


Evaluation Bull Dozer		<a href="http://www.mevas.eu">www.mevas.eu</a>	
Customer:	<i>Prima Equipment</i>	version 01/16	
Date:	<i>12.07.17</i>		
Machine / type:	<i>CAT D6H</i>	location:	
Serial No.:	<i>7PC00587</i>	Hour reading:	<i>?</i>
Inspector:	<i>WB</i>	Year:	<i>1986</i>
CE <input type="checkbox"/> EPA <input type="checkbox"/> A/C <input type="checkbox"/>		ripper <input type="checkbox"/>	LGP <input type="checkbox"/>
laser control <input type="checkbox"/>	ripper valve <input type="checkbox"/>	Op-Manual <input type="checkbox"/>	Parts book <input type="checkbox"/>
<b>cab</b>		cab doors	<i>good, 3)</i>
seat	<i>good</i>	windows	<i>good</i>
switches	<i>good</i>	wipers	<i>one not working</i>
gauges	<i>1)</i>	floor mats	<i>good</i>
aircon / heat	<i>no AC / heater OK</i>	structure	<i>good</i>
<b>engine</b>		Serial No.	
leaks & seals	<i>none</i>	cooling system	<i>good</i>
oil condition & level	<i>good</i>	blow by	<i>normal</i>
exhaust, muffler	<i>good</i>	belts & filters	<i>good</i>
smoke	<i>good</i>	coolant condition	<i>good</i>
<b>exterior visual insp.</b>		sheets and doors	<i>2)</i>
push frame	<i>replated, OK</i>	tanks	<i>repair on LHS top</i>
engine hood	<i>good</i>	lights	<i>not all working</i>
steps, hand rails	<i>good</i>	paintwork	<i>partially repainted, OK</i>
<b>hydraulics</b>		tilt cylinder	<i>good</i>
hoses & lines	<i>good</i>	angle cylinder	
lift cylinders	<i>good</i>	ripper cylinder	
<b>functional test / play localization</b>			
pins push frame	<i>4)</i>	pump noises	<i>normal</i>
pins blade	<i>some play in lower pins</i>	electrics	<i>two warn lights flashing</i>
pins ripper		transmission	<i>good</i>
equalizer bar	<i>some play in LHS bearing</i>	brakes / clutches	<i>holding second, good</i>
stall test	<i>appears good</i>	steering	<i>good</i>
<b>blade</b>	SU <input checked="" type="radio"/> S <input type="radio"/> U <input type="radio"/> PAT <input type="radio"/>		
front condition	<i>replated, OK</i>	base (ground edge)	<i>good</i>
edge condition	<i>30% remaining</i>	spill rack	
<b>U/C</b>	<b>Right side % good</b>	<b>Left % good</b>	track shoe width in mm:
bushings	<i>50</i>	<i>50</i>	<i>610</i>
shoes	<i>30-40</i>	<i>30-40</i>	rotating bushings <input type="checkbox"/>
idler front	<i>30</i>	<i>30</i>	
idler rear	<i>40</i>	<i>30</i>	CAT System One <input type="checkbox"/>
carrier roller	<i>20</i>	<i>40</i>	part No. track links:
links	<i>40</i>	<i>50</i>	<i>non-OEM parts</i>
sprockets	<i>30</i>	<i>40 5)</i>	part No. rollers
rollers	<i>30</i>	<i>30</i>	
canon condition	<i>OK, 7cm extended</i>	<i>ok, 12cm extended</i>	
<b>problems, details</b>			
<i>1) hour meter missing, transmission temperature gauge not working</i>			
<i>2) LH engine door does not lock</i>			
<i>3) RH cab door not closing tidy</i>			
<i>4) trunnions worn, no shims left to adjust</i>			
<i>5) one segment missing!</i>			
<i>It looks as if the chassis got re-inforced a long time ago. Looks good.</i>			
<i>For the age the machine it is in good condition, Performance is good.</i>			
dimensions for transport L x W x H in meter:			