Click here to get the complete manual

DL350

Shop Manual
K1046897E
Serial Number 5001 and Up

DOOSAN reserves the right to improve our products in a continuing process to provide the best possible product to the market place. These improvements can be implemented at any time with no obligation to change materials on previously sold products. It is recommended that consumers periodically contact their distributors for recent documentation on purchased equipment.

This documentation may include attachments and optional equipment that is not available in your machine's package. Please call your distributor for additional items that you may require.

Illustrations used throughout this manual are used only as a representation of the actual piece of equipment, and may vary from the actual item.

Product Label

Instructions

Trim Out The Label Along
The Lines And Insert Into
Pocket On The Binder Spine

Pub. No. K1046897E

Table of Contents

Safety		
Wheel Loader Safety SP00166	7	
Specifications		
Specification for DL350SP00180	1	
General Maintenance		
General Maintenance ProceduresSP00009	7	
Standard TorquesSP000098	8	
Drive Train		
Transmission and Torque Converter SP001802	2	
Transmission Error Codes (ZF)	0	
Front Axle (ZF-MT-L 3095)SP001803	3	
Rear Axle (ZF-MT-L 3095)SP001804	4	
Drive ShaftSP001809	5	
Brake		
Service Brake	6	
Brake Supply Valve SP00180	7	
Parking Brake	1	
Brake Pedal Valve	8	
AccumulatorSP000223	3	
Steering		
Steering	4	
Cushion ValveSP000328	8	
Emergency Steering	5	

Frame

Articulation Center	SP001809
Counterweight	SP000130
Tank	
Oil Tank	SP001880
Fuel Tank	SP000227
Hydraulics	
Main Control Value	CD004040
Main Control Valve	
Load Isolation System	SP001811
Cooling System	SP001812
Pilot System	SP000230
Hydraulic Schematic (DL350)	SP001813
Electrical System	
•	
Air Conditioner	SP000172
Electrical System	
Electrical Schematic (DL350)	SP001820