


<b>Screen Plant on Tracks</b>		<a href="http://www.mevas.eu">www.mevas.eu</a>	
Customer/Location:	<i>Prima Equipment</i>	vers 02-20	
Date:	<i>25.02.2021</i>		
Machine / type:	<i>Warrior 2400</i>		
Serial No.:	<i>GAC1800</i>	Hour reading:	<i>5</i>
Inspector:	<i>Chris</i>	Year:	<i>2010</i>
CE <input checked="" type="checkbox"/>	Primary Screen <input checked="" type="checkbox"/>	Secondary Screen <input checked="" type="checkbox"/>	
Remote Control (cable) <input checked="" type="checkbox"/>		Remote Control <input type="checkbox"/>	
<b>engine</b>		Serial No.	<i>10961682</i>
leaks	<i>several residues around</i>	noises / smoke	<i>normal</i>
oil condition / level	<i>good</i>	blow by	<i>normal</i>
exhaust, muffler	<i>pipe dent</i>	belts & pulleys	<i>good</i>
radiator, coolant	<i>good / no access</i>	filters	<i>good</i>
<b>visual inspection exterior</b>		sheet metal	<i>several dents</i>
engine hood	<i>good</i>	conveyor frames	<i>several weldings</i>
steps, hand rails	<i>LHS bent / RHS missing</i>	conveyor belts	<i>some smaller repairs</i>
catwalks	<i>bent</i>	feeder walls	<i>bent</i>
paintwork	<i>good</i>	chassis	<i>good</i>
<b>hydraulics</b>		hydraulic cylinders	<i>(1)</i>
hoses & lines	<i>some seepages</i>	coveyor motors	<i>good</i>
controls & valves	<i>some seepages</i>	vibrators	<i>good</i>
<b>work test</b>		screen adjustment	<i>good</i>
conveyors	<i>good</i>	drive train operation	<i>not tested</i>
conveyor folder	<i>good</i>	conveyor rollers	<i>some rollers seized</i>
feeder hopper	<i>good</i>	grizzly lift	<i>good</i>
<b>Feeder</b>		springs	<i>good</i>
walls & liners	<i>30% remaining life</i>	wear	<i>feeder will need overhaul soon</i>
grizzly fingers	<i>worn</i>	cracks, damages	<i>some dents in forwarder</i>
<b>Undercarriage</b>		operating fwd & rev	<i>not tested</i>
remaining life	<i>0-70%</i>	leak rollers?	<i>none</i>
track shoe width	<i>500mm</i>	track tensioner	<i>RHS too low</i>
<b>Electric System</b>		emergency switches	<i>good</i>
lights	<i>/</i>	wiring, cables	<i>some loose wires</i>
switch board	<i>good</i>	remote control	<i>good</i>
<b>problems, details</b>			
<i>(1) feeder cylinder missing, angle cylinders rods on feeder bent, one cylinder leaking on conveyor</i>			
<i>several chrome rods are chipped and rusty</i>			
<i>Some rods of seizer are worn and one is missing;</i>			
<i>Track sprockets need to be replaced. Every second tooth is missing.</i>			
<i>It is visible this machine had a hard life. Several weld repairs are done to structure. Hydraulic cylinders need attention. Some hoses to be replaced. Feeder, chutes and seizer need repair or overhaul.</i>			
<i>Correct hour meter reading was not possible.</i>			
dimensions for transport L x W x H in meter:			