

2012 FULL MOTORCYCLE LINEUP

Performance Driven. From Korea to the World

HYOSUNG BY S&T MOTORS

Founded in 1978 as a division of the massive Hyosung Group, Hyosung Motors & Machinery Inc. mastered the art of combining the most modern technology and innovative designs to manufacture quality motorcycles, scooters, and ATVs.

Hyosung began producing Japanese Suzuki motorcycle designs under license for the South Korean market in Changwon, South Korea in 1979. In 1986, Hyosung established its own research and development center in Korea and, the following year, began mass production of its own designs. Hyosung was the official motorcycle supplier for the 1988 Summer Olympics in Seoul.

In 2003 Hyosung Motors & Machinery Inc. was spun off from the Hyosung Group, and remained its own corporate entity until it was recently absorbed into one of the biggest companies in South Korea – S&T Holdings Co., Ltd. Accordingly, Hyosung Motors & Machinery Inc. has now been renamed as S&T Motors Co. Ltd, distributing motorcycles in the United States under the Hyosung brand name.

S&T Holdings Co., Ltd is a massive company that operates in the motor vehicle parts and accessories sector. S&T Holdings Co., Ltd is a Korea-based holding company engaged in the management of its subsidiaries. The Company has five subsidiaries: S&T Dynamics Co., Ltd, engaged in the manufacturing of automobile parts; S&T Daewoo Co., Ltd, engaged in the manufacturing of automobile parts; S&TC, engaged in manufacturing of heat exchangers and waste heat recovery equipment; S&T Solution, engaged in the information and communications business and S&T Motors Co., Ltd, engaged in manufacturing of motorcycles. Under the five subsidiaries are 20 manufacturing companies located in Korea, China, Poland, Mexico and India.

S&T Motors Co. Ltd's goal is simple: to become one of the major players in the global motorcycle industry. S&T Motors has concentrated its efforts in R&D and has developed cutting edge motorcycle designs of its own. A full-line manufacturer with motorcycles ranging from 50cc to 680cc, the company is committed to strengthening its international competitiveness through a vigorous research and development process.

S&T Motors has been devoted to the motorcycle industry and will remain committed to technological advances to meet and exceed the expectations of our customers as we have done for the last 32 years. S&T Motors has expanded its global presence through establishing Hyosung Motors America. Hyosung Motors America operates in the North America and South America, securing customers in these markets and advancing S&T Motors one more step into the global market. Hyosung has made a highly successful transition from producing simple, efficient bikes for commuting into the highly competitive recreational market. It's also expanded into developed export markets in more than 60 markets worldwide.

Thank you for your interest in S&T Motors, Please continue to watch the evolution of S&T Motors as we continue to change to meet and exceed the demands of our customers for continued growth. In order to accomplish this, S&T Motors will do our best to provide quality products, cutting-edge design and pride of ownership to our customers through the spirit of technology.

THE HISTORY OF HYOSUNG						
1970's — 1980's	1990's	2000's – Now				
 1978 > Established the Company 1979 > Technology cooperation agreement with Suzuki 1985 > Selected as formal motorcycle supplier in 86 Asian games 1986 > Established R&D Center 1987 > Mass production by own technology 1988 > Commenced export to Japan (FAMILIA 100, FR50) 	 1990 > Established separate Machine Sales Incorporation and Motorcycle Sales Incorporation 1991 > Complete the second factory of Daejeon Daesung 1992 > Commenced export to Europe (Italy CAB50 export) 1995 > 125cc DOHC Development & Mass-production 1996 > Cumulative production exceeded 1 million units Aquisition of ISO9001 certification of quality (Germany TUV) 1997 > Technology transfer agreement with companies in Philippines, Indonesia, Vietnam, etc. 	 2001 > Cumulative production exceeded two million units 2002 > Agreement for establishing JV with Yinsang, China 2003 > Separated from Hyosung Group through M&A 2004 > Conclusion of debt reconciliation & management normalization 2005 > Strengthening of Overseas Distributor Network in Europe Cultivating Partnership with Asiaurope 2007 > S&T Motors to join into S&T Group 2009 > The inauguration of CEO, Taekwon Kim and President, Tony Kim 2010 > Eco-friendly electric scooter ST-7 Development & Mass-production 				

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Engine Type	Air/Oil cooled DOHC 8-valve 75° V-twi		
Displacement	249cc		
Bore x Stroke	57 x 48.8		
Compression Ratio	10.2 : 1		
Fuel System	Fuel injection		
Lubrication	Wet sump		
Clutch	Wet, Multiplate		
Gear	Constant mesh 5-speed		
Final Drive	Chain		
Overall Length	82.28 inches		
Overall Height	43.31 inches		
Overall Width	30.71 inches		
Wheel Base	56.50 inches		
Seat Height	32.68 inches		
Brake	Front: 300° Semi floating single disc,		
	2 pistons caliper		
	Rear: 230° Single disc, 2 pistons caliper		
Suspension	Front: 41° Upside down Telescopic		
	Rear: Swing arm with Progressive linkage		
	Hydraulic Mono shock absorber		
	(Preload adjustable)		
Tire	Front: 110/70-17		
	Rear: 150/70-17		
Fuel Tank Capacity	17L/4.5 gal.		
Mass (running order)	375 lbs.		
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MPG	78		
2-Year Limited Warranty	1st year parts & labor, 2nd year parts		
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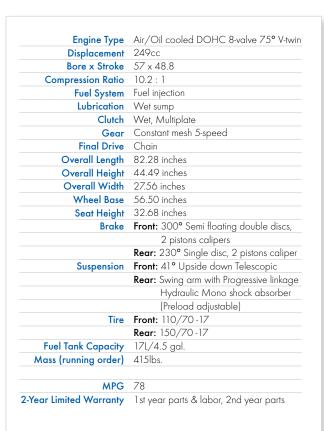


If you like the style and performance of the GT250R but want a more practical machine for the street, the GT250 is the perfect naked bike for everyday riding. Comfortable ergonomics and excellent fuel economy make the GT250 ideal for the street without giving up the sportbike soul of the "R" model. Precise handling from the rigid chassis and upside down forks mated to a high output 8 valve V-twin engine make the GT250 a joy for commuting and a blast on the twisty roads. With an all-new sport headlight and instrument cluster, a GT250R-inspired LED tail lamp, minimal bodywork, low handlebars and a narrow and higher seat, the GT250 is a real quarter-liter sportbike that is perfect for the everyday ride

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Dark Candy Orange



GT250R



The aerodynamically stunning, race-inspired GT250R features an air/oil cooled V-twin high output DOHC 8 valve engine, race tuned suspension, inverted forks and a gas charged shock absorber that make riding a blast. And when it comes to creature comforts, the GT250R boasts features usually seen on motorcycles with a bigger price tag - a brightness-adjusted digital display and fuel gauge, threeposition adjustable rearsets, reach-adjustable front brake lever, soft seat, dual front disc brakes and the look and feel of a bigger displacement bike. With electronic fuel injection and outstanding fuel economy, the GT250R is the most proficient sporting machine in the 250CC sportbike class.

Black



White



White/Black



Dark Candy Orange/Black

	I I DOUG O L COM		
Engine Type	Liquid cooled DOHC 8-valve 90° V-twin		
Displacement	647cc		
Bore x Stroke	81.5 x 62		
Compression Ratio	11.5 : 1		
Fuel System	Fuel injection		
Lubrication	Wet sump		
Clutch	Wet, Multiplate		
Gear	Constant mesh 6-speed		
Final Drive	Chain		
Overall Length	82.28 inches		
Overall Height	43.31 inches		
Overall Width	30.90 inches		
Wheel Base	56.50 inches		
Seat Height	32.68 inches		
Brake	Front: 300° Semi Floating double discs,		
	4 pistons calipers		
	Rear: 230° Single disc, 2 pistons caliper		
Suspension	Front: 41° Upside down Telescopic		
•	(Compression, Rebound damping adjustabl		
	Rear: Swing arm with Progressive linkage		
	Hydraulic Mono shock absorber		
	(Preload adjustable)		
Tire	Front: 120/60 ZR-17		
1110	Rear: 160/60 ZR-17		
Fuel Tank Capacity	17L/4.5 gal.		
Mass (running order)	, 0		
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MPG	67		
-Year Limited Warranty	1st year parts & labor, 2nd year parts		
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GT650



Comfortable ergonomics with power to spare - our best performing sportbike is also available in naked trim. The GT650 is nearly identical to the GT650R - but with minimal bodywork and a less aggressive riding position. The GT650 is all about serious performance AND serious comfort. It all starts with a rigid chassis, adjustable upside down forks and rear shock that gives precise handling and feedback. The 650cc 90-degree DOHC 8-valve fuel-injected V-twin engine delivers peak power and a broad usable power band. A new headlight and black exhaust add to the aggressive sportbike styling while European-style upright bars and "standard" seating position make the GT650 a do-it-all motorcycle.

	3lack		Red		White		Dark Candy Orange
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Engine Type	Liquid cooled DOHC 8-valve 90° V-twin
Displacement	647cc
Bore x Stroke	81.5 x 62
Compression Ratio	11.5 : 1
Fuel System	Fuel injection
Lubrication	Wet sump
Clutch	Wet, Multiplate
Gear	Constant mesh 6-speed (1down 5up)
Final Drive	Chain
Overall Length	82.28 inches
Overall Height	44.68 inches
Overall Width	27.56 inches
Wheel Base	56.50 inches
Seat Height	32.68 inches
Brake	Front: 300° Semi Floating double discs,
	4 pistons calipers
	Rear: 230° Single disc, 2 pistons caliper
Suspension	Front: 41° Upside down Telescopic
	(Compression, Rebound damping adjustable
	Rear: Swing arm with Progressive linkage
	Hydraulic Mono shock absorber
	(Preload adjustable)
Tire	Front: 120/60 ZR-17
	Rear: 160/60 ZR-17
Fuel Tank Capacity	17L/4.5 gal.
Mass (running order)	474 lbs.
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MPG	67
2-Year Limited Warranty	1st year parts & labor, 2nd year parts
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GT650R



The GT650R inspires rider confidence whether you're commuting to work or dominating at the racetrack. The 650cc 90-degree DOHC 8 valve fuel-injected V-twin engine delivers both peak power and a broad usable power band, while the adjustable suspension, inverted forks and oval tube frame provide you exceptional performance and extraordinary rider feedback. Four-piston calipers enhance breaking power and a LED tail lamp improves your visibility and safety at night, while clip-on handlebars, three-position adjustable rearsets and a race-inspired full fairing complete the sportsbike package.

Black	Red	White
White/Black	Red/Black	Dark Candy Orange/Black

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Engine Type	Air/Oil cooled DOHC 8-valve 75° V-twi
Displacement	249cc
Bore x Stroke	57 x 48.8
Compression Ratio	10.3 : 1
	Fuel injection
	Wet sump
Clutch	Wet, Multiplate
Gear	Constant Mesh 5-speed
Final Drive	Chain
Overall Length	89.84 inches
Overall Height	43.15 inches
Overall Width	34.45 inches
Wheel Base	59.65 inches
Seat Height	27.95 inches
Brake	Front: Single disc, 2 pistons caliper
	Rear: Drum
Suspension	Front: Conventional Telescopic
	Rear: Swing arm with Hyeraulic Double
	shock absorber
	(Preload adjustable)
Tire	Front: 110/90-16
	Rear: 150/80-15
Fuel Tank Capacity	14L/3.7 gal.
Mass (running order)	388 lbs.
MPG	80
2-Year Limited Warranty	1 st year parts & labor, 2nd year parts





A full-size, 250cc cruiser with low handle bar built around classic styling and V-twin DOHC 8 valve engine combine to deliver a smooth and confident ride, normally only found in larger displacement motorcycles. Featuring electronic fuel injection, increased intake and exhaust efficiency and improved riding position, you will not find a more comfortable or better performing small displacement cruiser. The fuel injected GV250 is capable, nimble and right at home on the open road.









Туре	Liquid cooled DOHC 8-valve 90° V-twin		
Displacement			
Bore x Stroke	81.5 x 62		
Compression Ratio	11.5 : 1		
Fuel System	Fuel injection		
Lubrication	Wet sump		
Clutch	Wet, Multiplate		
Gear	Constant mesh 5-speed		
Final Drive	Belt		
Overall Length	91.73 inches		
Overall Height	45.28 inches		
Overall Width	33.07 inches		
Wheel Base	66.93 inches		
Seat Height	27.17 inches		
Brake	Front: 300° Semi floating double discs,		
	2 pistons calipers		
	Rear: 270° Single disc, 2 pistons caliper		
Suspension	Front: 41° Upside down Telescopic		
	(Compression, Rebound damping adjustable		
	Rear: Swing arm with Hydraulic Double		
	shock absorber (Preload adjustable)		
Tire	Front: 120/70 ZR-18		
	Rear: 180/55 ZR-17		
Fuel Tank Capacity	16L/4.2 gal.		
Mass (running order)	512 lbs.		
MPG	64		
2-Year Limited Warranty	1 st year parts & labor, 2nd year parts		





Impressive performance, exceptional handling and remarkable modern sportstyling make the GV650 Pro an extreme power sport cruiser. The GV 650 Pro is the most powerful 650cc cruiser on the market. With belt drive, triple disc brakes, adjustable foot rests and performance that rivals many of its competitors with twice the displacement, you can show the world that cruisers perform, too. Using highly reactive styling with an engine and frame that provides great feedback, the GV 650 Pro is the closest thing to a cruiser that acts like a sportsbike.





Pearl Candy Red



Solid Black

Engine Type	Liquid cooled DOHC 8-valve 90° V-twin
Displacement	678.2cc
Bore x Stroke	81.5 x 65
Compression Ratio	11.5 : 1
Fuel System	Fuel injection
Lubrication	Wet sump
Clutch	Wet, Multiplate
Gear	Constant mesh 5-speed
Final Drive	Belt
Overall Length	97.24 inches
Overall Height	44.68 inches
Overall Width	37.79 inches
Wheel Base	66.54 inches
Seat Height	26.57 inches
Brake	
	4 pistons caliper
	Rear: 270° Single disc, 2 pistons caliper
Suspension	Front: 41° Conventional Telescopic
	Rear: Swing arm with Hydraulic Double
	shock absorber (Preload adjustable)
Tire	Front: 120/80-16
	Rear: 170/80-15
Fuel Tank Capacity	17L/4.5 gal.
Mass (running order)	538 lbs.
MPG	57
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Modern technology meets classic styling in the ST7 lightweight performance cruiser. Sit back and feel the impressive low and mid-range performance of the 680cc liquid cooled DOHC 8-valve 90 degree V-twin engine. Experience the neutral handling and comfortable riding position of this authentic American style cruiser, with the classic good looks and the features that have made Hyosung famous around the world. The ST7 delivers the performance and comfort you crave in an amazing package that is as affordable as it is stylish.

Black	R	ted		Whi
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Engine Type	Liquid cooled DOHC 8-valve 90° V-twin			
Displacement	678.2cc			
Bore x Stroke	81.5 x 65			
Compression Ratio	11.5 : 1			
Fuel System	Fuel injection			
Lubrication	Wet sump			
Clutch	Wet, Multiplate			
Gear	Constant mesh 5-speed			
Final Drive	Belt			
Overall Length	97.24 inches			
Overall Height	44.68 inches			
Overall Width	37.79 inches			
Wheel Base	66.54 inches			
Seat Height	26.57 inches			
Brake				
	4 pistons caliper			
	Rear: 270° Single disc, 2 pistons caliper			
Suspension	Front: 41° Conventional Telescopic			
	Rear: Swing arm with Hydraulic Double			
	shock absorber (Preload adjustable)			
Tire	Front: 120/80 -16			
	Rear: 170/80 -15			
Fuel Tank Capacity	17L/4.5 gal.			
Mass (running order)	538 lbs.			
MPG	57			
2-Year Limited Warranty	1st year parts & labor, 2nd year parts			

ST7 Deluxe



For those serious about hitting the open road, there is no better choice than the ST7 Deluxe. Building on the ST7's classic cruiser styling and performance, the ST7 Deluxe adds a tall windscreen, floorboards, a heel/toe shifter and saddlebags to an already potent package. The Deluxe has everything you need for all-day comfort and the storage you need to bring everything you need.

Black	Red	White

Hyosung carries a diverse mix of motorcycle accessories to dress up your bike with some character. From custom windshields, saddlebags, floorboards and more for your GV250, GV650 Pro or ST7 cruiser, to slip-on exhaust from Two Brothers Racing for your GT250, GT250R, GT650 or GT650R sportbike, Hyosung has the accessories you need. For the ultimate in style and safety, Hyosung now carries the artistically driven and rider-inspired line of XPEED Helmets. And, coming soon, look for new, fully adjustable, custom levers in a variety of colors for your Hyosung sportbike.



XPEED XCF3000 Quest

XPEED's lightest full face helmet with full carbon shell

> Available in Red, Blue and Silver



XPEED XP509 Speed

- > Flip up helmet
- > Advanced composite FRP shell
- > Available in Flat Black, Gloss Black, Silver, White and Red



XPEED XF708 Eclipse

- > Flip up helmet
- > Advanced composite FRP shell
- > Available in Red, Blue and Silver



Saddle Bags

Convenient, stylish storage for your cruiser

Available for Hyosung GV250, GV650 Pro and ST7 Cruisers



Custom Widescreens

Add a unique look to your Hyosung while protecting yourself against rain, dirt, bugs and wind fatigue.

Available for Hyosung GV250, GV650 Pro and STZ Cruisers



Two Brothers Racing Slip-On Exhaust

- > Available in Aluminum, Carbon Fiber and Titanium
- > Fits GT250, GT250R, GT650 and GT650R



Front Floor Boards

Add style and comfort to your Hyosung cruiser by upgrading to high quality front floorboards.

Available for GV250, GV650 Pro and ST7 Cruisers



Adjustable Reach Billet Aluminum Levers

- > Fully adjustable
- > Easy installation
- > High quality performance
- > Available in Black, Red, Gold and Silver
- > Fits GT250, GT250R, GT650 and GT650R



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Hyosung by S&T Motors Distribution Network



60 Distributors in Network