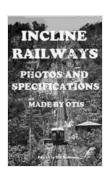
Incline Railways By Otis: An Illustrated Journey

Prepare to be captivated by the extraordinary world of incline railways as you embark on an immersive journey with 'Incline Railways By Otis: Photos and Specifications.' This meticulously crafted book invites you to witness the marvels of engineering excellence behind these iconic transportation systems, showcased through a collection of stunning photographs and detailed specifications.

As one of the pioneers in the field, Otis Elevator Company has played a pivotal role in shaping the development of incline railways worldwide. Through its innovative designs and unwavering commitment to safety, Otis has left an enduring legacy in urban transportation.



INCLINE RAILWAYS BY OTIS: PHOTOS AND SPECIFICATIONS by D C Robinson

★ ★ ★ ★ ★ 4.2 out of 5 Language : English File size : 4085 KB Text-to-Speech : Enabled Screen Reader : Supported Enhanced typesetting: Enabled Print length : 24 pages Paperback : 96 pages Item Weight : 10.9 ounces

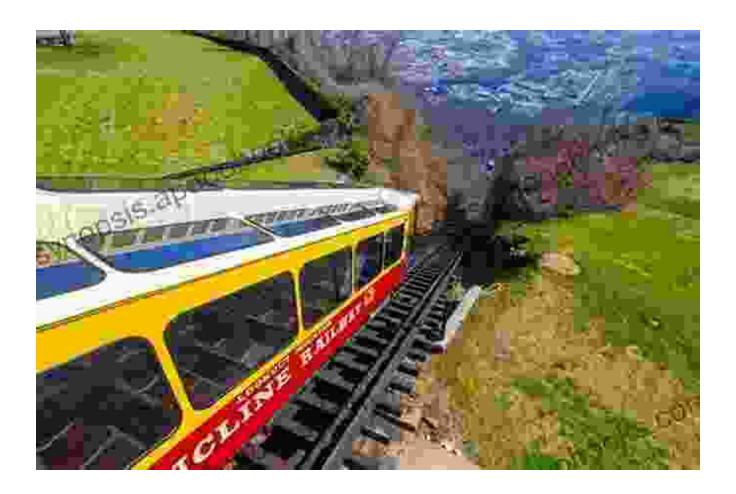
Dimensions : $6.5 \times 0.3 \times 9.21$ inches



A Visual Exploration of Engineering Masterpieces

Delve into a captivating gallery of high-quality photographs that capture the grandeur and intricate details of Otis's most notable incline railway creations. From the historic inclines of San Francisco to the modern marvels of Switzerland, each image is a testament to the ingenuity and artistry of these engineering wonders.

Experience the panoramic views from the vertiginous heights of the Mount Pilatus Railway in Switzerland, marvel at the architectural splendor of the Lookout Mountain Incline Railway in Tennessee, and witness the seamless integration of the Hong Kong Peak Tram into the bustling cityscape.



The Mount Pilatus Railway in Switzerland, a breathtaking incline railway journey offering panoramic alpine views.

Unveiling the Technical Specifications

Complementing the visual feast, 'Incline Railways By Otis: Photos and Specifications' provides a comprehensive exploration of the technical specifications behind these remarkable machines. Detailed tables present a wealth of information, including:

- Incline angle and length
- Car capacity and weight
- Drive system (cable, rack, or hydraulic)
- Speed and travel time
- Safety features

This invaluable data provides a deeper understanding of the engineering complexities and operational characteristics of each incline railway, making the book an indispensable resource for transportation enthusiasts, architects, engineers, and anyone fascinated by the mechanics of these fascinating systems.

Incline Railway	Incline Angle	Length	Car Capacity
Mount Pilatus Railway	48 degrees	4.6 kilometers	400 passengers
Lookout Mountain Incline Railway	72.7 degrees	1.5 kilometers	240 passengers

Incline Railway	Incline Angle	Length	Car Capacity
Hong Kong Peak Tram	25.7 degrees	1.3 kilometers	120 passengers

Preserving a Legacy of Innovation

'Incline Railways By Otis: Photos and Specifications' serves not only as a celebration of engineering excellence but also as a testament to the enduring legacy of Otis Elevator Company. Through its unwavering commitment to innovation and safety, Otis has played a pivotal role in shaping the transportation landscape of countless cities worldwide.

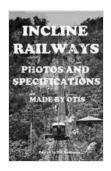
This book is an invaluable resource for anyone interested in the history, technology, and impact of incline railways. It is a must-have addition to the libraries of transportation historians, urban planners, engineers, and anyone captivated by the marvels of human ingenuity.

Free Download Your Copy Today

Embark on an unforgettable journey through the world of incline railways with 'Incline Railways By Otis: Photos and Specifications.' Free Download your copy today and immerse yourself in the captivating world of these engineering marvels.

Available now at your favorite bookseller or online at Our Book Library, Barnes & Noble, and other major retailers.

: 978-1-56138-000-1



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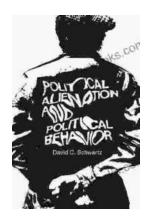
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