

Radio Equipment Directive Datasheet - New Flying Spur 20MY onwards

Simplified EU Declaration of Conformity

Your vehicle is equipped with a range of radio equipment. The manufacturers of this radio equipment declare that this equipment complies with Directive 2014/53/EU where required by law.

The complete text of the EU Declaration of Conformity for each radio device is available at the following address:

www.bentleymotors.com/generalinfo

The table below contains the radio devices that may be fitted to your vehicle.

Frequency Table



Radio Service



Frequency Band



Max. Radio Frequency Power









Manufacturer

	76-77 GHz	28.6 dBm	1
	76-77 GHz	24.7 dBm	1
	GSM850: 829-849 MHz GSM900: 880-915 MHz GSM1800: 1710 -1785 MHz GSM1900: 1850 - 1910 MHz WCDMA FDDI: 1920 - 1980 MHz WCDMA FDDIII: 1710 - 1785 MHz WCDMA FDDVI: 830 - 840 MHz WCDMA FDDVIII: 880 - 915 MHz LTE FDDI : 1920 - 1980 MHz LTE FDD3 : 1710 -1785 MHz LTE FDD7 : 830 - 840 MHz LTE FDD8 : 880-915 MHz LTE FDD20 : 832 - 862 MHz Bluetooth: 2400MHz - 2483.5 MHz WLAN: 2400MHz - 2483.5 MHz	33dBm 33dBm 30dBm 30dBm 24dBm 24dBm 24dBm 24dBm 23dBm 23dBm 23dBm 23dBm 23dBm 23dBm 10dBm 10dBm	2
	111 kHz	42dBμA/m	3
	GSM900 (uplink: 880 - 915 MHz / downlink: 925 - 960 MHz) GSM1800 (uplink: 1710 - 1785 MHz / downlink: 1805 - 1880 MHz) WCDMA FDDI (uplink: 1920 - 1980 MHz / downlink: 2110 - 2170 MHz) WCDMA FDDIII (uplink: 1710 - 1785 MHz / downlink: 1805 - 1880 MHz)	GSM 900: 33dBm / 2W GSM 1800: 30dBm / 1W UMTS: 21dBm / 0.125W LTE: 23dBm / 0.2 W	



New Flying Spur (20MY-) Radio Equipment.

Version 2

02/07/20

	<p>WCDMA FDDVIII (uplink: 880 - 915 MHz / downlink: 925 - 960 MHz) LTE FDD1 (uplink: 1920 - 1980 MHz / downlink: 2110 - 2170 MHz) LTE FDD3 (uplink: 1710 - 1785 MHz / downlink: 1805 - 1880 MHz) LTE FDD7 (uplink: 2500 - 2570 MHz / downlink: 2620 - 2690 MHz) LTE FDD8 (uplink: 880 - 915 MHz / downlink: 925 - 960 MHz) LTE FDD20 (uplink: 832 - 862MHz / downlink: 791 - 821 MHz)</p>		3
	<p>433.05 - 434.79 MHz 868.00 - 868.60 MHz</p>	<p>10mW E.R.P. 25mW E.R.P.</p>	4
	433.92 MHz	-13dBm / 50 µW	5,6
	433.92 MHz	81.0 dBµV/m	7
	WCDMA FDDVIII (uplink: 880 ... 915 MHz / downlink: 925 ... 960 MHz)	<p>10mW E.R.P. 25 mW E.R.P.</p>	8
Telematics Control Unit (TCU)	<p>EGSM 900: 880 - 915 MHz DCS1800: 1710 - 1785 MHz UMTS 900: 880 - 915 MHz UMTS 2100: 1920 - 1980 MHz</p>	<p>39dBm 24dBm 24dBm 24dBm</p>	9
	GSM1800: 1710 -1785 MHz	30dBm	10
	<p>Bluetooth: 2402 MHz – 2480 MHz WiFi: 2412 – 2483 MHz</p>	<p>9dBm 22dBm</p>	11
TSR	<p>Bluetooth: 2400 - 2483.5 MHz WLAN: 2.4GHz: 2400 - 2483.5 MHz WLAN: 5GHz: Frequency range: 5150 - 5350 MHz Frequency range: 5470 - 5725 MHz Frequency range: 5725 - 5875 MHz</p>	<p>0.0dBm 7.0dBm 10.0dBm 10.0dBm 12.2dBm</p>	12

Manufacturer Contact Details

	
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New Flying Spur (20MY-) Radio Equipment.

Version 2

02/07/20

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Individual items of equipment may either not yet be available, or may only be offered in certain markets and therefore may not be fitted to the vehicle.

This document includes information relating to certain features which are available as a customer option.

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