

European Aviation Safety Agency

EASA TYPE-CERTIFICATE DATA SHEET FOR NOISE

CESSNA MODEL 680 Sovereign

**Manufacturer:
Cessna Aircraft Company**

P. O. Box 7704
Wichita,
KS 67277
USA

Issue 4, 03 April 2009

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Aircraft Manufacturer * **Cessna Aircraft Company** Aircraft Type Designation * **Cessna Model 680 (Sovereign)**

Engine Manufacturer * **Pratt & Whitney Canada** Engine Type Designation * **PW306C**

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 **3rd Edition / Amendment 7** Chapter * **3**

EASA Record No.	Maximum Mass		Lateral EPNL			Flyover EPNL			Approach EPNL		
	Take-off * (kg)	Landing * (kg)	Level *	Limit	Confidence Interval	Level *	Limit	Confidence Interval	Level *	Limit	Confidence Interval
A7	13,608	12,292	87.6	94.0	±0.2	71.5	89.0	±0.3	91.3	98.0	±0.7

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

Aircraft Manufacturer * **Cessna Aircraft Company** Aircraft Type Designation * **Cessna Model 680 (Sovereign)**

Engine Manufacturer * **Pratt & Whitney Canada** Engine Type Designation * **PW306C**

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the certificated noise levels *

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment **3rd Edition / Amendment 7** Chapter * **4**

EASA Record No.	Maximum Mass		Lateral EPNL			Flyover EPNL			Approach EPNL		
	Take-off * (kg)	Landing * (kg)	Level *	Limit	Confidence Interval	Level *	Limit	Confidence Interval	Level *	Limit	Confidence Interval
A2489	13,743	12,292	87.5	94.0	±0.2	71.8	89.0	±0.4	91.3	98.0	±0.7

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