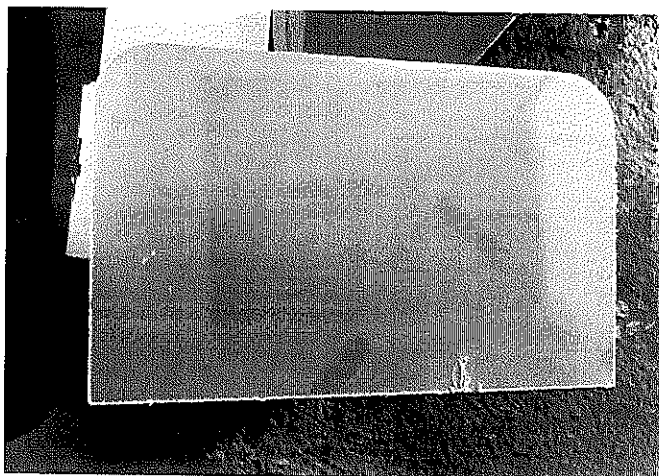


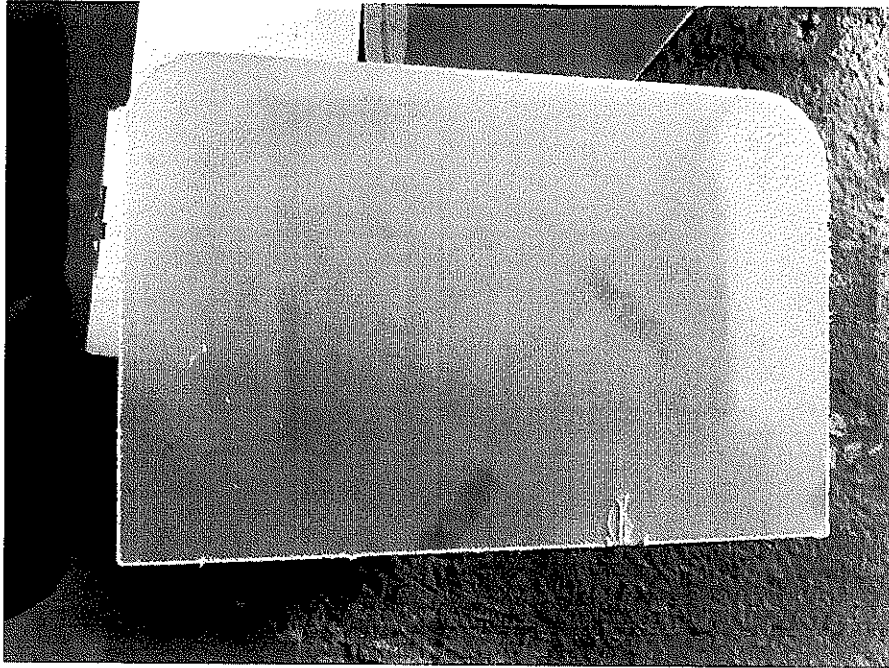
M00106035

PANE, TYPE 5M2A, PC03960L01S, COLOR CLEAR POLYCARBONATE, APPLICATION DOUBLE SLIDING WINDOW,  
SHAPE RECT, 589MM X 390MM X 5MM THICK



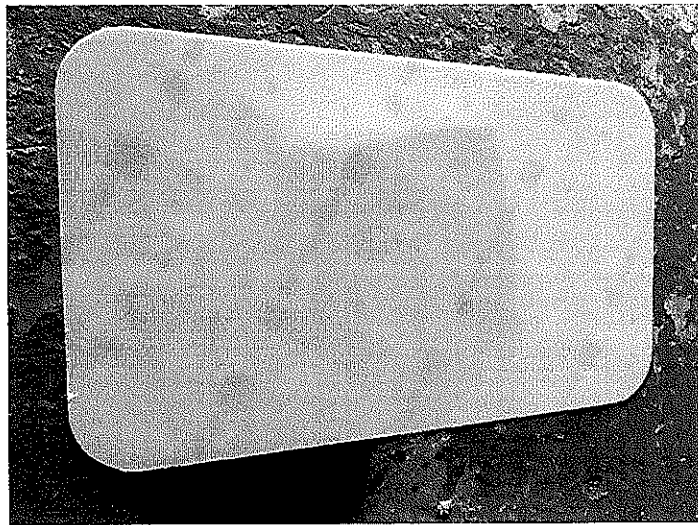
M00106036

PANE; TYPE 10M5, GG03965L01S, COLOR CLEAR POLYCARBONATE, APPLICATION DOUBLE SLIDING WINDOW, SHAPE RECT, 680MM X 460MM X 5MM THICK,



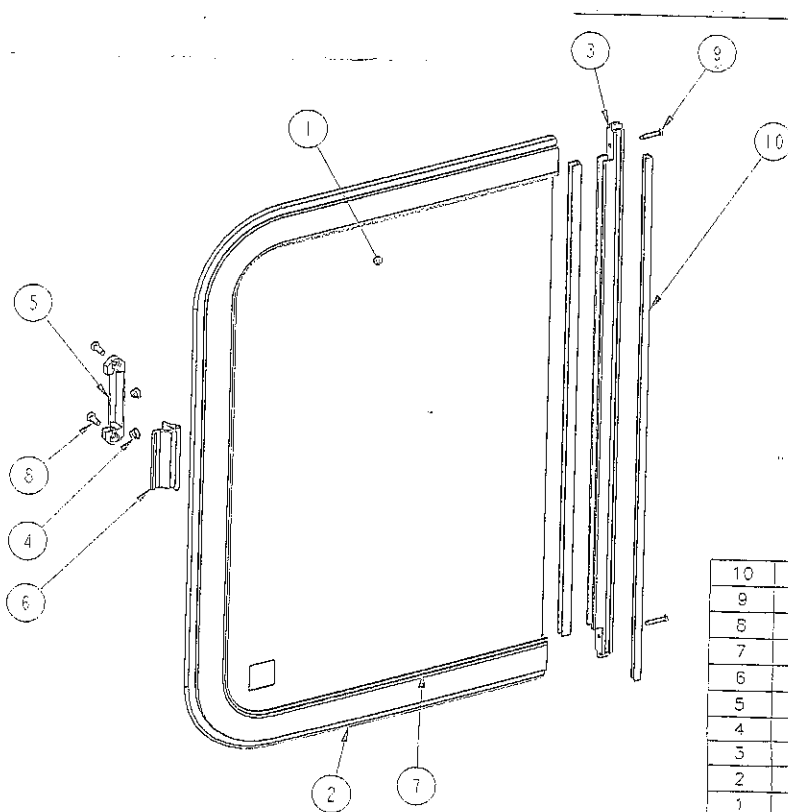
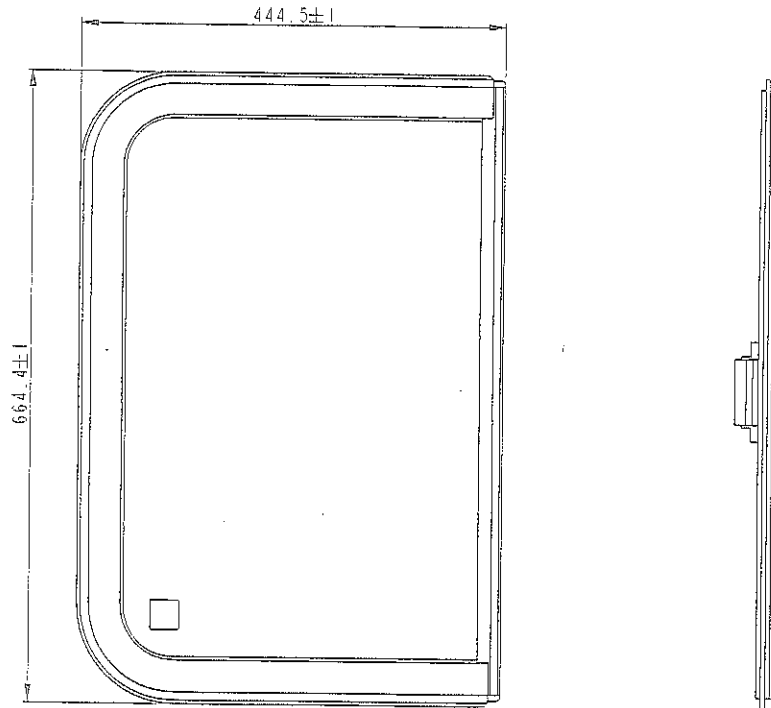
M00107629

DOOR; TYPE SOLID FIXED PANE WINDOW, RADUIS ALL CORNERS, DIMENSIONS WD 442 X HT 778 X  
THK 5 MM, RADIUS 73, MATERIAL POLYCARBONATE



M00108048

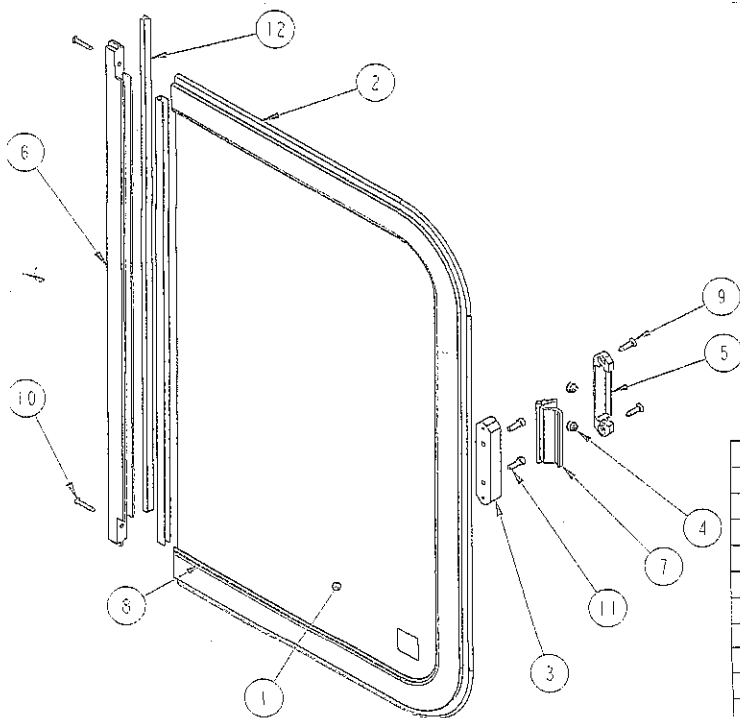
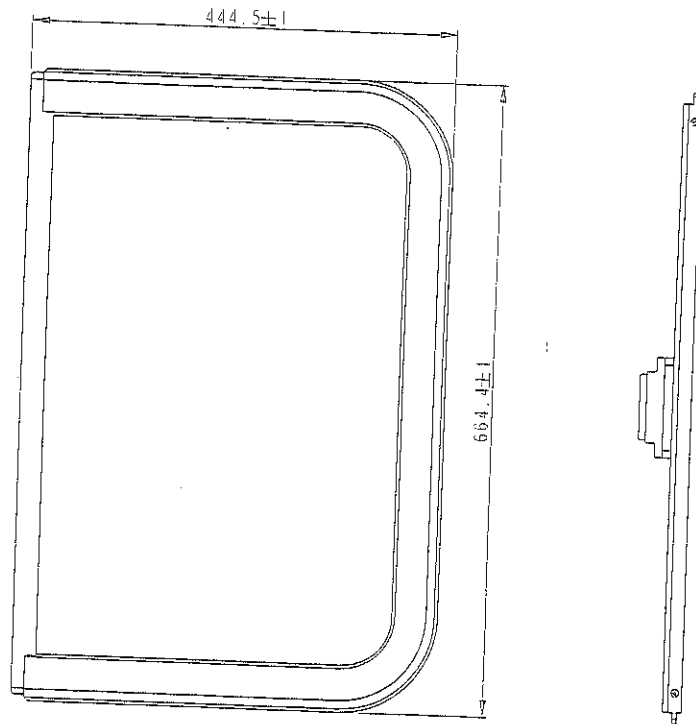
FRAME, WINDOW, VEHICULAR; TYPE DOUBLE SLIDER, SLIDING WINDOW ASSEMBLY INNER, MK IV, NS03960-02-GG0, COMPLETE WITH GLASS, USED ON 5M2A COACHES, COLOR BLACK, DIMENSIONS 444.5MM X 664.4MM, FURNISHED ITEMS WITH LOCKING LATCH, SPECIAL FEATURES CLEAR POLYCARBONATE PANE, FRAME MATERIAL ALUMINIUM



10	1	WEATHER STRIP (0.8M LONG)
9	2	SCREW, CSK POZI DRIVE NO.8x25
8	2	CSK SCREW M5x16
7	1	RUBBER EXTRUSION (2.3M LONG)
6	1	LATCH CATCH
5	1	LATCH HANDLE
4	2	CONICAL SPRING
3	1	SLIDING VERTICAL
2	1	SLIDING PANE CLOSING TRIM
1	1	WINDOW PANE
ITEM	QTY.	DESCRIPTION

M00108049

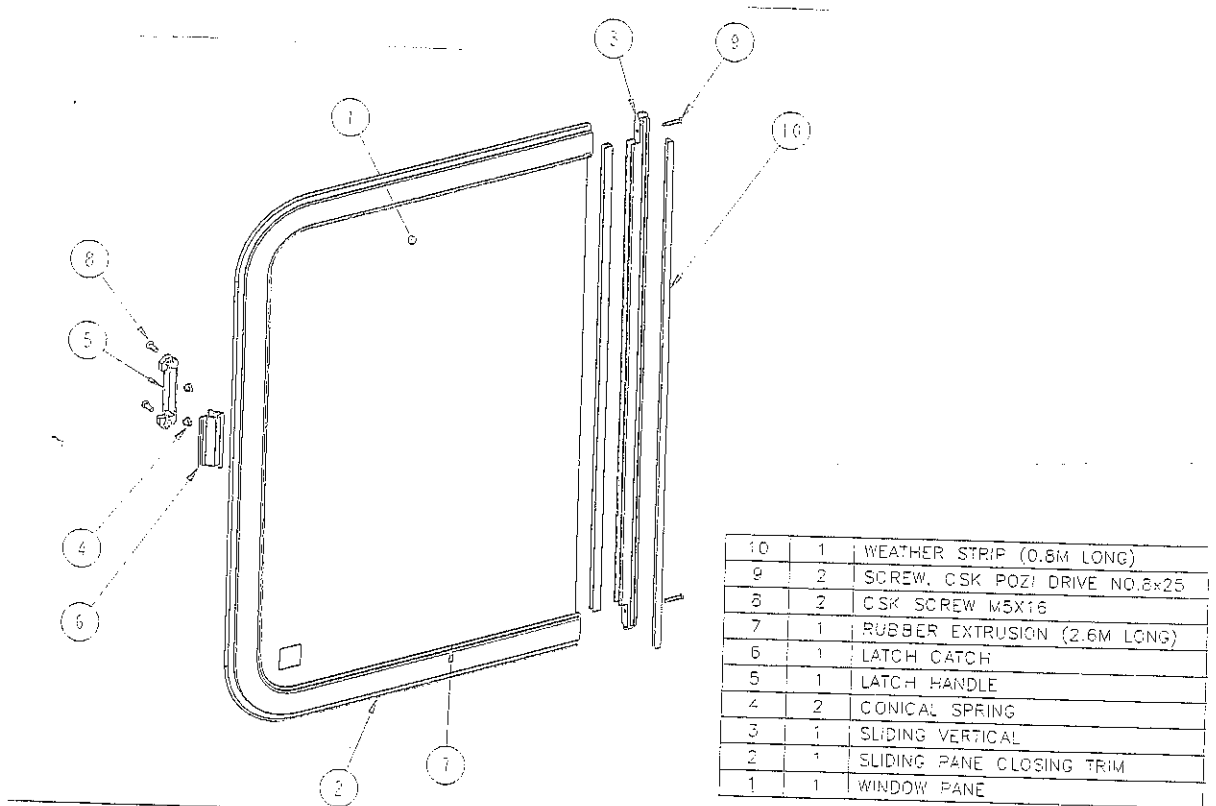
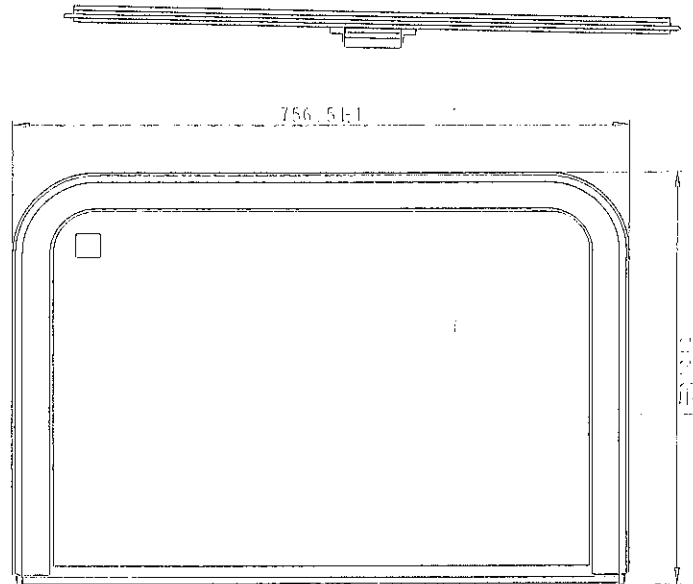
FRAME, WINDOW, VEHICULAR; TYPE DOUBLE SLIDER, SLIDING WINDOW ASSEMBLY OUTER, MK IV, NS03960-03-GG0, COMPLETE WITH GLASS, USED ON 5M2A COACHES, COLOR BLACK, DIMENSIONS 444.5MM X 664.4MM, FURNISHED ITEMS WITH LOCKING LATCH AND SPACER, SPECIAL FEATURES CLEAR POLYCARBONATE PANE, FRAME MATERIAL ALUMINIUM



12	1	WEATHER STRIP (0.8M LONG)
11	2	CAP SCREW M5X16
10	2	SCREW, CSK POZI DRIVE NO.8X25
9	2	SCREW, CSK POZI DRIVE NO.10X20
8	1	RUBBER EXTRUSION (2.3M LONG)
7	1	LATCH CATCH
6	1	SLIDING VERTICAL
5	1	LATCH HANDLE
4	2	CONICAL SPRING
3	1	LATCH HANDLE SPACER
2	1	SLIDING PANE CLOSING TRIM
1	1	WINDOW PANE

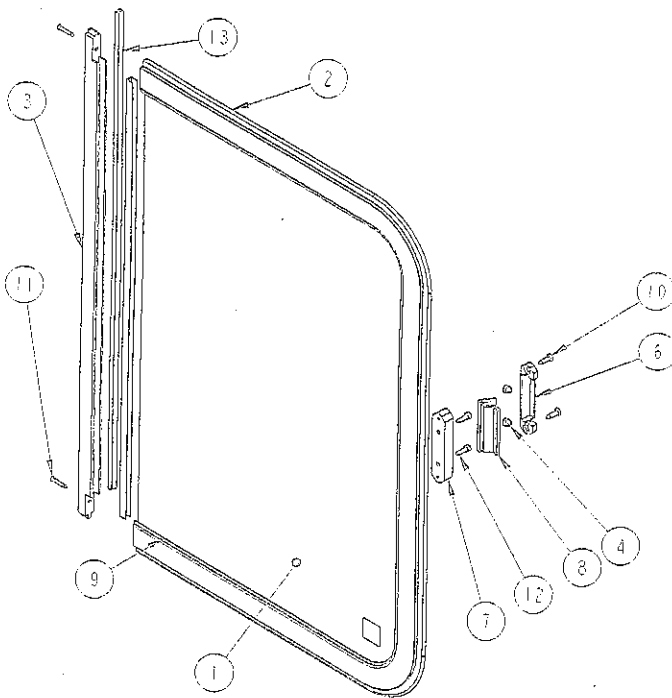
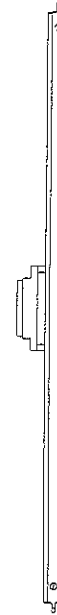
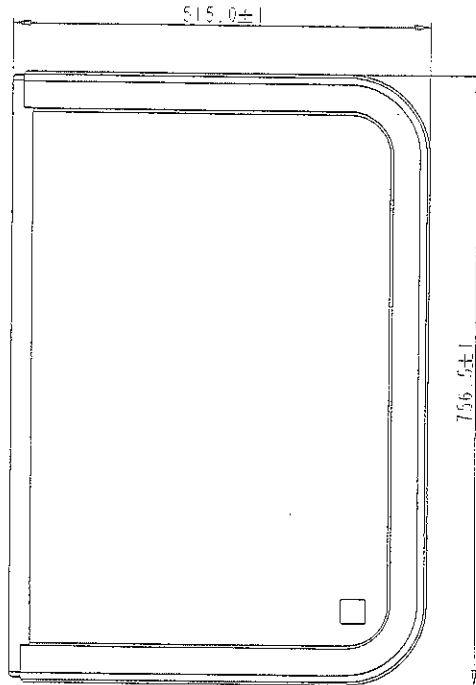
M00108463

FRAME, WINDOW, VEHICULAR; TYPE DOUBLE SLIDER, SLIDING WINDOW ASSEMBLY INNER, NS03965-02-GG0, COMPLETE WITH GLASS, USED ON 10M COACHES, COLOR BLACK, DIMENSIONS 515MM X 756MM, FURNISHED ITEMS WITH LOCKING LATCH, SPECIAL FEATURES CLEAR POLYCARBONATE PANE, FRAME MATERIAL ALUMINIUM



M00108464

FRAME, WINDOW, VEHICULAR; TYPE DOUBLE SLIDER, SLIDING WINDOW ASSEMBLY OUTER, NS03965-03-GG0, COMPLETE WITH GLASS, USED ON 10M COACHES, COLOR BLACK, DIMENSIONS 515MM X 756.5MM, FURNISHED ITEMS WITH LOCKING LATCH AND SPACER, SPECIAL FEATURES CLEAR POLYCARBONATE PANE, FRAME MATERIAL ALUMINIUM



13	1	WEATHER STRIP (0.8M LONG)
12	2	CAP SCREW M5X16
11	2	SCREW, CSK POZI DRIVE NO.8X25
10	2	SCREW, CSK POZI DRIVE NO.10X20
9	1	RUBBER EXTRUSION (2.6M LONG)
8	1	LATCH CATCH
7	1	LATCH HANDLE SPACER
6	1	LATCH HANDLE
4	2	CONICAL SPRING
3	1	SLIDING VERTICAL
2	1	SLIDING PANE CLOSING TRIM
1	1	WINDOW PANE

## M00104841

WINDOW, OBSERVATION; TYPE 10M3 / 10M5, DIMENSIONS CONFORMS TO DRAWING NO. RTS-CW-0021/A, THICKNESS 9.5MM, WINDOW MATERIAL LEXAN MARGARD GREY 713, INSTALLATION KIT CONSISTING OF:

- 1 X LEXAN MARGARD 9.5 MM WINDSCREEN MACHINED AND COUNTER BORED WITH LEXAN MARGARD STAMPED LOGO
- 1 X BLACK SHROUD/SCREEN 100MM WIDE TO FIT AROUND WINDSCREEN (INSIDE)
- 1 X EPDM BLACK PROFILED WEATHER SEAL
- 18 XM6, RIVET NUTS
- 18 X RETAINING BUSHES
- 18 X SILICON TUBES
- 18 X M6 x 40, STAINLESS STEEL COUNTER SINK SCREWS
- 1 X TUBE SILICON SEALER
- 1 X LEXAN MARGARD DRIVERS NOTIFICATION STICKER

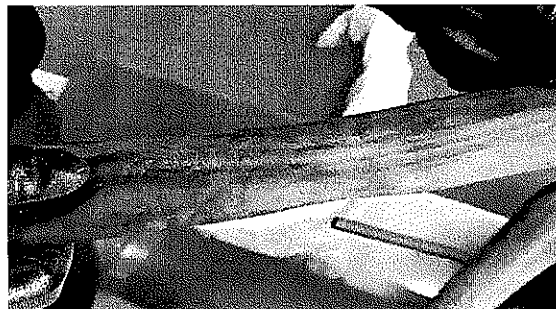
9.5 MM WINDSCREEN



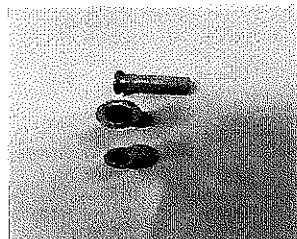
BLACK 100MM SHROUD/SCREEN ALL ROUND



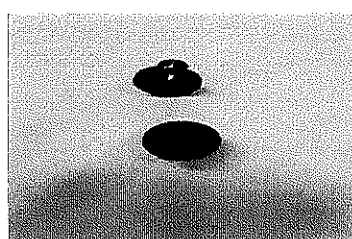
EPDM BLACK PROFILED WEATHER SEAL



RIVET NUTS – M6



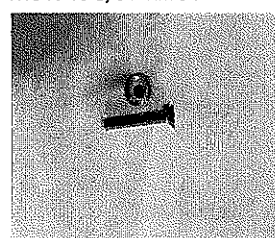
PLASTIC RETAINING BUSHES



SILICONE TUBES



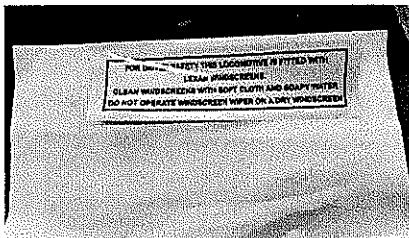
M6 X 40 S/STEEL SCREWS



SILICONE SEALER – CLEAR

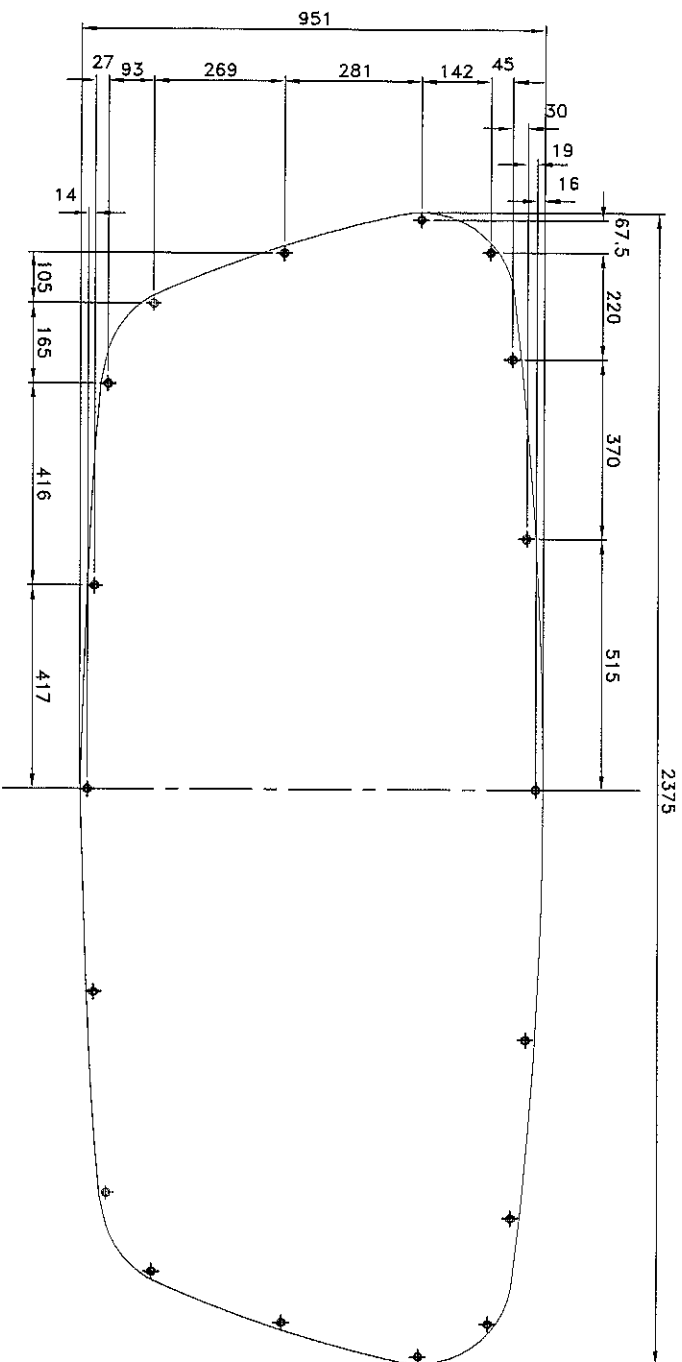


DRIVERS NOTIFICATION STICKER






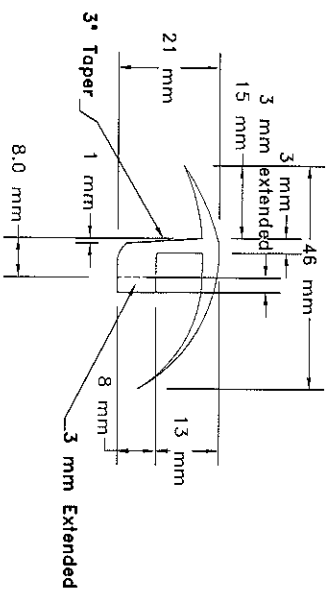
M00104841



Material Specifications Lexan Margard Grey 713 9.5 mm thick

ASSEMBLY DRG No		T.B.A.		DRAWN		SP NGUBENT	
CLASS or TYPE		10M5/10M3		CHECKED		S DUDE	
REVISION		A NEW DRAWING PROTOTYPE DEVELOPED IN CONJUNCTION WITH E.C.A ENG & PLASTICS (Pty) Ltd.		APPROVED			
				REF.		-	
				DATE		12/04/2012	
				SCALE		1:10	
COPYRIGHT:				ROLLING STOCK			
This drawing is the property of PRASA. It may not be reproduced or communicated to third parties without the written authorisation of the PRASA.				10M5/10M3 WINDSCREEN LEXAN MARGARD SHEET 1/1			
ITEM No.				MATERIAL / SPEC			
DRG. No. RTS-CW-0021				 <b>prasa</b> NATIONAL RAIL AGENCY OF SOUTH AFRICA			
REVISION							
A3							

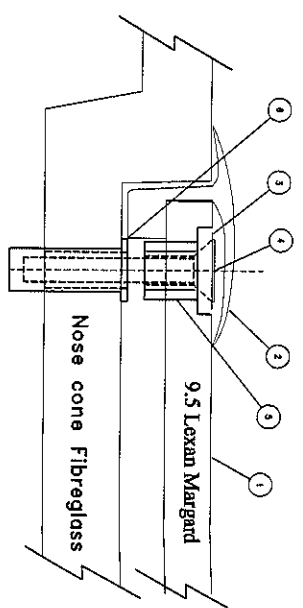
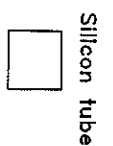
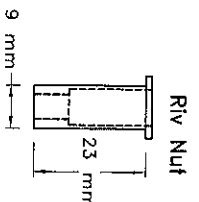
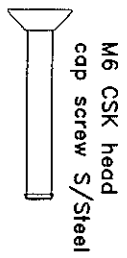
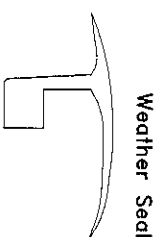
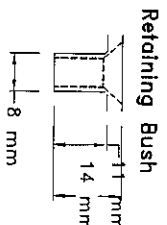
M00104841



ASSEMBLY DRG No		T.B.A.		DRAWN		SP NGUBENI		ROLLING STOCK		MATERIAL / SPEC	
CLASS or TYPE		10M5/10M3		CHECKED		S DUBE		10M5/10M3 WINDSCREEN		SHEET 1/1	
REVISION		A NEW DRAWING PROTOTYPE DEVELOPED IN CONJUNCTION WITH E.G.A ENG & PLASTICS (Pty)		APPROVED		-		LEXAN MARGARD		SEAL DETAIL	
				DATE		12/04/2012		COPYRIGHT:		This drawing is the property of PRASA. It may not be reproduced or communicated to third parties without the written authorisation of the PRASA.	
				DATE		NOT TO SCALE		ITEM No.		DRG. No. RTS-CW-0023	
								REVISION		A	



M00104-841



ASSEMBLY DRG No T.B.A.

CLASS or TYPE 10M5/10M3

REVISION A NEW DRAWING PROTOTYPE DEVELOPED IN CONJUNCTION WITH E.G.A ENG & PLASTICS (Pty)

DRAWN	SP NGUBENI
CHECKED	S DUBE
APPROVED	
REF.	
DATE	12/04/2012
SCALE	NOT TO SCALE

ROLLING STOCK  
10M5/10M3 WINDSCREEN  
LEXAN MARGARD COMPONENTS  
SHEET 1/1



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ITEM No.  
DRG. No. RTS-CW-0022  
REVISION A

NO.	REV.	DATE	BY	CHKD.	APPD.	NOTE
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