

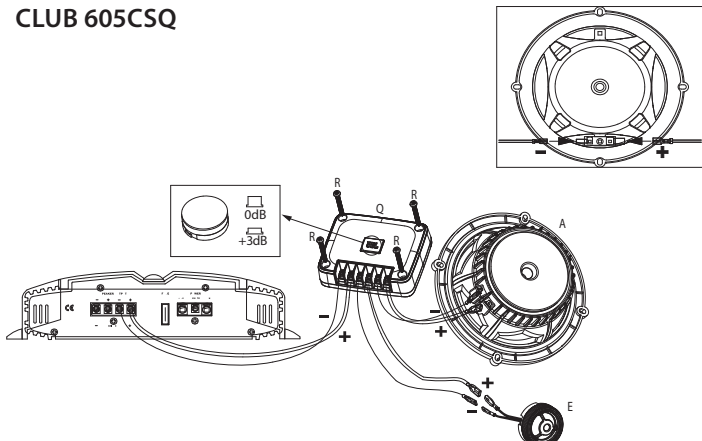


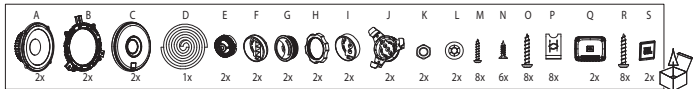
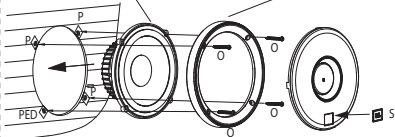
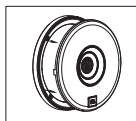
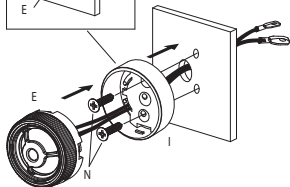
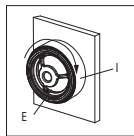
INSTALLATION MANUAL

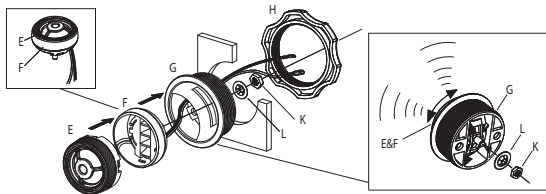
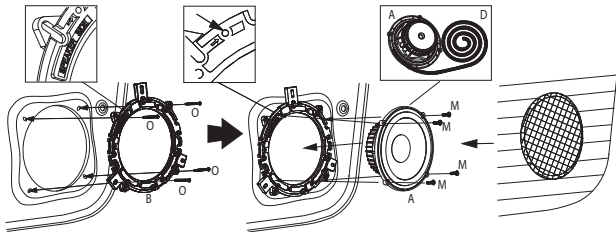
CLUB 605CSQ

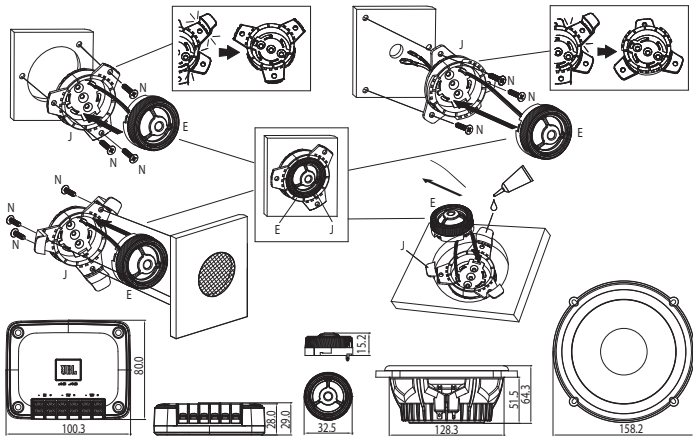
CLUB 625SQ

CLUB 605CSQ









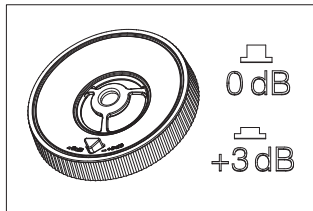
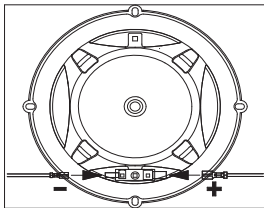
Specification

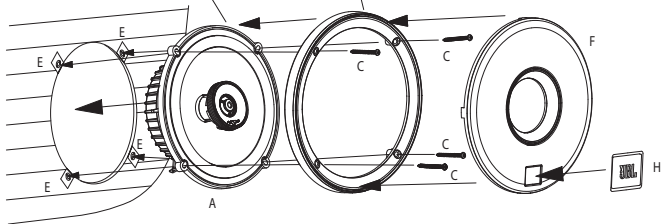
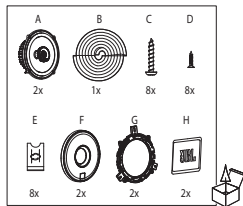
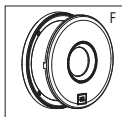
- Type: 6-1/2" (160mm) 2-way Component Speaker System, Engineered For Ultimate Sound Quality.
- Power Handling: 95W RMS, 285W peak
- Sensitivity (@ 2.83V): 93dB
- Frequency Response: 48Hz – 21kHz
- Nominal Impedance: 3.0 ohms

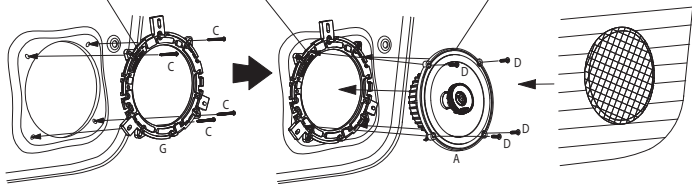
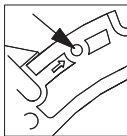
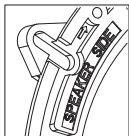
Thiele-Small Parameters

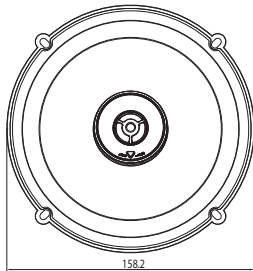
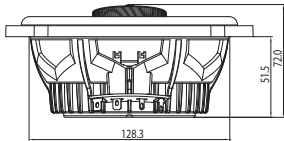
- BL (Tm): 3.776
- DCR (ohms): 2.09
- Mms (g): 13.238
- Sd (cm²): 132.73
- Cms (μm/N): 0.536
- Vas (l): 13.3648
- Fs (Hz): 59.7
- Qes: 0.728
- Qms: 8.315
- Qts: 0.670
- Crossover Point: 5 kHz

CLUB 625SQ









Specification

- Type: 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

Thiele-Small Parameters

- BL (Tm): 3.748
- DCR (ohms): 2.12
- Mms (g): 12.273
- Sd (cm²): 132.73
- Cms (μm/N): 0.530
- Vas (l): 13.2162
- Fs (Hz): 62.4
- Qes: 0.724
- Qms: 9.037
- Qts: 0.671
- Crossover Point: 5 kHz



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Features, specifications and appearance are subject to change without notice.



CLUBSQ Speakers

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



Club 605CSQ



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™ Architecture for Ultimate Sound Quality
- ▶ Edge-driven Silk Dome Tweeter
- ▶ Adjustable Tweeter Output Level
- ▶ Incredibly Y40 Ferrite Magnet for higher sensitivity
- ▶ Starfish™ Tweeter Mounting Adapter
- ▶ I-Mount Tweeter Mounting Kit



CLUBSQ Speakers

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

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 0dB 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 as 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™ (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 ±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

