

MASTER CHECK SHEET

1 of 4

wagner SERVICE BOOK INDEX

PAGE _____

MODEL _____

SERIAL NO. _____

DATE 4-5-88

REVISED 8-12-88

GENERAL INFORMATION

SECTION 1

----- Master Check Sheet
80-35 How to use your Master Check Sheet
80-103 Start & Stop Procedures
0081 Loctite Application
0130 Capscrew Grades & Torque Values
80-245 Manufacturer's Warranty

POWER UNIT

SECTION 2

2-1 **Engine**
----- Cummins Engine Warranty
----- Cummins Operation & Maintenance Manual (3379052)

2-2 **Controls**

2-3 **Lubrication**
----- Lube Oil System - See Engine Manual, Section 2-1

2-4 **Fuel System**
557892 Fuel System

2-5 **Air Intake & Exhaust**
80-45 Air Filter Service
0024 Service Gauge Operation

2-6 **Cooling**
0124 Radiator Fill
80-287 Radiator Service

2-7 **Miscellaneous**
80-196 Quick Start Operation

MASTER CHECK SHEET

wagner SERVICE BOOK INDEX

DATE 4-5-88

REVISED 8-12-88

PAGE 2 of 4

MODEL CD-1000

SERIAL NO. 068121

DRIVETRAIN

SECTION 3

3-1 General

559769-1 Drivetrain Installation

3-2 Transmission/Converter

----- CLARK Transmission Service Manual (SM-84)

----- CLARK Converter Service Manual (SM-8000)

559769-2 Transmission Circuit

0017 Transmission Breather Maintenance

----- Transmission Filter Service See Trans. Manual

3-3 Drivelines

0054 Driveline Installation & Lube

3-4 Axles

----- CLARK Axle Service, 70,000 Series (SM 70,000)

----- No-Spin Service Manual (1014)

3-5 Wheels & Tires

0179 Wheel & Tire Maintenance

0183 Rim & Tire Safety

80-67 Tire Pressures

AIR & BRAKE SYSTEM

SECTION 4

4-1 Systems

559425 Air System

4-2 Modules

4-3 Supply Components

80-242 Air Dryer Service

4-4 Control Components

4-5 Actuator Components

80-120 Brake Service

80-174 Maxi Brake Actuator Operation

80-314 Maxi Brake Service

4-6 Miscellaneous

MASTER CHECK SHEET

wagner SERVICE BOOK INDEX

DATE 4-5-88

REVISED 8-12-88

PAGE 3 of 4

MODEL CD-1000

SERIAL NO. 068121

HYDRAULIC SYSTEM

SECTION 5

- 5-1 Systems/Circuits**
559188 ANSI Hydraulic Schematic
564724 Hydraulic System - Chassis/Steering
561981 Hydraulic System - Bogie/Bucket
562573 Oil Cooler Hydraulics
562986 Oil Cooler Fan Motor Hydraulics
0040 Flushing Systems
0087 Troubleshooting Hydraulic Systems
130-33 Systems Pressures
- 5-2 Pumps**
----- Steering/Implement Pump Service (HS-17)
----- Pilot Pump Service (HS-15)
0079 Hydraulic Pump Failures
- 5-3 Valves**
80-251 Steering Control Unit Service
80-252 Steering Valve Service
----- Hoist Valve Service (HU 1811 & HU 1881-1)
80-284 Dump Valve Service
80-241 Remote Control Valve Service
- 5-4 Cylinders**
80-44 Cylinder Service
0058 Cylinder Packing Kits
- 5-5 Filters**
80-244 High Pressure Filter Service
- 5-6 Miscellaneous**
80-60 O-Ring Service
80-236 Pressurized Hyd Tank

ELECTRICAL SYSTEM

SECTION 6

- 6-1 Systems/Circuits**
557540A Electrical System
* Electronic Monitoring System
- 6-2 Components**
80-92 Battery Maintenance
0161 Alternator Servicing Precautions
80-238 Alternator Service
80-140 Volt Guard Operation
557177 Instrument Panel
80-180 Tachometer Service

MASTER CHECK SHEET

wagner SERVICE BOOK INDEX

DATE 4-5-88
REVISED 8-12-88

PAGE 4 of 4
MODEL CD-1000
SERIAL NO. 068121

CAB & COWL

SECTION 7

- 7-1 Cab & Cowl
- Heater & Air Conditioner Service - Section 9-1
- Fire Suppression System Service - Section 9-1

FRAME & ATTACHMENTS

SECTION 8

- 8-1 Frame & Attachments
- 80-222 Swivel Hinge Adjustment Procedure

ACCESSORIES

SECTION 9

- 9-1 Accessories & Options
- 80-259 Air Cond/Heater Operation & Service
- 80-125 Fire Suppression System Service

MAINTENANCE & LUBRICATION

SECTION 10

- 10-1
- 0025 Initial Lubrication
- 80-268 Maintenance & Lubrication