Luxury Trailers create a new army of

"Modern Gypsies"

Popular Science Monthly April 1936



The answers I got are interesting. Trailers have become far more than makeshift trucks in which to carry a fly rod, gun, and camp equipment. With them, you need no tent. Trailers, even the house kind, will travel virtually anywhere you can go. They're more, even, than just a means to a vacation. Suppose we take the last question first. Who's doing what with trailers?

Jack Bartlett, Tucson, Ariz., showman, recently purchased a trailer for \$305, loaded into it a trained donkey weighing 800 pounds and a trunk containing fifty horned toads. With these as his perform-The answers I got are interesting. Trail-

ers, Bartlett tours the southwestern United States staging toad races and exhibitions of animal intelligence in hotel lobbies and schools. Francis Olmstead, a writer for motion pictures, lives in his trailer, stopping on the desert or in the mountains when the spirit moves him.

or in the mountains, when the spirit moves him, to pound out his scripts far from Hollywood. to pound out his scripts far from Hollywood.
A signal-maintenance crew on a railway between Los Angeles and Salt Lake City, travel in a trailer, pulling off the highway periodically to examine and repair ailing units. Not long ago, the president of a hotel company arrived at a hotel-men's convention—in a trailer. In Ypsilanti, Mich., a commercial photographer maintains a fleet of three mobile photographic trailer.

mobile photographic trailer studios, complete with arti-ficial lights and ventilation equipment.

An eastern man and his wife have set up a minia-ture toy factory and travel along the Atlantic seaboard selling their products to small-town merchants, Several artists use their trailers as studios.

Think of some odd use for a trailer, and likely some one, somewhere in the United States, already

has been struck by the same idea. An itinerant minister, traveling through sparsely settled sections of the West, has converted a house-type trailer into a portable church. He seats a dozen people, preaching from a small chapel and pulpit at one end. A woman evangelist, Mrs. Julia A. Locke, tours the country in her trailer, preaching from a platform while music is provided by a bungalow-type piano carried within.

Many trailers are traveling restaurants. M. L. Skinner of Rochester, N. Y., operates a hot-dog stand from one end of his, and lives in the other. Living quarters and restaurant are

one end of his, and lives in the other.
Living quarters and restaurant are
separated by swinging doors. He earns
a good livelihood as he travels carnival circuits, selling to carnival people
and public alike.

One salesman, minus both legs,
overcame his handicap by moving
from town to town and selling time
excitches using the coach to display

overcame his handicap by moving from town to town and selling time switches, using the coach to display his wares. His assistant, who likewise serves as chauffeur, drives the trailer to the front of a prospect's office and invites him to see the display. The request is so unusual that few decline. A pleasant chat usually results in a sale. Again, half the rolling house is equipped as a bedroom and kitchen. More than one family has abandoned the city to combine business with pleasure in a trailer. Accompanied by his wife, Roy L. Haslett, demonstrator of fishing tackle, drives 20,000 miles yearly, home and business headquarters never more than ten feet distant from the steering wheel. H. K. Lewis and members of his family tour the United States every year giving professional theatrical performances. They park the trailer near the theater, don costumes and grease paint, and walk through the stage door ready for a performance. George Bucey, who sells women's clothing, carries 1,800 dresses on racks in his rolling salesroom, and displays them to prospective purchasers at the curb. At night, he curtains off the samples and enjoys the comfort of his rolling home.

Four workmen engaged in constructing gas lines in the Middle West save

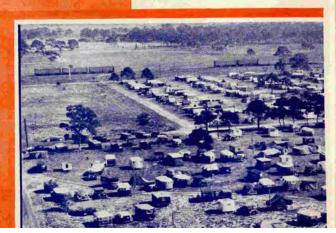


This roomy vehicle carries motion-picture personnel and equipment for making colored short features



A tourist pumping up the air pressure tank that supplie water to the sink. The coils serve the refrigerator unit





rent as they move from job to job by "batching" in their trailer. Instead of paying rent of sixty dollars or more a month,

"batching" in their trailer. Instead of paying rent of sixty dollars or more a month, they live in their trailer for less than five dollars. Elsewhere, families beat the high cost of living as they follow seasonal occupations in the beet fields of Colorado, the Texas cotton plantations, berry farms of Kentucky, and California's fruit groves, by living in trailers.

Some astounding mileages have been rolled up during the short time trailers have been in vogue, Virgil Dickie, of Detroit, has covered the amazing distance of 200,000 miles in five years, at a trailer cost of slightly more than one fourth of a cent a mile. I heard of a dozen other veterans, each of whom has gone far enough to girdle the globe four times. You can cook, eat, and sleep in comfort while skimming along at sixty miles an hour in a lightweight, well-balanced trailer, or while stopped in the sun on a burning desert or in heavy snow. Weather means nothing to these rolling homes. It has become a common occurrence for meals to be prepared on the fly, to be eaten when the built-in telephone announces "dinner" to the driver. He pulls up alongside the the built-in telephone announces "dinner" to the driver. He pulls up alongside the road, walks twenty feet to the trailer door and partakes of a meal, the equal of any prepared at home.

In a trailer, your family can ride virtually twenty-four hours a day without undue fatigue. One man solved the problem of

driving a long distance in a short time by taking the wheel during daylight hours while wife and children slept. She called him back for dinner him back for dinner, which she cooked as they rode, after which she drove while he washed the dishes and tucked the children into their beds. After a refreshing nap,

he again took the wheel. W. H. Kellogg, associate professor of psychology at Indiana University, recently made an 8,000-mile trip into western

parks. Once, desiring to get through some unin-teresting country in a hurry, he drove all night, while Mrs. Kellogg and the two children slept. Again, he stopped to buy apples from a farmer; Mrs. Kellogg busied her-self with the collapsible oven and 100 miles farther on sounded the buz-zer to announce the pie was finished. For ten was finished. For ten weeks, the Kelloggs never had a meal away from

had a meal away from their trailer.

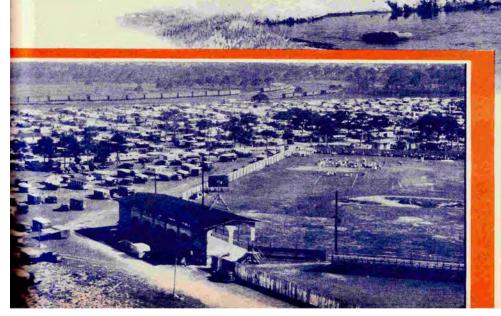
"It was by far the most enjoyable vacation we ever had," he said, "as well as one of the cheapest. We had no rent or hotel bills to pay and the food expense was the same as if we had been at home. Our only extra expense was for gas and oil."

In another three or four years, trailer manufacturers predict, fully 1.000,000 rolling houses will be following lanes and highways, carrying

and highways, carrying owners from colder to







A "home on wheels" on a Nevada road in winter. Built-in heating and air-conditioning units provide comfort under all climatic conditions

A city of trailers—a tourist park at Sarasota, Fla., with nearly 1,000 units assembled for the convention of a trailer organization. Many camps now provide facilities for this type of travel







In a modern rolling home. At the left, the "housewife" is cooking over a gasoline stove. A ventilator removes fumes

Meals are served on a folding wall table, and Pullman-type beds provide comfort. Note the built-in, bedside radio

warmer climates, into forests, along coastal

warmer climates, into lorests, along coastal highways, and across mountains.

The reason for this prodigious increase is partly economic. "With the rising cost of real-estate taxes, it is only natural that people are seeking new means of cutting down their living expenses," one man who has built several hundred trailers told me. "The man living on a small pension, for instance, can live in a property-tax-free rolling home, moving whenever and wher-ever he chooses, on an income of fifty dol-lars to \$100 a month. He may reside in a southern state during the winter at no greater cost than his coal bill in the North.

"Another large group who eventually will come to trailers are the owners of

will come to trailers are the owners of summer cottages, who will find in the trailer a cottage which can be transported to more desirable locations. Others who will come to occupy these portable homes are those sufferthese portable homes are those sufter-ing from heart ailments and other diseases which can be helped by cli-mate and altitude. People who have some spare time during part of the year are turning by thousands to trailers—show people, teachers, and athletes, for instance."

The typical trailer of today is a one-room affair, with the kitchen usually a part of the combination livingdining room. As the vehicles become more popular, they are rapidly chang-ing form. People who start this season with an inexpensive unit,

next year will be adding electric next year will be adding electric refrigeration, shower baths, and hot water. Next, they will di-vide their single room into two or three. Then will be achieved the real homes on wheels. Trailers probably will never exceed twenty-five feet in length,

no matter into how many rooms they may be divided, for taxes in many states skyrocket when that length is exceeded. From that length is exceeded. From my conversations with a score of manufacturers, I think the trailers of next year and the year after will rival airliners in the comforts and conveniences crowded within a small space. Too, you will be able to store a small trailer with your car in small trailer with your car in a single garage, while a double garage would be required for

the larger, more luxurious type. Here are some of the things you'll get as trailers advance:

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Even the small, less costly units will have full air conditioning for comfort in both summer and winter. The majority will be streamline and weigh less than the present average of about 1,300 pounds. Most of them will come equipped with radios, while light-metal-alloy body construction is gaining in favor. All will have easily cleaned upholstery and beds as comfortable as you'll find in good hotels. More expensive trailers will be equipped with brakes operated from the driver's seat, and the majority will be soundproofed.

Meantime, how much do you have to pay for a trailer, and what will you get for your money? The range is wide, from \$100 for the simplest kind of camping-type trailer to \$14,000 for a de luxe house Even the small, less costly units will have

type trailer to \$14,000 for a de luxe house



A "teardrop" trailer designed to accommodate two persons. Below, one of the smaller units that have cooking facilities at rear



trailer with beds for six people. In the former, you get little more than a two-wheeled truck for carrying your bed and other supplies, while the latter boasts electric refrigeration, air-conditioning equip-ment, insulation against heat and cold, telephone system between trailer and car,

telephone system between trailer and car, ice water—all the comforts of home.

For \$305 you can purchase a comfortable house trailer, finished to match your car, with a bed for two, plus a dresser, sink, and water piped to the sink. With good care, such a unit will give satisfactory service a decade or longer.

If you wish to add \$100 to the purchase

factory service a decade or longer.

If you wish to add \$100 to the purchase price, you'll get a similar unit, with sleeping accommodations for four—one doubte bed and two singles for the children.

Step up the price to about \$795, and you'll find yourself contemplating a fine mahogany interior finish; taking food for the price to a step in the price of the price of

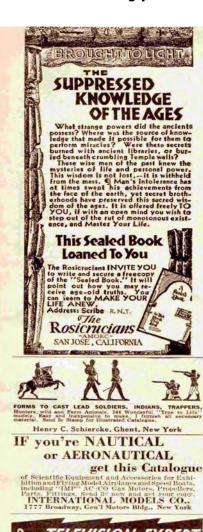
a fine manogany interior finish; tak-ing food from an ice box; sleeping in a Pullman-type bed; cooking meals over a three-burner gasoline stove whose fumes escape through a venti-lator in the roof; drinking water piped from storage tanks to a hand pump at the sink, which is hidden under a cut-ting beard, and using a socrate desc-

the sink, which is hidden under a cutting board; and using a separate dressing room and compact closets to keep your clothing clean and neatly pressed. While that unit carries no brakes, if you wish to climb into the \$1,500 class, vacuum brakes will be added, plus electric refrigeration, a portable electric-light plant, gasoline range and fuel tank with capacity for twenty days, nine-tube radio, sleeping accommotube radio, sleeping accommo-dations for as many as nine, electric fans, linen lockers, em-bossed linoleum floor (easily kept clean), an extra wash bowl, medicine cabinets—and a peeper in the door to permit inspection

in the door to permit inspection of callers.

Once paid for, your trailer will cost you little except a slight increase in the gasoline consumption of your automobile. A. L. Clements, a Chicago manufacturer, bought a second-hand trailer. During a trip of 1,407 miles into the Smoky Mountains of Tennessee, which included \$00 miles of mountain included 800 miles of mountain driving, he found it cost him \$1.10 more a thousand miles for gas and oil when pulling his trailer. Where he averaged fif-(Continued on page 127)

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TRAILERS CREATE ARMY OF MODERN GYPSIES

(Continued from page 32)

teen miles to the gallon without the trailer, his mileage dropped to fourteen with the unit attached to his car. His oil consumption remained the same. He averaged 350 miles daily, in ten hours' driving, including all stops.

In a recent test with a streamline trailer, built along airplane lines, Hawley Bowlus, the famous sailulane designer, actually increased

built along airplane lines, Hawley Bowlus, the famous saiplane designer, actually increased his car's mileage more than three miles to the gallon. His 1,100-pound trailer eliminated the drag, or air suction, of the car by its streamline form. He achieved the "airplane effect" when he reached a speed of thirty-six miles an hour, when it felt to the driver as though the trailer had dropped off. In fact, many drivers told me they drive as fast with a trailer as without. On more than one occasion, trailers have followed in the wake of the towing car at speeds in excess of seventy miles an hour.

A CROSS the continent at Sarasota, Fla,,

night and Monday morning

ACROSS the continent at Sarasota, Fla., is the largest trailer park in the world. Last summer, 947 units were parked on its grounds during the annual trailer convention. Those attending last year's convention registered from forty-two states, plus the District of Columbia and four Canadian provinces. Sociologists look on the tremendous increase in trailers as indicating a fundamental change in attitude toward the traditional obligations of home life. "It may not be amiss," said O. T. Kreusser, director of Chicago's Museum of Science and Industry, "to predict that if present trends in buying cars or buying homes continue, an increasingly large part of the population will live and carry on their home and business pursuits more around the automobile and less around a house as a fixed abode."

Already, tens of thousands spend their winters in the South, migrating like birds to the North when spring comes, and living on wheels virtually the year 'round.

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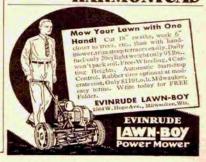
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