


EASA	PROPOSED AIRWORTHINESS DIRECTIVE
	<p>PAD No : 06-215</p> <p>Issued: 19 September 2006</p>
No person may operate an aircraft to which an Airworthiness Directive applies, except in accordance with the requirements of that Airworthiness Directive unless otherwise agreed with the Authority of the State of Registry.	
<p>Type Approval Holder's Name :</p> <p>MESSIER BUGATTI</p>	<p>Type/Model designation(s) :</p> <p>Main Landing Gear (MLG) Wheel Assembly Part Numbers (P/N) C20500000 and P/N C20452000.</p>
Equipment approval Number(s): DGAC France QAC 141 ref. 951610 dated 7 April 1995 and 973243 dated 17 June 1995.	
Foreign AD : Not applicable.	
Supersedure : Not applicable.	
ATA 32	Landing Gear – Main Landing Gear Wheel Assembly – Inspection/Repair
Manufacturer(s):	Messier-Goodrich S.A.; Goodrich-Messier Inc.
Applicability:	Messier-Goodrich S.A. or Goodrich-Messier Inc. Main Landing Gear (MLG) Wheel Assemblies having P/N C20500000 and P/N C20452000, known to be installed on, but not limited to, AIRBUS A321 series aircraft.
Reason:	<p>Some operators have reported wheel corrosion, mainly under the heat-shield overlap area. In some cases a circular crack initiated from a corrosion pit. When the crack is initiated under the bead seat, it does not lead to tire pressure loss, and can cause a flange separation as experienced by few operators. Such a rupture may lead to the loss of braking on two wheels on the same MLG.</p> <p>This Airworthiness Directive (AD) mandates the inspection and, if necessary, repair of the MLG wheel assembly.</p>

Effective Date:	[TBD – 10 days after the issue date of the final AD]
Compliance:	<ol style="list-style-type: none"> 1. At each tire change after the effective date of this directive, inspect the MLG wheel assembly in accordance with the instructions of MESSIER-BUGATTI and GOODRICH Service Bulletin (SB) C20452-32-3254. 2. If damage is found, before next flight, repair the MLG wheel assembly in accordance with the instructions of MESSIER-BUGATTI and GOODRICH SB C20452-32-3254.
Ref. Publications:	MESSIER-BUGATTI and GOODRICH Service Bulletin C20452-32-3254 Revision 2 or any later approved revision.
Remarks :	<ol style="list-style-type: none"> 1. If requested and appropriately substantiated the responsible EASA manager for the related product has the authority to accept Alternative Method of Compliance (AMOCs) for this AD. 2. The closing date for comments is 03 October 2006. 3. Enquiries regarding this AD should be addressed to the AD Focal Point, Certification Directorate, EASA. E-mail ADs@easa.eu.int. 4. For any question concerning the technical content of the requirements in this AD, please contact AIRBUS - Fax 33 5 61 93 44 51 or contact MESSIER-GOODRICH – tech-pub@messier-bugatti.com.