



2013 **SUZUKI** **KINGQUAD** **400AS**

SUZUKI KINGQUAD 400ASi



MSRP: \$6,499 / \$6,899 (Camo)

For performance that rules, you can't beat the Suzuki KingQuad 400 lineup – the only 400 class ATVs that are offered in both manual and automatic shift models. The KingQuad 400ASi (Automatic) offers an unrivaled combination of exciting sport performance and hardworking capabilities with Suzuki's class-leading fuel injection and digital speedometers.

So whether you're tackling a tough job or a tough trail, you'll appreciate the impressive torque and remarkably wide powerband. Its convenient, easily selectable 2WD or 4WD operation and class-leading easily selectable high/low subtransmission give it the versatility to handle rough conditions or daunting chores, or let you enjoy a backwoods getaway. Its aggressive styling also reflects its willingness to take on tough jobs.

KingQuad 400ASi: with a strong powerplant engineered for impressive torque across a wide powerband and a technically advanced QuadMatic™ transmission, the Suzuki KingQuad 400ASi 4x4 Automatic offers exciting sport performance matched by hardworking capabilities.



TOP 10 FEATURES



The KingQuad 400ASi features a Suzuki fuel-injected 376cc four-stroke, four-valve engine. Engine vibration is kept to a minimum with a maintenance free, gear driven counter balancer. Auto decompression makes for easy starting.



Suzuki's class-leading Suzuki fuel injection system contributes to smooth power output, especially in the mid-to-high range, as well as more consistent cold starts. The fuel injection system uses 3-D ignition maps for optimum ignition, targeting responsive yet environmentally efficient performance.



Suzuki Advanced Cooling System (SACS™) with factory-installed oil cooler and thermostat-controlled cooling fan helps cool the engine during hard work or under excessive load. SACS is designed into the exhaust area of the cylinder head and cylinder in conjunction with a standard cooling fan to reduce engine heat and maintain engine operating temperature.



Suzuki's technically advanced QuadMatic transmission-a fully automatic, CVT (Continuously Variable Transmission) with high-low range and reverse. Its advanced engine-braking system minimizes freewheeling with the throttle off and helps control the vehicle during steep descents.



Selectable 4WD. Easy switch into 2WD using a handlebar-mounted lever to engage the torque-sensing limited slip differential providing maximum traction and light steering effort when in 4WD mode. The KingQuad 400ASi shaft drive system is reliable, durable, and provides nearly maintenance-free operation.



A torque-sensing limited-slip front differential provides maximum traction and light steering effort when in 4WD mode.



A front independent double-wishbone suspension design offers smooth performance and remarkable ground clearance and allows 6.7 inches of wheel travel.



A swingarm rear-suspension system with 6.7 inches of wheel travel and class-exclusive twin shock absorbers provides agile handling and plush responsiveness.



Dual front hydraulic disc brakes feature calipers with a large piston diameter and maximum brake pad surface area for increased stopping power and outstanding durability.



LCD digital Instrumentation includes speedometer, odometer, tripmeter, hour meter, clock, fuel gauge and indicator lamps for reverse gear, neutral, oil and FI.

SUZUKI EDGE

MODEL NAME:	2013 KingQuad 400ASi	SUZUKI EDGE	2013 Polaris Sportsman 400 H.O.	2013 Arctic Cat 450 Core	2013 Kawasaki Prairie 360 4x4	2013 Can-Am Outlander 400	2013 Yamaha Grizzly 450 Auto 4x4	2013 Honda Rancher AT 420
MSRP:	\$6,499 \$6,899 (Camo)	The KingQuad 400ASi offers the most complete package of performance, handling and convenient utility features like a high/low selectable sub transmission, electronic Suzuki fuel injection and a 4-valve head at a class-leading low price. Its low MSRP is \$100 Less than the Yamaha Big Bear 400; \$300 less than the Cam-Am Outlander 400; \$400 less than the Yamaha Grizzly 450 Auto and \$600 less than the Honda Rancher AT.	\$5,699	\$5,999	\$6,299	\$6,799	\$ 6,899 \$ 7,249 (Camo)	\$7,099 \$7,549 (Camo)
ENGINE								
Engine:	376cc, air-cooled, 4-stroke, single-cylinder with SACS air/oil cooling system, OHC	The KingQuad 400ASi boasts a mighty 376cc 4-stroke engine that offers cutting edge features like a four-valve head and EFI to match its lightweight frame and class-leading chassis features for the complete performance package. The engine is air-cooled with SACS, Suzuki's exclusive, well-proven, efficient air/oil-cooling system.	455cc liquid-cooled, 4-stroke single-cylinder, SOHC	443cc liquid-cooled, 4-stroke, single-cylinder, SOHC	362cc air-cooled, 4-stroke, single-cylinder, SOHC	400cc liquid-cooled, ,4-stroke, SOHC	421cc liquid-cooled, single-cylinder, 4-stroke, SOHC	420cc liquid-cooled, 4-stroke, longitudinally mounted, single-cylinder, SOHC
Compression Ratio:	9.0:1	The KingQuad 400ASi features a class-leading high compression ratio – higher than the Kawasaki Prairie 360. In addition to better reliability and overall performance, a higher compression ratio provides more low end torque – ideal for tough terrains and hill-climbing.	N/A	N/A	8.3:1	N/A	10.0:1	N/A
Fuel System:	Suzuki Fuel Injection; 32mm throttle body	The KingQuad 400ASi features the exclusive advanced Suzuki fuel injection system that was developed through Suzuki racing technology, and uses 3-D ignition maps for optimum ignition, targeting responsive yet environmentally efficient performance. This state-of-the-art fuel injection design offers reliable, efficient performance that you won't find on a carbureted engine like the Polaris Sportsman 400 H.O., Kawasaki Prairie 360 , Yamaha Big Bear 400 & Grizzly 450 Auto – giving the KingQuad 400ASi better cold starting reliability, better fuel efficiency and consistent engine performance.	Carburetor	EFI	34mm Carburetor	46mm Throttle body	33mm Carburetor	34mm Throttle body

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Transmission:	Fully Automatic variable ratio (V-belt) CVT transmission, with advanced engine braking, and convenient gate-type shifter for high-low selectable sub-transmission		The KingQuad 400ASi has an efficient automatic transmission that features a high/low selectable sub transmission. Whether plowing snow or pulling a heavy load in low mode, or hitting the open trails in the high mode, the KingQuad 400ASi can easily handle a wider variety of tasks than the competition, with convenience and unrivaled power to get the job done.	Automatic PVT P/R/N/L/H	Automatic CVT with engine brake system, Hi/Lo range & reverse	Automatic transmission with high and low range, plus reverse & engine brake control	Automatic, sub-transmission with high, low, park, neutral & reverse	Ultramatic® V-belt with all-wheel engine braking/H, L, N, R, P
Final Drive:	Shaft drive with 2WD/4WD and convenient handlebar mounted lever for easy 2WD/4WD selection.	The KingQuad 400ASi offers the added convenience of selectable 4WD. Easy switch into 2WD using a handlebar-mounted lever – giving the KingQuad 400ASi versatile performance over a wide variety of trails and terrains with its Torque-sensing limited slip differential provides maximum traction and light steering effort when in 4WD mode.	Shaft drive; On-Demand True AWD/2WD	Shaft drive; 2WD/4WD selectable	Shaft drive; 2WD/4WD selectable	Shaft drive; 2WD/4WD selectable Visco-Lok† front differential.	Shaft drive; 2WD/4WD selectable	Shaft
CHASSIS								
Brakes Front:	Twin hydraulic disc brake, with lightweight 34mm piston calipers	The KingQuad 400ASi is equipped with dual-front hydraulic disc brakes with large 34mm-piston calipers with maximum brake-pad surface area for increased stopping power and outstanding durability over the toughest trails and terrain.	Dual disc	Dual disc	Dual disc	Dual disc	Dual disc	Dual disc
Brakes Rear:	Sealed rear drum brake	The KingQuad 400ASi features high-performance, fully-sealed rear drum brakes that give it outstanding performance, durability and reliability over tough terrain and trails, with full protection from the elements.	Disc	Disc	Sealed, oil-bathed, multi-disc	Disc	Sealed oil bathed multi-disc	Disc
Weight:	628 lbs (285 kg)	The KingQuad 400ASi offers the most complete performance utility ATV package with a curb weight 2 lbs lighter than the Can-Am Outlander 400, 15 lbs lighter than the Kawasaki Prairie 360 4x4 and an incredible 60 lbs less than the Polaris Sportsman 400 H.O. The lighter curb weight of the KingQuad gives it a better power-to-weight ratio, for incredible performance and handling.	688 lbs. (Dry weight)	613 lbs. (Dry weight)	643.9 lbs	630 lbs (Dry weight)	606 lbs.	624 lbs.
Fuel Tank Capacity:	4.2 US gal. (16.0L)	The KingQuad 400ASi boasts a 4.2-gallon fuel tank that holds more fuel than the Honda Rancher AT, Yamaha Grizzly 450 Auto & Big Bear 400, Kawasaki Prairie 360 and Polaris Sportsman 400 H.O, and with the KingQuad 400ASi's efficient fuel-injected engine, provides excellent extended range trail riding capabilities. The KingQuad 400ASi also features a precise fuel gauge for rider convenience and accuracy.	4.1 US gal.	5.7 US gal.	3.6 US gal.	4.3 US gal.	4.0 US gal	3.6 US gal.

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Overall Length:	81.1 in. (2060 mm)	The KingQuad 400ASi features a competitive 81.1-inch overall length which is shorter than the Polaris 400 H.O.; Arctic Cat 450 Core, Kawasaki Prairie 360 and Cam-Am Outlander 400 - offering excellent stability and handling over rough terrain and riding conditions. Its optimal 81.1- inch length still fits nicely in a standard 6.5-foot truck bed, for easy hauling and convenience.	83.0 in.	83.3 in.	81.3 in.	86.0 in.	78.5 in.	80.9 in.
Wheelbase:	50.0 in (1270mm)	The KingQuad 400ASi’s class-leading 50-inch wheelbase provides rock solid stability and excellent handling over a wide variety of terrains and trails.	50.5 in.	48.0 in.	49.4 in.	49.0 in.	48.5 in	49.4 in.
Seat Height:	33.1 in. (840mm)	The KingQuad 400ASi offers an optimal 33.1-inch seat height for a comfortable, ergonomic riding position and better stability while maintaining a low center of gravity, and is 2 inches lower than the Kawasaki Prairie 360 & Cam-Am Outlander 400, offering a more comfortable riding position for a wider variety of riders.	33.75 in.	N/A	35.2 in.	35 in.	33.1 in.	32.9 in.
Ground Clearance:	9.8 in. (250mm)	The KingQuad 400ASi features excellent ground clearance to easily handle a variety of terrain while maintaining a low center of gravity. Its 9.8-inch ground clearance is 2.5 inches greater than the Kawasaki Prairie 360.	11.25 in.	10.0 in.	7.3 in.	9.3 in.	10.8 in.	9.1 in.
Suspension Front:	Independent, double wishbone, coil spring, oil damped; 6.7 inches of travel	The KingQuad 400ASi has a lightweight independent front A-arm suspension design, providing nearly half an inch more travel than the Honda Rancher AT and Yamaha Grizzly 450 Auto for exceptional suspension performance and handling on rough terrain.	MacPherson strut, 8.2 in. of travel	Double A-Arm, 7 in. of travel	MacPherson strut; 6.7 in. of travel	MacPherson strut, 7.0 in. of travel	Independent double-wishbone; 6.3 in. of travel	Independent double wishbone; 6.3 in. of travel
Suspension Rear:	Swingarm type dual shock, coil spring, oil damped; 6.7 inches of travel	The KingQuad 400ASi has a lightweight rear suspension design with class-leading twin shock absorbers, providing nearly half an inch more travel than the Honda Rancher AT for exceptional suspension performance and handling on rough terrain.	Dual A-Arm, IRS; 9.5 in. of travel	Double A-Arm, 7 in. of travel	Swingarm with single shock, preload adjustment, 7.1 in. travel	Independent torsional trailing arm, 8.0 in. of travel	Independent double-wishbone; 7.1 in. of travel	Independent double wishbone; 6.3 in. of travel
Tires Front:	25 x 8-12	The KingQuad 400ASi is equipped with 25-inch front tires for maximum traction and handling. These rugged tires provide better traction over rough terrain and difficult trails.	25 x 8-12	25 x 8-12	25 x 8-12	25 x 8-12	25 x 8-12	24 x 8-12
Tires Rear:	25 x 10-12	The KingQuad 400ASi is equipped with 25-inch rear tires for maximum traction and handling. These rugged tires provide better traction over rough terrain and difficult trails.	25 x 10-12	25 x 10-12	25 x 10-12	25 x 11-12	25 x 10-12	24 x 10-11

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Colors:	Terra Green, Flame Red, True Timber XD3 Camo	The KingQuad 400ASi is available in more standard color choices than the competition.	Green, Blue	Green, Red	Green, Red	Red	Green, Blue, Camo	Red, Olive, Camo
Warranty	12 month unlimited mileage limited warranty	The KingQuad 400ASi features a 12 month unlimited mileage limited warranty with extended protection plans available from Suzuki Extended Protection (SEP). - Twice as much coverage as Yamaha, Can-Am, Arctic Cat & Polaris who offer just 6 month factory warranty coverage.	6 month limited warranty	6 month limited warranty	12 month limited warranty	6 month limited warranty	6 month limited warranty	12 month limited warranty