ENGINE MECHANICAL ON-VEHICLE SERVICE

If the mark is out of the area, replace the drive belt. (Refer to P.11A-15).

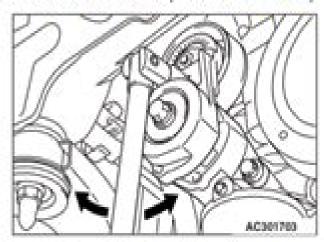
NOTE: The drive belt tension check is not necessary as auto-tensioner is adopted.

AUTO-TENSIONER CHECK

M111110000000098

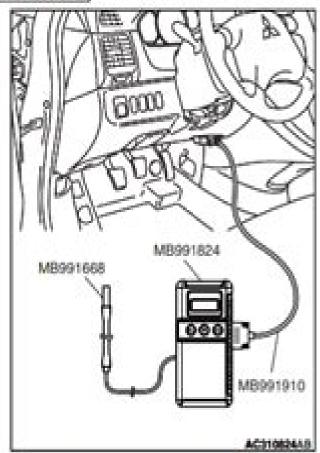
OPERATION CHECK

- Turn OFF the engine from the idle state then check to see that the drive belt is not protruding from the pulley width of the auto-tensioner.
- Remove the drive belt. (Refer to P.11A-15).



 Securely insert the spindle handle or ratchet handle with a 12.7 mm insertion angle into the jig hole of the auto tensioner. Turn the auto-tensioner to the left and right to check and see that there is no threading. Measure the drive belt tension vibration frequency by the following procedures:

△ CAUTION



To prevent damage to special tool V.C.I. (MB991824), always turn the ignition switch to the "LOCK" (OFF) position before connecting or disconnecting special tool V.C.I. (MB991824).

Mitsubishi Grandis Service Repair Workshop Manual 2003 2011

Marco Cascella

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