OCTOBER MEETING
Thursday, October 10th
S. A. E. Transportation Meeting Program

TRUCK & BUS TIRE SESSION
2:00 P.M.
Subject:
"When Is a Truck Tire Overloaded"
by
JAMES E. HALE
Firestone Tire & Rubber Co.

MOTOR TRUCK LOADING SESSION
3:00 P.M.
Subject:
"Economical Loading of Motor Trucks"
by
ARTHUR J. SCAIFE
White Motor Co.

PALMER HOUSE - GRAND BALL ROOM
(No Evening Dinner)

Guests Always Welcome
The Chicago Section this year fires the opening gun of its seasonal activities with a battery of “big shots”.

The meeting date—usually the first Tuesday in the month—has been postponed to October 10th in order to coincide with the transportation meeting program of the Society held under the auspices of the national Truck, Bus & Railcar, and Transportation and Maintenance, Activities.

A three day session begins with two programs that should be of exceptional interest to every automotive engineer, and particularly those specializing in the transportation, maintenance and operating field.

The truck and bus tire session on the afternoon of October 10th, under the auspices of the S. A. E. Truck, Bus & Railcar Activity, features a presentation by two of the outstanding engineering authorities in the tire field—a paper on “When Is a Truck Tire Overloaded” by James E. Hale, who is manager of the development department of the Firestone Tire & Rubber Co. and discussion led by Dr. B. J. Lemon, engineer for U. S. Rubber Products, Inc. Leonard V. Newton, a past chairman of the Chicago Section and well known in the national motor transportation field, will preside as chairman of this session.

The motor truck loading session in the evening of the same day should be equally interesting and valuable, featuring, under the auspices of the S. A. E. Transportation and Maintenance Activity, a presentation by an equally well-known engineering authority—a paper by Arthur J. Scaife, consulting field engineer for the White Motor Co., on “Economical Loading of Motor Trucks”—with discussion led by Harry O. Mathews, superintendent of motor equipment for the Illinois Bell Telephone Co., and Eric W. Lager, manager of the automotive department of Swift & Co., among others. Fred L. Faulkner, present vice chairman of the local Section, and rapidly becoming a national figure in the motor transportation field, will preside.

Harry O. Mathews, the genial chairman of the Section’s reception committee, will handle reception arrangements at both Thursday sessions.

The opening Thursday sessions will be followed on Friday and Saturday, October 11th and 12th, by programs prepared under the auspices of the Tractor and Industrial Power Equipment Activity of the Society.

John S. Erskine, vice chairman of the Chicago Section reception committee, will handle the Section’s reception arrangements for the Friday and Saturday sessions.

Members of the Society are also cordially invited by the Farm Equipment Institute to attend the sessions of their 42nd annual convention at the Blackstone Hotel on Oct. 9-10—particularly their Thursday morning session (Oct. 10), at which Mr. Harper Sibley, president of the Chamber of Commerce of the United States, will be the speaker.

THE NOVEMBER MEETING DATE Is Monday, Nov. 18th Automobile Show Week An Exceptional Program and Something Entirely New in the way of meeting arrangements is planned, in co-operation with the show management. Mark the Date on Your Calendar NOW, AND DON’T MISS IT!
Section Officers

Chairman
ROB'T T. HENDRICKSON
Hendrickson Motor Truck Co.

Vice Chairman
FRED L. FAULKNER
Armour & Co.

Past Chairman
R. E. WILKIN
Standard Oil Co. (Ind.)

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National Sections Committee

JOHN S. ERSKINE
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Committee Chairmen

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D. EDWIN GAMBLE, Chairman
The Borg & Beck Co.

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Membership
N. A. JORGENSEN
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Publicity
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Reception
HARRY O. MATHEWS, Chairman
Illinois Bell Telephone Co.

JOHN S. ERSKINE, Vice Chairman
International Harvester Co.

Entertainment
LEONARD BECK GILBERT
White Co.

Student Activity
WILLIAM A. SEARS
Lane Technical High School

WHO'S WHO

In the
CHICAGO SECTION

ROBERT T.
HENDRICKSON
Chairman
1935-36

Robert T. Hendrickson, engaged in the manufacture of motor trucks in Chicago for nearly twenty-two years, was born at Glenwood, Wisconsin, and has been identified with the manufacture of motor trucks throughout all of his business career.

Mr. Hendrickson is a trained engineer. When still in his teens he was employed by the engineering department of the Lauth-Juergens Motor Truck Co. at Chicago and later at Fremont, Ohio, and in 1910 was made assistant engineer of that concern. Two years later—1912—he was promoted to be chief engineer.

In 1913 he came to Chicago and joined with his father and brothers in the organization of their own company, the Hendrickson Motor Truck Co., manufacturing the Hendrickson truck, with which he has been identified ever since. At present he is president of his company.

He has been a member of the S.A.E. since 1911; was a member of the party of that organization which went to England and France that year to study European engineering; and has been interested and active in the Chicago Section practically since its formation.

Mr. Hendrickson has also been actively interested in motor truck regulation and legislation, and was largely responsible for the adoption of the laws in Illinois permitting the use of 6-wheel trucks, as well as being active in the development of the making and use of this type of commercial vehicle.

Hunting and golf are Mr. Hendrickson's chief relaxations from business. He lives at 7314 Indiana Ave., Chicago.
1935 S. A. E. TRACTOR AND INDUSTRIAL POWER EQUIPMENT MEETING
(Auspices, S. A. E. Tractor and Industrial Power Equipment Activity)

OCTOBER 11 and 12 CHICAGO PALMER HOUSE

Friday, October 11
9:00 A.M.

BUSINESS SESSION—TRACTOR AND INDUSTRIAL POWER EQUIPMENT ACTIVITY
_Vice-Pres. C. G. Krieger, Chairman_

ENGINEERING RESEARCH SESSION RED LACQUER ROOM
_Chairman—C. E. Frudden_

Greetings by
W. C. MacFarlane, Pres., Farm Equipment Institute.

"Research in the Automobile Industry"
T. A. Boyd, General Motors Research Corp.

2:00 P.M. — METALLURGY SESSION — RED LACQUER ROOM
_Chairman—L. B. Sperry_

"Metallurgical Aspects of Tractor Gear Sets"
H. W. McQuaid, Republic Steel Corp.

EVENING—No regular session. Every man on his own.

Saturday, October 12

9:00 A.M. — TRANSMISSION SESSION — RED LACQUER ROOM
_Chairman—Elmer McCormick_

Greetings by
W. B. Stout, Pres., Society of Automotive Engineers

"Recent Tractor Transmissions and Their Trends"

"Some Thoughts on Present-Day Automobile Transmissions"
A. W. Frehse, Chevrolet Motor Co.
S. O. White, Warner Gear Co.

It is planned to have brief prepared discussions on papers in the foregoing programs following which there will be opportunity to discuss all of the papers from the floor of the meetings. As these discussions usually are equally valuable with the papers, adequate but concise discussion is always encouraged.

_The complete program for the meeting will be found in the October issue of the S. A. E. Journal._