

CHECKER MOTORS CORP. KALAMAZOO, MICH.

EFFECTIVE SEPT. 1, 1966

MODEL: B-11 B-12 B-12W	B-11E B-12E	DATE 9-19-65	GRAPHIC ILLUSTRATION	DWN. DEKKER CHK. K 70 919.8	SHEET NO. 534
CAREBURATOR IDLE CONTROL - 327 V-6 - AUTO. TRANS.			APPVD.	MODEL YEAR 1969	

1. 703212 SOLENOID ASSEM. - CARB. IDLE CONTROL
2. 703441 BRACKET ASSEM.
3. 704554 CLAMP - CARB. IDLE CONTROL SOLENOID.
4. 120392 WASHER  $\frac{3}{32}$  ID.  $\frac{5}{16}$  O.D.
5. 120854 BOLT  $\frac{1}{4}$  - 20  $\times$   $\frac{5}{16}$  HEX
6. 703443 WIRE ASSEM. - CARB. SOLENOID
7. EXISTING CLIP

SOLENOID VALVE ADJUSTING

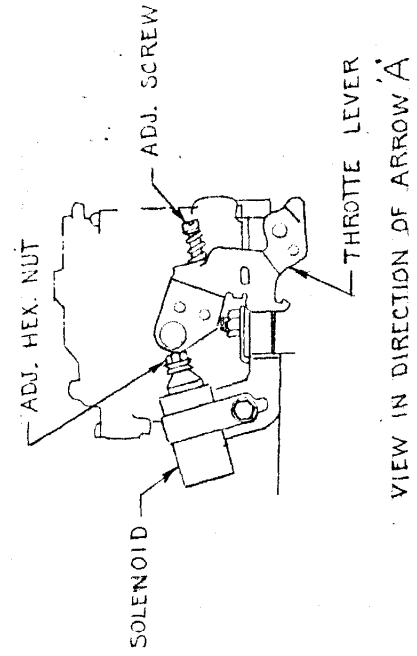
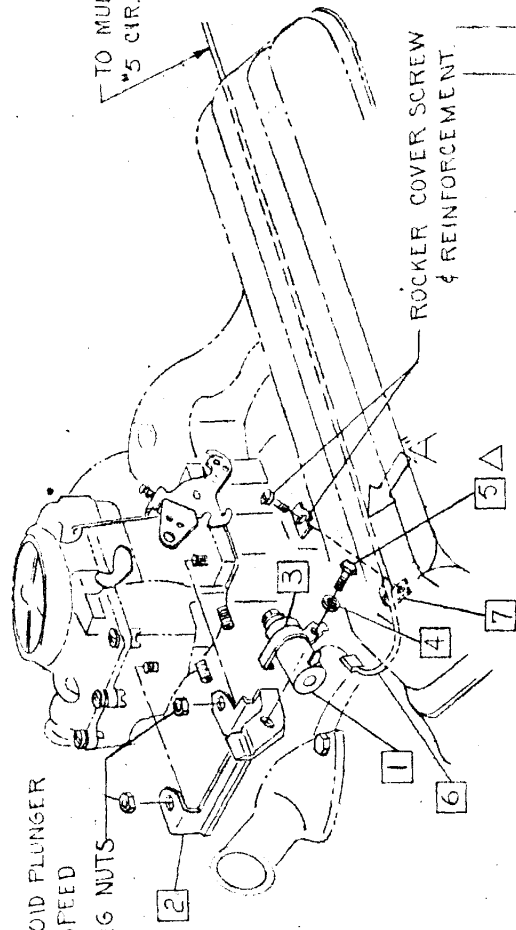
NOTE:

PRIOR TO ANY ADJUSTMENTS, THE FOLLOWING CONDITIONS MUST BE MET: (A) ENGINE RUNNING, (B) CHOKE & FAST IDLE COMPLETELY OFF, (C) TRANSMISSION IN DRIVE.

1. MANUALLY SET THROTTLE TO 600 R.P.M.
2. INSTALL ENERGIZED SOLENOID LOOSELY IN BRACKET, THEN SLIDE THE SOLENOID UP THE BRACKET SO THAT THE SOLENOID PLUNGER JUST CONTACTS THE THROTTLE LEVER. NOW TIGHTEN THE BRACKET LOCK SCREW. RECHECK IDLE SPEED TO BE 600 R.P.M.. IF NOT, ADJUST THE HEX. NUT OF PLUNGER TO 600 R.P.M..
3. AFTER ABOVE ADJUSTMENTS, DISCONNECT SOLENOID ELECTRICALLY, SET CARBURETOR SPEED SCREW AT 500 RPM -- RECONNECT.

NOTE:

FOR ANY SERVICE IDLE SPEED ADJUSTMENT, THE HEX ON SOLENOID PLUNGER IS THE ONLY ADJUSTMENT NECESSARY TO MAINTAIN AN IDLE SPEED OF 600 R.P.M..



ADJUSTMENT 1  
R7-69 PRO-CEDURE REVISED  
CHANGE'S