

- 1. Warm engine to normal operating temperature.
- 2. Remove air cleaner.
- Carb Sync must sit flat with no air gaps at base. If necessary make a spacer from tubing, etc. to space up Uni-Sync until a good seal is verified.
- 4. Adjust idle mixture screws to factory specifications.
- 5. With engine at idle; disconnect throttle linkage to all carburetors except one. Place Uni-Sync on carburetor still connected, with airflow control in an open position (Center Disc). Gradually turn downward until float in tube rises to centerline of tube.
- With links still disconnected AND WITHOUT CHANGING AIR CONTROL OF UNI-SYNC place Uni-Sync on each remaining carburetor. Set each throttle stop screw to bring float to same level as first carburetor setting.
- 7. Adjust remaining links so that when they are connected to throttle levers, float remains the same and all levers move at the same time.
- 8. If idle speed is too fast, back off each idle screw the same amount until proper idle is attained. Recheck with Uni-Syne making certain float is in same position for each carburetor. If not, repeat Steps 5, 6, and 7.

99-4035-0



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