Evaluation Tracked Excavator		www.mevas.net	
Customer/location:	*Prima Equipment/Hardenberg*	vers 02-22	
Date:	*07.02.2024*		
Machine / type:	*Case CX240B*	Hour reading:	*12354*
Serial No.:	*1340*	Year:	*2008*
Inspector:	*Chris*	stick length:	*8,0m*
CE label ☑	boom check valve ☑	adjustable boom ☐	DPF ☐ DEF (AdBlue) ☐
auto lube ☐	stick check valve ☐	stabilizer blade ☐	A/C ☑
lines hammer ☑	lines grapple/shear ☑	quick coupler type:	*hydraulic*
cab		cab door, covers	*good*
seat, arm rests	*worn*	windows & mirrors	*RHS mirror missing*
switches, joysticks	*good*	wipers, washer	*good*
gauges & warn lights	*good*	floor mat	*good*
aircon / heater	*low performance*	cab structure	*good*
engine		Serial No.	*4HK1-437909*
leaks & seals	*no leaks seen*	cooling system	*good*
oil condition & level	*good*	blow by	*normal*
exhaust, muffler	*welded muffler and silencer*	belts & filters	*good*
smoke	*normal*	coolant condition	*good*
visual inspection exterior		covers / sheets	*good*
chassis, track frame	*good*	side doors	*good*
engine hood	*good*	compartments	*good*
steps, hand rails	*good*	bumpers / catwalk	*several dents*
boom	*good*	lights, batteries	*some are not working*
stick	*plated*	paintwork	*good*
hydraulics	*hydraulic oil level low*	boom cylinders	*good*
hoses, lines, swivel	*good*	stick cylinder	*good*
pump and valve bloc	*good*	bucket cylinder	*good*
functional test		boom self drift	*none*
pins boom	*moderate play*	pump noises	*normal*
pins stick	*moderate play*	slew ring play	*0,3mm without tool*
pins bucket	*moderate play*	electric system	*good*
swing drive/brake	*good*	drive train	*good*
tools		bucket 2, size,type	--
bucket 1, size & type	*N/A*	condition	--
condition	*N/A*	coupler condition	*good*
U/C	**remaining life mm (%)**	rollers	*30%*
bushings	*100%*	track links	*100%*
shoes	*60%*	sprockets	*100%*
idlers	*10%*	track pitch in mm:	
carrier rollers	*10%*	shoe width in mm:	*900mm*
problems, details			
pressurised cab			
refill pump			
The machine is in general good condition. Some smaller repairs and replacements required.			
dimensions for transport L x W x H in meter:			