| Evaluation Mobile Crusher |  | www.mevas.eu |  |
| :---: | :---: | :---: | :---: |
| Customer: | Rahman Al Bahar | vers 12/11 |  |
| Machine / type: | Parker RT16-6 |  |  |
| Serial No.: | 045052088 | Hour reading: | 2957 |
| Inspector: | Bühn | Year: | 2007 |
| CE $\square$ | Primary Screen | Jaw Crusher ${ }^{\text {d }}$ | Impact Crusher $\square$ |
| Remote Control $\square$ | Magnetic Seperator $\downarrow$ | Jaw Dimensions: |  |
| engine |  | Serial No. | $\bigcirc$ |
| leaks | slight water leak | noises | $1 . \mathrm{ymal}$ |
| oil condition | change recommended | blow by | hormal |
| exhaust | 1 clam on turbo lose | belts | tigthening required |
| cooling system | good | air filter | good |
| visual inspection exterior |  | sheef ${ }^{\text {et }}$ - | good, slight dents |
| engine hood | good | cor -v Lrames | good |
| steps, hand rails | good | conve, $r$ belts | good, got repairs |
| catwalks | good | (1) Dper walls | good, a bit bent |
| paintwork |  | b ssis | good |
| hydraulics | , | hydraulic cylinders | 1) |
| hoses \& lines | some are leak | coveyor motors | good |
| controls \& valves | good, 1 leve gis ig | vibrators | good |
| functional test |  | crusher adjustment | working |
| conveyors | good (9) | drive train | working |
| magnetic seperator | goo 0 | conveyor folders | good |
| feeder hopper | 007 | braker clutch | good |
| jaw crusher |  |  |  |
| toggle \& mechanic | jood, some visible wear | cracks | none |
| jaw wear | 70\% worn | jaw liner wear |  |
| wear measurement |  |  |  |
| impact crusher |  |  |  |
| impactor wear |  | cracks |  |
| side liners wear |  | belts |  |
| Feeder |  | springs | good |
| walls \& liners | liners worn | wear |  |
| grizzly fingers | please re-inforce | crac | none |
| Undercarriage |  | remain, yfe | 70\% |
| operates fwd | yes | (0) rates reverse | yes |
| track shoe width | 600 | 5. rollers | no |
| Safety Items | $\checkmark$ | zmergency switches | OK |
| crusher protection | - | platform railings | good |
| problems, details | , |  |  |
| 1) toggle cylinder bearings broken, vin Mer is leaking (seller has ordered a new one already) |  |  |  |
|  | O |  |  |
| Track tension on undercara ge be adjusted. |  |  |  |
| $65$ |  |  |  |
| General comment: $\boldsymbol{\lambda}$ cerysher is in good operating condition. Some visible wear in feeder, |  |  |  |
| grizzly and jaw. Feedersorould be re-inforced and grizzly as well. |  |  |  |
| Engine and hydraulics are in good condition. Just some slight leaks to be sealed. |  |  |  |
| Conveyor belts got some repairs and should be watched in work process. |  |  |  |
|  |  |  |  |
|  |  |  |  |  |
| dimensions for transport $\mathrm{L} \times \mathrm{W} \times \mathrm{H}$ in meter: |  |  |  |
|  |  |  |  |
|  |  |  |  |



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