



## Elimination of Oil from Exhaust Steam: A Thesis (Classic Reprint)

By Ralph D Morrison

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Elimination of Oil From Exhaust Steam: A Thesis The Elimination of Oil from Exhaust Steam. Oil is eliminated from exhaust steam by oil separators, or as they are often called eliminators or grease extractors, before it passes to the condenser or heating system. When live steam enters an engine it carries with it oil necessary to lubricate the engine. The quantity of oil entering an engine at each stroke or revolution is very small, though in the aggregate it is considerable and with some lubricator very great. It does its work, however, by maintaining the lubrication of the cylinder and piston, and shows its presence and diffusion within the steam by reaching all parts of the inside of the engine, and if it is not separated, manifests itself most decidedly in the boiler, when the feed water is taken from, a condenser or the returns of an exhaust steam heating system. This oil gathers in spots on the tubes or shell of the boiler, and prevents the rapid conduction of heat to the water. As...



## Reviews

This book is really gripping and intriguing. it was writtern very perfectly and beneficial. I am easily will get a enjoyment of looking at a created ebook.

-- Jaeden Stiedemann Sr.

An extremely amazing ebook with lucid and perfect explanations. I was able to comprehended every little thing out of this written e ebook. Its been written in an extremely basic way which is simply right after i finished reading through this book in which in fact altered me, modify the way i believe.

-- Jose Ruecker