

WHEEL LOADER 88-POINT INSPECTION

NEW HOLLAND CONSTRUCTION MAINTENANCE INSPECTION CHECKLIST



W.O. # _____ CUSTOMER NAME _____
 DATE _____ ADDRESS _____
 MODEL _____ CITY, STATE, ZIP _____
 TECHNICIAN SIGNATURE _____ PHONE _____
 P.I.N. _____ HOURS _____ CUSTOMER SIGNATURE _____

ITEM #	COMMENTS

A	B	C	S	
☐	☐	☐	☐	SAFETY EQUIPMENT
☐	☐	☐	☐	1. Safety Decals
☐	☐	☐	☐	2. Operator's Manual
☐	☐	☐	☐	3. ROPs
☐	☐	☐	☐	4. Back-up Alarm
☐	☐	☐	☐	5. Seat Belts
☐	☐	☐	☐	ENGINES
☐	☐	☐	☐	6. Belts/Tensioner
☐	☐	☐	☐	7. Exhaust Smoke
☐	☐	☐	☐	8. Unusual Noise
☐	☐	☐	☐	9. Turbocharger
☐	☐	☐	☐	10. Intake System
☐	☐	☐	☐	11. Muffler/Exhaust System
☐	☐	☐	☐	12. Fuel Pumps
☐	☐	☐	☐	13. Fuel Lines/Clamps
☐	☐	☐	☐	14. Fuel Shut-Off System
☐	☐	☐	☐	15. Fuel Throttle Linkage
☐	☐	☐	☐	16. Fuel Tank
☐	☐	☐	☐	17. _____
☐	☐	☐	☐	COOLING SYSTEM
☐	☐	☐	☐	18. Radiator Core
☐	☐	☐	☐	19. Fan Assembly
☐	☐	☐	☐	20. Hoses/Clamps/Cap
☐	☐	☐	☐	21. Water Pump
☐	☐	☐	☐	22. _____
☐	☐	☐	☐	BRAKE SYSTEM
☐	☐	☐	☐	23. Air Compressor
☐	☐	☐	☐	24. Bleed Air Tank
☐	☐	☐	☐	25. Linkage

A	B	C	S	
☐	☐	☐	☐	BRAKE SYSTEM (CONT.)
☐	☐	☐	☐	26. Lines/Hoses
☐	☐	☐	☐	27. Parking Brake
☐	☐	☐	☐	28. Operational
☐	☐	☐	☐	STEERING SYSTEM
☐	☐	☐	☐	29. Hoses
☐	☐	☐	☐	30. Cylinder/Valve
☐	☐	☐	☐	31. Linkage/Controls
☐	☐	☐	☐	32. Operational
☐	☐	☐	☐	FLUIDS/LUBRICATION
☐	☐	☐	☐	33. Lubricate Grease Points
☐	☐	☐	☐	34. Engine Oil/Filter
☐	☐	☐	☐	35. Coolant
☐	☐	☐	☐	36. Hydraulic Oil
☐	☐	☐	☐	37. Transmission Oil
☐	☐	☐	☐	38. Differential Oil
☐	☐	☐	☐	39. Transmission Axle Oil
☐	☐	☐	☐	40. Front Axle Oil
☐	☐	☐	☐	41. Brake Fluid
☐	☐	☐	☐	42. Breathers
☐	☐	☐	☐	43. Planetarys
☐	☐	☐	☐	44. _____
☐	☐	☐	☐	45. _____
☐	☐	☐	☐	HYDRAULIC
☐	☐	☐	☐	46. Lines/Hoses
☐	☐	☐	☐	47. Control/Linkage
☐	☐	☐	☐	48. Oil Cooler
☐	☐	☐	☐	49. Cylinder/Valves
☐	☐	☐	☐	50. Reservoir
☐	☐	☐	☐	51. Operational

A	B	C	S	
☐	☐	☐	☐	MISCELLANEOUS
☐	☐	☐	☐	52. Bucket, Teeth/Cutting Edge
☐	☐	☐	☐	53. Ground-Engaging Tools
☐	☐	☐	☐	54. Welds/Frames
☐	☐	☐	☐	55. Sheet Metal
☐	☐	☐	☐	56. Cab Mounts
☐	☐	☐	☐	57. _____
☐	☐	☐	☐	58. _____
☐	☐	☐	☐	ELECTRICAL
☐	☐	☐	☐	59. Neutral Starting Switch
☐	☐	☐	☐	60. Connections
☐	☐	☐	☐	61. Battery Hold-Down
☐	☐	☐	☐	62. Starter
☐	☐	☐	☐	63. Alternator
☐	☐	☐	☐	64. Wipers
☐	☐	☐	☐	65. Defrost/Heat/A/C Fan
☐	☐	☐	☐	66. Turn Signals
☐	☐	☐	☐	67. Lights
☐	☐	☐	☐	68. Return-to-Dig
☐	☐	☐	☐	69. Decklutch
☐	☐	☐	☐	70. All Instruments
☐	☐	☐	☐	71. _____
☐	☐	☐	☐	LEAKS
☐	☐	☐	☐	72. Oil
☐	☐	☐	☐	73. Coolant
☐	☐	☐	☐	74. Fuel
☐	☐	☐	☐	75. Air

A	B	C	S	
☐	☐	☐	☐	ADDITIONAL MAINTENANCE
☐	☐	☐	☐	76. Engine Fuel Filters
☐	☐	☐	☐	77. Engine Air Filters
☐	☐	☐	☐	78. Transmission Oil/Filters
☐	☐	☐	☐	79. Wheel Bearings
☐	☐	☐	☐	80. Hydraulic Oil/Filters
☐	☐	☐	☐	81. Fuel Injectors
☐	☐	☐	☐	82. Cab Filters
☐	☐	☐	☐	83. Engine Valve Adjustment
☐	☐	☐	☐	84. _____
☐	☐	☐	☐	85. _____
☐	☐	☐	☐	POWER TRAIN
☐	☐	☐	☐	86. Transmission Oil Cooler
☐	☐	☐	☐	87. Driveshafts
☐	☐	☐	☐	88. Wheel Lugs
☐	☐	☐	☐	89. Tires/Pressure
☐	☐	☐	☐	90. Operational

☐ **A** CRITICAL - MUST REPAIR
☐ **B** OPERATIONAL - SIGNS OF WEAR
☐ **C** OK
☐ **S** PASSED INSPECTION - SERVICE PROVIDED



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