

Heliproducs Industries Ltd.			ARRIEL 1D1		Customer:	Heliproducs x-SAFRAN	
Assembly Part Number:	Serial Number:	TSN:	GP Cycles:	PT Cycles:		Completed By:	Date:
0292005220	9112	12220.8	18111.10	17480.00		G. Frostad	#####
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:	
20-644	/	/	/	/	/	/	
Reviewed By:	Workscoped By:		Date of Completion:		TOOLS Website Checked		Customer P.O.:
J. McLellan	J. McLellan		/		YES		
Reason for removal:					Removal Date:	Date Received:	
Engine teardown for replacement of M02 and M04.					7-Apr-2018	12-Jan-2020	

INTERNAL REFERENCE

ARRIEL 1D1

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	9112	12220.8	18111.10	17480.00			1042.0	1766.63	2337.85	Feb-2016	15	Aug-2032
Variable	Part Number	Serial No.	TSO/TSN	Limit (Hr)	T-Rem.	Start Date	Limit (Yrs)	End Date					
	0292907680	3177B	3076.3	3600	523.7								
	9608650901	8122SN	3076.3	7200	4123.7								
	9560157860	7811	3076.3	3600	523.7								
	0292907670	5300	3076.3	12000	8923.7								
	0174078030	A861B		O/C	-	Feb-2012	10	Feb-2022	Verify SB A292_73_0853_B compliance				
	0174126090	A405B		O/C		Feb-2016	10	Feb-2026					
				-	-		10	/					
									NO	Part number has been verified against service letter etc.			
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	9113	12220.8		N/A		N/A		O/C	O/C	Feb-2016	16.5	Aug-2032
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	T-Rem.	C-Rem.	DOM	1-Aug-2012			
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	3826	5922.1	9871.85	N/A	N/A	/	/	7200	1277.9	/	/	/
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	T-Rem.	C-Rem.	DOM	7-Nov-2003			
N/A	2292152810	4019FB		9871.85		14000		4128.15	Bearing no longer tracked in MM Rev.22				
N/A	9609000166	13110	1642.3		7200		5557.7						
N/A	9609000166	13428	1642.3		7200		5557.7						
N/A	9606490202	4815	5922.1		7200		1277.9						

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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	9446	8395.2	Unk	2447.5	4733.37	860.7	991.65	3600	1152.5	Sep-2016	15	Sep-2031
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	Hours Left	C-Rem.	DOM	Unk	Calendar inspection reset?		No
N/A	0292254050	4567OTT		4733.37		14000		9266.63					
N/A	0292254010	5423AD		4733.37		10000		5266.63					
N/A	0292253240	ADL0255WY		4733.37		10000		5266.63					
	0292250400	L292AD		4733.37		6500		1766.63					
N/A	9609000562	8179	860.7		3600		2739.3		Bearing no longer tracked in MM Rev.22				
N/A	2292401800	13269PR	860.7		3600		2739.3						
N/A	2292401810	1066PR	860.7		3600		2739.3						
See Notes	229225A1L0	155410	860.0	991.65	6000	12000	5140.0	11008.35					
See Notes	029225A2S0	111328	860.7	991.65	7200	10000	6339.3	9008.35	Verify the limit IAW SB 292 72 0849_A			M.M. use limit confirmed	
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	10504TEC	3518.2	9808.45	N/A	N/A	1963.1	7662.15	7200	3681.8	/	/	/
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	Hours Left	C-Rem.	DOM	6-Feb-2006			
N/A	9606080705	4858	1963.1		3600		1636.9		Bearing no longer tracked in MM Rev.22				
N/A	9609000166	17573	1963.1		7200		5236.9						
N/A	9609000166	17470	1963.1		7200		5236.9		Bearing no longer tracked in MM Rev.22				
N/A	029280A1N0	See list	1963.1	7662.15	7200	12000	5236.9	4337.85					
N/A	2292802500	F105AD		7662.15		10000		2337.85					

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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	9137TMUSA	5636.0		2558.0		999.0		3600	1042.0	/	/	/								
Variable	Part Number	Serial No.	TSN	CSN	Limit (Hr)	Limit (Cyc)	Hours Left	C-Rem.	DOM	1-Aug-2012											
N/A	9609000336	9643	999.0		7200		6201.0														
N/A	9609000336	9653	999.0		7200		6201.0														
N/A	9609000247	11795	999.0		7200		6201.0														
N/A	9609000247	11751	999.0		7200		6201.0														
N/A	9609000631	6479	999.0		7200		6201.0														
N/A	9609000139	6923	999.0		7200		6201.0														
N/A	9609000266	7339	999.0		7200		6201.0														
N/A	0292708020	1454	2558.0		3600		1042.0														
N/A	0292701370	71	2558.0		3600		1042.0														