QUALITY ASSURANCE PLAN (M2HB GUN IM PHASE)									Issue No : 01 Rev No: 00
									Date of Issue / / 2021
Drg . No.	J. No. 5009387								
Nommenclature									QAP No: OFT/QAP/M2HB/5009387
Material									
Component Nomenclature/ operations	Characteristics	Class	Type of check	Quantum of check	Reference document	Acceptance norms	Format of record	Inspection by GM/OFT (Review/Witness) (*)	Remarks
Rivet, Top & Bottom Plate (Raw material)	General appearance	Non Critical	Visual	100%	AISI 1018		Firm Inspection report	R	Sample will be drawn and sealed by Inspection Agency
	Chemical properties	Non Critical	Chemical Lab analysis	100%			Test report from NABL lab	R	
	Mechanical properties	Non Critical	Mechanical Lab analysis	100%			Test report from NABL lab	R	
In process -As per Drawing 5009387	Dimensions Specified in the Inspection report of the component	Non Critical	Dimensional measurement	100%	As per Drawing 5009387		Firm Inspection report	R	Firm will be undertaking 100 % Checks and Pre inspection Report for the same b
Final Inspection	General appearance	Non Critical	Visual and Dimensional Checks	100%	As per Drawing 5009387		Firm Inspection report	W	submitted

*Note: As per the MoU No: OFT / SRCG / M2HBGun / MoU /01 Dt: 20.09.2021, Clause 3(c) sub clause (i) NAI, Trichy may do Surveillance audit of the reports, if applicable.

(ii) In case of hard ware items, NAI, Trichy will review the reports, if required.

NAI
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Civilian Technical Officer (Mech)
for Principal Inspector Of Naval Assessment
Tiruchirappalii.