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ANNUAL EXCAVATOR SLI CHECK SHEET

MAKE/MODEL:		DATE OF INSPECTION:	NEXT INSPECTION: 28/	14/24
ENGINEER: Aex	heed.	SIGNATURE:	f	FLEET NO: 35 21+
	Displayed Radius	Measured Radius	Known Weight Screen Weight	ASLI Function Pass/Fail
Max. Radius	6.52	6.80		28
Mid. Radius	6.4	4.67		3880
Min. Radius	3 3/16	5.30		9.455
LARGE WEIGHT			194016 2000Kg	1888 1888
SMALL WEIGHT			1180 Kg 1240 Kg.	Service of the servic
SLEW LIMIT	LEFT:	MOTION CUT:	RIGHT:	MOTION CUT:
Неіднт Сіміт	Воом:	DIPPER:	ARTIC BOOM:	MOTION CUT:
DATA LOGGER DOWNLOADED	YES (TICK)	*	DATA LOGGER RECORDING OK	YES (TICK)

- Set at maximum radius of machine taken from the duty charts and then tape from the centre of the slew ring to the centre of the lifting hook

- Record both the displayed radius and the actual taped measurement.

 Repeat for the minimum chart radius plus a mid-point check and record as above.

 If radius checks okay, proceed with steps 5 8. IF NOT DO NOT PROCEED but arrange corrective action.
- Lift a known weight at the max. radius detailed in the charts for that weight.
- Repeat this using a small known weight.
- Check the results are within the calibration as specified by PROLEC.
- Check slew left and right for operation of limitation and motion cuts in both directions
- 987954327 Check excavator arm height limitation and motion cuts against machine acceptance certificate
- REPORT ANY FINDINGS WHICH REQUIRE FURTHER CLARIFICATION OR ATTENTION

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