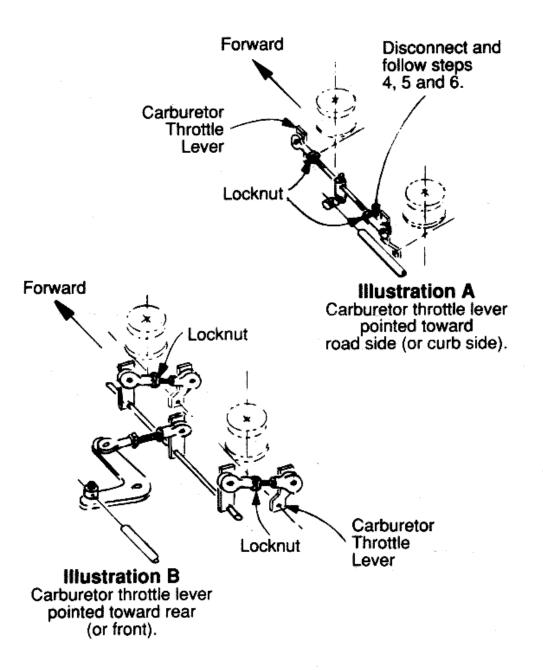


Carb-Sync is fully adjustable to service Side-Draft or Down-Draft carburetors.





OPERATING INSTRUCTIONS

For smooth idle and best operation of any car with multiple carburetors, synchronization— carburetors working concurrently— is a must. By carefully following steps 1 through 8, maximum results can be achieved in a minimum amount of time. Refer to illustration A or B for basic linkage types for adjustment in steps 4, 5 & 6, or refer to vehicle manual for linkage adjustment.

- Step 1: Warm engine to normal operating temperature.
- Step 2: Remove air cleaner(s).
- Step 3: Adjust idle screws to factory specifications.
- Step 4: With engine at idle, disconnect throttle to all carburetors except one. Place Carb-Sync on carburetor still connected, with air flow control (A) in an open position. Gradually turn downward until float (B) in tube rises to centerline of tube (C).
- Step 5: With links still disconnected and WITHOUT CHANGING AIR CONTROL (A) OF CARB-SYNC-place carb-sync on each remaining carburetor. Set each carburetor throttle stop screw to bring the float to the same level as the first carburetor setting.
- **Step 6:** Adjust remaining links so that when they are connected to throttle levers, float (B) remains the same and all levers move at the same time.
- Step 7: If idle speed is too fast, back off each idle screw the same amount until proper idle is attained. Recheck with Carb-Sync, making certain float is in the same position for each carburetor. If not, repeat steps 4, 5 and 6.