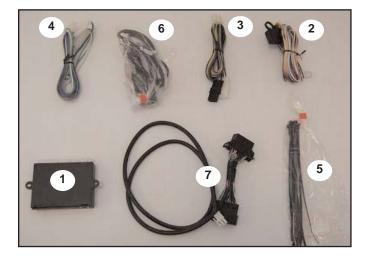
Part Number: 250-9629

GENERAL APPLICABILITY

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INICO	<u> </u>	1 (<i>i</i> - <i>i</i>	POCILE	
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KIT CONTENTS/SERVICE PARTS

ITEM	Q τγ	DESCRIPTION	Part#
1	1	CRUISE CONTROL MODULE	250-2855
2	1	CLUTCH HARNESS	250-2759
3	1	Switch Harness	250-2760
4	1	Pedal Interface Harness	250-2808
5	1	Hardware Kit	250-2767
6	1	CONTROL SWITCH	250-3742
7	1	DIAGNOSTICS HARNESS	250-2783



HARDWARE BAG CONTENTS

Ітем	Qτγ	DESCRIPTION
1	8	Wire Zip Ties
2		
3		

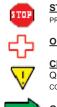
RECOMMENDED TOOLS

PERSONAL & VEHICLE PROTECTION		
SAFETY GLASSES		
SPECIAL TOOLS		
Volt-Ohm Meter		
INSTALLATION TOOLS		
TRIM REMOVAL TOOL	PHILLIPS SCREWDRIVER	
10-MM WRENCH		
Drill Bits	9.5mm or 3/8" (for switch)	
14mm Wrench		
SOLDERING TOOL		
SPECIAL CHEMICALS		

CONFLICTS

NOTE:

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.

<u>CRITICAL PROCESS:</u> 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.



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

WHEN TRANSMITTING FROM INSIDE THE CAR, 2-WAY RADIOS THAT OPERATE IN THE 25MHZ-700MHZ FREQUENCY RANGE WITH MORE THAN 2.0 WATTS OF POWER CAN PRODUCE ELEC-TROMAGNETIC INTERFERENCE THAT COULD INTERFERE WITH THE OPERATION OF CRUISE AND THROTTLE CONTROLS RESULTING IN VEHICLE "LIMP MODE".

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.

U BEFORE INSTALLATION

TO MAKE THE INSTALLATION EASIER, THE COMPLETE INSTALLATION INSTRUCTIONS SHOULD BE READ THROUGH BEFORE INSTALLATION IS STARTED.

This installation instructions contains information how to install the Electronic Cruise Control which is not a Do-It-Yourself job.

MODERN CARS ARE EQUIPPED WITH ELECTRONICS, WHICH CAN BE COSTLY DAMAGED BY INAPPROPRIATE TREAT-MENT.

ROSTRA PRECISION CONTROLS CAN NOT BE HELD RESPONSIBLE FOR ANY ERROR CAUSED BY WRONG INSTALLATION



STOP - READ BEFORE INSTALLATION IMPORTANT ADVISRORY NOTES THAT YOU MUST FOLLLOW

ALWAYS DISCONNECT THE NEGATIVE CABLE FROM BATTERY BEFORE INSTALLATION.

ALWAYS USE THE ENCLOSED INSTALLATION INSTRUCTION FOR INSTALLING THE ELECTRONIC CRUISE CONTROL.

CHECK THE PART NUMBER OF THE CRUISE MODULE LABEL IS THE SAME COMPARED TO THE PART NUMBER OF THE INSTALLATION INSTRUCTIONS.

BE AWARE OF RADIO CODES THAT MIGHT HAVE TO BE TYPED IN.

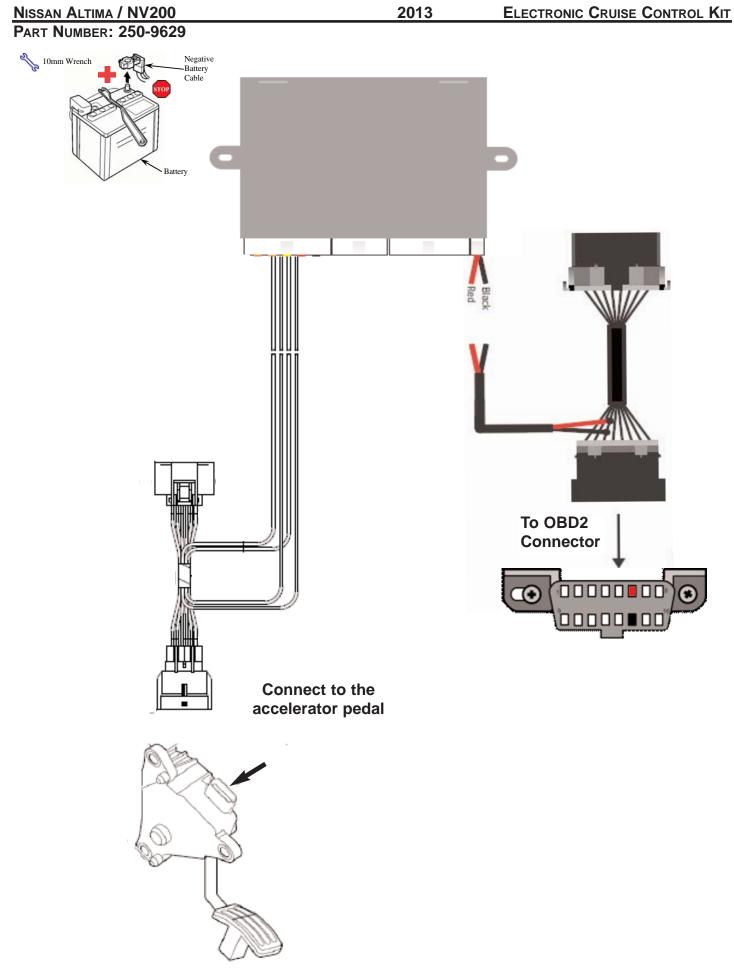
FIND A LOCATION TO INSTALL THE CRUISE MODULE AND CONTROL SWITCH

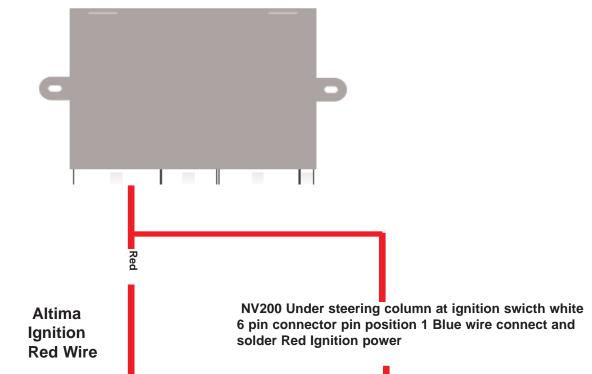
IF ANY WIRES ARE LEFT, THEN CUT OFF AND INSULATE.

ONLY USE A MULTIMETER TO MEASURE VOLTAGE.

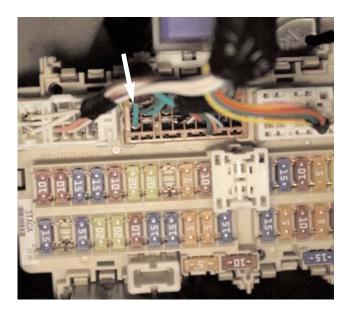
ALWAYS DRIVE THE CAR FOR A COMPLETE TEST BEFORE ASSEMBLING THE CAR.

ALL WIRE LEADS MUST BE SOLDERED.

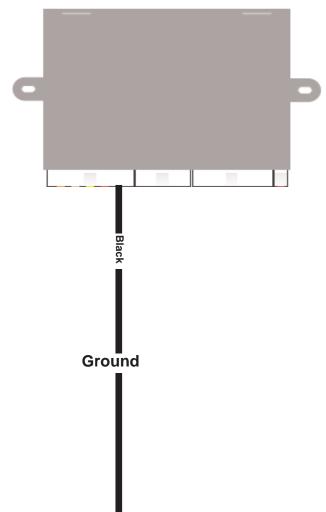




Altima Under Drivers dash locate fuse box connect the Red Ignition power to position 16 Green wire located in the upper middle connector solder connection only



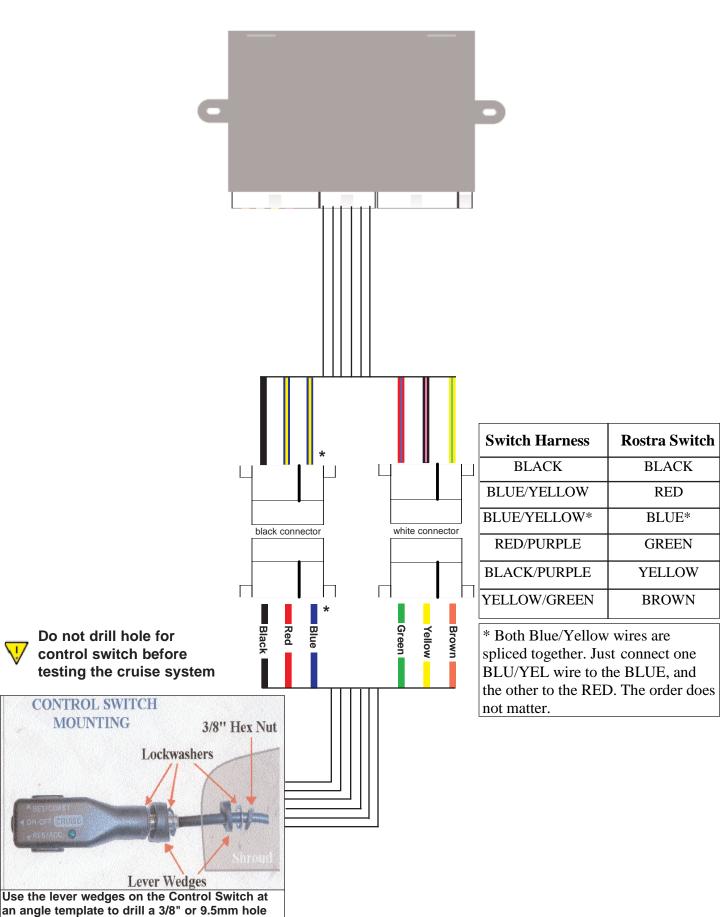
Rogue Under steering column at ignition switch white 6 pin connector pin position 1 Pink wire connect and solder Red Ignition power



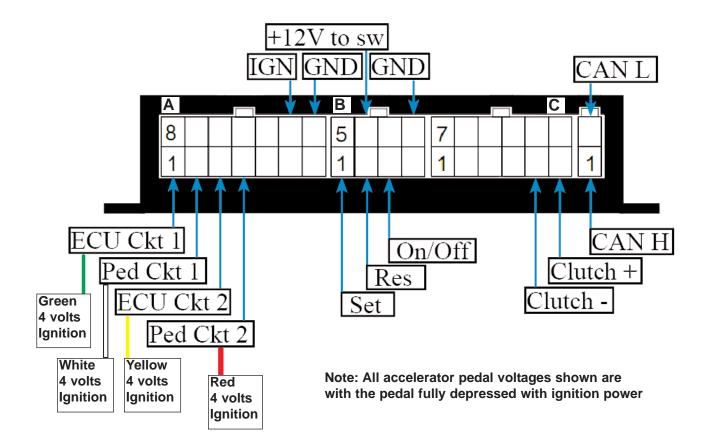
Under drivers side dash connect Black wire ground to factory ground point shown in picture below



PART NUMBER: 250-9629



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Ριν	Color	DESIRED RESULTS	FAULT CONDITION
13A	Red	+12V when switched on and +OV when switched off. Ignition must be greater than +10V while cranking vehicle.	No power, voltage drop, or intermittent connection will cause loss of pedal or "Limp mode" condition.
14A	Black	LOWEST RESISTANCE TO GROUND AND CLOSEST TO ZERO (0) OHMS AS POSSIBLE. USE A VEHICLE GROUND POINT WHERE OTHER GROUND WIRES ARE CONNECTED TO.	A BAD GROUND CONNECTION WILL CAUSE THE FOLLOWING CONDITIONS: CRUISE WILL NOT FUNCTION, LOSS OF PEDAL OR "LIMP MODE" 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
8B	BLACK	(0) OHMS RESISTANCE TO GROUND	CONNECTIONS ARE NOT INSTALLED CORRECTLY.
5C	WHITE	GROUND ACTIVE WIRE AT SWITCH WHEN CLUTCH IS DEPRESSED.	CRUISE WILL NOT FUNCTION IF WRONG WIRE IS CONNECTED -OR- CRUISE WILL NOT DISEN-
6C	Yellow	+12V ACTIVE WIRE AT SWITCH WHEN CLUTCH IS DEPRESSED.	GAGE WHEN CLUTCH IS DEPRESSED.

Notes: