A NEW ELECTRIC BRAKE

The experts of the Pennsylvania Railroad are experimenting with and testing all the time new inventions to promote the safety and comfort of its patrons. This has been the constant practice of the Company. Nothing is adopted into its use. however efficient independent tests may prove. until it has been thoroughly tried out by Pennsylvania Railroad methods. After the most rigid tests the Westinghouse air brake was first put into use on this line.

Now a great improvement on the original air brake is being installed. This brake is electrically controlled, and is the last word in devices for the safety and comfort of passengers. It can stop the heaviest passenger train—say one of twelve steel cars-in two-thirds the distance required for any other brake. All the new equipment will be fitted with it as rapidly as available funds will

The Pennsylvania Lines East of Pittsburgh have \$7,600,000 invested in air brakes. The Pennsylvania Lines West of Pittsburgh have \$7,500,000 similarly invested. The total for the Pennsylvania System is thus \$15,100,000. The air brake equipment on a locomotive averages in cost about \$325; on a passenger car \$220; and on a freight car \$36.

THE BEST PLACES FOR MEALS

The Restaurants maintained by the Pennsylvania Railroad Company at PENNSYLVANIA STATION, NEW YORK; JERSEY CITY STATION; BROAD STREET STATION, PHILADELPHIA; NORTH PHILADEL PHIA STATION: UNION STATION, BALTIMORE HARRISBURG STATION; and PENNSYLVANIA STA TION, PITTSBURGH, are conducted on the highest standard and will be found far above the grade of the better class of railroad station restaurants

TICKETS AND FULL INFORMATION

May be obtained and arrangements made for checking baggage at the following offices of the company:

NEW YORK

Symples (263 Fifth Avenue 501 Fifth Aven 263 Fifth Avenue (Cor. 29th Street) 501 Fifth Avenue (Fifth Avenue and 42d Street) The above offices are open until 10.00 P. M. daily, including Sundays and holidays. 153 West 125th Street. Pennsylvania Station Desbrosses Street Station Cortlandt Street Station
Hudson Terminal (Cortlandt and Church Streets) Thos. Cook & Son 245 Broadway, opposite City Hall 2081 Broadway, corner 72d Street Telephone, 7100 Barclay

BROOKLYN

Flatbush Avenue (Long Island Railroad) Station

HOBOKEN 122 River Street

JERSEY CITY

Jersey City (Exchange Place) Grove Street Station Summit Avenue Station

NEWARK

Essex Building (Cor. Clinton and Beaver Streets)
Park Place

PHILADELPHIA

838 Chestnut Street 1433 Chestnut Street Broad Street Station West Philadelphia St 1433 Chestnut Street Broad Street Station West Philadelphia Station 3956 Market Street North Philadelphia Station 38 West Chelten Avenue, Germantown Market Street Wharf Thos. Cook & Son 137 South Broad Street. Telephone Walnut 300.

WILMINGTON (No. 905 Market Street)

BALTIMORE

N. E. Cor. Baltimore and Calvert Streets Union Station, Charles Street Calvert Station

WASHINGTON

Corner Fifteenth and G Streets

EUROPEAN OFFICES

LIVERPOOL. ENG. Colonial House

TAXICAB AND CAB SERVICE

YELLOW TAXICAB CO., PENNA, STATION, NEW YORK TELEPHONE, 10,000 COLUMBUS TAXICABS

AMPLE AND EFFICIENT SERVICE

PHILADELPHIA, BROAD ST. STATION

Bell Telephone, Spruce 47-36 Keystone Telephone, Race 12-93

WEST PHILADELPHIA STATION

Bell Telephone Preston 45-50

Keystone Telephone, West 32

TAXICABS HANSOMS AND FOUR WHEELERS

NORTH PHILADELPHIA STATION

MARKET STREET WHARF

Keystone Telephone, Race 90 Bell Telephone, Filbert 2500

> TAXICABS OUAKER CITY CAB CO.

WILMINGTON-Wilmington Taxi Company TAXICABS Telephone, Diamond State 40

BALTIMORE—The Taxicab Company UNION STATION

TAXICABS

Telephone, Mt. Vernon 1212

WASHINGTON-The Terminal Taxicab Co.

WEST PORTICO, UNION STATION Telephone, North 1212

TRANSFER OF BAGGAGE

Baggage will be called for, checked to destination of tickets and delivery made by the following Transfer Companies, acting under the authority of the Pennsylvania Railroad:

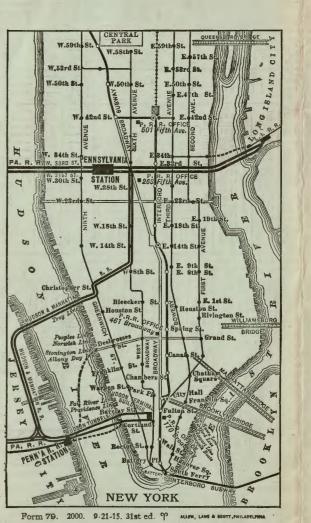
THE NEW YORK TRANSFER CO.

NEW YORK CITY: South of 220th Street (Manhattan) south of 215th Street in the Bronx, west of Bronx River; south of 190th Street on the east; and to Trans-Atlantic Steamer Piers, New York and Hoboken; and in Brooklyn within certain prescribed limits, and

THE UNION TRANSFER CO.

PHILADELPHIA, BALTIMORE, WASHINGTON AND ATLANTIC CITY

Baggage will be called for, checked through to residence or hotel and delivery made on arrival in the following cities; NEW YORK (including Trans-Atlantic Steamers Piers, NEW YORK and HOBOKEN) BROOKLYN, JERSEY CITY, NEWARK, PHILADELPHIA, ATLANTIC CITY, BALTIMORE, WASHINGTON, and RICHMOND. VA.



NEW YORK, PHILADELPHIA AND WASHINGTON

Schedule in effect January 4, 1915 Restern Standard Time

DENNSYLVANIA RAILROAD



THE PENNSYLVANIA STATION AT 7th AVENUE AND 32d STREET IS IN THE HEART OF NEW YORK CITY

FAST EXPRESS TRAINS

BETWEEN

NEW YORK PHILADELPHIA BALTIMORE WASHINGTON

NOTICE,-EVERY EFFORT WILL BE MADE TO MAINTAIN SCHEDULES, BUT CONNECTIONS AT JUNG-TION AND TERMINAL POINTS ARE NOT GUARANTEED.

8. C. LONG General Manager

General Passenger Agent

Passenger Traffic Manager TAS. P. ANDERSON

DAVID N. BELL General Passenger Agent

GEO. W. BOYD

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Dist.	SOUTHWARD	All trains f	rom New York run from	Pennsylvania Station.		WEEK-DAYS			- 1			• -			SUNDAYS		
-	Lv. NEW YORK, Penna. Sta	71 5 1 Am Am Am	27 77 17 73 Au Au Au Au 830	85 75 9	51 15 21 Am Pm. Pm	93 67 11 PM PM PM PM	23 13 7 18 19 19 19 19 19 19 19	59 25 61 P _M P _M P _M	63 65 91 PM PM PM PM	3 3 89 Pm 84 Pm	79 71 6 AM AM	5 627 17 Am Am Am	73 85 9 Am Am Pm	51 15 93 Am Pm Px	67 11 13 671 7 PM PM PM PM PM	59 61 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	63 65 91 3 89 8 7 1
	Lv. NEW YORK (Desh. & Cort. Hudson Ter Lv. Jersey City (Michange Pla Ar. Manhattan Transfer		8.00 8.30 • 8.03 00 + 8.33 • 8.46	9.12 • 9.15 • 9.28 • 9.28 • 10.00 • 10.03 • 10.15	11.10 2 11.10 3 + 11.13 6 • 11.26	12.00 +12.03 •12.16 •1.26	Car.	3.30 3.30 +3.33 +3.33 •3.46 •3.46	4.30 5.00 £ 6.00 4.33 + 5.03 £ 6.00 4.46 • 5.16 5 • 6.11	25 PH + 9.33 PH	12.30 V 12.30	8.00	8.30 9.00 + 8.33 + 9.03 - 8.46 9.16	11.10 12.0 *11.13 +12.0 •11.26 •12.0	# 1.10	3.30 3.30 3.30 3.30 3.33 3.30 3.34 3.33 3.36	4.30
IO.I II.I I5.5 20.8	Lv. •Manhattan Transfer " Newark, N. J	Lie : Brog	0 8.16 8.46 8.48 8.48 8.52 8.48 7 8.52 9.10 9.10 9.10	9.33 S 10.27 S 10.31 S S	13 °11.27	*12.16 O * 1.26	G CAR.	3.46 3.46 3.52 3.56 i	4.53 • 5.26 5 • 6.23	9.48	12.46 12.49 13.41 12.53 14.41 12.55 15.41 12.55 16.41 12.55 16.41 12.55 16.41 12.55	8.18 a 8.22	8.46 9.16 8.48 9.33 r 8.52 2 9.37 2 9.37 9.01 0 1 9.46 5 5	1 •11.27 •12.	86 0 • 1.27	3.46 3.48 3.52 c 3.56 i c 3.56 i c 4.06	4.53
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105.1 118.4 130.4 150.7	" Chester " Wilmington Lv. Newark, Del " Perryville	7.10 7.42 8.03 c 9.10 Sleep- b 8.19	9.36 10.12 10.58 11.10 10.31 11.26 11.26 11.26 11.26	12.11 12.50 1	42 01 g 1.55 g 1.42 2.12 2.43 3.04	2.27 0 3.15 c 3. 3.02 3.50 4.0	34 c 3.54 c 4.39 c 5.19 1 4.57 6.58 6 6.12 6 5.27 6.12 6 5.31 6.16 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	c 5.32 5.52 5 6.05 6.12 6 6.35	6.52 c 7.36 d c 8.29 1 7.53 d 8.12 9.00 Sleep-ing 8.54 0 4 f 9.10	11.47 12.49 1.01 12.29 1.05 1.05	55 55 4.12 7.10 Sleep-f	7.20 8.00 10.30 2 7.24 c 8.04 c10.34 c10.34 7.42 8.33 g10.51 8.03 9.05 11.10 8.19 9.24 0 11.26 m	11.00 e11.36 c12.22 12.42 11.27 11.46 12.02 12.39	© Parlor be 40	4.57 5.25	19 11 5 5.42 58 27 6.05 5 6.22 1	6.52 c 7.36 c 8.24 c 11.24 5 5 c 12.19
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224.5		Place) by Spring	6.04 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*12.54 *1.07 1.10	1.44 + 1.57 2.00	*3.04 *3.17 3.20 *4.43 4.46	• 5.44 + 5.58 6.01	* 7.51 * 8.04 8.07	Oong # 8.44 *** *** *** *** *** *** *** *** *** **	*10.04 O D D D D D D D D D D D D D D D D D D	12.34 +12.47 12.50	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7.15 7.28 7.31	* 1.39 * 1.52 1.65	* 4.34	*7.51 *8.04 8.07	*12.34 *10.04© *12.34 *10.17 b *10.17 b *12.47 10.20 b 12.50
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	TE—Passengers will change at Ph Norfolk & Washington Steame Old Point Comfort and Norf- until 7.00 P. M., but conne Transfer from Union Station by Terminal Taxicab Co., le 5.15 P. M., or to form conn Hudson & Manhattan R. R. Ste	to steamer will be made	old Bay Line Steam from Baltimore i be held on notice guaranteed.	rice is provided between treats and Jersey City, but ferry connections. ers and Chesapeake Line Stee or Old Point Comfort and N until 6.45 P.M. but connecti • For transfer of passenge Steamers for West Point	mers daily "b" Stops of "b" Stops of "c" Regular "d" Regular "d" Regular	week-days will be held but connection is not gue ily on signal or notice to ly on notice to Conduct stop only to receive passe stop only to discharge pa ily on signal or notice to A olding through tickets for	Agent to receive pass. for to discharge pass.	"g" Stops only on signers holding the gers holding the gers holding the stops only on not	nal or notice to Agent of arge passengers. It is passengers. It is notice to Agent through tickets for Balti nal or notice to Agent to rough tickets for points idee to Conductor to discipit tickets from points the tickets from points.	to receive pas- more and Wash. receive passen- south of Phila harge passengers	sengers hol Philadelphis passengers i Stops only o sengers hol	signal or notice to Ag ding through tickets b, or on notice to Cond- rom Baltimore and Was n notice to Conductor ding through tickets fa, and on signal or n sengers for Baltimore as	for points beyond fuctor to discharge shington. to discharge pas- rom points beyond	"p" Regular stop to for points so	notice to Conductor to discharge phrough tickets from points south of receive passengers holding through the of Washington. odischarge passengers from Pennsy York, and to receive passengers for irk.	Phila. to disciple	aly on notice to Agent to receive passengers for poin of North Philadelphia or on notice to Conduct charge passengers from points south of Philadelphi stop to discharge passengers from points west rik and to receive passengers for Penna, Sta., N. Yorniy on notice to Conductor to discharge passenger points east of North Philadelphia or on notice to to receive passengers for points south of Phila,