

# **CLUBSQ** Speakers

Newly engineered JBL Club SQ speaker are target to get the ultimate sound quality





Club 625SQ

# Pro Car Audio by JBL.

Club coaxial and component speakers bring JBL pro sound to more vehicles. Their compact design means they'll fit into more vehicles than many of our competitors, and their high sensitivity delivers outstanding performance even with modestly-powered factory systems. Carbon Fiber Woofer with Plus One™ architecture deliver hard-hitting bass and long performance life. Edge-driven silk dome tweeters deliver broader and smoother high frequency response, never-harsh regardless of output level. Starfish™ Tweeter Mounting Adapter and I-Mount Tweeter Mounting Kit in component speaker system for easy installation.

## **Features**

- ► Carbon Fiber Woofer with Plus One<sup>™</sup> Architecture for Ultimate Sound Quality
- ► Edge-driven Silk Dome Tweeter
- Adjustable Tweeter Output Leve
- ► Incredibly Y40 Ferrite Magnet for higher sensitivity
- ► Starfish<sup>™</sup> Tweeter Mounting Adapter
- ► I-Mount Tweeter Mounting Kit



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# **Features and Benefits**

# Carbon Fiber Woofer with Plus One™ Architecture for Ultimate Sound Quality

Patented (US patent #7,548,631) Plus One™ cones provide more overall speaker-cone area than other speakers for the same size, which bring the louder bass. While the high-end carbon fiber woofer material provide the accuracy and clear musical character.

# **Edge-driven Silk Dome Tweeter**

Club SQ speakers have edge-driven silk dome tweeter, which delivers a broader and smoother high frequency response, never-harsh regardless of output level than more commonly used w-domes.

# Adjustable Tweeter Output Level

The Club SQ Speakers offer a tweeter output level control of OdB or +3dB to optimize system linearity based on installation location.

# Incredibly Y40 Ferrite Magnet for higher sensitivity

The Club SQ Speakers use the Y40 Ferrite Magnet, which can bring higher sensitivity compared with the commonly Y30 Ferrite magnet.

# Starfish™ Tweeter Mounting Adapter

The Club 605CSQ component Speaker system come with the Starfish™ tweeter mounting adapter. The Starfish tweeter mounting adapter allows for easy installation of the tweeter behind factory grilles and in locations such an A-Pillar. It also provides six break-off mounting tabs to accommodate many mounting configurations. The tweeter can be surface- or flush-mounted. The tweeter can be easily serviced, and doesn't require removing the whole assembly.

## I-Mount Tweeter Mounting Kit

The I-Mount<sup>™</sup> (patent no. 5,859,917) tweeter-mounting system allows easy and versatile installation of tweeters in each of the component systems. It includes a flush cup and surface-mount mounting hardware. With a 1-3/4" cutout and a 1" mounting depth, installation becomes a snap. This allows the tweeter to be flush-mounted and can be angled up to  $\pm 40$  degrees. Locknuts are included to keep everything in place, and the tweeter can be replaced without removing the whole assembly.

#### What's in the Box

#### **Club 625SQ**

2x Speakers

2x Grilles

1x Foam gasket

16x Screws

8x Speed clips

2x Plastic multi-hole adapter rings

2x JBL logo badge

#### Club 605CSQ

2x Speakers

2x Grilles

2x Plastic multi-hole adapter rings

1x Foam gasket

2x Crossovers

2x Tweeters

2x Flush-mount cups

2x Threaded flush-mount adapters

2x Surface-mount cups

2x Starfish tweeter mounts

2x Plastics locking nuts

30x Screws

8x Speed clips

2x Spacers

2x Washers

2x JBL logo badge

## **Technical Specifications**

#### **Club 625SQ**

6-1/2" (160mm) 2-way Car Speaker, Engineered for Ultimate Sound Quality

Power Handling: 75W RMS, 225W peak

Sensitivity (@ 2.83V): 93dB

Frequency Response: 48Hz – 21kHz Nominal Impedance: 3.0 ohms

# Club 605CSQ

6-1/2" (160mm) 2-way Component Speaker System, Engineered for Ultimate Sound Quality

Power Handling: 95W RMS, 285W peak

Sensitivity (@ 2.83V): 93dB Frequency Response: 48Hz – 21kHz Nominal Impedance: 3.0 ohms

