and the release ring, it is essential that the pedal free movement must be adjusted to 7/8". Similarly, to ensure correct operation of the clutch, the pedal must have 7 inches movement before contacting the foot plate.

2. CLUTCH PEDAL HEIGHT.

(a) With the pinch bolts (2-9) loose, adjust the setscrew (1-9) until the pedal is 7 inches above the footplate (see illust. 8).

(b) Set the pedal to the 7 inch height.

(c) With a spanner on the flats of the shaft, and while holding the pedal up against the stop, turn the shaft until the release bearing is against the release ring.

3. PEDAL FREE TRAVEL.

(a) Place a 1/10 inch slip or feeler between the release bearing and the release ring at the "9 o'clock" and another at the "3 o'clock" position.

(b) With a spanner on the flats of the clutch shaft, turn the shaft until the slips are held in place.

(c) With the clutch pedal in its highest position (7 inches from the footplate) tighten the pinch bolts (1-9) securely.

(d) Now depress the pedal 7/8" and tighten the pinch bolts.

(e) CHECK that the free travel is now 7/8 of an inch.

NOTE (2): The above adjustments apply to both single and dual clutches.

9b. RELEASE LEVER HEIGHT.

1. SINGLE PLATE CLUTCH.

(a) Mount the clutch on a flywheel or fixture (see SPECIAL TOOLS) with the driven member in position.

(b) By means of the adjusting nuts (5-1) adjust the height of the release lever tips from the flywheel face to 1.966 inches (see illust. 10).