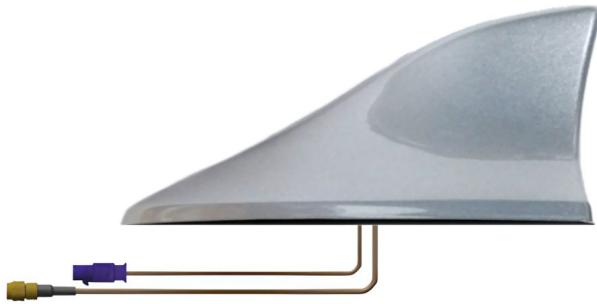
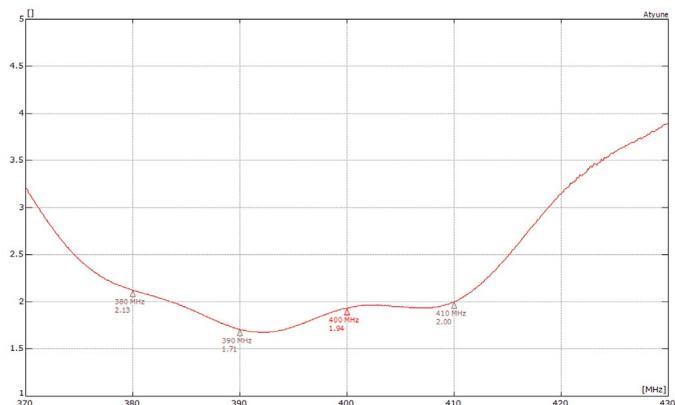


Supply & Modify Covert Kia Mk3 Shark Fin Antenna – 2 FUNCTIONS



VSWR*



This **covert antenna modification** is for the **OEM Kia Mk3 Shark Fin Antenna**. It is provided pre-painted to match the **specific colour code of your vehicle**. After painting, each antenna undergoes **individual testing** to ensure that the frequency performance remains unaffected by the finish.

The antenna features a **300mm RG316 low-loss cable** extending from it. You can choose **optional RF connectors** when placing your order, and a **full range of extension cable assemblies** are available to meet your installation needs.

This antenna is customisable and available with **various functions and frequencies**, including **LTE** and **Wi-Fi**. Please contact us for further information.

Technical Specifications*

Band	TETRA	GPS	OEM Functions
Frequency Range (MHz)	380-410MHz	1575-1609MHz	
Input Power	10W	LNA Specification: GPS, QZSS, GLONASS, BeiDou, Galileo	
Gain	-4.8dBi	27dB	
Polarisation	Vertical	RHCP	
VSWR	<2.5:1	27dB	
Impedance	50Ω	50Ω	All OEM functions & connectors retained.
Antenna Connection	SMA (m) 300mm RG316	Blue Fakra (m)	
Extension Lead	BNC (m) 5m SBC195	SMA Male 5m SBC195	
LNA Noise Figure	-	1.3dB	

*Tested using 5m of SBC-195 on 1.5m ground plane. Gain Calculated using HFSS.

Subject to change.

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