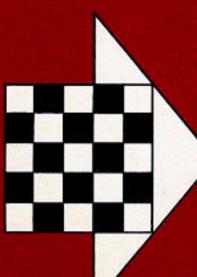


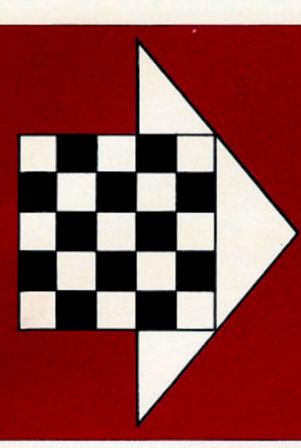
# B055 429



THE "TAKE CHARGE" MUSTANG FROM

FORD Ford





## BOSS 429

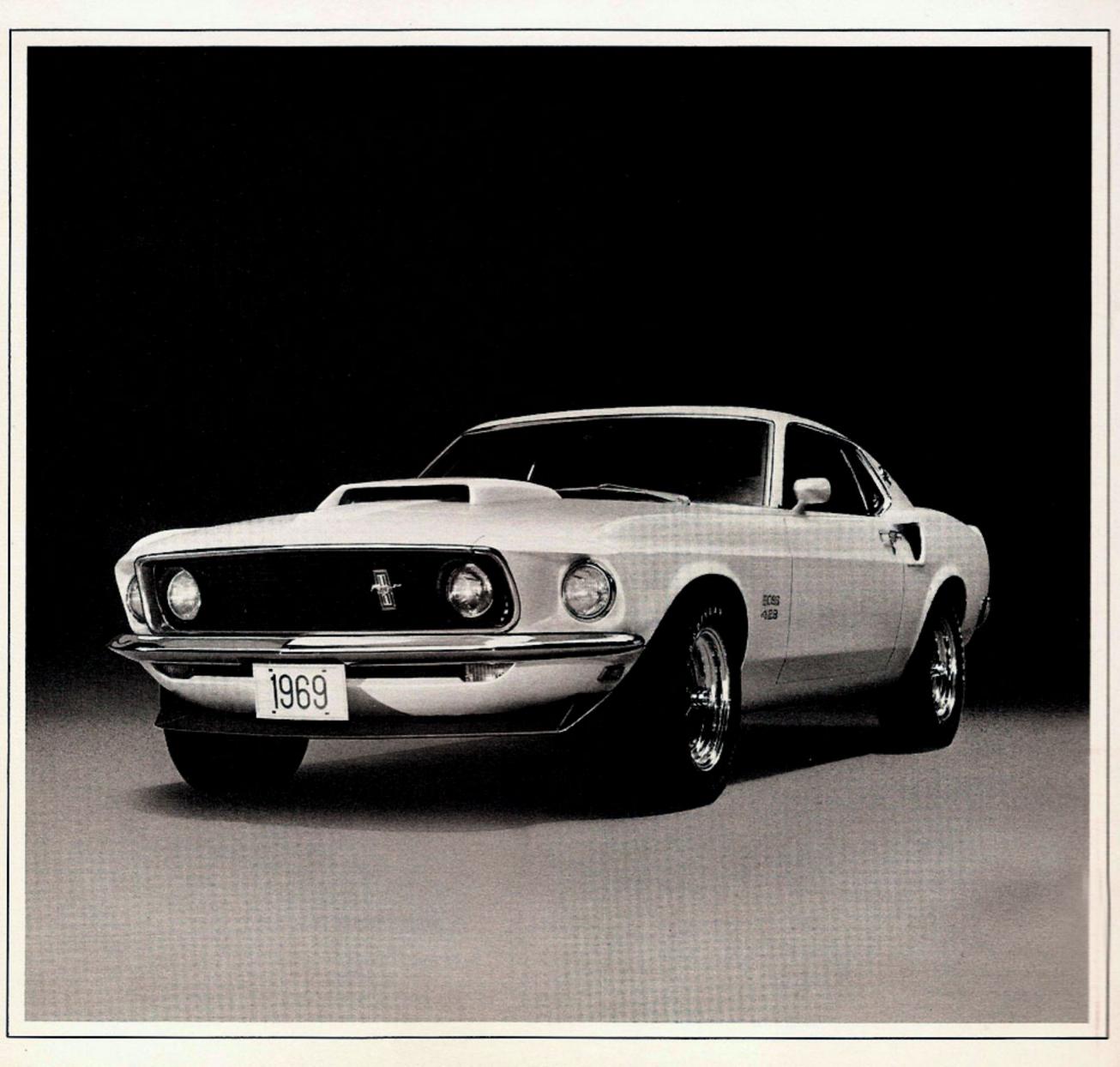
A hot new entry into Ford's "Performance Corner" . . . the new **BOSS 429 Mustang SportsRoof** model is sure to turn your dealership your community.

All is "GO" in performance with the "BOSS" starting with its allnew "429-CID Cobra Jet HO" ramair engine right down to the chrome-plated "Magnum 500" wheels. And, sporting a weight distribution percentage of 56/44, the BOSS 429 includes a functional

front spoiler to provide even better traction in handling.

The exterior design of the "BOSS" is unmistakably Mustang . . . into the "pit stop" of activity in changed only by its massive functional hood scoop and spoiler and a slight modification to the fender wheel lips to accommodate the extra inch of tread and the F60 x 15 tires. Colors available are Raven Black, Royal Maroon, Candyapple Red, Wimbledon White, Blue and Black Jade.

The carpeted all-black interior,



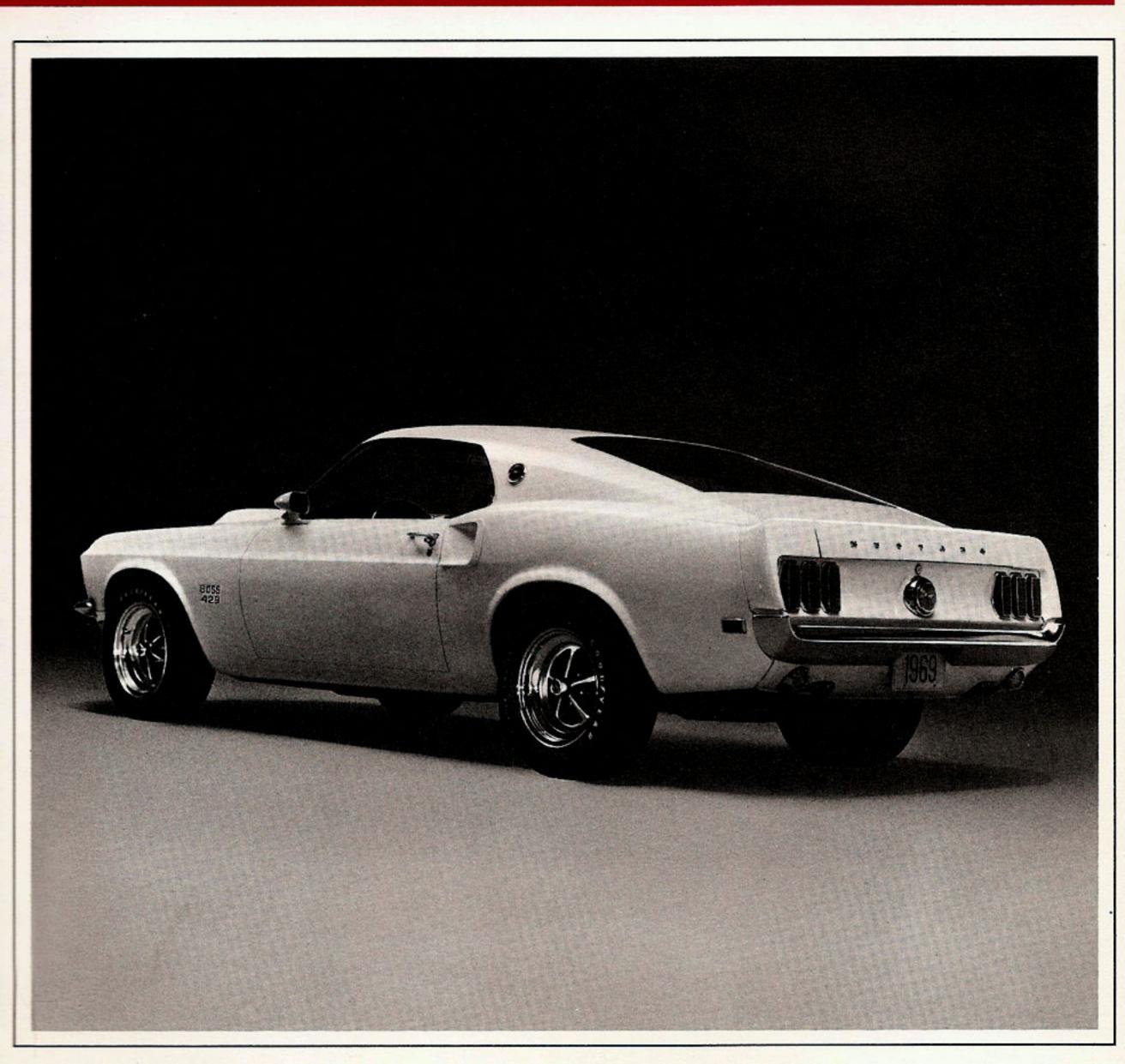
quieted by the special Mach I sound insulation package, features Ford's 'Comfortweave' knitted vinyl on high-back bucket seats.

### STANDARD OR MANDATORY EQUIPMENT

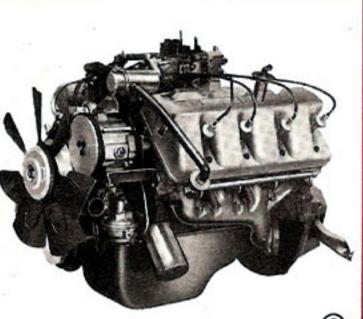
The impressive BOSS 429 equipment listing includes: • Powerful 429-CID, 375 horsepower Cobra Jet HO V-8 engine with a driver-controlled ramair intake, hemi-cylinder heads, full-flow exhaust manifolds, unique high rise intake manifold, cast aluminum rocker covers, a forged steel crank-

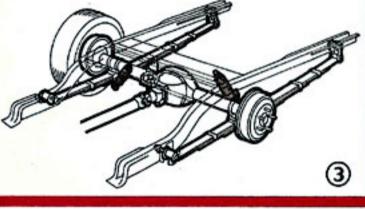
shaft and a Holley 735-cfm 4-barrel carburetor • High-capacity engine oil cooler • 65-Ampere alternator • 85-Ampere hour trunk-mounted battery • Power steering with special power steering oil cooler • 4-Speed close-ratio manual transmission • Power front disc brakes • 3.91:1 Rear axle with "Traction-Lok" differential • Special suspension system with ultra-heavy-duty performance front and rear springs and shock absorbers, extra-heavy-duty competition front and rear stabilizer

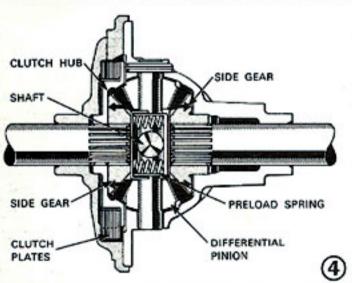
bars, and a staggered rear shock absorber arrangement with one shock ahead of and the other behind the rear axle • Front Spoiler • F60 x 15 Wide-oval fiberglass belted tires with raised brand name white letters • Chrome-plated 15 x 7 "Magnum 500" steel wheels • Tachometer • Interior decor group • Console • High-back bucket seats with "Comfortweave" knitted-vinyl trim • Dual racing mirrors • Visibility group • Deluxe seat belts • Long-wearing nylon carpeting.

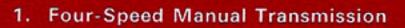










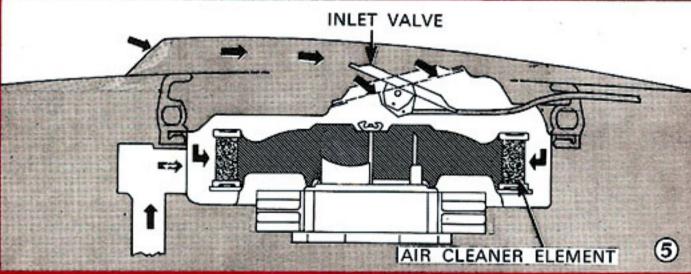


- 2. 375 HP "429-CID Cobra Jet HO" V-8
- 3. Competition-Type Suspension with Staggered Shock Arrangement
- 4. Daytona-Type "Traction-Lok" Differential
- 5. Driver-Controlled Ram Air Induction System





- Specially-Engineered Front Spoiler
- 7. "Magnum 500" Chrome Steel Wheels and F60 x 15 Wide-Oval Fiberglass Belted Tires
- 8. Unique Trunk-Mounted Battery





# BOSS 429



DIMENSIONS
Wheelbase108
Tread Front
Tread Rear58.5
Overall Height
Overall Length187.14
Overall Width
SPECIFICATIONS
Curb Weight (lbs.)3716
Tire Size
Brakes Power Front Disc, Rear Drum
Engine Type429 cu. in. OHV V-8
Compression Ratio10.5:1
BHP375
Torque @ 3400 RPM (lbs./ft.)410
Weight Distribution %56/44
ConstructionSteel, Platform Chassis
ENGINE
Type8-cylinder, 90° V, Overhead Valve
FuelPremium
Displacement
Firing Order
Bore4.36 Inches
Stroke3.59 Inches
Brake Horsepower375

Main Bearings Diameter......2.9998
Rod Bearings Diameter.......2.5000
Valve Operation..Push Rod and Hydraulic
Tappets

Inlet Valve Diameter.....2.285 to 2.275 Exhaust Valve Diameter....1.905 to 1.895 Carburetor....Holley, 4-Barrel, 735 CFM

#### CLUTCH

Ford High-Performance 11" Single Disc, External Spring Design

#### **GEAR BOX**

Ford, Fully-Synchronized Close-Ratio Four-Speed, 4.25" Center Distance With 31-Spline Heavy-Duty Output Shaft Ratios..2.32:1 First • 1.69:1 Second • 1.29:1 Third • Direct Fourth • 2.32:1 Reverse

#### REAR AXLE

#### SUSPENSION

Competition-type suspension with ultraheavy-duty front coil and rear leaf springs and shock absorbers, extra-heavy-duty front and rear stabilizer bars and a staggered rear shock absorber arrangement which directly restrains and damps out pitching motions of the axle housing during fullthrottle starts. Rear stabilizer bar reduces roll on tight turns and reduces wheel hop on hard acceleration.

#### BRAKES

#### TIRE

F60 x 15 Super-Wide-Oval, Bias Cord with Fiberglass Belts Around Outer Periphery and Raised White Brand Letters

#### WHEELS

Stamped Steel "Magnum 500" Spider, 15" x 7", Attached to a Wide-Base Drop-Center Full Safety Steel Rim. Finish is chrome.





Ford Division, Ford Motor Company