


Evaluation Wheel Loader		www.mevas.eu	
Customer:		vers 11/16	
Date:	15.02.2018		
Machine / type:	Hyundai HL757-9	location:	Hardenberg
Serial No.:	HHIHLM01TC0000371	Hour reading:	9481
Inspector:	Bernd	Year:	2012
CE <input checked="" type="checkbox"/> A/C <input type="checkbox"/>	EPA <input type="checkbox"/> Auto-Greaser <input type="checkbox"/>	Hydrostat <input type="checkbox"/>	quick coupler <input type="checkbox"/>
3rd valve <input checked="" type="checkbox"/>	supplemental steering <input type="checkbox"/>	weigh load <input type="checkbox"/>	Parts book <input type="checkbox"/> Op-Manual <input checked="" type="checkbox"/>
<b>cab</b>		cab door	RHS door lock broken
seat	Good	windows & mirrors	Good
switches	Good	wipers	Good
gauges & lamps	Good	floor mat	cracked on LHS
aircon / heater	Good	cab structure	Good
<b>engine</b>		Serial No.	no plate found
leaks & seals	Good	cooling system	Good
oil condition & level	Good	blow by	minor
exhaust, muffler	Good	belts & filters	Good
smoke	normal	coolant condition	Good
<b>exterior</b>		counterweight	Good
chassis & lift arm	Good	fenders	cracked, bent and not opening
engine hood	cooler grill cracked	lights	Good
stairs, hand rails	bent and missing parts	paintwork	some rust penetration
<b>power train</b>		rims, wheel nuts	Good
axles/differentials	Good	universal joints	Good
gearbox	Good	transfer gear	Good
power train	Good	transm. noises	Good
<b>hydraulics</b>		steering cylinders	Good
hoses & lines	Good	pumps & valves	Good
lift & tilt cylinders	Good	steering orbital	Good
<b>functional test</b>		full bucket lift in seconds:	8,35
steering	Good	articulation play	Good
transmission test	Good	loader pins	some play
stall test	Singel1850,Doppel1500 1/m	electric system	batteries broken
brake / park brake	Good	supplem. steering	not working
<b>bucket</b>		width / capacity	2,75 Meter
edges / teeth	bolt on edge	side condition	Good
bottom	plates cracked on bottom	quick coupler	No
<b>tires</b>	mm or % good		comments, damages
front right	20%	Aeolus 525/80-25	some cuts in tread
front left	20%	Aeolus 525/80-25	some cuts in tread
rear right	25%	Aeolus 525/80-25	
rear left	25%	Aeolus 525/80-25	
<b>problems, details:</b>			
Front RHS rim is slightly oily inside - no leaks seen yet.			
The machine is in general good condition. Some smaller repairs and replacements required.			
transport dimensions L x W x H in meter:		7,30 x 2,75 x 3,40	