



BASS FACE

Instruction Manual



MODEL

SPLT!

!Warning!

Bass Face products can produce sound pressure levels that can permanently damage your hearing. Please exercise extreme caution when setting volume levels. Also be mindful of other listeners, they might not enjoy listening at the same levels as you. We will not be held in any way responsible for injuries caused by the misuse of our products.

Please take care when attempting any alterations or installations with the electrical system of the car. **ALWAYS** disconnect the positive terminal at the battery.

Bass Face operates a policy of continuous improvement and reserves the right to update and alter the content and design of both product and instructions as it sees fit. Although the information contained in the instruction manuals is given in good faith based on extensive testing and experience the final responsibility for the installation and operation of your system must rest with the installer and the operator. If you are installing your equipment yourself please be realistic about your abilities and seek professional advice if you are unsure about any aspect of the task that you are undertaking.

If you face a particular problem with your installation or product we will be happy to answer your questions. Please email info@bassfaceaudio.co.uk - please note that our response time is 2 to 3 days, and that we are closed over the weekend. For more urgent help please contact your country distributor. In the UK this is Thompsons Ltd (www.thompsonsltd.co.uk)

Please note that Bass Face is unable to process warranty support directly. For warranty support you **MUST** contact your distributor.

Introduction:

Firstly, thank you for your purchase. Every element of this product has been optimised to give you the best possible performance for your money. We think that Bass Face represents the highest quality to price ratio available on the market today.

Please take the time to read these instructions carefully. You will need to follow them to have a successful install and get the most from the product.

Do remember that incorrect installation or abuse is NOT covered under warranty – it is YOUR responsibility to make sure that your installation and partnered product is suitable and compatible.

The SPLT.1 is a high performance tweeter designed to offer incredible high frequency performance. Commonly this type of tweeter is used to offer enough output to keep pace with modern super high power midrange and woofers.

SUPPLIED WITH THE TWEETERS IS A PAIR OF CROSSOVER CAPACITORS. YOU MUST FIT THESE IN LINE WITH THE POSITIVE TERMINAL. FAILURE TO DO THIS WILL RESULT IN THE DESTRUCTION OF THE TWEETER.

You ABSOLUTELY CANNOT just cut off a standard vehicle tweeter and replace it with our tweeter. If you do this the tweeter will receive full range sound and will be destroyed in a few seconds of playback. There is NO warranty for tweeters that have been pulled apart by full range input.

When it comes to deciding on a fitment location for the tweeters you should consider that generally keeping them close to the midrange speakers results in superior sound imaging in the centre stage area. However, it must also be noted that mounting them on the dashboard, higher up results in a loftier and more defined width of stage..... Our advice is therefore to test listen to the sound before you commit to cutting your vehicle.

For advanced installers, it is of course possible to use the tweeters as an active setup without the supplied capacitors. If you wish to do this, look to a 5000Hz crossover frequency at 12db/octave. (The supplied caps offer 5600Hz at only 6db/octave.) Clearly if you have the electronics to achieve a steeper slope than this then you can come down lower than this – we recommend 4000Hz as a minimum but the tweeters do sound fantastic down to 3000Hz and can even be played slightly lower than that if you are really careful. Please note that playing the system in this way makes it much, much, much easier to damage the delicate high frequency drivers and will void your warranty.