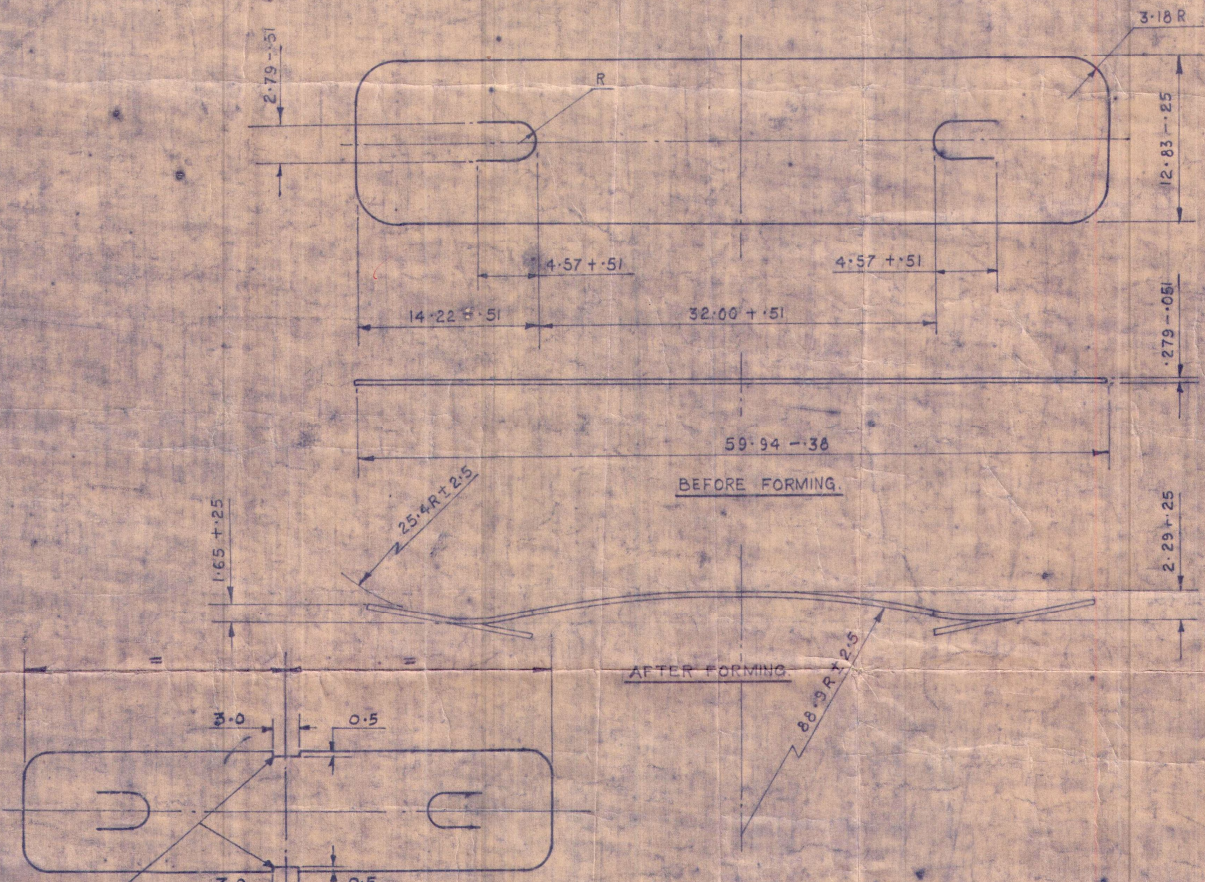


PART NO
IQV 61

DRG CONVENTIONS CONFORM TO HIS SPECIFICATION.
THIRD ANGLE PROJECTION DIMENSIONS ARE IN MM

D.C.I. 29397-A
D.C.I. 26766-A



ALTERNATIVE DESIGN OF SPRING
SHOWING NOTCHES.

NOTE:-
THE PROFILE SHOWN MUST BE MAINTAINED
AFTER THE SPRING HAS BEEN CLAMPED TO
ASSIMULATE THE LOADED CONDITION FOR A
PERIOD OF 8 H

PROTECTIVE FINISH:-
PHOSPHATE, CLASS I TO SPECN. J.35 0465-04-1988
CLASS I

SUPPLEMENTARY FINISH:-
PROTECTIVE PX 4 TO SPECN. DEF 2332 (LATEST ISSUE).

HEAT TREATMENT:-
HARDENED & TEMPERED TO 400 TO 500 HV 5/15.

29-10-28	36790-A	Add Alt. Supplementary Finish		
12-1-94	DC. 35648-A	TECH. DETAILS. IN BOX ADDED AND AMENDED.		
8-7-91	DC. 35132-A	PROTECTIVE FINISH AMENDED		
14-9-81	D.C.I. 33208-A	ALTERNATIVE DESIGN OF SPRING SHOWING NOTCHES AT THE CENTRE ADDED.		
7-9-76	DCI. 32106-A	HEAT TREATMENT:- 5/15 WAS 30/15		
25-8-76		RETRACED WITHOUT CHANGE		
		PREVIOUS D.C.I. NOS:- 27613-A, 29397-A, 29568-A, 29891-A, 30503-A, & 31005-A	SDF	SDF
DATE	AUTHORITY	ZONE	NATURE	SIG. AHSP
			AMENDMENTS	SIG. D.O.
DRG SEALED:- 5-9-69				
D.O. CQA(A)				

PROTECTIVE FINISH:- AS ABOVE	MATERIAL MODEL J.35 1448-0465-04-1988	ASSEMBLY DRG:- IQV 18 A
MATERIAL:- IS 2507:1975, COLD ROLLED	ESTIMATED MASS:- 1.65g	INDUSTRY NO:-
STEEL STRIPS FOR SPRINGS (1st REVISION)	SCALE:- NTS	DRAWN:-
RA 1992 GRADE 3,4,5,6 OR 7		CHECKED:-
		TRACED:-
		IN CHARGE:-
		F.M.B. V.R.S. W.M.K. S.S.P.
		CHIEF D'MAN
		GROUP OFFICER
		39/A
		D.O. CQA(A)

SPRING

APPROVED	FOR CQA(A)
DATE:- 1-11-68	
DESIGNER'S REF:-	
CIA/AMN/411	
DETAIL NO:- 1	
PART NO:-	
IQV 61	
CQA (A) KIRKEE	