

# Pioneer

## TS-A1370F 5-1/4" 3-Way Coaxial Speaker System

### A-series sound design

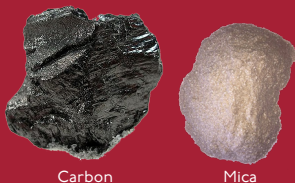
- Powerful and well controlled bass
- High sensitivity and wide dynamic range
- Natural and clear vocals

A  
series / série



- 11mm polyethylene terephthalate (PET) hard dome tweeter
- 1-5/8" cellulose fiber cone midrange
- 5-1/4" carbon and mica reinforced Injection Molded Polypropylene (IMPP) cone construction

### FEATURES AND TECHNOLOGY



Carbon

Mica



- Carbon and mica reinforced IMPP cone provides fast response and solid bass

- Midrange / tweeter bridge with integrated waveguide

- Lightweight polyethylene terephthalate (PET) piezoelectric crystal tweeter provides extended high frequency response

- Elastic polymer surround

- High heat-resistant wire voice coil

- Optimized symmetrical motor design reproduces accurate sound

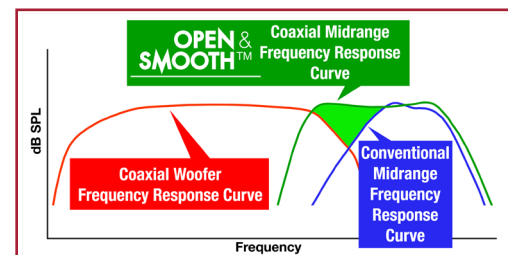
- Cellulose fiber midrange cone produces clear and natural sound with excellent frequency response characteristics

### EASILY UPGRADE TO HIGH PERFORMANCE

**OPEN &  
SMOOTH™**

#### Upgrade Your Sound

- OPEN & SMOOTH™ delivers smooth frequency response and an expansive soundstage
- Clear high frequencies
- Deep, rich bass
- Low distortion, even at high output



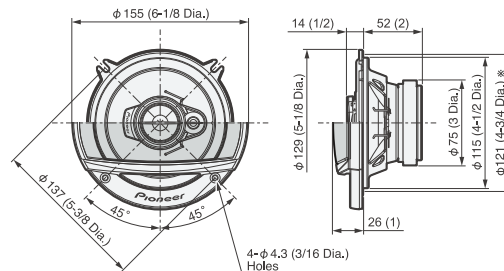
Pioneer's OPEN & SMOOTH sound concept provides a seamless and smooth transition between the woofer and midrange / tweeter drivers and delivers uniform off-axis frequency response optimized for automotive applications where one or more speakers are often aimed away from the listeners' ears.

#### Easy Installation

- Custom-fit for original equipment (OE) 5-1/4" or 13cm speaker sizes
- Drop-in replacement installation with improved acoustic performance



Dimensions  
mm (inches)



\* Cut out hole



## CarSoundFit

For a virtual listening demonstration of these and many other Pioneer car speakers, download the free Pioneer CarSoundFit app.



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Pioneer A-series Custom-Fit Coaxial Speaker Systems	TS-A1370F	TS-A6880F (also available)	TS-A4670F (also available)
System Type	3-way Coaxial	4-way Coaxial	4-way Coaxial
Sound Pressure Level (Sensitivity)	87dB (± 1.5dB)	88dB (± 1.5dB)	88dB (± 1.5dB)
Frequency Range	40 Hz to 36 kHz	34 Hz to 34 kHz	35 Hz to 42 kHz
Continuous Power Handling (RMS)	50 Watts	80 Watts	30 Watts
Maximum Peak Power Handling	300 Watts	350 Watts	210 Watts
Nominal Impedance	4Ω	4Ω	4Ω
Woofer Cone Diameter	5-1/4"	6" x 8"	4" x 6"
Woofer Cone Material	Carbon and mica reinforced IMPP	Carbon and mica reinforced IMPP	Carbon and mica reinforced IMPP
Surround Material	Elastic polymer	Elastic polymer	Rubber coated cloth
Woofer Magnet Material	Ferrite	Ferrite	Ferrite
Woofer Magnet Weight	7.6 oz.	7.6 oz.	4.4 oz.
Mounting Depth	2"	2-1/2"	1-5/8"
Tweeter / Midrange Type	11mm PET dome tweeter 1-5/8" cellulose fiber cone midrange	Twin 11mm PET dome tweeters 1-5/8" cellulose fiber cone midrange	Twin 11mm PET dome tweeters 1-5/8" cellulose fiber cone midrange
Woofer / Midrange Crossover Frequency	4,200 Hz	4,600 Hz	4,300 Hz
Custom-fit Installation Adapters	N/A	Included	Included

Pioneer A-series full-range speakers available in additional sizes and applications:

TS-A6960F, TS-A6970F, TS-A6990F (6" x 9") • TS-A6880F (6" x 8") • TS-A1670F, TS-A1680F (6-1/2") • TS-A4670F (4" x 6")

**WARNING:** Over time, your hearing "comfort level" adapts to higher volumes of sound, so that what sounds "normal" can actually be doing harm. To protect against hearing loss, set your equipment's volume at a low setting, slowly increase it until you can hear it comfortably and clearly, and leave it there. Do not turn up the volume so high that you can't hear what's around you.

Protect your investment. Purchase from an Authorized Pioneer Dealer. Only products purchased from an Authorized Pioneer Dealer (or Authorized Pioneer Internet Dealer) qualify for the manufacturer's warranty and manufacturer's rebates.

Pioneer Electronics (USA) Inc., Post Office Box 1760, Long Beach, California 90801 Pioneer Customer Service Department: 1-800-PIONEER

Note: Specifications, designs, and user interfaces are subject to modification without notice. Product colors and illumination may differ in photographs from actual appearance due to effects of printing and photography.

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