**Construction Equipment** 

Document Title:  Adjusting automatic lifting and tilting	•	Information Type: Service Information	Date: <b>2/6/2024</b>
Profile:			

## Adjusting automatic lifting and tilting

## **Adjusting lifting**

- O Raise the lifting frame to the desired position.
- O Stop the engine, leave the ignition key in position I.
- O Slacken nut (A) and displace switch (B) to its rear position.
- O Turn on the switch for the automatic lifting function.
- O Move the lifting lever to the rear detent position.
- O Displace switch (B) forward against the lifting frame until the lifting lever returns (is kicked out) to neutral position.
- O Tighten the nut (A).

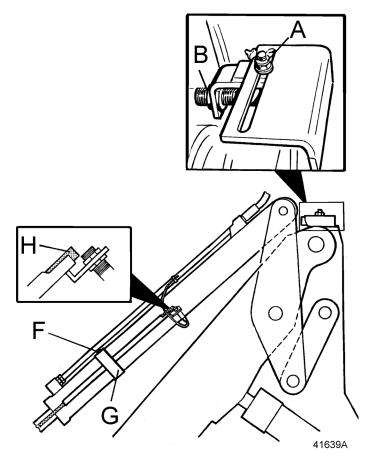


Figure 1

## Adjusting rearward tilting

- O Tilt the bucket to the desired position.
- O Stop the engine, leave the ignition key in position I.

- O Slacken the screw **(F)** and displace the bracket **(G)** to its rear position.
- O Turn on the switch for the automatic bucket function.
- O Move the tilting lever to the rear detent position.
- O Displace the bracket **(G)** with the switch towards the rod **(H)** until the tilting lever returns (is kicked out) to neutral position.
- O Tighten the screw **(F)**.

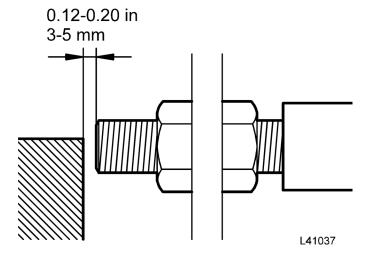


Figure 2

## NOTE!

The distance between the switches and the actuating parts of the machine should be  $3-5\,$  mm (0.12–0.20 in), see Fig