

MAG 7.62 mm

TK-71 TURRET

DRAFT QUALITY ASSURANCE PLAN

SL. 95

Nomenclature :- PLATE, REAR.

QPL/023/DO/

DRAWING No.	M- 1056 C
DS CAT No.	5340 - 007357
MATERIAL SPECIFICATION	IS: 5517-1993 DESIGNATION SSC8.
MATERIAL VERIFICATION	i) Verification of GM/SAF / Note & Test certificate at MIS Stage. ii) if GM/SAF is the Inspecting Officer [a] Verification of Test Certificate and relevant documents. [b] if required material sample drawn from run of production may be send to CQA {MET} for metallurgical verification. iii) Whether specified material for the component issued to the pipeline of production.

DIMENSIONAL, CHECKING AND GAUGE SCHEDULE /CONTROL POINTS.

SL. No	SURVEILLANCE POINTS	DRG ZONE	GAUGE No./METHOD	GAUGE NO. C Q A (SA) GAUGE DRAWING NO.
1	$0.65 \pm .008 \& 20^\circ$		GM 1056 C / 5A	slip.
2			USE WITH. GM 1056 C / 5*	Rec.
3	4.1 ± 0.08		GM 1056 C / 6A	slip
4			USE WITH GM 1056 C / 6	Rec.
5	45°		GM 1056 C / 6B	Fig Gauge
6	Chamfer at $30^\circ \&$ $4.0 \pm .3$		GM-1056 C / 7	Fig Gauge
	OTHER Dimns. By GE Method.			

Has/MMD
 Checked & approved copy
 of dwg. on 23/02/2020
 Sain

HEAT TREATMENT:- ANNEALED AT $680^\circ C$

Handwritten signature

PROTECTIVE FINISH : PHOSPHATED TO SPECIFICATION JSS-0465-01 1988 CLASS-II , OIL FINISH (ACCELARATED)