



MASTER CHECK SHEET SERVICE MANUAL INDEX

PAGE: 1 of 3
MODEL: L90S
SERIAL NO: 039322

DATE:
REVISED: 27-Nov-07

Revision Level : G

GENERAL INFORMATION

SECTION 1

1-1	General
-----	Master Check Sheet
80-035	How to Read Your Master Check Sheet
79-245	Manufacturer's Warranty (Wagner)
1-2	Operation
80-103	Heavy Lift Vehicle Start & Stop Procedures
1-3	Service
WSB0130	Capscrew Grades & Torque Ratings
1-4	Safety
80-508	Safety

POWER UNIT

SECTION 2

2-1	Engine
80-830	QSX Engine Diagnostics and Troubleshooting
2-5	Air Intake & Exhaust
80-045A	Air Intake System (Service)
2-6	Cooling
E0124	Radiator Fill Procedures
80-287	Radiator & Oil Cooler Service

DRIVETRAIN

SECTION 3

3-2	Transmission and Converter
SMC8000	Maintenance & Service Manual - C8000 Converter
SM64	Maintenance & Service Manual - 6000 Transmission
E0017	Breather Maint for Converters & Trans.
80-487	Electric Shift Control - Plumbing Diagram
80-486	Engine Flywheel Indicator Set-Ups
80-469	Transmission Circuit Plumbing
3-3	Drivelines
WSB0386	Lumberjack Speed Warning
E0054	Driveline Installation & Lubricants
80-627	Driveline Service & Maintenance



MASTER CHECK SHEET SERVICE MANUAL INDEX

DATE:
REVISED: 27-Nov-07

Revision Level : G

PAGE: 2 of 3
MODEL: L90S
SERIAL NO: 039322

DRIVETRAIN

SECTION 3

3-4	Axles
SM25D	Maintenance & Service Manual - 25D Series Axle
80-538	Differential Service - 25D
80-227	Disc Brake Service
80-119	Tailpost Service & Inspection
3-5	Wheels & Tires
80-510	Wheels & Tires

AIR & BRAKE SYSTEMS

SECTION 4

4-5	Actuator Components
80-767	SCL25 Dry Disc Park Brake Calipers Maint Manual

HYDRAULIC SYSTEM

SECTION 5

5-1	Systems & Circuits
E0087	Troubleshooting Hydraulic Systems
80-421	DANFOSS Steering System Operation & Troubleshooting
80-187	Basic Lumberjack Hydraulic Troubleshooting
584395	Hydraulic Schematic
5-2	Pumps
WSB0378	Brake Pump Replacement - 239790& 248990
WSB0079	Gear Pump Failures
HS-19	Service Manual Pump/Motors
80-722	Hydraulic Pump Service, PVM Series
80-679	Hydraulic Pump Service Instructions
5-3	Valves
80-568	Service - Husco Port Relief / Anti-Cav
80-423	Steering Control Unit Service
80-422	Flow Amplifier Service
80-271	Service Manual for HUSCO Control Valves
80-241	Remote Control Valve Service
5-4	Cylinders
80-044	Wagner Hydraulic Cylinder Repair



MASTER CHECK SHEET SERVICE MANUAL INDEX

DATE:
REVISED: 27-Nov-07

Revision Level : G

PAGE: 3 of 3
MODEL: L90S
SERIAL NO: 039322

HYDRAULIC SYSTEM

SECTION 5

5-5	Filters
80-553	Hydraulic In-Tank Return Filter - Maintenance
80-244	High Pressure Filter Service
5-6	Miscellaneous
80-236	Pressurized Hydraulic Tank Warning

ELECTRICAL SYSTEM

SECTION 6

6-1	Systems & Circuits
582924	Electrical Schematic
6-2	Components
E0161	Alternator Servicing Precautions
80-612	PLC Basics
80-333	Audio/Visual Engine Protection Service
80-092	Battery Maintenance

CAB & COWL

SECTION 7

7-1	Basic Structure
80-512	Service Manual - HD Vehicle HVAC Systems

FRAME & ATTACHMENTS

SECTION 8

8-1	Frame & Attachments
80-850	Structural Welding Repair - Wagner

MAINTENANCE & LUBRICATION

SECTION 10

10-1	Maintenance and Lubrication
80-638	Wagner Lubrication (L90) Standard w/Clark Trans
80-257	Lubricant Selection & Specifications