

WSM

WORKSHOP MANUAL TRACTOR

**L3240-3, L3540-3, L4240-3,
L5240-3, L5740-3**

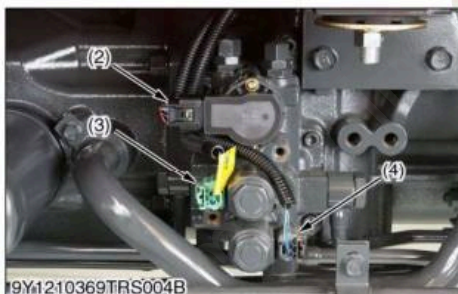
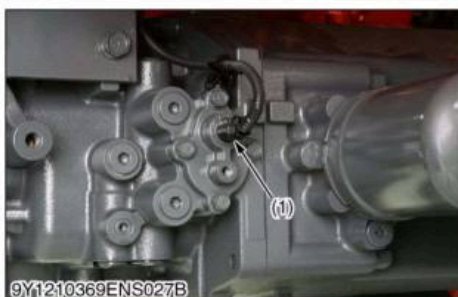
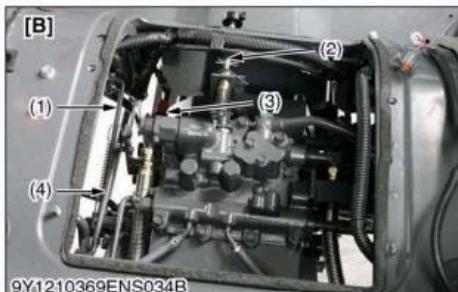
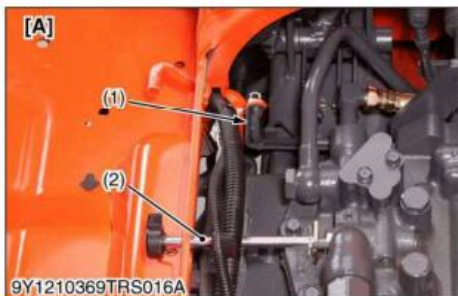
Kubota

SERVICING

CONTENTS

1. TROUBLESHOOTING.....	2-S1
2. SERVICING SPECIFICATIONS	2-S2
3. TIGHTENING TORQUES.....	2-S3
4. CHECKING AND ADJUSTING.....	2-S4
5. PREPARATION	2-S5
[1] SEPARATING CLUTCH HOUSING AND ENGINE (ROPS MODEL)	2-S5
[2] SEPARATING CLUTCH HOUSING AND ENGINE (CABIN MODEL).....	2-S12
6. DISASSEMBLING AND ASSEMBLING	2-S23
7. SERVICING.....	2-S24

machinecatalogic.com



Linkages

1. Disconnect the differential lock rod (1).
2. Remove the lowering adjusting knob (2).
3. Disconnect the range gear sensor connector (3). [HST Model]
4. Remove the range gear shift rod (4). [HST Model]

- | | |
|---------------------------------|-------------------------------|
| (1) Differential Lock Rod | [A] Manual Transmission Model |
| (2) Lowering Adjusting Knob | [B] HST Model |
| (3) Range Gear Sensor Connector | |
| (4) Range Gear Shift Rod | |

9Y1210624TRS0013US0

Electric Connector for HST

1. Remove the Hi-Lo solenoid valve cover.
2. Disconnect the Hi-Lo solenoid valve connector (1).
3. Remove the proportional valve cover.
4. Disconnect the swashplate position sensor connector (2) and proportional valve connectors (3) (4).

■ IMPORTANT

- In installing the connector of the proportional valve, pay attention to the color of the connector to ensure correct installation.

- | | |
|--|--|
| (1) Hi-Lo Solenoid Valve Connector | (3) Proportional Valve Connector (Green) |
| (2) Swashplate Position Sensor Connector | (4) Proportional Valve Connector (Gray) |

9Y1210624TRS0014US0

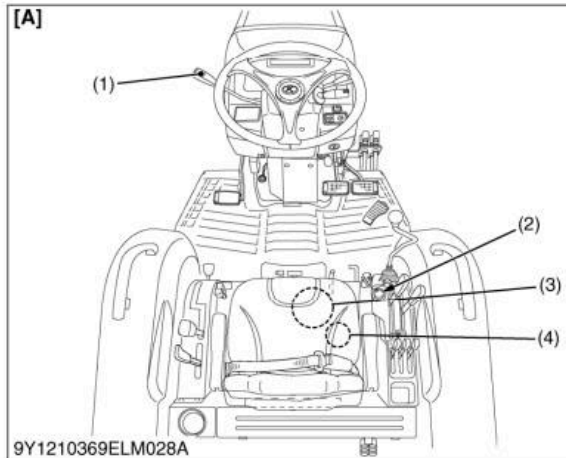
MECHANISM

CONTENTS

1. STRUCTURE..... 4-M1

machinecatalogic.com

[3] ENGINE STARTING CONDITIONS

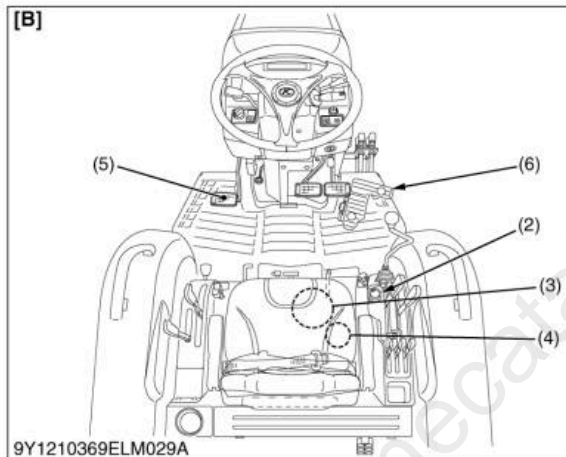


When the following conditions become complete, electric voltage reaches starter **AC** terminal through operator presence controller from main switch **ST** terminal, and the engine can be started.

- (1) Shuttle Shift Lever
- (2) PTO Clutch Lever
- (3) Seat Switch
- (4) Seat Tilt Switch
- (5) Clutch Pedal
- (6) HST Pedal

[A] Manual Transmission Model

[B] HST Model



	Clutch Pedal Switch (Pedal depressed: ON) (Pedal free: OFF)	PTO Switch (Neutral: ON) (Engaged: OFF)	Shuttle Switch (Neutral: ON) (Engaged: OFF)	HST Pedal Sensor (Neutral: ON) (Engaged: OFF)
Manual Transmission Model	–	ON	ON	–
HST Model	ON	ON	–	ON

9Y1210624ELM0067US0

Full Version Available

Kubota L5240-3 Tractor Workshop Manual

This is a short preview. The complete manual contains all chapters, wiring diagrams, torque specifications and full service procedures.

VIEW THE FULL MANUAL

<https://machinecatalogic.com/kubota-l5240-3-tractor-workshop-manual/>