


Evaluation Mobile Material Handler		www.mevas.eu	
Customer/Location:	<i>Prima Equipment</i>	vers 11/16	
Date:	<i>05.12.2018</i>		
Machine / type:	<i>Liebherr A904</i>		
Serial No.:	<i>49649</i>	Hour reading:	<i>10.483 (10.699)</i>
Inspector:	<i>WB</i>	Year:	<i>2010</i>
CE <input checked="" type="checkbox"/> EPA <input type="checkbox"/>	air con <input checked="" type="checkbox"/>	stick length:	<i>ca. 5m</i>
stabilizer blade <input type="checkbox"/>	auto lube <input type="checkbox"/> stabilizers <input checked="" type="checkbox"/>	industrial boom <input checked="" type="checkbox"/>	industrial stick <input checked="" type="checkbox"/>
		auxiliary lines <input checked="" type="checkbox"/>	hyd. cab riser <input checked="" type="checkbox"/>
cab		cab door	<i>lock to be adjusted</i>
seat	<i>console a bit shaky</i>	windows, mirrors	<i>crack in RHS side window</i>
switches	<i>good</i>	wipers	<i>good</i>
gauges, warn lights	<i>good</i>	floor mats	<i>good</i>
aircon / heat	<i>AC not working</i>	ROPS/FOPS	<i>two slight dents on front</i>
engine		Serial No.	
leaks & seals	<i>good</i>	cooling system	<i>good</i>
oil condition & level	<i>black, please exchange</i>	blow by	<i>normal</i>
exhaust, muffler	<i>good</i>	belts & filters	<i>good</i>
smoke	<i>normal</i>	coolant condition	<i>good</i>
visual inspection exterior		sheet metal	<i>good</i>
chassis	<i>good</i>	bumpers	<i>good</i>
engine hood	<i>good</i>	outriggers/blade	<i>good</i>
stairs, hand rails	<i>good</i>	lights	<i>good</i>
boom	<i>good</i>	paintwork	<i>good</i>
stick	<i>good</i>	rims	<i>good</i>
hydraulics		boom cylinders	<i>good</i>
hoses & lines	<i>good</i>	stick cylinder	<i>good</i>
pump and valve bloc	<i>good</i>	bucket cylinder	<i>good</i>
swivel joint	<i>good</i>	outr/blade cylinders	<i>good</i>
functional test		swing drive & brake	<i>some play in swing gear</i>
pins boom	<i>moderate play</i>	pump noises	<i>normal</i>
pins stick	<i>moderate play</i>	slew ring play	<i>good</i>
generator, cab raiser	<i>-- / good</i>	brakes	<i>good</i>
pins bucket & linkage	<i>moderate play</i>	drive train	<i>good</i>
tools			
grapple	<i>Bentrup handling grapple</i>	lines/connectors	<i>good</i>
arms	<i>good condition</i>	rotator	<i>good</i>
tires	mm or % good	size:	<i>10.00-20</i>
front right	<i>70%</i>	twin / mono:	<i>twin</i>
front left	<i>70%</i>	spacer rings:	<input checked="" type="checkbox"/>
rear right	<i>60%</i>	cuts:	
rear left	<i>60%</i>	solid:	<input checked="" type="checkbox"/>
problems, details			
<i>Cab got two smaller hits on front RHS column.</i>			
<i>Grapple has an internal leak in cylinder.</i>			
<i>Hydraulic oil level is low.</i>			
<i>Machine is in good condition for hour level. No major repairs required.</i>			
dimensions for transport L x W x H in meter:			