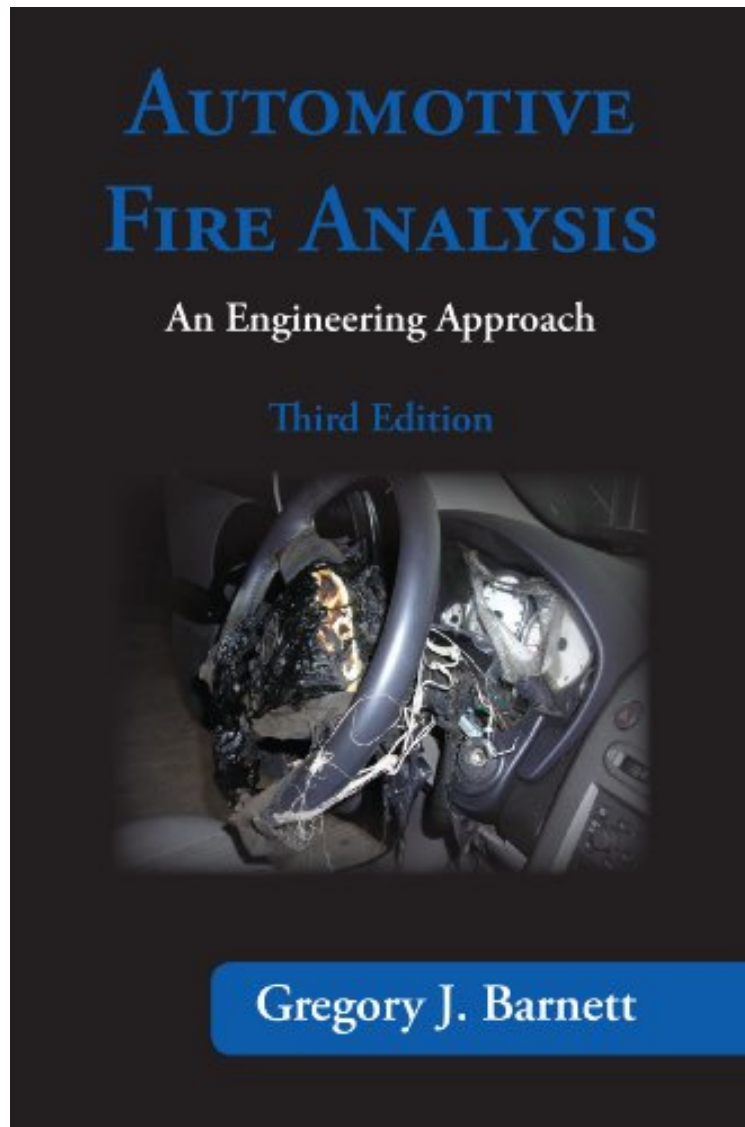


Automotive Fire Analysis, Third Edition

Gregory J. Barnett

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Gregory J. Barnett : Automotive Fire Analysis, Third Edition before purchasing it in order to gage whether or not it would be worth my time, and all praised Automotive Fire Analysis, Third Edition:

In the new Automotive Fire Analysis: An Engineering Approach, Third Edition, experienced field engineer Gregory Barnett points out common problems with the way automotive fires are investigated. Mr. Barnett has compiled the research undertaken to date by manufacturers, standards organizations and private institutions into one compact guide.

Mr. Barnett guides you through the proper techniques of vehicle fire analysis and investigation, typical vehicle fires and burn patterns, and indicators of arson in auto fires. He teaches you how to tell the difference between flame-resistant and flammable materials, the flammable liquids contained in cars, auto electrical systems and related fires, and more. This expanded third edition contains brand new sections on alternative fuel vehicles and the types of fires associated with them, including lithium-ion batteries, supplemental restraint systems, and golf cart fires. He covers the current safety standards for autos in the United States, in a clear and easy to follow manner. He gives you important information on functioning as a witness in court on auto fire cases.