

MASSEY FERGUSON



E Series Compact Tractors



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E Series

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

MEET THE E SERIES: THE ECONOMICAL OVER-ACHIEVERS.



3-cylinder 1800E

1825E—24.0 engine horsepower
1835E—34.5 engine horsepower
1840E—39.4 engine horsepower

4-cylinder 2800E

2850E—48.8 engine horsepower
2860E—57.3 engine horsepower

Dependable, practical, hard-working—sound like you? If you're looking for a tractor with those same qualities, you've found your match. The economical E Series are practical, get-it-done over-achievers that can go toe-to-toe with any other brand in the compact class.

These 4-wheel-drive work horses are nimble, versatile and easy-to-use. And they have gained a reputation for tackling jobs that would overwhelm lesser-built compacts. They are stout—built with rugged cast rear-end, solid cast front axle and a robust rear 3-point hitch. The extra heft puts more power to ground, provides greater stability and supplies the muscle to knock out heavy-duty jobs that are typically handled by larger utility tractors.

Now there's even an even more powerful reason to own an E Series. Tilt open the hood and you'll find a dependable, fuel-efficient Iseki engine. Iseki is the same engine found in our premium compacts—and also found on a broad range of ag and construction equipment working in some of the harshest, most demanding conditions on earth. Now—you can put them to work on your piece of paradise.

Whether you're looking to buy your first tractor or your fifth—it pays to do your homework. And why it will pay to give Massey Ferguson a closer look. After all—we've been designing and building tractors since 1916—longer than any other brand in North America.

SIMPLIFY YOUR LIFE WITH STRAIGHT-FORWARD COMFORT, CONVENIENCE AND CONTROL

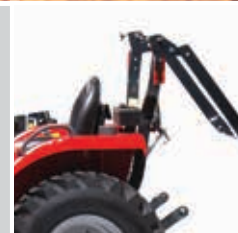
Step up to a Massey Ferguson E series and enjoy the comfort of the spring-cushioned seat. Notice how all the controls are close at hand, easy to reach, simple to operate. Levers located to the right of the seat control the 3-point hitch. Controls for the lights and hand throttle are located on the steering column. And check out the visibility—to the ground and to the rear hitch. Now settle in and turn your “to-do” list to “done.”



Synchro Shuttle-equipped models offer a convenient shuttle shift, giving you the upper hand on loader work.



The fuel cap is easily accessible from ground level—no long, awkward reaches over the hood or rear fender.



The standard folding ROPs allows an E Series to fit beneath a standard 7-foot garage door.

NEW ISEKI DIESEL ENGINES—DEPENDABLE, FUEL-EFFICIENT POWER



The drivetrain—engine and transmission—are at the heart of any tractor. And with a new brawny Iseki engine—the E Series beats the heart of a work horse. The 1800E models feature 3-cylinder engines—a 1.49-liter on the 1825E and a turbocharged 1.83-liter on the 1835E and 1840E models. The larger-chassis 2800E models get their powerful performance from a turbocharged 4-cylinder 2.43-liter power plant. These clean-burning engines are liquid cooled for durability, meet Final Tier IV emissions and offer generous torque to help you power through when the going gets tough.



With 24.1 engine horsepower, the 1825E falls beneath Final Tier IV emissions requirements, eliminating the need for extra emissions components.

CHOOSE THE TRANSMISSION THAT'S RIGHT FOR YOUR WORK AND YOUR BUDGET



Massey Ferguson gives you a choice of transmissions on the E Series. The rock-solid 8x8 Synchro Shuttle is a simple, mechanical gear design. With four gears and two speed ranges—you can creep along as low as .8 mph, or up to 16.6 mph—depending on tire size and type.

This transmission is ideal for jobs such as pasture mowing and field work when you just want to “put it in gear and go.” It also comes with a mechanical shuttle shift that speeds, simplifies loader work.

Or you can opt up to three-range hydrostatic transmission. Simple. Smooth. Easy-to-use. It gives you infinite speeds within each range so you can choose the most-efficient speed for any job. The hydrostatic transmission—which is controlled with the easy-to-use rocker pedal—offers the ultimate in ease and convenience. It's a great choice for loader work, mowing around objects—or any other chore requiring frequent change in direction.



Hydrostatic transmission features a rocker pedal control—press your toe down to go forward, use your heel to move in reverse. Remove your foot from the pedal and the tractor stops. So intuitive, even the most inexperienced operator can master an E Series in no time at all.



All service points are easy to access, making routine maintenance a breeze.



Strong metal hood and fenders add to the E Series backbone and durability.

HIGH-OUTPUT HYDRAULICS LET YOU MULTI-TASK WITHOUT MISSING A BEAT



Hydraulic capacity plays a sizeable role in a tractor's overall performance. And when it comes to hydraulic capacity the E Series won't disappoint. This system features two reliable gear-driven pumps—one dedicated to the power steering and the other dedicated to implement functions. You'll really notice this advantage when you're doing loader work in tight spaces—where you're constantly steering while simultaneously working the loader functions.

BUILD A STRONG ATTACHMENT TO YOUR MASSEY FERGUSON

You can equip your E Series with a Massey Ferguson FLx front loader—with bucket widths up to 72 inches -- perfect for moving mountains of mulch, gravel, bales, pallets -- just about anything else you've got to move around your place. Add a third hydraulic remote and you can run a grapple, 4-in-1 bucket, or any number of 3-function skid-steer attachments.

SPECIFICATIONS

Tractor	1825E	1835E	1840E	2850E	2860E
Engine HP (kW) @ 2,600 rpm	24.0 (17.9)	34.5 (25.7)	39.4 (29.4)	48.8 (36.4)	57.3 (42.7)
PTO HP (kW) @ 540 rpm	Mech: 20.4 (15.2) / HST: 19.2 (14.3)	Mech: 29.2 (21.8) / HST: 27.6 (20.6)	Mech: 33.5 (25.0) / HST: 31.5 (23.5)	Mech: 40.7 (30.4) / HST: 38.5 (28.7)	Mech: 48.0 (35.8) / HST: 45.3 (33.8)
Engine	Iseki, 1.49 L, 3-cyl diesel	Iseki, 1.83 L, 3-cyl diesel		Iseki, 2.43 L, 4-cyl diesel	
Aspiration	Natural	Turbocharged			
Emissions Control	None	Diesel Oxidation Catalyst (DOC), Exhaust Gas Recirculation (EGR), Diesel Particulate Filter (DPF)			
Mechanical Transmission	8x8 Synchro Shuttle, mechanical shuttle lever, left side of steering column				
Hydrostatic Transmission	3-range HST, mechanically controlled, foot pedal on RH side				
Hydraulic System	Open center, two gear-type pumps for steering and 3-point/remotes				
Steering Flow gpm (Lpm)	3.6 (13.8)	3.8 (14.3)		7.0 (26.5)	
Implement Flow gpm (Lpm)	7.3 (27.6)	7.6 (28.9)		12.6 (47.8)	
3-point Rear Hitch	Cat. I			Cat. I & II	
Lift Capacity – ball ends lbs. (kg.)	2,205 (1,000)			2,645 (1,200)	
Lift Capacity – 24 in. behind ball ends lbs. (kg.)	1,598 (725)			2,425 (1,100)	
PTO Type	Mech: Independent / HST: Transmission			Independent with SoftStart electronic modulation	
Overall Length in. (mm)	116.5 (2,960)			132.8 (3,370)	
Minimum Width in. (mm)	52.4 (1,330)			70.1 (1,780)	
Overall Height in. (mm)	97.6 (2,480)			103.8 (2,635)	
Ground Clearance in. (mm)	11 (280)			15 (380)	
Base Weight lbs. (kg.)	2,668 (1,210)	2,877 (1,305)		3,858 (1,750)	3,869 (1,755)
Fuel Tank gal. (L)	10 (38)			14 (53)	

Loader Model	FLx2407	FLx2815
Tractor Model	1800E	2800E
Tool Attachment Type	Pin-type or Skid-steer	
Bucket Width in. (mm)	60 (1,500)	72 (1,850)
Maximum Lift Height – pivot pin in. (mm)	94.3 (2,394)	111 (2,830)
Maximum Lift Height – under level bucket in. (mm)	83.8 (2,128)	104 (2,630)
Lift Capacity to Maximum Height – pivot pin lbs. (kg.)	1,450 (659)	2,810 (1,280)
Lift Capacity to Max. Height – 19.5 in. forward of pivot pin lbs. (kg.)	1,047 (476)	2,030 (920)
Lift Capacity to 59 in. – pivot pin lbs. (kg.)	1,437 (653)	3,290 (1,490)
Lift Capacity to 59 in. – 19.5 in. forward of pivot pin lbs. (kg.)	1,109 (504)	2,580 (1,170)
Breakout Force – pivot pin lbs. (kg.)	2,288 (1,040)	4,240 (1,920)
Breakout Force – 19.5 in. forward of pivot pin lbs. (kg.)	1,670 (759)	3,150 (1,430)
Dump Angle	54°	38°
Rollback Angle	26°	27°
Digging Depth in. (mm)	3.5 (89)	2.4 (60)



Want to take the loader off? Go ahead, it's quick and easy with the E Series Quick-Attach loader feature.

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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