

LOADER/BACKHOE 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	
☐	☐	☐	☐	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. Linkage
☐	☐	☐	☐	24. Lines/Hoses
☐	☐	☐	☐	25. Parking Brake
☐	☐	☐	☐	26. Operational

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

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

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

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



This information is only for the purpose of suggesting possible repair or treatment of equipment. Any remedy will be limited to the amount of the inspection fee. Dealer makes no expressed or implied warranties, and disclaims any incidental or consequential damages.