



V-STROM 650 ABS

V-Strom 650

 ABS


CHAMPION YELLOW NO. 2



V-STROM 650 ABS

- Every day commuting
- Rough and wet conditions
- B-Road Twisties
- Long highway stretches
- Two-up comfort

The ultimate tackle to Do-It-All.
 The tool that never lets you down.
 Think of a task, a challenge, an adventure.
 The answer to every thought.
 V-Strom 650.

*Please note that ABS is a supplemental device for brake operation, not a device for shortening stopping distance. Always remember to reduce speed sufficiently before approaching curves and corners

KEY FEATURES



The famous 645cm3 V-Twin powerplant has undergone an update, installing new technology such as the resin-coated pistons, and revising over 60 engine components to achieve a higher output in a broad area of the rev-range, while keeping the unique V-Twin character with low fuel consumption. With low fuel consumption combined with the large 20L fuel tank, the riding range between fill-ups are at the top in this class, relieving the rider from the stress of frequent refuelling.



One of the upgraded features in the 645cm3 unit are the resin-coated pistons which is a coating technology to decrease friction in the cylinder, resulting in improved fuel economy and corresponding to latest emission control. Special L-shaped piston rings are also installed for enhanced sealing performance and blow-by gas reduction, all resulting in meeting up-to-date regulations while improving the output and the ease of use.



For the unique character of the V-Strom 650, the engine needs to be strong not only at the top end but at the frequently used low to mid-range. To meet these demands, a new high lift exhaust camshaft – that was developed for the new SV650 – has been installed, resulting in a boost in torque and power in the mid-to-high rev-range, providing the rider with an exciting ride when riding sportingly, and a stress-free character for daily rides or on a long haul, simply enhancing the attractions of the new model.



Featuring the performance-proven Suzuki Dual Throttle Valve (STDV) injection system, each cylinder has two butterfly valves for enhanced power output and efficiency. One butterfly valve is directly linked to the riders throttle control while the other butterfly valve is controlled by the ECM and operates according to information from the throttle position sensor, engine speed sensor and gear position sensor for optimum intake flow, realising an efficient and smooth power delivery with ample torque at low revs. Idle speed control is also a feature, supporting a steady idle speed and fewer emission. The injectors have been upgraded to a 10-hole type with a long nozzle for further efficiency.

KEY FEATURES



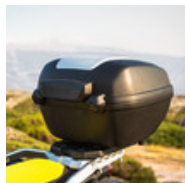
- › Updated, 645cc, 90-degree V-Twin engine features a boost in torque in the low to mid-RPM range, but retains a strong rush of high RPM power that's ideal for any riding mission.
- › Suzuki's patented, Throttle-body Integrated Idle Speed Control (TI-ISC) stabilizes the engine idle speed and helps lower emissions. The system is compact and lightweight.
- › The Engine Control Module (ECM) provides state-of-the-art engine management and has enhanced settings to suit the intake and exhaust systems, resulting in better fuel economy and linear throttle response.
- › The compact radiator is flanked by new-style, wind directing plates that enhance cooling efficiency and direct heat out of the side vents away from the rider's legs.
- › The 6-speed transmission suits sporty rides with tight 1st through 5th gear ratios and a tall top gear (6th gear) for highway cruising.
- › Low-maintenance, long-life sealed O-ring drive chain is standard.
- › The new, spacious two-up seat combines smooth and slip-resistant surfaces, plus an embossed V-Strom logo.
- › New lightweight resin luggage rack incorporates easy-to-grasp grab bars and aligns with the passenger section of the seat offering a larger surface for carrying cargo or luggage.
- › Strong three-phase charging system supplies the 10Ah maintenance-free battery for easy starting and additional accessory power. A dedicated accessory fuse is located under the seat.
- › The new, stacked, 65/55W halogen headlamps illuminate the road when your ride stretches into night.

SPECIFICATIONS

| | |
|------------------|---|
| ENGINE | 90° V-TWIN, 4-STROKE, DOHC, LIQUID-COOLED |
| STARTER | ELECTRIC |
| TRANSMISSION | 6-SPEED CONSTANT MESH |
| FRONT SUSPENSION | 43MM TELESCOPIC FORKS WITH 150MM STROKE |
| REAR SUSPENSION | LINK TYPE, WITH ADJUSTABLE REBOUND AND SPRING PRELOAD |
| FRONT BRAKES | TOKICO TWIN-PISTON CALIPERS, DUAL FLOATING 310MM DISCS, ABS |
| REAR BRAKES | NISSIN SINGLE-PISTON CALIPER, 260MM DISC WITH ABS |
| FUEL CAPACITY | 20 LITRES |
| COLOURS | CHAMPION YELLOW NO. 2 / GLASS SPARKLE BLACK |
| WARRANTY | 2 YEAR UNLIMITED KILOMETRE |
| SEAT HEIGHT | 835 MM |
| LENGTH | 2275 MM |
| WIDTH | 835 MM |
| HEIGHT | 1405 MM |
| WET WEIGHT | 213 KG |
| WHEELBASE | 1560 MM |
| MODEL CODE | DL650AL7 |

835 MM / 2275 MM / 835 MM / 1405 MM / 213 KG / 1560 MM
SEAT HEIGHT LENGTH WIDTH HEIGHT WET WEIGHT WHEELBASE

ACCESSORIES



35 LITRE TOP CASE BACKREST PAD

Part No: 990D0-TC25L-005

Price: **\$225.01**



ADJUSTABLE WIDE FOOTREST SET

Part No: 990D0-28K10

Price: **\$259.00**



AIRFLOW ADJUSTABLE SCREEN

Part No: 990AA-11J01-002

Price: **\$216.33**



BASH PLATE

Part No: 990AA-11J00-001

Price: **\$244.64**



DL650A MIRROR EXTENSIONS

Part No: 990D0-11JME

Price: **\$78.82**



ECSTAR R7000 10W40 SEMI SYNTHETIC 1-LITRE

Part No: 99000-R7000-01L

Price: **\$19.95**



ECSTAR R7000 10W40 SEMI SYNTHETIC 4-LITRE

Part No: 99000-R7000-04L

Price: **\$69.95**



ECSTAR R9000 10W40 FULL SYNTHETIC 1-LITRE

Part No: 99000-R9000-01L

Price: **\$27.95**



ECSTAR R9000 10W40 FULL SYNTHETIC 4-LITRE

Part No: 99000-R9000-04L

Price: **\$99.95**



FIRST AID KIT - LARGE

Part No: 990AA-02010-003

Price: **\$126.82**



FIRST AID KIT - SMALL

Part No: 990AA-02010-006

Price: **\$50.00**



GENUINE SUZUKI OIL FILTER

Part No: 16510-07J00

Price: **\$25.06**



GPS NAVIGATION BRACKET 22MM

Part No: 990D0-17HNB-000

Price: **\$202.40**



HAND GUARD SET V-STROM 650/XT L7 >

Part No: 57300-27840-291

Price: **\$109.00**



HIGH SEAT ASSEMBLY

Part No: 45100-11J60-KCJ

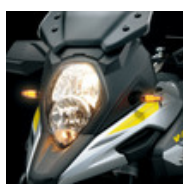
Price: **\$305.75**



KNUCKLE COVER SET V-STROM 650 L2 > L6

Part No: 57300-27831-291

Price: **\$109.00**



LED INDICATOR SET

Part No: 99000-99008-140

Price: **\$299.00**



LOW SEAT ASSEMBLY

Part No: 45100-11J50-KCJ

Price: **\$305.75**