



2012 SUZUKI POWER STEERING



200





MSRP: \$9,249 / \$9,549 (Camo)

The Suzuki KingQuad 750AXi Power Steering is engineered to tackle the toughest jobs and nastiest trails without breaking a sweat. It's loaded with technologically advanced features for impressive allaround performance. Advanced Electric Power Steering helps tackle the toughest terrain, and the Suzuki fuelinjected KingQuad 750 engine, housed inside a hightensile steel frame, develops abundant torque (especially in the low-to mid-rpm range), which gives the 750AXi Power Steering exceptional performance. Independent rear suspension, a locking front differential and a host of other valuable features place the KingQuad 750AXi Power Steering at the front of the pack.

New for 2012: Flame Red, Solid Black, Terra Green and Realtree Hardwoods HD Camo; black rims (on Flame Red, Terra Green and Camo); silver rims (on Black)





TOP 10 FEATURES



Advanced Electric Power Steering system gives the KingQuad 750AXi lighter steering and even more responsive handling than ever, making it easier to navigate tough trails and tackle tasks. Compact and lightweight electric power steering positioned high on the vehicle to help avoid water and debris, delivers lighter steering in a variety of conditions to help reduce rider fatigue. The KingQuad 750AXi Power Steering's shaft drive system is reliable, durable, and provides nearly maintenance-free operation.



A powerful 722cc liquid-cooled DOHC, four-valve cylinder head Suzuki fuel-injected engine is tuned to deliver mighty low-to-mid range torque and high RPM output. The KingQuad's lightweight aluminum cylinder is canted forward 48° for optimal weight bias, allowing lower seat height. The cylinder bore is coated with SCEM (Suzuki Composite Electrochemical Material) for improved durability, weight reduction and superior heat transfer.



Suzuki pioneered ATV fuel injection and the unique, class-leading Suzuki fuel injection system on the KingQuad 750AXi Power Steering was designed from high-performance ATV technology, providing excellent throttle response, fuel efficiency and quick engine starts under all operating conditions.



The QuadMatic[™] CVT-type automatic transmission is designed for maximum utility-friendly versatility and convenience. A fender-mounted gate-type shifter operation for high/low, forward ranges, plus neutral and reverse makes it easy to conquer a wide variety of terrain and trails with ultimate rider convenience including an advanced engine-braking system helps the transmission control vehicle speed to minimize freewheel during descents.



A compact torque-sensing limited-slip front differential offers powerful traction plus light steering effort. A differential-lock system delivers serious 4WD traction. You can easily select 2WD, 4WD & Diffental lock 4WD modes with an easy-to-use handlebar-mounted button. The KingQuad 500AXi shaft drive system is reliable, durable, and provides nearly maintenance-free operation.



Dual front hydraulic disc brakes with large 200mm discs and lightweight calipers provide maximum brake pad surface area for increased stopping power and outstanding durability. Working together with a sealed multi-plate rear brake system, with a clutch-type design, provides high durability, offers reduced unsprung weight, and is almost maintenance free. Its sealed design ensures strong, effective braking over nearly any kind of terrain or conditions.



Lightweight independent double A-arm front suspension provides long suspension travel (6.7 inches of wheel travel), and includes large-diameter shock absorbers with 5-way preload adjustable shocks to dial in a comfortable, smooth ride on a variety of trails and terrain.



Lightweight fully-independent A-arm and I-beam rear suspension with long suspension travel (7.7 inches of wheel travel), includes large-diameter shock absorbers with 5-way spring preload adjustment and large-diameter I-beam, that provides unrivaled performance and stability.



The KingQuad 750AXi Power Steering is equipped with Suzuki's exclusive T-shaped seat. This legendary, comfortable, tapered seat was designed with rider mobility in mind and offers thick padding for support. The large 4.6-gallon fuel tank is positioned under this comfortable seat for a low center-of-gravity for excellent handling on the trail.



The KingQuad 750AXi Power Steering has an easy-to-read LCD instrument display which includes speedometer, odometer, twin trip-meters, hourmeter, gear indicator, fuel gauge and drive mode readouts. Working together with twin front headlights and a class-leading handlebar-mounted auxiliary headlight that gives focused lighting in the direction of intended travel and can be switched off when not needed.



SUZUKI EDGE							
MODEL NAME:	20112Suzuki KingQuad 750AXi Power Steering	SUZUKI EDGE	2012 Yamaha Grizzly 700 Fl Auto 4x4 EPS	2012 Kawasaki Brute Force 750 4x4i EPS	2012 Arctic Cat 700i GT	2012 Can-Am Outlander Max 800R XT	2012 Polaris Sportsman XP 850 H.O. EPS
MSRP:	\$9,249 \$9,549 (Camo)	The KingQuad 750AXi Power Steering offers the most complete package of technological features like Suzuki fuel injection, dual front disc brakes and a sealed multi-disc rear brake at a class-leading MSRP that is thousands less than the competition. The KingQuad 750AXi Power Steering is priced \$250 less than the Yamaha Grizzly 700 FI Auto 4x4 EPS, \$750 less than the Arctic Cat 700i GT and Kawasaki Brute Force 750 4x4i EPS, \$1800 lower than the Can-Am Outlander Max 800R XT, and an incredible \$2150 lower than the Polaris Sportsman 850 XP EPS, making it an unbeatable value offering better performance and features at a lower price!	\$9,499 (Green) \$9,749 (Blue) \$9,949(Camo)	\$9,999 \$10,349 (Camo)	\$9,999 \$10,399 (Camo)	\$11,049 \$11,449 (Camo)	\$11,399 \$12,499 (Camo)
ENGINE							
Engine:	722cc liquid-cooled, 4- stroke, single-cylinder, DOHC	The KingQuad 750AXi Power Steering's class-leading 722cc liquid- cooled DOHC, 4-valve, fuel-injected engine is the only engine in its class boasting dual overhead cams and features a cylinder that is canted forward 48-degrees to lower the center of gravity, and provide a comfortable riding position. The KingQuad 750AXi Power Steering's robust engine boasts a larger displacement than the 2012 Yamaha Grizzly 700 FI Auto & Arctic Cat 700i GTand provides outstanding performance with abundant horsepower and torque to conquer any trail and tackle any chore.	686cc liquid- cooled, 4-stroke, single-cylinder, SOHC	749cc liquid- cooled, 4-stroke, V- twin, SOHC	695cc, liquid- cooled, 4-stroke, single-cylinder, SOHC	799.99cc, liquid- cooled, V-twin, SOHC	850cc, liquid- cooled, 4-stroke twin cylinder, SOHC
Compression Ratio:	10.0:1	A high compression ratio gives the KingQuad 750AXi Power Steering superior performance maximum torque and exceptional reliability.	9.2:1	9.3:1	N/A	N/A	N/A
Fuel System:	Suzuki Fuel Injection; 42mm throttle body	The KingQuad 750AXi Power Steering's class-leading Suzuki fuel injection system is exclusive to Suzuki ATVs and was developed using high-performance Suzuki ATV technology and has been refined over years and years of on-track domination and multiple championships. This state of- the-art fuel injection design offers reliable engine performance, excellent cold starting and exceptional fuel efficiency.	EFI 44mm throttle body	EFI (2) 36mm thottle bodies	EFI	EFI 46mm throttle body	EFI

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Transmission:	Automatic (V-belt) CVT transmission, with advanced engine braking, and convenient gate-type shifter with high-low selectable sub-transmission.	The KingQuad 750AXi Power Steering's efficient and functional fully- automatic QuadMatic CVT-type variable-ratio (V-belt) transmission is designed for maxiumum versatility and convenience. Operated by a utility friendly, left side fender-mounted automotive-style gate-type shifter with selectable high and low ranges, neutral and reverse, making it easy to conquer a wide variety of terrain and conditions. Working with an advanced engine-braking system helps the transmission control speed during downhill descents and when pulling a trailer.	Yamaha Ultramatic® V- belt with all-wheel engine braking/H, L, N, R, P	Automatic with high & low range, reverse, with engine braking	Automatic CVT with EBS, Hi/Lo range & reverse	Automatic CVT, with high, low range & reverse. Standard engine braking	Automatic PVT P/R/N/L/H
Final Drive:	Shaft drive with convenient handlebar mounted button for easy 2WD/4WD selection.	In addition to its rugged front & rear shaft-drive system, the KingQuad 750AXi Power Steering offers the added convenience and versatility of a handlebar-mounted, selectable push-button control allowing easy selection between 2WD, 4WD and differential-lock 4WD.	Shaft drive; 2WD/4WD with push button 3- way locking differential		Shaft drive; 2WD/4WD with differential lock	Shaft drive; 2WD/4WD with Visco-Lok† front differential	Shaft drive; On- Demand True AWD/2WD
CHASSIS							
Brakes Front:	Dual 200mm discs with lightweight calipers	The KingQuad 750AXi Power Steering features a class-leading hydraulic front disc brakes setup with high-quality, lightweight calipers and 200mm discs that provide impressive stopping power and performance.		Dual disc	Dual disc	Dual disc	Dual disc
Brakes Rear:	Sealed oil-bathed multi- disc	The KingQuad 750AXi Power Steering boasts high-performance, fully- sealed multi-disc clutch-style rear disc brakes that give impressive performance, durability and reliability over tough terrain and trails, with full protection from the elements. This class-leading rear brake design won't be found on competition with conventional rear disc brakes, like the Can-Am, Yamaha, Arctic Cat and Polaris models.	Dual disc	Sealed oil-bathed multi-disc	Single disc	Single disc	Dual disc
Weight:	305 kg (672 lbs.)	The KingQuad 750AXi Power Steering boasts more class-leading performance features, like liquid-cooling, Suzuki fuel injection, front disc brakes, a sealed multi-disc rear brake and convenient utility features than any other ATV in its class, at a competitive curb weight. The KingQuad 750AXi Power Steering is 22-lbs lighter than the Kawasaki Brute Force 750, 19-lbs lighter than the Arctic Cat 700S, 57-lbs lighter than the Can- Am Outlander Max 800R XT and an incredible 101-lbs lighter than the Polaris Sportsman 850 XP EPS.	648 lbs.	694.6 lbs.	691 lbs. (Dry weight)	729 lbs. (Dry weight)	773 lbs. (Dry weight)

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Fuel Tank Capacity:	17.5L (4.6 US gal.)	The KingQuad 750AXi Power Steering's 4.6-gallon fuel tank features a vacuum operated petcock, ratchet-style fuel cap, and convenient bar-type fuel gauge and along with the KingQuad 750AXi Power Steering's efficient Suzuki fuel-injected powerplant, provides excellent extended range trail riding capabilities. The fuel tank is carefully placed under the seat to provide a low center of gravity for excellent handling on the trail.	5.3 US gal.	5.0 US gal.	5.7 US gal.	5.4 US gal.	5.25 US gal.
Overall Length:	2115mm (83.3 in.)	At 83.3 inches, the KingQuad 750AXi Power Steering is 2 inches longer than the Yamaha Grizzly 700 FI Auto, providing superb handling and increased stability on the trail and over tough terrain.	81.3 in.	86.4 in.	84.8 in.	86.0 in.	83.25 in.
Wheelbase:	1285mm (50.6 in.)	The KingQuad 750AXi Power Steering has a wheelbase that is over half an inch longer than the Yamaha Grizzly 700 FI Auto 4x4 EPS and Arctic Cat 700S, providing rock solid stability and excellent handling over a wide variety of terrains and trails.	49.2 in.	50.6 in	50.0 in.	51.0 in.	53.0 in.
Seat Height:	920 (36.2 in.)	The KingQuad 750AXi Power Steering has a competitive seat height that over half an inch lower than the Polaris 850 XP EPS, providing a comfortable ergonomic riding position while maintaining a low center of gravity.	35.6 in.	35.8 in	N/A	34.5 in.	37.0 in.
Ground Clearance:	260mm (10.2 in.)	The KingQuad 750AXi features excellent ground clearance to easily handle a variety of terrain while maintaining a low center of gravity. Its 10.2-inch ground clearance is over 2.7 inches higher than the Honda FourTrax Foreman Rubicon 500.	11.8 in.	9.4 in.	11 in.	12 in.	12 in.
Suspension Front:	Fully independent A- Arm and I-Beam rear suspension with five- way preload-adjustable shock absorbers; 6.7- inches of travel	The KingQuad 750's class-leading, lightweight, independent double wishbone front suspension design and features coil springs and 5-way spring-preload adjustable, oil-filled shock absorbers that can be easily adjusted while out on the trail, for rider convenience.	Double wishbone; 7.1-in. travel	Double wishbone, 6.7 in. travel	Double A-Arm; 10.0-in. travel	Double A-arm; 9 in. of travel	Dual A-Arm; 9.0 in. travel
Suspension Rear:	Fully independent A- Arm and I-Beam rear suspension with five- way preload-adjustable shock absorbers; 7.7 inches of travel	The KingQuad 750's class-leading lightweight fully independent A-Arm and I-Beam rear suspension design offers superb handling and performance over a variety of terrain and trails, along with its 5-way preload-adjustable shock absorbers that can be easily adjusted while out on the trail, for rider convenience.	Independent double wishbone 9.5-in travel.	Independent, dual A-arm / 7.5 in. of travel	Double A-Arm; 10.0-in. travel	Torsional Trailing arm, Independent (TTI); 9.3 in. of travel	Dual A-Arm; 10.25 in. travel

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Tires Front:	25 x 8-12 tubeless tires	Aggressive 25 x 8-12 all-terrain tires come mounted on lightweight aluminum wheels, providing strong performance over rugged trails and tough terrain.	25 x 8-12	25 x 8-12	25x 8-12	26 x 8-12	26 x 8-14
Tires Rear:	25 x 10-12 tubeless tires	Aggressive 25 x 10-12 all-terrain tires come mounted on lightweight aluminum wheels, providing strong performance over rugged trails and tough terrain.	25 x1 0-12	25 x 10-12	25x 10-12	26 x1 0-12	26 x 10-14
Color:	Flame Red, Soild Black, Tera Green, Real Tree HD Camo	The KingQuad 750AXi Power Steering is offered in Flame Red, Solid Black, Terra Green and Realtree Hardwoods HD Enhanced Camouflage color options.	Green, Blue, Camo	Green, Black, Gray (SE), Camo	Blue, Metallic, Camo	Yellow, Metallic, Black, Camo	Red, Bronze, Gray, Blue
Warranty	12 month limited warranty	The KingQuad 750AXi Power Steering's 12 month limited factory warranty is the longest standard warranty in its class - with extended protection plans available from Suzuki Extended Protection (SEP). Suzuki factory warranty coverage is twice as long as what is offered by Can-Am, Yamaha, Polaris or Arctic Cat.	6 month limited warranty		6 month limited warranty	6 month limited warranty	6 month limited warranty