Evaluation Tracked E	Excavator	www.mevas.eu	0
Customer/location:	Prima Equipment	vers 11/16	
Date:	26.04.18		
Machine / type:	Hitachi ZX350 LC3	Hour reading:	15053
Serial No.:	0051574	Year:	2007
Inspector:	WB	stick length:	3,25
CE label 🗹	EPA label	boom check valve	DPF
auto lube 🗌	stick check valve	boom variable	DEF (add blue)
blade 🗍	auxiliary lines 🗸	quick coupler type:	n.a.
cab	•	cab door	good
seat	console shaky, worn	windows & mirrors	5)
switches	good	wipers	good
gauges & warn lights	stripes in display	floor mats	missing
aircon / heater	good	cab structure	good
engine		Serial No.	
leaks & seals	good	cooling system	good
oil condition & level	black, OK	blow by	a bit above average
exhaust, muffler	good	belts & filters	good
smoke	good	coolant condition	good
visual inspection ext	0	covers	good
chassis, track frame	slight dents in X-frame	side doors	good
engine hood	1)	compartments	good
steps, hand rails	2 steps track frame missing	bumpers / catwalk	good
boom	good	lights	good
stick	good	paintwork	3)
hydraulics	9000	boom cylinders	good
hoses,lines,swivel	2)	stick cylinder	good
pump and valve bloc	good	bucket cylinder	good
functional test	9000	boom self drift	none
pins boom	some play all pine		
pins stick	some play all pins moderate play	pump noises	good
-		slew ring play	4)
pins bucket	ample play coupler pins	electrics drive train	good
swing drive/brake	working rough	<u> </u>	good
tools		bucket 2, size, type	
bucket 1, size & type		condition	
condition		coupler condition	
U/C	remaining life %	track pitch	000/
bushings	90%	track links	90%
shoes	50%, several damages	sprockets	90%
idlers	90%	rollers	90%
carrier rollers	90%	shoe width in mm:	900
problems, details			
1) engine hoods are worn, insulation missing, retainer missing on LHS hood			
2) one auxiliary line to stick ends on boom			
3) on front side many splashes from work in quarry or with hammer			
4) play in swing bearing horizontal and vertical above normal level, (often with larger ZX excavators)			
5) lower front window is plastic, all mirrors missing			
For the hour level the machine is still in good condition. Performance appears OK.			
	· ·	on. Performance app	pears UK.
Maintenance with oils and filters recommended.			
11		0.40	
dimensions for transport L x W x H in meter: 3,49m width			