CHEVROLET TRUCK COMPETITIVE FACTS

CONFIDENTIAL: For Chevrolet Salesmen Only

Feature-by-Feature Appraisal of FORD ECONOLINE MODELS

Here's evidence of Chevrolet advantages in Quality, Value and Working Ability

Here are the facts you need to build sales in the $\frac{1}{2}$ -ton truck field. Facts which show, for example, that the new Chevrolet Corvair 95's are far ahead of the Ford Econoline models when measured in terms of quality construction, efficient design and downright working ability.

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As disclosed by comparison, Corvair 95 advantages are quickly apparent; advantages such as Corvair 95's air-cooled rear engine that never requires antifreeze or radiator repairs; Corvair 95's nearly constant 50-50 weight distribution, empty or loaded; the independent front suspension at all 4 wheels for easier handling and a smoother ride; the full-width front seat (standard on pickups, optional on Corvans); the dual headlights; the optional left-side loading doors for the Corvan to make load space more accessible; the metal door checks which are standard on all doors; the optional 4-speed or automatic transmissions for wide range versatility.

Here, also, are facts which show that Chevrolet's regular line of $\frac{1}{2}$ -tonners, both pickups and panels, are far ahead of Ford Econolines in value (see back page). You'll find in this folder *many* competitive advantages over Ford in the $\frac{1}{2}$ -ton field including the fact that Ford no longer offers a regular panel model.



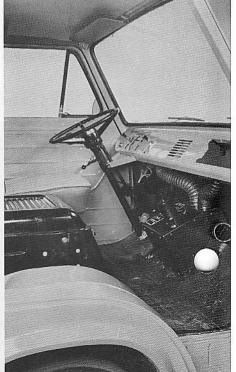


CHEVROLET CORVAIR 95's vs. FORD ECONOLINE MODELS

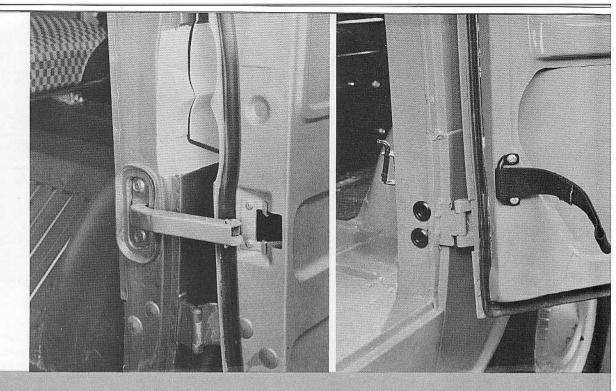
Notice the low overall height of the Corvan (8" lower than the Econoline). This helps to cut down wind resistance and resultant road sway as well as contributing to sleek appearance. Yet, there's no sacrifice in load space. Interior height is virtually the same as the Econoline. And, as for loading convenience, Corvan wins hands down. Corvan's side loading height is 9" lower; side doors are 4" wider; and optional left-side doors make loads even more accessible. In the Econoline, usable load length is greatly reduced by the engine box; extending well back into the cargo area, it also interferes with side doors with single-wall construction—indications of minimum construction. And, with the Corvan, rear windows are standard. They are optional at extra cost on the Econoline van.

Corvair 95's quality construction and attention to detail are clearly apparent in the driver's compartment. Sculptured instrument panel, locking glove box door and a wide, unobstructed floor contribute to driver convenience. Full-width seats are standard in all Corvair 95 pickups and optional in the Corvan. In all Econoline models, the driver compartment is partially taken up by the engine box. With engine next to the driver, noise, heat and fumes can be objectionable. And, the driver must climb awkwardly between the engine box and floor heater to reach his cargo from the inside. The Econoline engine location also prevents a full-width seat on any model. Notice, too, the door step, made necessary because of the 24" floor to ground height on the Econoline. Even the glove box door costs extra.





Quality design features such as two-position metal door checks and solid-paneled, double-walled construction on all loading doors offer evidence that the Corvair 95 offers more real value than does the Econoline. Econoline offers only cloth straps to stop doors in half-open position; to open doors all the way, lift-pins must be released manually. No provision is made for holding the doors open on the Econoline. Chevrolet offers closedcell sponge rubber weatherstripping on all doors; Ford offers only open-celled foam rubber weatherstripping.



EXACTING ENGINEERING PLUS QUALITY CONSTRUCTION MARK THE REAL LEADER IN THE NEW LIGHT-DUTY FIELD!

Cargo handling ease—Corvair 95's ahead here, too! Not just because of its low midship load height that's 9" lower than the Econoline's, but also because of Corvan's bigger side doors (4" wider and 1" higher). Corvan offers an optional left-side door that makes load space even more accessible. Ford does not offer left-side doors. On the Corvan, cargo's easily accessible from the driver compartment; on the Econoline direct passage to cargo compartment is obstructed by the engine box.

Body strength and stamina are designed right into Corvair 95 trucks. Corvan's doublewall constructed side panels and six sturdy roof bows assure owners rigid, rattlefree structure. The entire roof of Corvan is insulated, while Econoline's roof is only insulated in the driver com-partment. And Ford offers only three roof bows, with single-wall side panels. Rear door windows are standard on Corvan (optional at extra cost on Econoline). Corvan's rectangular wheelhousing design puts every inch of load space to work.





IN PICKUPS, TOO, THE CORVAIR 95 PAYS OFF IN EXTRA WORTH AND WORKING ABILITY!

Corvair 95 pickup offers nearly 2 feet more cargo loading length! Econoline's limited pickup box load space is mainly due to its excessive cab length, which is necessitated (and mostly used up) by the bulky engine box. Driver compartment location of the engine makes a full-width seat (standard on Corvair 95 pickup) not possible on the Econoline. And the Corvair 95 pickup box side panels are double-walled; Econoline pickup box is single-wall constructed.

The Rampside's exclusive side ramp—which offers no-lift loading and unloading ease—is not available on any Ford. And Corvair 95's low 16" side loading height (empty) can't be matched by Econoline, either. Corvair 95's loading height is over 9" lower at the full depth cargo area. Rear bumper is standard on the Corvair 95 pickup, optional at extra cost on the Econoline. Corvair 95's spare tire is stowed neatly behind the driver's seat; the Econoline's spare tire takes up valuable cargo space in the pickup box.



Corvair 95's Lead Ford Econolines All Down the Line . . . in Quality, Working Ability, and Value

| | CHEVROLET CORVAIR 95 | FORD Econoline |
|--|---------------------------------------|-----------------------|
| MAXIMUM GVW RATING | 4600 lb | 4100 lb* |
| MAXIMUM PAYLOAD | | |
| /an | 1700 lb | 1600 lb |
| Pickup | | 1650 lb |
| CHASSIS | | 2.8.022010.80 |
| ndependent Front Suspensio | on. Yes | No (I-beam) |
| Independent Rear SuspensionYes | | No |
| Coil springs | | No (leaf) |
| INGINE | · · · · · · · · · · · · · · · · · · · | |
| ocation | Rear | Front (next to |
| | | driver) |
| Air cooled | Yes | No |
| RANSMISSION | | |
| 3-Speed | Standard | Standard |
| I-Speed | | No |
| Automatic | Extra Cost | No |
| CAB (Pickup & Van) | | |
| Dual door locks | Yes | Extra Cost |
| Flat floor at door entrance | 501.045.00 (STA | No |
| Door hold-open device | Yes | No |
| Insulated floor mat | | No |
| Hand throttle | | Extra Cost |
| Glove box door | Yes | Extra Cost |
| Glove box door lock | | No |
| Seat, full-width (Pickup) | Yes | No |
| | Extra Cost | No |
| Bumper, rear (Pickup) | Yes | Extra Cost |
| (Van) | Yes | Yes |
| ELECTRICAL (12-Volt) | | |
| Generator | 30 amp-hr | 25 amp-hr |
| Dual headlights | Yes | No |
| PICKUP BODY | | |
| Capacity | 80 cu ft | 73 cu ft |
| Double-wall side panels | | No |
| Double-wall tailgate | | No |
| Rampside model | | No |
| Positive tailgate latch | Yes | No (hook & |
| | | chain) |
| VAN BODY | F | N |
| Left-side loading doors | | No |
| Double-walled construction o | | No |
| | | 152 B |
| 11월 26일 A 11일 (Ref.) 27일 (Ref.) 27일 (Ref.) 28일 (Ref.) 28일 (Ref.) 28일 (Ref.) 28일 (Ref.) 28일 (Ref.) 28일 (Ref.) 2 | | |
| loading doors Loading door hold-open devi Rear door windows | Yes ceYes | No No Extra Cos |

BODY DIMENSIONS

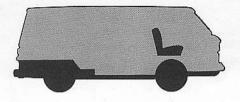
| | Corvair 95 Pickup | Econoline Pickup | Corvair 95 Van | Econoline Van |
|----------------------------|----------------------|---------------------|-------------------|------------------|
| Overall Dimensions-Length | 179.75″ | 163.3″ | 179.75″ | 168.4″ |
| —Width | 70″ | 72.5" | 70″ | 75.8" |
| —Height | 70″ | 77.6" | 70.75″ | 79.2″ |
| Interior Dimensions-Length | 105.75″ | 84.8″ | 120.87" | 106″ |
| —Width | 61.25" | 63.2" | 59.25" | 65″ |
| — Height | 15"-28" | 22.8″ | 53.75" | 54.3″ |
| Side Door-Width | 45.62" | <u> </u> | 53″ | 49.4″ |
| —Height | 28.12" | - | 49″ | 47.8" |
| -Step Height | | - | 16.25" | 25.4" |
| Rear Door-Width | - | | 44.25" | 49.4" |
| —Height | - | | 35.37" | 47.8″ |
| Load Height Rear | 29.5" | 26.2" | 29″ | 25.4" |

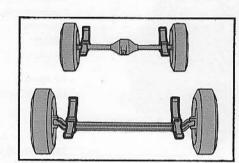
*4100-lb. GVW rating requires heavy-duty front and rear springs and heavy-duty front and rear shock absorbers.

YEARS-AHEAD CORVAIR 95 DESIGN OFFERS UNMATCHED ADVANTAGES

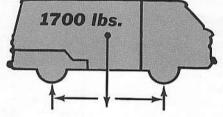
Econoline

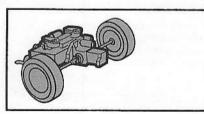
Corvair 95

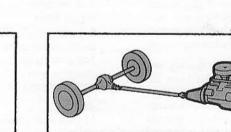




1600 lbs.









Rear-engine drive makes the big difference in Corvair 95 design. Engine, clutch, transmission, and rear axle gearing form a compact unit below the load floor and behind and between the rear wheels. Absence of drive line amidships permits lowering cargo floor for easier side loading. Econoline's conventional drive line necessitates load floor over 9" higher, plus the interior obstruction of the forward engine box and resulting heat, noise and fume problems.

Four-wheel independent suspension with friction-free coil springs gives the Corvair 95 unmatched riding smoothness. And independent wheel action provides sure, stable handling. The Econoline has an I-beam front axle and leaf-spring suspension both front and rear. Road shock is spread over the entire axle assembly and transmitted to the body through leaf springs.

Near-perfect weight distribution at no-load or full-load results directly from the Corvair 95's better balanced design. With power team at the rear and driver compartment up front, the bulk of the load is cradled amidships, keeping weight distribution near 50-50 under all loading conditions. The Econoline's forward engine leaves very little weight on the rear wheels and its handling and steering vary widely with the load being carried.

The Corvair 95 Unipack power team was designed expressly to bring out the best in a vehicle of this type. The low-weight aluminum engine is of horizontal-opposed design, keeping both length and height at a minimum. It's air cooled to reduce weight still further, by eliminating radiator, pump, hoses and water jacketing. Transmission and rear axle gearing combines top performance and economy in standard 3-speed, optional 4-speed or Powerglide versions. The Econoline is available only with standard 3-speed transmission.

ECONOLINE WEIGHT DISTRIBUTION PROVES THE SUPERIORITY OF CORVAIR 95 DESIGN!

The Econoline's low rear-end weight results in poor traction and vehicle instability, especially when no load is carried and two people are riding in the cab. Under these conditions, two men can easily lift the rear end clear off the ground (the high forward concentration of engine weight actually helps tilt the vehicle forward).



In selling against the Ford Econolines, don't overlook the real advantages of the regular Chevrolet half-ton models, with a rugged truck build at prices that are competitive right down the line. Years-ahead Independent Front Suspension design gives regular Chevy ½-tonners unsurpassed ride and handling qualities, plus the ability to take it on tough jobs that are clear out of the Econoline's class. Ford has discontinued the regular $\frac{1}{2}$ -ton panel and offers nothing to compare with the Suburban Carryall. Only the minimum-duty Econoline van and bus are available in this field. The man who insists on top value for his truck-equipment dollar will appreciate facts like these:

| | CHEVROLET Regular ½-ton | FORD Econoline | |
|--------------------------------|----------------------------|--------------------------|-------------|
| GVW Rating (Maximum) | 5200 lb 4300 lb | 4100 lb 3300 lb | |
| Wheelbase | 115" or 127" | 90″ | |
| CHASSIS | 22 - 10 | | 1000 |
| Suspension, Front-Type | Independent | I-beam | 13.15 |
| Capacity | 2500 lb | 1950 lb | |
| Axle, Rear—Capacity | 3500 lb | 2300 lb | 1.5 |
| Springs, Front-Type | Torsion Bar | Leaf | 1.1 |
| Capacity | 1250 lb @ ground | 760 lb @ pad | |
| Springs, Rear-Type | Coil | Leaf | |
| Capacity | 1250 lb @ ground | 685 lb @ pad | |
| Brakes—Total Lining Area | 167 sq in | 167 sq in | 1.0 |
| NGINE (Std 6-Cylinder) | | | |
| Displacement | 235 | 144 | |
| lorsepower (Maximum) | 135 | 85 | |
| Forque (Maximum) | 217 | 134 | |
| Clutch (Diameter; Área) | 10"; 100 sq in | 8.5"; 68 sq in | 1000 |
| RANSMISSION | | | |
| 3-Speed | Standard | Standard | S |
| HD 3-Speed | Extra Cost | No | |
| I-Speed | Extra Cost | No | 1.1 |
| Automatic | Extra Cost | No | 100 |
| LECTRICAL (12-Volt) | | | |
| Battery | 30 amp-hr | 25 amp-hr | - |
| Generator | 53 amp-hr | 40 amp-hr | 1 |
| leadlamps | Dual | Single | |
| DRIVER'S COMPARTMENT | | ombio | |
| Roof Construction | Double-wall | Ciercle well | |
| Door Entrance | Flat Floor | Single-wall Step Well | |
| Door Check (Hold-Open Device) | Yes | No | 1 |
| and Throttle | Yes | Extra Cost | |
| Glove Box Door | Yes | Extra Cost | |
| Window Frames to Protect Glass | Yes | No | |
| Seat, Full-Width (Pickup) | Yes | No | |
| (Panel) | Extra Cost | No | |
| | Extra Cost | NO | |
| PICKUP BODY CONSTRUCTION | B. 11 | <u>.</u> | |
| Side Panels | Double-wall on Fleetside | Single-wall | |
| loor | Wood W/Steel Strips | Metal | |
| PANEL BODY CONSTRUCTION | | | 1. 1. 1. 1. |
| oad Doors-Hold-Open Device | Yes | No | |
| Double wall construction | Yes | No | |
| Rear windows standard | Yes | No | |
| ash Rails | Yes | No | |
| Roof Insulation | Yes | No | |
| TIRES | | | |
| Standard | 6.70-15/4PR | 6.50-13/4PR | |
| Capacity (each) | 1115 lb | 835 lb | |

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