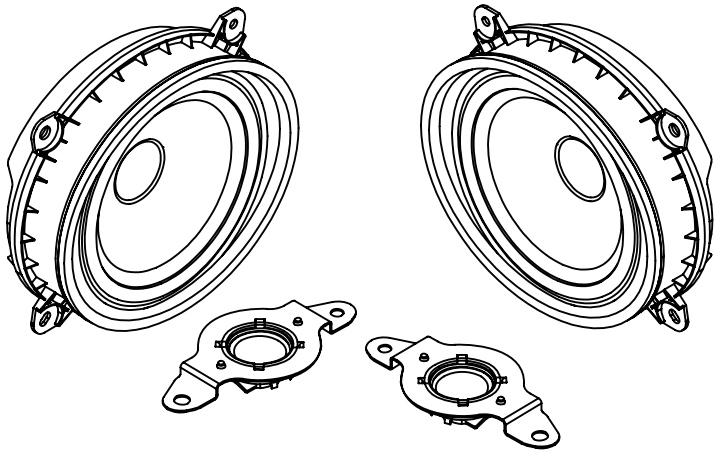
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Manuel d'utilisation / User Manual / Gebrauchsanleitung /
Manuale d'uso / Manual de uso / Manual de utilização /
Handleiding / Instrukcja obsługi / Руководство по
эксплуатации / 使用手册 / 사용 설명서 /
取扱説明書/دليل المستخدم



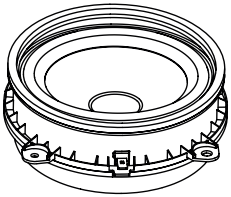
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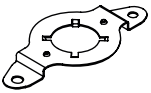
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Manuel d'utilisation

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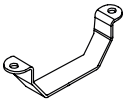
A
x2



B
x2



D
x2



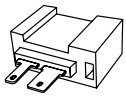
C
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F
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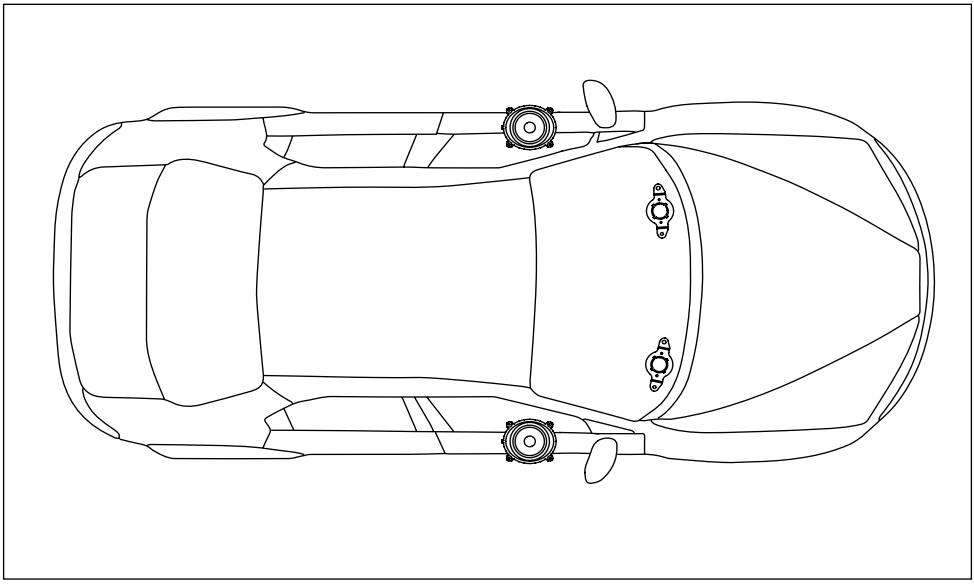
E
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G
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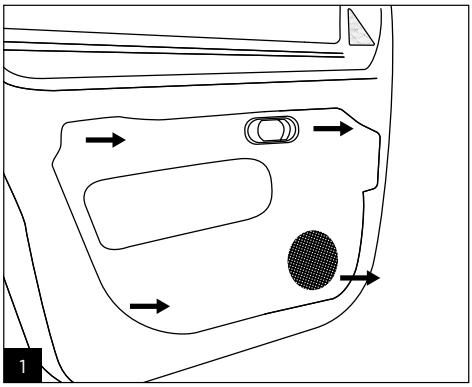


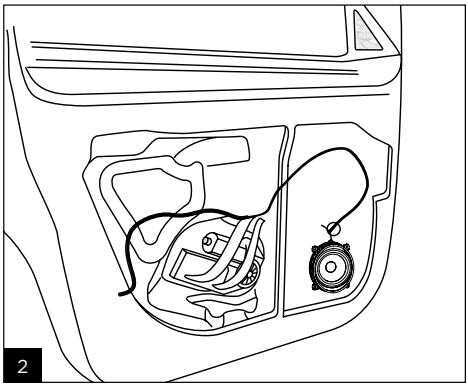
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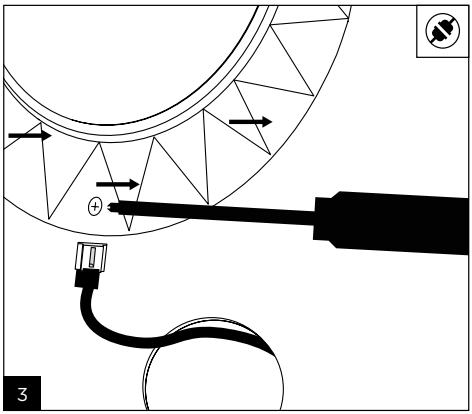


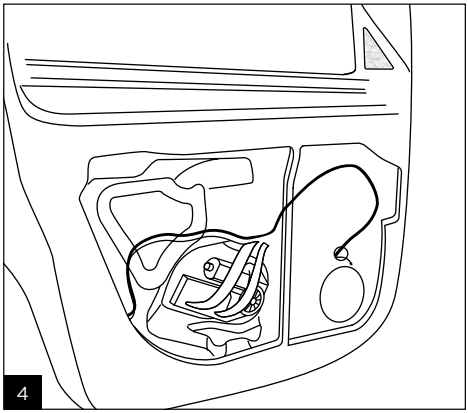
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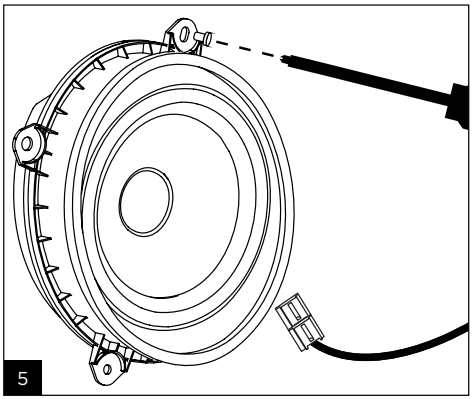
Manuel d'utilisation / User manual

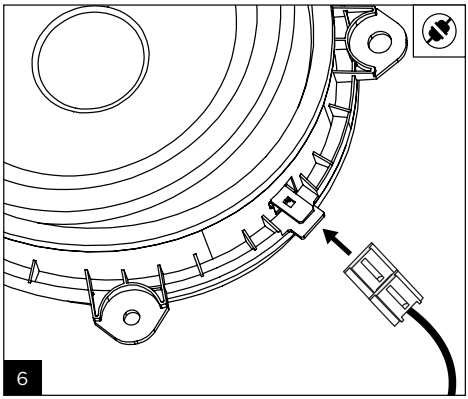


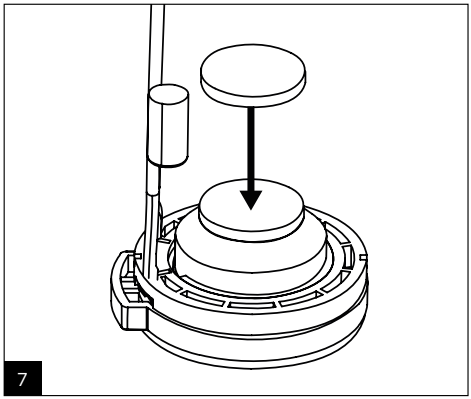




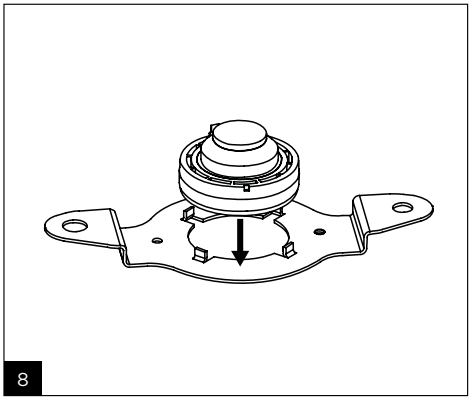




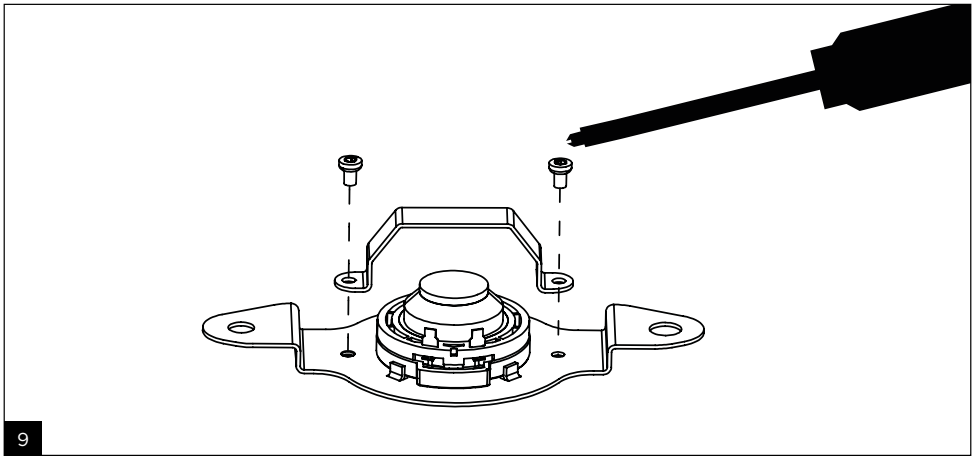




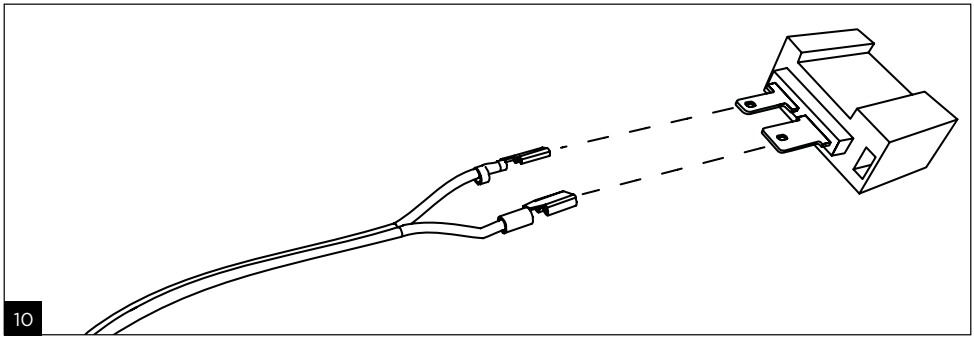
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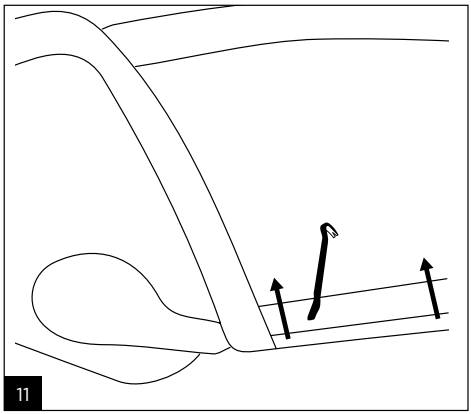
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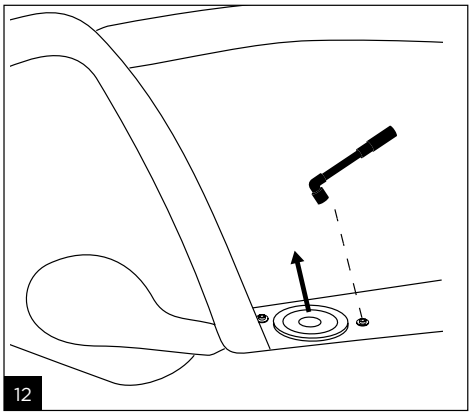


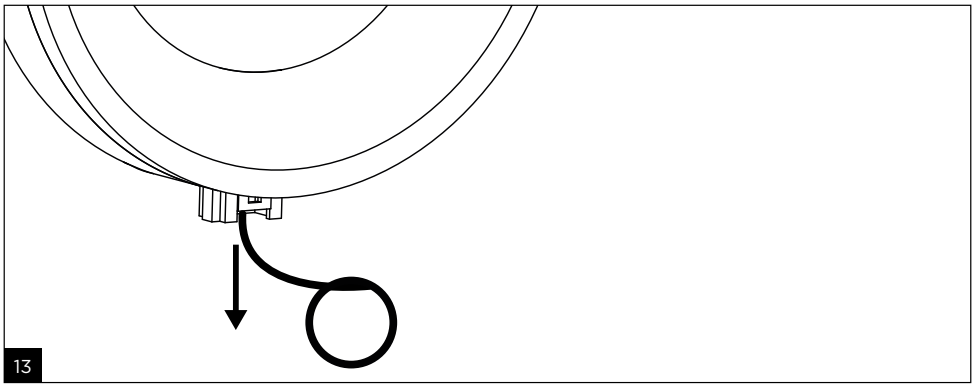
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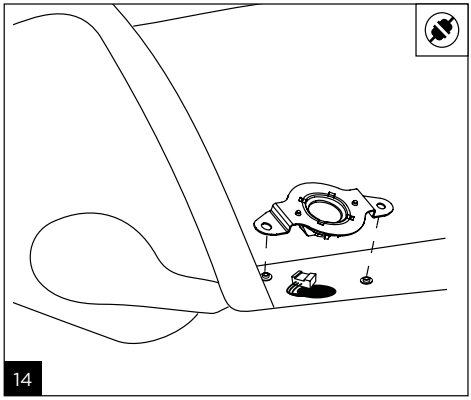


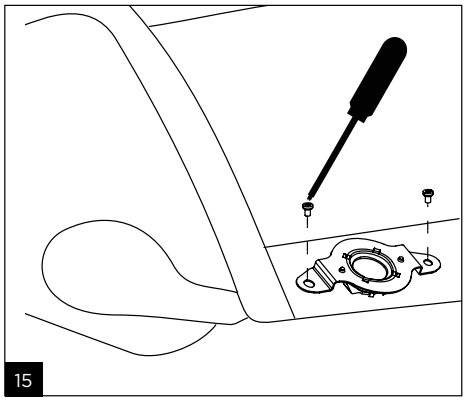
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IS TOY 170

Caractéristiques / Specifications

	IS TOY 170
Type	Kit 2 voies séparées
Woofer	170 mm
Profondeur	88 mm
Diamètre bobine	25 mm
Moteur	Ferrite
Membrane	Polyglass
Suspension	Tissu
Impédance	4 Ω
Puissance max.	150 W
Puissance nom.	75 W RMS
Sensibilité (2,83 V/1 m)	93,3 dB
Réponse en fréquence	55 Hz - 20 kHz
Tweeter	Dôme inversé en Aluminium

	IS TOY 170
Type	2-way component kit
Woofer	$6^{3/4}$″ (170mm)
Depth	$3^{1/2}$″ (88mm)
Voice coil diameter	1″ (25mm)
Magnet	Ferrite
Cone	Polyglass
Surround	Cloth
Impedance	4Ω
Maximum power	150W
Nominal power	75W RMS
Sensitivity (2.83V/1m)	93.3dB
Frequency response	55Hz – 20kHz
Tweeter	Aluminium inverted dome

IS TOY 170

User manual

To facilitate the Focal-JMlab warranty,
it is now possible to register your product online at: www.focal.com/warranty

Thank you for purchasing a Focal product. Welcome to our High-Fidelity world. Innovation, tradition, excellence and pleasure are our values; our one and only aim is to bring you a sound that is rich, pure and true. To get the most out of your product, we recommend that you read the instructions in this booklet, then store it in a safe place to refer to in the future.

For your safety, follow the assembly instructions provided in this user manual.

Equipment required





Important recommendations
This speaker driver has been designed to be fitted in the factory location. Check that there is sufficient space between the speaker driver and the protective grille.
• Keep the speaker driver clear of any metal shavings and dust particles during the cutting process.
• Clean thoroughly before fitting the speaker driver.
• Ensure that there is nothing covering the grille, as this could damage the speaker driver.
• For the electrical disconnection, use the connector. Do not pull on the wires.
• Unclipping and reclipping the various parts must be done carefully. **(fig. 1 and 11)**
• Excessive force may damage them.

Product positioning
The speaker driver has been designed to deliver the most faithful sound reproduction for any style of music. Nonetheless, a few simple rules should be followed to optimise their performance and to guarantee good tonal balance and a realistic sound image. We recommend placing the speaker drivers from the kit in the dedicated OEM locations (see illustrations).

Installation
1. Identify the location of the speaker driver within the vehicle. **(p4)**
2. Carefully disconnect and disassemble the original speaker driver. **(fig. 3 and 12)**
3. Fit the Focal speaker driver into the vehicle's factory locations then connect it. **(fig. 5 and 6)**

Installation details may vary depending on the model. To improve the performance of your system and eliminate parasitic sounds, we advise you to use the Focal B.A.M. acoustic insulation kit. Focal.

For the purposes of improvement or to take into account any legal or regulatory changes, FOCAL-JMLab reserves the right to modify the technical specifications of its products without prior notice. Where required, any images shown are for illustrative purposes only, and may differ slightly from the products sold.

SPECIAL PRECAUTIONS

Door trims
Once the door trim has been removed, be sure to place it on a protective surface to avoid damaging it or the cables.

Maintenance
To look after the speaker drivers, simply dust using a dry cloth. If the grille is marked, use a damp cloth. Never use solvents, detergents, alcohol or corrosive products, scrapers or scouring utensils to clean the surface of the speaker drivers.

Running-in period
The speaker drivers are complex mechanical components that require a running-in period to operate at their best. This running-in period varies depending on the conditions in question and may take several weeks. To reduce this time, we recommend operating the speaker drivers for about twenty hours at a moderate volume. Once the speaker drivers' characteristics have fully stabilised, you will be able to enjoy the performance of your products to the fullest.

Warranty terms and conditions
All Focal loudspeakers are covered by warranty drawn up by the official Focal distributor in your country. Your distributor can provide all details concerning the conditions of warranty. Warranty cover extends at least to that granted by the legal warranty in force in the country where the original purchase invoice was issued.

Vérifier en ligne les
compatibilités et les
consignes d'installation
mises à jour.

Check Online Updated
Compatibility list
and installation manual.

www.focal-inside.com

Pour installer votre produit Focal Inside, se référer aux vidéos d'installation et de montage disponibles en ligne.

To set up your Focal Inside product, please watch online the installation video.

www.focal.com/ focal-inside/videos/