


Evaluation Wheel Loader		www.mevas.eu	
Customer:	<i>Prima Equipment</i>	vers 11/16	
Date:	<i>09-01-2018</i>		
Machine / type:	<i>HYUNDAI HL780-9</i>	location:	<i>Prima</i>
Serial No.:	<i>0000047</i>	Hour reading:	<i>13720</i>
Inspector:	<i>Chris / Adam Michalik</i>	Year:	<i>2011</i>
CE <input checked="" type="checkbox"/> A/C <input checked="" type="checkbox"/>	EPA <input checked="" type="checkbox"/> Auto-Greaser <input checked="" type="checkbox"/>	Hydrostat <input type="checkbox"/>	quick coupler <input type="checkbox"/>
3rd valve <input type="checkbox"/>	supplemental steering <input type="checkbox"/>	weigh load <input checked="" type="checkbox"/>	Parts book <input type="checkbox"/> Op-Manual <input type="checkbox"/>
cab		cab door	<i>Door lock not working</i>
seat	<i>Burned holes</i>	windows & mirrors	<i>(1)</i>
switches	<i>covers missing on joystick</i>	wipers	<i>Good</i>
gauges & lamps	<i>Good</i>	floor mat	<i>Good</i>
aircon / heater	<i>Good</i>	cab structure	<i>Good</i>
engine		Serial No.	<i>35275932</i>
leaks & seals	<i>valve cover leaking</i>	cooling system	<i>Good</i>
oil condition & level	<i>Good</i>	blow by	<i>minor</i>
exhaust, muffler	<i>Good</i>	belts & filters	<i>change recommended</i>
smoke	<i>Normal</i>	coolant condition	<i>Good</i>
exterior		counterweight	<i>good</i>
chassis & lift arm	<i>Cracks on lift arm</i>	fenders	<i>bent on RHS rear</i>
engine hood	<i>Cooler grill repaired</i>	lights	<i>hazard lights missing on front</i>
stairs, hand rails	<i>Good</i>	paintwork	<i>Repainted</i>
power train		rims, wheel nuts	<i>Good</i>
axles/differentials	<i>Good</i>	universal joints	<i>Good</i>
gearbox	<i>Good</i>	transfer gear	<i>Good</i>
power train	<i>Good</i>	transm. noises	<i>Normal</i>
hydraulics		steering cylinders	<i>Good</i>
hoses & lines	<i>Good</i>	pumps & valves	<i>Good</i>
lift & tilt cylinders	<i>LHS is leaking</i>	steering orbital	<i>Good</i>
functional test		full bucket lift in seconds:	<i>7,12</i>
steering	<i>Good</i>	articulation play	<i>Good</i>
transmission test	<i>Good</i>	loader pins	<i>moderate play</i>
stall test	<i>appears ok</i>	electric system	<i>Good</i>
brake / park brake	<i>hold 2nd gear</i>	supplem. steering	<i>N/A</i>
bucket		width / capacity	<i>4,8 m3 / 3500 mm</i>
edges / teeth	<i>Teeth</i>	side condition	<i>new</i>
bottom	<i>new</i>	quick coupler	<i>N/A</i>
tires	mm or % good	<i>29.5R25</i>	comments, damages
front right	<i>100%</i>	<i>Triangle</i>	
front left	<i>100%</i>	<i>Triangle</i>	
rear right	<i>100%</i>	<i>Triangle</i>	
rear left	<i>100%</i>	<i>Triangle</i>	
problems, details:			
<i>(1) The bottom door window and the RHS windscreen are cracked.</i>			
<i>The machine is in general good condition according to the hour level. Some smaller repairs and replacements recommended.</i>			
transport dimensions L x W x H in meter:		<i>9,6 x 3,5 x 3,9</i>	