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Galaxy Aerospace (M) Sdn. Bhd, (1040262-D) No 79-1, 1st floor, Jln PJU 1A/41B, 47301 Petaling

GAM/SMS-HR/002(18) Document No.: 19 October 2018 Release date:

maintenance, repair, overhaul Jaya, Sela				gor Darul Ehsan, Malaysia.			HIRARC REGISTER			SMS Page:	APPENDIX C	
HIRARC NO.:		GAM/SMS/H-50(18)		Date conducted:	19 October 2018	Conducted by:			Nizam (SM)	Approved by:	Mohammad Nizam Jaafar	
Pro	cess/ Location:	New a/c capability EC155 B/B1		Revision:	0	Received By:			Salman (QAM)	Signature:	Quyn	
		Hazard Identification				Risk Assessment				Risk Control		
No.		Workplace/ Activity	ŀ	Hazard	Consequences/ Effects	Likeli- hood	Severity	Risk Rating	Existing Risk Control (if any)	Recommended and additional Control	PIC	Status/ Remarks
1	Insert picture here	New additional aircraft capability for EC155 B/B1 rating on Galaxy Aerospace Part 145 AMO capability.	capability implicate i compan compliance	of additional upgraded will interest of the by with non- with authority ulation	The company can't achieve their business opportunities and commercial values	4	D	4E	Admin. Control: Refer to SMS Manual Part 14.2 (Process of management of change MOC)	Admin. Control: Identify gaps and weaknesses to ensure the achievement	QAM	Risk reduced to 3E after additional control measure and found on acceptable level
2	Insert picture here	The maintenance facility will be at GAM-MIAT Hangar 2, Subang Campus that be suitable and found sufficient for maintenance activities	the standa requiremer be an un	es do not meet rd of authority It which lead to safe working ronment	Improper maint. facilities can harm a personal and cause of a/c and component damage	4	С	4C	Admin. Control: Refer to SMS Manual Part 13.2 (Safety audits) and MOE Part 3.1.2	Admin. Control: To do an observation for identification of areas for improvement	QM	Risk reduced to 1C after an additional control measure and found was on acceptable level
3	Insert picture here	Appropriate training and and Staff shall be evaluated and issued with company approval upon satisfied under competency assessment to be carried out by the QAM	perform function d adequate	n of ability to a prescribe ue to lack and training as per quired	Difficulty to perform a task as per task assigned and will implicated to a/c safety	2	Е	2E	Admin. Control: Refer to MOE Part 3.4.5 (Training and continuation training)	Admin. Control: An additional related training to enhance personal capabilities	EM	Risk reduced to 1E after an additional control measure and found was on acceptable level
4	Insert picture here	Requirement of a standard tooling, test equipment, calibrated tool, and test equipment available as per tool list.	meet the authority which lead	oment do not standard of compliance to be an unsafe environment	equipment that didn't meet the specifications can cause of a/c and component damage	4	С	4C	Admin. Control: Refer to MOE Part 2.4 (Acceptance of tool and equipment)	Admin. Control: To observe for identification and the COC of equipment and tooling	QAM	Risk reduced to 2C after an additional control measure and found was on acceptable after review