## **EASA** AIRWORTHINESS DIRECTIVE AD No.: 2006-0065 Date: 23 March 2006 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. Type Approval Holder's Name: Type/Model designation(s): Robinson Helicopter Company R22 TCDS Number: FAA H10WE Rev. 12 Foreign AD: None Supersedure: None **ATA 32** Landing Gear - Skids - Modification Manufacturer(s): Robinson Helicopter Company Applicability: All Robinson R22 Helicopters Reason: For helicopters with original shorter skid configuration, handling is considered to be excessively demanding for autorotative landings on to surfaces other than paved surfaces. Effective Date: 06 April 2006. Compliance: Required within the next 1000 hours time-in-service (TIS) or within 2 years after the effective date of this AD, whichever occurs soonest Install landing skid extensions, part numbers A937-1 and A937-2, and improved landing skid shoes A667-5 (4 per helicopter) and A667-6 (2 per helicopter). None Ref. Publications: Remarks: 1. If requested and appropriately substantiated the responsible EASA manager for

the related product has the authority to accept Alternative Methods of Compliance

2. This AD was posted as PAD 06-030 for consultation on 13 February 2006 with a comment period until 14 March 2006. No comment was raised during the

(AMOCs) for this AD.

consultation period.

- 3. Enquiries regarding this Airworthiness Directive should be referred to Mr. M. Capaccio, Airworthiness Directive Focal Point Certification Directorate, EASA. E-mail: <a href="mailto:ADs@easa.eu.int">ADs@easa.eu.int</a>
- 4. For questions concerning the technical contents of this AD requirements, contact Robinson Helicopter Company (Ph.: +1 (310) 539 0508; Fax +1 (310) 539 5198).