



# LIBYAN CIVIL AVIATION AUTHORITY OPERATIONS SECTION

## LYCARs Operations Approval Checklist OPERATIONS APPROVAL - LYCARs

This Checklist is for you to complete and submit with your company Operations Manual, indicating which operations approvals you require and where the relevant text is located.

**OPERATOR NAME:**

Approval Required	SCHEDULE – THE SPECIFIED REQUIREMENTS		
Yes/No	A/C Type	Ops Manual Ref e.g. Part A	LYCARs Requirements
			<b>Spa.HEMS.100(HEMS) :</b> Approval to conduct HEMS operations. <i>Twins only.</i>
			<b>CAT.POL.H.420:</b> Approval to conduct operations over a hostile environment located outside a congested area. <i>Singles only.</i>
			<b>ORO.FC.230(a):</b> Approval to conduct operations with small helicopters (VFR day only).
			<b>SPA.HHO.100(HHO):</b> Approval to conduct helicopter hoist operations.
			<b>CAT.POL.H.225(6):</b> Approval to conduct helicopter operations to/from public interest sites. <i>Hospital sites, lighthouses etc. Twins only.</i>
			<b>ORO.MLR.105(b):LYCARs (AMC and GM)</b> The Minimum Equipment List. <i>Mandatory for every operator for each type on the AOC.</i>
			<b>CAT.GEN.MPA.155:</b> Carriage of Weapons/Munitions of War as cargo or in passenger baggage.
			<b>AMC1CAT.GEN.MPA.161:</b> Carriage of Weapons/Munitions of War by Protection Officers.



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			<p><b>ORO.GEN.110(c):</b> Approval of the operator's method of exercising operational control.</p>
		<i>Mandatory for all IFR operators</i>	<p><b>CAT.OP.MPA 145</b> AMC1CAT.OP.MPA.145(a) MMC1.1CATOP.MPA.145(a) GM1CAT.OP.MPA.145(a) CAT.OP.MPA.270: Approval of the method of establishing minimum altitudes.</p>
			<p><b>CAT.OP.MPA.181(d):</b> Approval of a published procedure for selecting offshore alternates.  <i>Offshore operators only.</i></p>
			<p><b>CAT.OP.MPA.270:</b> Approval to descend below MSA in accordance with published procedures.  <i>En-route let down offshore only.</i></p>
			<p><b>ANNEX V(part-spa) subpart E-LVO (SPA-LVO and associated AMC/GM):</b> Approval to carry out low visibility take-offs in compliance with such limitations as are specified in any relevant certificate.  <i>Only if departing on a published SID.</i></p>
			<p><b>CAT.POL.H.105(ii)(c):</b> Approval to use alternative wind components for take-off flight paths.</p>
			<p><b>CAT.POL.H.305:</b> Approval to operate in <b>Performance Class 2</b> from/to heliports without an assured safe forced landing capability during the take-off and landing provided there is no risk of injury to persons other than helicopter occupants until 31 December 2009.  <i>Compliance certificates reference required in OM.</i></p>



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			<p><b>CAT.POL.H.400:</b> Approval to operate in <b>Performance Class 3</b> from/to heliports without an assured safe forced landing capability during the take-off and landing provided there is no risk of injury to persons other than helicopter occupants until 31 December 2009.</p> <p><b><i>Compliance certificates reference required in OM.</i></b></p>
			<p><b>CAT.POL.MAB 100,(a)-(b):</b> Approval to use alternative standard mass values for items other than passengers and baggage.</p> <p><b><i>Unlikely to be used by helicopter operators.</i></b></p>
			<p><b>CAT.POL.MAB 100&amp;105</b> <b>AMC 1-3 CAT.POL.MAB 100(b)</b> <b>AMC 1-2 CAT-POL.MAB.100(d)</b> <b>AMC 1-2 CAT.POL.MAB.100(e):</b> Approval for revised standard mass values for passengers and baggage.</p> <p><b><i>Unlikely to be used by helicopter operators</i></b></p>
			<p><b>CAT.POL.MAB.105,(e):</b> Approval for alternative procedures for Mass and Balance documentation and calculation.</p> <p><b><i>S76 Operators utilise this procedure.</i></b></p>
			<p><b>ORO.FC.202:</b> Approval for single pilot IFR operations without an autopilot with at least height and heading holds.</p>
			<p><b>ORO.FC.130(a)(b):</b> Approval of the specified flight crew recurrent training and checking programme.</p> <p><b><i>Mandatory – to be approved</i></b></p>



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			<p><b>ORO.FC.140&amp;240</b>  <b>AMC 1 ORO.FC.240</b>  <b>ORO.CC.250</b>  <b>AMC 1 ORO.CC.250(b)</b>  <b>GM1ORO.CC.250:</b>            Approval of specified procedures enabling flight crew to operate more than one type or variant of helicopter.  <i>If more than one type on AOC and pilots operating more than one type.</i></p>
			<p><b>LYCARs PART-M.A.305:</b>            Operator's Technical Log System.</p>
			<p><b>SPA.DG.100:</b>            Transport of Dangerous Goods  <i>Confirms DG have granted approval to transport DG in accordance with Technical Instructions.</i></p>
			<p><b>ORO.GEN.110(j):</b>            Approval of specified staff training programmes appropriate to the level of intended involvement in the handling of Dangerous Goods.  <i>Required for basic DG awareness training even without approval to transport DG.</i></p>
			<p><b>ORO.FTL100:</b>            The scheme specified for flight and duty time limitations and rest requirements.  <i>Note: Additionally requires an Approval document.</i></p>
			<p><b>SPA.NVIS.100:</b>            Night vision imaging system(NVIS) operations</p>
			<p><b>SPA.HOFO.105:</b>            Approval for helicopter offshore operations</p>