

Evaluation Mobile Material Handler		www.mevas.net	 MEVAS
Customer/Location:	Prima / Hardenberg	vers 12-2024	
Date:	16.12.2025		
Machine / type:	Terex Fuchs 331	Hour reading:	10783
Serial No.:	331310 / 4089	Year:	2016
Inspector:	B. Hecker	stick length:	4,00 m
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 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	good
seat, arm rests	good	windows, mirrors	good
switches, levers	1 rubber knob on joystick missing	wipers, washer	good
gauges, warn lights	good	floor mat, covers	good
aircon / heater	air vent missing	cab structure	good
engine			
leaks & seals	no leaks seen	Serial No.	11643599
oil condition & level	good	cooling system	fan noisy and squeezing
exhaust, muffler	good	blow by	minor
smoke	normal	belts & filters	good
DPF/DEF status	good	coolant condition	good
visual inspection exterior		sheet metal	good
chassis	good	bumpers	good
engine hood	good	outriggers/blade	good
stairs, hand rails	good	lights, batteries	some lights not working
boom	good	paintwork	good
stick	good	rims, wheel nuts	good
hydraulics & drive train		boom cylinders	good
hoses & lines	line on stick welded	stick cylinder	good
pump and valve bloc	good	bucket cylinder	good
transmission gear	good	outr/blade cylinders	good
swivel joint	leaking	universal joints	good
functional test		swing drive & brake	good
pins boom	good	pump noises	good
pins stick	good	slew ring play	1 mm play
generator, cab raiser	good	brakes	good
pins bucket & linkage	good	drive operation	good
tools		rotation test	good
grapple size, kind	sorting grapple	hoses/connectors	good
arm condition	good slight dents	pins & bushings	good
tires	mm (%) remaining life	size:	10.00 - 20
front right	25%	twin / mono:	twin
front left	25%	spacer rings:	<input checked="" type="checkbox"/>
rear right	40%	cuts:	cuts, shunks missing
rear left	40%	solid:	<input checked="" type="checkbox"/>
problems, details:			
dimensions for transport L x W x H in meter:	9,50 m x 2,60 m x 3,30 m		

The machine is in general good condition. Cooling fan and swivel joint need to be serviced.