)	77.2 (1,960)	77.2 (1,960)	77.2 (1,960)
Overall width in. (mm)	64.2 (1,630)	64.2 (1,630)	65.4 (1,660)	65.4 (1,660)	65.4 (1,660)	71.1 (1,805)
Overall cab height in. (mm)	91.3 (2,320)	91.3 (2,320)	92.9 (2,360)	92.9 (2,360)	92.9 (2,360)	93.3 (2,370)
ROPS base weight without ballast lbs. (kg)	3,362 (1,525)	3,638 (1,650)	3,913 (1,775)	4,145 (1,880)	4,178 (1,895)	4,343 (1,970)
Cab base weight without ballast lbs. (kg)	3,803 (1,725)	4,068 (1,845)	4,354 (1,975)	4,575 (2,075)	4,608 (2,090)	4,784 (2,170)
Fuel capacity gal (L)	10.6 (40)	14.5 (55)				



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