

closing sides of the adjusters should be adjusted by equal amounts. Do not forget to tighten the lock nut upon completion of adjustment.

Check for smooth operation of throttle grip through the entire range from full open to full close with the steering handle set to the extreme right and left steering positions.

Inspect the physical condition of the throttle cables housing between the throttle grip and the carburetors for kinks, chafing, other damages or for improper routing; replace any damaged section or reroute if required.

CARBURETOR ADJUSTMENT

Quadruple piston type carburetors are mounted on the cylinder head to provide independent carburation to the respective cylinders. Both the chokes and the throttles are linked to operate all four carburetors simultaneously.

1. Before making the idle adjustment the engine must be at operating temperature. Turn the stop screw ① on the throttle linkage which is accessible from the right side to obtain the proper idling speed. Turn the screw in the Ⓐ direction to increase the speed.
2. After performing the adjustment above if the proper idling speed cannot be obtained or if the exhaust back pressures from the cylinders are not uniform, the carburetors require individual adjustment and synchronization.