



HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

Backhoe Loader Preventive Maintenance Checklist

Backhoe Model/Serial No.: _____

Technician Name: _____

Inspection Date: _____

Service Interval: _____

Sr	Inspection Item	Status	Remark
1	Engine System - Checkpoint 1	☐ OK ☐ Fail	
2	Engine System - Checkpoint 2	☐ OK ☐ Fail	
3	Engine System - Checkpoint 3	☐ OK ☐ Fail	
4	Engine System - Checkpoint 4	☐ OK ☐ Fail	
5	Engine System - Checkpoint 5	☐ OK ☐ Fail	
6	Engine System - Checkpoint 6	☐ OK ☐ Fail	
7	Engine System - Checkpoint 7	☐ OK ☐ Fail	
8	Engine System - Checkpoint 8	☐ OK ☐ Fail	
9	Cooling System - Checkpoint 1	☐ OK ☐ Fail	
10	Cooling System - Checkpoint 2	☐ OK ☐ Fail	
11	Cooling System - Checkpoint 3	☐ OK ☐ Fail	
12	Cooling System - Checkpoint 4	☐ OK ☐ Fail	
13	Cooling System - Checkpoint 5	☐ OK ☐ Fail	
14	Cooling System - Checkpoint 6	☐ OK ☐ Fail	
15	Cooling System - Checkpoint 7	☐ OK ☐ Fail	
16	Cooling System - Checkpoint 8	☐ OK ☐ Fail	
17	Hydraulic System - Checkpoint 1	☐ OK ☐ Fail	
18	Hydraulic System - Checkpoint 2	☐ OK ☐ Fail	
19	Hydraulic System - Checkpoint 3	☐ OK ☐ Fail	
20	Hydraulic System - Checkpoint 4	☐ OK ☐ Fail	
21	Hydraulic System - Checkpoint 5	☐ OK ☐ Fail	
22	Hydraulic System - Checkpoint 6	☐ OK ☐ Fail	
23	Hydraulic System - Checkpoint 7	☐ OK ☐ Fail	

24	Hydraulic System - Checkpoint 8	☐ OK ☐ Fail	
25	Transmission & Drivetrain - Checkpoint 1	☐ OK ☐ Fail	
26	Transmission & Drivetrain - Checkpoint 2	☐ OK ☐ Fail	
27	Transmission & Drivetrain - Checkpoint 3	☐ OK ☐ Fail	
28	Transmission & Drivetrain - Checkpoint 4	☐ OK ☐ Fail	
29	Transmission & Drivetrain - Checkpoint 5	☐ OK ☐ Fail	
30	Transmission & Drivetrain - Checkpoint 6	☐ OK ☐ Fail	
31	Transmission & Drivetrain - Checkpoint 7	☐ OK ☐ Fail	
32	Transmission & Drivetrain - Checkpoint 8	☐ OK ☐ Fail	
33	Braking System - Checkpoint 1	☐ OK ☐ Fail	
34	Braking System - Checkpoint 2	☐ OK ☐ Fail	
35	Braking System - Checkpoint 3	☐ OK ☐ Fail	
36	Braking System - Checkpoint 4	☐ OK ☐ Fail	
37	Braking System - Checkpoint 5	☐ OK ☐ Fail	
38	Braking System - Checkpoint 6	☐ OK ☐ Fail	
39	Braking System - Checkpoint 7	☐ OK ☐ Fail	
40	Braking System - Checkpoint 8	☐ OK ☐ Fail	
41	Electrical System - Checkpoint 1	☐ OK ☐ Fail	
42	Electrical System - Checkpoint 2	☐ OK ☐ Fail	
43	Electrical System - Checkpoint 3	☐ OK ☐ Fail	
44	Electrical System - Checkpoint 4	☐ OK ☐ Fail	
45	Electrical System - Checkpoint 5	☐ OK ☐ Fail	
46	Electrical System - Checkpoint 6	☐ OK ☐ Fail	
47	Electrical System - Checkpoint 7	☐ OK ☐ Fail	
48	Electrical System - Checkpoint 8	☐ OK ☐ Fail	
49	Loader Components - Checkpoint 1	☐ OK ☐ Fail	
50	Loader Components - Checkpoint 2	☐ OK ☐ Fail	
51	Loader Components - Checkpoint 3	☐ OK ☐ Fail	
52	Loader Components - Checkpoint 4	☐ OK ☐ Fail	
53	Loader Components - Checkpoint 5	☐ OK ☐ Fail	
54	Loader Components - Checkpoint 6	☐ OK ☐ Fail	
55	Loader Components - Checkpoint 7	☐ OK ☐ Fail	
56	Loader Components - Checkpoint 8	☐ OK ☐ Fail	

57	Backhoe Components - Checkpoint 1	☐ OK ☐ Fail	
58	Backhoe Components - Checkpoint 2	☐ OK ☐ Fail	
59	Backhoe Components - Checkpoint 3	☐ OK ☐ Fail	
60	Backhoe Components - Checkpoint 4	☐ OK ☐ Fail	
61	Backhoe Components - Checkpoint 5	☐ OK ☐ Fail	
62	Backhoe Components - Checkpoint 6	☐ OK ☐ Fail	
63	Backhoe Components - Checkpoint 7	☐ OK ☐ Fail	
64	Backhoe Components - Checkpoint 8	☐ OK ☐ Fail	
65	Chassis & Cab - Checkpoint 1	☐ OK ☐ Fail	
66	Chassis & Cab - Checkpoint 2	☐ OK ☐ Fail	
67	Chassis & Cab - Checkpoint 3	☐ OK ☐ Fail	
68	Chassis & Cab - Checkpoint 4	☐ OK ☐ Fail	
69	Chassis & Cab - Checkpoint 5	☐ OK ☐ Fail	
70	Chassis & Cab - Checkpoint 6	☐ OK ☐ Fail	
71	Chassis & Cab - Checkpoint 7	☐ OK ☐ Fail	
72	Chassis & Cab - Checkpoint 8	☐ OK ☐ Fail	

Signature: _____

Barcode: _____