# 2000 Corvette: Service Bulletin: Power Antenna Not Working Properly or is Completely Inoperative

Number: 00-08-44-006A

Subject: Power Antenna Not Working Properly or is Completely Inoperative (Replace Antenna O-Ring

Assembly/Cap Nut & Clean Mast)

Model Year: 2000 Chevrolet Corvette, 2000 Pontiac Firebird, 2000 Chevrolet and GMC G-Van

This bulletin is being revised to change the labor time. Please discard Corporate Bulletin Number 00-08-44-006 (Section 8 -- Body & Accessories).

#### Condition

Some customers may comment on the power antenna doing the following:

- Will not go up all the way
- Will not go down all the way
- Will not move at all

#### Cause

The O-ring/cap nut material may not be compatible with the lubricant used on the antenna mast. This incompatibility may cause the O-ring/cap nut to enlarge and place a drag on the antenna mast, restricting its movement.

#### Correction

Inspect the antenna mast and housing for damage (bent mast or housing). If damaged, perform the normal non-warranty repair. Otherwise, if no damage is present, perform the following repair:

- 1. Turn the radio entertainment system to the OFF position.
- 2. Place the ignition key in the OFF position and remove the key from the key switch.

### **Important**

Do not allow the antenna to be activated while the O-ring assembly/cap nut is removed from the antenna. Allowing the antenna to activate with the O-ring assembly/cap nut removed will allow the antenna mast to come completely out of the assembly.

- 3. Using an adjustable wrench, loosen and remove the antenna O-ring assembly/cap nut.
- 4. Install the new O-ring assembly/cap nut to the antenna mast, finger tight, then tighten 1/4 additional turn.
- 5. Place the ignition key in the key switch and turn to the run position. Turn ON the radio.
- 6. With the antenna in the full up position, clean the mast with a clean rag.

## **Parts Information**

Model	Part Number	Description
Camaro & Firebird	12369494	O-Ring Assembly/Cap Nut
Corvette	88896816	
G-Van	88897381	

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