

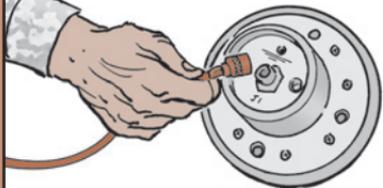
IT'S ALL ABOUT GOOD CONTACTS

DIRTY AND CORRODED CONTACTS ON THE SINGGARS VEHICULAR ANTENNA LEAD TO INTERMITTENT OR BROKEN TRAFFIC.

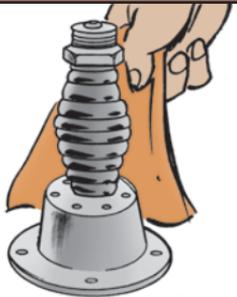
WORSE YET, DIRT AND CORROSION CAN CAUSE HIGH REFLECTED RF POWER, WHICH CAN **DAMAGE** THE RECEIVER-TRANSMITTER.

HERE ARE A FEW TIPS FOR CLEAN CONTACTS...

Unhook the RF cable before you begin cleaning. Don't take a chance on getting burned.

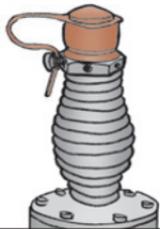
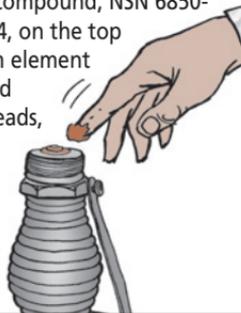


Unscrew the top and bottom antenna elements and clean the contacts with isopropyl alcohol, NSN 6810-01-190-2538, and a soft cloth. Clean the contact on the antenna base the same way.



Clean stubborn dirt and corrosion off the top element contact with 550 cord, NSN 4020-00-014-6699. Loop the cord once around the contact and pull it back and forth to clean out the ridges. Then wipe it down with isopropyl alcohol.

After cleaning, apply a light coat of silicone compound, NSN 6850-00-177-5094, on the top and bottom element contacts and on the threads, too. That'll help protect against corrosion.



If you remove just the top element for any length of time, put a piece of electrical tape over the opening of the bottom element to keep out dirt and moisture. If you remove the bottom element, put a rubber dust cap, NSN 5340-01-316-0883, over the antenna base's contact to keep it clean and dry.