

Liebherr 1070 Service Schedule

Date: 27-8-25 Rego: YKT07P Plant ID: 700

Make	Liebherr	Model	1070
Service Type	250hr	Serial No:	043136
Service Hrs.	16,750hr 16, 735	KM	95 056 km
Next Service	17,000hr	Due (+/- 50Hr. Reading)	

Status type: Satisfactory ✓ Action Required ×	Not Ap	plicable NA
Description	Status	Action/ Comments
250	hr Service	
CARRI	ER / CHAS	SIS
Ope	rators Cabir	1
Panel Condition	V.	
Cabin Condition	√	
Gauges		
Horn	/	
Lights & Indicators	1/	
Locks/Doors/Mirrors	/	
Windows & Wipers	/	
Air Conditioning	1	
Heater & Demister	1	
Registration Valid & In Date	/	
	aulic Syster	n
Replace bleeder filter of hydraulic tank	/,	
Return filter	1	
Replace oil filter insert		
	ılic Hose Lir	nes
Check hoses for leaks and damage	/	
	Steering	
Check that steering gear and tie rods are firmly attached, check cotter pin	/	
Check axle alignment, readjust, if necessary	//	
Check hydraulic hoses & steering system for leaks and damage	/	
	ulic Suppor	ts
Check ease of movement of sliding beams / grease	1/	
Check sliding beam cables		
Axle	Suspension	n
Function test as blocking cylinder		
	tic Transmis	sion
Check or tighten mounting screw		



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Drop Box				
Check attachment	1			
Transfer Gear Box				
Check or tighten mounting screw				
Pump Distribution, Gearbox				
Check attachment				
Drive Shaft Between the Engine and	Gearbox o	Gearbox and Transfer Gearbox		
Check resistance or play in joint by manually bending it after removal	NA	(100,000 km)		
Check length compensation for inadmissible bending play after removal. Replace the drive shaft if the bending play exceeds 0.17mm	NA	(100,000 km)		
Ax	le, Driven			
Oil level checks at axle housing, differential housing and wheel hubs	/			
Check attachment				
Axle	, Non-driver	1		
Check attachment	/			
Fuel System				
Check fuel preliminary filter, drain off water if necessary				
Tyres				
Ensure that wheel nuts are tight, re-tighten if necessary				
Brake system				
Check brake lining thickness	/			
Adjust brakes if necessary, replace linings if necessary	/			
Check the brake discs	/			
Check the brake drums	NA			
Operator's Cab				
Grease boom support	/			

	SUPERSTRUCTURE	
	Rotary Connection	
Lubricate gearing		
	Drive Shafts	
Check flange bolts		
Lubricate		
	Ballasting	
Lubricate bearing		
_	Press on Pulleys of Cable winches	
Grease guides		
	Crane Ropes	
Check, grease if necessary		
	Hydraulic Hose Lines	
Check for safe condition		



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P	neumatic Boom Lock	
Clean air filter with compresses air		
•	Safety Group	
LMI operational		
Anti-two block operational	1	
Boom length & angle indicators		
Manual boom length & angle indicators	1/2	
Level indicators		
Emergency controls (E-Stops)		and the second s
Operation & safety manuals		
2 way radios condition / operation		

OTHER NOTES:	

Completed by:	Christian. C	Mechanic / Fitter 27	-8-25
	Name	Position	Date
	Sheldu U	Position 2	8 - P-25- Date