

REQUISITE SERVICE

- Starter motor removal/installation (page 16-5)

PROCEDURE		Q'ty	ASSEMBLY REMARKS
	DISASSEMBLY ORDER		• Assembly is in the reverse order of disassembly.
(1)	Set screw	2	
(2)	Set plate	2	
(3)	O-ring	2	
(4)	Front cover/O-ring	1/1	Align the index marks on the cover and case.
(5)	O-ring	1	
(6)	Motor case	1	NOTE: • Intall with the groove side facing to the brushes. • Align the index marks on the rear cover and case.
(7)	O-ring	1	
(8)	Lock washer	1	
(9)	Insulated washer	1	
(10)	Washer	1	
(11)	Armature	1	
(12)	Shims	—	Record and store the shims in the seme order they were installed so they can be reinstalled in the original positions.
(13)	Brush terminal holding nut	1	
(14)	Washer	1	
(15)	Insulated washer	3	
	— bigger	(1)	
	— smaller	(1)	
	— smaller	(1)	
(16)	O-ring	1	
(17)	Brush holder assembly	1	Align the holder tab with the rear cover groove.
(18)	Brush and terminal	1	
(19)	Rear cover	1	