

# ***European Aviation Safety Agency***

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

### **GULFSTREAM 200 / GALAXY**

#### **Manufacturer: GULFSTREAM AEROSPACE LP (GALP)**

C/O Israel Aircraft  
Industries Ltd. DPT 4199  
Ben Gurion International Airport  
70100 ISRAEL

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Aircraft Manufacturer \* **Gulfstream Aerospace LP** Aircraft Type Designation \* **G200**  
 Engine Manufacturer \* **Pratt & Whitney Canada** Engine Type Designation \* **PW 306A**

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

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

EASA Record No.	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL	
	Take-off * (kg)	Landing * (kg)	Level * (dB)	Limit (dB)	Level * (dB)	Limit (dB)	Level * (dB)	Limit (dB)
A4942	<b>16,080</b>	<b>13,608</b>	<b>85.8</b>	<b>94.0</b>	<b>81.7</b>	<b>89.0</b>	<b>92.7</b>	<b>98.0</b>

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