

[Click here to get the complete manual](#)

570LXT Series 2 Loader Landscaper Service Manual 7-10411

Table of Contents

Description	Section No.	Form No.
General	Tab 1	
Section Index - General		7-16450
Standard Torque Specifications	1001	8-71601
Fluids and Lubricants	1002	7-10071
Loctite Product Chart		8-98900
Engines	Tab 2	
Section Index - Engine		7-14661
Engine and Radiator Removal and Installation	2000	7-49651
Stall Tests	2002	7-10081
For Engine Repair, See the Engine Service Manual		
Fuel System	Tab 3	
For Fuel System Repair, See the Engine Service Manual		
Electrical	Tab 4	
Section Index - Electrical		7-14670
Removal and Installation of Electrical Components	4000	7-14491
Electrical Specifications and Troubleshooting - 570LXT Series 2	4001	7-15420
Batteries	4002	7-49441
Starter Motor - Denso	4003	7-11450
Instrument Cluster	4005	7-49560
Alternator	4007	7-49250
Steering	Tab 5	
Section Index - Steering		7-14680
Removal and Installation of Steering Components	5000	7-14500
570LXT Series 2 - Steering Specifications, Pressure Checks and Troubleshooting	5001	7-10100
Steering Control Valve	5002	7-11920
Steering Cylinders	5003	7-11930
Front Axle - Two Wheel Drive	5005	7-10471

CASE CORPORATION
700 State Street
Racine, WI 53404 U.S.A.

CASE CANADA CORPORATION
3350 SOUTH SERVICE ROAD
BURLINGTON, ON L7N 3M6 CANADA

Reprinted

Bur 7-14641

© 2000 Case Corporation
Printed in U.S.A.
March, 1999 (Revised March, 2000)

570LXT Series 2 Loader Landscaper Service Manual 7-10411

Table of Contents

Description	Section No.	Form No.
Front Axle - Four Wheel Drive - 570LXT Series 2	5006	7-14690
Power Train	Tab 6	
Section Index - Power Train		7-14701
Removal and Installation of Power Train Components	6000	7-14710
Standard Transmission Specifications, Pressure Checks and Troubleshooting	6002	7-54971
Wheels and Tires	6003	7-15410
Rear Axle and Planetaries - 570LXT	6004	7-14721
Standard (Carraro) Transmission	6007	7-10431
Brakes	Tab 7	
Section Index - Brakes		7-14730
Removal and Installation of Brake Components	7000	7-14530
Master Cylinder	7003	7-49490
NOTE: For parking brake and brake pedal adjustments, see Section 9001.		
Hydraulics	Tab 8	
Section Index - Hydraulics		7-14740
Removal and Installation of Hydraulic Components	8001	7-14750
Hydraulic Specifications, Troubleshooting, and Pressure Checks	8002	7-10111
Cleaning the Hydraulic System	8003	7-49640
Hydraulic Pump - 570LXT	8004	7-14760
Loader Control Valve	8005	7-11220
Cylinders	8006	7-50880
Three Point Hitch Control Valve	8007	7-50891
Auxiliary Control Valve	8008	7-51671
Accumulator for Machines with Optional Ride Control	8009	7-52450
Solenoid Valve for Machines with Optional Ride Control	8010	7-14560
Mounted Equipment	Tab 9	
Section Index - Mounted Equipment		7-14780

570LXT Series 2 Loader Landscaper Service Manual 7-10411

Table of Contents

Description	Section No.	Form No.
Pedals and Levers	9001	7-10120
Air Conditioning Troubleshooting For Systems With R-134a Refrigerant	9002	7-50091
Air Conditioning System Gauges and Testing For Systems With R-134a Refrigerant	9003	7-50901
Air Conditioning System Service For Systems With R-134a Refrigerant	9004	7-51030
Air Conditioning Components Service For Systems With R-134a Refrigerant	9005	7-51050
Loader	9006	7-14790
ROPS Cab and Canopy	9007	7-14800
Seat Belts	9009	7-14810
Air Suspension Seat (Sears)	9010	7-10380
Suspension Seat (Milsco)	9011	7-10390
Electric Schematic and Hydraulic Schematic Foldout (570LXT)	In Rear Pocket	7-10131

NOTE: Case Corporation reserves the right to make improvements in design or changes in specifications at any time without incurring any obligation to install them on units previously sold.