

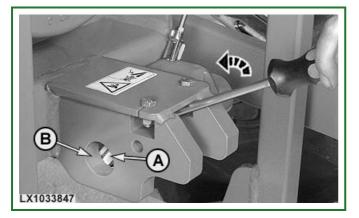
LX1016039-UN: Installing the retainer spring

Insert the retainer spring and stop as shown. Place the two self-locking nuts (each with one washer) in recesses (A).

Insert the two cap screws (B), including one washer for each. Align the spring in the middle, and tighten.

Item	Measurement	Specification
Retainer spring with stop, cap screw	Torque	30 N [.] m
		22 lb-ft

Checking and adjusting the retainer spring



LX1033847-UN: Checking the position of the retainer spring

Using the control lever in the cab, open the locking pin. Hold the lever tight so that the pin cannot exert pressure on the stop.

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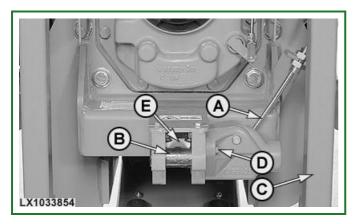
Do not align the retainer spring by hand! Risk of injury!

Check the position of the retainer spring: Retainer spring (A) must not be touching the housing; it must be centered relative to guide hole (B).

If it is not centered, use a screwdriver to bend the spring back to the appropriate position.

Recondition the Latch Housing

Removing the latch housing



LX1033854-UN: Removing the latch housing

Disengage bowden cable (A).

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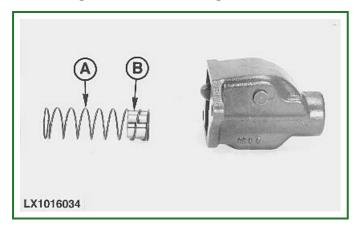
Do NOT use your fingers to release the locking pin. Risk of injury!

Using a screwdriver (do NOT do this by hand!), press against stop (E) and engage locking pin (B) as shown.

Remove the right-hand lift link (C).

Take out the two screws (D), lift off the latch housing and locking pin, and then disassemble.

Assembling the latch housing



LX1016034-UN: Placing the stop in the spring

Apply grease to all the components.

Place the stop (B; if equipped) in the spring (A), and install it in the housing.