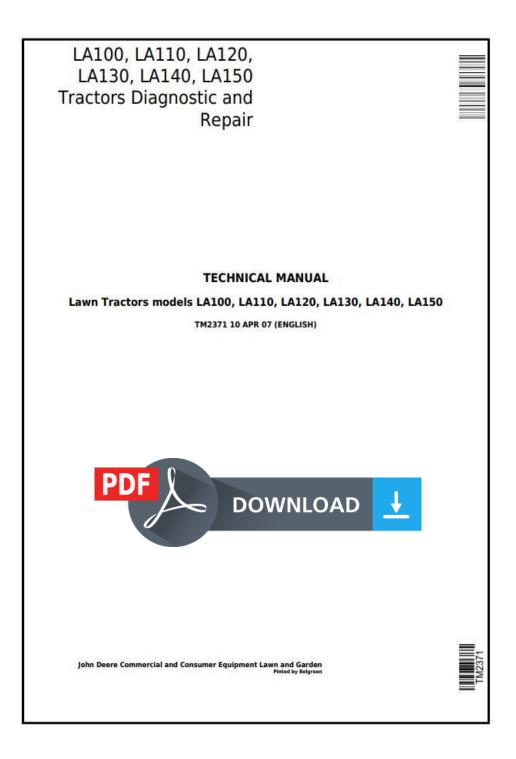
# John Deere LA100, LA110, LA120, LA130, LA140, LA150 Riding Lawn Tractors Technical Service Manual TM2371



### Covers: LA100,LA110,LA120,LA130,LA140,LA150

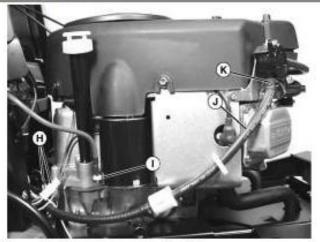
Type: Service Manual Language: English Pages: 392 Format: PDF Features: Bookmarked, searchable, printable Compatibility: Windows/Mac/Tablet/Mobile This service manual contains important information for the maintenance, troubleshooting and servicing of the John Deere LA100, LA110, LA120, LA130, LA140, LA150 Riding Lawn Tractors Technical Service Manual TM2371

In this manual you will find detailed specifications, illustrations, schematics, diagrams and step-by-step procedures to properly service and diagnose the machine to the manufacturer's standards.

#### Contents:

- General Information
- Specifications
- Serial Number Location
- Engine Specifications
- Engine Diagnostics
- Engine Tests and Adjustments
- Engine Repair
- Power Train
- Transmission
- Axles
- Differential
- PTO
- Hydraulic System
- Electrical System
- Electrical Tests and Diagnostics
- Wiring Diagram / Schematic
- Ignition and Charging
- Steering
- Brakes
- Wheels
- Operator's Platform
- Body Panels
- Disassembly and Assembly
- Diagnostics, Tests and Adjustments
- Troubleshooting
- and much more...

Please note this manual is in **downloadable PDF format only.** If you have any questions about this product or would like to request sample pages, please contact us and reference the product name or SKU.

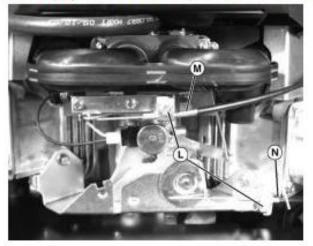


- 10. Connect wires to starter terminal (I).
- 11. Connect plug connectors (H) from main wire harness to the stator and fuel shutoff solenoid.

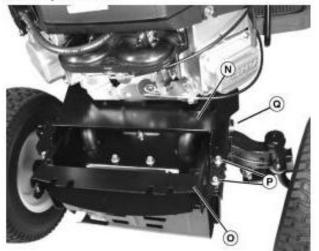
## A CAUTION:

Gasoline is extremely flammable. Do not smoke. Always work in a well ventilated area away from open flame or spark producing equipment; including equipment that utilizes pilot lights.

Remove plug from fuel line hose (J) and connect to the fuel pump and secure with hose clamp (K).

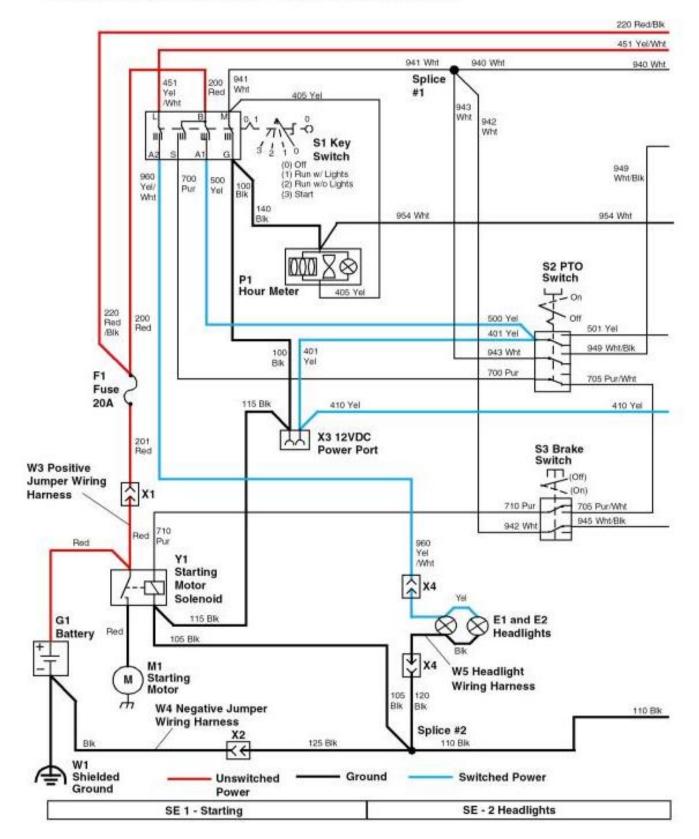


 Connect retaining clamps (L). Adjust choke (M) and throttle (N) cables. See "Choke Cable Adjustment", and see "Throttle Cable Adjustment".



 Install the top (N) and bottom (O) heat shields. Secure with two cap screws (P) and two side cap screws (Q). Tighten the four cap screws to specification (below).

#### Main Wiring Schematic - LA130/LA140/LA150





# Thank you very much for your reading. Please click here to get more information.