



29.05.2011

Technická informace

Výměna táhla tempomatu

SFI-B-12-003

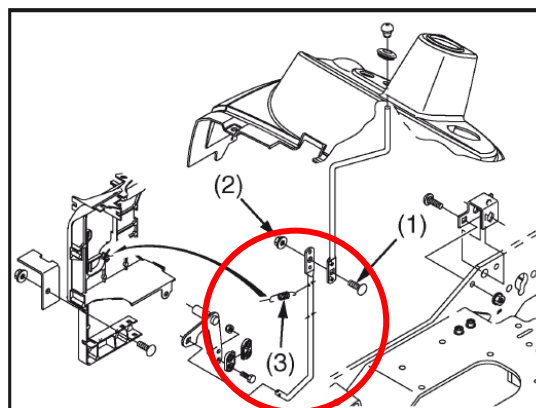
Modell: G23 LD/HD
Modell: G26 LD/HD

Serien-Nr.: vybrané stroje
Serien-Nr.:

SERVICE-INFORMATION:

Spodní táhlo tempomatu je nutno vyměnit za pozměněné (upraven doraz)

Pozměněné táhlo umožňuje automatické vypojení tempomatu při použití ruční brzdy



Pro dotčené stroje Vám budou náhradní díly zaslány zdarma!

Bezeichnung	Ersatzteil-Nummer	Menge
Tempomat-Gestänge	K2063-94370	1

Za montáž táhla tempomatu Vám bude v rámci záruky proplaceno 0,7 hod

Typ pro montáž:

pro usnadnění demontáže přeřízněte rozbruskou původní táhlo a oba konce vyjměte.

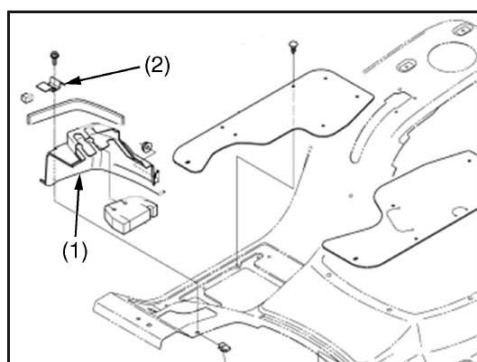


Fig. 2

1. Remove Knob Nut and Under Panel.
2. Disconnect negative battery cable from battery terminal.
3. Remove RH Valve Cover (K2581-57345) and, if equipped, Plate Cover (K2053-57940) as shown in Fig. 2.

(1) RH Valve Cover
(2) Plate Cover

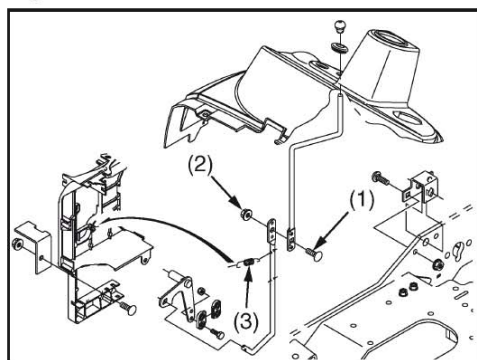


Fig. 3

4. Remove Cruise Spring (K2581-43544) and disassemble Square Neck Bolt (K1122-91330) and Flange Nut (02751-50080).

(1) Square Neck Bolt
(2) Flange Nut
(3) Cruise Spring

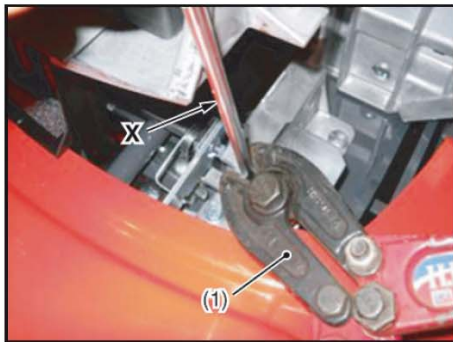


Fig. 4

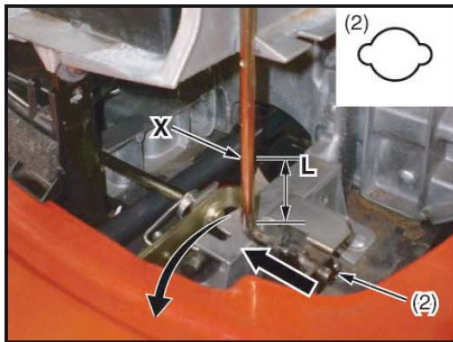


Fig. 5

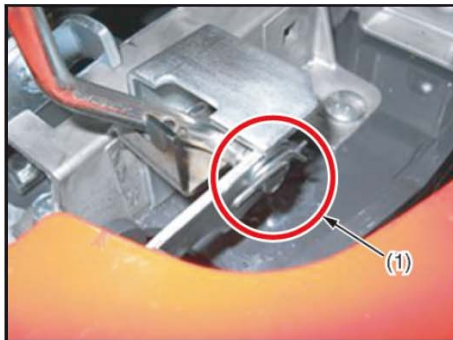


Fig. 6

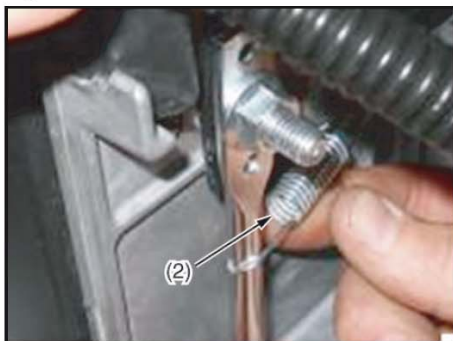


Fig. 7

5. Follow the procedure below to remove Cruise Rod Under (K2063-43520).

Step 1) Cut Cruise Rod Under at the position indicated by X in Fig. 5.

■ **NOTE**

- Cutting point "X" ➔ "L" = 0 to 20 mm (from the bending point).

Step 2) Rotate the remaining of Cruise Rod Under.

Step 3) While aligning with the Keyhole, remove the rest of the original Cruise Rod Under.

- (1) Bolt Cutter
(2) Keyhole

6. Install new Cruise Rod Under, then install Rue Ring Cotter (K1211-91122) at bottom section. Then, re-install Cruise Spring (K2581-43544), connect the new Cruise Rod Under and Cruise Rod Upper (K2581-43530) with Square Neck Bolt (K1122-91330) and Flange Nut (02751-50080).

Tightening torque	M8	23.6 to 27.4 N·m 2.4 to 2.8 kgf·m
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■ **NOTE**

- Do not reinstall RH Valve Cover (K2581-57345) yet as function check is necessary as below.

- (1) Rue Ring Cotter
(2) Cruise Spring

7. Check following functions.

■ SPEED SET DEVICE FUNCTION CHECK

- 1) To engage Speed Set Device.
See "Speed Set Device" in "OPERATING THE MACHINE" section in G23, G26 Operator's Manual.
- 2) To disengaged Speed Set Device.
Check 1 : Depress the Brake Pedal.
Check 2 : Depress the Speed Control Pedal to "forward".
Check 3 : Pull Parking Brake Lever.

■ NOTE

- Check 3 an additional step.

- 3) Reinstall RH Valve Cover and Plate Cover.
- 4) Reconnect the negative cable to the battery.

■ ENGINE START FUNCTION CHECK

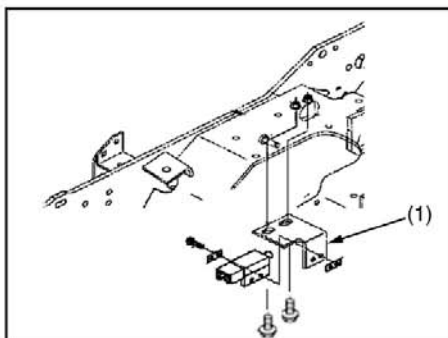


Fig. 8

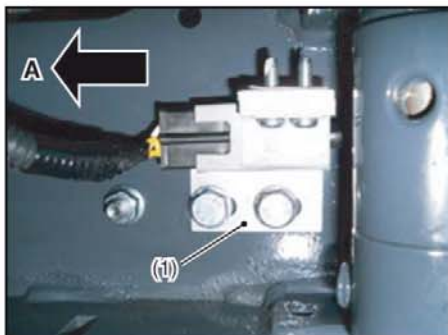


Fig. 9

⚠ WARNING

- To prevent the machine from moving, decreasing the engine speed by the Throttle lever.
- Keep enough space in front of the machine because the machine may move.

- 1) Stop Engine and release the Parking Brake Lever.
- 2) Engage Speed Set Device to the first setting position ("slowest").
- 3) Gradually and slowly pull the Parking Brake Lever while start cranking the engine.
 - ➔ Correct : Speed Set Device disengages before Engine starts.
 - ➔ Incorrect : Engine starts before the Speed Set Device disengages.

Remedy :

Adjust the position of the Safety Switch by moving Brake Switch Stay (K2063-43810) toward front of the tractor.

- 4) Repeat (1) to (3).
If it is functioning correctly, tighten the M8 bolts to install Brake Switch Stay.
- 5) Make sure the Engine starts when Parking Brake Lever is set as final checking. If engine does not start, readjust Brake Switch Stay.
- 6) Tighten the M8 bolts to the torque value.

(1) Brake Switch Stay

A: Move

Tightening torque	M8	23.6 to 27.4 N·m 2.4 to 2.8 kgf·m
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8. Reinstall Under Panel and Knob Nut.