

Heliproducts Industries Ltd.			ARRIEL 1D1		Customer:	Heliproducts	
Assembly Part Number:	Serial Number:	TSN:	GP Cycles:	PT Cycles:		Completed By:	Date:
0292005220	9113	5841.0	11221.95	13492.00		J. McLellan	#####
Engine W/O Number:	MO1 W/O Number:	MO2 W/O Number:	MO3 W/O Number:	MO4 W/O Number:	MO5 W/O Number:	Freewheel Ass'y W/O Number:	
20-638	N/A	N/A	N/A	N/A	N/A	N/A	
Reviewed By:	Workscoped By:		Date of Completion:		TOOLS Website Checked		Customer P.O.:
J. McLellan					YES		
Reason for removal:					Removal Date:		Date Received:
Engine Teardown for replacement of M04					22-Aug-2019		23-Jan-2020

INTERNAL REFERENCE	ARRIEL 1D1
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ENGINE & EXTRA-MODULAR OUTGOING CONFIGURATION								Remaining TBO					
Variable	Part Number	Serial No.	TSN	GP (cy)	PT (cy)	TSO	DOM	Rem. Hours	Rem. GP (cy)	Rem. PT (cy)	Start Date	Limit (Yrs)	End Date
	0292005220	9113	5841.0	11221.95	13492.00			3189.5	3999.75	4923.40	May-2014	15	May-2029
Variable	Part Number	Serial No.	TSO/TSN	Limit (Hr)	T-Rem.	Start Date	Limit (Yrs)	End Date					
	0292907680	3522B	516.3	3600	3083.7								
	9608650901	5654SN	4015.9	7200	3184.1								
	9560157860	8271	516.3	3600	3083.7								
	0292907740	5400	516.3	12000	11483.7								
	0174078030	905B		O/C	-	Jul-2017	10	Jul-2027	Verify SB A292_73_0853_B compliance				
	0174126090	C272B		O/C		May-2013	10	May-2023					
	Not with engine			-	-		10	/					
				-	-								

MODULE 1 OUTGOING CONFIGURATION													
Select TUs contained in MO1			Basic										
Variable	Part Number	Serial No.	TSN	CSN	TSO	CSO	TSR/TSI	CSR/CSI	TBO	T-Rem.	Start Date	Limit (Yrs)	End Date
N/A	70BM015420	9112	11105.0		N/A		292.8		O/C	O/C	May-2014	15	May-2029
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	T-Rem.	C-Rem.	DOM	Unk			

MODULE 2 OUTGOING CONFIGURATION													
Select TUs contained in MO2			Post TU 275										
Variable	Part Number	Serial No.	TSN	CSN	TSO	CSO	TSR/TSI	CSR/CSI	TBO	T-Rem.	Start Date	Limit (Yrs)	End Date
N/A	70BM025020	3979TEC	3650.4	3501.70	N/A	N/A	0.0	0.00	7200	3549.6	/	/	/
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	T-Rem.	C-Rem.	DOM	10-May-2006			
N/A	2292152810	4625FT		3501.70		14000		10498.30	Bearing no longer tracked in MM Rev.22				
N/A	9609000166	7413	3650.4		7200		3549.6						
N/A	9609000166	7424	3650.4		7200		3549.6						
N/A	9606490202	8267	3650.4		7200		3549.6						

Heliproducs Industries Ltd.			ARRIEL 1D1		Customer:	Heliproducs	
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J. McLellan					YES		
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MODULE 3 OUTGOING CONFIGURATION													
Select TUs contained in MO3										TU 152, 172 or 173, 174, 195 or 267, 202, 208 to MO1 & extra mod 244, 277, 278			
Variable	Part Number	Serial No.	TSN	CSN	TSO	CSO	TSR/TSI	CSR/CSI	TBO	T-Rem.	Start Date	Limit (Yrs)	End Date
N/A	70BM035420	20784	3999.4	6000.25	410.5	746.35	410.5	746.35	3600	3189.5	May-2018	15	May-2033
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	Hours Left	C-Rem.	DOM	16-Dec-2009	Calendar inspection reset?		No
N/A					-		-	-					
N/A	0292254200	4818OTT		6000.25		14000		7999.75					
N/A	0292254010	7485AD		6000.25		10000		3999.75					
N/A	0292253240	1097WY		6000.25		10000		3999.75					
	0292253130	X905AD		746.35		6500		5753.65					
N/A					-		-		Bearing no longer tracked in MM Rev.22				
N/A	2292401800	342COU	410.5		3600		3189.5						
N/A	2292401810	459COU	410.5		3600		3189.5						
See Notes	229225A1Z0	15386	410.5	746.35	6000	12000	5589.5	11253.65					
See Notes	029225A2S0	124324	410.5	746.35	7200	10000	6789.5	9253.65	Verify the limit IAW SB 292 72 0849_A				
MODULE 4 OUTGOING CONFIGURATION													
Select TUs contained in MO4										Basic			
Variable	Part Number	Serial No.	TSN	CSN	TSO	CSO	TSR/TSI	CSR/CSI	TBO	T-Rem.	Start Date	Limit (Yrs)	End Date
N/A	70BM045410	21037	2167.5	5076.60	N/A	N/A	0.0	0.00	7200	5032.5	/	/	/
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	Hours Left	C-Rem.	DOM				
N/A	9606080705	9354	0.0		3600		3600.0						
N/A					-		-						
N/A					-		-		Bearing no longer tracked in MM Rev.22				
N/A	029280A1N0	7783	2167.5	5076.60	7200	12000	5032.5	6923.40					
N/A	2292802500	S635AD		5076.60		10000		4923.40					

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J. McLellan					YES		
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Engine Teardown for replacement of M04					22-Aug-2019	23-Jan-2020	

INTERNAL REFERENCE	ARRIEL 1D1
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MODULE 5 OUTGOING CONFIGURATION													
Select TUs contained in MO5			Basic										
Variable	Part Number	Serial No.	TSN	CSN	TSO	CSO	TSR/TSI	CSR/CSI	TBO	T-Rem.	Start Date	Limit (Yrs)	End Date
N/A	70BM055420	9817	6414.3		292.8		292.8		3600	3307.2	/	/	/
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	Hours Left	C-Rem.	DOM	28-Sep-1999			
N/A	9609000336	3319	3439.3		7200		3760.7						
N/A	9609000336	10605	292.8		7200		6907.2						
N/A	9609000394	3261	292.8		7200		6907.2						
N/A	9609000394	3272	292.8		7200		6907.2						
N/A	9609000631	8241	292.8		7200		6907.2						
N/A	9609000139	7531	292.8		7200		6907.2						
N/A	9609000266	8231	292.8		7200		6907.2						
N/A	0292708020	564DMP	292.8		3600		3307.2						
N/A	0292701370	10786	292.8		3600		3307.2						