

NOTE

- Vacuum chamber, float chamber and jets can be serviced without separating the carburetors.
- Note the location of the each carburetor parts so they can be back in their original locations.

Requisite Service

- Carburetor separation (page 5-6)
- Carburetor combination (page 5-12)

Procedure		Q'ty	Remarks
Disassembly Order Vacuum Chamber Disassembly Order			Assembly is in the reverse order of disassembly.
(1)	Vacuum chamber cover screw	3	NOTE • At installation, be careful not to damage the spring. NOTE • At installation, align the tab of the diaphragm with the carburetor body groove. Removal/installation (page 5-10)
(2)	Vacuum chamber cover	1	
(3)	Diaphragm spring	1	
(4)	Diaphragm/vacuum piston	1	
(5)	Jet needle holder	1	
(6)	O-ring	1	
(7)	Jet needle holder spring	1	
(8)	Jet needle	1	
(9)	Washer	1	
Float Chamber Disassembly			Adjustment (page 5-14)
(10)	Float chamber cover screw	3	
(11)	Float chamber cover	1	
(12)	O-ring	1	
(13)	Float pin	1	
(14)	Float	1	
(15)	Float valve	1	
(16)	Main jet	1	
(17)	Needle jet holder	1	
(18)	Slow jet	1	
(19)	Pilot scerw	1	
(20)	Spring	1	
(21)	Washer	1	
(22)	O-ring	1	
Air Funnel Disassembly Order			NOTE • At installation, install the O-ring into the carburetor groove securey . • Replace the O-ring if necessary.
(23)	Air funnel holder screw	4	
(24)	Air funnel holder	1	
(25)	O-ring	1	
(26)	Air funnel	1	
Starting Enrichment Valve Disassembly Order			
(27)	Valve nut	1	
(28)	Spring	1	
(29)	Starting enrichment valve	1	