

FIELD SERVICE BULLETIN NO. 11  
FEBRUARY 1, 1951

TO: ALL NAVION DISTRIBUTORS, DEALERS AND OWNERS  
OF AFFECTED NAVIONS

SUBJECT: INSPECTION OF THROTTLE ACTUATED LANDING GEAR  
WARNING HORN SWITCH

EFFECTIVITY: ALL 1950 SERIES SUPER 260 MODEL NAVIONS

To provide a more precise warning horn switch adjustment, prevent possible loss of switch actuating lever and eliminate any possibility of the switch actuating lever interfering with normal throttle movement, the following simple inspection should be immediately accomplished.

INSPECTION PROCEDURE

1. Inspect switch actuating lever marked "A" in Figure 1 to determine if it is formed in a figure S shape as shown in illustration. If end of lever is straight, bend down as shown in illustration and recheck warning horn adjustment.
2. Using a stiff wire or sharp instrument such as a scribe, attempt to push small steel fulcrum pin marked "B" out of switch assembly. If pin is loose remove it and install a small 1/16 inch cotter key in its place.
3. Make certain that the switch actuating cam, marked "C" in Figure 2, is tracking in the center of switch lever "A". To do this, observe carburetor from front of engine through cooling air intake while an assistant operates throttle control on instrument panel through the full throttle range. If the actuating cam does not line up with the exact center of the switch lever, bend switch mounting bracket as necessary to obtain correct alignment.

(SEE OTHER SIDE FOR ILLUSTRATIONS)