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GALAXY-HSE-SMS Document No.: 21 June 2019 Release date:

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maintenance . repair . overhaul		Jaya, Selangor Darul Ehsan, Malaysia.			HIRARC REGISTER			EGISTER	SMS Page:	APPENDIX C		
HIRARC NO.:		GAM/SMS/H-75(19)		Date conducted:	21 June 2019	Conducted by:			Nizam (SM)	Approved by:	Mohammad Nizam Jaafar	
Process/ Location:		Weighing Capability Diamond DA 42		Revision:	0		Received By:		Salman (QAM)	Signature:		
		Hazard Identification				Risk Assessment			Risk Control			
No.		Workplace/ Activity	I	Hazard	Consequences/ Effects	Likeli- hood	Severity	Risk Rating	Existing Risk Control (if any)	Recommended and additional Control	PIC	Status/ Remarks
1	Insert picture here	Galaxy's additional weighing capability for aircraft type Diamond DA 42 to perform aircraft weighing and produce weighing report as per customer request	upgraded interest o with non- the aircr	n of capability will implicate f the company compliance to raft weighing irement.	The company can't achieve their business opportunities and commercial values	4	E	4 E	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	SM QAM HODO	Risk reduced to 3E after existing and additional control measure and find on acceptable leve
2	Insert picture here	Related and required equipment and tooling eg. weighing platform will be provided by customer (IATAC) or GAM	perform a with impro and tooling be an un	n of ability to prescribe task per equipment g which lead to safe working ronment	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, calibrated and safe to use	QAM HODO	Risk reduced to 2C after existing and additional control measure and find on acceptable afte review.
3	Insert picture here	An appropriate training required to enhanced personnel competencies to perform assigned task and will be conducted by customer (IATAC)	perform function d adequate required t	n of ability to n a prescribe lue to lack and training as per o perform task signed	Difficulty to perform a task as per task assigned and implicate the aircraft safety		Е	2E	Admin. Control: Refer to MOE Part 3.4.5 (Training and continuation training)	Admin. Control: A Gen Fam for DA 42 training required to enhanced capabilities	QAM HODO	Risk reduced to 1E after existing and additional control measure and find on acceptable level
4	Insert picture here	Facility for weighing to be announce (TBA) and according to mutual agreement between IATAC and GAM	the standa and safety which le	es do not meet and of authority y requirement ad to unsafe g condition	Improper weighing facility may cause aircraft or equipment damage	4	С	4C	Admin. Control: Refer to SMS Manual Part 13.2 (Safety Audits) and MOE Part 3.1.2 (Quality audit policy)	Admin. Control: To do an observation to identify of areas for improvement and any risk potential	QAM SM	Risk reduced to 2C after existing and additional control measure and find on acceptable afte review.