


| Evaluation Mobile Material Handler | | www.mevas.net <div>vers 12-2024</div>  | |
|---|---|--|--|
| Customer/Location: | Prima / Hardenberg | | |
| 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 type="checkbox"/> |
| rear right | 40% | cuts: | cuts, shunks missing |
| rear left | 40% | solid: | <input type="checkbox"/> |
| problems, details: | | | |
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| The machine is in general good condition. Cooling fan and swivel joint need to be serviced. | | | |
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| dimensions for transport L x W x H in meter: | 9,50 m x 2,60 m x 3,30 m | | |