Evaluation Tracked Excavator		www.mevas.eu	®
Customer/location:	Bavaria Swiss/Plattling	vers 02-20	
Date:	04.11.2021		
Machine / type:	CAT 325F	Hour reading:	6355
Serial No.:	YCA00254	Year:	2016
Inspector:	WB	stick length:	2,95m
CE label 🗹	boom check valve <a> Image: Im	adjustable boom	DPF ☑ DEF (AdBlue) ☑
auto lube	stick check valve	stabilizer blade	A/C 🗸
lines hammer <a>I	lines grapple/shear	quick coupler type:	Winkelbauer hydraulic
cab		cab door, covers	good
seat, arm rests	good	windows & mirrors	good
switches, joysticks	good	wipers, washer	good, wiper blade worn
gauges & warn lights	good	floor mat	good
aircon / heater	good	cab structure	good
engine		Serial No.	
leaks & seals	no leaks seen	cooling system	good
oil condition & level	good/good	blow by	normal
exhaust, muffler	good	belts & filters	good
smoke	normal	coolant condition	good
visual inspection ext	terior	covers / sheets	good
chassis, track frame		side doors	good
engine hood	good	compartments	good
steps, hand rails	two steps slightly bent	bumpers / catwalk	good
boom	good	lights, batteries	good
stick	good	paintwork	good
hydraulics	low hydraulic oil level	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	good
pins stick	moderate play	slew ring play	good
pins bucket	moderate play	electric system	good, 1)
swing drive/brake	good	drive train	good
tools		bucket 2, size,type	-
bucket 1, size & type	1,25m GP	condition	-
condition	60% remaining life	coupler condition	some play to bucket
U/C	remaining life mm (%)	rollers	80%
bushings	80%	track links	70%
shoes	70%	sprockets	70%
idlers	80%	track pitch in mm:	768
carrier rollers	80%	shoe width in mm:	600
problems, details			
Machine is equipped	with reverse camera		
Minor dent on sheet fr			
1) lift limitation sensor on boom disengaged. (pict 283)			
The machine is in good condition. No major problems seen.			
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dimensions for transport L x W x H in meter:			
dimensions for transp	ort L x W x H in meter:	8,85 x 3,0 x 3,3	