KS COAX & 3-WAY SPEAKERS
KSC350 | KSC40 | KSC460 | KSC4100 | KSC50
KSC650 | KSC670 | KSC680 | KSC690 | KSC6930

Owner’s Manual | English

Manual del Propietario | Español
Altavoz Coax KS

Benutzerhandbuch | Deutsch
KS Koax-System

Manuel d’utilisation | Française
Haut-parleurs Coaxiaux KS
The KICKER KS speakers offer an excellent upgrade to your vehicle's factory sound system, delivering great full-range sound at an amazing value! Whether dropping the KS speakers in a factory location or customizing your install, their high-efficiency design means less power is needed to play your music, while our use of advanced materials and construction techniques ensures optimal performance for years to come.

**WIRING**

We recommend using 16 gauge (or larger) wire. The KS Speakers are rated at 4 ohms and work with any source unit or amplifier designed to operate at a 4 ohm load. **Make sure your source unit or amplifier is rated for 4 ohm operation.**

Connect wiring to terminals

Two KS Speakers wired in parallel to a single channel
Total Impedance: 2 ohms

Two KS Speakers wired in series to a single channel
Total Impedance: 8 ohms

**IMPORTANT SAFETY WARNING**

Prolonged continuous operation of an amplifier, speaker, or subwoofer in a distorted, clipped or overpowered manner can cause your audio system to overheat, possibly catching fire and resulting in serious damage to your components and/or vehicle. Amplifiers require up to 4 inches (10cm) open ventilation. Subwoofers should be mounted with at least 1 inch (2.5cm) clearance between the front of the speaker and any surface.

**KS COAXIAL SPEAKERS**

MODEL: KSC350 | KSC40 | KSC460 | KSC4100
KSC5250 | KSC60 | KSC650 | KSC680
KSC690 | KSC6930
### PERFORMANCE

<table>
<thead>
<tr>
<th>Model:</th>
<th>KSC350</th>
<th>KSC40</th>
<th>KSC460</th>
<th>KSC4100</th>
<th>KSC50</th>
<th>KSC650</th>
<th>KSC670</th>
<th>KSC680</th>
<th>KSC690</th>
<th>KSC6930</th>
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<tbody>
<tr>
<td><strong>Woofers [in, mm]</strong></td>
<td>3-1/2, 89</td>
<td>4, 100</td>
<td>4x6, 100x160</td>
<td>4x10, 100x250</td>
<td>5-1/4, 130</td>
<td>6-1/2, 160</td>
<td>6-3/4, 165</td>
<td>6x8, 160x200</td>
<td>6x9, 160x230</td>
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<td><strong>Mid [in, mm]</strong></td>
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<td><strong>Peak Power Handling [Watts]</strong></td>
<td>100</td>
<td>150</td>
<td>150</td>
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<td><strong>Continuous Power Handling [Watts, RMS]</strong></td>
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<td>75</td>
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<td><strong>Sensitivity [1W, 1m]</strong></td>
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<td><strong>Mounting Hole Diameter [in, mm]</strong></td>
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<td>3-7/8x9-3/8, 99x238</td>
<td>4-1/2, 115</td>
<td>4-13/16, 123</td>
<td>5-9/16, 141</td>
<td>5x7-3/16, 127x182</td>
<td>5-11/16x8-7/16, 144x215</td>
<td>5-11/16x8-7/16, 144x215</td>
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<td><strong>Top Mount Depth [in, mm]</strong></td>
<td>1-5/8, 42</td>
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<td>2-3/8, 61</td>
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<td>1-13/16, 46</td>
<td>1-13/16, 46</td>
<td>2-1/4, 58</td>
<td>3-3/16, 81</td>
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<td><strong>Bottom Mount Depth [in, mm]</strong></td>
<td>1-7/8, 49</td>
<td>2-1/16, 51</td>
<td>2, 51</td>
<td>2-13/16, 71</td>
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<td>2-3/16, 54</td>
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<td>2-5/8, 67</td>
<td>3-11/16, 93</td>
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<tr>
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<td><strong>Tweeter Dome Material</strong></td>
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<tr>
<td><strong>Tweeter Design</strong></td>
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<td><strong>Woofer Cone Material</strong></td>
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<td><strong>Woofer Surround Material</strong></td>
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</tbody>
</table>
Pro Tip: You’re a KICKER amplifier and a few cables away from a full system upgrade that will dominate any factory system! KICKER line of amplifiers make it easy to upgrade to solid bass with your existing or stock source unit. Also, ask your dealer about KICKER Subwoofer upgrades.
ACOUSTICS LIMITED WARRANTY

When purchased from an Authorized KICKER Dealer, KICKER warrants this product to be free from defects in material and workmanship under normal use for a period of ONE (1) YEAR from date of original purchase. If this product is identified as “Refurbished” or “B Goods”, the warranty is limited to a period of THREE (3) MONTHS from date of original purchase. In all cases you must have the original receipt. Should service be necessary under this warranty for any reason due to manufacturing defect or malfunction during the warranty period, KICKER will repair or replace (at its discretion) the defective merchandise with equivalent merchandise. Warranty replacements may have cosmetic scratches and blemishes. Discontinued products may be replaced with more current equivalent products. This warranty is valid only for the original purchaser and is not extended to owners of the product subsequent to the original purchaser. Any applicable implied warranties are limited in duration to a period of the express warranty as provided herein beginning with the date of the original purchase at retail, and no warranties, whether express or implied, shall apply to this product thereafter. Some states do not allow limitations on implied warranties; therefore, these exclusions may not apply to you. This warranty gives you specific legal rights; however you may have other rights that vary from state to state.

WHAT TO DO IF YOU NEED WARRANTY OR SERVICE:
Defective merchandise should be returned to your local Authorized Stillwater Designs (KICKER) Dealer for warranty service. Assistance in locating an Authorized Dealer can be found at www.kicker.com or by contacting Stillwater Designs directly. You can confirm that a dealer is authorized by asking to see a current authorized dealer window decal.

If it becomes necessary for you to return defective merchandise directly to Stillwater Designs (KICKER), call the KICKER Customer Service Department at (405) 624-8510 for a Return Merchandise Authorization (RMA) number. Package only the defective items in a package that will prevent shipping damage, and return to:

Stillwater Designs, 3100 North Husband St, Stillwater, OK 74075

The RMA number must be clearly marked on the outside of the package. Please return only defective component systems. The return of functioning items increases your return freight charges. Non-defective items will be returned freight collect to you. For example, if a subwoofer is defective, only return the defective subwoofer, not the entire enclosure. Include a copy of the original receipt with the purchase date clearly visible, and a “proof-of-purchase” statement listing the Customer’s name, Dealer’s name and invoice number, and product purchased. Warranty expiration on items without proof-of-purchase will be determined from the type of sale and manufacturing date code. Freight must be prepaid; items sent freight collect, or COD, will be refused.

WHAT IS NOT COVERED?
This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover:
- Damage due to improper installation
- Subsequent damage to other components
- Damage caused by exposure to moisture, excessive heat, chemical cleaners, and/or UV radiation
- Damage through negligence, misuse, accident or abuse. Repeated returns for the same damage may be considered abuse
- Any cost or expense related to the removal or reinstallation of product
- Speakers damaged due to amplifier clipping or distortion
- Items previously repaired or modified by any unauthorized repair facility
- Return shipping on non-defective items
- Products with tampered or missing barcode labels
- Products with tampered or missing serial numbers
- Products returned without a Return Merchandise Authorization (RMA) number
- Products purchased from an UNAUTHORIZED dealer
- Freight Damage
- The cost of shipping product to KICKER
- Service performed by anyone other than KICKER

HOW LONG WILL IT TAKE?
KICKER strives to maintain a goal of one-week service for all acoustics (subwoofers, midrange drivers, tweeters, crossovers, etc) returns. Delays may be incurred if lack of replacement inventory or parts is encountered. Failure to follow these steps may void your warranty. Any questions can be directed to the KICKER Customer Service Department at (405) 624-8510. Contact your International KICKER dealer or distributor concerning specific procedures for your country’s warranty policies.

Note: All specifications and performance figures are subject to change. Please visit www.kicker.com for the most current information. To get the best performance from your new KICKER speakers, we recommend using genuine KICKER accessories and wiring. Please allow two weeks of break-in time for the speakers to reach optimum performance.

P.O. Box 459 • Stillwater, Oklahoma 74076 • USA • (405) 624–8510
**MANUAL DEL PROPIETARIO DE KICKER COAX KS**

**MODELO:** KSC350 | KSC40 | KSC460 | KSC4100
KSC5250 | KSC60 | KSC650 | KSC680
KSC690 | KSC6930

**IMPORTANTE ADVERTENCIA DE SEGURIDAD**
Funcionamiento continuo prolongado de un amplificador, altavoz o subwoofer de una manera distorsionada, recortado o el exceso de potencia puede hacer que el sistema de audio se sobrecaliente, posiblemente la captura de fuego y que resulta en graves daños a sus componentes y / o vehículo. Amplificadores requieren hasta 4 pulgadas (10 cm) de ventilación abierta. Subwoofers deben montarse con el aclaramiento (2,5 cm) por lo menos 1 pulgada entre la parte frontal del altavoz y cualquier superficie.

**COAX KS**
Los sistemas de Coaxes de la serie KS de KICKER ofrecen una fidelidad de audio inigualable para aplicaciones para vehículos. Ya sea para configurar el último sistema de sonido envolvente con altavoces múltiples y subwoofer o simplemente para mejorar la versión de parlantes aburridos y sin vida de fábrica, los sistemas de Coaxes KS brindan el sonido de gama completa más placentero del mercado en la actualidad!

**CABLEADO**
Se recomienda utilizar un cable calibre 16 (o más). Los Coaxes KS están clasificados para 4 ohms y funcionan con cualquier unidad fuente o amplificador diseñado para operar a una carga de 4 ohms. Asegúrese de que la unidad fuente o el amplificador estén clasificados para funcionar con 4 ohms.

Conecte el cableado a las terminales.

Dos KS Coax altavoces conectaron en la paralelo a un solo canal
Total Impedancia: 2 ohms

Dos KS Coax altavoces conectaron en la serie a un solo canal
Total Impedancia: 8 ohms
## RENDIMIENTO

<table>
<thead>
<tr>
<th>Modelo:</th>
<th>KSC350</th>
<th>KSC40</th>
<th>KSC460</th>
<th>KSC4100</th>
<th>KSC50</th>
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<th>KSC670</th>
<th>KSC680</th>
<th>KSC690</th>
<th>KSC6930</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diseño del parlante</td>
<td>2 vías</td>
<td>2 vías</td>
<td>2 vías</td>
<td>2 vías</td>
<td>2 vías</td>
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<td>2 vías</td>
<td>2 vías</td>
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<td>Woofer [pulgada, mm]</td>
<td>3-1/2, 89</td>
<td>4, 100</td>
<td>4x6, 100x160</td>
<td>4x10, 100x250</td>
<td>5-1/4, 130</td>
<td>6-1/2, 160</td>
<td>6-3/4, 165</td>
<td>6x8, 160x200</td>
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<td>Impedancia nominal [Ω]</td>
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<td>Respuesta en frecuencia [Hz]</td>
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<td>40–21k</td>
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<td>Diámetro del orificio de montaje [pulgadas, mm]</td>
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<td>3-11/16, 94</td>
<td>4x5-5/16, 101x151</td>
<td>3-7/8x9-3/8, 90x238</td>
<td>4-1/2, 115</td>
<td>4-13/16, 123</td>
<td>5-9/16, 141</td>
<td>5x7-3/16, 127x192</td>
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<td>Profundidad del montaje superior [pulgadas, mm]</td>
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<td>2-13/16, 71</td>
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</table>
**MONTAJE**

Consejo profesional: ¡Usted es un KICKER Amplificador, y unos pocos cables lejos de un sistema fuerte estéreo! KICKER amplificadores lo hace fácil de mejorar sólido como una roca bajo con su existir estéreo. Pregunte por favor su comerciante acerca de los aumentos de Amplificador de Kicker.

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Asegure la bocina en la ubicación deseada.

- estructura de la puerta
- panel de la puerta
- orificio del altavoz
- woofer KS

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Consejo profesional: ¡Usted es un KICKER Amplificador, y unos pocos cables lejos de un sistema fuerte estéreo! KICKER amplificadores lo hace fácil de mejorar sólido como una roca bajo con su existir estéreo. Pregunte por favor su comerciante acerca de los aumentos de Amplificador de Kicker.
Ihr KS Koax-System wurde besonders für "Livin' Loud" in der harten Autoumwelt entworfen. Es ist Materialien und Konstruktion fortgeschritten beizubehalten, dass ideale Leistung jahrelang kommt.

**VERKABELUNG**

Wir empfehlen die Verwendung eines 16-Gauge-Lautsprecherkabels (oder mehr). Die KS-Koax haben eine Impedanz von 4 Ohm und sind für alle 4-ohmigen Quellen oder Verstärker geeignet. **Vergewissern Sie sich, dass Ihre Quelle oder Verstärker für 4-Ohm-Betrieb ausgelegt ist.**

Schließen Sie die Kabel an die Klemmen an.

Zwei KS Koax-Systems an einen einzelnen Kanal Paralleler Total Impedanz: 2 ohms

Zwei KS Koax-Systems an einen einzelnen Kanal anschließen Total Impedanz: 8 ohms
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<thead>
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<tbody>
<tr>
<td>KSC350</td>
<td>2-Weg</td>
<td>3-1/2, 89</td>
<td>-</td>
<td>1/2, 13</td>
<td>4</td>
<td>100</td>
<td>50</td>
<td>80–20k</td>
</tr>
<tr>
<td>KSC40</td>
<td>2-Weg</td>
<td>4x6, 100</td>
<td>-</td>
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<tr>
<td>KSC50</td>
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<td>1/2, 13</td>
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<td>100</td>
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<tr>
<td>KSC650</td>
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<td>4</td>
<td>200</td>
<td>100</td>
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<tr>
<td>KSC670</td>
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<td>1/2, 13</td>
<td>4</td>
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<td>100</td>
<td>45–20k</td>
</tr>
<tr>
<td>KSC680</td>
<td>2-Weg</td>
<td>6x9, 160x230</td>
<td>-</td>
<td>1/2, 13</td>
<td>4</td>
<td>200</td>
<td>100</td>
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<tr>
<td>KSC690</td>
<td>2-Weg</td>
<td>6x9, 160x230</td>
<td>-</td>
<td>1/2, 13</td>
<td>4</td>
<td>200</td>
<td>100</td>
<td>45–20k</td>
</tr>
<tr>
<td>KSC6930</td>
<td>3-Weg</td>
<td>6x9, 160x230</td>
<td>-</td>
<td>1/2, 13</td>
<td>4</td>
<td>200</td>
<td>100</td>
<td>45–20k</td>
</tr>
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</table>

**Tiefe Oberseitenmontage [in, mm]**
- KSC350: 1-5/8, 42
- KSC40: 1-13/16, 46
- KSC460: 1-13/16, 46
- KSC4100: 1-13/16, 46
- KSC50: 1-13/16, 46
- KSC650: 2-3/4, 58
- KSC670: 3-3/16, 81
- KSC680: 3-1/8, 80
- KSC690: 3-1/8, 80
- KSC6930: 3-7/8, 108

**Tiefe Unterseitenmontage [in, mm]**
- KSC350: 1-7/8, 49
- KSC40: 2-1/16, 51
- KSC460: 2, 51
- KSC4100: 2-13/16, 71
- KSC50: 2, 52
- KSC650: 2, 50
- KSC670: 2, 50
- KSC680: 3-11/16, 99
- KSC690: 3-11/16, 99
- KSC6930: 3-11/16, 99

**Hochtöner-Überstand [in, mm]**
- KSC350: 3/16, 4
- KSC40: 1/4, 6
- KSC460: 1/4, 6
- KSC4100: 1/4, 6
- KSC50: 1/4, 6
- KSC650: 1/4, 6
- KSC670: 1/4, 6
- KSC680: 1/4, 6
- KSC690: 1/4, 6
- KSC6930: 1/4, 6

**Material Hochtönermagnet**
- Neodym

**Material Hochtonkalotten**
- Silk

**Material Tieftönerkonus**
- Polypropylen

**Material Tieftönersicken**
- Rubber

Befestigen Sie den Lautsprecher am gewünschten Ort.
KICKER KS COAX NOTICE D’UTILISATION

MODÈLE :
KSC350 | KSC40 | KSC460 | KSC4100
KSC5250 | KSC60 | KSC650 | KSC680
KSC690 | KSC6930

IMPORTANT AVERTISSEMENT DE SÉCURITÉ
Prolongée fonctionnement continu d’un amplificateur, haut-parleur ou subwoofer d’une manière déformée, coupée ou sur-alimenté peut provoquer votre système audio de surchauffer, éventuellement prendre feu et causer des dommages graves à vos composants et / ou véhicule. Amplificateurs nécessitent jusqu’à 4 pouces (10cm) de ventilation ouverte. Subwoofers doivent être montés avec au moins 1 pouce (2,5 cm) entre l’avant de l’enceinte et toute surface.

COAXIAUX KS
Vos haut-parleurs de KS coaxiaux ont été conçus pour l’environnement automoteur dur. L’haut-parleur utilise des matériaux avancés et les techniques de construction pour maintenir l’exécution optimale pendant des années pour venir.

CÂBLAGE
Nous conseillons d’utiliser du fil de calibre 16 (ou supérieur). Les coaxiaux KS ont une valeur nominale de 4 ohms et fonctionnent avec n’importe quelle source ou n’importe quel amplificateur conçu pour une charge de 4 ohms. S’assurer que la source ou l’amplificateur est prévu pour un fonctionnement à 4 ohms.

Connectez le câblage aux bornes.

Deux haut-parleurs à une chaîne seule
Total Impédance: 8 ohms

Deux haut-parleurs à une parallèle seule
Total Impédance: 2 ohms

amplificateur / source
## PERFORMANCES

<table>
<thead>
<tr>
<th>Modele:</th>
<th>KSC350</th>
<th>KSC40</th>
<th>KSC460</th>
<th>KSC4100</th>
<th>KSC50</th>
<th>KSC650</th>
<th>KSC670</th>
<th>KSC680</th>
<th>KSC690</th>
<th>KSC6930</th>
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<tr>
<td>Conception du haut-parleur</td>
<td>2 voies</td>
<td>2 voies</td>
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<td>2 voies</td>
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<tr>
<td>Grave [po ; mm]</td>
<td>3-1/2, 89</td>
<td>4, 100</td>
<td>4x6, 100x160</td>
<td>4x10, 100x250</td>
<td>5-1/4, 130</td>
<td>6-1/2, 160</td>
<td>6-3/4, 165</td>
<td>6x8, 160x200</td>
<td>6x9, 160x230</td>
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<tr>
<td>Médium [po ; mm]</td>
<td>–</td>
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<td>Impédance nominale [Ω]</td>
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<tr>
<td>Puissance maximale [W]</td>
<td>100</td>
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<td>200</td>
<td>200</td>
<td>150</td>
<td>300</td>
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<tr>
<td>Puissance continue [watts RMS]</td>
<td>50</td>
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<td>75</td>
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<td>Sensibilité [1 W, 1 m]</td>
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<td>88</td>
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<tr>
<td>Réponse en fréquence [Hz]</td>
<td>80–20k</td>
<td>60–20k</td>
<td>50–20k</td>
<td>45–20k</td>
<td>45–21k</td>
<td>43–21k</td>
<td>40–21k</td>
<td>45–21k</td>
<td>30–21k</td>
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<tr>
<td>Diamètre du trou de montage [po ; mm]</td>
<td>3-1/16, 78</td>
<td>3-11/16, 94</td>
<td>4x5-1/16, 101x151</td>
<td>3-7/8x9-3/8, 99x238</td>
<td>4-1/2, 115</td>
<td>4-13/16, 123</td>
<td>5-9/16, 141</td>
<td>5x7-3/16, 127x182</td>
<td>5-11/16x8-7/16, 144x215</td>
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<tr>
<td>Profondeur du montage supérieur [po ; mm]</td>
<td>1-5/8, 42</td>
<td>1-13/16, 46</td>
<td>1-11/16, 44</td>
<td>2-3/8, 61</td>
<td>1-3/4, 45</td>
<td>1-13/16, 46</td>
<td>1-13/16, 46</td>
<td>2-1/4, 58</td>
<td>3-3/16, 81</td>
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<tr>
<td>Profondeur du montage inférieur [po ; mm]</td>
<td>1-7/8, 49</td>
<td>2-1/16, 51</td>
<td>2, 51</td>
<td>2-13/16, 71</td>
<td>2, 52</td>
<td>2-3/16, 54</td>
<td>2, 50</td>
<td>2-5/8, 67</td>
<td>3-11/16, 93</td>
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<td>Protubérance du haut-parleur des aigus [po ; mm]</td>
<td>3/16, 4</td>
<td>0</td>
<td>1/16, 2</td>
<td>0</td>
<td>1/4, 6</td>
<td>5/16, 8</td>
<td>3/8, 10</td>
<td>1/16, 2</td>
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<tr>
<td>Grilles</td>
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<td>Non</td>
<td>Non</td>
<td>Oui</td>
<td>Oui</td>
<td>Oui</td>
<td>Non</td>
<td>Oui</td>
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<tr>
<td>Matériau aimanté du haut-parleur des aigus</td>
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<td>Néodyme</td>
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</tr>
<tr>
<td>Matière du dôme du haut-parleur des aigus</td>
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<td>Soie</td>
<td>Soie</td>
<td>Soie</td>
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<tr>
<td>Forme du haut-parleur des aigus</td>
<td>Dôme équilibré</td>
<td>Dôme équilibré</td>
<td>Dôme équilibré</td>
<td>Dôme équilibré</td>
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</tr>
<tr>
<td>Matière du cône du haut-parleur des graves</td>
<td>Polypropylène</td>
<td>Polypropylène</td>
<td>Polypropylène</td>
<td>Polypropylène</td>
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<tr>
<td>Matière de l’enceinte du haut-parleur des graves</td>
<td>Caoutchouc</td>
<td>Caoutchouc</td>
<td>Caoutchouc</td>
<td>Caoutchouc</td>
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<td>Caoutchouc</td>
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<td>Caoutchouc</td>
<td></td>
</tr>
</tbody>
</table>
Fixez le haut-parleur à l’ensdroit désiré.

**Astuce de pro :** Vous êtes un KICKER Amplificateur, un caisson d’extrêmes graves, et quelques câbles loin d’un grand système de stéréo ! Les amplificateurs le font facile à améliorer le basse balancer-solide avec votre radio existante.
INTERNATIONAL WARRANTY

Contact your International KICKER dealer or distributor concerning specific procedures for your country's warranty policies.

WARNING: KICKER products are capable of producing sound levels that can permanently damage your hearing! Turning up a system to a level that has audible distortion is more damaging to your ears than listening to an undistorted system at the same volume level. The threshold of pain is always an indicator that the sound level is too loud and may permanently damage your hearing. Please use common sense when controlling volume.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

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