

# GRAND TOURING SERIES

*gto326*  
*gto426*  
*gto526*  
*gto626*  
*gto636*  
*gto926*  
*gto936*  
*gto6426*  
*gto8626*

## multielements owner's manual

### THANK YOU

for purchasing JBL Grand Touring® Series automotive speakers. We've organized this manual to make your installation as simple and trouble-free as possible.

Please read it thoroughly before proceeding.

Remember to keep your sales receipt and this manual in a safe place so both are available for future reference.



# JBL

THE OFFICIAL BRAND  
OF LIVE MUSIC.



Designed and  
Engineered  
in the USA

## INSTALLATION WARNINGS AND TIPS

### ABOUT THESE INSTRUCTIONS

Installation of automotive stereo components can require extensive experience with a variety of mechanical and electrical procedures. Although these instructions explain how to install Grand Touring Series multielement speakers in a general sense, they do not show the exact installation methods for your particular vehicle. If you do not feel you have the experience, do not attempt the installation yourself, but instead ask your authorized JBL car audio dealer about professional installation options.

### LOUD MUSIC AND HEARING

Playing loud music in an automobile can hinder your ability to hear traffic as well as permanently damage your hearing. The maximum volume levels achievable with JBL speakers, combined with high power amplification, may exceed safe levels for extended listening. We recommend using low volume levels when driving. JBL accepts no liability for hearing loss, bodily injury, or property damage as a result of use or misuse of this product.

### REAR DECK PRECAUTION

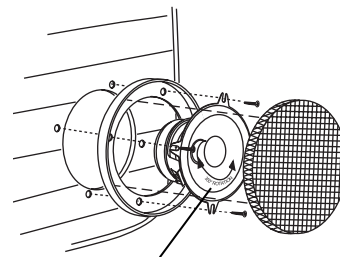
In some cars, fuel tanks may be located directly beneath the rear deck. Before installation, make sure there is adequate speaker basket clearance before considering this location!

### INSTALLATION TIPS

- Always wear protective eyewear when using any tools.
- Turn off all audio components and other electrical devices before you start. Disconnect the (-) negative lead from your vehicle's battery.
- Keep speakers in their package until final installation. When moving a speaker, always rest it with the cone or dome facing up. Never use force to install any speaker.
- Check clearances on both sides of a planned mounting surface before drilling any holes or installing any screws. Remember that the screws can extend behind the surface.
- At the installation sites, locate and make a note of all fuel lines, hydraulic brake lines, vacuum lines and electrical wiring. Use extreme caution when cutting or drilling in and around these areas.
- Before drilling or cutting holes, use a utility knife to remove unwanted fabric or vinyl, to keep material from snagging in a drill bit or saw.
- For door installations, check the clearance with the windows throughout the range of the window's travel, and verify that a mounted speaker will not interfere with the window crank or power window mechanism.
- If mounting speakers elsewhere, check for clearance around rear deck torsion bars, glove box or other structural elements.
- Do not mount speakers where they will get wet.

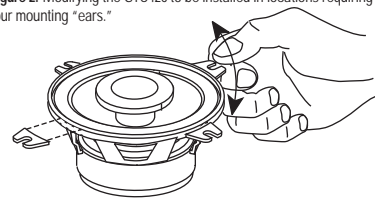
## INSTALLATION

Figure 1. Mounting the GT0426, GT0526, GT0626, GT0636, GT0926 or GT0936 using the supplied grille.



Rotate tweeter so it is angled toward the listener using the UniPivot™ (patent no. 6,002,780) feature on the GT0526, GT0626, GT0926 and GT0826.

Figure 2. Modifying the GT0426 to be installed in locations requiring fewer than four mounting "ears."



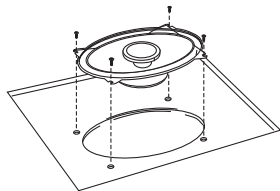
NOTE: Grip the tab (preferably with pliers) and bend to detach it from the speaker.

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## INSTALLATION

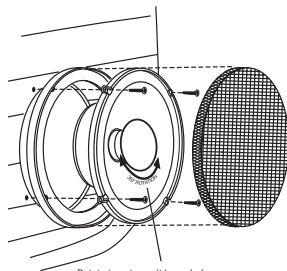
**Figure 3.** Mounting the GTO8626 and GTO6426.

*NOTE: The GTO8626 and GTO6426 speakers are designed to be installed under factory grilles. Consequently, no grilles are packaged with these models.*



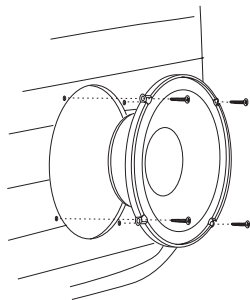
*NOTE: The GTO326 mounts similarly.*

**Figure 4.** Mounting the GTO626 or GTO636 using the supplied grilles.

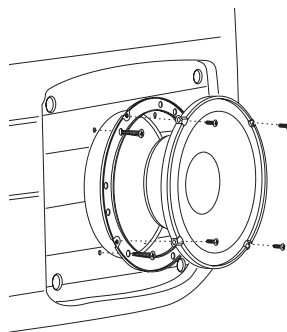


Rotate tweeter so it is angled toward the listener using the UniPivot™ (patent no. 6,002,780) feature on the GTO526, GTO626, GTO926 and GTO8626.

**Figure 5.** Mounting the GTO626 or GTO636 in 165mm speaker locations.



**Figure 6.** Mounting the GTO626 and GTO636 in standard speaker locations.



*NOTE: The GTO626 and GTO636 use an adapter to fit a variety of different 6" openings. Select an appropriate adapter ring and secure it to the vehicle using the sheet-metal screws provided, then attach the speaker to the ring with the machine screws.*

## SPECIFICATIONS

Type:	GT0326	GT0426	GT0526	GT0626	GT0636	GT0926	GT0936	GT06426	GT08626
Speaker Impedance:	3-1/2" two-way	4" two-way	5-1/4" two-way	6-1/2" two-way	6-1/2" three-way	6' x 9" two-way	6' x 9" three-way	4' x 6" two-way	6' x 8" (and 5' x 7") two-way
Power Handling:	25W RMS, 75W Peak	35W RMS, 105W Peak	45W RMS, 135W Peak	60W RMS, 180W Peak	60W RMS, 180W Peak	100W RMS, 300W Peak	100W RMS, 300W Peak	40W RMS, 120W Peak	60WRMS, 180W Peak
Sensitivity (2.83V, 1m):	89dB	89dB	89dB	90dB	90dB	91dB	91dB	89dB	90dB
Frequency Response:	90Hz – 21KHz	90Hz – 21KHz	70Hz – 21KHz	55Hz – 21KHz	55Hz – 21KHz	50Hz – 21KHz	50Hz – 21KHz	75Hz – 21KHz	50Hz – 21KHz
Mounting Depth:	1-7/16" (37mm)	2-1/8" (54mm)	2-3/8" (61mm)	2-1/8" (54mm)	2-1/8" (54mm)	3-1/4" (83mm)	3-1/4" (83mm)	1-13/16" (47mm)	2-7/16" (62mm)
Cut-Out Diameter:	3-5/16" (85mm)	3-5/8" (93mm)	4-11/16" (120mm)	5-1/8" (131mm)	5-1/8" (131mm)	8-13/16" x 6" (224mm x 153mm)	8-13/16" x 6" (224mm x 153mm)	5-3/4" x 3-5/16" (147mm x 85mm)	7-3/16" x 4-15/16" (183mm x 126mm)

### GENERAL CARE

The loudspeaker grilles may be cleaned with a damp cloth. Do not use any cleaners or solvents on the grilles or the speaker cones.

A valid serial number is required for warranty coverage.

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

#### Declaration of Conformity



We, Harman Consumer International  
2, route de Tours  
72500 Chateau-du-Loir  
France

declare in own responsibility that the products  
described in this owner's manual are in compliance  
with technical standards:

EN 50081-1:1992  
EN 50082-1:1997

Emmanuel Millot  
Harman Consumer International  
Chateau-du-Loir, France 2/03

#### JBL Consumer Products

250 Crossways Park Drive, Woodbury, NY 11797 USA

1.800.336.4JBL (4525) • FAX 1.516.682.3523 • www.jbl.com

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