

Aircraft Health Monitoring - Sampling Data

RAFForm7276

(Established May 89)

PPQ = 10

Aircraft Type / Mk _____ **Serial No** _____ **Parent Stn / Unit** _____ **Kit No** _____

1 This Sample Is	2 This Sample Taken	5 Compiled by
Routine MDP/SOAP <input type="checkbox"/> Scheduled Maintenance <input type="checkbox"/> EFDC/Line/Sched Maint Request <input type="checkbox"/> Increased Frequency <input type="checkbox"/>	Date <input style="width: 100%;" type="text"/> Airframe Hours <input style="width: 100%; text-align: center;" type="text"/>	Name <input style="width: 100%;" type="text"/> Signature <input style="width: 100%;" type="text"/>

3 Sampling Details SOAP/MDP Sample	6 EFDC Use Only																																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Component Type</th> <th style="width: 5%;">Tick</th> <th style="width: 15%;">Oil Added Since Last MDP/SOAP</th> <th style="width: 10%;">Spare</th> <th style="width: 15%;">Component Type</th> <th style="width: 5%;">Tick</th> <th style="width: 15%;">Oil Added Since Last MDP/SOAP</th> <th style="width: 10%;">Spare</th> </tr> </thead> <tbody> <tr> <td>(Left) Engine No 1*</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> <td>Engine No 3*</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td>(Right) Engine No 2*</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> <td>Engine No 4*</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td>CSDU No1 / VSCF Left IDG **</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> <td>CSDU No2 / VSCF Right IDG**</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td>GTS APU ~**</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> <td>CSDU No 3*</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td>Left Gearbox **</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> <td>CSDU No 4*</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> </tr> <tr> <td>Right Gearbox **</td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td style="text-align: center;"><input type="checkbox"/></td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center;">Has any Work been Carried out on the Oil Washed System Since Last MDP/SOAP Yes <input type="checkbox"/> No <input type="checkbox"/> If Yes Enter Details in Additional Information area Overleaf.</p> <p>a) Component Serial Numbers Enter Full Serial Number including any Alpha Letters.</p> <p>b) Oil Added Since Last MDP/SOAP Enter the amount Including Units (eg Pts) DO NOT include oil added at oil changes and oil flushes. If an Oil Change has been carried out annotate OC and for Drain/Flush annotate DF.</p>	Component Type	Tick	Oil Added Since Last MDP/SOAP	Spare	Component Type	Tick	Oil Added Since Last MDP/SOAP	Spare	(Left) Engine No 1*	<input type="checkbox"/>			Engine No 3*	<input type="checkbox"/>			(Right) Engine No 2*	<input type="checkbox"/>			Engine No 4*	<input type="checkbox"/>			CSDU No1 / VSCF Left IDG **	<input type="checkbox"/>			CSDU No2 / VSCF Right IDG**	<input type="checkbox"/>			GTS APU ~**	<input type="checkbox"/>			CSDU No 3*	<input type="checkbox"/>			Left Gearbox **	<input type="checkbox"/>			CSDU No 4*	<input type="checkbox"/>			Right Gearbox **	<input type="checkbox"/>				<input type="checkbox"/>			
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4 NOTE: Replacement Components Require Initial Sampling After the First Ground Run
For Initial Samples Enter the Details Requested Overleaf:

*Delete as Applicable ~ For Harrier Enter Meter Events in Spare Column + For Tornado Enter Component Hours in Spare Column

4**Complete For Replacement Components Only**

Component	Removed Serial No	Replacement Serial No	A/F Hrs at Fit	Component Hrs at Fit	Replacement Component Life	Reason for Component Change
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Additional Information