

<b>MANUFACTURER</b>	<b>John Deere</b>
<b>MODEL</b>	<b>Gator 620i XUV 4x4</b>
<b>Engine and Electrical</b>	
Make	Kawasaki FD620, AS26
Type	4-cycle gas, Electronic Fuel Injection (EFI)
Cylinders	2
Valving	OHV
Horsepower*	23 (17.2 kw)*
Displacement	617 cc
Maximum torque, ft.-lb. (Nm)	34.6 (46.9) @ 2100 rpm
Ignition type	Solid state 12V
Lubrication	Full pressure
Oil filter	Screw on filter
RPM, idle (no load)	1125 +/- 75
RPM, fast (no load)	Electronically controlled
Cooling system	Liquid
Air cleaner	Dry replaceable single element w/remote intake
Muffler	Spark-arresting
Battery	340CCA
Alternator	25.5 amp @ 3200 rpm, regulated, 306 watts
Headlights	Two 37.5 watt halogen
<b>Fuel System</b>	
Capacity, U.S. gal. (L)	5.3 (20.1)
Consumption (half load at avg. speed), U.S. gal./hr. (L/h)	0.7 (2.65)
Fuel pump type	Electric
<b>4WD</b>	
System Type	On-demand true four-wheel drive system
Front Differential (Engagement)	Auto-locking (on/off rocker switch)
Rear Differential (Engagement)	Positive locking, mechanically actuated (hand-operated)
<b>Transmission</b>	
Type	Continuously Variable Transmission (CVT)
Drive belt	Spun top cog, 31 mm wide
Ground speed, mph (km/h)	0-30 (0-48) Hi Forward, 0-17 (0-27) Lo Forward, 0-20 (0-32) Reverse
Transaxle	Two speed, oil bath
Gear Selection	Forward (hi-lo), Netural, Reverse
Overall Reduction Ratio:	---
Low	86.8488:1
High	42.1430:1
Reverse	75.9333:1
Brakes	Front/rear hydraulic disk
Park brake	Driveline mechanical disk, hand operated
Bearings	Sealed, double-row ball
Axle	27 mm dia., forged CV-shaft with Double Offset Joint
<b>Suspension and Steering</b>	
Suspension, front	Independent with McPherson Strut
Front Susp. Travel (total), in. (mm)	5.15 (131)
Suspension, rear	Independent with coil over shock
Rear Susp. Travel (total), in. (mm)	7 (170)

Steering	Rack and Pinion
Turning radius, ft. (m)	12.4 (3.8)
<b>Hitch</b>	
Front	Optional 2-in receiver
Rear	Standard 2-in receiver
<b>Occupant Protective System (OPS)</b>	
Tubular overhead structure	1.75 in (44.4 mm) steel tube
Passenger grab handles	Front OPS post, front dash
Seat belts	3-point seat belts
Certification	SAE J2194 and OSHA ROPS and FOPS standard
<b>Ground Pressure (max):</b>	
With 200-lb. Operator Only, psi (kg/cm <sup>2</sup> )	14 (0.98)
Fully Loaded Vehicle, psi (kg/cm <sup>2</sup> )	14 (0.98)
<b>Ground Clearance</b>	
Ground Clearance, in. (mm)	11 (267)
Under Foot Platform, in. (mm)	12.25 (311)
<b>Dimensions</b>	
Length (w/out bumper), in. (mm)	108 (2743)
Length (with bumper), in. (mm)	113 (2870)
Width, in. (mm)	59.3 (1506)
Front-tread Centers, in. (mm)	44.8 (1137)
Rear-tread Centers, in. (mm)	47.9 (1216)
Height (overall with OPS), in. (mm)	74.375 (1889)
Wheelbase, in. (mm)	79.0 (2007)
Weight (incl. fuel/fluids), lb. (kg)	1383 (627)
Seating Capacity	2
Seat Type	Professional high back, bucket (tilt forward)
Towing Capacity, lb. (kg)	1300 (590)
Payload Capacity, lb. (kg)	1400 (635)
Sound rating (at operator's ear), dB(A)	89.4
<b>Cargo Box</b>	
Material	Steel
Capacity	---
Dimensions, in. (mm)	43.9L x 49W x 9D (1116L x 1244W x 229D)
Volume, cu. ft. (m <sup>3</sup> )	11.2 (0.32)
Weight, lb. (kg)	1000 (454)
Dump	Manual (factory installed power lift option)
Tailgate	Hinged at bottom, removable
<b>Tires</b>	
Front	25x10-12 (AT489), 25x9-12 (All Trail II)
Rear	---
Turf & AT489	25x11-12 (AT489 only)
All Trail II	25x11-12
Available Tread Types	Standard (All Trail II), Aggressive (AT489)
<b>Color</b>	
Options	Green/Yellow, Olive/Black
<b>Notes</b>	
Disclaimers	*Engine hp is provided by engine mfr. for comparison purposes. Actual operating hp will be less.

Specifications are based on published information at the time of publication. Specifications are subject to change without notice. Contact [your local John Deere dealer](#) for more information.