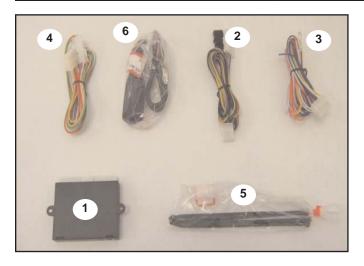
PART NUMBER: 250-1873

GENERAL APPLICABILITY

ALL MODELS

KIT CONTENTS/SERVICE PARTS

ITEM	QTY	DESCRIPTION	Part#
1	1	CRUISE CONTROL MODULE	250-2791
2	1	SWITCH HARNESS	250-2760
3	1	Main Wiring Harness	250-2759
4	1	PEDAL INTERFACE HARNESS	250-2790
5	1	Hardware Kit	250-2767
6	1	CONTROL SWITCH	250-3742



HARDWARE BAG CONTENTS

ITEM	QTY	DESCRIPTION	
1	8	Wire Zip Ties	
2	1	Clutch Switch	
3	1	CLUTCH SWITCH HARNESS	



1-800-343-1382

Please call for technical assistance. You will need your invoice number.

LEGEND



STOP: DAMAGE TO VEHICLE MAY OCCUR. DO NOT PROCEED UNTIL PROCESS COMPLIANCE HAS BEEN MET.



OPERATOR SAFETY: USE CAUTION TO AVOID RISK OF INJURY.



CRITICAL PROCESS: PROCEED WITH CAUTION TO ENSURE A QUALITY INSTALLATION. THESE POINTS WILL BE AUDITED ON A COMPLETED VEHICLE INSTALLATION.



GENERAL PROCESS: THIS HIGHLIGHTS SPECIFIC PROCESSES TO ENSURE A QUALITY INSTALLATION. THESE POINTS WILL BE AUDITED DURING THE ACCESSORY INSTALLATION.



TOOLS & EQUIPMENT: THIS CALLS OUT THE SPECIFIC TOOLS AND EQUIPMENT REQUIRED FOR THE PROCESS.



REVISION MARK: THIS MARK HIGHLIGHTS A CHANGE IN INSTALLATION WITH RESPECT TO PREVIOUS ISSUE.



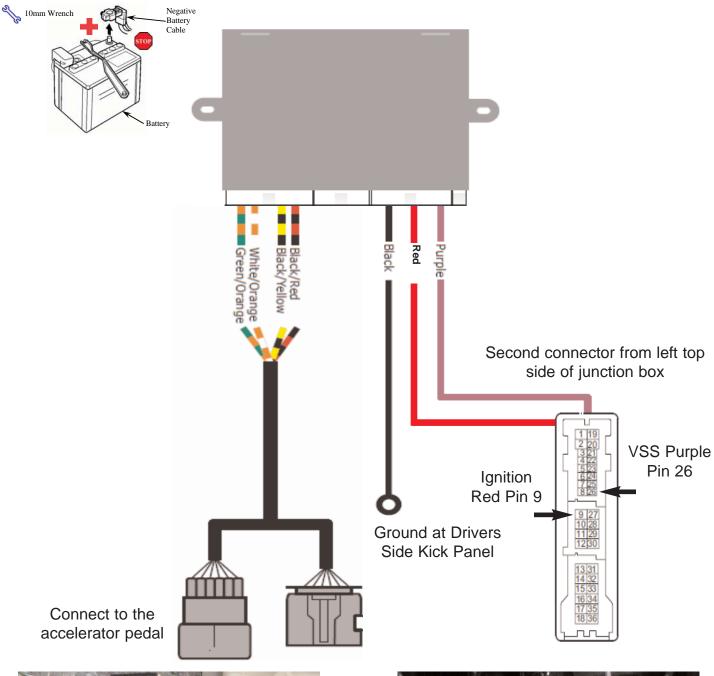
CAUTION: DO NOT USE HAND-HELD 2-WAY TRANSCEIVERS INSIDE YOUR VEHICLE WHILE DRIVING.

Rostra does not recommend the use of 2-way hand held commercial radios (more than 2 watts of power) inside your Yaris while driving and using the cruise control. The computer (ecu) in the vehicle may interpret the transmitting signal from your radio as a potential engine problem which may cause the vehicle to go into "limp mode" which limits vehicle speed. See your Toyota dealer for information on "limp mode" and your Toyota Owner's Manual regarding installation and use of mobile 2-way radio systems.

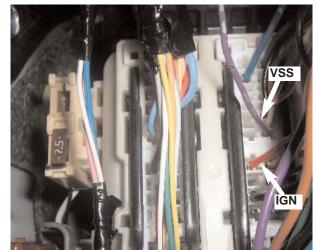
USE OF CELLULAR PHONES WILL NOT INTERFERE WITH THESE CONTROLS.



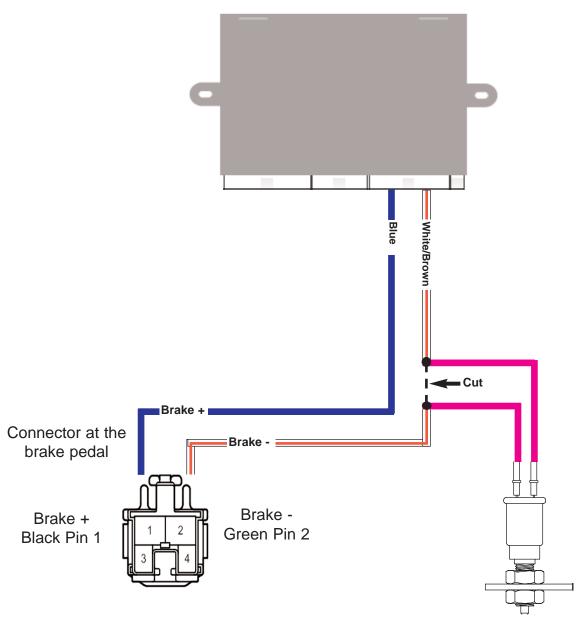
DUE TO SENSITIVE NATURE OF SIGNALS USED FOR THIS PRODUCT, ALL NON-PLUG AND PLAY CONNECTIONS MUST BE SOLDERED. FAILURE TO COMPLY WITH THIS REQUIREMENT WILL VOID WARRANTY.





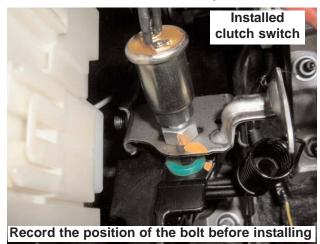


INSTALLATION

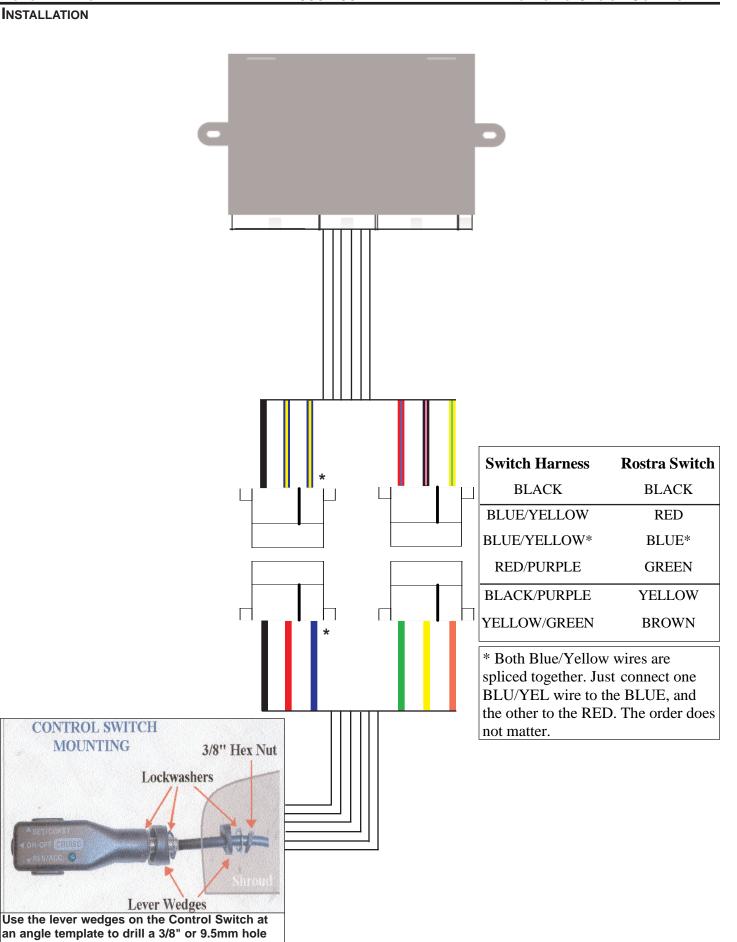


For vehicles with manual transmission. only

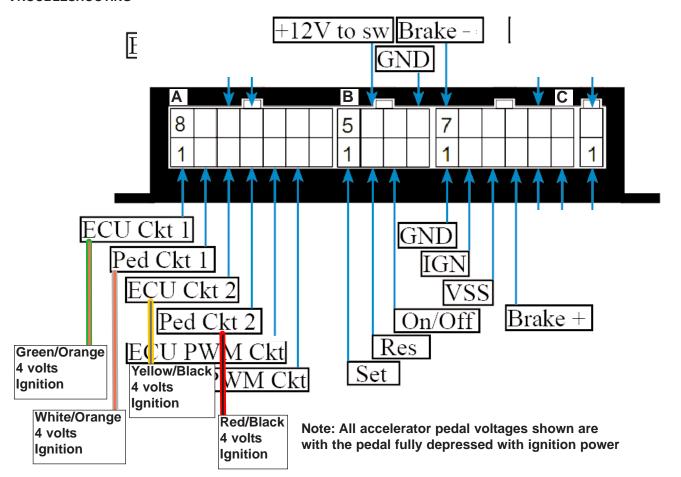




MOUNTING



TROUBLESHOOTING



Pin	Color	DESIRED RESULTS	FAULT CONDITION
2C	RED	+12V when switched on and +OV when switched off. Ignition must be greater than	No power, voltage drop, or intermittent connection will cause loss of pedal or
		+10V WHILE CRANKING VEHICLE.	"LIMP MODE" CONDITION.
4C	BLUE	"HOT SIDE OF BRAKE SWITCH. +12V ALL THE	CRUISE WILL NOT FUNCTION IF THIS
		TIME.	CONNECTION IS NOT INSTALLED CORRECTLY.
7C	Brown/White	"Cold" side of brake switch. Zero (0)	CRUISE WILL NOT FUNCTION IF THIS
		RESISTANCE TO GROUND WHEN BRAKE IS NOT	CONNECTION IS NOT INSTALLED CORRECTLY. IF
		PRESSED.	CONNECTION IS GOOD, AND THERE IS A HIGH
			RESISTANCE TO GROUND, A 5 TERMINAL
			RELAY WILL BE REQUIRED TO COMPLETE
			INSTALLATION. SEE DIAGRAM ON NEXT PAGE.
3C	PURPLE	VEHICLE SPEED SENSOR CIRCUIT	CRUISE WILL NOT FUNCTION IF THIS
			CONNECTION IS NOT INSTALLED CORRECTLY.
			CRUISE WILL ACCELERATE IF THERE IS AN
			INTERMITTENT CONNECTION.
1C	BLACK	LOWEST RESISTANCE TO GROUND AND CLOSEST TO	A BAD GROUND CONNECTION WILL CAUSE THE
		ZERO (0) OHMS AS POSSIBLE. USE A VEHICLE	FOLLOWING CONDITIONS: CRUISE WILL NOT
		GROUND POINT WHERE OTHER GROUND WIRES ARE	FUNCTION, LOSS OF PEDAL OR "LIMP MODE"
		CONNECTED TO.	CONDITION.
1B	GREEN	SET/COAST: 12V PRESS AND HOLD SET	CRUISE WILL NOT SET IF THIS CONNECTION IS
			NOT INSTALLED CORRECTLY.
2B	YELLOW	RESUME/ACCEL: 12V PRESS AND HOLD RESUME	CRUISE WILL NOT RESUME OR ACCEL IF THIS
			CONNECTION IS NOT INSTALLED CORRECTLY.
3B	Brown	On/Off: 12V press on	CRUISE WILL NOT SET IF THIS CONNECTION IS
			NOT INSTALLED CORRECTLY.
6B	RED AND BLUE	12V	CRUISE LIGHT WILL NOT COME ON IF THESE
UD		(0) OHMS RESISTANCE TO GROUND	

TROUBLESHOOTING

5 Terminal Relay for Brake Switch if needed

