

# STEG

SST 90

ULTRA AIR MOTION TWEETER  
OWNER'S MANUAL

Thank you for purchasing a STEG AMT Tweeter. It is a state-of-the-art product specifically designed and engineered for vehicle use, and has been thoroughly tested to ensure consistent and reliable performance.

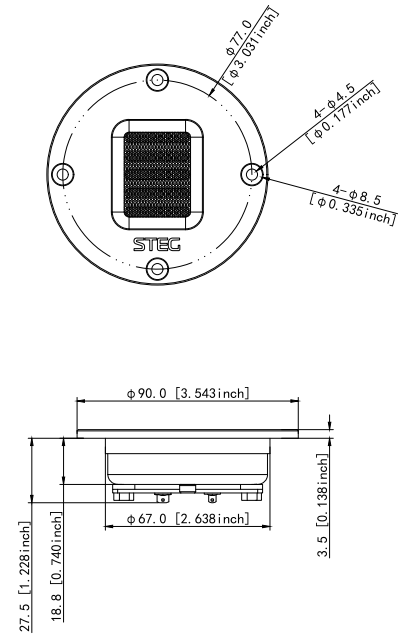
Should you have any questions regarding the installation or operation of your STEG AMT tweeter, which are not answered in this manual, please contact your dealer for assistance.

## FEATURES

- 3.5" AMT Tweeter
- Advanced Air Motion Transformer design
- Aluminum CNC processing pannel
- High frequency extension beyond 35k Hz
- Powerful NEO magnet structure

### Diameter

External diameter	90mm/3.5 inch
Installation diameter	68mm/2.68 inch
Installation depth	29.5mm/1.16 inch



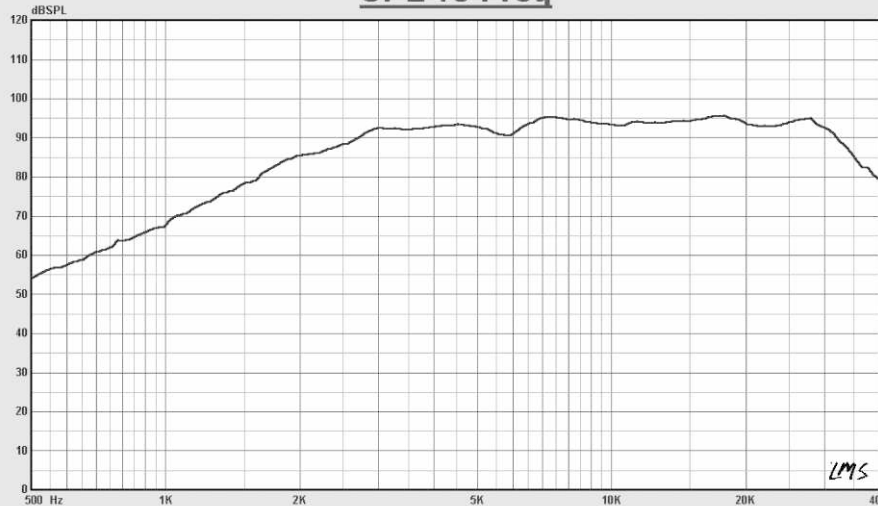
## Speaker Specifications

### Electrical Parameters

DCR Impedance	3.2	Ohm
Nominal Impedance	4.0	Ohm
Sensitivity	92	dB
Fs	2.5K	Hz
Frequency up to	35K	Hz
Frequency cut	$\geq 2.7K$	Hz

Panel Material	Aluminum
Diaphragm Material	Aluminum Foil

## SPL vs Freq



## PRECAUTIONS

Before making holes, check the mounting space with supplied template.

To prevent noise pick-up, keep the wiring away from motors, high voltage leads and other potential noise sources.

To prevent a short-circuit, keep all wiring away from moving parts and sharp edges.

Make sure you carefully read and understand the installation instructions before installing this subwoofer in your vehicle.