


Evaluation Wheel Excavator		www.mevas.net	
Customer/Location:	<i>Prima / Hardenberg</i>	vers 12-2024	
Date:	<i>16.12.2025</i>		
Machine / type:	<i>Hyundai HW140</i>	Hour reading:	<i>11432</i>
Serial No.:	<i>HHKHK402PG0000008</i>	Year:	<i>2016</i>
Inspector:	<i>B. Hecker</i>	stick length:	<i>2,50 m</i>
CE <input checked="" type="checkbox"/> EPA <input checked="" type="checkbox"/>	A/C <input checked="" type="checkbox"/> stick check valve <input checked="" type="checkbox"/>	boom check valve <input checked="" type="checkbox"/>	quick coupler <input type="checkbox"/> DPF <input checked="" type="checkbox"/>
mono-boom <input type="checkbox"/>	boom variable <input checked="" type="checkbox"/>	hammer lines <input checked="" type="checkbox"/>	lines for grapple / shear <input checked="" type="checkbox"/>
cab		cab door	<i>good</i>
seat, arm rests	<i>good</i>	windows & mirrors	<i>good</i>
switches, levers	<i>1)</i>	wipers, washer	<i>good</i>
gauges & warn lights	<i>good</i>	floor mat & pedals	<i>good</i>
aircon / heater	<i>good</i>	cab structure	<i>good</i>
engine			
leaks & seals	<i>no leaks seen</i>	Serial No.	<i>22187428</i>
oil condition & level	<i>good</i>	cooling system	<i>good</i>
exhaust, muffler	<i>good</i>	blow by	<i>minor</i>
smoke	<i>normal</i>	belts & filters	<i>good</i>
DPF/DEF status	<i>good</i>	coolant condition	<i>good</i>
visual inspection exterior		counterweight	<i>good</i>
chassis & carbody	<i>good</i>	bumpers & covers	<i>minor dents</i>
side doors	<i>good</i>	outriggers & blade	<i>2)</i>
stairs, hand rails	<i>good</i>	lights, batteries	<i>good</i>
boom	<i>good</i>	paintwork	<i>good</i>
stick	<i>good</i>	rims, wheel nuts	<i>good</i>
hydraulics & drive train		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>
transmission gear	<i>good</i>	outr/blade cylinders	<i>good</i>
axles	<i>good</i>	universal joints	<i>good</i>
swivel joint	<i>good</i>		
functional test		suspension lock	<i>good</i>
pins boom	<i>minor play</i>	pump noises	<i>normal</i>
pins stick	<i>minor play</i>	slew ring play	<i>1,5 mm Spiel</i>
pins bucket	<i>minor 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>good</i>
tools		additional bucket	<i>no</i>
bucket dimension	<i>1,2m GP bucket</i>	coupler brand	<i>no</i>
bucket condition	<i>new</i>	coupler condition	<i>no</i>
tires		size:	<i>10.00 - 20</i>
front right	<i>40%</i>	twin / mono:	<i>twin</i>
front left	<i>40%</i>	spacer rings:	<input checked="" type="checkbox"/>
rear right	<i>40%</i>	damages or cuts:	<input checked="" type="checkbox"/>
rear left	<i>40%</i>	solid:	<input type="checkbox"/>
problems, details:			
<i>The machine is in general good condition. Scheduled maintainance and cleaning of cooler compartment recommended.</i>			
dimensions for transport L x W x H in meter		3,00 m x 2,50 m x 9,20 m	