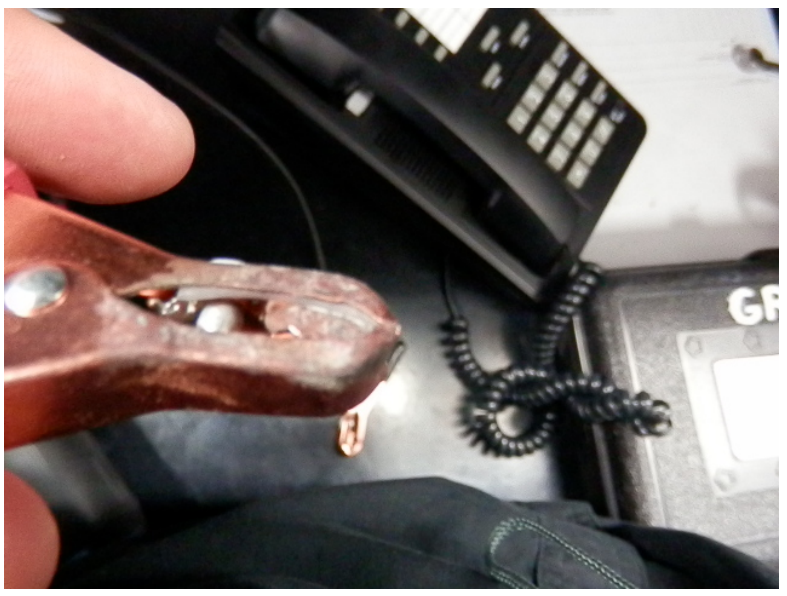
Tester Clamps Require Maintenance or Replacement

Issue #	Part Info	Group(s) Affected:		
10	GR8 Tester V8150 Handheld	Service ☐ Parts ☐ Roadside Assistance ☐ Sales ☐ Vehicle delivery/Logistics ☐		

Condition:
Tester has damaged, corroded or bent/worn clamps on V8150 or GR8 testers preventing good contact with battery.



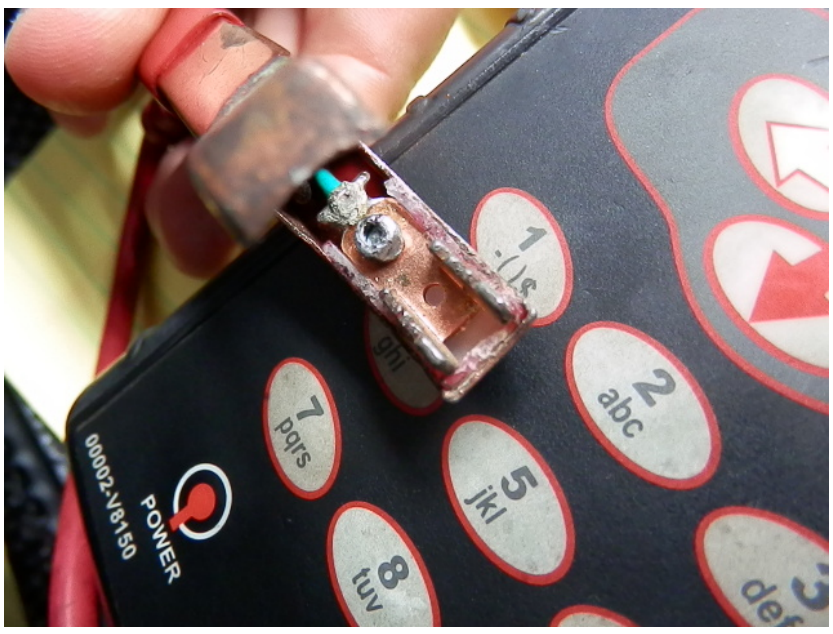
Observed Situation:
Corrosion or damage on GR8 or handheld tester, bent clamps.

Concern:
Tester clamps should be kept clean and periodically wire brushed in order to provide accurate results. If the tester clamps are corroded or damaged any resistance from corrosion of the clamps will interfere with proper testing.

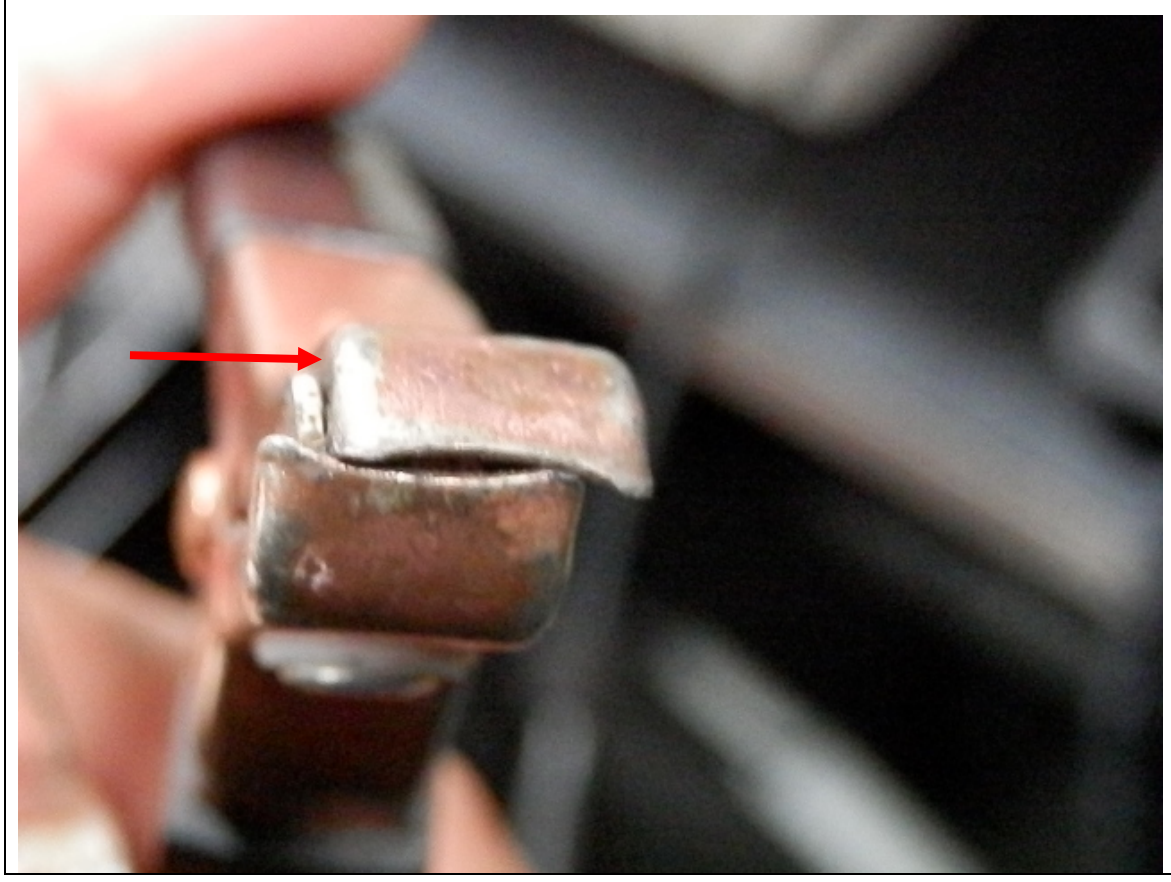
Suggested Change
1. Suggest as part of battery test, corrosion is removed from the clamps, and if they exhibit signs of fatigue or “bending” they are replaced. Note: On the GR8, the Temp sensor wire is the small wire inside the clamp and may be difficult to detect damage or repair.

2. It will be necessary to spread the clamp jaws and examine that area as well as the jaws. Wire brush periodically to remove corrosion.

3. Consider scheduled maintenance at an interval (monthly/weekly etc) to inspect for damage, order appropriate replacement parts, or arrange for repairs.



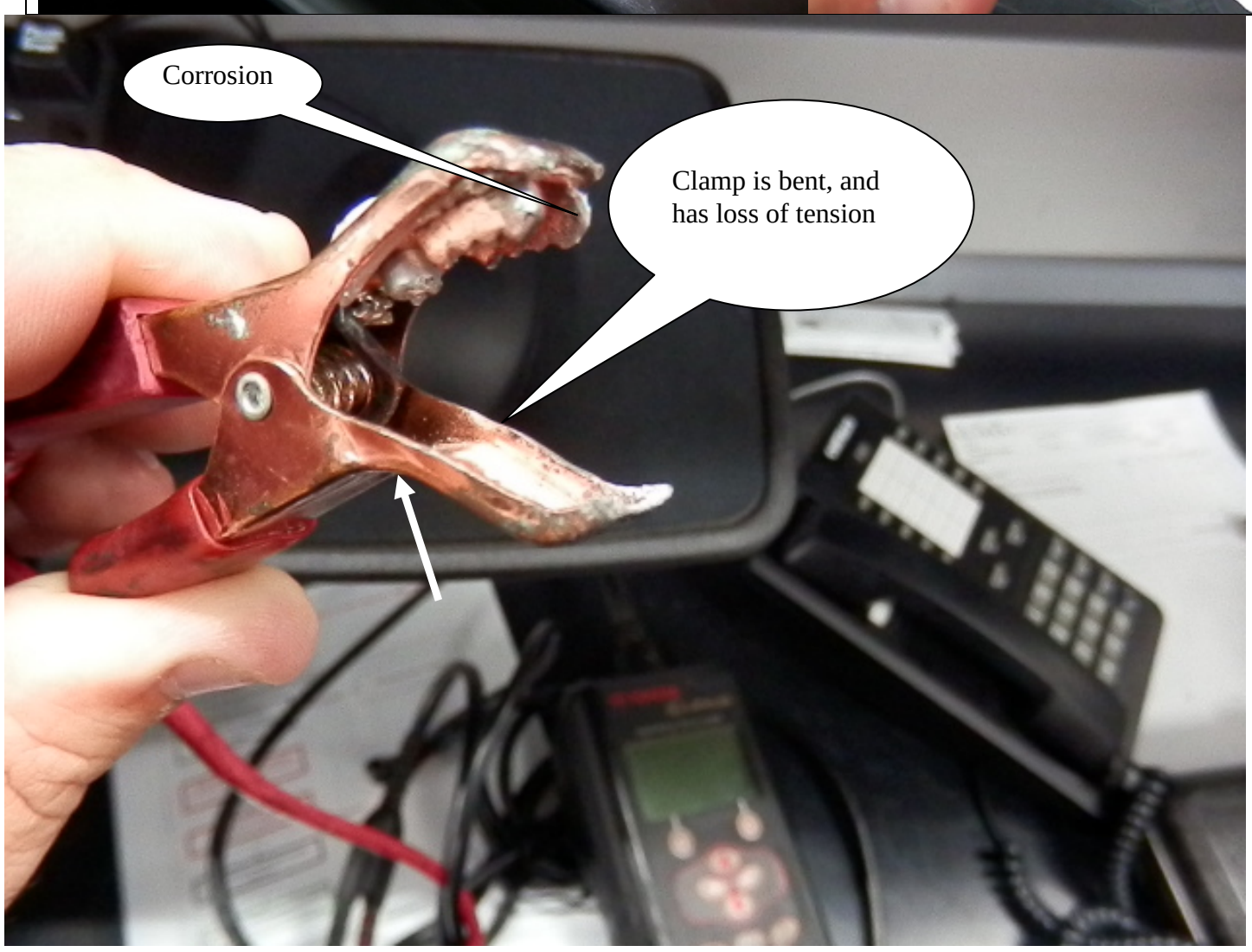
Dealer Concerns:

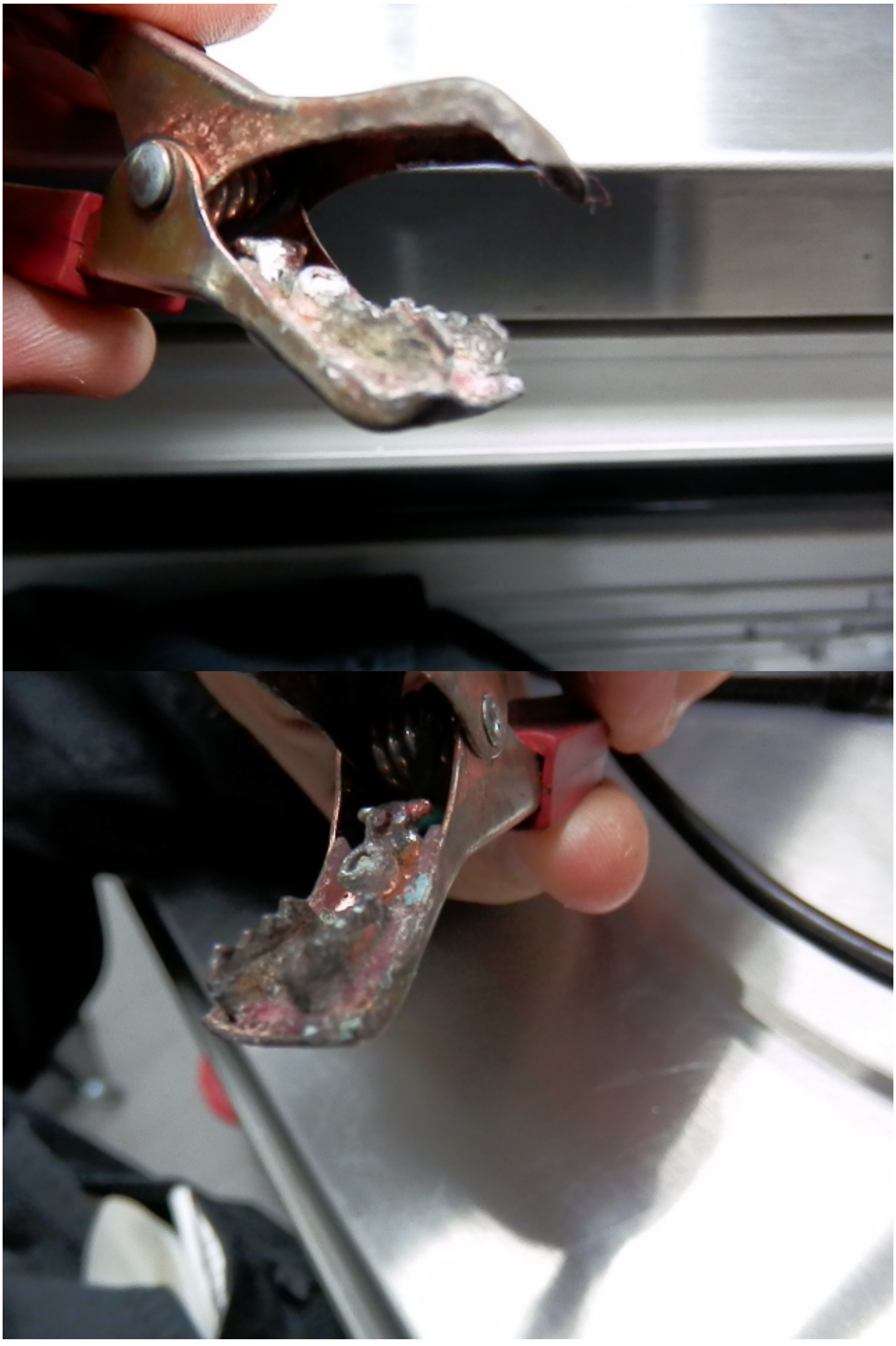


TMS Product Quality & Service Support




Bent/worn clamp


Corrosion
Clamp is bent, and
has loss of tension



TMS Product Quality & Service Support