

# GTO SPEAKER® SERIES

For more than 60 years, JBL, Inc. has been delivering products embodying the technology developed in the professional arena – equipping leading recording studios and movie theaters, as well as live-music reinforcement in venues ranging from dance clubs to Woodstock. This expertise continues to be transformed into products that provide the impact and excitement of a live performance. The JBL® experience is for enthusiasts who won't settle for anything less than "live" at home or on the go.

## PLUS ONE® WOOFER CONES

Each GTO model uses a patent-pending woofer cone with more surface area than in competing models of the same size. The benefits are increased bass output and increased efficiency, both very audible and important.

## REDUCED NOMINAL IMPEDANCE

That's right – GTO speakers have 2-ohm voice coils. This enables them to extract all the power from amplifiers and head units that are designed to increase power when driving 2-ohm loads.

## LOW-Q WOOFER DESIGN

The lower Q offers higher bass output and better transient response in typical mounting locations (doors, rear package trays).

## UNIPIVOT™ TWEETER POD

Select JBL GTO models use a unique, patented rotating-tweeter design, which allows the installer or end user to aim the tweeter toward the sweet spot for optimal imaging.

## INTERMOUNT III® MOUNTING SYSTEM

Allows for installation of all 6-1/2" models in all four 6" -hole size standards without the need for additional adapters or installation kits.

## BUILT-IN CROSSOVER NETWORKS

Most JBL GTO speaker models come with integrated high- and low-pass filters. This results in a smoother transition between the woofer and tweeter, delivering superior midrange performance.

## ADVANCED ENGINEERING

The JBL GTO speaker lineup is the result of real engineering and real-world testing. This results in speakers that absolutely sound better than the competition. High output, better bass response, long life and a smooth response are what you can expect from a GTO speaker, or any other speaker that wears the JBL badge.



www.jbl.com

\* patent no. 6,002,780

† patent no. 6,505,705

GENUINE JBL

# GRAND TOURING® SERIES



## GTO938

6" x 9" 3-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1/2" (12mm) My-Ti™ super tweeter
- 1" (25mm) edge-driven My-Ti tweeter
- Frequency response: 50Hz – 21kHz
- Sensitivity: 94dB
- Impedance: 2 ohms
- Power handling, RMS: 100 watts
- Power handling, peak: 300 watts
- Mounting depth: 83mm (3-1/4")
- Cutout diameter: 6" x 8-13/16" (153mm x 224mm)



## GTO928

6" x 9" 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1" (25mm) edge-driven My-Ti™ tweeter
- Frequency response: 50Hz – 21kHz
- Sensitivity: 94dB
- Impedance: 2 ohms
- Power handling, RMS: 100 watts
- Power handling, peak: 300 watts
- Mounting depth: 3-1/4" (83mm)
- Cutout diameter: 6" x 8-13/16" (153mm x 224mm)



## GTO8628

6" x 8" 5/8" x 7" 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1" (25mm) edge-driven My-Ti™ tweeter
- Frequency response: 50Hz – 21kHz
- Sensitivity: 92dB
- Impedance: 2 ohms
- Power handling, RMS: 60 watts
- Power handling, peak: 180 watts
- Mounting depth: 2-7/16" (62mm)
- Cutout diameter: 5" x 7-3/16" (126mm x 183mm)



## GTO6428

4" x 6" 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1" (25mm) edge-driven My-Ti™ tweeter
- Frequency response: 75Hz – 21kHz
- Sensitivity: 91dB
- Impedance: 2 ohms
- Power handling, RMS: 40 watts
- Power handling, peak: 120 watts
- Mounting depth: 1-7/8" (47mm)
- Cutout diameter: 3-3/8" x 5-3/4" (85mm x 147mm)



## GTO328

3-1/2" (87mm) 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 3/4" (19mm) My-Ti™ tweeter
- Frequency response: 90Hz – 20kHz
- Sensitivity: 89dB
- Impedance: 2 ohms
- Power handling, RMS: 25 watts
- Power handling, peak: 75 watts
- Mounting depth: 1-7/16" (37mm)
- Cutout diameter: 3-3/8" (85mm)



## GTO638

6-1/2" (160mm) 3-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1/2" (12mm) My-Ti™ super tweeter
- 1" (25mm) edge-driven My-Ti tweeter
- Frequency response: 55Hz – 21kHz
- Sensitivity: 92dB
- Impedance: 2 ohms
- Power handling, RMS: 60 watts
- Power handling, peak: 180 watts
- Intermount III (patent no. 6,505,705) mounting system included
- Mounting depth: 2-1/16" (54mm)
- Cutout diameter: 5-3/16" (131mm)



## GTO628

6-1/2" (160mm) 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1" (25mm) edge-driven My-Ti™ tweeter
- Frequency response: 55Hz – 21kHz
- Sensitivity: 92dB
- Impedance: 2 ohms
- Power handling, RMS: 60 watts
- Power handling, peak: 180 watts
- Intermount III (patent no. 6,505,705) mounting system included
- Mounting depth: 2-1/16" (54mm)
- Cutout diameter: 5-3/16" (131mm)



## GTO528

5-1/4" (130mm) 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 1" (25mm) edge-driven My-Ti™ tweeter
- Frequency response: 70Hz – 21kHz
- Sensitivity: 91dB
- Impedance: 2 ohms
- Power handling, RMS: 45 watts
- Power handling, peak: 135 watts
- Mounting depth: 2-3/8" (61mm)
- Cutout diameter: 4-3/4" (120mm)



## GTO428

4" (100mm) 2-Way Loudspeaker

- Plus One® (patent pending) woofer cone
- 3/4" (19mm) My-Ti™ tweeter
- Frequency response: 90Hz – 20kHz
- Sensitivity: 90dB
- Impedance: 2 ohms
- Power handling, RMS: 35 watts
- Power handling, peak: 105 watts
- Mounting depth: 2" (54mm)
- Cutout diameter: 3-11/16" (93mm)

# GRAND TOURING® SERIES

# GTO SPEAKERS

GRAND TOURING® SERIES



## GTO18t

1" (25mm) Edge-Driven My-Ti™ Tweeter

- I-Mount™ (patent no. 5,859,917) flush- and surface-mount hardware included
- Starfish™ – easy tweeter mounting
- Frequency response: 2.5kHz – 21kHz
- Sensitivity: 92dB
- Impedance: 2 ohms
- Power handling, RMS: 50 watts\*\*
- Power handling, peak: 150 watts\*\*
- Mounting depth: 3/4" (19mm)
- Cutout diameter: 1-3/4" (45mm)

\*\* with supplied high-pass crossover



## GTO8608C

6" x 8" 5/8" x 7" 2-Way Component System

- Plus One® (patent pending) woofer cone
- 1" (25mm) My-Ti™ tweeter
- I-Mount™ (patent no. 5,859,917) flush- and surface-mount tweeter hardware
- Starfish™ – easy tweeter mounting
- Outboard crossover system
- Frequency response: 55Hz – 21kHz
- Sensitivity: 92dB
- Impedance: 2 ohms
- Power handling, RMS: 70 watts
- Power handling, peak: 210 watts
- Mounting depth: 2-5/16" (59mm)
- Cutout diameter: 7-3/16" x 4-15/16" (183mm x 125mm)



## GTO608C

6-1/2" (160mm) 2-Way Component System

- Plus One® (patent pending) woofer cone
- 1" (25mm) My-Ti™ tweeter
- I-Mount™ (patent no. 5,859,917) flush- and surface-mount tweeter hardware
- Starfish™ – easy tweeter mounting
- Outboard crossover system
- Frequency response: 55Hz – 21kHz
- Sensitivity: 92dB
- Impedance: 2 ohms
- Power handling, RMS: 70 watts
- Power handling, peak: 210 watts
- Intermount III (patent no. 6,505,705) mounting system included
- Mounting depth: 2-1/16" (53mm)
- Cutout diameter: 5-1/16" (129mm)



## GTO508C

5-1/4" (130mm) 2-Way Component System

- Plus One® (patent pending) woofer cone
- 1" (25mm) My-Ti™ tweeter
- I-Mount™ (patent no. 5,859,917) flush- and surface-mount tweeter hardware
- Starfish™ – easy tweeter mounting
- Outboard crossover system
- Frequency response: 70Hz – 21kHz
- Sensitivity: 91dB
- Impedance: 2 ohms
- Power handling, RMS: 55 watts
- Power handling, peak: 165 watts
- Mounting depth: 2-5/16" (59mm)
- Cutout diameter: 4-3/4" (120mm)

THE OFFICIAL BRAND OF LIVE MUSIC.

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Designed, edited and digitally produced by the Harman Consumer Group Marketing & Design Center, Woodbury, NY.

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Part No. GTOSPKRP11/09