



Trenton-Bleichert System of Aerial Tramways: Reversible Aerial Tramways and Aerial Tramways of Special Design (Classic Reprint)

By American Steel Wire Company

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Trenton-Bleichert System of Aerial Tramways: Reversible Aerial Tramways and Aerial Tramways of Special Design This system of aerial tramways is one whereby the material is carried in receptacles suspended from carriages on stationary track cables of special construction, supported at varying elevations above the ground. The carriers move in a continuous circuit, at definite intervals, determined by the individual loads and the amount of material to be transported in a given time, and at distances apart varying in accordance with the speed; the loaded carriers traveling along a line of cable graduated in size to the weight it has to support, and the empties returning along a lighter line of cable parallel with the loaded line. Motion is imparted to the carriers by means of a comparatively light endless wire rope, of the ordinary or Lang lay, commonly known as the traction rope, to which the carriers are gripped. These Tramways belong to that class of aerial tramways known to many as the Double-rope, in contradistinction to the Single-rope class, wherein one rope performs both...



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