


Evaluation Mobile Material Handler		www.mevas.net	
Customer/Location:	<i>Prima Equipment/ Hardenberg</i>	vers 02-22	
Date:	<i>2-2-2024</i>		
Machine / type:	<i>Terex Fuchs MHL 340</i>	Hour reading:	<i>12202</i>
Serial No.:	<i>1363</i>	Year:	<i>2007</i>
Inspector:	<i>Hans</i>	stick length:	<i>6,0m</i>
CE <input checked="" type="checkbox"/> EPA <input checked="" type="checkbox"/>	A/C <input checked="" type="checkbox"/> generator <input type="checkbox"/>	industrial boom <input checked="" type="checkbox"/>	industrial stick <input checked="" type="checkbox"/>
stabilizer blade <input type="checkbox"/>	auto lube <input checked="" type="checkbox"/> stabilizers <input checked="" type="checkbox"/>	auxiliary lines <input checked="" type="checkbox"/>	hyd. cab riser <input checked="" type="checkbox"/>
cab		cab door	<i>Good</i>
seat, arm rests	<i>Good</i>	windows, mirrors	<i>Good, mirror glass cracked x2</i>
switches, levers	<i>Joystick covers missing</i>	wipers, washer	<i>Good</i>
gauges, warn lights	<i>Good</i>	floor mat, covers	<i>Torn</i>
aircon / heater	<i>Too cold for test/1</i>	cab structure	<i>Good</i>
engine		Serial No.	<i>10271811</i>
leaks & seals	<i>Minor traces of oil (pict. 15)</i>	cooling system	<i>Good</i>
oil condition & level	<i>Good</i>	blow by	<i>normal</i>
exhaust, muffler	<i>Good</i>	belts & filters	<i>Recommended to service</i>
smoke	<i>Normal</i>	coolant condition	<i>Good</i>
visual inspection exterior		sheet metal	<i>Good</i>
chassis	<i>Good</i>	bumpers	<i>Scratched</i>
engine hood	<i>Good</i>	outriggers/blade	<i>Good</i>
stairs, hand rails	<i>Good</i>	lights, batteries	<i>Good, batteries to replace</i>
boom	<i>Good</i>	paintwork	<i>Aged with scratches</i>
stick	<i>Good</i>	rims, wheel nuts	<i>Good</i>
hydraulics		boom cylinders	<i>Good</i>
hoses & lines	<i>Good</i>	stick cylinder	<i>Dust seal coming out</i>
pump and valve bloc	<i>Good</i>	bucket cylinder	<i>N/A</i>
transmission gear	<i>Good</i>	outr/blade cylinders	<i>Good</i>
swivel joint	<i>Good</i>	universal joints	<i>Good</i>
functional test	<i>Hydraulic oil level low</i>	swing drive & brake	<i>Good</i>
pins boom	<i>Moderate play</i>	pump noises	<i>Normal</i>
pins stick	<i>Moderate play</i>	slew ring play	<i>0,65mm (no bucket attached)</i>
generator, cab raiser	<i>N/A, Good</i>	brakes	<i>Good</i>
pins bucket & linkage	<i>N/A</i>	drive operation	<i>Good</i>
tools		rotation test	
grapple size, kind	<i>N/A</i>	hoses/connectors	
arm condition		pins & bushings	
tires	mm (%) remaining life	size:	<i>10-20</i>
front right	<i>25mm</i>	twin / mono:	<i>Twin</i>
front left	<i>27mm</i>	spacer rings:	<input checked="" type="checkbox"/>
rear right	<i>26mm</i>	cuts:	<i>Minor (small irons in thread)</i>
rear left	<i>28mm</i>	solid:	<input checked="" type="checkbox"/>
problems, details:	<i>1) One air vent missing (pict. 5. Insulation worn (pict. 22).</i>		
	<i>The machine is in general good condition according to the age and hour level. Some smaller repairs and replacements recommended.</i>		
dimensions for transport L x W x H in meter:	<i>11,0m x 2,75m x 3,7m (Boom)</i>		