

Cameron Balloons U.S. Service Bulletin 8



1. General:

(a) No.:	8
(b) Revision / Date	Revision 0 / Date: October 01, 2008
(b)Title:	Triple and Quadruple Gimbal Block Burner Frames - Weld Inspection
(c)Description:	Detailed visual inspection of weld at gimbal bearings (triple burner frame cross bar) and attachment of cross bar to outer frame (triple and quadruple burner frames) See Figure 1
(d)Applicability:	All Ultra & Sirocco Triple & Quadruple Burner assemblies with gimbal block burner frames
(e)Effectivity:	All

Note: Applicability= All types and variants to which the change can be applied.
Effectivity= Actual Serial Numbers (see page 3 of this service bulletin) to which the bulletin has been applied.

2. Background: There have been weld cracking and failures during road transport of the weld at the gimbal bearing (triple burner frame cross bar) and attachment of the cross bar to outer frame (triple and quadruple gimbal block burner frames). See Figure 1.

3. Compliance (Category): Highly Recommended - Inspection before next flight.
Mandatory at next and future Annual/100 Hr Inspections.

4. Consequences of Non-Compliance (Possible): Burner could become detached from the frame during ground transport.

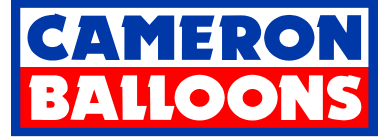
5. Accomplishment Instructions:

1. Visual Inspection (see Figure 1) through 360° at weld around gimbal bearing (triple burners only) and at attachment of cross bar to bridges on outer frame (triple and quadruple burners). This may be carried out by the owner/operator.
2. Remove from service any frame showing signs of cracking.
3. Report any rejections to Cameron Balloons US.
4. Cracked frames can be returned to service by following the instructions obtained from Cameron Balloons U.S.

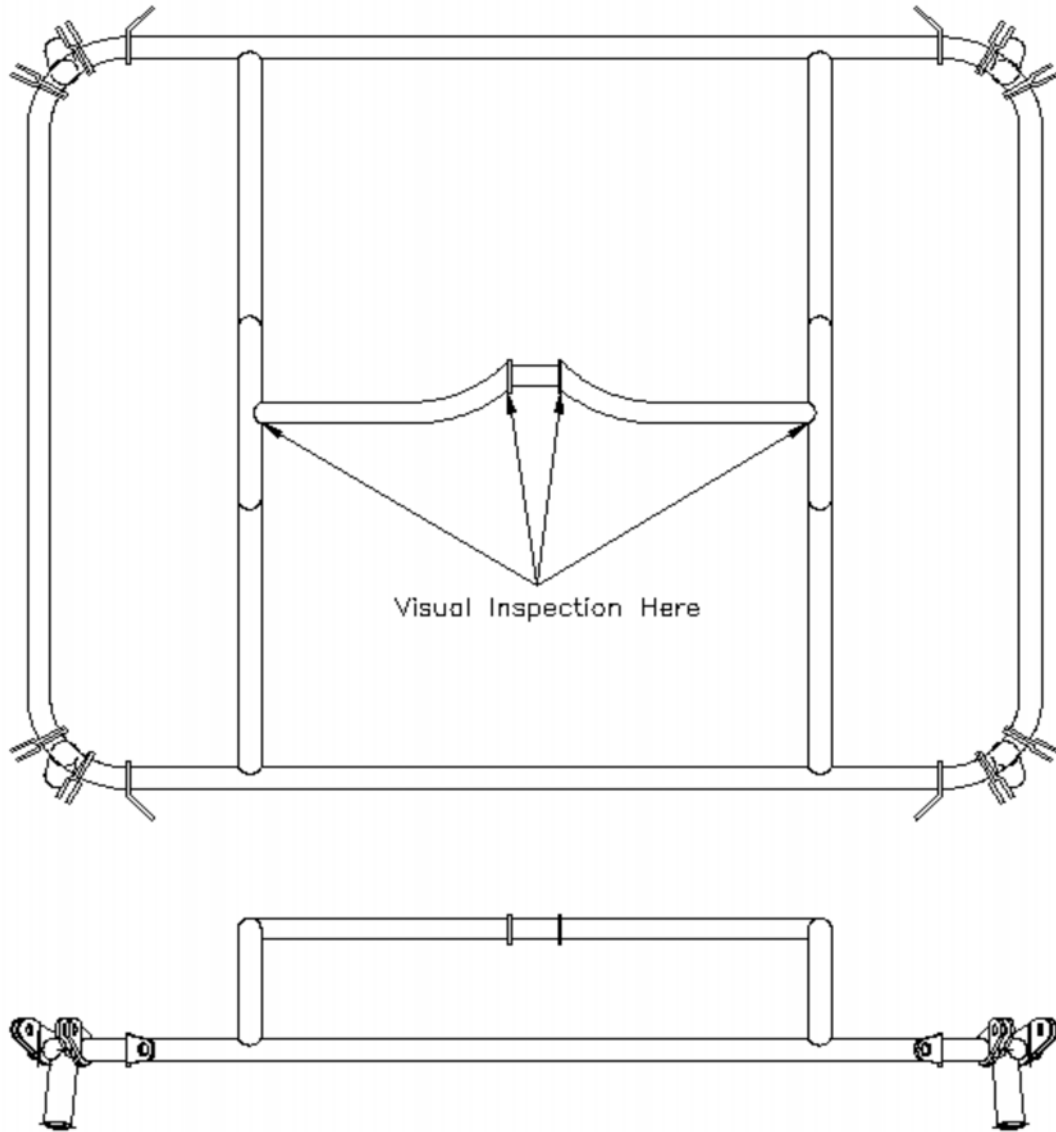
6. Materials: none

Cameron Balloons U.S.
7399 Newman Blvd. Dexter MI 48130
Phone: 866-423-6178 FAX: 866-423-6179
email: techsupport@cameronballoons.com

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7. Figure 1:



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Burner Serial Number	Original System Serial Number
Sirocco Triple	
0236-0289-0351	6266
0432-0456-0533	6368
0462-0466-0532	6369
0570-0584-0641	6400
Sirocco Quad	
0505-0506-0585-0589	6453
Ultra Triple	
B5719-B5738-B5739	6086
B5907-B5956-B5961	6138
B5930-B5945-B5965	6165
B6118-B6133-B6135	6186
B6348-B6350-B6363	6232
B6412-B6417-B6418	6233
B6974-B6975-B6984	6435
B6989-B6993-B6996	6446

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