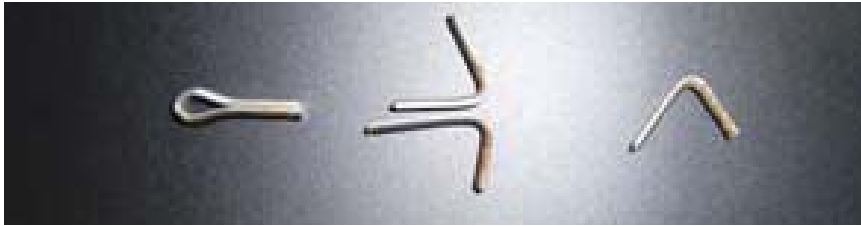


Ref:	NR/L2/ELP/27009/MOD C75
Issue:	1
Date:	03/12/2011
Compliance date:	03/03/2012
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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET	
75	MODIFICATION OF REFURBISHED MIR SWIVEL BRACKETS
COMPONENT	Refurbished cast or fabricated Mark 1 MIR swivel brackets.
PROBLEM	A number of refurbished MIR swivel brackets have suffered from shearing of the retaining split pins inside the assembly. This allows the main hinge pin to fall out and the assembly to fall foul of gauge. This supersedes letter of instruction NR/BS/LI/135.   
Reference Information	
Ellipse standard job number	13075
Ellipse standard job description	Modification of refurbished swivel brackets
Category	Registration
Priority	To be fitted during scheduled routine high level intrusive inspections
Types of OLE affected	Mk1; UK1
Original equipment dates	After 2003



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OVERHEAD LINE CAMPAIGN CHANGES – DATA SHEET

75

MODIFICATION OF REFURBISHED MIR SWIVEL BRACKETS

ACTION REQUIRED

Check all Mk 1 / Mk1 UK1 MIR swivel bracket assemblies for presence of safety retaining circlip and fit where required.

Product description	E-type circlip, stainless steel
Product code	RSM0150 SS
Applicator tool	APR SM0150
Supplier	Springmasters Ltd, REDDITCH B98 8LF 01527 521000 http://www.springmasters.com/sp/e-type-circlip-rsm.html
Supplier	Jones Nuttall Ltd, Warrington 07776 297280

REF NO. 1	SEE TABLE	APPLICATION	TASK NUMBER
WATL	SEE MANUFACTURER'S DRAWING	MOD. MK1 200/225mm/h	5-2-9-02-156
SPEC	SEE MANUFACTURER'S DRAWING		
FINISH	SEE MANUFACTURER'S DRAWING		
SPEC	SEE MANUFACTURER'S DRAWING		
WATL	SEE TABLE		
GENERAL TOLERANCES: REFER TO MANUFACTURER'S DRAWING.		NOTES: 1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. 2. COMPONENTS TO BE GENERALLY IN ACCORDANCE WITH SPECIFICATION NO. UK1/136/001.	

COMPONENT REFERENCE NO.	SUPPLIER	PART NO.	MASS (kg)
143 / 835 / 001	JONES NUTTALL LTD	AMP007	11.2kg

DESIGNED BY: R.C. JY/10/03	ISSUED FOR ALLOCATION		
CHECKED BY: J.D. JY/03/04	DESIGN		
APPROVED BY: P.L. JY/03/04			
ISSUE	NAME	DATE	DESCRIPTION OF CHANGE
02	WE ATENDING RAIL		
PROJECT: WEST COAST MAIN LINE ROUTE MODERNISATION			
TITLE: CAST HINGE FITTING			
SHEET 1 OF 1		SCALE 1:2	ORIGINAL SIZE A3
RAILTRACK DOCUMENT NO. E-02/000/REP/ORG/100551/AND		STATUS	
DRAWING NUMBER: UK1/143/835		AD ISSUE 02	

