



*Let us put
your ideas to
the test.*





***“Off-road testing” takes
on a whole new meaning
at Calsonic.***



**In today's world of systems integration,
every part is critical to the success of
the whole. That's why it's imperative
your testing program be intelligent,
insightful, and accurate.**

**The Calsonic testing and development
laboratories provide you with topnotch
results, customized to meet your
objectives, and delivered within your
time constraints.**

Whether you have a specific testing need or are looking for additional capacity to complement your own testing lab, you can rely on our state-of-the-art facilities to test:

- performance (capacity, airflow, temperature, pressure drop)
- noise
- electromagnetic compatibility
- thermal cycle and shock
- pressure cycle, leak, and burst
- vibration and fatigue
- operation durability
- air tightness
- component vibration
- internal and external corrosion
- A/C tubes and hoses

In today's globally competitive environment, your components and systems need to work right—both off the line and on the road. That's why we test all components under real-world conditions. This level of testing can help you maximize performance in a range of situations to ensure the highest integrity.

By understanding and using this information, you can work toward offering greater end-product value, longer warranty cycles, and lower maintenance and repair costs.

To learn more about our testing and development resources, we invite you to look over the enclosed informational sheets. Better yet, give us a call and we'll take you on a tour of our labs.



Anechoic Chamber
EMC Test Chamber
Heat Exchange Component Calorimeters
Electrodynamic Vibration Test System
Engine Cooling Wind Tunnel
Environmental Chambers
HVAC Wind Tunnel
Systems Test Room
Vehicle Wind Tunnel



www.calsonic.com
support@calsonic.com

Explore our capabilities first hand.

Our testing and development labs are located at our corporate headquarters in Farmington Hills, Michigan. We have additional testing facilities in Tennessee and Arizona. If you'd like to take a tour, give us a call or drop us an email.

*Calsonic North America, Inc.
Headquarters – Testing &
Development Laboratories*

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*Tennessee – Testing
Laboratory*

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Phone: (931) 684-4490
Fax: (931) 684-2724

Arizona – Test Center

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Stanfield, AZ 85272
Phone: (520) 421-4100
Fax: (520) 424-3207

*Driving comfort through
technology.*