



FP-FC

Planned Maintenance Inspection Report

Customer _____

Dealer _____

Date	Hr. Meter Reading	Make	Serial No.	Customer P.O. No.																																																																																																																																										
<table border="1"> <tr> <td>1. Visual Inspection</td> <td>5. Drive Unit</td> <td>10. Hydraulic System</td> </tr> <tr> <td>A. Oil Leaks</td> <td>A. Fluid Level</td> <td>A. Oil Level & Condition</td> </tr> <tr> <td>B. Overhead Guard</td> <td>B. Leaks</td> <td>B. Leaks</td> </tr> <tr> <td>C. Mast Assembly</td> <td>C. Secure Motor Mountings</td> <td>C. Breather Cap</td> </tr> <tr> <td>D. Tire & Wheel Conditions</td> <td>D. Brush & Armature Conditions</td> <td>D. Hoses & Fittings</td> </tr> <tr> <td>• Drive Tire, L.H. & R.H.</td> <td>E. Blow Brush Dust From Motor</td> <td>E. Filter</td> </tr> <tr> <td>• Steer Tire, L.H. & R.H.</td> <td>F. Wheel Lug Bolts</td> <td>11. Mast Assembly</td> </tr> <tr> <td>E. Lift Chain & Mounts</td> <td>6. Power Cables & Control Wiring</td> <td>A. Roller & Tracking - Wear or Damage</td> </tr> <tr> <td>F. Limit Switch Operation</td> <td>A. Power Cable Conditions</td> <td>B. Lift Chain Condition - Wear</td> </tr> <tr> <td>G. Seat Brake Actuation</td> <td>B. Power Cable Connections Secure</td> <td>C. Lift Chain Adjustment</td> </tr> <tr> <td>H. Seat Belt</td> <td>C. Wiring Conditions</td> <td>D. Lift & Tilt Cylinder & Mount Condition</td> </tr> <tr> <td>I. Bent or Damaged Parts</td> <td>D. Wiring Connections Secure</td> <td>E. Mounting Bolts to Power Unit Secure</td> </tr> <tr> <td>J. Forks & Latches</td> <td>7. Contactor Panel & Power Contactors</td> <td>F. Control Cables</td> </tr> <tr> <td>K. Load Backrest</td> <td>A. F & R Tip Condition</td> <td>G. Limit Switch</td> </tr> <tr> <td>L. Safety Decals & Capacity Plates in Place</td> <td>B. 1A Tip Condition</td> <td>H. Load Backrest Secure</td> </tr> <tr> <td>2. Battery & Cables</td> <td>C. RB Tip Condition</td> <td>I. Overhead Guard Bolts Tight</td> </tr> <tr> <td>A. Battery Condition</td> <td>D. FW Tip Condition</td> <td>12. Operational Check & Test Drive</td> </tr> <tr> <td>B. Electrolyte Level</td> <td>E. S Tip Condition</td> <td>A. Control Panel Check</td> </tr> <tr> <td>C. Water Added</td> <td>F. P Tip Condition</td> <td>B. Spot Light Switch</td> </tr> <tr> <td>D. Cable Conditions</td> <td>G. Accelerator Pedal</td> <td>C. Horn</td> </tr> <tr> <td>E. Battery Connector</td> <td>H. Accelerator Traction</td> <td>D. Power Disconnect</td> </tr> <tr> <td>F. Emergency Disconnect</td> <td>I. Accelerator Lift</td> <td>E. Power Steering Operation</td> </tr> <tr> <td>G. Battery Cover</td> <td>8. Brakes</td> <td>F. Verify Brake Operation</td> </tr> <tr> <td>H. All Wiring Harness Connectors</td> <td>A. Fluid Level & Condition (Use DOT 5 Type Fluid)</td> <td>G. Data Plate Light</td> </tr> <tr> <td>3. Clean & Lubricate</td> <td>B. Service Brake Pedal Operation</td> <td>H. Data Plate & Dome Light Switch</td> </tr> <tr> <td>A. Blow Off Truck</td> <td>C. Service Brake Switch Adjustment</td> <td>I. Dome Light</td> </tr> <tr> <td>B. Blow Low Pressure Over All Electrical Panels</td> <td>D. Adjustment, L.H. & R.H. (a)</td> <td>J. Tail Lights</td> </tr> <tr> <td>C. Lubricate All Zerk Fittings</td> <td>E. Cylinder Wheel Leaks</td> <td>K. Brake Operation (a)</td> </tr> <tr> <td>D. Lubricate Brake Linkage</td> <td>F. Master Cylinder Leaks</td> <td>L. Plugging (b)</td> </tr> <tr> <td>E. Lubricate Steering Linkage (Steering Column)</td> <td>G. Brake Lines</td> <td>M. Creep Speed (b)</td> </tr> <tr> <td>F. Lubricate Steering Bottom (6 Zerks)</td> <td>H. Brake Shoes</td> <td>N. Lift & Tilt Operation</td> </tr> <tr> <td>G. Lubricate Mast & Roller Assemblies</td> <td>I. Brake Drums, L.H. & R.H.</td> <td>O. Lift & Tilt Switch Operation</td> </tr> <tr> <td>H. Lubricate Lift Chains</td> <td>J. Parking Brake Pedal Operation</td> <td>P. 1A Contactor</td> </tr> <tr> <td>I. Lubricate Miscellaneous Linkages</td> <td>K. Parking Brake Switch Adjustment</td> <td>Q. Directional Control Operation</td> </tr> <tr> <td>J. Brake Pedal Pivot</td> <td>L. Parking Brake Linkage Adjustment</td> <td>R. Directional Switches</td> </tr> <tr> <td>K. Battery Rollers</td> <td>9. Steering</td> <td>S. Rated Capacity</td> </tr> <tr> <td>L. Lubricate Tilt Cylinder Mounts</td> <td>A. Power Steering Operation</td> <td>13. Attachments</td> </tr> <tr> <td>4. Hydraulic Pump & Motor</td> <td>B. Steering Unit</td> <td>A. Operation</td> </tr> <tr> <td>A. Mounting Secure</td> <td>C. Pump & Motor Secure</td> <td>B. Leaks</td> </tr> <tr> <td>B. Hose & Fitting Conditions</td> <td>D. Brush & Armature Condition</td> <td>C. Condition</td> </tr> <tr> <td>C. Leaks</td> <td>E. Steering Column U-Joint Secure</td> <td>14. Wipe Off Truck & Clean Area</td> </tr> <tr> <td>D. Brush & Armature Conditions</td> <td>F. Steer Cylinder Secure</td> <td></td> </tr> <tr> <td>E. Blow Brush Dust From Motor</td> <td>G. Steering Cylinder Condition</td> <td></td> </tr> <tr> <td>F. Cable Connections</td> <td>H. Leaks in Steering Hydraulic Lines</td> <td></td> </tr> <tr> <td>G. Pump Operation</td> <td>I. Steering Links</td> <td></td> </tr> <tr> <td>H. Apply Armorall or Clear Guard To Mast Cables & Hoses</td> <td>J. Spindle Assemblies</td> <td></td> </tr> </table>					1. Visual Inspection	5. Drive Unit	10. Hydraulic System	A. Oil Leaks	A. Fluid Level	A. Oil Level & Condition	B. Overhead Guard	B. Leaks	B. Leaks	C. Mast Assembly	C. Secure Motor Mountings	C. Breather Cap	D. Tire & Wheel Conditions	D. Brush & Armature Conditions	D. Hoses & Fittings	• Drive Tire, L.H. & R.H.	E. Blow Brush Dust From Motor	E. Filter	• Steer Tire, L.H. & R.H.	F. Wheel Lug Bolts	11. Mast Assembly	E. Lift Chain & Mounts	6. Power Cables & Control Wiring	A. Roller & Tracking - Wear or Damage	F. Limit Switch Operation	A. Power Cable Conditions	B. Lift Chain Condition - Wear	G. Seat Brake Actuation	B. Power Cable Connections Secure	C. Lift Chain Adjustment	H. Seat Belt	C. Wiring Conditions	D. Lift & Tilt Cylinder & Mount Condition	I. Bent or Damaged Parts	D. Wiring Connections Secure	E. Mounting Bolts to Power Unit Secure	J. Forks & Latches	7. Contactor Panel & Power Contactors	F. Control Cables	K. Load Backrest	A. F & R Tip Condition	G. Limit Switch	L. Safety Decals & Capacity Plates in Place	B. 1A Tip Condition	H. Load Backrest Secure	2. Battery & Cables	C. RB Tip Condition	I. Overhead Guard Bolts Tight	A. Battery Condition	D. FW Tip Condition	12. Operational Check & Test Drive	B. Electrolyte Level	E. S Tip Condition	A. Control Panel Check	C. Water Added	F. P Tip Condition	B. Spot Light Switch	D. Cable Conditions	G. Accelerator Pedal	C. Horn	E. Battery Connector	H. Accelerator Traction	D. Power Disconnect	F. Emergency Disconnect	I. Accelerator Lift	E. Power Steering Operation	G. Battery Cover	8. Brakes	F. Verify Brake Operation	H. All Wiring Harness Connectors	A. Fluid Level & Condition (Use DOT 5 Type Fluid)	G. Data Plate Light	3. Clean & Lubricate	B. Service Brake Pedal Operation	H. Data Plate & Dome Light Switch	A. Blow Off Truck	C. Service Brake Switch Adjustment	I. Dome Light	B. Blow Low Pressure Over All Electrical Panels	D. Adjustment, L.H. & R.H. (a)	J. Tail Lights	C. Lubricate All Zerk Fittings	E. Cylinder Wheel Leaks	K. Brake Operation (a)	D. Lubricate Brake Linkage	F. Master Cylinder Leaks	L. Plugging (b)	E. Lubricate Steering Linkage (Steering Column)	G. Brake Lines	M. Creep Speed (b)	F. Lubricate Steering Bottom (6 Zerks)	H. Brake Shoes	N. Lift & Tilt Operation	G. Lubricate Mast & Roller Assemblies	I. Brake Drums, L.H. & R.H.	O. Lift & Tilt Switch Operation	H. Lubricate Lift Chains	J. Parking Brake Pedal Operation	P. 1A Contactor	I. Lubricate Miscellaneous Linkages	K. Parking Brake Switch Adjustment	Q. Directional Control Operation	J. Brake Pedal Pivot	L. Parking Brake Linkage Adjustment	R. Directional Switches	K. Battery Rollers	9. Steering	S. Rated Capacity	L. Lubricate Tilt Cylinder Mounts	A. Power Steering Operation	13. Attachments	4. Hydraulic Pump & Motor	B. Steering Unit	A. Operation	A. Mounting Secure	C. Pump & Motor Secure	B. Leaks	B. Hose & Fitting Conditions	D. Brush & Armature Condition	C. Condition	C. Leaks	E. Steering Column U-Joint Secure	14. Wipe Off Truck & Clean Area	D. Brush & Armature Conditions	F. Steer Cylinder Secure		E. Blow Brush Dust From Motor	G. Steering Cylinder Condition		F. Cable Connections	H. Leaks in Steering Hydraulic Lines		G. Pump Operation	I. Steering Links		H. Apply Armorall or Clear Guard To Mast Cables & Hoses	J. Spindle Assemblies	
1. Visual Inspection	5. Drive Unit	10. Hydraulic System																																																																																																																																												
A. Oil Leaks	A. Fluid Level	A. Oil Level & Condition																																																																																																																																												
B. Overhead Guard	B. Leaks	B. Leaks																																																																																																																																												
C. Mast Assembly	C. Secure Motor Mountings	C. Breather Cap																																																																																																																																												
D. Tire & Wheel Conditions	D. Brush & Armature Conditions	D. Hoses & Fittings																																																																																																																																												
• Drive Tire, L.H. & R.H.	E. Blow Brush Dust From Motor	E. Filter																																																																																																																																												
• Steer Tire, L.H. & R.H.	F. Wheel Lug Bolts	11. Mast Assembly																																																																																																																																												
E. Lift Chain & Mounts	6. Power Cables & Control Wiring	A. Roller & Tracking - Wear or Damage																																																																																																																																												
F. Limit Switch Operation	A. Power Cable Conditions	B. Lift Chain Condition - Wear																																																																																																																																												
G. Seat Brake Actuation	B. Power Cable Connections Secure	C. Lift Chain Adjustment																																																																																																																																												
H. Seat Belt	C. Wiring Conditions	D. Lift & Tilt Cylinder & Mount Condition																																																																																																																																												
I. Bent or Damaged Parts	D. Wiring Connections Secure	E. Mounting Bolts to Power Unit Secure																																																																																																																																												
J. Forks & Latches	7. Contactor Panel & Power Contactors	F. Control Cables																																																																																																																																												
K. Load Backrest	A. F & R Tip Condition	G. Limit Switch																																																																																																																																												
L. Safety Decals & Capacity Plates in Place	B. 1A Tip Condition	H. Load Backrest Secure																																																																																																																																												
2. Battery & Cables	C. RB Tip Condition	I. Overhead Guard Bolts Tight																																																																																																																																												
A. Battery Condition	D. FW Tip Condition	12. Operational Check & Test Drive																																																																																																																																												
B. Electrolyte Level	E. S Tip Condition	A. Control Panel Check																																																																																																																																												
C. Water Added	F. P Tip Condition	B. Spot Light Switch																																																																																																																																												
D. Cable Conditions	G. Accelerator Pedal	C. Horn																																																																																																																																												
E. Battery Connector	H. Accelerator Traction	D. Power Disconnect																																																																																																																																												
F. Emergency Disconnect	I. Accelerator Lift	E. Power Steering Operation																																																																																																																																												
G. Battery Cover	8. Brakes	F. Verify Brake Operation																																																																																																																																												
H. All Wiring Harness Connectors	A. Fluid Level & Condition (Use DOT 5 Type Fluid)	G. Data Plate Light																																																																																																																																												
3. Clean & Lubricate	B. Service Brake Pedal Operation	H. Data Plate & Dome Light Switch																																																																																																																																												
A. Blow Off Truck	C. Service Brake Switch Adjustment	I. Dome Light																																																																																																																																												
B. Blow Low Pressure Over All Electrical Panels	D. Adjustment, L.H. & R.H. (a)	J. Tail Lights																																																																																																																																												
C. Lubricate All Zerk Fittings	E. Cylinder Wheel Leaks	K. Brake Operation (a)																																																																																																																																												
D. Lubricate Brake Linkage	F. Master Cylinder Leaks	L. Plugging (b)																																																																																																																																												
E. Lubricate Steering Linkage (Steering Column)	G. Brake Lines	M. Creep Speed (b)																																																																																																																																												
F. Lubricate Steering Bottom (6 Zerks)	H. Brake Shoes	N. Lift & Tilt Operation																																																																																																																																												
G. Lubricate Mast & Roller Assemblies	I. Brake Drums, L.H. & R.H.	O. Lift & Tilt Switch Operation																																																																																																																																												
H. Lubricate Lift Chains	J. Parking Brake Pedal Operation	P. 1A Contactor																																																																																																																																												
I. Lubricate Miscellaneous Linkages	K. Parking Brake Switch Adjustment	Q. Directional Control Operation																																																																																																																																												
J. Brake Pedal Pivot	L. Parking Brake Linkage Adjustment	R. Directional Switches																																																																																																																																												
K. Battery Rollers	9. Steering	S. Rated Capacity																																																																																																																																												
L. Lubricate Tilt Cylinder Mounts	A. Power Steering Operation	13. Attachments																																																																																																																																												
4. Hydraulic Pump & Motor	B. Steering Unit	A. Operation																																																																																																																																												
A. Mounting Secure	C. Pump & Motor Secure	B. Leaks																																																																																																																																												
B. Hose & Fitting Conditions	D. Brush & Armature Condition	C. Condition																																																																																																																																												
C. Leaks	E. Steering Column U-Joint Secure	14. Wipe Off Truck & Clean Area																																																																																																																																												
D. Brush & Armature Conditions	F. Steer Cylinder Secure																																																																																																																																													
E. Blow Brush Dust From Motor	G. Steering Cylinder Condition																																																																																																																																													
F. Cable Connections	H. Leaks in Steering Hydraulic Lines																																																																																																																																													
G. Pump Operation	I. Steering Links																																																																																																																																													
H. Apply Armorall or Clear Guard To Mast Cables & Hoses	J. Spindle Assemblies																																																																																																																																													

IMPORTANT: Refer to Service Manual for details on inspection, lubrication & adjustment.

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

(b) See applicable service manual for proper settings.

Comments: _____

Authorized Signature _____ Serviceman _____

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

CUSTOMER

GAS, LPG or DIESEL PLANNED MAINTENANCE REPORT

CODE	OK / OK
Potential	X Adjust (Not PM)
Urgent	r Repair or Replace
	s Regs Sh op Repair
Date	Hour Meter
Date Last PM	HRS. Last PM
CUST PO. NO.	

MODEL & SERIAL NO.

AUTHORIZED SIGNATURE

INSPECTOR

SPECIAL INSTRUCTIONS

Comments:

A. TEST DRIVE MACHINE	02 FUEL SYSTEM	13 GAUGES - LIGHTS - INDICATORS	29 HYDRAULIC SYSTEM
a. Drive Train Noise	a. Clean Filter Cap	a. Hour Meter Operation	a. Check for Leakage
b. Steering Operation	b. Check Accelerator & Return Spring	b. Gauges - All Operate	b. Fluid Level - Condition
c. Service Brake Operation	c. Choke Operation	c. Lights - All Operate	c. Clean / Replace Breather
d. Inching Operation	d. Fuel Leakage	d. Warning Condition	*d. Replace Filter Element
e. Transmission Operation	e. Inspect Tank Fittings (LPG)	e. Horn	e. Linkage Adjustment
f. Clutch Operation	f. Solenoid Valve Operation (LPG)		f. Hose Condition
g. Hydraulic System Operation	g. Clean & Replace Filter	20 DRIVE AXLE	g. Lift Speed (In./Sec)
h. Engine Performance		*a. Differential Level	No Load
i. Engine Performance		b. Clean Air Vent	Full Load
j. Parking Brake Operation		c. Security of Mounting	h. Drift Teas (In./Min)
k. Return to Neutral	02 AIR INTAKE & EXHAUST	d. Check Wheel Bearings	Lift Cylinder
l. Pedal Pads & Linkage	a. Clean & Replace Air Filter		Tilt Cylinder
m. Return to Neutral	b. Hoses & Clamps		
n. Pedestrian Warning Devices (if equipped)	c. Muffler & Exhaust Pipes		
00 ENGINE		23 Wheels & Tires	32 TILT CYLINDERS
a. Mounting		a. Tighten Mountin Bolts	a. Check for Leakage
*b. Tighten Head Bolts	04 CLUTCH	b. Tire Condition	b. Cylinder Rod Condition
c. RPM - Idle	a. Lubricate Throw Out Bearings & Linkage	LF RF	c. Mounting Security / Torque
Gov. No Load	b. Pedal Adjustment	LR RR	d. Tilt Cylinder Adjustment (backing)
Tilt By-Pass	c. Fluid Level	c. Check Air Pressure	34 UPRIGHT - CARRIAGE
d. Vacuum - Idle			a. Security of Mounting
Governed No Load		23 BRAKE SYSTEM	b. Roller Condition / Clearance
Tilt By-Pass		a. Check for Leakage	c. Chain & Anchor Condition
e. Stall RPM	*b. Condition of Fluid	b. Brake Reservoir Fluid Level	d. Chain Adjustment
FWD REV	c. Clean Air Vent	c. Clean Vent Cap	e. Latch and Stop Condition
HI Low	*d. Replace Filter	d. Pedal Free Travel	f. Cylinder Condition
e. Inspect Exhaust for Smoke	e. Fluid Leakage	e. Pedal Drift	g. Forks, Locks, Stops
01 CLEANING & LUBRICATION	a. Inspect Control Linkage	f. Master Cylinder Mounting	h. Rail Condition
a. Air Clean Truck		g. Check Service / Park Brake	i. Trunion Ring Condition
01 ENGINE OILING	11 IGNITION & CRANKING SYSTEM	i. Hoses & Fittings - Condition	j. Check Free Lift Guide
a. Check for Leakage	a. Check Neutral Start	i. Brake Linkage Check & Lubricate	34 LOAD BACK REST
b. Check Oil Level	b. Check Anti-Restart		a. Condition
c. Drain & Replace Oil	c. Distributor Condition		b. Security of Mounting
*d. Replace Oil Filter	*d. Point Condition / Dwell	26 Steer Axle	38 SHEET METAL & CTW
e. Filler Cap Condition	e. Timing Setting	a. Security of Mounting	a. Decals - Missing / Condition
f. Clean Crankcase Breather	*g. Wiring Condition	b. Axle Stop Adjustment	b. Data Plate Condition
*g. Check / Replace PCV		c. Drag Link Adjustment	c. Seat Mounting & Operation
		d. Articulation Stops	d. Seat Belts Condition
		e. Check Wheel Bearings	e. Door / Deck Latches
01 Cooling System	12 BATTERY AND CABLES		f. CTW Mounting Bolts
a. Coolant Level / Condition	a. Clean & Check Terminals	26 STEERING SYSTEM	h. Slip Resistance Surfaces
b. Degree Protection	b. Electrolyte Level	a. Check for Leakage	39 OVERHEAD GUARD
c. Inspect Fan & Control	c. Cranking Voltage	b. Oil Level - Condition	a. Condition
*d. Inspect & Adjust Belts	12 CHARGING SYSTEM	c. Security of Mounting	b. Security of Mounting
*e. Drain & Flush Radiator	a. Alternator Mounting	d. Tilt Column Operation	53 ATTACHMENTS
f. Coolant Leakage	b. Inspect & Adjust Belts		a. Mounting Bolts
g. Inspect Water Pump	c. Regulator Output Volts		b. Leakage
59-760-0666 February 2007	* See Maintenance Interval In Service Manual		c. Operation