

FAMED ENGINEER SEES BIG CHANGE IN AUTOS OF 1960

Kettering Predicts Fifty Per Cent Increase in Registrations—Spread of Population From Big Cities

By WILEY MALONEY.
(United Press Staff Correspondent)
DETROIT, July 30.—(UP)—Charles F. (Boss Ket) Kettering, famed automotive engineer, is certain of one thing concerning the automobile of 1960.

That is that the 1960 model will be as different from the 1937 model as the 1937 model is from the car of 1912.

In a recent address delivered before the American Society of Civil Engineers, the man who has been termed a "monkey wrench scientist," but holds the highest honors that can be accorded an American engineer, outlined the probable trends of automobile manufacture and highways.

Hint at Future.
"All we can do now," he said, "is to determine what we have today, where we came from and what direction we are going. By projecting a line through our two known points we can get some idea of what the future may hold."

He predicted a 50 per cent increase in motor vehicle registrations, the probable spread of population away from congested areas, increased use of trailers, trucks and buses, all of which would have a profound effect upon construction of highways.

The inventor of the first automobile starter, used as the "automatic cranks" on the high-bodied 1912 Cadillac, based his predictions upon a questionnaire answered by important personages in the automotive and allied industries.

He believed it probable that Americans in 1960 would be living in "string or ribbon" cities, which may be "pictured as an elongated community like a string of beads of different sizes strung upon it more or less erratically." Others, he indicated, believed in the regeneration of the small community.

Parking Problem.
City parking, then as now, will be "one of our greatest problems."
"If," he proposed, "we accept the idea that cities must provide space it would seem far cheaper for them to provide parking lots than to supply expensively improved streets for parking purposes." The green grass between curb and sidewalk may also disappear because of this problem, he thought.

He believed automobiles of the future would be as speedy as present models, but easier to handle at high speeds; that acceleration "will probably increase," and "undoubtedly, the trend is for the performance of trucks and buses to more nearly equal that of passenger cars."

Grants Pass Chrome Consigned To East

PORTLAND, Ore., July 30.—(AP)—Four carloads of chrome ore from southern Oregon mines reached the waterfront yesterday to await shipments to eastern markets. Phillip H. Carroll, secretary for the commission of public docks, said other cars will arrive soon to make up a 500-ton cargo.

The ore came from Grants Pass, where considerable chrome was mined during the war. Carroll said the full extent of the deposit was not definitely known but further developments may reveal it as one of the state's leading industries.

Moose Lodge Opens Corvallis Conclave

CORVALLIS, Ore., July 30.—(AP)—The Royal Order of Moose opened its state convention here today with a public meeting.

Charles Pools, Klamath Falls, past president, responded to a welcome by Mayor H. W. Hand.

National officials, including William Anderson, Indianapolis, president, arrived last night for the three-day session.

Butte Valley Joins In Potato Industry

KLAMATH FALLS, July 30.—(AP)—The Klamath basin's rapidly growing potato industry has spread into the Butte valley section of Siskiyou county in California. Growers have planted about 750 acres near Dorris and Mastic.

The development followed acquisition of large holdings by Charles Murray, San Francisco real estate man.

Big Bean Crop

EUGENE, July 30.—(AP)—Lane county truck garden operators began harvesting one of the largest and best quality green bean crops in history this week. The Eugene Fruit Growers association said the volume will reach its peak next week. More field hands will receive employment than ever before and wages will run 10 percent higher.

Agree On Hours

CORVALLIS, July 30.—(AP)—Agreements signed with the Industrial Employees' Union, Inc., by Corvallis grocery stores, provided a 48-hour week, with extra pay for overtime after the first half hour.

Auto Hits Pole

ALBANY, July 30.—(AP)—Six persons were taken to the hospital here last night when a car driven by Lee Kohler of Corvallis left the Pacific highway on a curve near Millerburg and crashed into a pole. The other occupants, all of whom were bruised, were Don Kohler, Bob Deeter, Elizabeth Tunison and Dorothy Jess, all of Corvallis.



Saturday at Mann's

70x99-in. Cotton Sheet Blankets

Special for \$ Day at Mann's Saturday. Our best quality extra heavy 70x99-inch White Cotton Sheet Blankets. Ea.

\$1

DRESS LENGTHS

Special for \$ Day at Mann's Saturday. 4 and 4 1/2 yard dress lengths of acetate and Pure Silk for only \$1.00 each. Good selection of patterns.

\$1.00 ea.

39-in. Novelty CREPES

Special for \$ Day at Mann's Saturday. Our 39-inch Novelty Crepes in cool pastel shades at 2 yds for \$1.00. Regular values up to \$1.49

2 yds. \$1.

22x44-in. Cannon Bath TOWELS

Special for \$ Day at Mann's Saturday. 22x44-inch Cannon Bath Towels in the extra heavy quality. White with a colored border, 35c val.

4 for \$1.

18x36-in. Cannon Towels

Special for \$ Day at Mann's Saturday. Guest size (18x36) Cannon Towels in white with colored borders of green, red, blue, gold and black.

6 for \$1.

42x42-in. White Linen Lunch Cloths

Special for \$ Day at Mann's Saturday. 42x42-inch White Linen Lunch Cloths with decorative colored borders at 2 for \$1.00. Regular 59c val.

2 for \$1.

Specials from the Shoe Dept. For \$ Day Tomorrow

- Women's Colored Wash Sandals Per Pair
- Women's Comfortable House Slippers Pair
- Women's Cool Beach Sandals Choice Pair
- Children's Keds Special for Tomorrow Pair
- Men's Shoe Trees Special Tomorrow Pair
- Men's & Women's Metatarsol Arch Supports

This Store Air Conditioned for Your Comfort



Final Clearance On Feather Fleece TOP COATS \$1

Extra Special for \$ Day. All Feather Fleece Coats in stock going for just \$1.00 each. Colors include Maise, Pink, and Aqua in sizes 14 to 20. These won't last long at this Bargain Price.

Regular \$4.00 Value

MANN'S

The Coolest Place in Medford to Get Your PERMANENT

In this lovely air conditioned Beauty Salon you'll really enjoy getting a permanent, especially if it's the new "Allure" Wave... Different than anything you've ever had before... No harsh chemicals that dry out the hair... And only Allure Franchised Salons give this natural new wave... That's why we are



FEATURINNG The New Allure \$6.50

PERMANENT Use Your Regular Charge Account Mann's Beauty Salon 2nd Floor

Only Once A Year A Sale Like This!



DRESSES! DRESSES! \$8.00

Regular Values Up to \$19.75

The values, styles and qualities are so outstanding in this group of dresses that we must insist on no approvals, exchanges or returns. All sales final. Included are street, afternoon and sport frocks in jacket, one-piece shirtmakes and frilly styles in chiffons, sport silks, and lovely crepes. You'll find a complete range of sizes to select from in both half and regular. Come early, this \$8.00 price is less than half.

Many Dresses in This Group Suitable for Fall Wear

DRESSES \$3.00

A sale group of 35 Silk Crepe, Rayon and Wash Silk Dresses for only \$3.00. In this lot are Navy Blues, Blacks, Pastels and many of the new high shades. See them tomorrow.

Values to \$8.95

Summer CLOSEOUT Suits

Formerly \$22.50 "HASPEL" SUMMER SUITS

\$15.95

Tailored from only the finest Eastman and Silk Yarns into Suits that really keep you cool. That's the "Haspel" the Summer suit sensation of 1937, and tomorrow you buy them for only \$15.95. An example of our Summer Suit values.

They Dry Clean Perfectly



Reach \$5. to Fall

Wear them NOW for that new look... with travel tweeds... town darks... Summer whites! Smart!

WHITE FELTS FABRICS STRAWS \$1.

Priced To Sell Quickly 75 Better Hats Drastically Reduced! 49c

STRAW HATS

Our Summer Clearance in the Men's Dept. includes every Straw Hat in stock at exactly Half Price. Regular values from \$1.95 to \$4.50.

HALF PRICE

Kuppenheimer... Club and Spitz SUITS

Another Suit Value from our Summer Clearance. Kuppenheimer—Samuel Spitz and Club Suits at \$13.50. Many splendid models in this group suitable for school and business wear. Double and single breasted styles.

Regular Values To \$37.50 On Sale Tomorrow \$13.50

Mann's Men's Section Main Floor



\$ Sale Of New Neckwear

A shipment of Neckwear that arrived just in time for \$ Day. Large assortment of dainty frilly styles as well as chic tailored pieces. Silk crepe, georgette, organdies and lace in Pink, White, Yellow and Eggshell.

Regular \$1.98 Values On Sale for \$1.00



Saturday at Mann's

B.V.D. Polo Shirts

Special for \$ Day at Mann's Tomorrow! Our regular \$1.50 B.V.D. "Rugger" Polo Shirts for men at \$1.00. A free-ewing back shirt in solid colors and plaids.

\$1.00

Men's Silk Neckwear

Special for \$ Day at Mann's Tomorrow! A group of our regular \$1.00 Neckwear in both Silks and Satins at 2 for \$1.00. Many patterns and colors to choose from.

2 for \$1.

Boys' "Kaynee" Pajamas

Special for \$ Day at Mann's Tomorrow! A grand value in boys' "Kaynee" fast color Broadcloth Pajamas. Regular values to \$1.65. On Sale

\$1.00

Montags Stationery

Tomorrow \$1.00 will buy a lovely box of Montags' stationery with your monogram or name on each sheet of paper. A regular \$1.49 value. All sizes and papers

\$1.00 box

Girls' Print DRESSES

Special for \$ Day Tomorrow at Mann's! Girls' fast color Print Dresses in sizes 3 to 16 years for only \$1.00 each. Many desirable school styles

\$1.00

2nd Floor

Hosiery

A Big \$ Day Sale of women's and misses' Chiffon and Service Weight Silk Hosiery. Two well-known brands included in this special. \$1.00 values.

73c pr.

3 pr. \$2