



RR/RD 5000/5000S
RR/RD 5200/5200S
RR/RD 5200(AC)/5200S(AC)

Planned Maintenance Inspection Report

Customer _____

Dealer _____

Date	Hr. Meter Reading(s)			Make	Serial No.	Customer P.O. No.
	H1 H2	H3 H4	H5 PM			

1. VISUAL & FASTENER INSPECTION	
A. Oil Leaks	
B. Overhead Guard	
C. Mast Assembly	
D. Forks	
E. Sideshifter	
F. Tilt & Reach Mechanism	
G. Load Backrest	
H. Operator Compartment Pads	
I. Floorboard	
J. Brake Pedal	
K. Steering Tiller	
L. Safety Shield	
M. Battery Retainers	
N. Tire & Wheel Conditions	
• Load Wheels, L.H. & R.H.	
• Caster Mounting Bolts, Wheels & Lug Bolts	
• Drive Tire & Lug Bolts	
O. Lift Chain	
P. Hose(s)	
Q. Control Cable(s)	
R. Monitoring Switch(es)	
S. Multi-Task Handle Mounting Screws	
T. Cracked, Deformed or Damaged Parts	
U. Safety Labels/Decals, Capacity & Data Plates in Place	
2. BATTERY & CABLES	
A. Battery Condition	
B. Electrolyte Level	
C. Water Added	
D. Battery Retainer	
E. Battery Retainer Condition	
F. Cable Condition	
G. Battery Connector Condition	
H. Battery Spacer	
I. Battery Rollers Condition	
3. CLEAN & LUBRICATE	
A. Blow Dust & Dirt Off Truck	
B. Blow Low Pressure Air Over All Electrical Panels & P.U. Fan(s)	
C. Check Power Unit Fan(s) operation Using Analyzer A4.20	
D. Blow Out Traction Drive Module & Cowling Fan. Check Fan Operation Using Analyzer A4.21 (AC Traction Only)	
E. Lubricate All Zerk Fittings	
F. Steering Gears	
G. Mast Channel & Roller Assemblies	
H. Brake Pedal	
I. Floorboard Pivot	
J. Battery Rollers (Clean)	

K. Lubricate Lift Chains	
L. Lubricate Sideshifter	
M. Lubricate Tilt & Reach Mechanism	
N. Lubricate Door Hinges	
O. Floating Floorboard	
P. Multi-Task Handle	
4. HYDRAULIC PUMP(S) & MOTOR(S)	
A. Mounting Secure	
B. Cable Connections	
C. Hose(s) & Fitting(s)	
D. Leaks	
E. Brushes & Armatures	
F. Blow Brush Dust From Motor(s)	
G. Pump Operation	
H. Apply Armorall or Clear Guard To Mast Cables & Hoses	
5. DRIVE UNIT	
A. Lubricant Level	
B. Leaks	
C. Motor Mounting Secure	
D. Motor Cable Connections	
E. Brush & Armature (DC Traction Only)	
F. Blow Brush Dust From Motor	
G. Mounting to Undercarriage Secure	
H. Articulation Stop Bolts Inspect & Adjust	
I. Pump Operation	
J. Articulating Spring Adjustment	
* K. Axle Assembly	
6. POWER CABLES & CONTROL WIRING	
A. Power Cable Conditions	
B. Power Cable Connections	
C. Wiring Conditions	
D. Wiring Connections	
E. Wiring Harness Connectors	
7. CONTACTOR PANEL & POWER CONTACTORS	
A. ED Contact Tip Condition	
B. P2 Contact Tip Condition	
C. Control Wire Connections	
D. Power Cable Connections	
E. F & R Switch Operation	
8. BRAKES	
A. Pedal Operation	
B. Brake Switch Condition	
C. Brake Adjustment, Drive & Caster when applicable (a)	
D. Brake Pads Rotor	
9. STEERING	
A. Power Steering Operation	
B. Steer Unit (Orbitrol)	
C. Steer Motor (Hydraulic)	

D. Input Steer Unit Linkage	
E. Steer Unit & Motor Mounting Bolts	
10. HYDRAULIC SYSTEM	
A. Oil Level & Condition	
B. Leaks	
C. Breather Cap	
D. Hoses & Fittings	
* E. Filter	
11. MAST ASSEMBLY	
A. Roller & Tracking - Wear or Damage	
B. Height Sensor (Optional)	
C. Height Switch(es)	
D. Lift Chain Condition(s) - Wear	
E. Lift Chain Adjustment(s)	
F. Cylinders & Mount Condition	
• Lift	
• Reach	
• Tilt	
• Sideshift	
G. Mounting Bolts to Power Unit Secure	
H. Control Cable(s)	
I. Poly Stops/Bumpers	
J. Sideshifter - Wear or Damage	
K. Tilt & Reach Mechanism - Wear or Damage	
12. FREEZER CONDITION TRUCKS	
A. Heater Operation (Circuitry)	
B. Wiring Condition	
13. OPERATIONAL CHECK & TEST DRIVE	
A. Horn	
B. Dash Display	
C. Power Disconnect	
D. Power Steering Operation	
E. Verify Brake Operation	
F. Stopping Distance (a)	
G. Plugging (b)	
H. Lift, Tilt & Reach Operation	
I. Sideshift Operation	
J. Attachment Operation	
K. Mast Height Switch Operation	
L. Directional Switch Operation	
M. Multi-Task Control	
N. Rated Capacity	
O. Dome Light	
P. Work Lights	
Q. Fan (Overhead Guard)	
R. Battery Retainer Switches	
S. Entry Switch Operation	
14. WIPE OFF TRUCK & CLEAN AREA	

* Reference Service & Parts Manual Interval

IMPORTANT: Refer to Service Manual, Service Bulletins & other pertinent technical publications for details on inspection, lubrication & adjustment.

(a) See applicable service manual for brake adjustment procedures and recommended stopping distances.

(b) See applicable service manual for proper settings.

Comments: _____

Codes	
√ = O.K.	R = Repair
A = Adjust	U = Urgent

Authorized Signature _____

Service Technician _____