


EASA	EMERGENCY AIRWORTHINESS DIRECTIVE																				
	<p style="text-align: center;">AD No.: 2006 - 0218-E</p> <p style="text-align: center;">Date: 17 July 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.																					
Type Approval Holder's Name	Type/Model designation(s)																				
BINDER MOTORENBAU GMBH	ASH 25 EB 28																				
TCDS Number: EASA.A.076																					
Foreign AD No.: None																					
Supersedure: None																					
ATA 11	Required Placard – Flight Envelope Limitation of Never Exceed Speed V_{NE}																				
Manufacturer:	BINDER MOTORENBAU GMBH																				
Applicability:	Powered Sailplane Variant ASH 25 EB 28, all serial numbers																				
Reason:	During a thermal flight in higher altitude flutter of the horizontal tail occurs. The risk of occurrence of the flutter phenomenon can be precluded by limiting the flight envelope as defined in the "Compliance" paragraph of this AD.																				
Effective Date:	18 July 2006																				
Compliance:	<p>The following measures are mandatory as from the effective date of this AD before the next flight:</p> <ol style="list-style-type: none"> 1. Include a copy of this AD in the Flight Manual. 2. Place a red radial line on the air speed indicator at reduced V_{NE} of 200 km/h. 3. Place a placard next to the airspeed indicator showing reduced V_{NE} with altitude: <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="2">Höchstzulässige Geschwindigkeit V_{NE}</th> <th colspan="2">Maximum Permitted Speed V_{NE}</th> </tr> <tr> <th>Höhe</th> <th>V_{NE} (IAS)</th> <th>Altitude</th> <th>V_{NE} (IAS)</th> </tr> </thead> <tbody> <tr> <td>< 2000 m</td> <td>200 km/h</td> <td>< 2000 m</td> <td>200 km/h</td> </tr> <tr> <td>< 4000 m</td> <td>180 km/h</td> <td>< 4000 m</td> <td>180 km/h</td> </tr> <tr> <td>< 6000 m</td> <td>160 km/h</td> <td>< 6000 m</td> <td>160 km/h</td> </tr> </tbody> </table>	Höchstzulässige Geschwindigkeit V_{NE}		Maximum Permitted Speed V_{NE}		Höhe	V_{NE} (IAS)	Altitude	V_{NE} (IAS)	< 2000 m	200 km/h	< 2000 m	200 km/h	< 4000 m	180 km/h	< 4000 m	180 km/h	< 6000 m	160 km/h	< 6000 m	160 km/h
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Ref. Publications:	None
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 Methods of Compliance (AMOCs) for this AD.2. The safety assessment has requested not to implement the full consultation process and an immediate publication and notification.3. Enquiries regarding this AD should be addressed to Mr. M. Capaccio, AD Focal Point, Certification Directorate, EASA. E-mail: ADs@easa.europa.eu4. For any questions concerning the technical content of the requirements in this AD, please contact: Binder Motorenbau GmbH, Alter Frickenhäuser Weg 1597645 Ostheim v.d. Rhön, phone +49 97779200, fax +49 9777 9201 E-mail: binder.motorenbau@t-online.de