

## **Starter Disassembly and Testing**

Meets NATEF Task: Not specified by NATEF

Name			Date	Time on Task _	
Make/Model	l/Year	VIN	<b>N</b>	Evaluation:	4 3 2 1
	ean and visually	<u>-</u>	for physical of	damage such as a cracke	ed or broken
	ОК	NOT OK			
		of the through bol al through bolt use		e housing and make note support bracket.	e of the
	used a	support bracket	di	id not use a support brac	ket
<b>3.</b> Re	move the solen	oid (if it is a solend	oid activated-t	type starter).	
	spring may ca		be forced aw	se caution because the playay from the starter when	
<b>4.</b> Re	emove the throu	gh bolts.			
<b>5.</b> Ge	Gently remove the brush-end housing and armature from the field housing.				
<b>6.</b> Re	Remove the shift fork and separate the drive-end housing from the field housing.				
7. Vi	Visually inspect all the parts and note their condition.				
br fie dr	mature rushes/holders eld coils rive-end housing iift lever	g <b>OK</b>	NOT OK _ NOT OK _ NOT OK _ NOT OK _	Notes: Notes: Notes: Notes: Notes: Notes:	
		to read ohms and (should read OL).	check the resi	istance between the hot	brushes and
	ОК	NOT OK			
9. Ch	neck the armatur	re on a growler for	opens and sho	orts.	
	OK	NOT OK			