



SOCOTEC

Plant Service Record

Date: 20-XI-2023	Fitter's name: JOM	
Plant Item: R77A COMACCHIO 305	Plant no.: R-71	
Hour reading:		
Description of work carried out	Time taken (hours)	Initials
HOLD BACK" ADJUSTER REPLACE		DD
REPAIR MAST FOOT (WELDING, FABRICATING)		
PUT BACK SHAFT; INSTALL BOLTS AND TIGHT ON WITH 120NM OF TORQUE		DT
INSTALL MISSING MAGNET (FRONT GATE) AND RELOCATE WIRINGS		DD
INSTALL NEW FAN COOLING FAN		DT
REMOVE AND CLEAN TRACW ROLLERS (BATT SIDE)		DT
INSTALL NEW LIGHTS		
Parts/materials used	Quantity	
HOLD BACK" ADJUSTER	1	
" SPAL COOLING FAN	1	
WORK LIGHT	3	
Fitter's comments:		
<p>DRIVING SHAFT HOLDING RING CAME LOOSE (BOLTS MISSING) THATS WHY SHAFT DROPPED DOWN TEST RIG WITH ROTATION ON + HOLD BACK APPLIED ENGINE WARMED-UP TO 81°C AND THEN COOLED DOWN TO 78°/77° AND REPAIR WORK ON THAT TEMP. WHICH IS FINE.</p> <p>BEFORE FINISH WORK (SHUTTING OFF ENGINE) LET IT COOL DOWN UNTILL FAN IS OFF 76°C / 77°C TO AVOID BATTERIES DISCHARGE. CHARGING GOOD 77V.</p>		
Fitter's Signature (work complete)	24/XI/2023	