

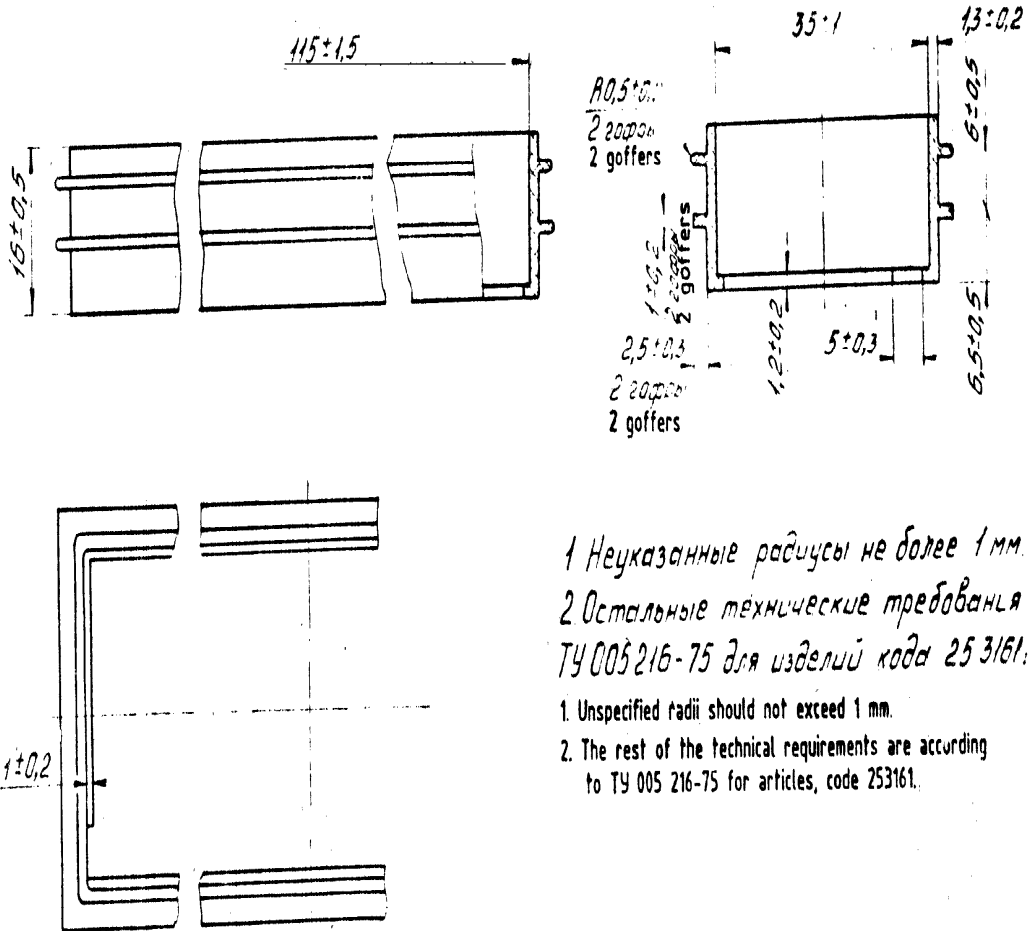
AC8.687.034

AL3 895 048

TH10-160-011

D.C.U.-1231-I (P), 5421-I.

72.05.678 11.05.89 11.05.89



- 1 Неуказанные радиусы не более 1 мм.
 2 Остальные технические требования по
 ТУ 005 216-75 для изделий кода 25 3161.
1. Unspecified radii should not exceed 1 mm.
 2. The rest of the technical requirements are according
 to TY 005 216-75 for articles, code 253161.

up dated up to 31/5/89 DO(OL.5)

		41315 KA	
		AC8.687.034	
		GASKET	
		SHEET	MASS
		10F 1	0.015
		SCALE	
		2:1	
APPROVED	DATE	REFERENCE	MATERIAL
5.10.90	1.12.87	25.5.89	RUBBER ИРП-1346
CHECKED	DATE	REFERENCE	HEAVY VEHICLES FACTORY
K. Damedun	21.5.85	21/785	AVADI
DRAWN	DATE	REFERENCE	54
21/785			

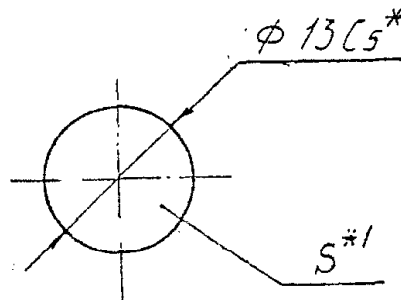
452 583 8774

28

ПРИБ. ОБУНДЕР
АЦ 5 955 079 080

ТНПО - 170 - 021

D.C. - 1231-T(2), 1393-T(P), 5422-T, 6139-T, 6551-T.



④ CODE	⑤ S, MM	⑥ WEIGHT, KG
0003H4ЧЕНЦЕ		
АЦ 8.683.234	0.5	0.000066
(V5/RUS/AU8.683.234)		
-01	1.0	0.00015
AU8.683.234-02		
(RUS/AU8.683.234 -02)	1.5	0.0002
AU8.683.234-03		
(RUS/AU8.683.234-03)	2.0	0.00026
AU8.683.234-04		
(RUS/AU8.683.234-04)	2.5	0.00033
AU8.683.234-05		
(RUS/AU8.683.234-05)	3.0	0.00042

⑥ 1. * Размер обеспеч. цнстр.

2. * Размер для справок.

3. Заменитель материала Пластина 254311
Резина 1847

1. * DIMENSION TO BE ENSURED BY TOOL.

2. DIMENSION FOR REFERENCE.

3. ALTERNATE MATERIAL PLATE 254311 SPECS. 005216-75.

RUBBER 1847

АЦ/НОЗ

UPDATE ON 6.3.92.

SO/SOL

WM/DM

5350-015668

GROUP No. 41315 RD

FOLDER/SHEET No. 25/20

DRG. No: АЦ 8.683.234

29.7.02	АЦ 8.683.234	CAT/PT. No. AMENDED
4.9.96	АЦ 8.683.234	D.C. - 6139-T UPDATED
		DRG. SEALED IN SUPER
		SESSION OF EXISTING
ISSUE	DATE	REFERENCE
APPROVED		
CHECKED		
DRAWN		

GASKET

SHEET	WEIGHT	SCALE
		2:1

MATERIAL PLATE 254311-S
RUBBER 3311
SPECS. 005-16-75

DRONANCE FACTORY PROJECT
DECHRADUN

22

CAT/PT. No.
V5/RUS/AU8.683.234

TH170-160-016 AC 5935 089

Рис. 1

D.C.(I)-1231-I(P), 1475-I(P), 54-21-I, 5062-I

А-215-54 10/1/89 4/1/89

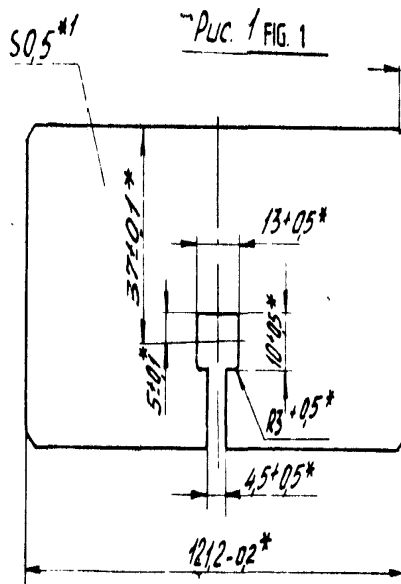


Рис. 2 FIG. 2

FOR THE REST, SEE FIG. 1
Остальное см. рис. 1

2x45°
4 фаски
4 CHAMFERS

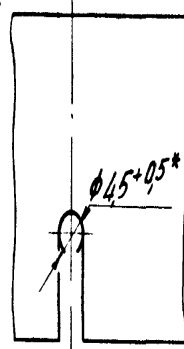


Рис. 3 FIG. 3

FOR THE REST, SEE FIG. 1
Остальное см. рис. 1

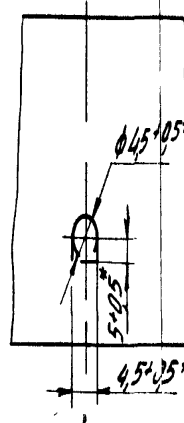
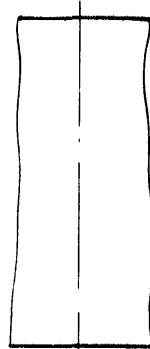


Рис. 4 FIG. 4

FOR THE REST, SEE FIG. 1
Остальное см. рис. 1



CAT/PART Nos.	PART No. Обозначение	FIG. Рис.
(a) 1240-002420	AC 7.842.056	1
1240-002421	01	2
1240-002422	02	3
1240-002423	03	4

1* Размеры обеспеч. инстр

2* Размер для справок.

1*Dimensions should be ensured with tool.

2*Dimension for reference.

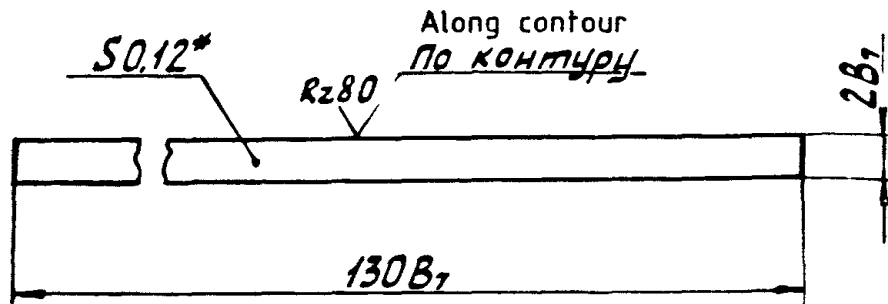
Up dated up to 31/5/89 DO(PL.F)

(a) D.C.(I)-5562-I NOM AMENDED & 27.4-92 CAT/PT NOS ADDED D.C.(I)-5401-I 5.10.90 DRG. SEALED A) D.C.(I)-1475-I(P) 18.38 MATL. AMENDED D.C.(I)-1231-I(P) 14.2.87 DRG. PROV. SEALED ISSUE DATE REFERENCE		AC 7.842.056 (a) SHEET MASS. SCALE 1 OF 1 0.004 1:1		A2 56
APPROVED CHECKED DRAWN		MATERIAL: FILM A-17 0.5 x 1000 GOST 9438-85 HEAVY VEHICLES FACTORY AVAD		

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✓(✓)

D.C(I):-1231-I(P), 5421-I, 5562-I.

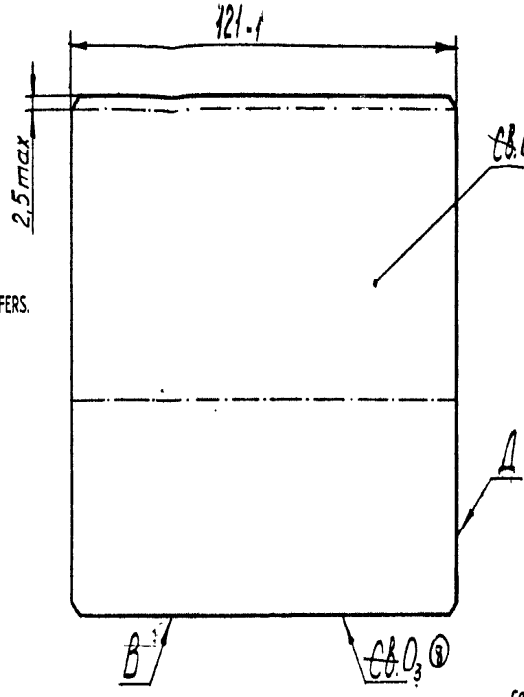
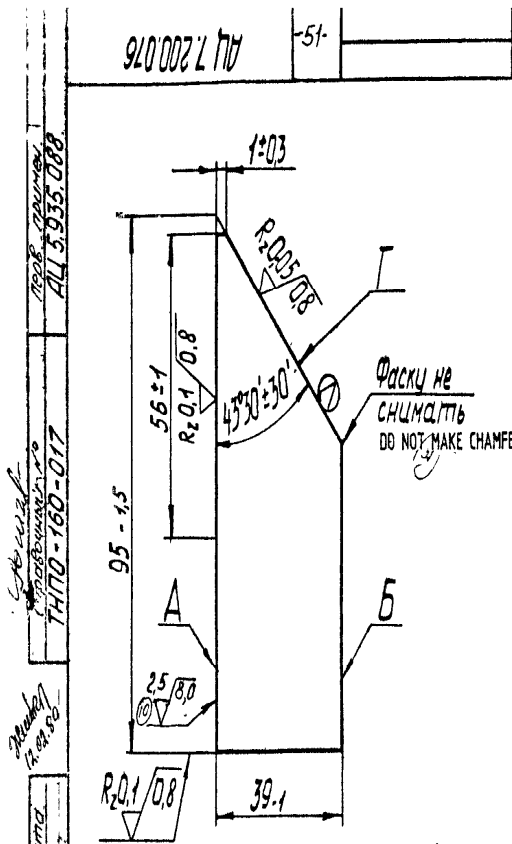


1. Heat treatment: Vacuum annealing Degree of annealing should be checked according to GOST 1173-77. on two specimens, 20 x 60 mm, taken from each batch.
2. Deformation and burrs are not allowed.
3. Bus-bar should be etched Thickness of bus,-bar after etching should not be less than 0.09 mm.
4. Local darkening and temper colours are not allowed
- 5 *Dimension for reference

(a) CAT/PT.No.
6150-000426

11p dated up to 31/5/89 DO(DL-F)

			A47.755.087			A2 52			
OK	(M) 27.4.92	D.C.(I):-5562-I. CAT/PT.No.ADDED		BUS-BAR			SHEET	MASS.	SCALE
u	5.10.90	D.C.(I):-5421-I DRG SEALED					1 OF 1	0.00028	4.1
FB	11.12.87	D.C.(I):-1231-I(P). DRG.PROV.SEALED							
ISSUE	DATE	REFERENCE							
APPROVED	0	25.5.85		MATERIAL:			HEAVY VEHICLES FACTORY		
CHECKED	K. Damodaran	24.5.85		COPPER BAND MIT			AVADI		
DRAWN	S.S. Mohanram	10/5/85		GOST 1173 -77			(29)		



Р_к 20.25/0.8

Δρ	5
Δn _т -n _с	5
ГОМОГЕНЕИТИ	Однородн
DOUBLE REFRACTION	увелич. преломления
NONSTRIATION	бессвильн.
BUBBLING	пузырчатость
ρ	III

сорт 1

стекло КНД ОСТ 3-28-77,

- SUBSTITUTE MATERIAL: GLASS K100 OST 3-28-77, GLASS K100 GOST 3514-76.
- ANGLE BETWEEN SURFACE A AND A, A AND B, A AND B, A AND C SHOULD BE $90^\circ \pm 30'$.
- CHAMFERS AT EDGES $1 \pm 0.5 \times 45^\circ$ EXCEPT PLACES SPECIALLY SPECIFIED, AT CORNERS $2^{+1.0}_{-0.5} \times 45^\circ$.
- Ø 25 P.E-72 n AS PER OST 3-1901-85.
- COATING SILVER AND ON DULL SURFACE BACKALITE VARNISH BC-1 GRADE 1 GOST 901-78 WITH FILLERS: CARBON BLACK GOST 85-77 TALE TPH II GOST 19729-78 AND THAN BACKALITE VARNISH BC- GRADE WITH FULLERS: TITANIUM DIOXIDE P-02 OR A-1 GOST 9808-84 AND ТАЛСТР II Н.
- RESISTANCE OF INSULATION OF VARNISH COATING IN RELATION TO COPPER SHOULD NOT BE LESS THAN 20 m Ohm.
- MINISTRATION AND REMAINING TECHNICAL REQUIREMENTS AS PER Ty 3-3-834-78.

- Заменить материал стекла К100 ГОСТ 3514-76.
- Угол между поверхностями Д и А, Д и Б, Д и В, Д и Г $90^\circ \pm 30'$.
- Фаски на ребрах $1 \pm 0.5 \times 45^\circ$ кроме мест указанных особо. Фаски на углах $2^{+1.0}_{-0.5} \times 45^\circ$.
- ① - зеркальн. 25Р.ЗЕ.72П по ОСТ 3-1901-75.85.
- ⑤. Покрытие серебряной и матовых поверхностей -

13	АЦ 637-87	Зел.	29.06.87
12	АЦ 870-86	Зел.	28.11.86
11	АЦ 598-86	Зел.	14.08.86
10	АЦ 479-85	Зел.	08.08.85

CAT/PT.No 1240-002433

GROUP 1 41315 KD FOLDER/SHEET No 40/51

DRG No. АЦ 7.200.076

PRISM, OPTICAL-
INSTRUMENTS

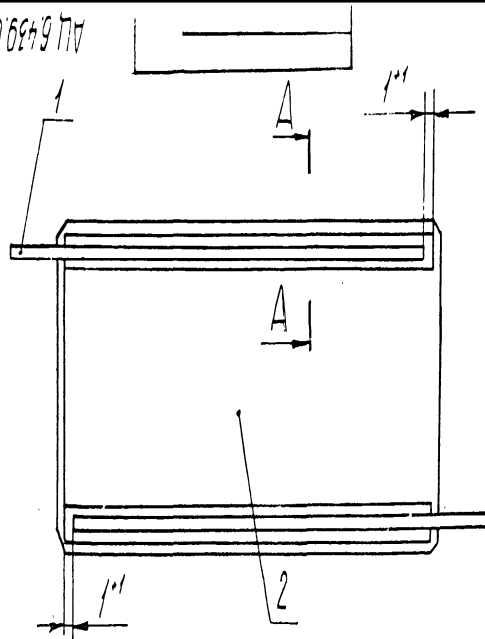
MATERI. GLASS K-108
IST 3514-76.

OPTO ELECTRONICS FACTORY DE - ADUN

DC (0)-5562-1	DRG. SEALED	510.90
DC (0)-1475-1 (P) UPDATED DRG.	PROV. SEALED IN SUPERSESSION OF EXISTING ONE.	1.8.90
AMENDED & CAT/PTN	274.92	SIG. DATE

[illegible]

840669774

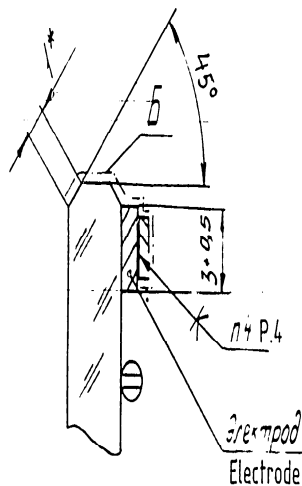


① 1. 1017 AS PER OCT 3-1901-85

B ②

- (A) 2. Silicate-silver electrodes having a thickness of 0.0170-0.03mm should be applied to the current conducting coating along the whole length.
3. Plate with electrodes should be hardened. Degree of hardening should not be less than 0.7 N/cm.
4. Busbars 1 should be glued with current-conducting adhesive with nickel filler.
5. Sublayer ПС-4 ^{TY 6-05-041-805-83} should be applied to surface B along the whole length of plate.
6. Dimensions for reference.
7. The rest of the technical requirements are according to (A) TY 6-05-041-805-83

A - A
M5 Scale 5:1



D.C.(1)-1231-I(P), 1475-I(P), 5421-I, 5562-I.

PART. No.	Resistance of current conducting coating, ohms.
AU5. 439. 038 B5	Requirements of point 1 of drawing AU5. 935. 088 C6 should be observed.
- 01 C6	Requirements of point 1 of drawing AU5. 935. 088 C6 should be observed.

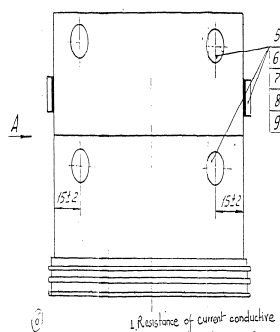
(A)
CAT/PT.No.
1240-002435

25

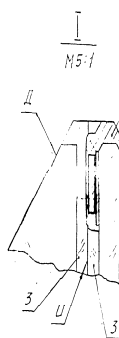
D.C.(1)-1231-I(P), 1475-I(P), 5421-I, 5562-I.		Up dated up to 31/5/89 D.O.C.F.	
D.C.(1)-5421-I, DRG. SEALED.		A46.439.038C5	
(A) D.C.(1)-1475-I, NOTE No 1, 2, 7, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.		41315Ker. 1/2	
D.C.(1)-1231-I(P), DRG. PROV. SEALED.		A46.435-86	
A46.474-85		A46.474-85	
ISSUE DATE REFERENCE		MATERIAL:	
APPROVED		HEAVY VEHICLES FACTORY	
CHECKED		AVADI.	
DRAWN			

ORIGINAL INVENTORY/ SIGNATURE AND DATE

D.C.(1)-5562-I, PROP. AMEND. & CAT/PT.		27 492			(a)	CAT/PT. No. 1240-002432	
B 2(1)-5421-3 PT LIST SEALED		5 10 90	up dated up to 31/5/89 DO (OLF)				
D.C.(1)-1231-3(P) PART LIST PROV. SEALED		1-12-87	A45.935.088			A2 39	
ART	Sheet No	No. OF DOCUMENT	SIGNATURE	DATE			
DESIGNER					(a)	LETTER	SHEET
CHECKED BY							No. OF SHEET
CHEF OF CSH DEPARTMENT							1
INSPECTOR					HEAVY VEHICLES FACTORY		
APPROVED					AVADI		



95 per T13-3834-73.



Underlayer
Подслоу ПЗ-2

10. Остальные технические требова-
ния по ТУЗ-3.834-74.

АЦ 8.640.153

2,5/0,8
√ (✓)

АЦ 8.640.153

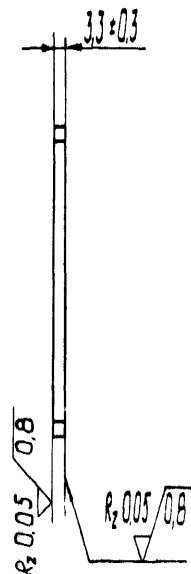
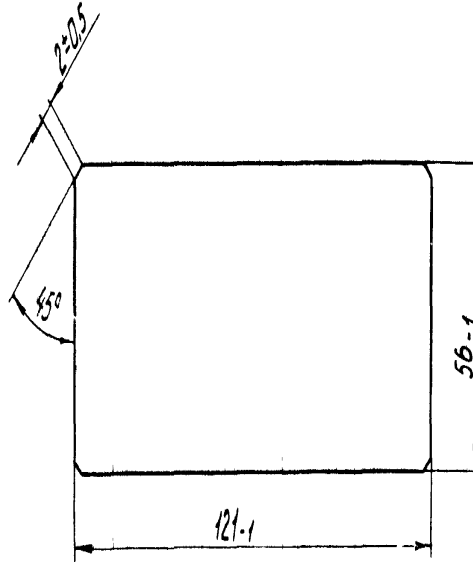
АЦ 8.640.153

АЦ 8.640.153

АЦ 8.640.153

АЦ 8.640.153

АЦ 8.640.153



Δ ne	5
Δ (ne - ne)	5
Односторонний	5
Дв. натяжка	4
WEAKENING	8
Non-striation	*
BUBBLING	7E
Пустотность	VII

1. Фаски на ребрах $0,5^{+0,5} \times 45^\circ$ кроме мест, указанных особо.
 2. Бесшви́льность* и остальные технические требования по ТУ 3-3834-78.
1. Chamfers on ribs $0,5^{+0,5} \times 45^\circ$ unless otherwise specified.
2. Nonstriation* and the rest of the technical requirements are according to ТУ 3-3834-78.

Up dated up to 31/5/89 DO (DL.F)			АЦ 8.640.153		
D.C.(U)-1231-I(P), 1475-I(P), 5421-I(P) 510.90 (A) D.C.(U)-1475-I(P) MARK 'NA' ADDED 1-8.90 D.C.(U)-1231-I(P) DRG. PROV. SEALED 1-12.87			PLATE MATERIAL: GLASS /IK105 GOST 3514-76		
ISSUE	DATE	REFERENCE	SHEET	MASS	SCALE
APPROVED	DATE	REFERENCE	10F1	0.06	1:1
CHECKED	DATE	REFERENCE	HEAVY VEHICLES FACTORY		
DRAWN	DATE	REFERENCE	AVADI		