



JOHN DEERE

GATOR™

UTILITY VEHICLES

XUV SERIES

620i 4X4 | 850D 4X4



The Gator™ XUV 4x4

Turn it loose.

- Independent rear suspension for a superior ride on the roughest terrain
- Impressive 30 mph (48 km/h) top speed and fast acceleration
- Quick-starting electronic fuel-injected engines (620i models)
- Exclusive electronic governor and throttle for more power under load
- On-demand, true 4WD for superior terrain capability
- Over 100 available attachments and accessories for enhanced versatility

See your local dealer to learn more.

	Gator 620i XUV 4x4	Gator 850D XUV 4x4
Engine and Electrical		
Engine	23 hp** (617 cc), 2-cylinder, 4-cycle OHV gas, EFI	24.6 hp** (854 cc), 3-cylinder, 4-cycle OHV diesel
Maximum Torque	34.6 ft.-lb. torque (46.9 Nm) @2,100 rpm	36.9 ft.-lb. torque (50 Nm) @2,400 rpm
Ignition	Solid state 12V	Compression ignition
Lubrication	Full pressure	Full pressure
Cooling System	Liquid	Liquid
Air Cleaner	Intake	Intake
Battery	340 CCA	480 CCA
Alternator	25.5 amp @ 3,200 rpm, regulated, 306 watts	40 amp @ 3,200 rpm regulated
Headlights	Two 37.5-watt halogen	Two 37.5-watt halogen
Fuel Capacity	5.3 U.S. gal. (20.1 L)	5.3 U.S. gal. (20.1 L)
Transmission		
Type	Continuously Variable Transmission (CVT)	Continuously Variable Transmission (CVT)
4WD	On-demand true four-wheel-drive system	On-demand true four-wheel-drive system
Drive Belt	Spun top cog, 31 mm wide	Spun top cog, 31 mm wide
Ground Speed, Forward	0–30 mph (0–48 km/h) hi 0–17 mph (0–27 km/h) low	0–30 mph (0–48 km/h) hi 0–15 mph (0–24 km/h) low
Ground Speed, Reverse	0–20 mph (0–32 km/h)	0–17 mph (0–27 km/h)
Transaxle	Two speed; oil bath	Two speed; oil bath
Gear Selection	Forward (hi-lo), neutral, reverse	Forward (hi-lo), neutral, reverse
Brakes	Front and rear hydraulic disk	Front and rear hydraulic disk
Parking Brake	Driveline mechanical disk, hand operated	Driveline mechanical disk, hand operated
Bearings	Sealed, double-row ball	Sealed, double-row ball
Axle	27 mm dia. forged CV-shaft w/double offset joint	27 mm dia. forged CV-shaft w/double offset joint
Suspension and Steering		
Suspension, Front	Independent with McPherson Strut	Independent with McPherson Strut
Front Suspension Travel (Total)	5.15 in. (131 mm)	5.2 in. (131 mm)
Suspension, Rear	Independent with coil over shock	Independent with coil over shock
Rear Suspension Travel (Total)	7 in. (170 mm)	7 in. (170 mm)
Steering	Rack and pinion	Rack and pinion
Occupant Protective System (OPS)	SAE J2194 and OSHA ROPS standards steel tubular structure with 3-pt. belts and mutiple handholds	SAE J2194 and OSHA ROPS standards steel tubular structure with 3-pt. belts and mutiple handholds
Dimensions		
Length/Width/Height (w/Bumper and OPS)	113-in. L x 59.3-in. W x 74-in. H (2870 mm L x 1506 mm W x 1880 mm H)	113-in. L x 59.3-in. W x 74-in. H (2870 mm L x 1506 mm W x 1880 mm H)
Front-Tread Centers	44.8 in. (1137 mm)	44.8 in. (1137 mm)
Rear-Tread Centers	47.9 in. (1216 mm)	47.9 in. (1216 mm)
Wheelbase	79 in. (2007 mm)	79 in. (2007 mm)
Weight (Including Fuel/Fluids)	1,383 lb. (627 kg)	1,532 lb. (695 kg)
Seating Capacity/Type	2/Professional high back, bucket (tilt forward)	2/Professional high back, bucket (tilt forward)
Towing Capacity*	1,300 lb. (590 kg)	1,300 lb. (590 kg)
Payload Capacity*	1,400 lb. (635 kg)	1,400 lb. (635 kg)
Ground Clearance	11 in. (267 mm)	11 in. (267 mm)
Cargo Box		
Volume	Heavy-duty steel 11.2 cu. ft. (0.32 m ³)	Heavy-duty steel 11.2 cu. ft. (0.32 m ³)
Weight (On Level Terrain)	1,000 lb. (554 kg)	1,000 lb. (554 kg)
Length/Width/Depth	43.9-in. L x 49-in. W x 9-in. D 1116 mm L x 1244 mm W x 229 mm D	43.9-in. L x 49-in. W x 9-in. D 1116 mm L x 1244 mm W x 229 mm D
Tailgate	Removable; hinged at bottom	Removable; hinged at bottom
Front Tires	AT489 = 25x10-12	AT489 = 25x10-12
Rear Tires	All Trail II = 25x9-12 AT489 = 25x11-12	All Trail II = 25x9-12 AT489 = 25x11-12
Available Tread Types	All Trail II = 25x11-12	All Trail II = 25x11-12
Available Colors	Standard (All Trail II), Aggressive (AT489)	Standard (All Trail II), Aggressive (AT489)
Rear Receiver Hitch	JD Green & Yellow, Olive & Black	JD Green & Yellow, Olive & Black
	2-inch, standard	2-inch, standard

*Includes 200-lb. (91 kg) operator and 200-lb. (91 kg) passenger and maximum box capacity. **The engine horsepower information is provided by the engine manufacturer to be used for comparison purposes only.

This literature has been compiled for worldwide circulation. While general information, pictures and descriptions are provided, some illustrations and text may include finance, credit, insurance, product options and accessories NOT AVAILABLE in all regions. PLEASE CONTACT YOUR LOCAL DEALER FOR DETAILS. John Deere reserves the right to change specification, design and price of the products described in this literature without notice. John Deere's green and yellow color scheme, the leaping deer symbol, and JOHN DEERE are trademarks of Deere & Company.



JOHN DEERE