



The Art of Railroading or The Technique of Modern Transportation Vol. I: Locomotive Engineering Illustrated

Calvin F. Swingle

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Volume 1 (of 2) of "The Art of Railroading" focuses on the basics of running a steam locomotive. Designed as a home study course for aspiring steam locomotive engineers, this volume covers the duties of a fireman, the boiler, the throttle and dry pipe, valves and valve gear, valve setting, piston valves and balanced valves, the indicator, and compound locomotives. Question-and-answer sections insure the student has mastered the material. Illustrated throughout with detailed line drawings and some black and white photos. With oversized foldout diagram of a locomotive (showing the parts) attached to title page. Cover is marbled boards with similar pattern on exterior page edges. 336 pages. (Index is at the end of Volume 2.)

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