## USED MACHINE VALUATION

6110	6210
2010 2011 2012 2013 2014	2015 2016 2017 2018 2019 2020+

MST (Hours)	
Labor	4
Total	4

## **Description:**

When deciding trade-in values and resell values, it is important to perform a used machine valuation.

## These are just some of the things that can affect the value of a DewPoint Machine Always compare with current used machine market prices

1	Check hours on Generator Controller		
2	Check tires and axles for wear		
3	Inspect boiler interior  No Scale  Light Scale  Moderate Scale  Heavy Scale		
4	Verify all hand operated valves operate correctly:  Fill valve  Both Circulation pump isolation valves  Boiler Drain valve  Rear Feed water drain valve  Front feedwater drain valve  Y strainer valve and check screen		
5	Verify all actuators/valves operate from Manual Screen:  4 steam valves Feedwater valve Blowdown valve Manifold Drain Valve (6110) or Water Purge Valve (6210) (Ensure that the manifold drain is not plugged and that the inside is clean) OP Psi Limit Valve (6110) or Steam Purge Valve (6210) Louver Actuator (6210)		

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	Verify Temperature, Pressure and Level Se	ensors function:	
	Flue Temp	Supply Water Level	
	Rear Door Temp'	Boiler Water Level	
	Ambient Temp	Fuel Level	
6	Feedwater Temp	Fuel Pump Pressure	
	Boiler Water Temp	Fuel Nozzle psi	
	Steam Pressure 1	(Nozzle 1 & 2 2016 machines and later)	
	Steam Pressure 2	, ,	
7	Check manual gauges – boiler pressure and fuel pump pressure		
8	Verify Generator Function 240 VAC output at 60 Hz		
	Verify pressure safety switches are functioning properly:		
9	Operating Pressure switch opens at 14 – 14.5 psi		
	High Pressure switch opens at 15 psi, and manual reset works		
10	Open Steam valve manifold hand hole inspect/clean collected debris / verify manifold drain/water pur		
	valve not plugged		
11	Motors and pumps operate properly		
12	Verify condition of PTO shaft bearings		
13	Check condition of Camlock fittings		
13	Rear drain, feedwater and boiler water sparge tubes, top front fitting		
14			
15	Verify operation of steam manifold drain valve and clean inside manifold		
16			
17	Check 70-pin wire harness connection		
	Consider any available upgrades:		
	• 2016 Handrail Platform Update Kit		
	Battery Tray Update Kit with Cut Off Switch		
	Ball Bearing Retrofit Kit		
18	• Tires		
	• 6110 Fuel System		
	<ul> <li>Software or C-More Touch Panel 8" Full Assembly Update Kit</li> </ul>		
	Remote Grease Line Update Kit		
	Amber LED Work Light		