

Thornton Cleveleys

FY5 4JT

RECORD OF THOROUGH EXAMINATION OF LIFTING PLANT & EQUIPMENT

The Lifting Operations and Lifting Equipment Regulations 1998 Examination made in accordance with Regulations 9 (3) and 10 (1)

Description of Equipment & Manufacturer:		Case 988		
Identification Mark / Serial Number:		231397		
Plant No:		84		
Machine Hours:		5252		
Name & Address of Equipment Owner:		William Bradshaw Portside North Ellesmere Port Cheshire CH65 2HQ		
Machine Location:		Ellesmere Port		
Date of last thorough exam	ination & number:			
SWL (Kg):		10T		
Advisory Defects:		None		
Date of thorough inspection:		10/06/2020		
DATE OF EXPIRY:		10/06/2021		
	quipment in this record was found free from any defect i			
Inspecting Engineer:	Ben Fell		30	5
Authorised By:	Sam Garrity		St	 .
Allan J Hargreaves Plant Engineers Ltd Longmeadow Lane Red Marsh Industrial Estate		Record No: Date of Record:		RAD-090620/0011 20

Date:	10/06/2020	
Owner:	Allan J Hargreaves Plant Engineers Ltd / William Bradshaw / William Bradshaw	
Item:	Case 988	
Serial No:	231397	



Plant No: 84 Location: Ellesmere Port

Machine Hours: 5252

Machine Hours: 5252						
Service Point	Result	Remarks				
Service Point						
1. Cleanliness of machine	✓					
2. Visual check - structure for damage, signs of	√					
cracking/corrosion						
3. Pivoting joints between bucket & dipper arm, the dipper arm						
and boom, boom and machine, for wear, corrosion, security,	✓					
evidence of lubrication.						
4. Operate and examine any telescopic extensions on the boom	✓					
and dipper for wear and security						
5. Check flexible hydraulic hoses for damage/leakage.	✓					
6. Check hydraulic cylinders for leakage, corrosion on the rods	✓					
and alignment.	,					
7. Inspect Quick Hitch for wear, security and lubrication. STATE	✓	SWL 10T S/N M11153				
SWL & S/NO:						
8. Check slewing mechanism for security and wear during	✓					
operation of slew motion on full range of movements and during	•					
change of reach of bucket. Check slew brake operation.	√					
9. Check chassis of vehicle for cracks, damage, corrosion.	V					
10. Check excavator arm or shovel loader arms for wear of pins	✓					
and bushes.						
11. Check means of access to ensure ladders, walkways,	✓					
handrails/hand holds are complete and secure						
12. Check tracks for wear, tension, sprockets and rollers (Tyre wear and Wheel nut torque / condition)	✓					
13. Check steering mechanism for evidence of appropriate						
lubrication, security, damage and wear by visual examination	✓					
during operation.						
14. Check braking mechanisms for wear & adjustment, security,	√					
damage and functionality checked during operation.	•					
15. Check engine covers and guards to ensure that access to	✓					
trapping points is prevented.	v					
16. Check oil and other fluid levels ensuring condition and level	✓					
of fluid.						
17. Visual check to ensure the fixing for driver's seat and	✓					
restraint (where fitted) are in place.						
18. Functional test of control levers for excessive wear, smoothness of operation and visual check for identification and	./					
means to prevent inadvertent operation	•					
19. Visual exam windscreen and all windows for damage which						
affect visibility.	✓					
20. Check function of electrical equipment, wipers, washers,	_					
horn, lights etc.	✓					
21. Check full operation of machine to ensure all motions						
operate smoothly and effectively without excessive play. Servo	✓					
and manipulator motion cut						
22. Check RCI System for operation i.e. Alarms, motion cuts						
and interlocking. RCI system duty charts - check for accuracy	✓					
with load cell.						
23. Check operator visibility aids are working and in good	✓					
condition i.e. Mirrors, camera.						

		Key	
I certify that the inspection has been completed to my satisfaction and the equipment is in a condition ready for work.		✓ Check / Inspection OK	
		➤ Fault Found	
		N/A Not Applicable	
Completing Engineer:	Ben Fell		
Signature	H		