

Additional Applications for the ThroCon have been confirmed for the RAV4, Yaris, Vezel

ThroCon

THROTTLE CONTROLLER



TOYOTA Yaris installation example

【 Product Characteristics 】

- Evolved from the previous Throttle Controller, finer levels of control is possible.
- Visibility is improved compared to previous models due to the VA system that shows higher levels of contrast on the Liquid Crystal Display.
- A standard model and a hybrid model for hybrid vehicles are lined up.
- The accelerator position sensor is designed to operate just by connecting on. Easy installation with only a +12V electrical wiring.
- There are a total of 20 modes to choose from such as 5 『ECO』 mode for fuel efficiency, 10 『Sport』 mode for smooth acceleration, 5 『AUTO』 mode where the Control MAP of the level and length of the opening of the throttle is automatically selected.
- “Simple Mode Function” allows the driver to easily access the top 5 most frequently used modes.
- Other than a Bar Graph display, a Digital Numerical Display can show the output side of the throttle opening.
- A warning function is equipped to indicate the driver to go easy on the throttle for fuel efficient driving. The indicator can be set at 10% increments between throttle openings between 30%~90%.
- With the 『Reverse Cancel Harness』 (Sold separately) the throttle will automatically return to normal when put into reverse.
- Other than the standard 20 modes, with the 『Scramble Switch』 (Sold separately), 3 additional scramble mode can be accessed. The scramble length can be selected from 30 seconds, 180 seconds, and Constantly.
- The 『Start Control System』 (SCS) can control idling stop and sports mode functions during ignition. Idling stop function can be canceled and sports mode can be automatically selected during ignition to remove any troublesome operations. (Optional connection harness is necessary)

Information on Compatible Vehicles					
(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Code No.)	(Remarks)
TOYOTA					
RAV4	2019/04-	MXAA52, MXAA54	M20A-FKS	BTSG2	<Toyota Safety Sense> Compatible
COROLLA TOURING	2020/06-	MZEA12W	M20A-FKS	BTSG2	2000 Limited <Toyota Safety Sense> Compatible
YARIS	2020/02-	KSP210	1KR-FE	BTSG2	<Toyota Safety Sense> Compatible
LAND CRUISER PRADO	2020/08-	GDJ150W, GDJ151W	1GD-FTV	BTSG1	<Toyota Safety Sense> Compatible

Information on Compatible Vehicles					
(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Code No.)	(Remarks)
HONDA					
CR-V	2020/06-	RW1, RW2	L15B	BTSP2	<Honda SENSING> Compatible
VEZEL HYBRID	2021/04-	RV5, RV6	LEC	BTHP2	<Honda SENSING> Compatible

Product Information				
(Code No.)	(MSRP w/tax)	(MSRP)	(JAN Code)	(Remarks)
BTSG1	¥44,000	¥40,000	4959094155409	-
BTSG2	¥44,000	¥40,000	4959094155416	-
BTSP2	¥44,000	¥40,000	4959094155461	
BTHP2	¥44,000	¥40,000	4959094155577	HYBRID

Optional Parts				
(Product Name)	(Code No.)	(MSRP w/tax)	(MSRP)	(Remarks)
THRO CON Scramble Switch	14799	¥2,750	¥2,500	Scramble mode can be accessed with this switch.
THRO CON SCS Harness	14800	¥2,200	¥2,000	Start Control System can be accessed with this switch.
Thro Con-Power Con Connection Harness	14797	¥3,300	¥3,000	The Thro Con and Power Con can be interlinked to function together with this harness.

- ※This product does not change the maximum output of the vehicle.
- ※The feeling of improvement in acceleration and response will differ between people.
- ※This product can only be used on vehicles with genuine electronic throttle control.