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> Kubota Tractor Repair Manual K-201 for Models L175, L210, L225, L225DT, L260, B5100D, B5100E, B6100D, B6100E, B6100HST-D, B6100HST-E, B7100D, B7100HST-D, B7100HST-E, L185, L235, L245, L275, L285, L295, L305, L345, L355

Kubota L175, L210, L225, L225DT, L260, B5100D, B5100E, B6100D, B6100E, B6100HST-D, B6100HST-E, B7100D, B7100HST-D, B7100HST-E,

Kubota Tractor Repair Manual K-201

Comprehensive Service and Maintenance Information for Multiple Models

PRODUCT OVERVIEW

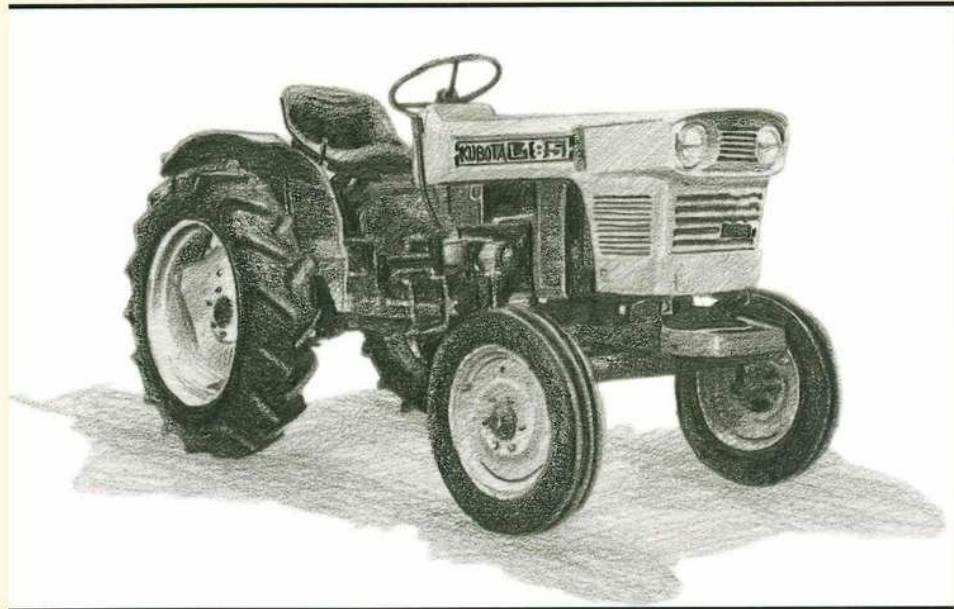
This manual, identified as K-201, provides detailed repair, service, and maintenance information for a wide range of Kubota tractor models. It is designed to assist owners and technicians in performing various procedures to ensure the proper functioning and longevity of their equipment. The manual contains 168 pages of technical content.



K-201

KUBOTA

SHOP MANUAL



- The preferred line of tractor repair manuals since 1948
- Written for the experienced mechanic by professionals
- Easy-to-use format for quick and handy reference
- Includes illustrations, exploded views and photos

RepairManual.com

Image: Front cover of the Kubota Tractor Repair Manual K-201.

APPLICABLE MODELS

This repair manual covers the following Kubota tractor models:

- L175, L210, L225, L225DT, L260
- B5100D, B5100E, B6100D, B6100E, B6100HST-D, B6100HST-E
- B7100D, B7100HST-D, B7100HST-E

- L185, L235, L245, L275, L285, L295, L305, L345, L355

SETUP

Before beginning any repair or maintenance procedure, ensure you have the correct tools and safety equipment. Review the relevant sections of this manual thoroughly to understand the steps involved. Always disconnect the battery and relieve hydraulic pressure where applicable to prevent accidental operation or injury. Refer to your tractor's specific safety guidelines before proceeding.

OPERATING

This manual primarily focuses on repair and maintenance, not general operation. For routine operational procedures, refer to your tractor's owner's manual. However, understanding the function of various components, as detailed in this repair manual, can enhance your operational knowledge and help in identifying potential issues early.

MAINTENANCE PROCEDURES

Regular maintenance is crucial for the performance and longevity of your Kubota tractor. This manual provides detailed instructions for various maintenance tasks. Key areas covered include:

For L175, L210, L225, L225DT, L260 Models:

- **Brakes:** Adjustment, overhaul, removal, and reinstallation.
- **Clutch:** Adjustment, clutch shaft service, overhaul, removal, and reinstallation.
- **Cooling System:** Radiator, thermostat, and water pump service.
- **Diesel Fuel System:** Filters, glow plugs, injection pump, and nozzles.
- **Differential:** Lock mechanism, overhaul, removal, and reinstallation.
- **Electrical System:** Alternator and regulator, generator and regulator, and starter motor.
- **Engine:** Cam followers, camshaft, compression release, connecting rods and bearings, crankshaft and bearings, cylinder head, cylinder sleeves, engine removal, flywheel, injection timing, main bearings, oil pressure, oil pump, pistons and rings, piston pins, piston removal, rocker arms, timing gear cover, timing gears, valves and seats, valve guides, valve springs, valve tappet gap, and valve timing.
- **Final Drive:** Overhaul, removal, and reinstallation.
- **Front System (Except FWD):** Axle, steering gear, steering knuckles, tie rods, and toe-in adjustment.
- **Front-Wheel Drive:** Front axle, outer drive assembly, outer drive housing, king pins, axle shafts and spindle housing, differential and bevel gear assembly, transfer case, and steering gear.
- **Hydraulic System:** Adjustment, control valve, fluid and filters, pump, and rockshaft.
- **Power Take-Off (PTO)**
- **Rear Axle**
- **Transmission:** Overhaul, removal, and reinstallation.

For B5100D, B5100E, B6100D, B6100E, B6100HST-D, B6100HST-E, B7100D, B7100HST-D, B7100HST-E Models:

The manual also provides comprehensive repair, service, and maintenance information for these B-series models, covering similar detailed topics as listed for the L-series, ensuring thorough guidance for these tractor types.

TROUBLESHOOTING GUIDE

This manual serves as an invaluable resource for diagnosing and resolving common issues. By following the detailed repair and service procedures, users can effectively troubleshoot problems related to:

- Engine performance and starting issues.
- Transmission and clutch malfunctions.
- Brake system failures.
- Hydraulic system irregularities.
- Electrical system faults.
- Steering and axle problems.

Each section provides step-by-step guidance to identify the root cause of a problem and implement the correct repair.

SPECIFICATIONS

This manual contains detailed specifications pertinent to the repair and maintenance of the listed Kubota tractor models. While specific values vary by model and are detailed within the manual, general product information includes:

- **ASIN:** B01M096W7B
- **Publication Date:** January 1, 2004
- **Language:** English
- **Item Weight:** Approximately 1.1 pounds

Refer to the specific sections within the manual for precise technical specifications for each component and model.

WARRANTY AND SUPPORT

This manual provides technical repair and maintenance instructions. It does not constitute a warranty document. For information regarding your Kubota tractor's warranty coverage, please consult the original warranty documentation provided with your equipment or contact an authorized Kubota dealer.

For additional support or professional service, it is recommended to contact an authorized Kubota service center. They can provide expert assistance and genuine replacement parts.