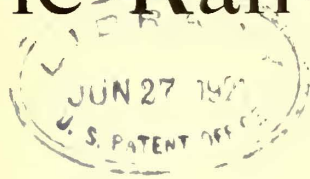


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Instructions for Use of Index

This index is essentially a subject index, not an index of titles, and articles treating a number of different subjects are indexed under each of them. In addition, a geographical reference is published wherever the article relates to any particular railway company, or to the state matters of any particular state. The geographical method of grouping serves to locate in the index any article descriptive of practices, conditions, events, etc., when the searcher knows the electric railway, city or state to which the article applies. Groupings are made under the name of the city in which the main office of the company is located, but an exception is made in the case of electrified sections of steam railroads, such entries being made direct under the name of the railroad. City or state affairs appear direct under the names of the city or state involved.

In the subject index, the alphabetical method is followed, and if there is a choice of two or three keywords the one most generally used has been selected, cross references being supplied. Below will be found a list of the common keywords used in the index to

this volume. This list has been subdivided for convenience into thirteen general subjects, but the general subject headings, shown in capital letters, do not appear in the body of the index unless, like "employees," they appear also in small type. As an example of how to use the index, if a reader wishes to locate an article on special trackwork he would obviously look in the list under the general subject Track and under this caption, only special trackwork could apply to the article in question. The reader would therefore refer to this keyword under S in the body of the index.

In addition to the groups of articles covered by these headings the papers and reports from railway associations are grouped under the names of the various organizations. Proceedings of other associations and societies are indexed in general only in accordance with the subject discussed. Short descriptions of machine tools appear only under the heading "Repair shop equipment" and are not indexed alphabetically, because of the fact that there is a wide choice in most cases of the proper keyword to be used.

CLASSIFIED LIST OF KEYWORDS

ACCIDENTS AND ACCIDENT PREVENTION	Traffic stimulation	Power stations and equipment
Accidents (including wrecks)	Transfers	Substations and equipment
Safety first	FINANCIAL, LEGAL AND STATISTICS	Switchboards and equipment
CARS AND OTHER VEHICLES	Abandoned lines	STRUCTURES
Car design	Accounting	Bridges and culverts
Cars	Appraisal of railway property	Carhouses and storage yards
Locomotives	Financial	Power stations and equipment
Motor buses	Franchises	Repair shops and equipment
Motor cars, Gasoline	Insurance	Substations and equipment
Motor trucks	Legal	Terminals
Service and tower wagons	Legislation for railways	Waiting stations
Trackless trolley	Market conditions	TRACK
Work and wrecking cars	Operating records and costs	Pavements
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Bearings	Statistics	Special trackwork
Brakes and compressors	Taxes	Ties
Controllers and wiring	HEAVY ELECTRIC TRACTION	Track construction
Couplers and bumpers	Heavy electric traction (general)	Track maintenance
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Motors	MAINTENANCE OF EQUIPMENT	Interurban railways
Seats and windows	Inspection of cars	Merchandising transportation
Trucks	Insulating materials	Publicity
Wheels	Lubrication	Public Relations with
EMPLOYEES	Maintenance practice	Schedules and timetables
Employees	Metals	Signals
Labor	Repair shop practice	Traffic investigations
Strikes and arbitrations	Repair shops and equipment	Traffic regulation
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Wage increases	Tests of materials and equipment	Transportation, Metropolitan
Wages	Welding	MISCELLANEOUS
FARES	POWER	Electrolysis
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Fare decreases	Energy checking devices	Highways
Fare increases	Energy consumption	Management
Fare increases denied	Fuel	Municipal ownership
Fare increases sought	Overhead contact system	Railways (General)
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