

# ***European Aviation Safety Agency***

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## **EASA TYPE-CERTIFICATE DATA SHEET FOR NOISE**

**SAAB 2000**

**Manufacturer:  
SAAB AB, Saab Aerosystems**  
SE-581 88 Linköping  
SWEDEN

Issue 2, 30 April 2007

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Aircraft Manufacturer *	<b>SAAB AB, Saab Aerosystems</b>	Aircraft Type Designation *	<b>SAAB 2000</b>
Engine Manufacturer *	<b>Allison Engine Company</b>	Engine Type Designation *	<b>AE2100A</b>
Propeller Manufacturer *	<b>Dowty Aerospace</b>	Propeller Type Designation *	<b>(c)R381/6-123-F/5</b>

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels \* **None**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **3<sup>rd</sup> Edition** Chapter \* **4**

EASA Record No.	Maximum Mass		Lateral/Full Power EPNL		Flyover EPNL		Approach EPNL	
	Take-off * (kg)	Landing * (kg)	Level * Limit	Limit	Level * Limit	Limit	Level * Limit	Limit
B34	<b>22,999</b>	<b>22,000</b>	<b>86.9</b>	<b>94.0</b>	<b>79.1</b>	<b>89.0</b>	<b>87.9</b>	<b>98.0</b>
B1069	<b>22,800</b>	<b>22,000</b>	<b>86.9</b>	<b>94.0</b>	<b>78.6</b>	<b>89.0</b>	<b>87.9</b>	<b>98.0</b>

\* Items so marked shall be included on EASA Form 45.