

**CHECKLIST LG1**  
**BRAKE SYSTEM CONVERSION (DESIGN)**  
**CODE LG1**

(N/A=Not Applicable, Y=Yes, N=No)

<b>1</b>	<b>COMPONENTS</b>			
1.1	Are all components and equipment in the brake system specified to comply with relevant Standards outlined in sub-section 2 <i>General Requirements</i> ?		Y	N
<b>2</b>	<b>CALIPER BRACKETS</b>			
2.1	Have the caliper brackets and mountings been designed to adequately cope with the forces generated during severe braking?	N/A	Y	N
<b>3</b>	<b>MASTER CYLINDER</b>			
3.1	Has the master cylinder and its mounting been correctly selected and specified?	N/A	Y	N
<b>4</b>	<b>WORKMANSHIP</b>			
4.1	Has all work, that has been specified in the certification of the LG1 brake system conversion, been determined in accordance with recognised engineering standards and the relevant Appendices of Section LZ <i>Appendices</i> ?		Y	N
<b>5</b>	<b>COMPLIANCE WITH ADRS</b>			
5.1	Does the design ensure the completed vehicle will continue to comply with the applicable ADRs?	N/A	Y	N
<b>6</b>	<b>TESTING</b>			
6.1	Has all required testing been completed and results recorded?	N/A	Y	N

**Note:** If the answer to any question is **N (No)**, the design cannot be certified under Code LG1.

[Continued Overleaf]

**CHECKLIST LG2**  
**BRAKE SYSTEM CONVERSION**  
**CODE LG2**

(N/A=Not Applicable, Y=Yes, N=No)

<b>1.</b>	<b>DESIGN</b>			
1.1	Has the vehicle been modified in accordance with the plans and specifications issued under:  Design Approval No.....	N/A	Y	N
<b>2.</b>	<b>WORKMANSHIP</b>			
2.1	Is all work, including welding, of satisfactory quality and has all work been performed in accordance with recognised engineering standards?		Y	N
<b>3.</b>	<b>FASTENERS AND WELDING</b>			
3.1	Do all fasteners comply with the applicable requirements of Section LZ <i>Appendices - Appendix A Fasteners</i> ?	N/A	Y	N
3.2	Does the quality of welding comply with the applicable requirements of Section LZ <i>Appendices, Appendix C Heating and Welding of Steering Components</i> ?	N/A	Y	N
<b>4</b>	<b>INSPECTION and TESTING</b>			
4.1	Has an inspection been carried out on the installation and all modified components and found to be satisfactory?		Y	N
4.2	Has the vehicle been road tested and the braking system found to operate satisfactorily?		Y	N

**NOTE:** If the answer to any question is **N (No)**, the modification cannot be certified under Code LG2.

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