



**Rostra Precision  
Controls, Inc.**  
July, 1998

# Technical Bulletin Mazda Miata 1.8L

**VSS**

Location 8 – Middle connector of ECM  
Pin 15 White/Black 4000 Pulse

**TACH**

Location 15 – Diagnostic connector  
Green/Orange

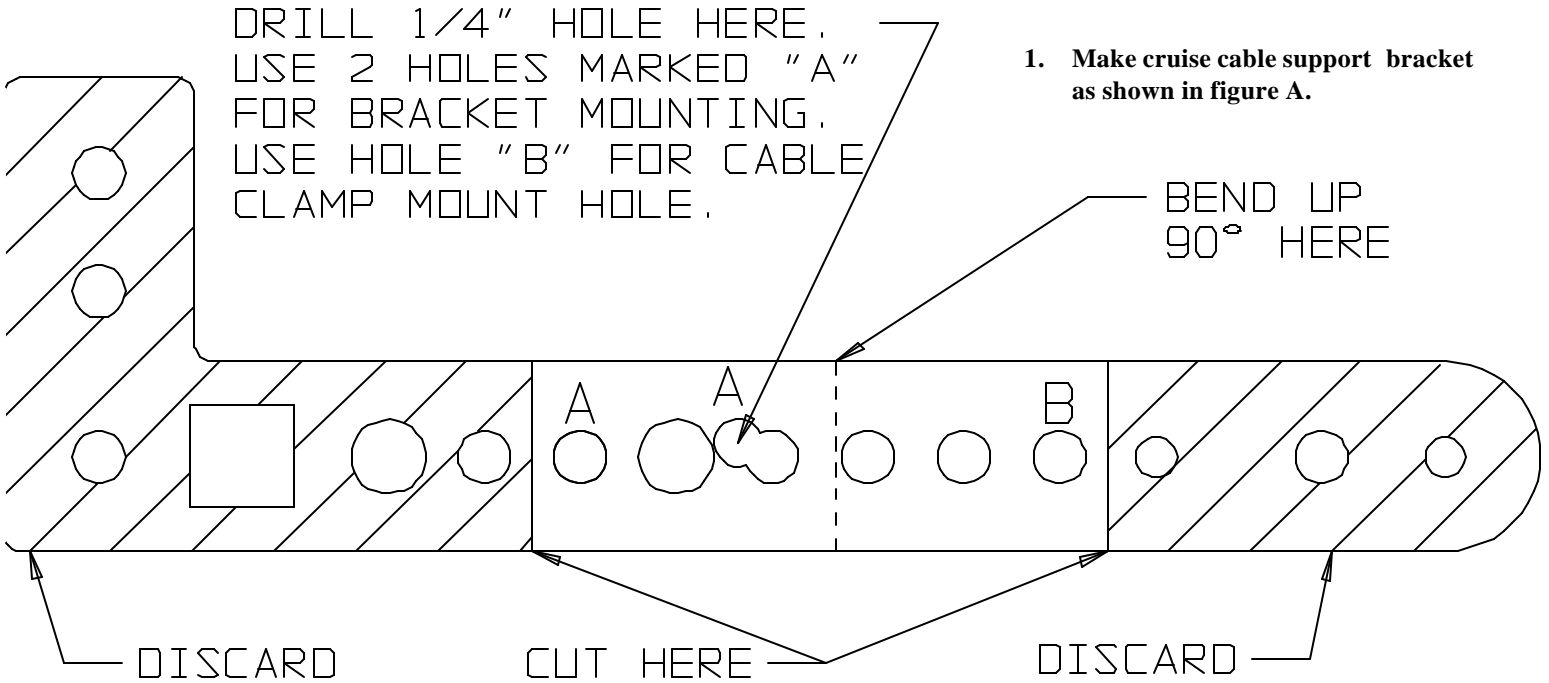
**HOT BRAKE**

Green/White

**COLD BRAKE**

Green

DRILL 1/4" HOLE HERE.  
USE 2 HOLES MARKED "A"  
FOR BRACKET MOUNTING.  
USE HOLE "B" FOR CABLE  
CLAMP MOUNT HOLE.



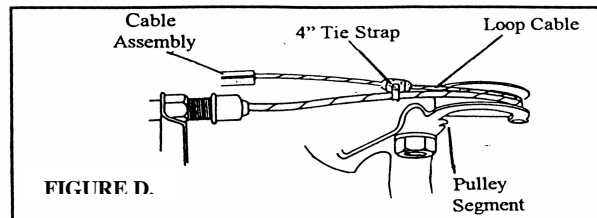
1. Make cruise cable support bracket as shown in figure A.

2. Remove 10mm bolts holding the vehicle cable support bracket to the intake.

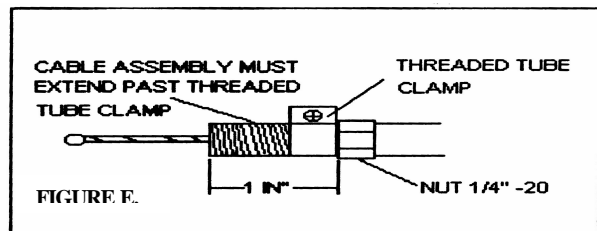
3. Put cruise cable support bracket between intake and vehicle cable support bracket. Insert 10mm bolts and tighten to 10 ft. lbs. **DO NOT OVERTIGHTEN!**

4. Thread end of cruise cable. See Figure B.

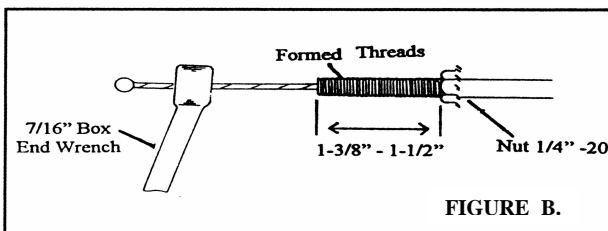
6. For cruise kits 250-1223 & 250-1316, use loop cable as shown in Figure D.



7. Thread tube clamp on cruise cable. See Figure E.



8. Make sure .100 slack is left in the final throttle assembly.



5. For cruise kits 250-1076 & 250-1176, use loop cable as shown in Figure C.

