

13 cm component speaker package

180 W MAX.

OPEN &
SMOOTH™

Twaron®

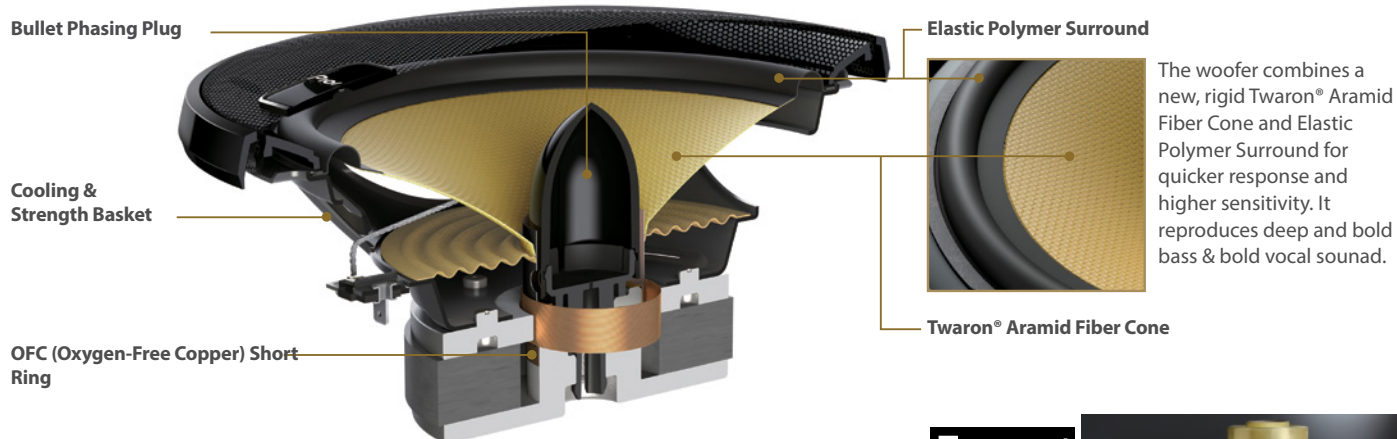
The power of Aramid



Key Selling Point

- Twaron®* Aramid fiber cone reproduces deep and bold bass & bold vocal sound and also expresses even the most subtle nuances.
- Open & Smooth™ sound concept delivers open staging & smooth transition of driver response to provide the ultimate in-car sound.
- Included brackets** provide for installation flexibility and wide coverage.

Speaker Technology



Twaron®
The power of Aramid



The new cone on the woofer of the Pioneer TS-D component offers a variety of improvements for optimal performance and phenomenal sound. The aramid fiber cone is constructed from Twaron® woven cloth that is hardened and shaped to produce a rigid and durable cone. The woofer offers stiffer dampening for quicker response. The woofer section of the TS-D component produces deep and bold bass & bold vocal sound.

* Twaron® is a registered trade mark of Teijin Aramid BV.

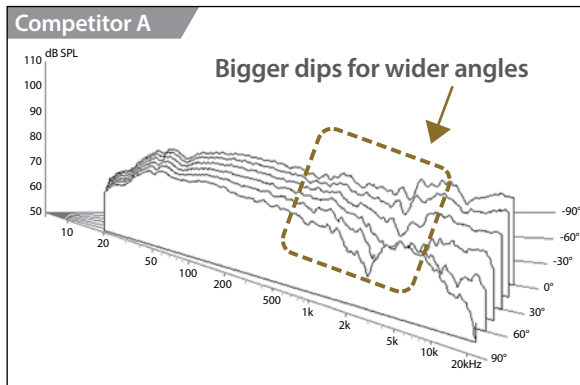
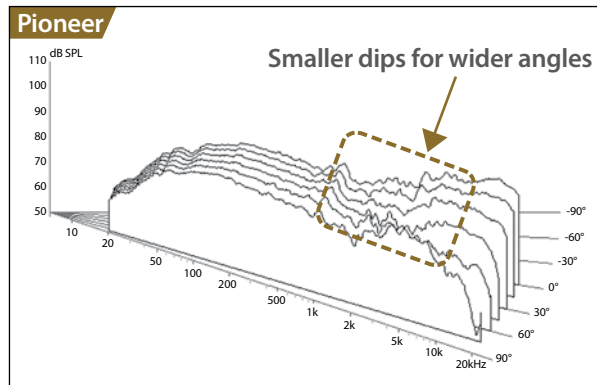


Open staging and sound characteristics enhance the widening effect that extends way beyond the space between speakers.

With smooth transitions between mid-bass and tweeter frequency characteristics, sound from these speakers is not marred by crossover frequency dips.

With the "Open & Smooth" sound of Pioneer D-Series Speakers out on the open road, the journey to more dramatic in-car audio sensations moves every passenger in its natural, dynamic flow.

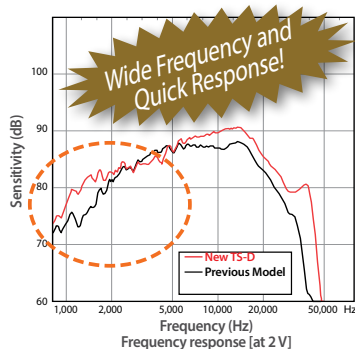
A Superior Characteristic of D-Series: Smaller Dips for Wider Angles



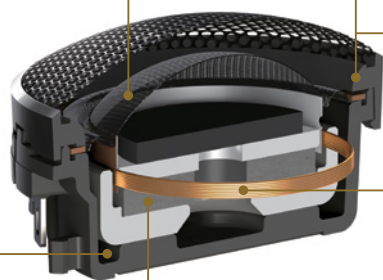
Unlike competitors' speakers, Pioneer D-Series speakers produce more natural sound without big gaps in the high-to-midrange frequency range for various angles.

Tweeter

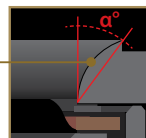
Rear Chamber



Light Weight Soft Dome Diaphragm

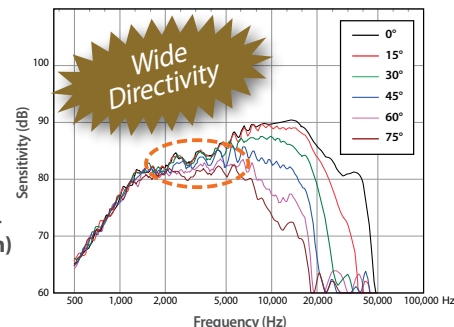


Optimized Flange Shape



CCAW (Copper-Clad Aluminum) Voice Coil

Neodymium Magnet



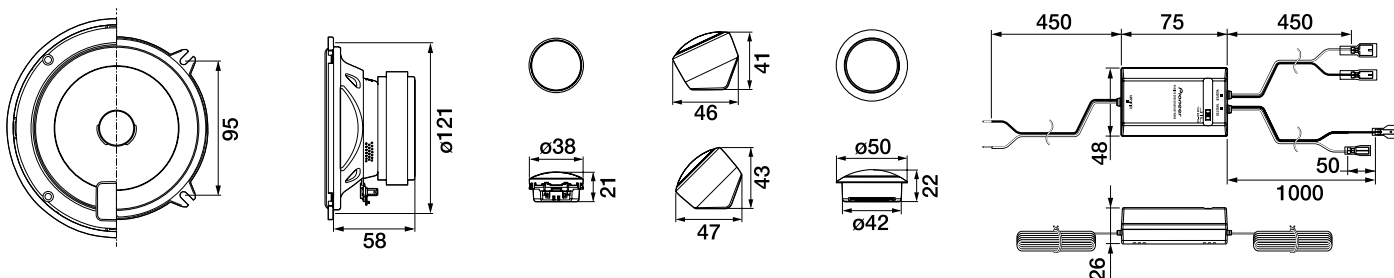
The flange is optimally shaped for wider directivity and reproduces steady sound.

The new D-Series components are capable of wider frequency sound and quicker response in playback than any models that preceded them.

Main Specifications

Max input	Nominal Input	Frequency Response	Sensitivity	Impedance	Size
180 W	35 W	37 Hz to 44 KHz	88dB	4Ω	13 cm

Dimension



For more information please visit
www.pioneer-mea.com

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