



Key Selling Point

- Deeper bass and clearer high frequencies sound reproduction is realized with higher dynamic range for greater listening experiences.
- With the balanced combination of the parts, higher power handling ability is realized for more impactful sound and vibrant music playback (Max Power increased for TS-A1676S and 6" x 9" models).
- High-quality appearance and universal design enhance the vehicle interior. High durability can withstand even severe use (fully covered mesh grille included for 6" x 9" models).

Speaker Technology

Progressive Flex Suspension System (P.F.S.S. patented technology, for 6" x 9" models and TS-A1686S)

With exclusive material inherited from Pioneer's high-end PRS Series, this system realizes ideal sound reproduction. At a small input, its soft part makes movement smooth and reproduces clear sound and at excessive input, its hard part controls excessive vibration and prevents movement error.



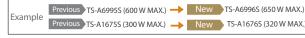
Cut View

Increased Max Power

Max music power resulting from the combination of optimized parts (indicated by red letters on the diagram below) exceeds the power of the previous A Series models.

Tweeter with Direct Drive Diaphragm

Note: The following explanations are not for TS-A2013i and TS-A2503i.



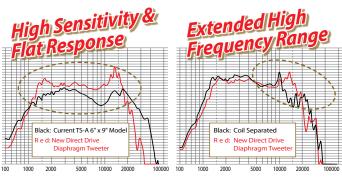
Hard Type Direct Drive Diaphragm

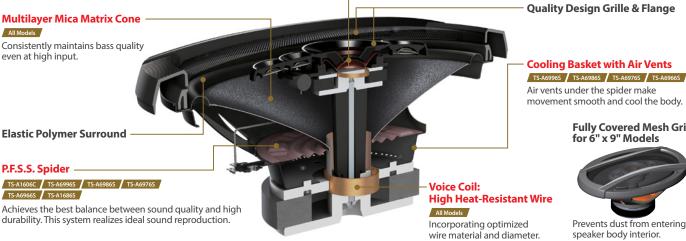
TS-A6996S TS-A6986S

Prevents deformation caused by excessive input.

(TS-A6996S & TS-A6986S) Current (6" x 9" & 4-/5-Way Models) Diaphragm Adhesive Coil Winded to voice coil bobbin. Vibration is transmitted to diaphragm via voice coil bobbin and adhesive.

New (6" x 9" & 4-/5-Way Models) Coil Winded to diaphragm directly. Vibration is transmitted to diaphragm directly. Direct Drive Diaphragm





movement smooth and cool the body.

Fully Covered Mesh Grille for 6" x 9" Models

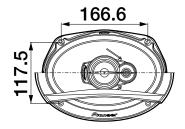


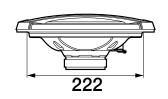
Prevents dust from entering speaker body interior.

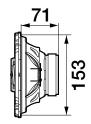
Main Specifications

Max input	Nominal Input	Frequency Response	Sensitivity	Impedance	Size
420 W	60 W	28 Hz to 36 KHz	92dB	4Ω	6 X 9

Dimension







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

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