# **COMMERCIAL ZTRAK™ ZERO-TURN MOWERS**

M Series, R Series, R Diesel Series







# Why Choose an EFI Mower?

With a range of horsepower options available, our EFI mowers are designed to meet the needs of professional landscapers by delivering smooth performance on varying terrain. Some of the key benefits include enhanced fuel economy, optimized power output, and reduced operating emissions. But that's just the start. Consider these benefits, too:

# Easier Starting, Better Adaptability

EFI engines start up fast and automatically adapt to changing operating conditions for smooth performance and enhanced productivity, even on thick grass and slopes, at higher altitudes, and in cold climates.

# **Consistent Mowing Speeds**

An Electronic Control Module seamlessly adjusts the power output to maintain consistent mowing speeds, without hesitation or lag, for reliable cut quality no matter where you are working.

# **Reduced Maintenance**

EFI engines typically require less maintenance than carbureted engines since they have fewer moving parts and do not need regular adjustments. With no throttle cables to break, they also save you on time and parts costs.

### **Longer Engine Life**

The efficiency and precise control of EFI engines can lead to less wear and tear on engine components, potentially extending the engine's lifespan.

We've made it our mission to meet you where you are and where you're headed. To keep moving forward. We call this Zevolution: our commitment to continually evolving the lineup of John Deere ZTraks™ mowers.

With every new Zevolution comes the ultimate John Deere ZTrak™ mower. Now you can add the latest in a long line of revolutionary John Deere ZTrak™ mowers to your fleet. Introducing our Electronic Fuel Injection (EFI) models: Z955M, Z965M, Z975M, Z955R, Z965R and Z985R. Six commercial-grade mowers that join the ultra-durable Z900 Series ZTrak™ Zero-Turn Mower lineup.

From smooth operation, consistent cut quality, reduced fuel consumption, and easier startup to better data and diagnostics on a clear digital display, our Z900 EFI mowers set you up for success. Complete your fleet with the Z900 Series Zero-Turn Mower that's just right for your business.

# 2020 2020 2021 - Formula 2021 - Formula 2022 - New seat sty information; 2024 - Six EFI engine mode electronic control metabolisms and formula 2024 - Six EFI engine mode electronic control metabolisms and formula 2025 - Six EFI engine mode electronic control metabolisms and formula 2026 - Six EFI engine mode electronic control metabolisms and formula 2027 - Six EFI engine mode electronic control metabolisms and formula 2028 - Six EFI engine mode electronic control metabolisms and formula 2029 - Six EFI engine mode electronic control metabolisms and formula 2029 - Six EFI engine mode electronic control metabolisms and formula 2029 - Six EFI engine mode electronic control metabolisms and formula 2029 - Six EFI engine mode electronic control metabolisms and formula 2020 - Six EFI engine mode electronic control metabolisms and formula 2021 - Six EFI engine mode electronic control metabolisms and formula 2021 - Six EFI engine mode electronic control metabolisms and formula 2022 - Six EFI engine mode electronic control metabolisms and formula 2023 - Six EFI engine mode electronic control metabolisms and formula 2024 - Six EFI engine mode electronic control metabolisms and formula 2025 - Six EFI engine mode electronic control metabolisms and formula 2026 - Six EFI engine 2027 - Six EFI engine 2028 - Six EFI engine 2028 - Six EFI engine 2029 - Six EFI engine 2029 - Six EFI engine 2020 - Six EFI engine 2

# Fueling the Next Phase of Zevolution

2013 – Z900E, M, R models introduced with multiple seat options and EFI and Flex Fuel options

2014 – Z950M 27 HP in M spec machine; Propane conversion kits introduced

 MICHELIN X® TWEEL™ Turf Airless Radial Tires introduced on Z900s; new design improvements, including rubberized seat springs, improved Mulch on Demand™ deck discharge chute, and greaseless pivots and ball joints

> New Power Take Off switch; rear bumper standard on M and R Series; Integrated front tie-downs; 60-in.
>  Mulch On Demand™ deck added to Z970R

 New seat slide suspension conversion kit for Z915E; direct order for TWEEL™ Airless Radial Tires

2018 – Z945M EFI and Z955M EFI models introduced

Ol9 – ComfortGlide™ Suspension System included on all Z900s

 New R Series features, including 24-inch high-back seats, foot platform isolators, foot pegs, and 3-bag Material Collection System; Z955 EFI model introduced

 FastBack™ PRO 60- and 72-inch rear-discharge deck with new features, including baffles, wear guard, debris enclosure, single belt design, cast iron spindles, string trimmer mount, cargo tray, yard tool carrier, and dump-from-seat Material Collection System

 New seat styling and materials; QR code label for machine information; LED work light kit; LED beacon light kit

 Six EFI engine models reintroduced; new electric throttle control, electronic control module, advanced digital display, electronic fuel level sensor, and Service ADVISOR™ diagnostics port

Internal diagnostic readings also help you stay on top of engine maintenance to resolve issues quickly.

Overall, EFI engines provide an efficient and reliable option for commercial mowing applications. By adding an EFI mower to your fleet, you can save money on fuel costs and reduce downtime<sup>1</sup> without compromising performance.

# **Advanced Digital Display**

View engine hours, low oil, PTO, park brake, operator presence, system voltage, fuel level, diagnostic codes, and engine speed.

### Oil Guard™ System

Provides increased uptime with better oil filtration, a cooler-running engine, and 500-hour service intervals. ROPS-mounted for easy access. (Available on select models.)

### **EFI Engine**

Reduces fuel consumption, delivers steady power, and offers improved serviceability.







# **ZTrak**<sup>™</sup> M Series

Z920M | Z920M Propane\* | Z930M | Z930M Propane\* | Z950M | Z950M Propane\* | Z955M EFI | Z960M | Z965M EFI | Z975M EFI

# Efficiency? Value? This is Where the Rubber Meets the Road

The Z920M, Z930M, Z950M, and Z960M hit the sweet spot where value-driven performance and day-in, day-out driving durability come together. They deliver all the power you need, the effortless Mulch On Demand™ you want, and build quality that ensures years of reliable operation at every turn.

You'll also get peace of mind with a three-year/1200-hour (whichever comes first) warranty<sup>2</sup>. These models are perfect for owner operators, government contractors, and other small businesses.



**Expanded Height-of-Cut** range is easy to adjust and lock in place.

**C-Channel Frame** built like a truck for greater durability.

**7Iron™ PRO Deck** is forged from 7-gauge steel and stamped under pressure to improve airflow for a better-quality cut.

Scannable QR Code lets you quickly view owner information, like maintenance schedules, operator's manuals, parts ordering details, and more.









Now you have even more options. ZTrak™ Z955M EFI, Z965M EFI, and Z975M EFI models feature powerful Kawasaki or Vanguard engines that utilize electronic fuel injection for smooth performance, reduced fuel consumption, and steady power for all-day mowing.









**Cast-Iron Front Forks** are molded to perfection for superior strength.

Foldable Roll-Over Protective Structure (ROPS) and retractable seat belt come standard on all Z900 ZTrak mowers. Unique Cross-Porting System routes the coolest hydraulic fluid to the hydraulic pump that's doing the most work, increasing the life of the transmission.

Available on all M & R Series mowers.

Trim Edge Bumper comes standard on all sidedischarge mower decks. Reduces damage to the mower deck and property. Mow-All-Day Tank holds up to 11.5 U.S. gallons (43.5 L) of fuel, helping operators stay on the job longer before needed to refuel.











# **ZTrak**<sup>™</sup> R Series

Z930R Propane\* | Z950R | Z950R Propane\* | Z955R EFI | Z965R EFI | Z970R | Z985R EFI

# For Those Who Want Everything in a Zero-Turn Mower

Our Z900 R Series comes with everything you need to keep working your best from start to finish, including available Mulch On Demand™, Flat-Free front tires and a power deck lift.

Just like the M Series, there are also some exciting new options. Our Z955R EFI, Z965 EFI and Z985 EFI models give you the reliable power and performance of electronic fuel injection engines in mowers that are built for the long haul.



# Comfort and Convenience Package

features padded, ergonomically angled levers complete with electronic controls that let you raise and lower the deck or disengage the mower blades at the push of a button.

Michelin X® TWEEL™ Turf Airless Radial Tires have all the qualities you want in a pneumatic tire, but none of the air, so down from flats, and patch kits will be a thing of the past.

### **Cast Iron Spindles**

are designed specifically for the demands of commercial mowing, including high temperatures and frequent blade impacts.

### LED Beacon Lights

increase visual awareness of the mower when working in low-light conditions or near roadways.

### **LED Work Lights Kit**

helps you start earlier and mow later with bright and clear, fully sealed LED lights.











# ZTrak<sup>™</sup> R Diesel Series

Z994R | Z997R

# Muscle Your Way Through the Tough Stuff

Bring it on with the ZTrak™ team's largest player. The ZTrak™ Z997R gives you front-mower-like power in a zero-turn mower, along with the ZTrak™ productivity and dependability you count on. Biodiesel (B20) compatible and Tier 4 compliant so you can take this beast anywhere.

And meet the Z994R Diesel: sized just right, the Z994R features a 24.7-horsepower (18.4-kW)<sup>1</sup> diesel engine, speeds up to 11.4 mph (18.3 km/h), and ComfortGlide™ suspension. With ComfortGlide, the seat works with you, not against you.



# Brake-N-Go System

### Adjustable Deck Height

lets you make fast height-of-cut changes without leaving your seat. The 15-position dail adjusts between 1.5-5 inches (3.8-12.7 cm) in ¼-inch increments to match the terrain.

### **Powerful Tier 4 Diesel Engine**

features a liquid-cooled design with direct fuel injection for efficient combustion and improved starting. The steel oil cooler eliminates potential fin damage from pressure washing and easily flips out for cleaning and radiator access.

# makes it a snap to get

started: just set the parking brake and turn the key.

# ComfortGlide™ Suspension

ensures superior ride comfort over uneven areas. Comes standard on all three seat options for









<sup>1</sup>Engine HP at Gross SAE J1995, PS, rated at 3200 RPM -

# The Decks You Need for the Way You Mow

Not everyone mows the same. We understand that. That's why we have you covered with three great decks. First, there's the legendary 7Iron™ PRO side-discharge deck. Forged from a single sheet of seven-gauge steel using four million pounds of pressure, the 7Iron deck is 5.5 inches (13.9 cm) deep. Which explains why it's remained an industry standard for over twenty years.

And when it comes to mulching, nothing can match our Mulch On Demand™ deck that puts the power to choose between mulching and side discharge right at your fingertips. By shifting the lever to the mulch position, the movable gate closes off the discharge chute.

Lastly, if you need to mow right to the edge, there's the FastBack™ PRO rear-discharge deck. Its unique baffling system reduces the clumping and windrowing often associated with rear-discharge decks. So less clippings get on the operator and stay where they should: on the turf.

### 7Iron™ PRO Side Discharge









FastBack™ PRO Rear Discharge





# Z900 Series ZTrak™ Seat Options

John Deere has your back with durable seat options designed for long mowing days and exceptional operator comfort. Our exclusive ComfortGlide™ suspension system can travel up to two inches fore and aft, absorbing bumps

and vibrations for a superior ride on uneven ground. Isolation mounting and fully adjustable seat options make just about any size operator feel comfortably supported all day long.

And, hardy, marine-grade vinyl in a signature

John Deere look adds durability and style. Sit down, buckle in, and get to work on professional mowing's favorite seat.

	Ride in comfort on our high back seats with armrests and ComfortGlide™ suspension.**
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** 1	ailable on all 3 seat options for the M/R Series.

Seat Options	<b>M Series</b> Gasoline	<b>R Series</b> Gasoline	<b>Z994R</b> Diesel	<b>Z997R</b> Diesel
ComfortGlide™ with Armrests	Standard	Standard	Standard	Standard
Deluxe Comfort Seat	Base	-	-	-
Deluxe Comfort Seat with Isolation	Optional	Optional	Optional	-
Suspension Seat	Optional	Base	Base	Base



**Deluxe Comfort Seat** 



**Deluxe Comfort Seat** with Isolation



**Suspension Seat** 



**Suspension Seat** with Optional Padded Armrests

# **Attachments**

Some jobs are more demanding than others. No worries, our Z900 mowers can handle the extra work. Whether it's collecting clippings, carrying extra tools, or just picking up trash, a ZTrak comes through like a pro.

Attachments may reduce Slope Operating Limit. See Operator's Manual. Check with your dealer for attachment compatability.

### Three-Bag Material Collection System (MCS)

Fill three large bags to capacity with this powerful fan blower. The Power Take-Off driven blower and large-diameter hoses achieve one-pass cleanup with minimal chance of clogging.



# Dump From Seat (DFS) Material Collection System (MCS)

You can fill this large hopper to capacity with finely chopped and compacted material from the powerful fan blower. Efficient cleanup with minimal chance of clogging.

# **Tool and Tray Mounts**

The string trimmer mount includes two brackets that will hold a string trimmer securely in place on your mower.

The cargo tray provides a convenient place to carry small hand tools, gloves, and more.

The yard tool kit includes a bracket that will hold up to two long-handled yard tools, such as a shovel or rake.













### JDLink™ M Modem

The 4G JDLink™ M Modem connects your machines to your Operations Center™ account, giving you near real-time insights to better manage your operations.

# ShadePro<sup>™</sup>Canopy

Experience over-the-top comfort! The ShadePro™ Canopy's overhead sun protection and cooling fan make mowing a breeze.

### **Sun Canopy**

Keep the sun at bay all day. Secures easily to the top of the Rollover Protective Structure.

### Trash Receptacle Kit

This kit provides a mounting bracket, a fivegallon bucket, and a trash-grabbing apparatus to enable trash pickup and storage without having to leave the mower seat.

# **SPECIFICATIONS** Commercial ZTrak™ Mowers

MODEL	Z920M / Z930M	Z950M / Z960M	Z955M EFI	Z965M EFI	Z975M EFI
ENGINE					
Certified Horsepower <sup>†</sup>	23.5 HP (17.5 kW) <sup>3,4</sup> @ 3600 RPM / 25.5 HP (19.0 kW) <sup>3,4</sup> @ 3600 RPM	27.0 HP (20.1 kW) <sup>3,4</sup> @ 3600 RPM /	30.5 HP (22.7 kW) <sup>3,4</sup> @ 3600 RPM	33.0 HP (24.6 kW) <sup>3,4</sup> @ 3600 RPM	37.0 HP (27.6 kW) <sup>3,4</sup> @ 3600 RPM
·		31.0 HP (23.1 kW) <sup>3,4</sup> @ 3600 RPM			
Engine Model Displacement	FX730V / F801V 726 cc / 852 cc	FX850V / FX921V 852 cc / 999 cc	FX781V EVO EFI 822 cc	61A6 EFI 993 cc	61A7 EFI 993 cc
Cylinders	Two	Two	Two	Two	Two
Oil Filter	Full flow, replaceable	Full flow, replaceable	Full flow, replaceable	Full flow, replaceable	Full flow, replaceable
Lubrication	Full pressure	Full pressure	Full pressure	Full pressure	Full pressure
Cooling	Air	Air	Air	Air	Air
Air Cleaner	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element
FUEL SYSTEM					
Fuel Type	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline
Fuel Tank Capacity	11.5 U.S. gal. (43.5 L)	11.5 U.S. gal. (43.5 L)	11.5 U.S. gal. (43.5 L)	11.5 U.S. gal. (43.5 L)	11.5 U.S. gal. (43.5 L)
ELECTRICAL SYSTEM					
Charge System	30 amp	30 amp	30 amp	20 amp	20 amp
Battery Voltage Hour Meter	12 Volt	12 Volt	12 Volt	12 Volt	12 Volt
PRIVETRAIN	Standard, digital	Standard, digital	Advanced, digital	Advanced, digital	Advanced, digital
TRIVETRAIN	TITT I I I I I I I I I I I I I I I I I	T III T I I I I I I I I I I I I I I I I	T III T I I I I I I I I I I I I I I I I	TITT I I I I I I I I I I I I I I I I I	T CCT I I I I I I I I I I I I I I I I I
Hydraulic Pumps	Tuff Torq heavy-duty integrated piston pump	Tuff Torq heavy-duty integrated piston pump	Tuff Torq heavy-duty integrated piston pump	Tuff Torq heavy-duty integrated piston pump	Tuff Torq heavy-duty integrated piston pump
Wheel Motors	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor
Hydraulic Capacity	5.9 U.S. qt (5.6 L)	5.9 U.S. qt (5.6 L)	5.9 U.S. qt (5.6 L)	5.9 U.S. qt (5.6L)	5.9 U.S. qt (5.6 L)
Travel Speed Forward	0-12 mph (0-19.3 km/h)	0-12 mph (19.3 km/h)	0-12 mph (0-19.3 km/h)	0-12 mph (0-19.3 km/h)	0-12 mph (0-19.3 km/h)
Travel Speed Reverse	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)
	·	·	<del>.</del>		·
PT0	Electro-magnetic (200 lb. ft.) /				
Туре	Electro-magnetic (225 lb. ft.)	Electro-magnetic (225 lb. ft.)	Electro-magnetic (225 lb. ft.)	Electro-magnetic (225 lb. ft.)	Electro-magnetic (250 lb. ft.)
Drive	V-belt	V-belt	V-belt	V-belt	V-belt
RAKES					
Park Brake	Internal wet disk integrated in the transmisson	Internal wet disk integrated in the transmisson	Internal wet disk integrated in the transmisson	Internal wet disk integrated in the transmisson	Internal wet disk integrated in the transmisson
Park Brake Actuation	Hand brake	Hand brake	Hand brake	Hand brake	Hand brake
NOWER DECKS					
7Iron™ PRO Side–Discharge Deck (7–Gauge Stamped Steel Mower Deck)	48 in. (122 cm), 54 in. (137 cm), 60 in. (152 cm) / 54 in. (137 cm), 60 in. (152 cm)	60 in. (152 cm), 72 in. (183 cm)	54 in. (137 cm), 60 in. (152 cm)	60 in. (152 cm), 72 in. (183 cm)	60 in. (152 cm), 72 in. (183 cm)
7Iron™ PRO Mulch On Demand™ Deck (7–Gauge Stamped Steel Mower Deck)	N/A / 60 in. (152 cm)	54 in. (137 cm) / 60 in. (152 cm)	54 in. (137 cm), 60 in. (152 cm)	N/A	60 in. (152 cm)
FastBack™ PRO Rear-Discharge Deck	N/A / 60 in. (152 cm)	72 in. (183 cm) / 60 in. (152 cm), 72	60 in. (152 cm)	N/A	60 in. (152 cm), 72 in. (183 cm)
(7-Gauge Fabricated Steel Mower Deck) Spindle Housing		in. (183 cm) 8-in. (20.32 cm) Cast Iron		8-in. (20.32 cm) Cast Iron	8-in. (20.32 cm) Cast Iron
Spinale nousing	8-in. (20.32 cm) Cast Iron		8-in. (20.32 cm) Cast Iron		
Height-of-Cut Range; Increment	1.0 in. to 5.5 in. (2.5 cm to 14 cm); 0.25 in. (0.6 cm)	1.0 in. to 5.5 in. (2.5 cm to 14 cm); 0.25 in. (0.6 cm)	1.0 in. to 5.5 in. (2.5 cm to 14 cm); 0.25 in. (0.6 cm)	1.0 in. to 5.5 in. (2.5 cm to 14 cm); 0.25 in. (0.6 cm)	1.0 in. to 5.5 in. (2.5 cm to 14 cm); 0.25 in. (0.6 cm)
BLADES					
Tip Speed	7Iron PRO: approx. 18,500 fpm; 60-in. (152-cm) FastBack: approx. 16,500 fpm	7Iron PRO: approx. 18,500 fpm; 60-in. (152-cm) FastBack: approx. 16,500 fpm; 72-in. (183-cm) FastBack: approx. 18,000 fpm	7Iron PRO: approx. 18,500 fpm; 60-in. (152-cm) FastBack: approx. 16,500 fpm	7Iron PRO: approx. 18,500 fpm	7Iron PRO: approx 18,500 fpm; 60-in. (152-cm) FastBack: approx. 16,500 fpm; 72-in. (183-cm) FastBack: approx. 18,000 fpm
Number	Three	Three	Three	Three	Three
VHEELS AND TIRES					
Drive (Rear) Tires	24x12-12 Turf; 24x12-12 X TWEEL Turf	24x12-12 Turf; 24x12-12 X TWEEL Turf	24x12-12 Turf; 24x12-12 X TWEEL Turf	24x12-12 Turf; 24x12-12 X TWEEL Turf	24x12-12 Turf; 24x12-12 X TWEEL To
Caster Wheel Type	13x6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free
· · · · · · · · · · · · · · · · · · ·	15X0.5-0 Hat Hee	ISAU.S-U Hat Hee	15x0.5-0 Hat Hee	ISAU.S-U Hat Hee	IJAO.3-0 Hat Hee
Overall Length	84 in. (213 cm)	54-in. deck: 84 in. (213 cm) 60-in. deck: 84 in. (213 cm) 72-in. deck: 87 in. (221 cm)	87 in. (221 cm)	60-in. deck: 87 in.(221 cm) 72-in. deck: 90 in. (229 cm)	60-in. deck: 87 in. (221 cm) 72-in. deck: 90 in. (229 cm)
Overall Width (Chute Down)	62, 68, 74 in. (157, 173, 188 cm) / 68, 74 in. (173, 188 cm); rear discharge 64 in. (161 cm)	68, 74, 86 in. (173, 188, 218 cm);] rear discharge 76 in. (193 cm) / 74, 86 in. (188, 218 cm); rear discharge 64, 76 in. (161, 193 cm)	68, 74 in. (173, 188 cm); rear discharge 64 in. (161 cm)	74, 86 in. (188, 218 cm)	74, 86 in. (188, 218 cm); rear discharge 64 , 76 in. (161, 193 c
Height	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up 47 in. (119 cm) with ROPS down
Weight (with Fluids)	1228 to 1313 lb. (557 to 596 kg) / 1296 to 1383 lb. (588 to 627 kg)	1296 to 1412 lb. (588 to 640 kg) / 1304 to 1412 lb. (591 to 640 kg)	1383 to 1454 lb. (627 to 660kg)	1415 to 1485 lb. (642 to 674 kg)	1426 to 1523 lb. (647 to 691 kg)
ROLLOVER PROTECTIVE STRUCTURE (ROPS)					
Folding ROPS (ISO 21299-2009)	Yes	Yes	Yes	Yes	Yes
LOPE OPERATING LIMIT					
Z900 Slope Operating Limit <sup>7</sup>	20 degrees	20 degrees	20 degrees	20 degrees	20 degrees
VARRANTY <sup>2</sup>		36 months or 1200 hours, whichever			
	36 months or 1200 hours, whichever		36 months or 1200 hours, whichever	36 months or 1200 hours, whichever	36 months or 1200 hours, whichey

R Series				R Diesel Series	
Z930R / Z950R	Z955R EFI / Z965R EFI	Z970R	Z985R EFI	Z994R	Z997R
25.5 HP (19.0 kW) <sup>3,4</sup> @ 3600 RPM / 27.0 HP (20.1 kW) <sup>3,4</sup> @ 3600 RPM	30.5 HP (22.7 kW) <sup>3.4</sup> @ 3600 RPM/ 33.0 HP (24.6 kW) <sup>3.4</sup> @ 3600 RPM	35.0 HP (26.1 kW) <sup>3,4</sup> @ 3600 RPM	40.0 HP (29.8 kW) <sup>s</sup> @ 3600 RPM	24.7 HP (18.4 kW) <sup>6</sup> @ 3200 RPM, PS	37.4 HP (27.5 kW) <sup>7</sup> @ 3000 RPM, PS
X801V / FX850V	FX781V EVO EFI / 61A6 EFI	FX1000V	61G8 EFI	3TNV80F	3TNV88C
52 cc	822 cc/ 993 cc	999 сс	933 сс	77.3 cu. in. (1.27 L)	100.2 cu.in. (1.64 L)
VO	Two	Two	Two	Three	Three
ıll flow, replaceable ıll pressure	Full flow, replaceable Full pressure	Full flow, replaceable Full pressure	Full flow, replaceable Full pressure	Full flow, replaceable, spin-on type Full pressure	Full flow, replaceable, spin-on type Full pressure
ir	Air	Air	Air	Liquid	Liquid
eavy-duty canister type rith safety element	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element	Heavy-duty canister type with safety element	Heavy-duty canister, dry type with safety element	Heavy-duty canister, dry type with safety element
!:	Cli	Caralina	Cli	Discales Disdiscal/	Discal Dis-discal ( +- D20)
asoline .5 U.S. gal. (43.5 L)	Gasoline 11.5 U.S. gal. (43.5 L)	Gasoline 11.5 U.S. gal. (43.5 L)	Gasoline 11.5 U.S. gal. (43.5 L)	Diesel or Biodiesel (up to B20) 11.5 U.S. gal. (43.5 L)	Diesel or Biodiesel (up to B20) 12 U.S. gal. (45.4 L)
Jame / 30 ame	30 amn / 20 amn	30 amn	20 amn	75 amp	75 amn
Damp / 30 amp Volt	30 amp / 20 amp 12 Volt	30 amp 12 Volt	20 amp 12 Volt	75 amp 12 Volt	75 amp 12 Volt
andard, digital	Advanced, digital	Standard, digital	Advanced multi-function display	Digital multi-function display	Digital multi-function display
uff Torg heavy-duty integrated	Tuff Torg heavy-duty integrated	Tuff Torg heavy-duty integrated	Tuff Torq heavy-duty integrated	W 111 1 m 1	W 111 1 20 1
iston pump	piston pump	piston pump	piston pump	Kanzaki dual-unitized pumps	Kanzaki dual-unitized pumps
uff Torq heavy-duty integrated iston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Tuff Torq heavy-duty integrated piston wheel motor	Parker Ross TG0310	Parker Ross TG0310
9 U.S. qt (5.6 L)	5.9 U.S. qt (5.6 L)	5.9 U.S. qt (5.6L)	5.9 U.S. qt (5.6 L)	5.9 U.S. qt (5.6 L)	3.2 U.S. gal (12.1 L)
-12 mph (0-19.3 km/h)	0-12 mph (0-19.3 km/h)	0-12 mph (0-19.3 km/h)	0-12 mph (0-19.3 km/h)	0-11.4 mph (0-18.3 km/h)	0-11.5 mph (0-18.5 km/h)
-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-4.5 mph (0-7.2 km/h)	0-5 mph (0-8.1 km/h)
lectro-magnetic (225 lb. ft.)	Electro-magnetic (225 lb. ft.)	Electro-magnetic (225 lb. ft.)	Electro-magnetic (250 lb. ft)	Electric clutch	Hydraulic clutch
-belt	V-belt	V-belt	V-belt	V-belt	Internal wet disk clutch
	La La Pita a L	The Landing of the Control	The first transfer of the	The Third Park of the Indian	
iternal wet disk integrated i the transmisson	Internal wet disk integrated in the transmisson	Internal wet disk integrated in the transmisson	Internal wet disk intergrated in the transmission	Internal wet disk integrated in the transmission	Caliper disc brake
oot Brake	Foot Brake	Foot Brake	Foot brake	Foot brake	Hand lever
4 in. (137 cm), 60 in. (152 cm) / 4 in. (137 cm), 60 in. (152 cm), 72 in. 83 cm)	60 in. (152 cm) / 60 in. (152 cm), 72 in. (183 cm)	60 in. (152 cm), 72 in. (183 cm)	72 in. (183 cm)	60 in. (152 cm), 72 in. (183 cm)	60 in. (152 cm), 72 in. (183 cm)
4 in. (137 cm) / N/A	60 in. (152 cm)	N/A	N/A	60 in. (152 cm)	N/A
I/A / 60 in. (152 cm)	72 in. (183 cm)	72 in. (183 cm)	72 in.(183 cm)	60 in. (152 cm), 72 in. (183 cm)	60 in. (152 cm), 72 in. (183 cm)
-in. (20.32 cm) Cast Iron	8-in. (20.32 cm) Cast Iron	8-in. (20.32 cm) Cast Iron	8-in. (20.32 cm) Cast Iron	8-in. (20.32 cm) Cast Iron	8-in. (20.32 cm) Cast Iron
0 in. to 5.5 in. (2.5 cm to 14 cm);	1.0 in. to 5.5 in. (2.5 cm to 14 cm);	1.0 in. to 5.5 in. (2.5 cm - 14 cm);	1.0 in. to 5.5 in. (2.5 cm - 14 cm);	1.0 in. to 5.5 in. (2.5 cm - 14 cm);	15 55. // . 12. \ 0.25.
.25 in. (0.6 cm)	0.25 in. (0.6 cm)	0.25 in. (0.6 cm)	0.25 in. (0.6 cm)	0.25 in. (0.6 cm)	1.5 in. to 5.5 in. (4 cm to 13 cm); 0.25 in. (0.6 cm)
lron PRO: approx. 18,500 fpm; iO-in. (152-cm)FastBack: approx. 6,500 fpm	7Iron PRO: approx. 18,500 fpm; 72-in. (183-cm) FastBack: approx. 18,000 fpm	7Iron PRO: approx. 18,500 fpm; 72-in. (183-cm) FastBack: approx 18,000 fpm	7Iron PRO: approx. 18,500 fpm; 72-in. (183-cm) FastBack: approx. 18,000 fpm	7Iron PRO: approx. 16,500 fpm; 60-in. (152-cm) FastBack: approx. 15,000 fpm 72-in. (183-cm) FastBack; approx. 17,000 fpm	7Iron PRO: approx. 18,000 fpm; 60-in. (152-cm) FastBack: approx. 15,000 fpm; 72-in. (183 cm) FastBack: approx. 17,000 fpm
hree	Three	Three	Three	Three	Three
4x12-12 Turf: 24x12-12 X TWEEL Turf	24x12-12 Turf: 24x12-12 X TWEEL Turf	24x12-12 Turf: 24x12-12 X TWEEL Turf	24x12-12 Turf; 24x12-12 X TWEEL Turf	24x12-12 Turf: 24x12-12 X TWEEL Turf	26x12-12 Turf; 26x12-12 X TWEEL Turf
lx6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free	13x6.5-6 flat free
xo.5-o nat nee	13x0.3-0 Hdt Hee	13x0.3-0 Hat free	15x0.5-0 Hat Hee	13X0.5-0 Hat free	15x0.5-0 Hat free
4 in. (213 cm)	60-in. deck: 87 in. (221 cm) 72-in. deck: 90 in. (229 cm)	84 in. (213 cm)	90 in. (229 cm)	89 in. (225 cm)	60-in. (152-cm) side discharge: 96 in. (244 cm)
8, 74 in. (173, 188 cm) / 4, 86 in. (188, 218 cm); ear discharge 64 in. (161 cm)	74 in. (188 cm) / 74, 86 in. (188, 218 cm); rear discharge 76 in. (193 cm)	74, 86 in. (188, 218 cm); rear discharge 76 in. (193 cm)	86 in. (218 cm); rear discharge 76 in. (193 cm)	74, 86 in. (188, 218 cm); rear discharge 64, 76 in. (161, 193 cm)	74, 86 in. (188, 218 cm); rear discharge 64, 76 in. (161, 193 cm)
3 in. (185 cm) with ROPS up; 7 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	73 in. (185 cm) with ROPS up; 47 in. (119 cm) with ROPS down	85 in. (216 cm) with ROPS up 48 in. (122 cm) with ROPS down
199 to 1375 lb. (589 to 624 kg) / 115 to 1423 lb. (596 to 645 kg)	1437 to 1529 lb. (652 to 694 kg) / 1452 to 1534 lb. (659 to 696 kg)	1326 to 1445 lb. (601 to 655 kg)	1530 to 1556 lb. (694 to 706 kg)	1711 to 1810 lb. (776 to 821 kg)	1960 to 2100 lb. (889 to 953 kg)
25	Yes	Yes	Yes	Yes	Yes
) douros	20 dagrage	20 degrees	20 degrees	20 degrees	20 dagrage
O degrees	20 degrees	20 degrees	20 degrees	20 degrees	20 degrees
6 months or 1500 hours, whichever omes first. No hour limitation for the irst 24 months.	36 months or 1500 hours, whichever comes first. No hour limitation for the first 24 months.	36 months or 1500 hours, whichever comes first. No hour limitation for the first 24 months.	36 months or 1500 hours, whichever comes first. No hour limitation for the first 24 months.	36 months or 1500 hours, whichever t comes first. No hour limitation for the first 24 months.	36 months or 1500 hours, whichever comes first. No hour limitation for the first 24 months.



