



HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

Heavy Equipment Maintenance Checklist for Construction Fleets (USA)

Equipment ID: _____

Technician: _____

Service Date: _____

Checklist ID: _____

Sr	Maintenance Item	Status	Remark
1	Visual Checks - Task 1	☐ OK ☐ Fail	
2	Visual Checks - Task 2	☐ OK ☐ Fail	
3	Visual Checks - Task 3	☐ OK ☐ Fail	
4	Visual Checks - Task 4	☐ OK ☐ Fail	
5	Visual Checks - Task 5	☐ OK ☐ Fail	
6	Visual Checks - Task 6	☐ OK ☐ Fail	
7	Visual Checks - Task 7	☐ OK ☐ Fail	
8	Visual Checks - Task 8	☐ OK ☐ Fail	
9	Engine and Oil System - Task 1	☐ OK ☐ Fail	
10	Engine and Oil System - Task 2	☐ OK ☐ Fail	
11	Engine and Oil System - Task 3	☐ OK ☐ Fail	
12	Engine and Oil System - Task 4	☐ OK ☐ Fail	
13	Engine and Oil System - Task 5	☐ OK ☐ Fail	
14	Engine and Oil System - Task 6	☐ OK ☐ Fail	
15	Engine and Oil System - Task 7	☐ OK ☐ Fail	
16	Engine and Oil System - Task 8	☐ OK ☐ Fail	
17	Transmission and Hydraulics - Task 1	☐ OK ☐ Fail	
18	Transmission and Hydraulics - Task 2	☐ OK ☐ Fail	
19	Transmission and Hydraulics - Task 3	☐ OK ☐ Fail	
20	Transmission and Hydraulics - Task 4	☐ OK ☐ Fail	
21	Transmission and Hydraulics - Task 5	☐ OK ☐ Fail	
22	Transmission and Hydraulics - Task 6	☐ OK ☐ Fail	
23	Transmission and Hydraulics - Task 7	☐ OK ☐ Fail	

24	Transmission and Hydraulics - Task 8	☐ OK ☐ Fail	
25	Brake System - Task 1	☐ OK ☐ Fail	
26	Brake System - Task 2	☐ OK ☐ Fail	
27	Brake System - Task 3	☐ OK ☐ Fail	
28	Brake System - Task 4	☐ OK ☐ Fail	
29	Brake System - Task 5	☐ OK ☐ Fail	
30	Brake System - Task 6	☐ OK ☐ Fail	
31	Brake System - Task 7	☐ OK ☐ Fail	
32	Brake System - Task 8	☐ OK ☐ Fail	
33	Electrical Components - Task 1	☐ OK ☐ Fail	
34	Electrical Components - Task 2	☐ OK ☐ Fail	
35	Electrical Components - Task 3	☐ OK ☐ Fail	
36	Electrical Components - Task 4	☐ OK ☐ Fail	
37	Electrical Components - Task 5	☐ OK ☐ Fail	
38	Electrical Components - Task 6	☐ OK ☐ Fail	
39	Electrical Components - Task 7	☐ OK ☐ Fail	
40	Electrical Components - Task 8	☐ OK ☐ Fail	
41	Tires, Tracks and Undercarriage - Task 1	☐ OK ☐ Fail	
42	Tires, Tracks and Undercarriage - Task 2	☐ OK ☐ Fail	
43	Tires, Tracks and Undercarriage - Task 3	☐ OK ☐ Fail	
44	Tires, Tracks and Undercarriage - Task 4	☐ OK ☐ Fail	
45	Tires, Tracks and Undercarriage - Task 5	☐ OK ☐ Fail	
46	Tires, Tracks and Undercarriage - Task 6	☐ OK ☐ Fail	
47	Tires, Tracks and Undercarriage - Task 7	☐ OK ☐ Fail	
48	Tires, Tracks and Undercarriage - Task 8	☐ OK ☐ Fail	
49	Operator Controls - Task 1	☐ OK ☐ Fail	
50	Operator Controls - Task 2	☐ OK ☐ Fail	
51	Operator Controls - Task 3	☐ OK ☐ Fail	
52	Operator Controls - Task 4	☐ OK ☐ Fail	
53	Operator Controls - Task 5	☐ OK ☐ Fail	
54	Operator Controls - Task 6	☐ OK ☐ Fail	
55	Operator Controls - Task 7	☐ OK ☐ Fail	
56	Operator Controls - Task 8	☐ OK ☐ Fail	

57	Attachments and Safety Equipment - Task 1	☐ OK ☐ Fail	
58	Attachments and Safety Equipment - Task 2	☐ OK ☐ Fail	
59	Attachments and Safety Equipment - Task 3	☐ OK ☐ Fail	
60	Attachments and Safety Equipment - Task 4	☐ OK ☐ Fail	
61	Attachments and Safety Equipment - Task 5	☐ OK ☐ Fail	
62	Attachments and Safety Equipment - Task 6	☐ OK ☐ Fail	
63	Attachments and Safety Equipment - Task 7	☐ OK ☐ Fail	
64	Attachments and Safety Equipment - Task 8	☐ OK ☐ Fail	

Signature: _____

Barcode: _____