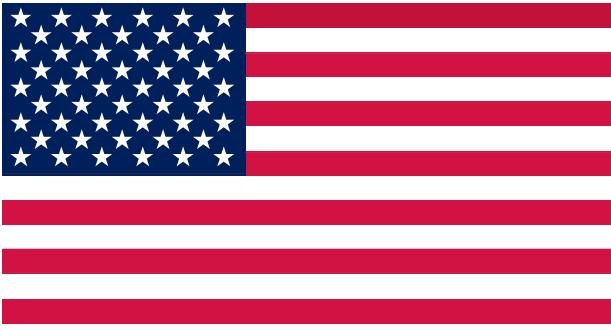




Owner's Manual
Manual del Propietario
Manuel d'utilisation
Benutzerhandbuch

KPX Amplifiers

select language



*seleccione
el idioma*



*choisir la
langue*



*sprache
auswählen*

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Overview

IMPORTANT SAFETY WARNING

PROLONGED CONTINUOUS OPERATION OF AN AMPLIFIER, SPEAKER, OR SUBWOOFER IN A DISTORTED, CLIPPED OR OVER-POWERED 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. 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.

The KPX-series amplifiers have been engineered to handle the extreme conditions of powersports and outdoor audio applications, provide massive amounts of power, and continue to be cutting-edge efficient, making them perfect for less robust charging systems. Use with any combination of KICKER products, whether powersports speakers, full-range speakers, or KICKER's classic aftermarket speakers. And don't let the small, weather-resistant footprint fool you; this amp came to play.

Specifications

Model:	KPX500.1	KPX300.4
Dynamic Power	750W	350W
RMS Power Output		
@ 14.4V, 4Ω stereo, ≤ 1% THD+N		45W X 4
@ 14.4V, 2Ω stereo, ≤ 1% THD+N		75W X 4
@ 14.4V, 4Ω mono, ≤ 1% THD+N	150W X 1	150W X 2
@ 14.4V, 2Ω mono, ≤ 1% THD+N	300W x 1	
@ 14.4V, 1Ω mono, ≤ 1% THD+N	500W x 1	
Frequency Response [Hz]	10Hz – 160Hz	20Hz – 20kHz
Selectable Electronic Crossover	24dB/Octave, Variable Lo-Pass 40–160 Hz	12dB/Octave Hi-Pass 60/80/120 Hz
KickEQ™ Bass Boost	Selectable 0/+6db Bass Boost @ 40 Hz	N/A
Fader On/Off Switch	N/A	Yes
Subsonic Filter	24dB/Octave, Variable Hi-Pass 10–40Hz	N/A
Remote Bass Control	Yes, CXARC (Not Included)	N/A
Length [in, cm]	8 1/2, 21.7	8 1/2, 21.7
Height [in, cm]	1 11/16, 4.3	1 11/16, 4.3
Width [in, cm]	3 5/8, 9.2	3 5/16, 8.4
Signal-to-Noise Ratio [dB]	>90dB, a-weighted, re: rated power	
Signal-to-Noise Ratio [dB]	>75dB (ref: 1W output)	
Input Sensitivity	Low Level: 125mV–5V High Level: 1V–40V	

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 amplifier, we recommend using genuine KICKER speakers, accessories and wiring.

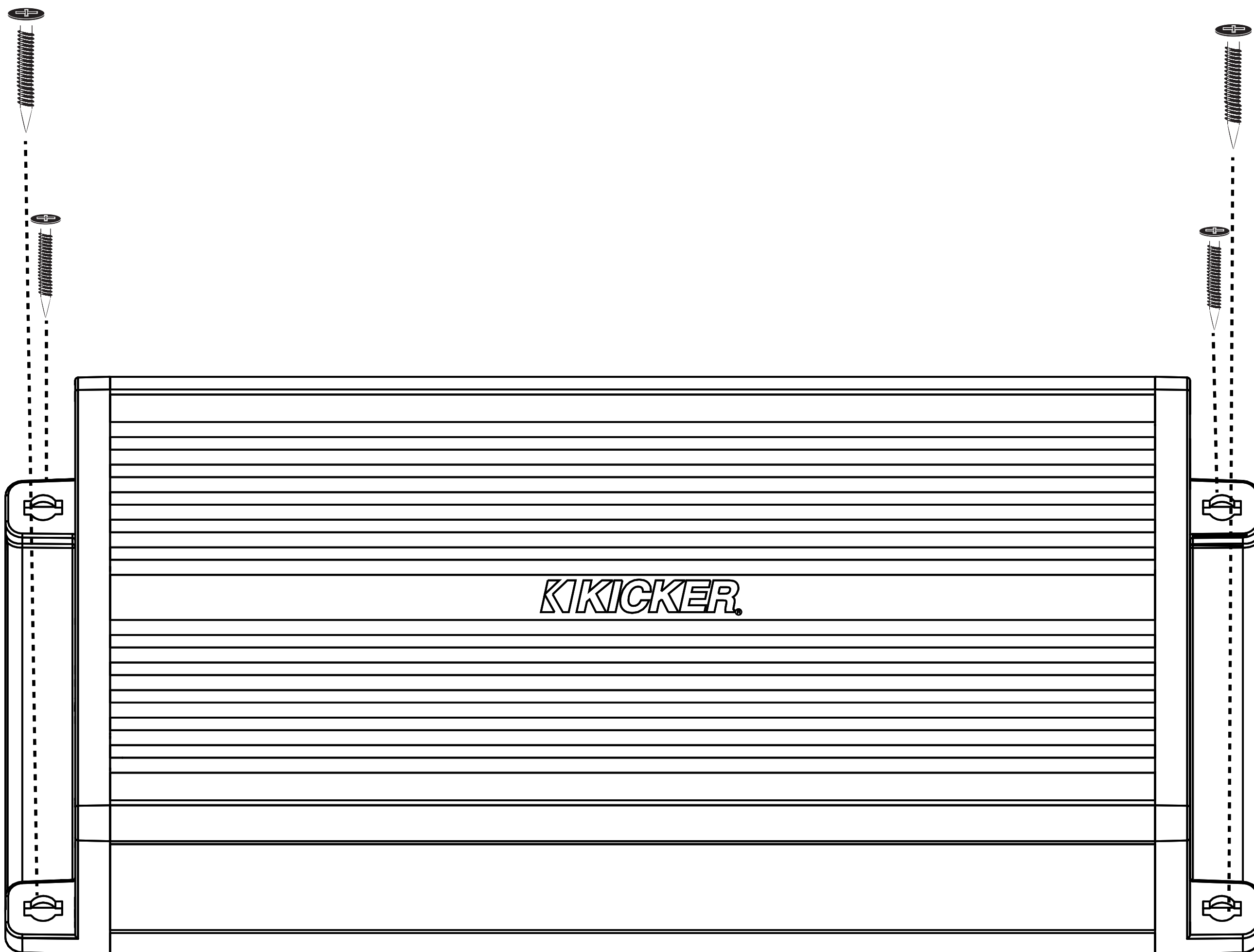
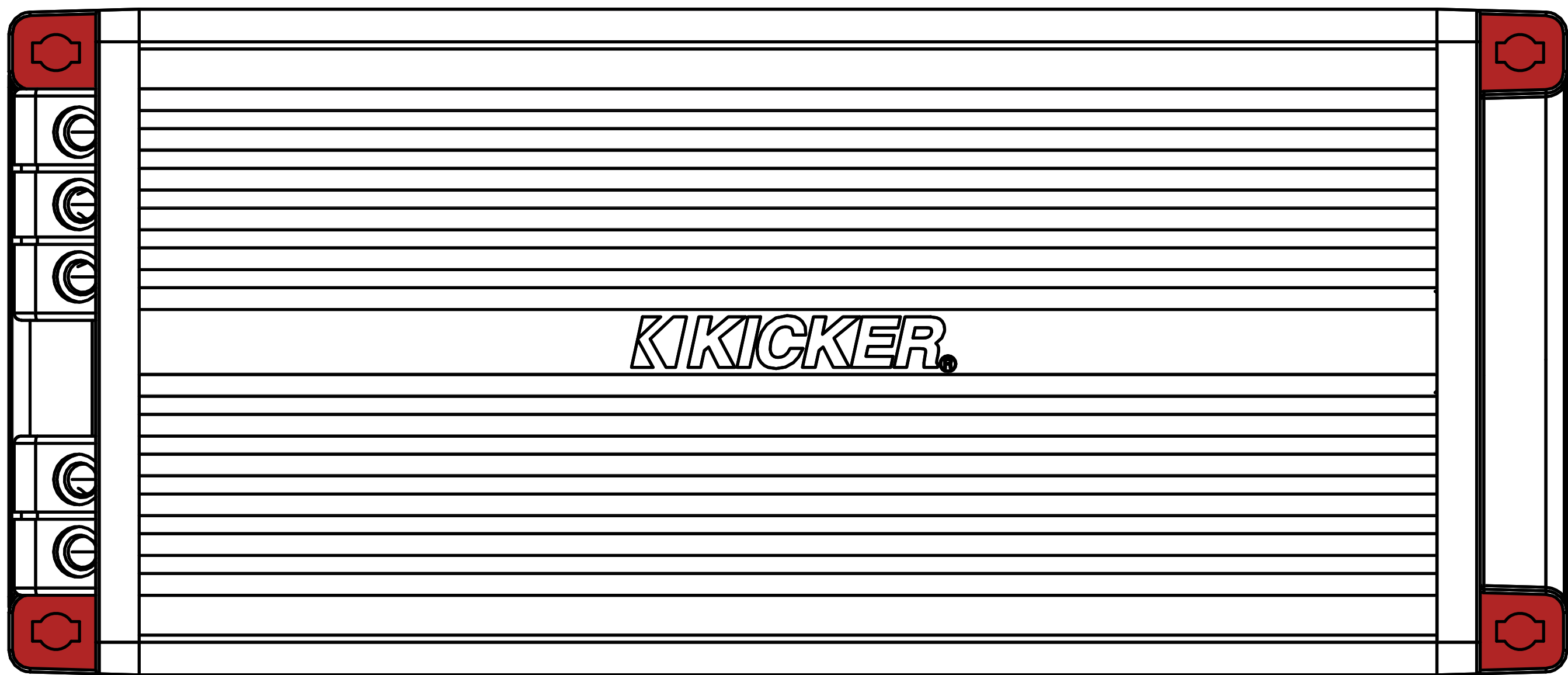
Pro Tip: All that’s left are [PowerSports speakers](#), and a [few cables](#), and you’ll have an audio upgrade that will dominate any factory system! KICKER amplifiers make it easy to upgrade to solid bass with your existing or stock source unit. Ask your dealer about KICKER upgrades.

KPX500.1

Installation

Mounting

Choose a structurally sound location to mount your KICKER amplifier. Make sure there are no items behind the area where the screws will be driven. Choose a location that allows at least 4" (10cm) of open ventilation for the amplifier. Drill four holes using a 7/64" (3mm) bit and use the supplied #8 screws to mount the amplifier.



Wiring

[Click Here for Amplifier Install Kits](#)

Model	External Fuse (sold separately)	Power/Ground Wire	KICKER Wiring Kit
KPX500.1	1 x 60 Ampere	8 Gauge	KMPK8, PK8, CK8

KICKER will provide a three-year warranty with all KPX-Series Amplifier purchases paired with a qualifying KICKER Installation Kit*.

This extends the standard warranty by an additional year. *Amplifier and Kit must be purchased from an **Authorized KICKER Dealer**.*

Using poor-quality, under-spec wiring kits will impede KPX amplifier performance. A superior-quality KICKER installation Kit is guaranteed to extend the life of KPX amplifiers. The new extended warranty applies only to KICKER amplifiers and accessories sold to consumers by Authorized KICKER Dealers in the United States of America or its possessions. It also only applies to the original purchaser of KICKER amplifiers and accessories. One warranty extension per amplifier is allowed regardless of the number of amplifier installation kits purchased. This program does not apply to “B”-stock product or factory-refurbished product.

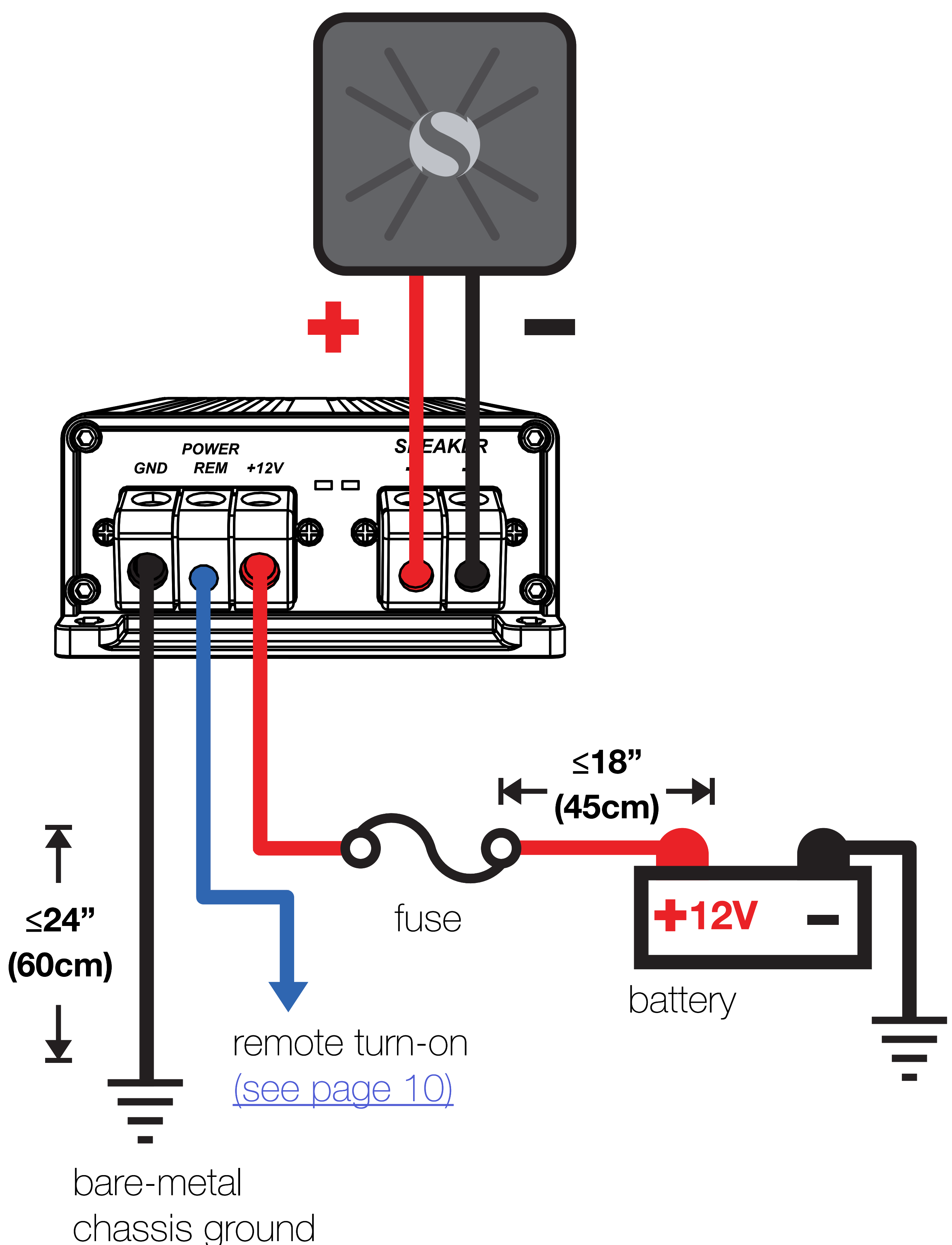
This offer is for a limited time, so see your local Authorized KICKER Dealer soon for details.

***U.S.A. Only | EE.UU. solamente | Nur USA | Les USA Seulement**

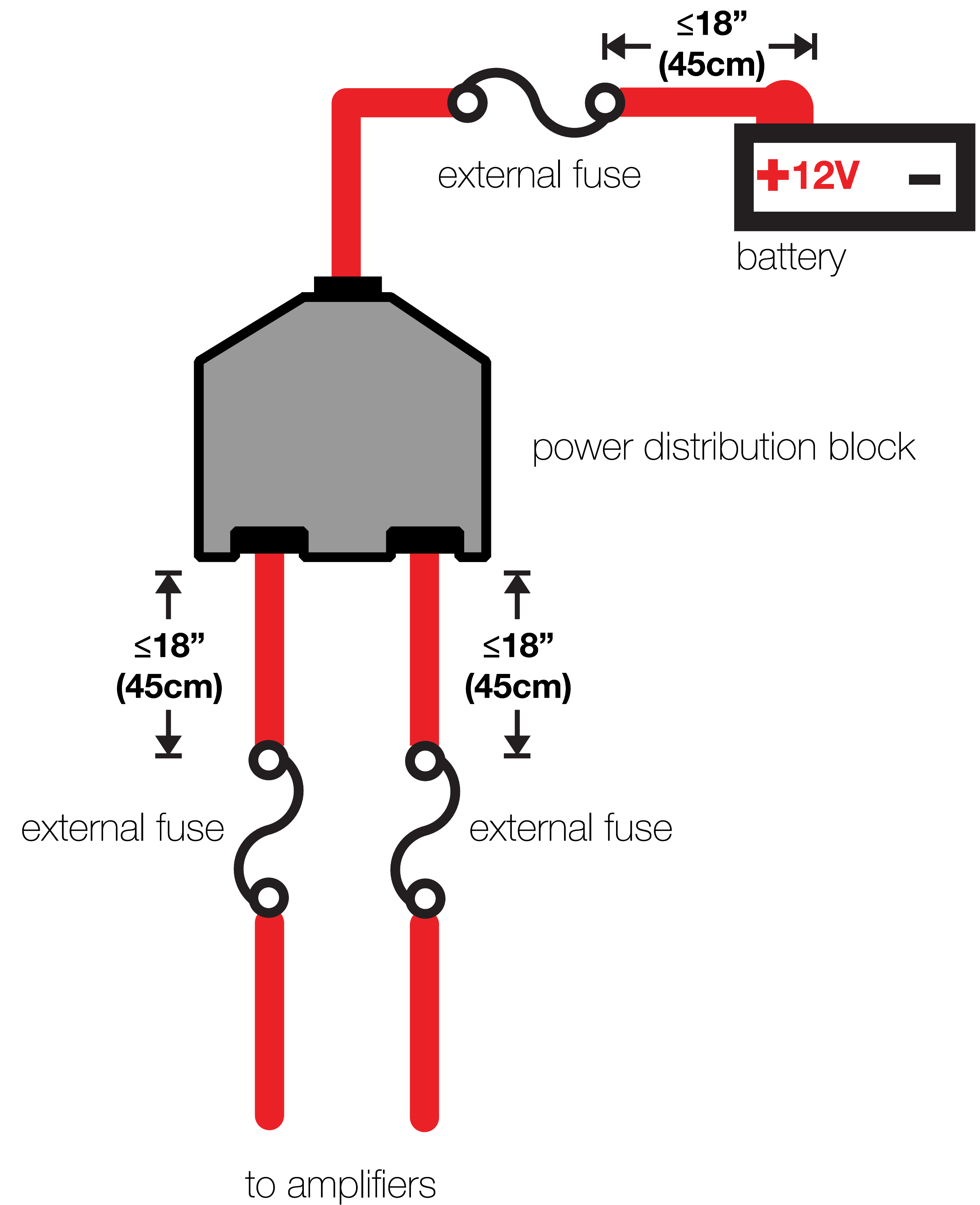


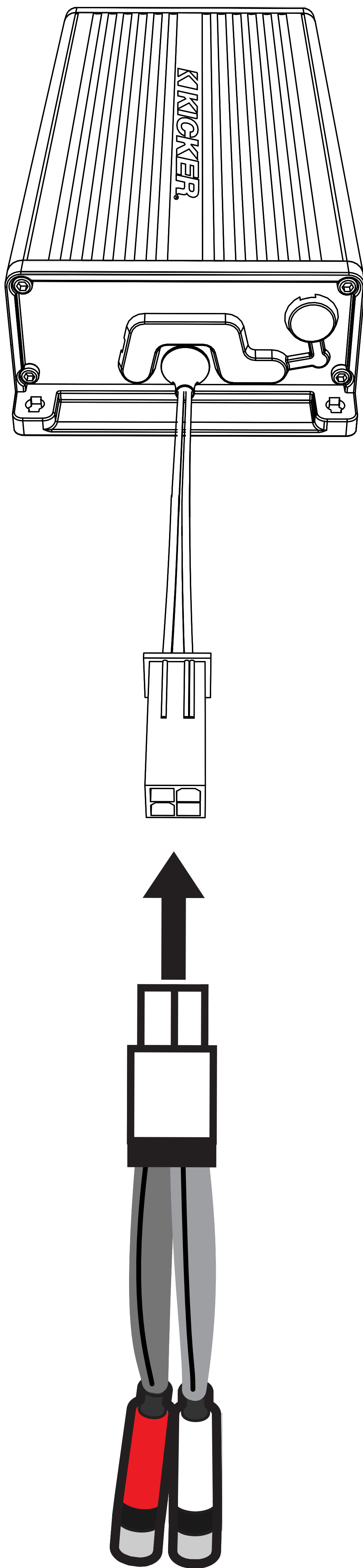
Disconnect the vehicle’s battery to avoid an electrical short. A good ground connection is important. If the KPX is mounted in the front fairing of a motorcycle, it will be best to extend the ground wire all the way to the battery. Make the ground wire short, 24” (60cm) or less and, if not conneted to the battery, connect it to a paint-and-corrosion-free, solid metal area of the vehicle’s chassis. Adding an additional ground wire of this same gauge (or larger) between the battery’s negative post and the vehicle chassis is recommended. Keep the audio signal cable away from factory wiring harnesses and other power wiring. If you need to cross this wiring, cross it at a 90 degree angle. Install a fuse at the blue +12V constant wire. Fuse installation should

be as close as possible to the battery, and no further than 18" (45cm) of the battery, and in-line with the harness' power cable, which is connected to your KPX Amplifier. Make sure the power wire is routed so that it will not be damaged, crimped, or shorted. If you ever need to remove the amplifier from the vehicle after it has been installed, the ground wire should be the last wire disconnected from the amplifier; just the opposite as when you installed it. For multiple amplifier installations where



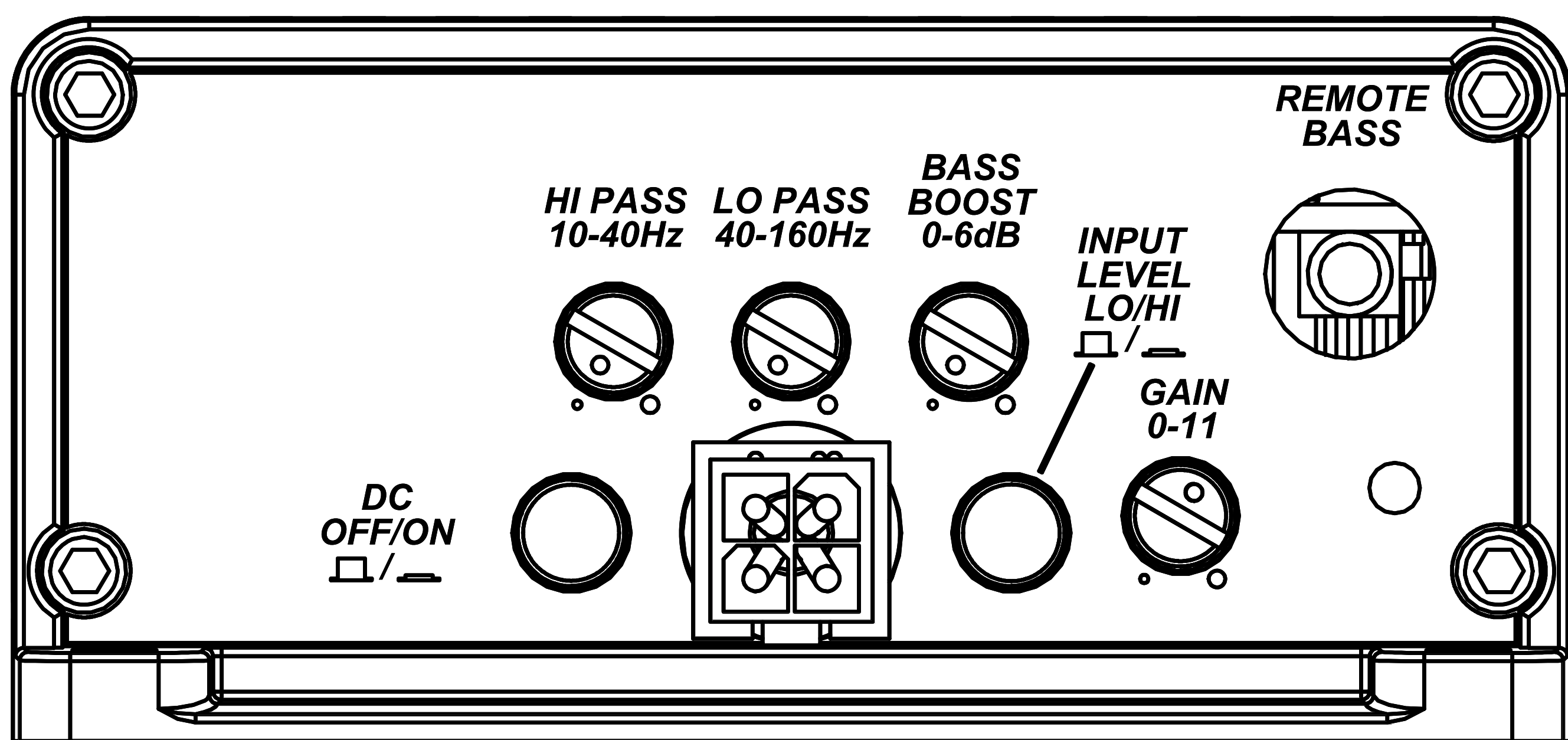
distribution blocks are used, each amplifier should have its proper-rated fuse, or breaker, installed between the amplifier and the distribution block within eighteen inches of the block, or on the distribution block if it provides for fusing. The primary power wire should also be fused between the battery and distribution block, within eighteen inches of the battery's positive terminal, with a fuse or breaker rated at least to the sum of the individual amplifier's fuse values, but doesn't exceed the capacity of your wiring.





If needed, cut off the RCA connections to use hi-level input, or use the [KICKER KISL Speaker-RCA Converter](#).

Operation



Automatic Turn-On: The KPX-series offers two different automatic turn-on modes; +12V and DC Offset.

- Remote Turn-On: Run 18 gauge wire from the Remote Turn-On Lead on your source unit to the blue REM wire on the KPX amplifier's wiring harness.
- DC Offset Turn-On: The DC Offset mode detects a >2.5V DC offset from the Hi-Level speaker outputs when the source unit has been turned on. To use DC offset mode, the DC OFF/ON push button must be in the ON or IN position. When using DC Offset mode, the REM terminal becomes a switched +12V output (100mA) to turn other amplifiers and devices on.

INPUT LEVEL: The RCA inputs are capable of receiving either Hi or Low-level signals from your source unit. If the only output available from your source unit is a Hi-Level signal, simply press in the Input Level switch on the amplifier. Refer to the wiring section of this manual for additional instructions.

INPUT GAIN: The input gain control is not a volume control. It matches the output of the source unit to the input level of the amplifier. Maximum power out of the amplifier is possible with the gain in the lowest position. Incorrectly setting the gain can result in distorted output or damage to, and premature failure of, your speakers. For a quick setup, turn the source unit up to about 3/4 volume (if the source unit goes to 30, turn it to 25). Slowly turn up (clockwise) the gain on the amplifier until you can hear audible distortion, then turn it down a little.

To use the preferred method of setting the input gain using a voltmeter or oscilloscope, begin by turning off the amplifier and disconnecting all speakers from it. Turn the gain knob completely off (counterclockwise) and all crossovers off, or to their least effective setting. If a remote bass accessory is connected to the amplifier, turn it completely on (clockwise). Ensure all EQ and DSP settings on the source unit such as bass, treble, fader, seating position etc are set to linear, flat, center, or off. Turn on the amplifier. Play a 0dB sine wave through your source unit and increase the volume to about 3/4 of maximum. Sine wave tracks can be downloaded for free from [KICKER.com under the “Support” tab.](https://www.kicker.com/support)

Use the 50Hz sine wave to set the gain for a subwoofer and the 1kHz sine wave for full-range speakers. Set your voltmeter or oscilloscope to measure AC voltage. Place the voltmeter's probes on the amplifier's speaker output terminals. With the sine wave playing, slowly turn the gain knob clockwise and watch the AC voltage on the voltmeter increase.

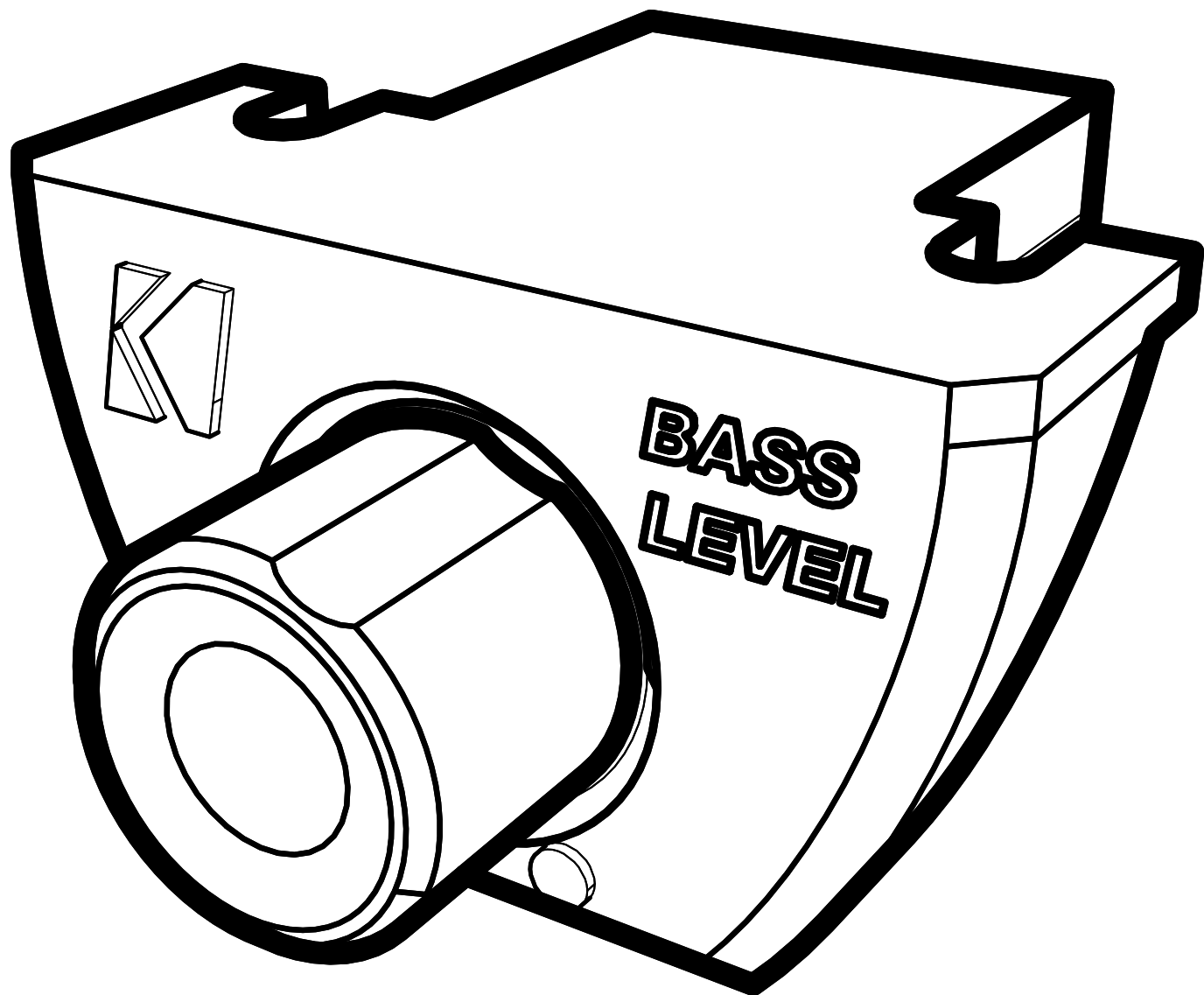
When the desired voltage is shown (reference [power chart at KICKER.com](https://www.kicker.com/power-chart)), or you start to see the waveform square off stop increasing the gain, turn the amplifier off, reconnect all speakers and set the crossovers to your desired setting. Your gain is now set for maximum unclipped power from the amplifier. If you increase amplitude using settings on the source unit or the bass boost on the amplifier it will introduce distortion and you will need to redo these steps.

HI-PASS (Subsonic filter): Use the HI-PASS knob of the amplifier to set the internal high-pass crossover from 10–40Hz. The amplifier will pass audio above the selected frequency threshold. This is used to protect the subwoofer driver from over-excursion due to ultra-low frequencies. Typically you want to set it one octave below the enclosure's tuning frequency (eg if the box is tuned for 40Hz, use a setting of 20Hz).

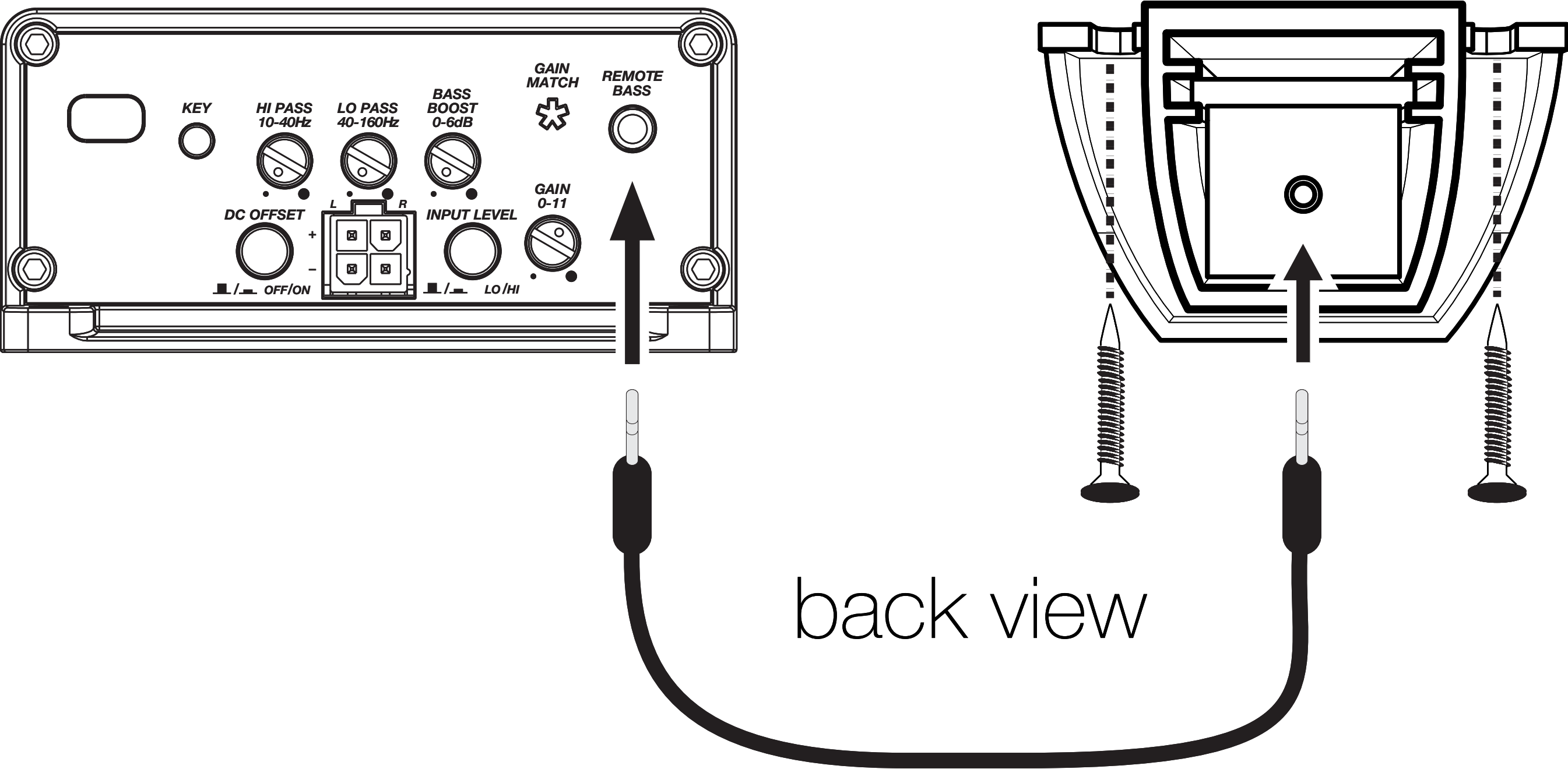
LO-PASS: Use the LO-PASS knob of the amplifier to set the internal low-pass crossover from 40–160Hz. The amplifier will pass audio below the selected frequency threshold. The subwoofer should only play deep sub-bass notes. If you hear vocals from the subwoofer, try lowering the crossover point until only the sub-bass is heard.

BASS BOOST: The variable bass boost control on the side of the amplifier is designed to give you increased output, 0–6dB, at 40Hz. The setting for this control is subjective. If you turn it up, you must readjust the input gain control to avoid clipping the amplifier.

REMOTE BASS: With the optional CXARC remote bass level control, you have the ability to control the output level of the amplifier remotely. To surface-mount the remote bass level control, simply screw the remote to the chosen location, then run the cable from the controller to the “Remote Bass” jack on the amplifier panel. Once the amplifier’s gain has been properly set, this bass level control allows you to decrease or increase the subwoofer level up to the point of maximum, unclipped (non-distorted) output.



Surface-mount the CXARC remote using the supplied screws.



Troubleshooting

If your amplifier does not appear to be working, check the obvious things first such as blown fuses, poor or incorrect wiring connections, incorrect setting of crossover switch and gain controls, etc. There are Power (PWR) & Protection (PRT) LEDs on the side panel of your KICKER KPX series amplifier. Depending on the state of the amplifier and the vehicle's charging system, the LEDs will glow either green or red. When the green LED is lit, this indicates the amplifier is turned on and no trouble exists.

Green LED off, no output? With a Volt Ohm Meter (VOM) check the following: **❶**+12 volt power terminal (should read +12V to +16V) **❷**Remote turn-on terminal (should read +12V to +16V) **❸**Check for reversed power and ground connections **❹**Ground terminal, for proper conductivity.

Green LED on, no output? Check the following: **❶**RCA connections **❷**Test speaker outputs with a “known” good speaker. **❸**Substitute source unit with a “known” good source unit. **❹**Check for a signal in the RCA cable feeding the amplifier with the VOM meter set to measure “AC” voltage. Use a 50Hz test tone.

Red (PRT) LED flickering with loud music? The red (PRT) LED indicates low battery voltage. Check all the connections in your vehicle's charging system. It may be necessary to replace or charge your vehicle's battery or replace your vehicle's alternator.

Red (PRT) LED on, no output? **❶**Amplifier is very hot = thermal protection is engaged. Test for proper impedance at the speaker terminals with a VOM meter set to “DC Resistance” (see the diagrams in this manual for minimum recommended impedance and multiple speaker wiring suggestions). Also check for adequate airflow around the amplifier. **❷**Amplifier shuts down only while vehicle is running = voltage protection circuitry is engaged. Voltage to the amplifier is not within the 6–16 volt operating range. Have the vehicle's charging and electrical system inspected. **❸**Amplifier will only play at low volume levels = short circuit protection is engaged. Check for speaker wires shorted to each other or to the vehicle chassis. Check for damaged speakers or speaker(s) operating below the minimum recommended impedance.

No or low output? **❶**Check the balance and fader controls on source unit. **❷**Check the RCA (or speaker input) and speaker output connections. **❸**Check the volume level on your source unit, to include the volume level of any connected phones or MP3 players.

Alternator noise-whining sound with engine's RPM? **❶**Check for damaged RCA (or speaker input) cable **❷**Check the routing of RCA (or speaker input) cable **❸**Check the source unit for proper grounding **❹**Check the gain settings and turn them down if they are set too high.

CAUTION: When jump starting the vehicle, be sure that connections made with jumper cables are correct. Improper connections can result in blown amplifier fuses as well as the failure of other critical systems in the vehicle.

If you have more questions about the installation or operation of your new KICKER product, see the Authorized KICKER Dealer where you made your purchase. For more advice on installation, click on the SUPPORT tab on the KICKER homepage, **www.KICKER.com**. Choose the TECHNICAL SUPPORT tab, choose the subject you are interested in, and then download or view the corresponding information. Please E-mail support@KICKER.com or call Technical Services (405) 624-8583 for unanswered or specific questions.

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 TWO (2) YEARS from date of original purchase with receipt. If this product is identified as “Refurbished” or “B Goods”, the warranty is limited to a period of THREE (3) MONTHS from the 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 components. 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:

- o Damage due to improper installation
- o Subsequent damage to other components
- o Damage caused by excessive heat, chemical cleaners, and/or UV radiation
- o Damage through negligence, misuse, accident or abuse. Repeated returns for the same damage may be considered abuse
- o Any cost or expense related to the removal or reinstallation of product
- o Speakers damaged due to amplifier clipping or distortion
- o Items previously repaired or modified by any unauthorized repair facility
- o Return shipping on non-defective items
- o Products with tampered or missing barcode labels
- o Products with tampered or missing serial numbers
- o Products returned without a Return Merchandise Authorization (RMA) number
- o Products purchased from an UNAUTHORIZED dealer
- o Freight Damage
- o The cost of shipping product to KICKER
- o Service performed by anyone other than KICKER

HOW LONG WILL IT TAKE?

KICKER strives to maintain a goal of one week turnaround for all electronics (amplifiers, crossovers, equalizers, 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.

Garantía | Garantie

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

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.

GARANTÍA INTERNACIONAL *Versión Español*

Comuníquese con su concesionario o distribuidor KICKER internacional para obtener información sobre procedimientos específicos relacionados con las normas de garantía de su país.

La frase “combustible para vivir la vida Livin’ Loud™ a todo volumen” se refiere al entusiasmo por la vida que la marca KICKER de estéreos de automóvil representa y a la recomendación a nuestros clientes de que vivan lo mejor posible (“a todo volumen”) en todo sentido. La línea de altavoces y amplificadores KICKER es la mejor del mercado de audio de automóviles y por lo tanto representa el “combustible” para vivir a todo volumen en el área de “estéreos de automóvil” de la vida de nuestros clientes. Recomendamos a todos nuestros clientes que obedezcan todas las reglas y reglamentos locales sobre ruido en cuanto a los niveles legales y apropiados de audición fuera del vehículo.

INTERNATIONALE GARANTIE *Deutsche Version*

Nehmen Sie mit Ihren internationalen KICKER-Fachhändler oder Vertrieb Kontakt auf, um Details über die Garantieleistungen in Ihrem Land zu erfahren.

Der Slogan “Treibstoff für Livin’ Loud” bezieht sich auf die mit den KICKER-Autostereosystemen assoziierte Lebensfreude und die Tatsache, dass wir unsere Kunden ermutigen, in allen Aspekten ihres Lebens nach dem Besten (“Livin’ Loud”) zu streben. Die Lautsprecher und Verstärker von KICKER sind auf dem Markt für Auto-Soundsysteme führend und stellen somit den “Treibstoff” für das Autostereoerlebnis unserer Kunden dar. Wir empfehlen allen unseren Kunden, sich bezüglich der zugelassenen und passenden Lautstärkepegel außerhalb des Autos an die örtlichen Lärmvorschriften zu halten.

GARANTIE INTERNATIONALE *Version Française*

Pour connaître les procédures propres à la politique de garantie de votre pays, contactez votre revendeur ou distributeur International KICKER.

L’expression “ carburant pour vivre plein pot “ fait référence au dynamisme de la marque KICKER d’équipements audio pour véhicules et a pour but d’encourager nos clients à faire le maximum (“ vivre plein pot “) dans tous les aspects de leur vie. Les haut-parleurs et amplificateurs KICKER sont les meilleurs dans le domaine des équipements audio et représentent donc pour nos client le “ carburant pour vivre plein pot “ dans l’aspect “ installation audio de véhicule “ de leur vie. Nous encourageons tous nos clients à respecter toutes les lois et réglementations locales relatives aux niveaux sonores acceptables à l’extérieur des véhicules.

P.O. Box 459
Stillwater, Oklahoma 74076
USA
(405) 624–8510



50KPX-d-240125

KPX500.1 MONO AMPLIFIER | AMPLIFICADOR DEL KPX500.1
MONOVERSTÄRKER DER KPX500.1 | AMPLIFICATEUR DE KPX500.1



Info Card | Tarjeta de Información | Carte Info | Infokarte

IMPORTANT: KICKER recommends a professional installation performed by authorized retailers. You are solely responsible for safely mounting and wiring your products.

IMPORTANTE: KICKER recomienda que se realice una instalación profesional con proveedores con licencia. Usted es el único responsable por la instalación segura y el cableado de sus productos.

IMPORTANT : KICKER recommande une installation professionnelle effectuée par des fournisseurs agréés. Vous êtes l'unique responsable du montage et du câblage de vos produits en toute sécurité.

WICHTIG: KICKER empfiehlt eine professionelle Montage durch lizenzierte Anbieter. Sie haben die alleinige Verantwortung für die sichere Montage und Verkabelung Ihrer Geräte.

If you have a problem
with this product, prior to returning
the product to the store,

Contact
KICKER Tech Support

Call us at 800-256-KICK (5425),
or contact us at support@kicker.com
with any questions or problems.

Thank you for your
KICKER purchase!

U.S. Customers Only

Scan here for
owner's manual
Escanee aquí para manual
del Propietario
Scannen Sie hier nach
benutzerhandbuch
Scannez ici pour manuel
d'utilisation



Thank you and congratulations on your purchase of the KICKER KPX Mono Amplifier! The KPX-series have been engineered to handle the extreme conditions of powersports and outdoor audio applications, provide massive amounts of power, and continue to be cutting-edge efficient, making them perfect for less robust charging systems. Use with any of KICKER subwoofer offerings. And don't let the small, weatherproof footprint fool you; this amp came to play.

Sincerely
Steve Irby
President/CEO 

¡Gracias y enhorabuena por la compra del amplificador KICKER KPX Mono! La serie KPX ha sido diseñada para manejar las condiciones extremas de los deportes de motor y las aplicaciones de audio al aire libre, proporciona cantidades masivas de energía y sigue siendo hipereficiente, lo que las hace perfectas para sistemas de carga menos robustos. Úselo con cualquiera de las ofertas de subwoofer KICKER. Y no se deje engañar por la pequeña huella resistente a la intemperie; este amplificador vino a jugar.

Atentamente,
Steve Irby
Presidente/CEO 

Merci et félicitations pour votre achat de l'amplificateur KICKER KPX Mono! Conçue pour gérer les conditions extrêmes du sport automobile et des applications audio en extérieur, la série KPX fournit d'énormes quantités de puissance et reste hyper efficace, ce qui la rend parfaite pour les systèmes de charge moins robustes. À utiliser avec n'importe quelle offre de caisson de basses KICKER. Et ne vous laissez pas berner par la petite empreinte résistante aux intempéries; cet ampli est venu jouer.

Cordialement,
Steve Irby
Président/PDG 

Vielen Dank und herzlichen Glückwunsch zum Kauf der KICKER KPX Mono Verstärker! Die KPX-Serie wurde für die extremen Bedingungen von Motorsport- und Outdoor-Audioanwendungen entwickelt und liefert enorme Leistungsmengen. Sie bleibt hocheffizient und eignet sich perfekt für weniger robuste Ladesysteme. Zur Verwendung mit jeder Kombination von KICKER-Produkten, egal ob Motorsportlautsprecher, Vollbereichslautsprecher oder klassische Aftermarket-KICKER-Lautsprecher. Zur Verwendung mit allen KICKER-Subwoofern. Dieser Verstärker kam zum Spielen.

Mit freundlichen Grüßen
Steve Irby
President/CEO 

IMPORTANT SAFETY WARNING! PROLONGED CONTINUOUS OPERATION OF AN AMPLIFIER, SPEAKER, OR SUBWOOFER IN A DISTORTED, CLIPPED, OR OVER-POWERED 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. KICKER PRODUCTS ARE CAPABLE OF PRODUCING SOUND LEVELS THAT CAN PERMANENTLY DAMAGE YOUR HEARING! PLEASE USE COMMON SENSE WHEN CONTROLLING VOLUME.

ADVERTENCIA IMPORTANTE DE SEGURIDAD: LA OPERACIÓN PROLONGADA Y CONTINUA DE UN AMPLIFICADOR DE MANERA DISTORSIONADA O CORTADA PUEDE PROVOCAR QUE SU SISTEMA DE AUDIO SE SOBRECALIENTE CON LA POSIBILIDAD DE INCENDIARSE Y PROVOCAR DAÑOS GRAVES A SUS COMPONENTES O VEHÍCULO. LOS AMPLIFICADORES REQUIEREN UNA VENTILACIÓN ABIERTA DE HASTA 4 PULGADAS (10 CM). LOS SUBWOOFERS DEBEN MONTARSE CON UN ESPACIO DE AL MENOS 1 PULGADA (2,5 CM) ENTRE LA PARTE FRONTAL DEL ALTAVOZ Y CUALQUIER SUPERFICIE. LOS EXCITADORES KICKER SON CAPACES DE PRODUCIR NIVELES DE SONIDO QUE PUEDEN DAÑAR PERMANENTEMENTE EL OÍDO. SEA PRECAVIDO CUANDO CONTROLE EL VOLUMEN.

AVERTISSEMENT DE SÉCURITÉ IMPORTANT : UN FONCTIONNEMENT CONTINU ET PROLONGÉ D'UN AMPLIFICATEUR EN DISTORSION OU EN SATURATION PEUT PROVOQUER LA SURCHAUFFE DE VOTRE SYSTÈME AUDIO, UN POTENTIEL DÉPART D'INCENDIE ET SÉRIEUSEMENT ENDOMMAGER VOS COMPOSANTS ET/OU VOTRE VÉHICULE. LES AMPLIFICATEURS NÉCESSITENT UNE VENTILATION OUVERTE JUSQU'À 4 POUCES (10 CM). LES SUBWOOFERS DOIVENT ÊTRE MONTÉS AVEC UN ESPACE D'AU MOINS 1 POUCE (2,5 CM) ENTRE L'AVANT DE L'ENCEINTE ET TOUTE SURFACE. KICKER-TREIBER KÖNNEN EINEN SCHALLPEGEL ERZEUGEN, DER ZU PERMANENTEN GEHÖRSCHÄDEN FÜHREN KANN! SEIEN SIE BEI DER LAUTSTÄRKEEINSTELLUNG BITTE VERNÜNFTIG.

WICHTIGE SICHERHEITSWARNUNG: DER ANHALTENDE, FORTLAUFENDE BETRIEB EINES VERSTÄRKERS IN ÜBERSTEUERTER ODER ABGEHACKTER WEISE KANN DAZU FÜHREN, DASS SICH DAS AUDIO-SYSTEM ÜBERHITZT UND IN BRAND GERÄT, WAS ZU EINER SCHWEREN BESCHÄDIGUNG DER KOMPONENTEN UND/ODER DES FAHRZEUGS FÜHREN KANN. VERSTÄRKER BENÖTIGEN EINE OFFENE BELÜFTUNG VON BIS ZU 10 CM. SUBWOOFER SOLLTEN MIT EINEM ABSTAND VON MINDESTENS 2,5 CM ZWISCHEN DER VORDERSEITE DES LAUTSPRECHERS UND JEDER OBERFLÄCHE MONTIERT WERDEN. LES HAUT-PARLEURS KICKER ONT LA CAPACITÉ DE PRODUIRE DES NIVEAUX SONORES POUVANT ENDOMMAGER L'OÛIE DE FAÇON IRRÉVERSIBLE ! RÉGLEZ LE VOLUME EN FAISANT PREVUE DE BON SENS.

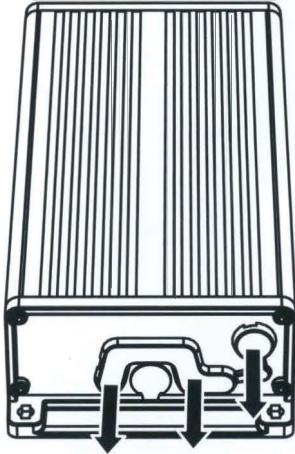
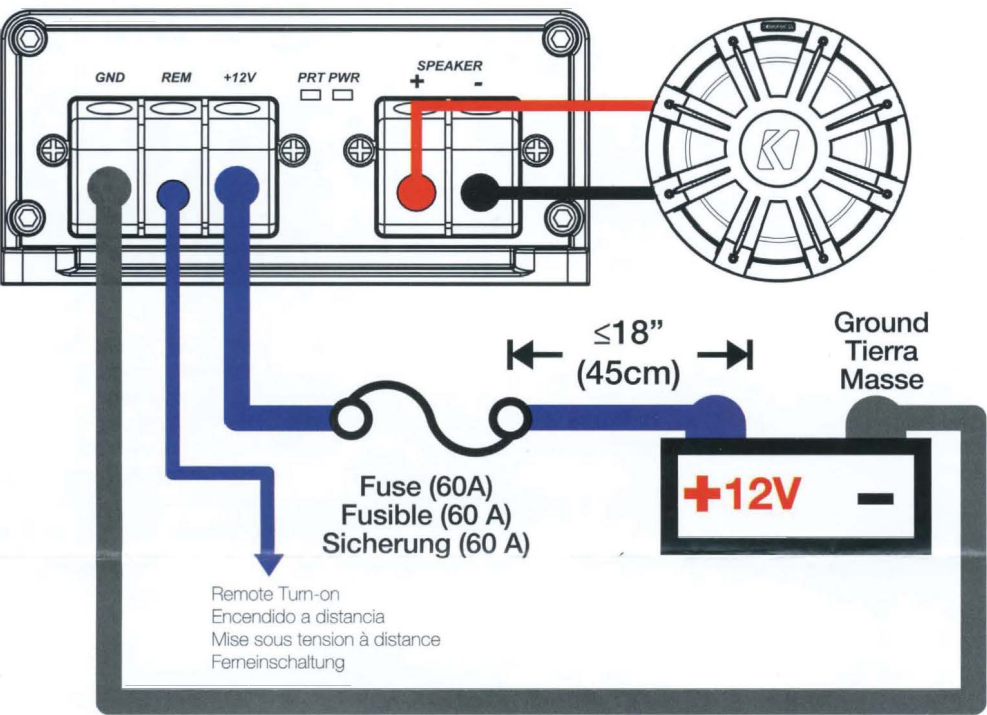
Wiring | Cabelado | Câblage | Verkabelung

Model	External Fuse (sold separately)	Power/ Ground Wire	KICKER Wiring Kit
KPX500.1	1 x 60 Ampere	8 Gauge	KMPK8, PK8, CK8

Modelo	Fusible Externo (no incluido)	Cable de Alimentación y Conexión a Tierra	Kit de cableado KICKER
KPX500.1	1 x 60 Ampere	Calibre 8	KMPK8, PK8, CK8

Modèle	Fusible Externe (non inclus)	Fil de Masse / Alimentation	KICKER Kit de câblage
KPX500.1	1 x 60 Ampères	Calibre 8	KMPK8, PK8, CK8

Modell	Externe Sicherung (nicht inbegriffen)	Massekabel	KICKER Verkabelungssatz
KPX500.1	1 x 60 Ampere	8 GA	KMPK8, PK8, CK8

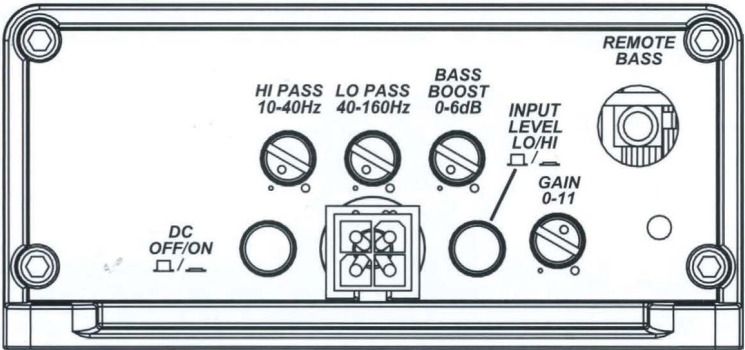


Remove the rubber plug to access KPX features.

Retire el tapón de goma para acceder a las funciones de KPX.

Retirez le bouchon en caoutchouc pour accéder aux fonctions KPX.

Entfernen Sie den Gummistopfen, um auf die KPX-Funktionen zuzugreifen.



Remote bass control
Grave remoto
Basse à distance
Remote-Bassregler



Input Harness
Árnés de entrada
Faisceau d'entrée
Eingangskabelbaum

See owner's manual for information on how to use amplifier features such as Remote Turn-on, Remote Bass, crossover, bass boost and more!

¡Consulte el manual del propietario para obtener información sobre cómo usar las funciones del amplificador, como el encendido remoto, el bajo remoto, el cruce, el refuerzo de graves y más!

Consultez le manuel du propriétaire pour plus d'informations sur l'utilisation des fonctionnalités de l'amplificateur telles que la mise en marche à distance, les basses à distance, le croisement, l'amplification des basses et plus encore !

Informationen zur Verwendung von Verstärkerfunktionen wie Remote Turn-on, Remote Bass, Crossover, Bass Boost und mehr finden Sie in der Bedienungsanleitung! Crossover, Bass Boost und mehr finden Sie in der Bedienungsanleitung!