



ALLAN J HARGREAVES PLANT ENGINEERS LTD

SECOND OF CLASS INSPECTION SHEET

Date:	23/03/18		
Owner:	Blackshaw		
Machine:	CASE 988		
Serial No:	231 295		
Plant No:	82	Location:	AJH
NWR No:	99709 440596-8	Hours:	5368

Detail		Checked By: Sign / Initial	
Carry out post upgrade inspection OP6.11		SS	
Check RCI software version	9-28	SS	
Check data logger active		SS	
Check all inputs function correctly (do not invert)		SS	
Check motion cuts	Boom Up SS Boom Down SS	SS	
Travel Cut SS	Artic Up SS Artic Down SS		
Low Air SS	Dipper In SS Dipper Out SS		
Arm Rest SS	Slew Left SS Slew Right SS		
Set cant and gradient sensor		SS	
Set encoder and or slew sensors		SS	
Set boom, artic and dipper angles		SS	
Check heights and radius		SS	
Carry out accuracy test		SS	
Carry out Delta Q testing OP6.30		SS	
Carry out horn test OP6.10		SS	
Carry out wheelsets inspection		SS	
Carry out earth bond test OP6.32		SS	
Carry out brake test OP6.31		SS	
Carry out spaceguard inspection (if applicable)		NA	
Data download (ensure serial number has been changed)		SS	
Fit all decals required to meet the latest standard		SS	
Take photos for evidence pack		SS	
Carry out PDI OP6.2		SS	

As the engineer responsible for executing these tests, I can confirm that I am independent from the design, manufacture, construction, marketing and maintenance of the machine under test. I confirm that I have used calibrated equipment and had the relevant training. Prevailing weather conditions did not affect the outcome of these tests.

Engineer: S. Stewart	Signed: 
As a manager of AJH Plant I can confirm that these inspections/tests were executed by a suitably qualified service engineer	
Engineer: B. FELL	Signed: 