

PLACE FOR YEAR OF Mfg., FIRM NAME,  
CAT PART No.

PASS THE END OF WIRE ROPE FROM HANDLE AND  
FIX THE STOPPER (PROCESS BY PRESSING)

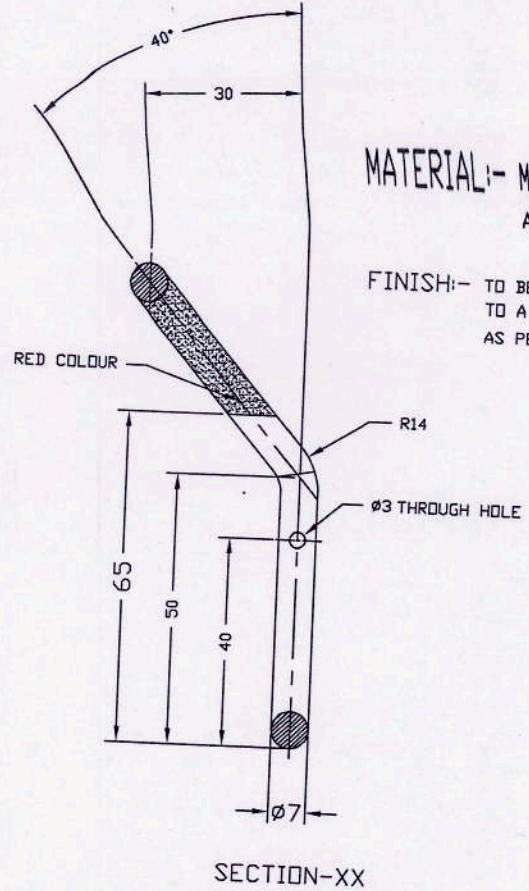
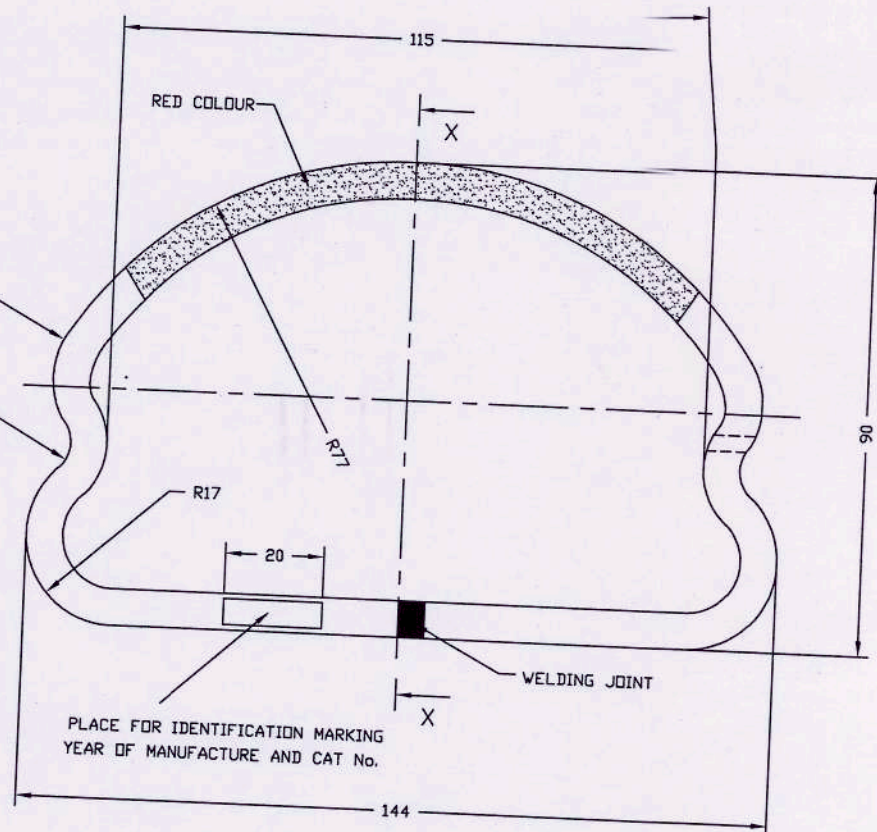
6	PERFORMANCE TEST	1	6	
5	PVC SLEEVE	1	5	
4	STOPPER	1	5	
3	EYE	1	4	
2	WIRE ROPE	1	3	
1	HANDLE	1	2	
-	ASSEMBLY	-	1	
DTL.No.	NOMENCLATURE	No.OFF	SHEET No.	DRG.No.

DETAIL-INDEX

**PACKING NOTE:-** EACH SAMPLE SHALL BE WRAPPED IN TISSUE PAPER AND 20 Nos THUS WRAPPED BE PLACED IN A SUITABLE CARTON. 10 SUCH CARTON SHALL BE PACKED IN A C.W.P.(DULY LINED WITH PAPER PACKING WATER PROOF) EACH CARTON SHALL BE MARKED WITH INITIALS OF THE MANUFACTURER. BEFORE DESPATCH EACH PACKING CASE SHALL BE LEGIBLY AND INDELIBLY MARKED WITH THE FOLLOWING DETAILS :-  
 (i) NOMENCLATURE, CAT.No. AND THE YEAR OF MANUFACTURE.  
 (ii) MASS OF THE PACKING CASE IN kg.  
 (iii) ADDRESS OF THE CONSIGNEE AND CONSIGNOR.

SCALE:- 1 : 1	A D R D E AGRA	DRN.	SATTAR	PROJ. OFFICER./ GROUP OFFICER
DIMENSIONS IN mm	GROUP - PAS	CHD.	J.C.DUTTA	
TOL:- IS:2102 (Pt-1) MEDIUM	ASSEMBLY			APPROVED
MATERIAL:-AS GIVEN IN DETAILS				

1



MATERIAL:- MED CARBON STEEL EN-3  
AS PER SPECN. No. BS:970

FINISH:- TO BE FINISHED SMOOTHLY AND CADMIUM PLATED  
TO A MINIMUM THICKNESS OF 0.012 mm  
AS PER SPECN. No. IS: 1572-86 Fe/Cd-12 CA

1-OFF

SCALE:- 1 : 1
DIMENSIONS IN mm
TOL:- IS:2102 (Pt-1) MEDIUM
MATERIAL:- AS GIVEN ABOVE
FINISH-AS GIVEN ABOVE
HEAT TREATMENT:- 220-230 BHN

A D R D E AGRA DRN. SATTAR  
GROUP - PAS CHD. J.C.DUTTA

**HANDLE  
RIP CORD HANDLE  
(MAIN)  
D-10 PARACHUTE**

PROJ. OFFICER/  
GROUP OFFICER

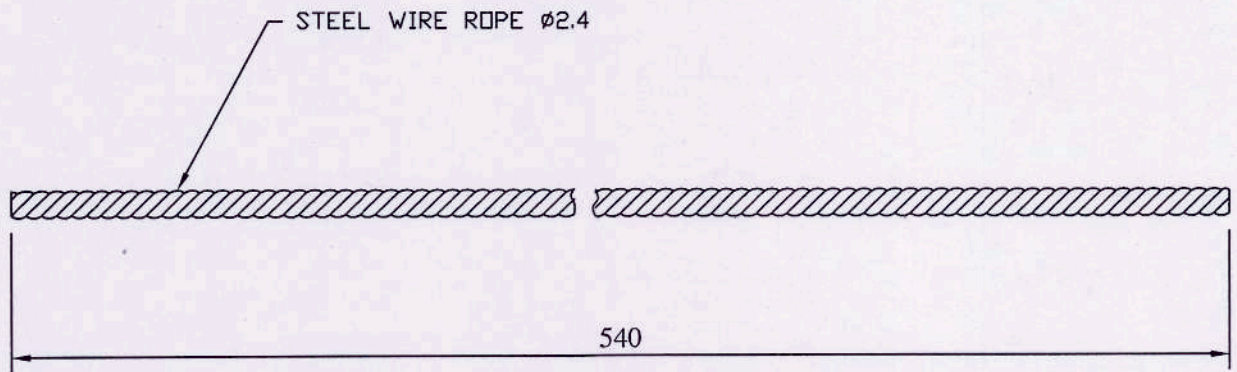
APPROVED

PROJ. DIRECTOR/  
GROUP DIRECTOR

DRG. No.  
2.101.16-00

REV.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD	I/C CAD	HEAD GROUP
1						
		2				

2



5\* + 530 + 5\*\*  
 \*INSIDE STOPPER  
 \*\*UNDER WHIPPNG

MATERIAL:- AUSTENITIC STAINLESS STEEL WIRE (PREFORMED) 2.4mmø  
 7X7 CONSTRUCTION MINIMUM BREAKING LOAD 400kg.

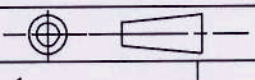
1-OFF

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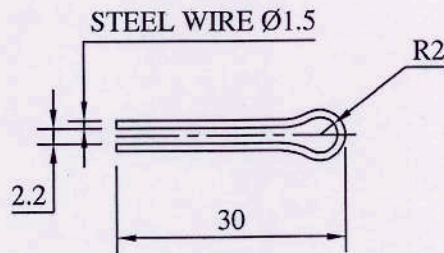
Rev.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD			Q I/C CAD	HEAD GROUP
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SCALE:- NTS	A D R D E AGRA	DRN.	SATTAR	PRO.OFFR./GROUP OFFICER
DIMENSIONS IN mm	GROUP:- PAS	CHD.	J.C.DUTTA	
TOL:- IS:2102 (Pt-1) MEDIUM				

MATERIAL:- AS GIVEN ABOVE	WIRE ROPE RIP CORD HANDLE (MAIN) D-10 PARACHUTE	APPROVED
FINISH:- _____		PRO.DIRECTOR./GROUP DIRECTOR
HEAT TREATMENT:- _____		DRG. No.
		2.101.16-00



1	2	3	4
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**MATERIAL:-** CARBON SPRING STEEL WIRE TO BS:5216-1975  
(CODE REFERENCE ND,HD)

**FINISH :-** SMOOTHLY FINISHED AND CADMIUM PLATED TO A THICKNESS  
OF 0.012mm AS PER SPECH.No.IS:1572-1986.Fe/Cd-12 CA

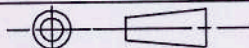
**EMBRITTLEMENT :-** EYE AFTER CADIMUM PLATING AND PRIOR TO CHROMATE PASSIVATION SHALL BE  
- RELEASE MAINTAINED AT A TEMP.OF 150°-200°c FOR HALF AN HOUR MIN.TO RELEASE  
HYDROGEN EMBRITTLEMENT

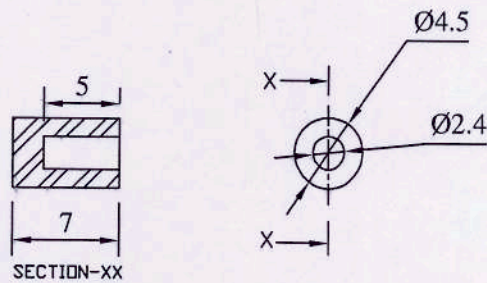
1-OFF

MFG. PROCESS GEN ENGG.

Rev.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD			I/C CAD	HEAD GROUP
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SCALE:- 1 : 1	A D R D E AGRA	DRN.	SATTAR	PRO.OFFR./GROUP OFFICER
DIMENSIONS IN mm	GROUP:- PAS	CHD.	J.C.DUTTA	
TOL:- IS:2102 (Pt-1) MEDIUM	<p style="text-align: center;">EYE RIP CORD HANDLE (MAIN) D-10 PARACHUTE</p>			APPROVED
MATERIAL:- AS GIVEN ABOVE				PRO.DIRECTOR./GROUP DIRECTOR
FINISH:- AS GIVEN ABOVE				DRG. No.
HEAT TREATMENT:-				2.1.01.16-00



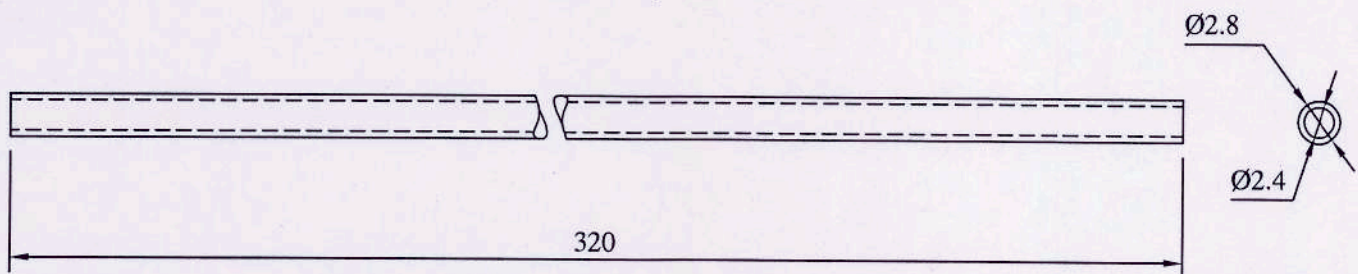


MATERIAL:- STAINLESS STEEL AS PER IS: 6603-2001

FINISH :- SMOOTHLY FINISHED AND POLISHED BRIGHT

1-OFF

MFG. PROCESS :- GEN ENGG

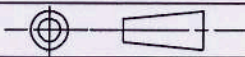


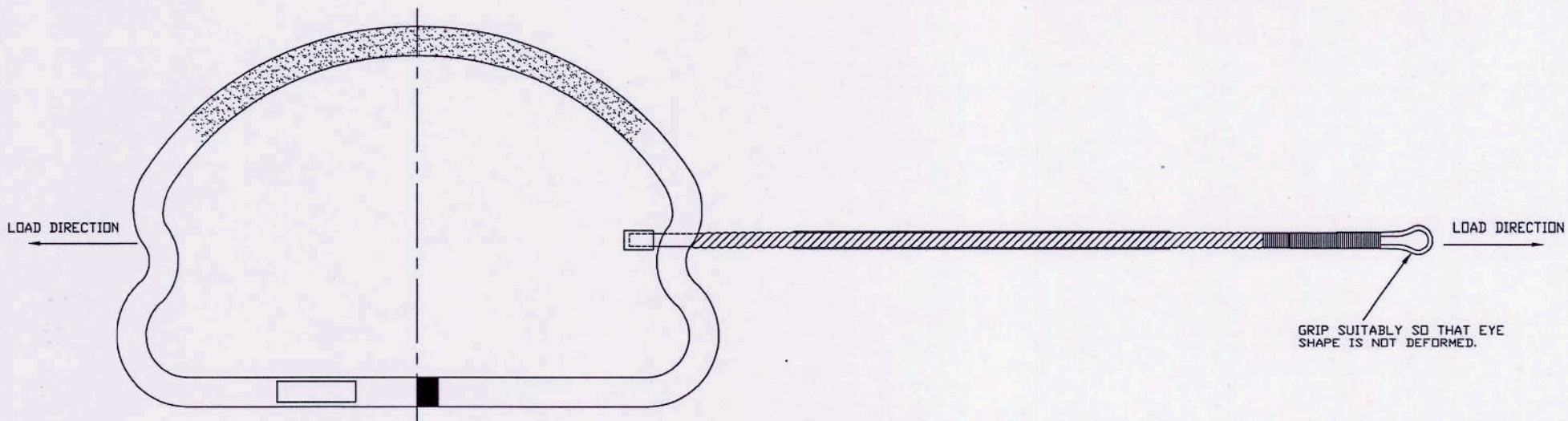
MATERIAL:- PVC SHEATHING

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Rev.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD			I/C CAD	HEAD GROUP
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SCALE:- 2 : 1	A D R D E AGRA	DRN.	SATTAR	PRO.OFFR./GROUP OFFICER
DIMENSIONS IN mm	GROUP:- PAS	CHD.	J.C.DUTTA	
TOL:- IS:2102 (Pt-1) MEDIUM	STOPPER & P V C SLEEVE RIP CORD HANDLE D-10 PARACHUTE			APPROVED
MATERIAL:- AS GIVEN ABOVE				PRO.DIRECTOR./GROUP DIRECTOR
FINISH:- AS GIVEN ABOVE				DRG. No.
HEAT TREATMENT:-				2.1.01.16-00





PERFORMANCE TEST:- EYE JOINT AFTER BEING WRAPPED AND SOLDERED SHALL WITH STAND PULL OF 1324N (135kg) WITH OUT SHOWING ANY SIGN OF FAILURE

SCALE:- 1 : 1	A D R D E AGRA	DRN.	SATTAR	PROJ. OFFICER./ GROUP OFFICER
DIMENSIONS IN mm	GROUP - PAS	CHD.	J.C.DUTTA	
TOL:- IS:2102 (Pt-1) MEDIUM	PERFORMANCE TEST			APPROVED
MATERIAL:-AS GIVEN IN DETAILS	RIP CORD HANDLE			PROJ. DIRECTOR./ GROUP DIRECTOR
FINISH:- AS GIVEN IN DETAILS	D-10 PARACHUTE			DRG. No.
HEAT TREATMENT:- _____				2.101.16-00

REV.No.	DATE	ZONE	AUTHORITY	BRIEF RECORD	<input type="checkbox"/> I/C CAD	HEAD GROUP
1		2		3	4	5