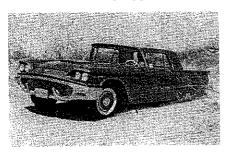
inch diameter bar now in use. These three steps, coupled with the Thunderbird's low CG should make a definite difference in overall handling and stability.

ECONOMY

Considering the weight of the car and the 352-cubic inch powerplant, this year's T-Bird does exceptionally well on economy. During the initial portion of our trip, driving through heavily congested traffic of downtown Los Angeles, it delivered 12.7 mpg at speeds ranging up to 30 and 35 mph, and with plenty of stops thrown in. Out on the open highway, unrestricted by city driving, heavy traffic and signals, the car delivered 16.5 mpg at an average



Springs and shock absorbers used for '58 are on the soft side so slight dips cause car to bottom and rebound quite easily. The new Bird is designed for city streets.

speed of 60 mph. Stepping that up a bit resulted in a loss of only .4 mpg.

BRAKES

We encountered minor trouble with the brakes on our test car after driving it several hundred miles. The left front brake grabbed at slow speed and we found the trouble to be in an uneven contact between the rear shoe and drum. Truing the shoe eliminated the trouble quickly and we found nothing further to complain about insofar as the Bird's brakes are concerned.

In fact, the brakes proved a little better than average under moderate or severe usage. On the entire test, including panic stops and quick braking following each acceleration run, we failed to notice any appreciable brake fade. In all cases, stops were smooth and even. One of the main factors behind this is the use of a cerametallix segment which is placed on the rear shoes of each brake, actually separating the lining into two separate pieces. This helps eliminate fade and provides a full contact for the best possible results.

PERFORMANCE

Acceleration of the 1958 T-Bird is not outstanding, but it is not to be sneezed at, either. Remembering the increase in weight, plus power steering which we had on our test car, we were fairly impressed with the flat ro-second clocking for the 0-60 run. Hauling a 3.10 gear with an automatic transmission should be brought to mind also and when considering all of (Continued on following page)

ORDER BY WE ARE AS CLOSE SWAP BY MAIL AS YOUR MAILBOX MA

Change to MALLORY DUAL-POINT HOT CONDENSER DISTRIBUTOR. Give year & model with factory dist. part number with order.

| | A-CH | EV (pas | s. & Co | rvette |) | |
|------------|---------|------------------|---------|--------|------|-------|
| 3 1 | 6 & | 8 | | | ٠\$ | 23,95 |
| 32.4 | BF0 | RDS ME | 'RCS '5 | 4 | | 29.95 |
| - | | '57 V8s | | | | |
| | | RNPIKE | | | | |
| | | C-EDSEL | | | | |
| | | '55-'57 | | | | |
| | | -'58 V8 | | | | |
| | | '51 \$3 4 | | | | |
| | | i3-'58' V | | | | |
| HH | OT MAI | LLORY | COILs, | all ca | ars | 12.95 |
| | late su | ailahla | alen | Se ad | C fn | with |

NOTE—Other models available also. Send \$10 with order—we ship C.O.D. insured to your door. All exchange stock can be returned later.
WILLYS—Jeeps—Henry J Sets. FORD - MERC - CHEY-DODGE - PLY. 6's, 8's. CUSTOM MOTOR SWAP ADAPTORS. Send for FREE listing—how to order.

UP TO '58 OHV8 MOTORS UP 10 '58 OHVB MOTORS
Now available—complete late OHVB for shipment exchange or outright anywhere in the world—BIG SAVINGS OVER NEW PRICE ON NEW GUARANTEED MOTORS. WRITE YOUR NEED ONLY WHEN READY 8
SERIOUS, PLEASE!

SHELL MOTORS & PARTS

11726 Wilshire Blvd., Dept. HR-6 L.A. 25, Calif. PH. GR 7-8283

and SELL TO SHELL" instructionslet's deal! WE BUY - SELL - TRADE. 8.V.H.O



SYNCHROMESH FLYWHEELS OHV8's A must with std.

transmissions
A—Chrysler Products—
Ford - Merc - Stude
- Olds & Cad ('54-58
\$20.95) ...\$18.95
B—CHEV 8 ...\$12.95
C—Olds - Cad '49-'53
Buick '53 up ...\$24.95
B—Above flywbels re-—Above flywheels re-drilled, balanced for any clutch pressure plate\$6.00 —Lightened (chopped) and balanced. Light as possible within safety factor ...\$9.50

C-FORO - MERC
49-53 ... \$8.50
D-CHRYS PRODUCTS ... \$51.95
(except 51-53 Chrys
\$37.95
D-FORO - MERC
OHV8 ... \$37.50
All others at comparable savings. Send for
listing of your planned
swab.

ENGINE SWAP

Allows motor to std trans. hoekups, 32-48 Ford, 39-50 Merc. —CAD 49-54 Olds 49-

Trans. ROOKUDS, 32-48
Ford, 39-50 Merc.
A—CAD 49-54 Olds 4958\$19.50
B—CHEV 8 55-58 (Complete)\$27.50
C—FORD - MERC



For years Herbert cams have been the unprotested leader. We continue to challenge anyone to run direct comparison tests . . .

REAR SEAT TWIN-FIDELITY SPEAKER KITS

HERBERT

11042 Santa Ana Freeway Anaheim, California

YESII WE HAVE IT

STETEO-SOMIC FOR ALL CONVERTIBLES



HALIBRAND MAGNESIUM HUBS

Save 15 lbs. per Wheel Cut down unsprung weight

Improve handling -Safer Designed for competi-

tion

Hub only\$35.00 Hub with

Brake Drum \$45.00 Lugs (5 needed) .30 ea

BUY THE BEST AT MIDWEST RLEON FUEL INJECTORS
BELONO
CRACAR MALLONY
EDELBROCK MCGURK
GRANT RINGS OFFENHAUSER
NALIBRAMO SCHIEFER
N. C. PRODUCTS WEIAND
REDMAN HEDDERS WILCAP
SKENDERIAM and many others DEALER DISCOUNTS Write on Your Billhead



ALSO Single Rear Speaker Kits\$11.50 for Station Wagons

CAN ALSO BE USED ON HARD TOPS TWIN, WEATHER-PROOFED ALNICO V SPEAKERS

- Pre-Wired and Pre-Soldered
- Twin Chrome Grilles
- Mounting Hardware
- · Wired, Pre-Soldered 3-Position Switch
- Dial Plate, Knob, Solderless Connectors
- Total of 50 feet of Wire
- e Custom, Plug-In Harness Adaptors
- Instructions and Diagram
- Ready to Install in any Convertible

NO. 5488\$12.50



READY NOW - 1958 CATALOG America's most 50c REFUNDABLE comprehensive with first purchase comprehensive catalog of speed, custom, power, & safety equipment, complete with prices. SEND FOR YOURS

13907-H Miles Ave., Cleveland 5, Ohio WYeming 1-5977



12416 CLOVERDALE . DETROIT 4, MICH.

'58 THUNDERBIRD continued

this, the Bird gives a fair account of itself. The chart back on page 21 tells the story in facts and figures.

On the San Gabriel Valley drag strip, our test car caught quite a bit of attention but there were some openly disappointed Ford enthusiasts after the first run was made. The Bird did the quarter in 16.77 seconds with a speed of 80.65 mph.

For all practical road purposes, however, we found that the T-Bird delivered a healthy punch for passing up to 80 mph, without a lot of protest from the engine. For the average Joe, who has to share his Bird with the Missus and family, the car has more than enough stuff to keep

The enthusiast who hopes to keep up with his competitors on the strip or elsewhere may find some encouragement in the fact that rumors are flitting about that the big 430-cubic inch Lincoln or Mercury Marauder engine will soon be available as an option for Thunderbird buyers. The big mill unquestionably would put plenty of poison in the Bird's bite. Don't count on this rumor until you see it announced by Ford, however.

An announcement has been made by Ford that a convertible model will be available by summer with the collapsible top to fold in a special well in the trunk. Press a button and a section of the rear deck raises up like Ford's retractable hard top for the convertible top to fold into, after which the body panel drops back in place to give clean, uncluttered lines. The metal top presently being used on the '58 Bird is part of the body and cannot be removed like the plastic top on the twopassenger Birds.

So, the big Bird is here! It is stirring up a lot of controversy, and at this writing has a waiting list of buyers that would indicate the car is not too far from what Ford wanted it to be. It is not a sports car but it does look sporty. We heard people who had driven the car prior to its release shout about how well it handled, but we disagree. The Bird we tested does not traverse a particular canyon road we favor for testing with nearly as much speed or stability as most other late model cars we have tried. The car leans too much and the rear wheels try to overtake the front wheels at just moderate corner speeds.

Ford Motor Company calls the '58 Thunderbird a "limited production" luxury car and places absolutely no emphasis on the performance angle so perhaps we shouldn't be overly critical when the car feels too soft in the ride department. The four-passenger models will sell to the family man who can afford the price tag (they list for nearly \$5000 loaded), but if you happen to have one of the old twopassenger models, better hang onto it for a while; the market for '55-'57 Birds should take a sharp rise.



AT LEADING DEALERS!

BIRMINGHAM Acme Auto Supply, 2330 3rd Ave. No. BIRMINGHAM Rocco & Cheaters, 316 First Ave. N. E. ARIZONA
MESA—Eastside Auto Parts, 2025 East Washington

PHOENIX—Eastside Auto Parts, 2025 East Washington CALIFORNIA
GLENDALE Hank Allen's Muffler City, Valkey Auto Accessories, 6235 San Fernando Road
SAN FRANCISCO Gene Luckhart, 340 [bith St. SAN JOSE—Kragen's Auto Supply, 138 E. Santa Clara St. SAN JOSE—Kragen's Auto Supply, 3003 Witshire Blud, GRAND AUTO STORES Oskland; Alamada, Hayward, Berkeley, San Leandro, Richmond, Vallejo, San Jose, Redwood City, San Rafael
CANADA
NEW WESTMINSTER, B.C. Western Accessories, 315 Columbia St.

315 Columbia St.
VICTORIA, B.C. - Dickinson & Bunn, 1620 Blanshard Street

COLORADO SPRINGS Empire Auto Supply, 410 W. Colorado DENYER-Jake's Auto Parts Co., 775 (champa Street LONGMONT .-Charles M. Harris Auto Parts, 919-925 Main

CONNECTICUT

CONNECTICUT

HARTFORD Kutak Stores, 273 Albany Avenue
NEW HAVEN Walters Automotive Distributors, "Warehouse
Distributors", 38 Canal Street

UIStributors", 3B Canal Street
ILLINOIS
CHICAGO Admiral Auto Stores, 5958 W. Addison
CHICAGO Ray Erickson Speed Serv., 3049 W. Irving Pk. Blvd.
CHICAGO Bill Von Esser, 3057 W. Irving Park Blvd.
CHICAGO Warshawsky and Company, 1990 S. State St.
DANVILLE Faggen Auto Parts, 30 South Hazel Street
DECATUR—Merry Randolph Motor Supply, 304 E. Wood Street

INDIANA
FORT WAYNE Helly Distributing Co., RFO 7, Hesse Cassel Rd.
GRRY-C 2. L Auto Supply, 3888 Broadway
INDIANAPOLIS -- Washington Auto Parts, 2113 E. Washington

MULAMAPULIS -- Washington Auto Parts, 2113 E.* Washington 10WA
CEDAR RAPIDS—Rapaport Auto Parts, Inc., 630 2nd Ave., S.E. DAVENPORT—Strum Auto Supply, 413-15 West Third St. KANSAS.
LAWNENCE Pippert's Automotive Parts, 211 E. 8th Street SALINA—Salina Spring & Axie Service, 672 So. Broadway TOPERA Gregg Tire Company, 300 W. 6th Street WICHITA—Phipps & Sons, 3036 So. Broadway WICHITA—Phipps & Sons, 3036 So. Broadway

KENTUCKY CORBIN -Owens Custom Shop, 302 19th Street

CORBIN - Owens Custom Shop, 302 19th Street
LOUISIAND
BATON ROUGE—Marks Seat Cover Center, 1917 Scenic Hwy.
BATON ROUGE—Marfler Mart, 419 N. 19th Street
BATON ROUGE—Marfler Shop, 4085 Florida, 3232 Plank
LAKE CHARLES—Marks Seat Cov. Ctr., 2204 Ryan & 610 Broad
NEW ORLEANS—Late Model Auto Parts, 2045 Poydros Street
MASSACHUSETTS
W. SPRINGFIELD -- Meyer's Auto Supply, 229 Memorial Ave.
MACHICAN MICHICAN

MICHIGAN
DETROIT Great Western Auto Parts, 15821 Grand River
ROSEVILLE United Auto Parts, 30712 Gratiot Ave.

ROSEVILE United Auto Parts, 30712 Usalot Ave.
MINNESOTA
MINNEAPOLIS The Big Wheel Auto Stores, 1418 E. Lake St.
MISSOURI
KANSAS CITY Sterling Tire & Supply Co.,
600 E. 31st St. & 3322 Truman Rd.
ST. LUUIS - Caunty Auto Parts, 6910 Easton Avenue

NEW JERSEY CAMDEN Rem Auto Supply, Cor. 22nd & Federal Streets PATERSON—House-Of-Chrome, 187 Paterson Street

NEW MEXICO
ALBUQUERQUE—Ace Auto Supply, 1513 South Fourth St.
NORTH CAROLINA
ASHEVILLE Eddie Joyner, Route 4, Emma Road

OHIO
CLEVELAND—United Home & Auto Supply, 12524-26 St. Clair
HAMILTON Rose Auto Supply, 411 S. Second Street

OKLAHOMA
OKLAHOMA CITY—Champion Auto Supply Company,
"Warehouse Distributors", 1341-43 West Main Street

"Warehouse Distributors", 1341-43 west main Sue EUGENE—Pacific Auto Supply, 44 W. 10th PORTLAND - Checkerboard Muffler, 2811 N.E. Union PORTLAND Coast Auto Store, 110 N.W. Broadway PORTLAND - General Automotive Supply, 302 N. W. 6th

PORTIAND - Ceast Auto Store, 110 N.W., Broadway
PORTIAND - Eeneral Automotive Supply, 302 N. W. 6th
PENNSYLVANIA
HARRISBURG Chelsea Auto Parts, 26 N. Cameron
PHILADELPHIA H. R. Sales Company, "Warehouse
Distributors", 1204 West Grard Avenue
READING—Seward's Speed Shop, 434 N. 6th
TEXAS
AUSTIN—House of Seat Covers & Mufflers, 10th & Lamar
CORPUS CHRISTI—Muffler Shop, 4510 Ayers &
723 N. Brownlee
DALLAS—Marks the Seat Cover King, 1800 Greenville Avenue
DENISON—Presley Auto Parts, 905 S. Crockett
FORT WORTH Kragen Auto Supply, 5721 Hamble Road
PLAINVIEW—Reed Wirecking Co., 407 Columbia Street
WASHINGTON
BELLINGHAM Cordon's Auto Parts, 929 State Street
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 929 State Street
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1927 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1927 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1927 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—Gordon's Auto Parts, 1928 State
KELSO—Pacific Enterprises, 405 Allea
MT. VERNOM—GORDON SAUTO SA

SEE YOUR FENTON DEALER!