



Evaluation Roller / Compactor		 	
Customer:	P&E Auctions		
Date:	29.05.2023		
Machine / type:	Atlas Copco CA270D	Location:	Qatar
Serial No.:	10000153E0E003072	Hour reading:	2.063
Inspector:	Adam	Year:	2016
CE <input type="checkbox"/> EPA <input type="checkbox"/>	A/C <input type="checkbox"/>	side cutter <input type="checkbox"/>	side shift seat <input type="checkbox"/>
water spray <input type="checkbox"/>	compaction monitoring <input type="checkbox"/>	Parts book <input type="checkbox"/>	Op-Manual <input type="checkbox"/>
cab		cab doors	N/A
seat, arm rests	cover cracked	windows, mirrors	mirrors only
switches, controls	some not original 2)	wipers, washer	N/A
gauges, warn lights	good	floor mat	good
aircon / heater	N/A	cab structure	good
engine	Cummins	Serial No.	84248074
leaks & seals	no leaks seen	cooling system	good
oil condition & level	good	blow by	normal
exhaust, muffler	good	belts & filters	good
smoke	normal	coolant condition	good
exterior		sheet metal, roof	good
chassis, frame	good	bumpers	good
engine hood	1)	lights	good
steps, hand rails	good	paintwork	good
visual inspection		transmission case	N/A
axles, drive shafts	good	rubber isolators	cracked
vibration motors	good	cleaner bars	not installed
hydraulics		oil level/condition	hydraulic oil level too low
hoses & lines	good	pump and valve bloc	good
steering cylinders	good	pump noises	normal
functional test		vibration	good
steering	good	amplitude control	N/A
drive operation	good	sprayer pump	N/A
speed control	good	park brake	good
tires / drum	measurement in mm		remaining life mm (%)
front drum thickness	23mm	front RHS tire	N/A
rear drum thickness	N/A	front LHS tire	N/A
drum width	212cm	rear LHS tire	24mm
general condition	good	rear RHS tire	22mm
Tire size and brand	23.1-26, CEAT		
additional features & attachments:			
problems, details:			
1) Engine hood cracked and gas struts are weak			
2) some switch covers missing			
The machine is in general good condition. Some smaller replacements recommended.			
transport dimensions L x W x H in meter		5,9 x 2,4 x 2,9	