

Component Procedures: Antenna

Table of Contents

1. Components (itype_392)
2. Antenna (Article 2079697)
3. Technician Safety Information (itype_15)
4. Mechanical (including Torque) (itype_28)
5. Component Tests and General Diagnostics (itype_383)

Component Procedures: Antenna

Components (itype_392)

DESCRIPTION

All models use a fixed-length stainless steel rod-type antenna mast, installed on the right front cowl side panel of the vehicle. The antenna

mast is connected to the center wire of the coaxial antenna cable

, and is not grounded to any part of the vehicle.

To eliminate static, the antenna base must have a good ground. The antenna coaxial cable shield (the outer wire mesh of the cable) is grounded to the antenna base and the radio chassis

The antenna coaxial cable has an additional disconnect, located behind the right end of the instrument panel between the radio

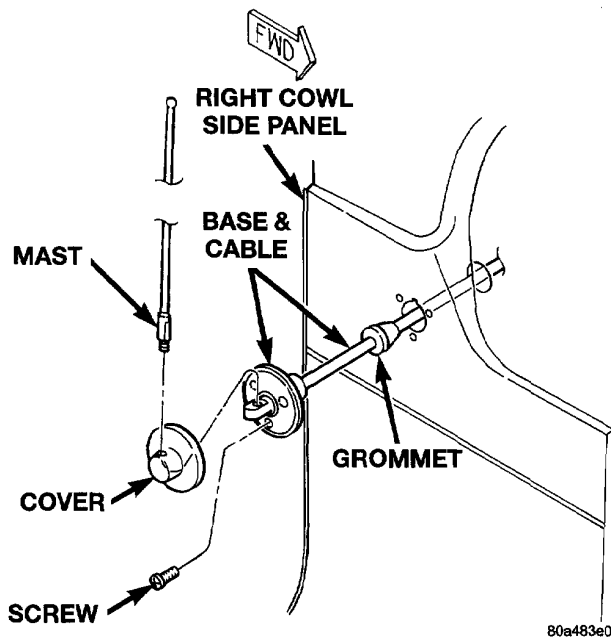
and the right cowl side panel. This additional disconnect allows the instrument panel assembly to be removed and installed without removing the radio.

The factory-installed Electronically Tuned Radios (ETRs)

automatically compensate for radio antenna

trim. Therefore, no antenna trimmer adjustment is required or possible when replacing the receiver or the antenna.

Antenna (Article 2079697)



Technician Safety Information (itype_15)

WARNING: ON VEHICLES EQUIPPED WITH AIRBAGS, REFER TO AIRBAG AND SEAT BELTS/AIR BAGS BEFORE ATTEMPTING ANY STEERING WHEEL, STEERING COLUMN, OR INSTRUMENT PANEL COMPONENT DIAGNOSIS OR SERVICE. FAILURE TO TAKE THE PROPER PRECAUTIONS COULD RESULT IN ACCIDENTAL AIR-BAG DEPLOYMENT AND POSSIBLE PERSONAL INJURY

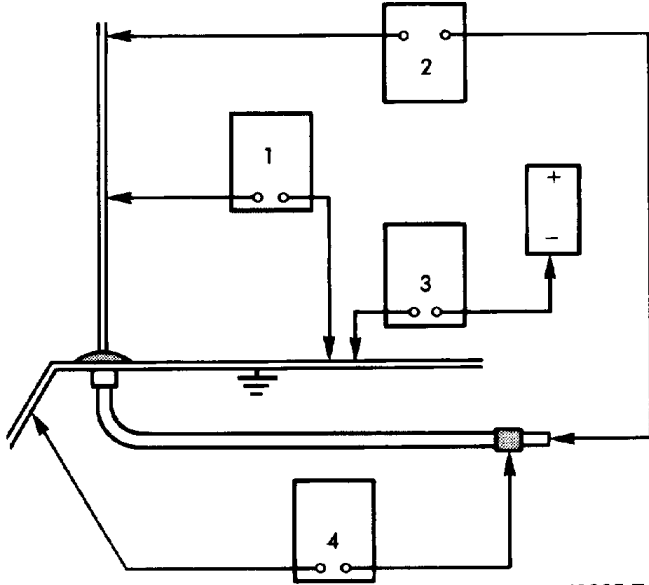
Mechanical (including Torque) (itype_28)

Tighten the antenna

body base mounting screws to
2 Nm (17 in. lbs.)

antenna mast
to
3.3 Nm (30 in. lbs.)

Component Tests and General Diagnostics (itype_383)



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