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TECHNICAL REPORT No. 187-45

GERMAN DIESEL FUELS

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SUMMARY

Review of the work done in Germany during the past few years to produce a satisfactory diesel fuel for high-speed engines, and the research conducted by scientists to investigate possibilities of further improvements. Study of additives such as: nitrates, nitrites, peroxides, alcohols, etc., and of various processes such as "nitration" and "ozonisation" to raise the cetane rating of fuels.

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