

Evaluation Wheel Excavator		www.mevas.net	
Customer/Location:	Prima	vers 02-22	
Date:	20.08.2024		
Machine / type:	Hyundai HW140	Hour reading:	11400
Serial No.:	0008	Year:	2016
Inspector:	Chris	stick length:	2,4m
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 checked="" type="checkbox"/> DPF, DEF <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	good
seat, arm rests	good	windows & mirrors	good
switches, levers	good	wipers, washer	good
gauges & warn lights	good	floor mat & pedals	good
aircon / heater	good/good	cab structure	good
engine		Serial No.	22187428
leaks & seals	no leaks seen	cooling system	low coolant level
oil condition & level	good	blow by	minor
exhaust, muffler	good	belts & filters	good
smoke	normal	coolant condition	good
visual inspection exterior		counterweight	good
chassis & carbody	good	bumpers & covers	good
side doors	good	outriggers & blade	good
stairs, hand rails	good	lights, batteries	jump started
boom	good	paintwork	good
stick	good	rims, wheel nuts	good
hydraulics & drive train		boom cylinders	good
hoses & lines	good	stick cylinder	good
pump & valve bloc	good	bucket cylinder	good
transmission gear	good	outr/blade cylinders	good
axles	good	universal joints	good
swivel joint	good		
functional test		suspension lock	good
pins boom	moderate play	pump noises	normal
pins stick	moderate play	slew ring play	moderate
pins bucket	no bucket attached	brake & park brake	good
boom self drift	none	electric system	good
swing drive/brake	good	drive operation	good
tools		additional bucket	N/A
bucket dimension	N/A	coupler brand	Eurosteel
bucket condition	N/A	coupler condition	good
tires	mm (%) remaining life	size:	10.00-20
front right	80%	twin / mono:	twin
front left	80%	spacer rings:	<input checked="" type="checkbox"/>
rear right	80%	damages or cuts:	
rear left	80%	solid:	<input type="checkbox"/>
problems, details:			
<i>EPA-label 2015.</i>			
<i>The excavator is in working condition. Service and scheduled maintenance recommended.</i>			
dimensions for transport L x W x H in meter:		8,2 x 2,5 x 3,07	