

ATTACHMENT T

Excerpts from the Airbus A300-600 Flight Manual

(1 page)

A300-600 FLIGHT MANUAL

LIMITATIONS - AIRSPEEDS AND OPERATIONAL PARAMETERS

2.03.01 AIRSPEEDS

DGAC APPROVED

CONDITIONS	AIRSPEEDS										
MAXIMUM OPERATING LIMIT SPEED V_{MO} / M_{MO} (This limit must not be intentionally exceeded in any flight regime)	$- V_{MO} = 335 \text{ kt IAS } M_{MO} = 0.82$										
MAXIMUM DESIGN MANEUVERING SPEED V_A (MOD 7047) Full application of rudder and aileron controls, as well as maneuvers that involve angles of attack near the stall, should be confined to speeds below V_A .	<p style="text-align: center;">ALTITUDE (x 1000Ft)</p> <p style="text-align: center;">CAS (Kt)</p> <p style="text-align: center;">M = 0.78</p> <p style="text-align: center;">CFR-02-0300-001-A007/A</p>										
MAXIMUM SLATS/FLAPS EXTENDED SPEEDS OR OPERATING SPEEDS	<table style="width: 100%; border: none;"> <tr> <td style="text-align: right;">V_{FE}</td> <td></td> </tr> <tr> <td style="text-align: right;">slats 15° flaps 0°</td> <td>250 kt IAS</td> </tr> <tr> <td style="text-align: right;">slats 15° flaps 15°</td> <td>215 kt IAS</td> </tr> <tr> <td style="text-align: right;">slats 15° flaps 20°</td> <td>205 kt IAS</td> </tr> <tr> <td style="text-align: right;">slats 30° flaps 40°</td> <td>175 kt IAS</td> </tr> </table>	V_{FE}		slats 15° flaps 0°	250 kt IAS	slats 15° flaps 15°	215 kt IAS	slats 15° flaps 20°	205 kt IAS	slats 30° flaps 40°	175 kt IAS
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MAXIMUM LANDING GEAR OPERATING SPEEDS	<table style="width: 100%; border: none;"> <tr> <td style="text-align: right;">$V_{LO \text{ EXT}}$</td> <td>270 kt IAS / 0.59 M</td> </tr> <tr> <td style="text-align: right;">$V_{LO \text{ RET}}$</td> <td>240 kt IAS / 0.53 M</td> </tr> </table>	$V_{LO \text{ EXT}}$	270 kt IAS / 0.59 M	$V_{LO \text{ RET}}$	240 kt IAS / 0.53 M						
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MAXIMUM SPEED WITH LANDING GEAR LOCKED DOWN	<table style="width: 100%; border: none;"> <tr> <td style="text-align: right;">V_{LE}</td> <td>270 kt IAS / 0.65 M</td> </tr> </table>	V_{LE}	270 kt IAS / 0.65 M								
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