

NEW

ignition analyzer kit

half the price
of comparable analyzers



MODEL IA-1

\$59⁹⁵

SHPG. WT. 20 LBS.



- easy to build
- locates ignition trouble
- shows adjustments necessary for peak performance

Here is a professional type ignition analyzer in "do-it-yourself" kit form to make your engine service and adjustment work easier. You can do a better job—and do it faster, with this new service tool. Quickly connects to engine to show complete wave cycle of ignition system and reveal troubles in plugs, coil, distributor, condenser, points, timing, etc. Comparable to units selling for more than twice the price. No electronic experience required for successful construction. Kit includes all parts, step-by-step instructions, and large pictorial diagrams. Send for details—or order your ignition analyzer now!

FREE 1958 CATALOG

Write for free catalog describing this and many other "do-it-yourself" Heathkits



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what's new?

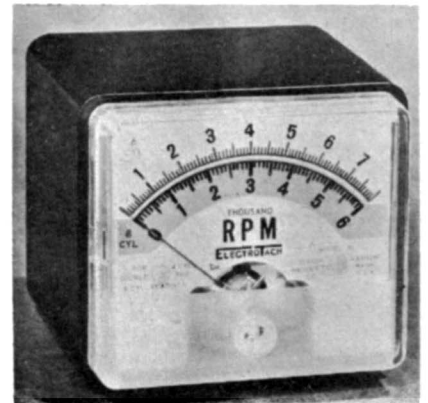
MAINLY FOR 2-STROKES

The Lodge Spark Plug Co. has introduced its "Y" series of sparking plugs designed primarily (but not solely) for use in two-stroke engines. The plug features a silvered tip and is available in dual heat ranges. Lodges claims that its use will fire far more fuel economy, and eliminate the problem of fouled plugs.

The Lodge plug is manufactured in England, and marketed in this country by Lodge Spark Plug Co., 401 E. Washington Blvd., Los Angeles.

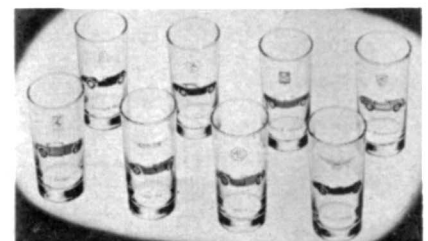
ADAPTABLE TACH

A portable precision electric tachometer for both driving and tune-up and can be changed from one car to another. No sender unit or cable is required, the only connections are two 9-ft. clip-on leads which go to the posts of the distributor. The tach can be used with a 6 or 12 volt ignition, or a magneto. The 2 1/2" dial is designed for quick, easy reading. The price is \$37.95. For further information, write Dixon Products Co., Vashon, Wash.



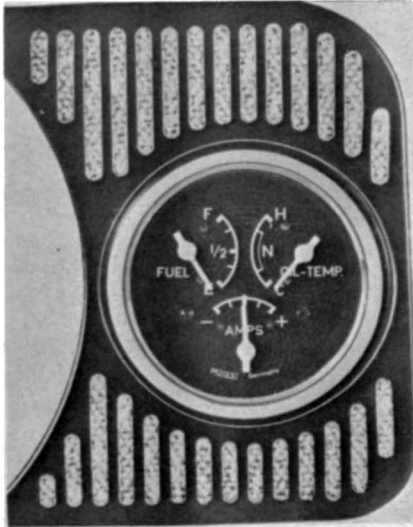
UNINTERRUPTED RACING

Just 'cause you're at the bar doesn't mean you'll miss anything these days. Here we have an eight piece glassware set decorated with favorite sports car designs. A new product from Libbey Glass Division of Owens-Illinois Glass Co., Toledo, Ohio, each eight-piece set is packaged in a corrugated mailing carton and priced to retail for about \$3.00. Further information can be obtained from the Owens-Illinois Glass Co.



DASHBOARD ADAPTER PLATE

This new, die-stamped adapter plate with center hole fully punched, ends all installation problems for the MotoMeter 3-In-1 Dash Instruments in the 1958 Volkswagen. The instrument adapter plate is an exact replacement for the original one supplied with the car, and permits installation of the 3-In-1 in a matter of minutes. Available in colors to match—the price is \$1.00.



MUFFLING MADE EASY

For enthusiasts, both amateur and pro, Magic Muffler Sealer has introduced a mechanics' helper, merchandised in hardware stores in six-ounce plastic tubes. It is formulated to eliminate the headache involved in installing slightly mismatched exhaust components to road machines, and to tightly seal those that fit exactly. It is said to be impervious to both gasoline and oil. Price: \$1.00.



SPORTS CAR WASH

Formulated to dissolve the particular breed of dirt and grit that accumulates on sports cars, Auto Marine Corp., 282 Plaza Theatre Bldg., Kansas City, Mo., is marketing a no-wipe-dry car soap. Sold in non-breakable easy-pour bottles, the manufacturer states that it will remove only the dirt and not the wax.



High Performance Cars 1958

free on all special offers on coupon below
regular price \$2.00

FREE

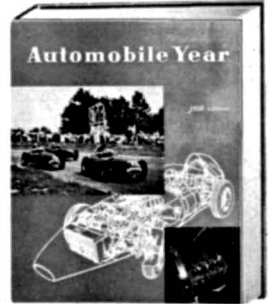
Road Tests and special features from *Autosport*, Britain's motor sporting weekly. Contents: Fangio and Moss; World Championship - 1957; Ecurie Ecosse - and Le Mans; the Motor Sporting Year; A Lotus in the Mille Miglia; High Performance Cars; Modena and Maranello; Production Car Racing; Page in the Paddock; Road Tests, by John Bolster; Aston Martin DB2-4; Rover 105S; Morgan 4/4; M. G. A. Coupe; Singer Gazelle; Formula Two; Gordini and Cooper, by Theo Page; The F2 Lotus; M. G. Record-breaker; Lotus Sports; Peugeot 403; 2.4-litre Jaguar; Facel Vega; Morris Minor with Alta Head; Austin A95; Tuning the Renault 750 and Dauphine; Gallic Grace and Anglo-Swiss; Tojeiro-Jaguar; Triumph TR3; Wolseley 1500; Lister-Jaguar; 3.4-litre Jaguar; Karmann-Ghia Volkswagen; Ford Anglia Aquaplane; Cooper-Jaguar; Anglia Elva; Tony Brooks; Historic Victory; Supercharged and Unsupercharged; Formula Three Expert; Driftmaster; Rallies; Behra in B.R.M. Regular price \$2.00

Automobile Year 1958

(Annual Automobile Review #5)

This magnificent volume, uniform in size and format with *Automobile Year 1957* (see below) - now in its fifth year - is the finest book of its kind ever produced. For authoritative information and for pure reading enjoyment it is a must for anyone who appreciates fine automobiles. Here are some of the features: **The Cars of the Year** - A complete roundup, with photographs, of all cars produced or shown in 1957, including the 1958 models exhibited at the Paris and London motor shows as well as in the United States. All technical information is included. **Exclusive Reports on all 1957 Championship Races** - The Drivers World Championship: The Grand Prix of Argentina, Monaco, Belgium, France, Germany and Italy and the Indianapolis 500-Mile Race. The World Championship for Sports Cars: The Mil Kilometros of Buenos Aires, The Sebring Twelve Hours, the Mille Miglia, The Rennen 1000 km., The Grand Prix of Venezuela. Le Mans: A special report on the 1957 running. **International Records of 1957. The Sporting Calendar for 1958. The European Grand Touring Championship** with photographs and results. **The European Mountain Championship** - A special report by H. F. Pfundner, with photographs and results. **Bugatti: A Name Which is Becoming a Legend** by R. Labria. **Coachwork of the Year**, a photographic survey. **Technical Aspects of Formula in Racing** by Paul Frere. **If Only the Roads Were White** by D. Japelli. **Still Smaller Cars** by Jacques Ickes. **The Present and Future of Motoring Sport** by G. Lurand.

The finest presentation of all the motoring events of the year in word and picture - that is the formula on which *Automobile Year* was originally based and on which it has won its growing popularity and acceptance. \$9.95.



AUTOMOBILE YEAR 1957

(Annual Automobile Review #4)

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AUTOMOBILE YEAR 1956

(Annual Automobile Review #3)

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