



## JOURNAL INSTRUCTIONS FOR AUTHORS

### TYPES OF CONTRIBUTION

Types of contributions include:

- **Original research papers** for reporting research and practice, typically 5000 words in length with tables, figures, and references
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**Table 1. This is an example of a table and title.**

Column Heading	Column Heading
Displaced volume	1966 cc
Stroke	154 mm
Bore	127.5 mm
Connecting rod	255 mm
Compression ratio	14.3:1
Number of valves	4
Exhaust valve open	34° BBDC @ 0.15 mm lift
Exhaust valve closed	6° BTDC @ 0.15 mm lift
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Reference formatting samples	
Reference type	Sample
SAE Technical Paper	Otsuki, S., Oie, T., and Ishida, K., “Hydrocarbons Speciation of Automotive Emissions Using High Speed Gas Chromatography,” SAE Technical Paper 950513, 1995, doi:10.4271/950513.



Reference formatting samples	
Reference type	Sample
Conference paper with no paper number or DOI	Saha, P., Pan, J., and Veen, J., "Thoughts Behind Developing a Small Reverberation Room-Based Sound Absorption Test Method for the Automotive Industry," Paper presented at NOISE-CON 2008, Dearborn, MI, July 28-31, 2008.
Journal article with DOI	Miles, P., Collin, R., Hildingsson, L., Hultqvist, A. et al., "Combined Measurements of Flow Structure, Partially Oxidized Fuel, and Soot in a High-Speed, Direct-Injection Diesel Engine," <i>Proceedings of the Combustion Institute</i> 31, no. 2 (2007): 2963-2970, doi:10.1016/j.proci.2006.07.231.
Presentation	Alger, T., "SwRI's HEDGE™ Concept – High-Efficiency Dilute Gasoline Engines for Automotive, Medium Duty, and Off-Road Applications," Panel Presentation at SAE International 2009 Powertrains, Fuels, and Lubricants Meeting, November 2009.
Preprint	Devidas, R., and Babu, J., "Smart Transportation Methods: Optimizing Efficiency in Urban Commute," SAE MobilityRxiv® Preprint, submitted March 15, 2021, <a href="https://doi.org/10.47953/SAE-PP-00107">https://doi.org/10.47953/SAE-PP-00107</a> .
Magazine articles	Veen, J., Pan, J., and Saha, P., "Standardized Test Procedures for Small Reverberation Room," <i>Sound and Vibration</i> , December 2005, 18-20.
Standards	SAE International Surface Vehicle Recommended Practice, "Laboratory Measurement of the Composite Vibration Damping Properties of Material on a Supporting Steel Bar," SAE Standard J1637, Revised August 2007.
Book	Richards, P., <i>Automotive Fuels Reference Book</i> , 3rd ed. (Warrendale: SAE International, 2014), 69-73, doi:10.4271/R-297. NOTE: If no DOI is available insert ISBN in its place.
Personal communication	Smith, R., General Motors Corporation, personal communication, February 2007.
Patent	Wilkinson, J., Nonlinear resonant circuit devices. US Patent 3,624,124, July 16, 1990.
Internet reference	SAE International, "UNS on the Web; Metals and Alloys in the Unified Numbering System," SAE International, accessed August 2009, <a href="http://www.sae.org/uns">http://www.sae.org/uns</a> .
Thesis/Dissertation	Mathuria, P., "Transfer Path Analysis of Diesel Engine Noise Using Statistical Energy Analysis," PhD thesis, Indian Institute of Technology, 2000.
Software	The Interactive Tester (Version 4.0), computer software, Psytek Services, Westminster, CA, 1993.
CD-ROM	Acoustics Testing Laboratory of the NASA Glenn Research Center. ( <i>Distributor</i> ), <i>Auditory Demonstrations II: Challenges in Speech Communication and Music Listening</i> , CD-ROM available from NASA Glenn Research Center Acoustical Testing Laboratory 04 from <a href="http://acousticaltest.grc.nasa.gov">http://acousticaltest.grc.nasa.gov</a> , December 2003.
Video	SAE International, <i>How Does SAE World Congress Enable Industry Networking and Relationship-Building?</i> SAE Video 10943, accessed November 11, 2011.

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