

WARNING

- Gasoline is extremely flammable and is explosive under certain conditions. Work in a well ventilated area. Smoking or allowing flames or sparks in the work area or where gasoline is stored can cause a fire or explosion.

CAUTION

- After combining the carburetors, make sure the throttle link and starting enrichment link move smoothly, and close fully automatically.
- After combining the carburetors, make sure the starting enrichment valve is not pulled by the starting enrichment arm.

Requisite Service

- Carburetor removal/installation (page 6-4)
- Carburetor synchronization (page 3-11)

Procedure		Q'ty	Remarks
Separation Order			
(1)	Carburetor bracket	1	
(2)	Air chamber	1	Remove after raising up the locking plate tabs and unscrewing.
(3)	Dowel pin	16	
(4)	Air funnel	4	
(5)	O-ring	4	
(6)	Starting enrichment arm screw	2	Not necessary to remove, only loosen.
(7)	Starting enrichment arm	2	Release from the starting enrichment valves.
(8)	Starting enrichment link	1	
(9)	Throttle link	1	
(10)	Thrust spring	2	
(11)	Fuel tube	1	
(12)	Air vent tube	1	
(13)	Air hose	1	
Combination Order			
(8)	Starting enrichment link	1	Install the washers on the link correctly as shown.
(9)	Throttle link	1	
(13)	Air hose	1	Route and clamp correctly as shown.
(12)	Air vent tube	1	
(11)	Fuel tube	1	Be careful not to pinch the O-ring on the joint pipe.
(7)	Starting enrichment arm	1	
(5)	O-ring	4	Hook the arms on the starting enrichment valves. Align the tabs of the O-ring with the cut out in the carburetor.
(4)	Air funnel	4	Align the funnel setting tabs with the cut out in the carburetor.
(10)	Thrust spring	2	
(3)	Dowel pin	16	
(2)	Air chamber	1	Do not tighten the screws until the bracket screws are screwed in.
(1)	Carburetor bracket	1	Tighten the air chamber screws and bracket screws, and bend down the locking plate tabs.
(6)	Starting enrichment arm screw	2	