

IS TOY 690

Product Data Sheet

The 2-way component kit IS TOY 690 is designed for drivers who want to replace their original audio system with a quality sound solution. The speaker drivers integrate the Polyglass cone for defined midrange and the Aluminium inverted dome tweeter, a Focal technology allowing perfectly rendered trebles.



Key Points

- Quick installation
- No wire to cut, no modification
- 100% compatible with your vehicle
- Sound quality superior compared to the original one
- Deep bass thanks to the elliptical cone
- Mounting accessories included

Check your car compatibility
at www.focal-inside.com



TOYOTA



LEXUS

[Toyota : Prius, Tundra, Tacoma... / Lexus : RX, CT...]

Type	2-way component kit
Woofer	6x9" (150x230mm)
Tweeter	Inverted dome
Voice coil diameter	1 $\frac{3}{16}$ " (30mm)
Magnet	90x15mm
Cone	Black Polyglass
Surround	Butyl
Impedance	4Ω
Max. power	150W
Nom. power	75W RMS
Sensitivity (2.83V/1m)	92.3dB
Frequency response	50Hz-20kHz
Crossover	Woofer : integrated Tweeter : on line

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IS TOY 690

Technical Sheet

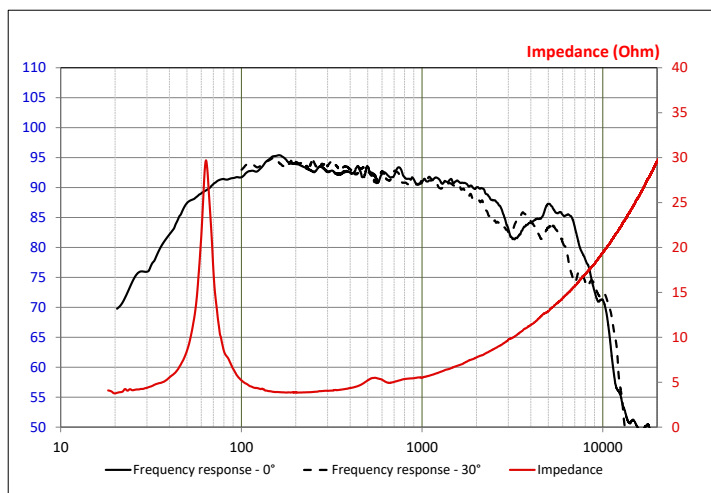
Woofer



SPECIFICATIONS

Nominal power	75 W
Maximum power	150 W
Sensitivity	92.3dB
Nom. impedance	4 Ω
Cone	Black Polyglass
Surround	Butyl
DC resistance	3.6 Ω
VC diameter	30 mm 1 $\frac{3}{16}$ "
Former	Kapton
Layers	2
Wire	Copper
Magnet d x h	90x15mm 3 $\frac{9}{16}$ x $\frac{5}{16}$ "
Net weight	1050g 2.3lbs

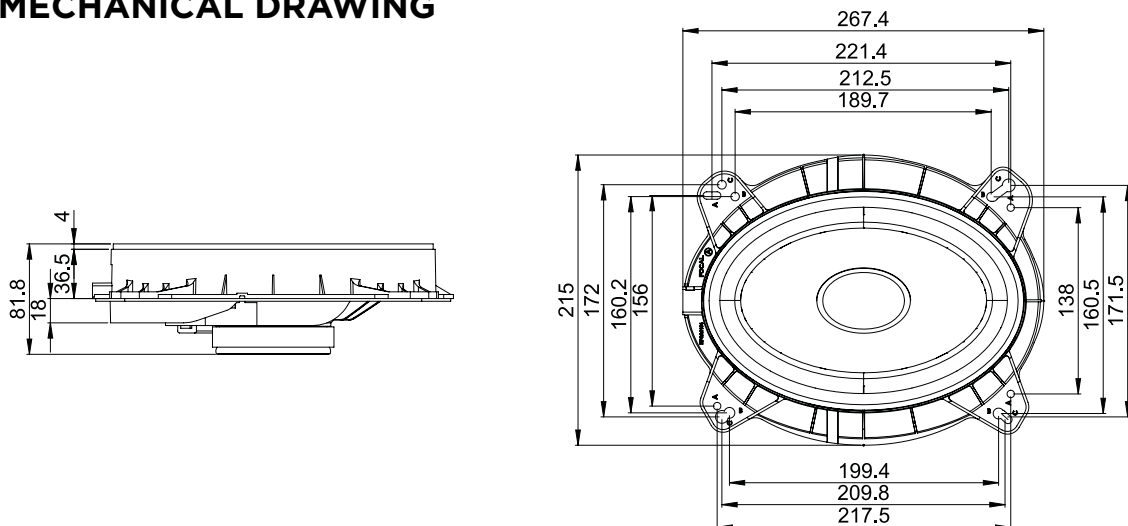
FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Rdc	3.6 Ω
Fs	65 Hz
Mms	21.8 g
Cms	0.271 mm/N
Vas	18.7L
Qts	0,98
Qes	1,1
Qms	8,85
Bxl	5.42 N/A
Sd	221 cm ²
SPL	88.8dB
Xmax	3.25mm

MECHANICAL DRAWING



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