HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

Crawler Crane Monthly Maintenance Checklist

Crane ID: CRN-8822

Make/Model: Liebherr LR 1300

Hours: 4957

Date: 2025-05-02

Inspector: James Patel

Supervisor: Alice Fraser

No	Inspection Item	Status	Remark
1	Track tension (properly adjusted, even on both sid	OK / NA	
2	Track shoes/pads (no cracks, excessive wear)	OK / NA	
3	Track links, pins and bushings (no excessive wear)	OK / NA	
4	Drive sprockets and idlers (condition, wear patter	OK / NA	
5	Carrier rollers (condition, rotation, lubrication)	OK / NA	
6	Track frames (no cracks or damage)	OK / NA	
7	Track drive motors/gearboxes (no leaks)	OK / NA	
8	Track alignment (proper tracking during movement)	OK / NA	
9	Carbody and connection points (integrity, no crack	OK / NA	
10	Hydraulic tensioning system (if equipped, function	OK / NA	

Signature: _____

Barcode: [ ]