BL/TZ INFORMATION

No. 2018-0233 2018/7/26 Blitz Co., Ltd.

New Product Information

BLITZ TUNING ECU for SWIFT SPORT





[Product Characteristics]

- Stock ECU is rewritten with BLITZ original tuning data to bring out the true potential of the vehicle.
 Knowledge acquired from testing on the street and circuit has been compressed into the ECU setting.
- Sufficient safety margins have been kept when modifying the stock ECU to make sure there are no problems.
- The ECU has eliminated the speed limit, increased the rev and boost limit.
 Furthermore the fuel and valve timing has been optimized to improve response, power, and torque.
- Compatible with completely stock to modified vehicles equipped with BLITZ Core Type Air Cleaner, NUR SPEC muffler.
- Available for both MT/AT vehicles.

Product Information						
Code No.	Product Name	MSRP	(JAN Code)			
15331	TUNING ECU ZC33S SWIFT SPORT MT	¥80,000	4959094153313			
15332	TUNING ECU ZC33S SWIFT SPORT AT	¥80,000	4959094153320			

Vehicle	Model Year	Model	E/G Model	T/M	Code No.	
SUZUKI						
SWIFT SPORT	17/09-	ZC33S	K14C	6MT	15331	
SWIFT SPORT				6AT	15332	

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Changes made to the program				
Item	Details			
Speed Limit	180km/h → 280km/h			
Rev Limit	6000rpm → 6500rpm			
Maximum Boost Pressure	Approx. 1.0 × 100kPa → 1.2 × 100kPa			
Boost Control Map	Modified			
Boost Limit Map	Modified			
Air-Fuel Map	Optimized			
Ignition Map	Optimized			
Valve Timing Map	Optimized			
Torque Control Map	Optimized			
Cruise Control Limit	1051 // 1201 //			
(Without Safety Package)	105km/h → 130km/h			
Cruise Control Limit	105km/h → 115km/h			
(With Safety Package)				

- * By regulating the AT controller, the shifting point will be at 5900rpm.
- ※ The cruise control limit will be at 115km/h for vehicles equipped with the safety package due to the restrictions made by the BCM.



※グラフ、データは弊社シャーシダイナモでの計測事例です。車両ならびに装着部品、燃料などにより個体差があります。

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- Please understand that the stock computer must be removed and rewritten.
- * The settings may not be compatible with vehicles equipped with other aftermarket parts. Please contact us for more information concerning compatibility.
- * Cannot be combined with the PowerCon, PowerThro.

For more information please check the BLITZ POWER SITE listed below or contact the support center.

Release Date: July 25th, 2018