

# External Regulator Test



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Company Name: \_\_\_\_\_

Testers Name: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax \_\_\_\_\_

Alternator Model # \_\_\_\_\_

If Possible (Alt Serial #) \_\_\_\_\_ Regulator Model \_\_\_\_\_

Make of Vehicle \_\_\_\_\_ Year \_\_\_\_\_ Engine \_\_\_\_\_

When proper testing procedures are completed,, please fax this form to 1.512.793.2585 or Call 1.512.793.2704

Locate the **External Regulator**, making sure that everything is properly connected, that the **Black Wire** is going to **Ground** and complete the **Chart** below using a **digital volt meter**.

	Test # 1 Ignition Off	Test # 2 Ignition on Engine Off	Test # 3 Engine Running At Idle	Test # 4 Engine at High Idle If capable
I Ignition Wire Brown Wire				
A Battery Sense Wire Red Wire				
S Stator Wire Orange				
F Field Wire Blue Wire				
Battery Voltage				
Amp Clamp Close to Battery Positive Post				

# of Batteries \_\_\_\_\_

Approximate Engine Idle \_\_\_\_\_

Reason for Test: