BRONCO ... Ford's new 4-wheel-drive vehicle

FOR OUTDOOR RECREATION ... Bronco brings the great outdoors to you. Surefooted all-wheel drive takes you into uncluttered deep country and back. Designed for rugged, cross-country operation, Bronco's unique Monobeam front suspension smooths out the bumps; shortest turning radius of any vehicle of its type gets you around any obstacle; good ground clearance in front, under and behind minimizes chance of being "hung up."

FOR IN-CITY ERRANDS ... How about quick service on that special part that's holding up the job? You can count on real service when your supplier drives a Bronco, the vehicle of 1,001 uses. Ideal for city use, Bronco is nimble in tight spaces, operates very economically, shrugs off high idle, stop-and-go traffic, carries all you want to take with you within easy reach because of a full-width tailgate and one-hand operated tailgate latch.

FOR RANCHING ... Bronco is a natural for farm and ranch! With special equipment, readily obtainable from or through your Ford Dealer, it will dig postholes, winch out logs, spray trees, cut grass, dig trenches, cut limber, fight fires, stalk predators ... yes, and even herd cattle. Bronco's big 170-cu. in. six-cylinder engine and an optional power take-off runs all kinds of front- or rear-mounted auxiliary equipment. Home on the range was never like this!

BRONCO ... DESIGNED TO GO ANYWHERE, DESIGNED TO BE VERSATILE!

In most states, your all-purpose Ford Bronco may be registered as either a passenger car or truck, depending upon the way you use the vehicle. Check with your state motor vehicle department when you buy your license plates.
takes you beyond the end of the road!

FOR CONSTRUCTION SUPERVISORS... Bronco is a handy vehicle for getting around a construction site. It gets you out to the job in a hurry in conventional two-wheel drive. Flick the single transfer case lever into four-wheel drive, and go barreling along over rocks and rut's right up to where you're needed. With Bronco, you don't walk to the job; you drive! No need to baby Bronco, either. Like its namesake, Bronco is a sturdy mount... with lots of heart and stamina.

FOR SERVICE STATION OWNERS... Save your heavy wrecker for the big jobs. Your Bronco can't be beat for chasing parts, taking first aid out to a motorist in distress, pushing stalled cars, making business calls, as a courtesy loaner. Hook on a snowplow or rotary broom to keep your driveways clear. Properly equipped with the many attachments available, it will push, pull, lift and lower. And you'll find driving your Bronco a pleasure, too.

FOR RALLYING... Like a challenge? So does Bronco. Take it along with you to the next cross-country rally, and you'll find you have a real winner! Up hill, down dale, across streams, up steep grades and over rock-strewn terrain, Bronco has the stuff that makes champions. Six-cylinder engine, fully synchronized transmission, single-lever shift with two-speed transfer case, 4-wheel drive, oil pressure gauge and ammeter are standard.
Three BRONCOS to choose from...

ROADSTER... The standard Bronco Roadster is an all-purpose vehicle without roof or doors. Smoothly contoured door openings give it a sporty appearance. Optional doors are available with or without glass and frame. Vinyl doors and a convertible top are also available. The windshield may be folded down flat on the hood and locked in place. The standard seat is a bench type with ample room for three persons. Left or left and right front bucket seats are optional and are required with the optional bench-type rear seat. A steel bulkhead between front and rear is supplied with the standard front seat, but is not included when the rear-seat option is selected.

SPORTS UTILITY... The Sports Utility is the same as the standard Roadster except that it includes a short steel roof, metal side doors and roll-up windows to provide complete weather protection. The Sports Utility, along with the Roadster and Wagon, has full-width 56-inch tailgate with a handy one-hand operated latch. Wheelhouses are flat on top for extra convenience. A full-width bench-type front seat is standard. Optional left or left and right front bucket seats are available. The sturdy steel roof top weighs only 70 pounds and is bolted on for quick and easy removal when desired. The double-walled rear area has over 32 cubic feet of space for your camping or other gear.

WAGON... The Wagon has a full-length roof with upper body sides installed on the basic body. The two 4-door passenger doors are steel with roll-up windows. The upper body sides have large fixed windows. The rear liftgate also has a large fixed window and may be locked in the open position for ventilation. The tailgate may be left in the horizontal position for carrying long items. The entire enclosed area can be completely locked. The top and upper body sides are bolted on and can be removed if desired. Front bucket seats are available and required with the optional bench-type rear seat. The steel bulkhead is deleted with the rear seat option.
for unlimited versatility!

**BRONCO OFFERS SEATING VERSATILITY!**

**FRONT BENCH SEAT**... A three-man, bench-type front seat is standard on all Broncos. This full-width seat offers amazing spaciousness in a utility vehicle. Bronco has a front seat travel of five full inches, a generous amount for any vehicle of its class. Two sturdy seat belts come as standard equipment.

**FRONT BUCKET SEATS**... For extra comfort and luxury, attractive bucket seats are available. You may select a matching pair. If you prefer, however, you may have your Bronco equipped with a single bucket seat, leaving the right-hand side free. Seats are upholstered in handsome silver-gray vinyl fabric.

**BUCKET SEATS PLUS REAR BENCH SEAT**... Want to go sporty? You can have a pair of bucket seats installed in front with a matching bench seat in the rear. When ordered this way, the spare wheel is deleted, leaving plenty of space for walking through from front to rear. Rear bench seat accommodates two persons comfortably.

**BRONCO CAPACITY: 32.1 CUBIC FEET**... Bronco's rear area gives you plenty of space for all kinds of camping or other gear... and then some. The body is an integral steel unit with double sidewall construction that protects exterior sheetmetal from damage from within.

**FULL-WIDTH TAILGATE—WITH ONE-HAND-OPERATED LATCH**... The 56-inch-wide tailgate, by far the widest of any utility vehcle, lets you load bulky items with ease. Pull and the tailgate opens; push and it snaps shut... no hooks or chains. Very handy, especially when your arms are full.
**Why BRONCO outrides them all...**

**FORD'S UNIQUE MONO-BEAM SUSPENSION**

Bronco's Mono-Beam front end suspension provides the finest riding quality of any vehicle of its type without sacrificing cross-country mobility and maneuverability. This is accomplished through the use of easy-riding coil springs and sturdy forged steel radius rods that attach the axle to the frame insulated by heavy rubber bushings, which absorb shock. A forged steel one-inch diameter track bar extending across the front provides lateral stability. Mono-Beam suspension permits a low profile and a better looking four-wheel-drive vehicle than would otherwise be possible.

**CUSHIONED BODY MOUNTS**

Eight heavy rubber cushions, mounted between the body and chassis, soak up noise and vibration... make driving more comfortable and quiet even over the roughest terrain.

**SHOCK ABSORBERS**

Four double-action, telescopic shock absorbers, featuring all-weather multi-viscosity fluid, are provided as standard equipment on the Bronco. Rear shock absorbers are outboard-mounted.

**LEAF-TYPE REAR SPRINGS**

Single-stage rear main springs are built to give both durability and a smooth ride. The long, wide design of single-stage rear springs provides unusual stability and sturdiness.
and outhandles them all

TURNING . . . The Bronco turns in a 33.6-ft. turning diameter . . . less than any other comparable utility vehicle. This ability to turn in a small area comes in mighty handy going 'round obstacles.

STABILITY . . . A wide 57-in. track for Bronco's front and rear axles reduces side sway on the highway and provides "trail-hugging" stability when traversing steep hills.

BRAKES . . . Bronco has big brakes for its class, 11 x 2 inches in front and 10 x 2 1/2 inches in the rear for reliability and durability. Foot-pedal parking brake is standard.

SUPERIOR OFF-ROAD ABILITY
Bronco has the ability to maneuver steep grades and uneven terrain without getting hung up or damaging the chassis, body or drive train components. Of prime importance are the angle of approach, angle of departure, ramp breakover angle, ground clearance and the particular point of contact involved in each case. Bronco has distinct advantages in these areas as shown in the comparison table below.

<table>
<thead>
<tr>
<th></th>
<th>BRONCO</th>
<th>SCOUT*</th>
<th>CJ-5 JEEP*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tires</td>
<td>7.50 x 15</td>
<td>6.60 x 15</td>
<td>6.00 x 15</td>
</tr>
<tr>
<td>Wheelbase (FR)</td>
<td>120</td>
<td>110</td>
<td>120</td>
</tr>
<tr>
<td>Angle of Approach (All)</td>
<td>30°</td>
<td>35°</td>
<td>30°</td>
</tr>
<tr>
<td>Angle of Departure (All)</td>
<td>18°</td>
<td>15°</td>
<td>18°</td>
</tr>
<tr>
<td>Ramp Breakover Angle (RBA)</td>
<td>22°</td>
<td>25°</td>
<td>25°</td>
</tr>
<tr>
<td>Ground Clearance (G.C.)</td>
<td>9.5&quot;</td>
<td>8.5&quot;</td>
<td>9.25&quot;</td>
</tr>
<tr>
<td>Front Axle</td>
<td>91&quot;</td>
<td>71&quot;</td>
<td>102&quot;</td>
</tr>
<tr>
<td>Rear Axle</td>
<td>22&quot;</td>
<td>22&quot;</td>
<td>22&quot;</td>
</tr>
<tr>
<td>Turning Diameter</td>
<td>12.5&quot;</td>
<td>9.5&quot;</td>
<td>4.4&quot;</td>
</tr>
</tbody>
</table>

*Comparative figures show advantages not to exceed 25%. Some parts, and some are pinch fitted. Data subject to change without notice at any time. Specifications never guaranteed by Ford or anyone else, change without notice or approval without notice.
BRONCO has spirited Big Six power

POWER... The big 170-cubic-inch six-cylinder engine in the Bronco is the most powerful standard engine in any utility vehicle and provides all the power and performance needed for both maximum hill climbing ability and satisfactory highway speeds. This proven engine incorporates the following features:

- Aluminum-alloy pistons with steel struts for controlled expansion, long life
- Chrome-plated cast iron top ring for longer ring life
- Chrome-plated oil rings with expander for improved oil economy
- Individual large intake valve ports for freer breathing and power
- Integral valve guides for cooler running valves
- Full-pressure lubrication for longer-lasting bearings
- Full-flow, two-stage oil filter for longer engine life
- Full-circle water jackets for more even expansion, less wear

ENGINE SPECIFICATIONS—170-CU. IN. SIX

| MAX. GROSS HORSEPOWER @ RPM | 195 @ 4500 |
| MAX. NET HORSEPOWER @ RPM | 89 @ 3400 |
| MAX. GROSS TORQUE (lbs-ft) | 258 @ 2400 |
| MAX. NET TORQUE (lbs-ft) | 146 @ 2400 |
| BORE AND STROKE (in.) | 3.5 x 3.94 |
| COMPRESSION RATIO | 9.1 to 1 |
| NO. OF CYLINDERS | 6 |

3-SPEED TRANSMISSION... Synchronized in all three forward speeds, Bronco's transmission can be downshifted into low without gear clash and without stopping and losing momentum when the going gets rough in mud or snow. The shift lever is on the steering column, leaving more clear space on the floor.

THROUGH-DRIVE TRANSFER CASE... When operating in 2-wheel drive, the transfer case gears are disengaged. This minimizes gear noise and increases gear life. Also, the Bronco transfer case incorporates an exclusive safety feature that prevents jumping out of 4-wheel drive on steep grades.

SINGLE SHIFT LEVER FOR TRANSFER CASE... Bronco's transfer case with single control lever can be shifted from 2-wheel drive to 4-wheel drive in high range without stopping or clutching. The lever has four shift positions: 4H, 4 wheel drive direct (high), 2H—2-wheel drive direct (high), N—Neutral (for P.T.O. operation), and 4L—4-wheel drive low.
and long-life stamina!

SOLID AND TOUGH FRAME . . .
Ford’s Bronco has plenty of backbone! The frame is a complete box section through its entire length. Front and rear crossmembers are of box-section construction and are welded to the side rails and reinforced with gussets to maintain frame alignment and provide extra strength.

PROTECTION UNDERNEATH . . . Front and rear bumpers establish angles of approach and departure as shown in drawing on page 7 . . . protect chassis and body components from damage by ground or other obstructions. Tube-type 6.50 x 16 6PR tires are available for maximum ground clearance. Heavy-gauge steel skid plates under the transfer case and fuel tank are also available for maximum protection for cross-country operations.

FRONT AND REAR AXLES . . . Standard front and rear axles on the Bronco are of a high capacity design for durability. In addition, a heavy-duty rear axle is available. Standard or optional rear axles with larger brakes are available with a limited-slip differential as a regular production option.

QUALITY BACKED BY 24,000-MILE OR 24-MONTH WARRANTY

BEST WARRANTY OF ANY VEHICLE OF ITS TYPE!
Ford Motor Company warrants to owners as follows: That for 24,000 miles or for 24 months, whichever comes first, free replacement, including related labor, will be made by Ford Dealers of any part with a defect in workmanship or material. Tires are not covered by the warranty; appropriate adjustments will be made by tire companies. Owners will remain responsible for normal maintenance services, routine replacement of parts such as filters, spark plugs, ignition points, wiper blades, brake or clutch linings, and for normal deterioration of soft trim and appearance items. The warranty referred to herein is applicable to products sold in the U.S.A. and in certain neighboring areas.
BRONCO has plenty of comfort...

BRONCO Accessories...Dealer Installed

CONVERTIBLE TOP WITH VINYL DOOR AND PLASTIC WINDOWS... Order your Bronco Roadster with a full length, sliding vinyl convertible top and/or vinyl doors with plastic windows.

HANDRAIL, INSIDE... Your Ford dealer will install attractive chrome handrails inside your Bronco for safety and convenience. If you wish, passengers appreciate these on steep grades.

POWER TAKE-OFF... Operate a wide variety of auxiliary equipment with your Bronco. Power take-off drags can operate various front- or rear-mounted equipment.

COMPASS... You may wish to equip your Bronco with a compass. It will prove helpful, particularly when traveling across country or through loosely wooded areas.

FREE-RUNNING HUBS... Free running front hubs save wear on front axles when operating in 2-wheel drive. WARN free running hubs are available as dealer installed equipment.

2-WAY RADIO... Your Ford Dealer can install a 2-way radio in your Bronco so you can communicate with your home base or other vehicles in the field.
and convenience, too!

MORE LEGROOM FOR DRIVER AND PASSENGERS
Bronco offers more uncluttered legroom than any other utility vehicle. It seats three comfortably in front. The transmission shift lever is mounted out of the way on the steering column, and the transfer case is operated by a single, floor-mounted shift lever. The drive train hump is low, and the front seat has a full five-inch travel adjustment. Brake and clutch pedals are steering column centered. The back area is over 55 inches long and 56 inches wide, allowing ample room for a two-passenger seat with plenty of legroom.

SNOWPLOW... Equip your Bronco with a 78-inch snowplow. Controlled from the cab, the blade may be adjusted to various angles for most effective use.

FRONT OVERLOAD AIR SPRINGS... Overload air springs may be installed in the front coil springs of your Bronco for increased capacity and for snowplow service.

TACOMETER... Especially valuable for rallying, a dealer-installed tachometer mounted in your dash will permit control of maximum efficiency through all the gears.

TRAILER HITCH... Your Bronco has plenty of power for towing a moderate-sized trailer. Trailer hitch is available for your added convenience at your Ford Dealer's.

STANDARD CONVENIENCE FEATURES
- Weatherproof roof and windshield seals
- Padded dash
- Front seat belts
- Front floor above door sills
- Large door windows—Sports Utility and Wagon
- LH outside rearview mirror
- Liftgate lock—Wagon
- Turn signals
- Dual windshield wipers w/dual vacuum motors and non-glare wiper arms
- Windshield washers
- 12V emergency light flasher unit
- Vinyl-covered rubber floor mat

ALSO...
- Door Storage Compartment
- Fire Extinguisher
- Locking Gas Cap
- Map Light
- Tool Kit
- Front Tow Hooks (2)

OTHER POPULAR FACTORY-INSTALLED OPTIONS
- Cab Equipment: LH & RH armrests (w/doors only) • Cigar lighter • Cab doors (w/ glass and frames—Roadster, standard, all models—Bronco) • Men's radio & antenna • LH or RH bucket seats • Bench-type rear seat (V.A. w/Sports Utility)
- Rear seat belts • Padded LH & RH sun visors • Fresh air heater and defroster

MISCELLANEOUS EQUIPMENT: Front and rear chrome channel bumpers • Front bumper guards, Chrome (w/ frame bumpers only) • Skid plates (under fuel tank and transfer case) • Inside tailgate-mounted spare tire carrier (incl. cover-seat option) • Bright metal wheel covers (15-in. wheels only) • High-visibility bows (4.13 x .5.4 ply)

AUXILIARY EQUIPMENT
These items may be obtained through your Ford Dealer from equipment suppliers: Backhoe • Boom • Fire fighting equipment • Grass mower • Grille guard • Posthole digger • Rear step bumper • Rototiller • Spray equipment • Trencher • Wrecker equipment
# BRONCO Specifications

<table>
<thead>
<tr>
<th>SPECIFICATIONS:</th>
<th>STANDARD</th>
<th>OPTIONAL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EQUIPMENT</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Alternator:</td>
<td>38 amp., 570 watt.</td>
<td>45 amp., 55 amp.</td>
</tr>
<tr>
<td>Axle, Front:</td>
<td>2500</td>
<td></td>
</tr>
<tr>
<td>Axle, Rear:</td>
<td>2780–4.11</td>
<td>2780–4.57, 3300*–4.11 or 4.57</td>
</tr>
<tr>
<td>Ratios for 2780 and 3300 limited-slip</td>
<td></td>
<td>4.11 or 4.57</td>
</tr>
<tr>
<td>Battery:</td>
<td>54 plates–45 amp-hr</td>
<td>66 plates–55 or 70 amp-hr</td>
</tr>
<tr>
<td>Brakes, Service:</td>
<td>Size (in.) front rear</td>
<td>Cable actuation of rear brakes</td>
</tr>
<tr>
<td>B.R.A.K.E.S, PARKING:</td>
<td>Type</td>
<td></td>
</tr>
<tr>
<td>Clutch:</td>
<td>11 x 2</td>
<td></td>
</tr>
<tr>
<td>Engine:</td>
<td>170 cu. in. Six.</td>
<td>930.</td>
</tr>
<tr>
<td>Frame: Section modulus:</td>
<td>2.04</td>
<td></td>
</tr>
<tr>
<td>Shock absorbers:</td>
<td>Front and Rear</td>
<td>Double-acting</td>
</tr>
<tr>
<td>Springs, Front:</td>
<td>760</td>
<td></td>
</tr>
<tr>
<td>Springs, Rear:</td>
<td>650</td>
<td></td>
</tr>
<tr>
<td>Steering:</td>
<td>Worm &amp; roller</td>
<td></td>
</tr>
<tr>
<td>Transfer case:</td>
<td>Constant mesh, Dana 20</td>
<td>2-sp. thru-drive</td>
</tr>
<tr>
<td>Transmission:</td>
<td>Fully synchronized</td>
<td>3-sp. direct</td>
</tr>
<tr>
<td>Wheels:</td>
<td>No type–rim size (in.)</td>
<td>5–5-hole disc–5½K</td>
</tr>
<tr>
<td>TIRES:</td>
<td>Tubeless 7.35-15 4 PR PT</td>
<td>Tube-type 6.50-16 6PR TT**</td>
</tr>
<tr>
<td><strong>STANDARD COLORS:</strong></td>
<td>Raven Black, Wimbledon White, Rangoon Red, Arcadian Blue, Springtime Yellow, Sahara Beige, Marlin Blue, Holly Green, Caribbean Turquoise, Chrome Yellow and Pure White. Bronco metal roofs are painted Wimbledon White to provide a two-tone paint combination.</td>
<td></td>
</tr>
</tbody>
</table>

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**NOTE:** With standard equipment, Bronco has a GVW rating of 3900 lb. A special 4700 GVW package may be purchased as a unit. This package includes a Ford 3300-lb. rear axle, 1280-lb. rear springs, 5.80 x 15 6 PR tubeless tires and 11 x 1½ rear brakes.

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**A NETWORK OF 6,400 FORD DEALERS TO SERVE YOU AND YOUR BRONCO!**

Wherever you go, you'll always find one of almost 6,400 Ford Dealers nearby to serve you. This great network of Ford Dealers has the modern facilities, Ford-trained mechanics and replacement parts to provide quick, competent, preventive maintenance and repairs.

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1966 Bronco... Ford's newest, most exciting, 4-wheel-drive all-purpose vehicle.