

# Gator™ Turf Utility Vehicles

ProGator™ 2020A, ProGator 2030A, Gator TX Turf, Gator TE



How to keep your course moving.



# More of what you asked for. The Gator TX Turf.

Step up to the enhanced Gator TX Turf and you'll appreciate a deluxe cargo box that includes 16.4 cubic feet of capacity, pick-up style tailgate, 20 tie-down points, a gas-assist shock for easier lifting and dumping, and the ability to convert to a flat-bed mode in minutes by removing the composite side panels and tailgate.

Whether you load it up or leave it empty, this specially tuned vehicle delivers a well-cushioned ride with its new coil over shock, triple-rate adjustable spring four-wheel suspension and four-inch longer wheelbase.

Quiet and turf-friendly, it's tailor-made for the golf course. A belt-operated starter eliminates starter/flywheel gear noise. Lower engine rpms at full-speed reduce sound levels while driving. And it has a light footprint on turf thanks to turf tires and low ground pressure.



#### Productive

The Gator TX Turf can hold 600 lb. in its new Deluxe Cargo Box and tow an impressive 1,000 lb.



#### Convenient

Integrated cup holders, automotive-styled controls and adjustable seats are just some of the many convenient features on the Gator TX Turf.



#### Powerful

The engine on the Gator TX Turf has an overhead valve design for greater efficiency and fuel economy.



#### Friendly

Turf/hard surface tires are standard for the Gator TX Turf. And with its wide stance, the Gator TX Turf sports a very low psi.

**Deluxe Cargo Box** converts to a flat-bed mode in minutes.



TX Turf



# ProGators



# The ProGator HDUV.

## Heavy-duty and easier duty on the course.

The biggest jobs on the course demand the best vehicles for the job: the John Deere ProGator™ Series.

With up to a 2,650-lb. payload capacity, a ProGator can literally do a ton of work. A solid steel cargo box features a patterned plate floor. This long box, combined with a hydraulic power lift, dumps loads cleanly and accurately.

The series has the backbone for heavy work, with a dual-leaf spring front and rear suspension, and a one-piece axle that supports the rear wheels.

Four-wheel drive is optional. And it can be manually engaged and disengaged when necessary. A five-speed, synchro-mesh transmission allows for seamless shifting. And hydrostatic steering delivers a tight turning radius of only 19 inches on the 2WD and 69 inches on the 4WD.

All-day comfort is guaranteed, thanks to a walk-through operator station, high-back seats and easy-to-reach controls.



### Control

A five-speed, fully synchronized transmission lets you keep going without stopping to change ranges.



### Comfort

High-back seats provide extra comfort and back support. Hip restraint bars help over rough terrain; also serves as a grab rail.



### Power

No shortage here: the ProGator comes in 879 cc gas and 1115 cc diesel versions.



HD200 Sprayer

## Do more than a dedicated sprayer.

The SelectSpray Series offers a choice of high-flow centrifugal or high-pressure diaphragm pump, manual or auto rate controller, 200- or 300-gallon tank.

You can lift and lower booms, without the engine running, thanks to a self-contained electro-hydraulic lift system. Standard triple nozzles allow installation of three nozzle types at once, a huge timesaver. And breakaway booms permit operating around trees with confidence.

Best of all, you can attach and detach these sprayers in minutes—without tools.

So you can use your ProGator for countless other tasks around your course, not just spraying.

# TE Turf

What electric golf carts  
want to be in their next life.  
The Gator TE.

More than just an electric utility vehicle, the Gator TE combines whisper-quiet operation with the strength and hauling power you've come to expect from the John Deere Gator family. It's also an operator's dream, with an expanded station area with high-back seats, attractive styling, and a dash-mounted forward/neutral/reverse switch. Best of all, the Gator TE runs all day long on just a simple overnight charge. So there is no worry of not getting the work done on time.

The Gator TE: it's not a utility vehicle made from a golf cart. It's a utility vehicle that just happens to be electric.

Like the TX Turf, the TE now is equipped with a Deluxe Cargo Box. This 16.4-cubic-foot capacity reinforced box includes a gas-assist shock for easier lifting and dumping, pick-up style tailgate, 20 integrated tie-down points, and removable composite side panels and tailgate for flatbed operation. Also available: a factory-installed spray-in bedliner.





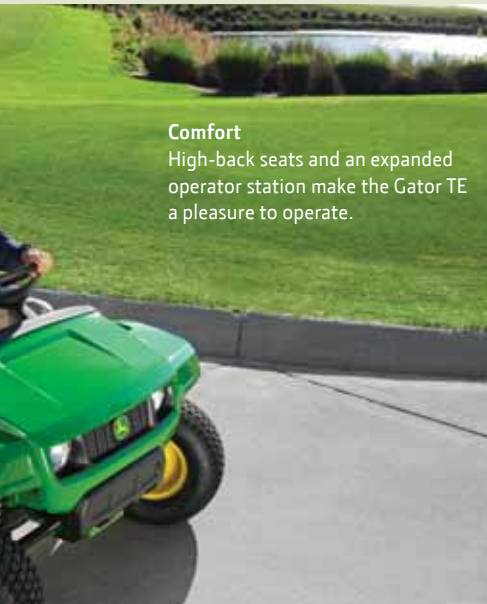
### Overnight charge

The Gator TE comes with a UL-approved charger that automatically shuts off after reaching a full charge.



### All-day power

The 48-volt electrical system provides plenty of power to perform evenly, all day long.



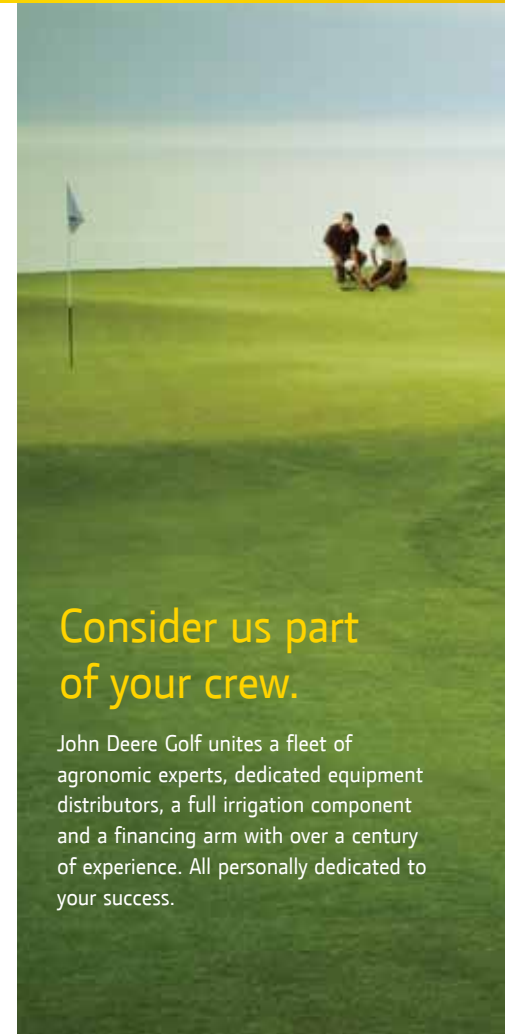
### Comfort

High-back seats and an expanded operator station make the Gator TE a pleasure to operate.

# Specifications

SPECS	TX Turf	2020A	2030A	TE
<b>Engine</b> (Meets 2007 CARB standards.)				
Manufacturer/Model	Kawasaki	Yanmar	Yanmar	<b>Drive System:</b> <b>Motor:</b> Wound direct drive <b>Controller:</b> Separately excited, 400 amp max., Anti-roll away braking and alarm. Anti-stall motor protection. Regenerative braking. Diagnostic indicator. Full torque, reduced speed reverse. <b>Transaxle:</b> 16.99:1 ratio with helical gearing <b>Transaxle Gear Ratio (Forward):</b> 14.76:1 <b>Electrical:</b> 48-volt system <b>Battery:</b> 8 Trojan T105 6V batteries or 8 Trojan T145 6V batteries <b>Charger:</b> Ferroresonant transformer <b>Input Voltage:</b> 120 VAC +/- 10% 60 HZ <b>Input Current:</b> 12 Amps AC (at start) <b>True RMS Power:</b> 1,200 watts <b>Estimated Full Recharge Time:</b> 12 hours (Trojan T105), 16 hours (Trojan T145) (dependent on depth of discharge, temperature, age, and condition of batteries)
Configuration	4-cycle gas	3 cyl. liquid-cooled, gas	3 cyl. liquid-cooled, diesel	
High Idle Speed		3,570 rpm	3,450 rpm	
Displacement	401 cc (25.4 cu. in.)	879 cc	1115 cc	
<b>Machine</b>				
Transmission Manufacturer		Kanzaki	Kanzaki	
Configuration	CVT	5-speed, synchro-mesh	5-speed, synchro-mesh	
Maximum Speed (Std. Tires)	0-15.5 mph (0-25 km/h)	19.1 mph (30.7 km/h)	19.1 mph (30.7 km/h)	
4-Wheel Drive Option	N/A	Manual	Manual	
Ground Clearance (Unloaded)	5.7 in. (145 mm)	6.6 in. (168 mm)	6.6 in. (168 mm)	
Bed Height (Loaded)	30 in. (762 mm)	32.75 in. (832 mm)	32.75 in. (832 mm)	
Under Transaxle	5.7 in. (145 mm)			
Under Foot Platform	10.6 in. (270 mm)			
<b>Dimensions</b>				
Wheelbase	76.5 in. (1943 mm)	66 in. (167.6 cm)	66 in. (167.6 cm)	69.7 in. (1770 mm)(front/rear)
Wheel Tread, Front	50 in. (1270 mm)	48.5 in. (123.2 cm)	48.5 in. (123.2 cm)	50 in. (1270 mm)
Wheel Tread, Rear Std.	48 in. (1219.3 mm)	50.8 in. (129.0 cm)	50.8 in. (129.0 cm)	48 in. (1219 mm)
Width, Overall (Std. Tires)	60 in. (1525 mm)	62.4 in. (158.6 cm)	62.4 in. (158.6 cm)	60 in. (1524 mm)
Length, Overall With Box	112.1 in. (2847 mm) (with bumper)	129.3 in. (328.5 cm)	129.3 in. (328.5 cm)	107.4 in. (2728 mm) (with bumper)
Length, Overall Without Box		125.7 in. (319.2 cm)	125.7 in. (319.2 cm)	
Length (Without Bumper)	109.6 in. (2783 mm)			104.9 in. (2664 mm)
Height, Overall	47.6 in. (1209 mm)	76.25 in. (193.6 cm)	76.25 in. (193.6 cm)	44.5 in. (1130 mm) (at steering wheel)
<b>Steering</b>				
	Rack & pinion	Hydrostatic power	Hydrostatic power	Rack & pinion
Turning Circle Clearance:	12 ft. (3.65 m)			24.1 ft. (7.3 m)
Inside Diameter - 2WD		18 in. (457 mm) radius	18 in. (457 mm) radius	
Inside Diameter - 4WD		69 in. (175.2 cm) radius	69 in. (175.2 cm) radius	

SPECS	TX Turf	2020A	2030A	TE
Weight	1,105 lb. (501 kg) (w/ fuel/fluids)	1,850 lb. (840 kg) (w/o cargo box)	1,890 lb. (857.3 kg) (w/o cargo box )	1,301 lb. (591 kg) (w/ T-105 batteries)
Rated Capacity	1,000 lb. (454 kg)	2,650 lb. (1202 kg)	2,610 lb. (1184 kg)	900 lb. (409 kg)
Maximum Gross Vehicle Weight		4,500 lb. (2041 kg)	4,500 lb. (2041 kg)	
Cargo Box Weight - Actual		320 lb. (145 kg)	320 lb. (145 kg)	
Cargo Box Capacity (Calculated)	600 lb. (272 kg)	1,930 lb. (876 kg)	1,930 lb. (876 kg)	500 lb. (227 kg)
Cargo Box Struck Capacity	16.4 cu. ft. (0.46 cu. m <sup>3</sup> )	1,924 lb. (873 kg) (w/sand 100 lb. sq. ft.)	1,924 lb. (873 kg) (w/sand 100 lb. sq. ft.)	16.4 cu. ft. (0.46 cu. m <sup>3</sup> )
Volume	11.2 cu. ft. (0.32 cu. m <sup>3</sup> )			11.2 cu. ft. (0.32 cu. m <sup>3</sup> )
Towing Capacity (Rear Hitch)	1,000 lb. (454 kg)	1,500 lb. (680 kg)	1,500 lb. (680 kg)	600 lb. (273 kg)
Fuel Capacity	5 U.S. gal. (18.9 L)	8 U.S. gal. (30.3 L)	8 U.S. gal. (30.3 L)	
<b>Tires</b>	<b>Turf/hard-surface</b>			
Front Standard	Two 22x9.50-10 (4PR)	23x10.50-12 (4 PR)	23x10.50-12 (4 PR)	22.5x10.00-8, 4 PR hi-flotation turf
Front Load Capacity		1,340 lb. (608 kg)	1,340 lb. (608 kg)	
Rear Standard	Two 24x12-10 (4PR)	26x12.00-12 (4 PR)	26x12.00-12 (4 PR)	25x12.00-9, 4 PR hi-flotation turf
Rear Load Capacity		1,780 lb. (807 kg)	1,780 lb. (807 kg)	
<b>Suspension</b>				
Front	Independent, spring over shock, single A-arm	Dual leaf springs and shocks	Dual leaf springs and shocks	Independent, spring over shock, single A-arm
Rear	Semi-independent adjustable coil over shock	Dual leaf springs and shocks	Dual leaf springs and shocks	
Brakes	All-wheel hydraulic disc	4-wheel hydraulic drum	4-wheel hydraulic drum	Dual rear wheel mechanical drum, auto adjust
Battery	38 amp/hr., 340 CCA	12 volt, 500 CCA	12 volt, 500 CCA	
Alternator Size		55 amp	55 amp	
Sound Level @ Operator's Ear		79 dB(A)	83 dB(A)	
Certifications	SAE J12258-2003 ASME B56.9a-1994	C.A.R.B., ASME D56.8a-1994 SAE J12258 (ASAE S.383.1) OSHA 1928.51CSA	C.A.R.B., ASME D56.8a-1994 SAE J12258 (ASAE S.383.1) OSHA 1928.51CSA	



## Consider us part of your crew.

John Deere Golf unites a fleet of agronomic experts, dedicated equipment distributors, a full irrigation component and a financing arm with over a century of experience. All personally dedicated to your success.



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