

2014 SFV650

SFV650



MSRP: \$8,149

The new 2014 SFV650 defines a unique motorcycling experience. With a compact open trellis frame, aggressive European styling, and a 645cc V-twin, double overhead camshaft power plant, the SFV650 appeals from the outside in. It's light crisp feel and smooth low to mid-range power delivery from the SFV650 just screams for a tour of your favorite road.

Boasting a powerful Suzuki Fuel Injected 645cc V-Twin engine, smooth 6-speed transmission, and an advanced chassis & bodywork, not only provide your adventure with power but with comfort and reliability to take you wherever the road may lead you.

The new 2014 Suzuki SFV650 is available in Metallic Thunder Gray / Glass Sparkle Black.



SFV650

TOP 10 FEATURES



645cc, **90 degree V-twin**, **DOHC**, **4-stroke**, **liquid-cooled engine** produces class-leading power with ample torque and horsepower for outstanding performance for wherever your adventure may lead you to. Dual-spark heads provide improved combustion and reduced emissions. Combined with state-of-the art Suzuki Dual Throttle Valve (SDTV) fuel injection and a transmission tuned for sporty riding make the SFV650 the choice to make adventures more enjoyable.



Suzuki Dual Throttle Valve (SDTV) electronic fuel injection maintains optimum air velocity in the intake tract for smooth low-to-mid rpm throttle response. This class-leading performance technology was developed through Suzuki's championship-winning racing teams, and provides the SFV650 with better performance, reliability and fuel efficiency.



A strong and smooth-shifting 6-speed transmission with cable operated clutch gives the SFV650 class-leading acceleration, performance and versatility on a wide variety of road conditions.



New lighter and narrower radiator arrives with the SFV650 to increase efficiency, while an enhanced liquid to liquid oil cooler reduces weight.



Moderate 3.8 gallon fuel tank, along with the SFV650's efficient Suzuki fuel-injected engine, provides ample fuel for extended range riding and touring.



Advanced chassis and bodywork designed to be as slim as possible where the fuel tank meets the seat, the outside forward edges of the seat are rounded and features a low 30.9 in seat height. All to make the new SFV650 easier for entry level riders to comfortably put both feet on the ground when stopping and for maximum rider confidence.



Organically shaped multi reflector headlight incorporates high and low beams as well as a position light, flanked by chrome lens turn indicators while a compact combination tail and brake light is neatly tucked underneath the rear seat flanked by clear lens turn indicators.



Spring preloaded-adjustable 41mm front forks and link-type rear suspension with adjustable single shock connected to a steel arm provides a comfortable ride over difficult riding conditions.



Tubular handlebar shape and foot peg positions are designed to complement the seat by working with the seat height to maximize the rider's comfort.



European inspired styling treatment features sleek flowing lines and an unmatched elegant look in addition with stylish 17 inch cast aluminum -alloy wheels featuring a new five spoke design with a 17 x 3.50 inch front wheel and a 17 x 5.00 inch rear wheel will have all eyes on the rider.

SUZUKI EDGE							
MODEL NAME:	2014 Suzuki SFV650	SUZUKI EDGE	2014 Honda CB500F	2014 Kawasaki Ninja 650	2014 Ducati Monster 696	2014 Triumph Speed Triple ABS	2014 CFMoto 650NK
MSRP:	\$8,149	The SFV650 offers an exciting adventure package boasting more class-leading performance features like 11.5:1 compression ratio, Suzuki fuel injection and a 6-speed transmission than the competition at an incredible value. The SFV650 is priced \$1,146 less than the Ducati Monster 696 and \$4650 less than the Triumph Speed Triple.	\$5,799	\$7,699	\$9,295	\$12,799	\$5,999
ENGINE							
Engine:	2-cylinder, liquid-cooled,	The SFV650's class-leading 645cc liquid-cooled, 4-stroke, 90° V-Twin engine features broad torque delivery, signature V-Twin power pulses and sporty quick-revving high rpm range power surges for a full-range riding enjoyment. Twin iridium spark plugs for each cylinder heighten the spark strength and combustion efficiency, contributing to increased power, a more linear throttle response, easier engine start-up and a more stable idle.	471cc liquid- cooled parallel- twin, DOHC	640cc liquid cooled parallel- twin; DOHC	696cc 4-stroke air cooled, L- twin	1050cc liquid- cooled, 12 valve, in-line 3 cylinder, DOHC	649.3cc liquid- cooled, twin cylinder, 4- stroke, DOHC
Bore Stroke:	81mm x 62.4mm	The SFV650 features optimal bore/stroke dimensions to maximize torque and horsepower, providing powerful and versatile performance.	67mm x 66.8mm	83mm x 60mm	88mm x 57.2mm	79mm x 71.4mm	83mm x 60mm
Compression Ratio:	11.5:1	The SFV650 boasts an optimal 11.5:1 compression ratio, higher than the Honda CB500F, Kawasaki Ninja 650, Ducati Monster 696, & the CF MOTO 650NK, producing smooth torque, exciting power, performance and fuel efficiency.	10.7:1	10.8:1	10.7:1	N/A	11.3:1
Fuel System:		The SFV650 boasts the class-leading Suzuki fuel injection system, a high-quality performance feature exclusive to Suzuki that maintains smooth low-to-mid RPM throttle response and improves fuel efficiency.	EFI 34mm throttle bodies	EFI 38mm throttle bodies	EFI 45mm throttle bodies	EFI	EFI
Final Drive:	Chain	A traditional, high-quality chain drive provides the SFV650 with strong, reliable performance.	Chain	Chain	Chain	Chain	Chain

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Transmission:	6-speed constant mesh	A 6-speed constant mesh transmission features optimal gear ratios for versatile performance on a wide variety of road conditions. Transmission is tailored for active sporty rides with tighter 1st through 5th gear ratios, while keeping highway cruises comfortable with a tall top gear.	6-speed	6-speed	6-speed	6-speed	6-speed
CHASSIS							
Brakes Front:	Twin 290mm discs, twin- piston calipers	Twin disc brakes with large 290mm rotors and twin- piston calipers deliver unrivaled braking performance and handling. The SFV650 twin disc brake design offers superior performance and stopping power than single disc designs found on the Honda CB500F.	Single 320mm disc	Dual 300mm discs	Dual 320mm discs	Twin 320mm discs	Dual 300mm discs
Brakes Rear:	Single 240mm disc, single- piston caliper	The SFV650's powerful 240mm rear disc brake is 20mm larger than the 2014 Kawasaki Ninja 650 and the CFMOTO 650NK, offering unrivaled stopping power and reliable performance.	Single 240mm disc	Single 220mm disc	Single 245mm disc	Single 255mm disc	Single 220mm disc
Curb Weight:	445 lbs. (202kg)	The SFV650 is easily maneuverable over rough road conditions, and producing an excellent power-to-weight ratio for unrivaled performance. Weighing almost 16 lbs. less than the Kawasaki Ninja 650 and 2.5 lbs. less than the CFMOTO 650Nk, the SFV650's lightweight and rigid twin-spar aluminum-alloy frame and swing arm contribute to smooth handling performance and well-poised running at high-speeds.	420 lbs.	460.8 lbs.	407 lbs.	468 lbs.	447.5 lbs.
Fuel Tank Capacity:	3.8 US gal.	The SFV650s large 3.8-gallon fuel tank provides the rider with fewer stops for fuel and along with the SFV650 excellent fuel efficiency, gives the SFV650 excellent extended range riding capabilities for long adventure trips.	4.1 US gal.	4.2 US gal.	3.8 US gal.	4.6 US gal.	4.5 US gal.

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Wheelbase:	56.9 in. (1445mm)	A long, class-leading 56.9-inch wheelbase gives the SFV650 unrivaled stability, especially over difficult road conditions. Its wheelbase is .4 inches longer than the Triumph Speed Triple wheelbase, 1.2 inches longer than the CFMOTO 650NK wheelbase, 1.4 inches longer than the Honda CB500F wheelbase, and 6.4 inches longer than the Kawasaki Ninja 650 wheelbase.		50.5 in.	57.1 in.	56.5 in.	55.71 in.
Overall Length:	83.9 in. (2130mm)	The SFV650 has a longer overall length than the competitor models. This gives the SFV650 class-leading maneuverability and handling.	N/A	83.1 in.	82.7 in.	82.6 in.	83.5 in.
Overall Width:	29.9 in. (760mm)	The SFV650 remains narrow and maneuverable with a 29.9-inch overall width that is over .4 inches narrower than the Kawasaki Ninja 650, .8 inches narrower than the Ducati Monster 696, and 1.4 inches narrower than the Triumph Speed Triple.	N/A	30.3 in.	30.7 in.	31.3 in.	29.5 in.
Seat Height:	30.9 in. (785mm)	The SFV650 features an optimal 30.9-inch seat height designed to make it easier for level-entry riders to comfortably put both feet on the ground when stopping and for maximum rider confidence.	30.9 in.	31.7 in.	30.3 in.	32.5 in.	31.3 in.
Suspension Front:	41mm telescopic, coil spring, oil damped, spring preload adjustable; 4.9 in of travel	The SFV650 features a class-leading 41mm telescopic front suspension with preload adjustability that offers unparalleled performance and stability on a variety of road conditions.	41mm telescopic fork, 4.3 in. travel	41mm telescopic fork, 4.9 in. travel	43mm inverted fork; 4.7 in. travel	43mm inverted forks, 4.7 in. travel	41mm telescopic fork, N/A in. travel
Suspension Rear:	Link type, coil spring, oil damped, spring preload 7-step adjustable; 5.1 in of travel	An adjustable link-type rear shock with adjustable rebound damping provides the SFV650 with better stability and consistent performance on a variety of road conditions, compared to the competition. The SFV650 features a knob-operated hydraulic preload adjuster for convenient, easy adjustment.	Pro-Link single, 4.7 in. travel	Single offset laydown shock, 5.1 in. travel	Progressive linkage with preload and rebound shock; 5.8 in. travel	Adjustable preload single shock; 5.1 in. travel	Single rear shock

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Tires Front:	120/70-17	A high-quality 120/70R 17" front tire gives the SFV650 unrivaled performance and traction over a variety of road conditions, particularly on the highway, compared to the competition. The tire is bigger than the Ducati Monster 696 front tire, giving the SFV650 better handling and maneuverability over difficult road conditions.	120/70-17	120/70-17	120/60-17	120/70-17	120/70-17
Tires Rear:	160/60-17	A high-quality 160/60R 17" rear tire gives the SFV650 unrivaled performance and traction over a variety of road conditions, particularly on the highway, compared to the competition.	160/60-17	160/60-17	160/60-17	190/55-17	160/60-17
Warranty	12 Month Unlimited Mileage Limited Warranty	The SFV650 features a 12 month unlimited mileage limited warranty with extended protection plans available from Suzuki Extended Protection (SEP).	12 month limited warranty		24 month limited warranty		24 month limited warranty