


Evaluation Wheel Excavator		<a href="http://www.mevas.eu">www.mevas.eu</a>	
Customer/Location:	<i>Prima Equipment</i>	vers 06/18	
Date:	<i>11-6-2020</i>		
Machine / type:	<i>ATLAS 1305</i>	Hour reading:	<i>display not working</i>
Serial No.:	<i>145M301658</i>	Year:	<i>2005</i>
Inspector:	<i>Hans</i>	stick length:	<i>2,51</i>
CE <input checked="" type="checkbox"/> EP <input checked="" type="checkbox"/>	A/C <input type="checkbox"/> stick check valve <input checked="" type="checkbox"/>	boom check valve <input checked="" type="checkbox"/>	stabilizer <input type="checkbox"/>
quick coupler <input checked="" type="checkbox"/>	boom 2-piece <input checked="" type="checkbox"/>	auxiliary lines <input checked="" type="checkbox"/>	boom VA <input type="checkbox"/> DPF <input type="checkbox"/>
<b>cab</b>		cab door	<i>Small dent</i>
seat, arm rests	<i>Some wear</i>	windows & mirrors	<i>Cracked roof window</i>
switches, levers	<i>Good</i>	wipers, washer	<i>Good</i>
gauges & warn lights	<i>Display not working</i>	floor mat & pedals	<i>No mat/Steering console loose</i>
aircon / heater	<i>--/good</i>	cab structure	<i>Good with small dent</i>
<b>engine</b>		Serial No.	<i>10112721</i>
leaks & seals	<i>Minor seepage</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>Good</i>
smoke	<i>Normal</i>	coolant condition	<i>Good</i>
<b>visual inspection exterior</b>		counterweight	<i>Good</i>
chassis & carbody	<i>Good</i>	bumpers & covers	<i>good</i>
side doors	<i>Small dent</i>	outriggers & blade	<i>Good</i>
stairs, hand rails	<i>Small bents</i>	lights, batteries	<i>Good</i>
boom	<i>Repaired bracket</i>	paintwork	<i>faded and scratched</i>
stick	<i>Good</i>	rims, wheel nuts	<i>1 wheel nut missing</i>
<b>hydraulics</b>		boom cylinders	<i>Good</i>
hoses & lines	<i>Good</i>	stick cylinder	<i>Good</i>
pump & valve bloc	<i>Good</i>	bucket cylinder	<i>Good</i>
swivel joint	<i>Good</i>	outr/blade cylinders	<i>Good</i>
<b>functional test</b>		suspension lock	<i>Good</i>
pins boom	<i>Moderate play</i>	pump noises	<i>Normal</i>
pins stick	<i>Moderate play</i>	slew ring play	<i>1,3 mm</i>
pins bucket	<i>Moderate play</i>	brake & park brake	<i>Good</i>
boom self drift	<i>Good</i>	electric system	<i>Good</i>
swing drive/brake	<i>Good</i>	drive operation	<i>rough driving</i>
<b>tools</b>		bucket 2 (width)	
bucket 1 (width cm)	<i>--</i>	bucket 2 condition	
bucket 1 condition		quick coupler cond.	
<b>tires</b>	% remaining life	size:	<i>10X20</i>
front right	<i>New</i>	twin / mono:	<i>Twin</i>
front left	<i>New</i>	spacer rings:	<input checked="" type="checkbox"/>
rear right	<i>New</i>	damages or cuts:	
rear left	<i>New</i>	solid:	<input type="checkbox"/>
<b>problems, details</b>			
<i>dirve operation is a bit rough - inch pedal does not react softly.</i>			
<i>The machine is in general good condition. Some smaller repairs and replacements required.</i>			
dimensions for transport L x W x H in meter:		<i>L 7,50 X W 2,50 X H 3,20 m</i>	