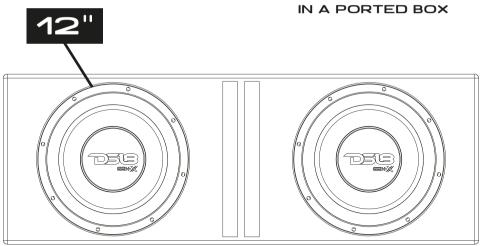


OWNER'S MANUAL GEN-X212LD

2×12" SUBWOOFER IN A PORTED BOX



LOADED SUBWOOFER ENCLOSURE



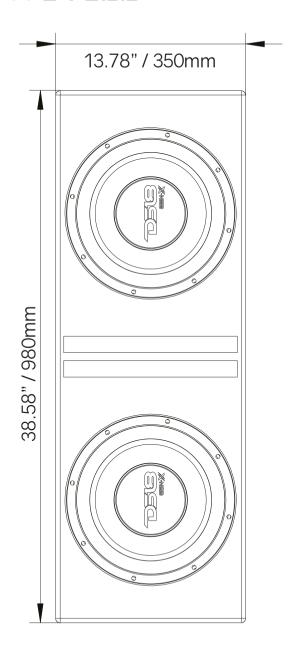


GEN-X212LD

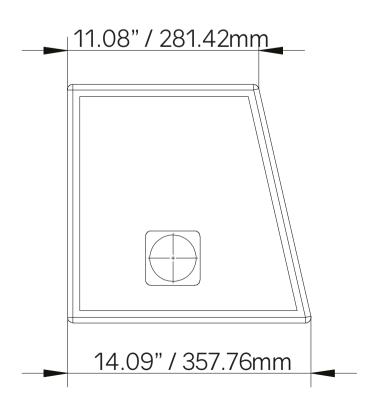
LOADED SUBWOOFER ENCLOSURE

General Total Impedance
Speaker Specifications2 x 12" GEN-X124D SubwooferVoice Coil Diameter2"Voice Coil Former MaterialBlack AluminumWinding MaterialSVCone MaterialPaper & Fiber GlassDust Cap MaterialPPISurround MaterialFoamBasket MaterialSteelMagnet MaterialFerriteMagnet Weight70 Oz
Box SpecificationsInternal Volume90.6LPort TuneFb. 35HzLoad ConfigurationParallelBox TypeFront PortedBox Material1/2" MDFFinish MaterialVinyl-3dB Dropping PointF3. 29Hz
Measurement Height 13.78" / 350mm Width 38.58" / 980mm

GEN-X212LD









INSTALLATION INSTRUCTIONS

Professional installation by an authorized DS18 dealer is highly recommended! Otherwise, the performance of your new gear may not be satisfactory. In the event

that you decide to do your own installation, please read and follow this manual carefully.

Failure to do so may compromise the integrity of this product, your automobile, and possibly void the product warranty.

Use this Subwoofer Box with an external Monoblock subwoofer amplifier that can handle 1 ohm load impedance and a maximum of 900W RMS continuous power, otherwise the amplifier or the Subwoofer can get damaged.

In case that you need to install an amplifier please refer to the amplifier's instruction manual to perform the installation of the amplifier before the use this Subwoofer Box.

Do Not Connect this directly to the factory radio or aftermarket radio speaker output. This will not be enough power for the subwoofers and could be bad for the radio's amplifier if is not 1 ohm stable.

Secure the subwoofer box with a strap or bracket to screw it down in case this box is loose on your trunk or a SUV cargo area to avoid this moving around which will damage the Subwoofer or box itself. In case of accelerating or hard braking this will reduce the possibility of movement! Major injuries may occur in case of an accident if this is not secured properly.

If you already have installed the amplifier then follow these simple steps:

- 1 Connect the subwoofer box to the amplifier using a minimum 12Ga speaker wire and make sure the polarity (+) and (-) is correct, otherwise the sound will be affected.
- 2 You are now ready to play it for the first time. It is best to leave the gain all the

way down in the beginning. Start with a low volume and work your way up.

Row you can tune the amp. We recommend using the Low Pass Filter at 120Hz or lower depending on your system. Take your time and make only one adjustment at a time. It may take some time to get the system fully adjusted. During this time the amp is drawing current from the battery. You should check the battery voltage from time to time and re-charge it if it gets low. That's it! You are done.

Now have fun!!



FOR MORE INFORMATION PLEASE VISIT DS18.COM

WE LIKE IT LOUD

