


Evaluation Wheel Loader		www.mevas.eu	
Customer:		vers 11/16	
Date:	09-01-2019		
Machine / type:	HYUNDAI HL780-9	location:	Prima
Serial No.:	0000047	Hour reading:	13720
Inspector:	Adam Michalik	Year:	2011
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	
seat	Burned holes	windows & mirrors	(1)
switches	covers missing on joystick	wipers	Good
gauges & lamps	Good	floor mat	Good
aircon / heater	Good	cab structure	Good
engine		Serial No.	35275932
leaks & seals	valve cover leaking	cooling system	Good
oil condition & level	Good	blow by	minor
exhaust, muffler	Good	belts & filters	change recommended
smoke	Normal	coolant condition	Good
exterior		counterweight	good
chassis & lift arm		fenders	bent on RHS rear
engine hood		lights	hazard lights missing on front
stairs, hand rails	Good	paintwork	Repainted
power train		rims, wheel nuts	Good
axles/differentials	Good	universal joints	Good
gearbox	Good	transfer gear	Good
power train	Good	transm. noises	Normal
hydraulics		steering cylinders	Good
hoses & lines	Good	pumps & valves	Good
lift & tilt cylinders	RHS is leaking	steering orbital	Good
functional test		full bucket lift in seconds:	7,12
steering	Good	articulation play	Good
transmission test	Good	loader pins	moderate play
stall test	appears ok	electric system	Good
brake / park brake	hold 2nd gear	supplem. steering	N/A
bucket		width / capacity	4,8 m3 / 3500 mm
edges / teeth	Teeth	side condition	Good
bottom	Good	quick coupler	N/A
tires	mm or % good	29.5R25	comments, damages
front right	100%	Triangle	
front left	100%	Triangle	
rear right	100%	Triangle	
rear left	100%	Triangle	
problems, details:			
(1) The bottom door window and the RHS windscreen are cracked.			
The machine is in general good condition according to the hour level. Some smaller repairs and replacements recommended.			
transport dimensions L x W x H in meter:	9,6 x 3,5 x 3,9		