Goal: Help save gas

• Major product developments by the tire industry into the mid-1980s will aim at helping motorists and automobile manufacturers meet goals of reducing gasoline consumption. Firestone director of tire development, John D. Kelley, says tire engineers are helping improve gasoline mileage by designing tires to roll more easily on roads and highways. This means a car can travel the same distance on less fuel. He adds:

"We also are working on ways to reduce weight of tires to make the car lighter. Basically, there are 4 areas in which to concentrate to lessen rolling resistance: Type of tire construction, inflation pressures, tread compounds and internal components."

GA manager

Hagel is from North Platte, Neb. He joined Firestone in 1977 as associate manager of the Washington GA. office, after 6 years as a congressional aide. Before going to Washington, he was a radio/TV newsman in Omaha. He is a graduate of the University of Nebraska and



FROM

TEXAS

". . . Hoping everyone at Fire-

stone Textiles doing real good,"

Horace Hines wrote in a letter

to Firestone News last month. "I

trust all the Girls and Boys had

a real all-out good Christmas

and will have a good 1979," he

continued, adding "hope some

day I can make it up that way

to visit. May I say 'God bless

Hines, going on 84 years, lives

in Houston, Texas. When a

young man he worked at Old

Loray Mills (Firestone since

1935) in Gastonia. Back when

production was all-cotton, he

Hines retired from Houston

was a spinningroom sweeper.

Letter

vou all.' "



ing offspring. In the recent let-

ter he mentioned his brother

Houston as living in Union, S. C.

Also, they have relatives in the

Gastonia, Bessemer City, Kings

Mountain and Charlotte areas.

times meet in Atlanta and go

from there to visit relatives.

Last October they visited a

Remembering his Loray em-

ployment "'way back," Horace

used to swim on his time off-

in the open pond behind the

mill. It's now site of No. 8 treat-

Events & Places in N. C. •

Franklin County & Louisburg

College Folk Festival, March 21-

April 1, Louisburg College.

World Championship Old-Time

Fiddlers Convention, March 23-

25, Union Grove. Old-Time Fid-

dlers/Bluegrass, April 1,

Mooresville. Annual Storytelling

Festival, April 2-8, Capitol

One of the most critical fac-

Save at least 1/3 loss of tread mileage and up to 1/4 loss of

gas mileage and have a safer ride as you go. How? By tire rotation, correct air pressure

plus wheel-balancing and align-

ment. Front-end alignment al-

lows tires to roll straight (run-

ning crooked makes for irregu-

Rotation adds considerably to

tire mileage. For radials, rotate

forward or backward on the

same side. This will keep belts

from reversing direction and

causing uneven patterns of

tors in getting the best tire and

fuel mileage of your vehicle: Proper tire inflation. Check tire pressure at least once a month. Under-inflation brings less tread mileage and too much pressure results in fast center-rib wear

and maybe tire failure.

lar wear.)

Plant

Offices

Warehouses

FOR

THE MOST

Square, Raleigh.

Check tire

pressure

ing unit and storage house.

sister in Buford, Ga.

Horace and Houston some-

'NO RETURN'

Looking Around Gastonia • This sign, intended for motoring people traveling east on Chester Street, appears to refer to the cemetery at Chester and Franklin Boulevard. Seeming to say "way of no return," the sign causes people to stop and look

to outside customers are expected to increase at a rate of 12.5 per cent each year from 1978 through 1983. That was among the announcements to stockholders at the annual

The chemicals and raw materials group includes textilesfabric for tires and industrial applications.

Chairman Richard A. Riley said that "the tires and related ness for 1979 will be getting the major share of a projected \$250 million in capital spending.

locations is part of the \$145 million to be spent by 1982 at the Firestone radial truck-tire plant near Nashville, Tenn. This is the biggest spending project at a single plant ever undertaken in

Firestone also is installing latest equipment and technology at its 7 U.S. plants that produce radial passenger-car tires. The company also will spend the country. Expansion programs are underway in Brazil, Costa Rica, Mexico, Uruguay, Kenya, Thailand and the Philip-

Expansions and additional facilities are planned for plastics and foam operations, including a new 200 million-pound-capacity PVC plant to be ready later this year near Baton Rouge, La, and a new urethane plant to be somewhere in the Southwest U.S.

In the diversified products group there is a predicted 9.5 percent sales gain annually. Expansion is on at plants producing wheels and rims, beverage containers, automatic air bags, bus bumpers and vehicle air springs.

Firestone people who buy the company's store products and services not ony get substantial discounts and refunds—they help the company by giving the stores the business. In turn, job

12.5 sales increase expected

In Firestone's chemicals and raw materials group, sales meeting in late January.

products" segment of the busi-

In the 2-year fiscal period (1976-1978) Firestone's worldwide capital spending for "tires and related products" reached \$331 million.

Among the 1979 capital althe company's 78-year history.

more for tire capacity outside



\$2,000 **ACADEMY**

Through its Bennettsville plant, the Firestone company recently gave \$2,000 to Marlboro Academy. Bennettsville plant manager Ezra Perkins (right) made the check presentation. Others (from left): Ed Spence, Gordon Newton

(Academy Board member) and Dr. Jesse Crisler (head-master). Perkins commended them "for the fine job Marlboro Academy is doing in helping to meet the educational needs of the area."

The gift is a part of an ongoing program of the company's assistance to private secondary schools in areas where there are Firestone plants.

Charles T. Hagel is manager of government affairs of the Firestone company. He succeeds J. Y. McCollister who resigned to devote himself to business interests in Nebraska.

Brown Institute of Radio and

(Texas) Cotton Mills in 1960.

Television of Minneapolis. Hagel has spoken to civic, business and student groups in Bennettsville, Bowling Green and Gastonia.



PAULA

LENDA

WANDA

Promotions at Bowling Green

• Three at Bowling Green Firestone Textiles were promoted recently: Paula A. Johnson to junior engineer, Wanda Carby to supervisor-inspections in Quality Control, and Lenda Moore to supervisor of the laboratory of Quality Control.

Ms. Johnson has been with the company at Bowling Green since August 1968. She has been supervisor of the Quality Control laboratory. Paula and husband Leroy (he is an engineering assistant at the Bowling Green plant) and their two children reside on Detour Road (Rt. 14), Bowling Green.

Wanda Carby, as Bowling Green since January 1973, had been a shift supervisor in Quality Control. She and her family reside on Rt. 2, Bowling Green.

Lenda Moore has been employed at Bowling Green since September, 1968. Before her recent appointment, she was Quality Control supervisor-inspections. Lenda and husband Larry (employed as supervisor-Weaving) reside on Rt. 6, Bowling Green.

Too, needless tire wear and fuel use result from such habits as 'jackrabbit' starts, sharp cornering, too much hard-breaking and running beyond speed limits.

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Claude C. Callaway, Editor

GASTONIA

Industrial Relations-Bobbie Baldwin Main Office-Freida Price

Mechanical Dept.-Carol Payne Tire Cord Twisting—Elease Cole, Katie

REPORTERS

Warp Preparation-Nell Bolick

Warehouse-Harold Robinson

BENNETTSVILLE PLANT Frances Fletcher, Redona David, Mar garet McCaskill, Jimmy McCaskill

BOWLING GREEN Larry E. Jones

· March rides in on a rushing wind. It usually departs more quietly, leaving behind a world renewed. Spring. "After the snow, the emerald leaves," wrote George Cooper.

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