

1989 FORD ECONOLINE AND AEROSTAR VANS



1989 FORD VANS: CAPABILITY AND CHOICE

Best-built American trucks eight years running. For the past eight years, Ford quality has led all other American automotive companies. That's based on an average of owner-reported problems in a series of surveys of '81-'88 models designed and built in North America. And Ford quality is backed by extensive warranty coverage, such as 6 years or 60,000 miles on the powertrain (see page 15).

1989 FORD AEROSTAR VAN

Economy and productivity are vital to any business. Naturally, you're looking for a van that's engineered to operate efficiently and work hard.



A 140.4-cubic-foot cargo volume in the standard Aerostar Van is increased to 168.4 cubic feet in the extended-length model.

Aerostar Van delivers plenty of standard V-6 power, tracks smoothly over a variety of road conditions, handles capably and maneuvers easily. Its aerodynamic shape not only looks great but contributes to fuel efficiency — and that means dollars saved at the gas pump.*

Aerostar Van carries hefty payloads in a spacious cargo compartment with a 140.4-cubic-foot volume. The new extended-length model adds 15 inches of cargo floor to the rear and puts another 28 cubic feet of space at your disposal. That's a total cargo volume of 168.4 cubic feet.

The large sliding side cargo door makes loading and unloading in tight places convenient. In the rear, the stan-

dard dual cargo doors swing open to a cargo port that's 56.5 inches wide by 44.4 inches high with no step to get in your way (an easy-opening liftgate is optional at no cost).

Seating and instrumentation are designed to maximize comfort and convenience. That's important, especially to someone who logs lots of miles in tight city traffic.

The well-equipped Aerostar Van is available in your choice of cargo or window van style. And it's built tough with Ford's firm commitment to quality. Ford Aerostar Van is the business partner you need.

1989 FORD ECONOLINE VAN

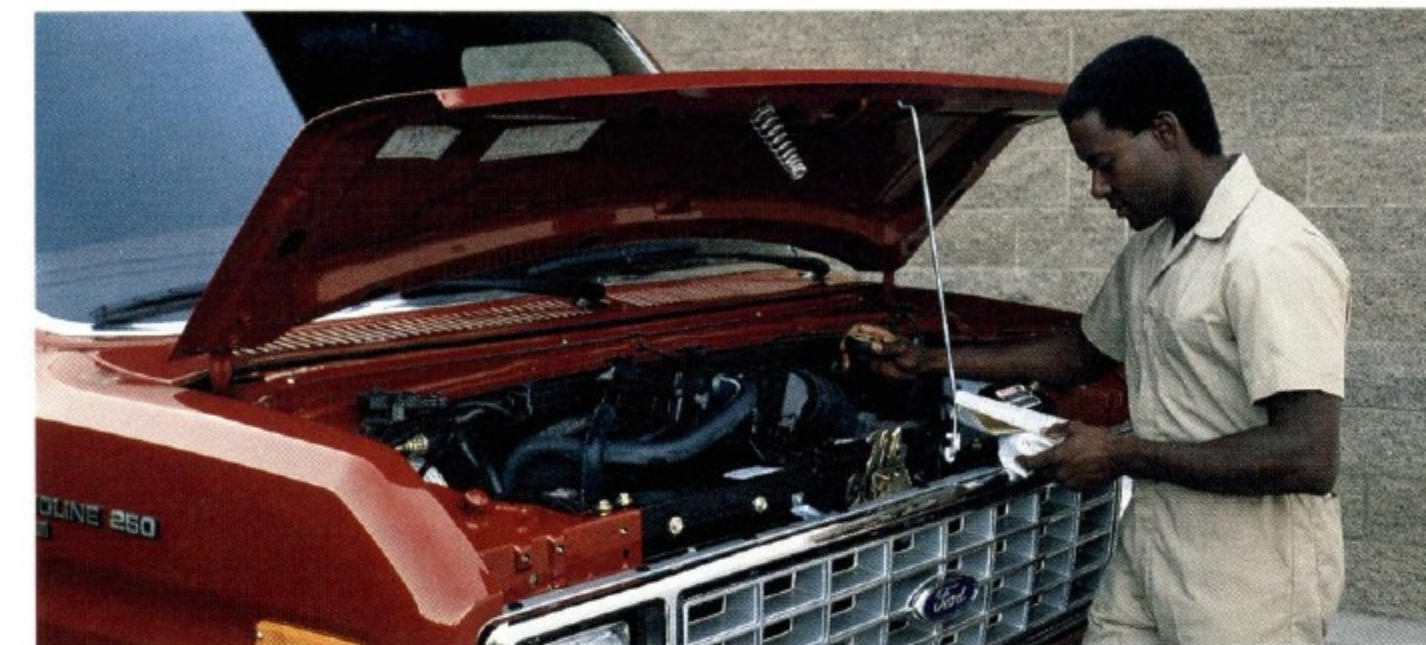
For the past 24 years, Econo-

line Van has been the total sales leader in the full-size cargo van field.** And it's easy to understand. Econoline offers such a wide selection of sizes and capacities that finding the right combination of cargo volume, payload and power for most needs is virtually assured.

OUT-FRONT DESIGN

Only a full-size van from Ford has the advantages of "out-front" design. The engine is located forward of the passenger compartment, providing more than a foot of clearance between the engine cover and each front seat for convenient access to the rear cargo area.

There are other benefits. Because of the forward loca-



Twenty-four key service items are located under Econoline's mini-hood, one of the convenience features provided by the exclusive "out-front" design.

tion of the front wheelhousings, entering or leaving by the front doors is convenient. And, perhaps most important of all, 24 key service items are located under the hood for easy maintenance.

Econoline's out-front design is a major feature to keep in mind as you consider the purchase or lease of a full-size van. Its great convenience can put you ahead in the business of saving time and money.



Cargo volumes in Econoline range from 257 cubic feet in the Regular Van short wheelbase model to 347 cubic feet in the spacious Super Van (with standard passenger seat removed).



Aerostar Extended-Length Van in Shadow Grey Clearcoat Metallic; Econoline XL Van in Medium Red. Some equipment shown is optional.



*See Fuel Economy, page 15.
**Based on cumulative calendar year registrations from 1964 to 1987.

BUILT-FORD-TOUGH ECONOLINE AND ECONOLINE XL

For a full-size van with the advantages of body-on-frame construction, the only choice is Ford Econoline. The parallel ladder-type frame has full-length, heavy-gauge side rails with up to six crossmembers with a minimum yield strength of 36,000 pounds per square inch (psi).

Payload capacities on van models range from 1,350 pounds in the long-wheelbase E-150 to 4,670 pounds in the E-350 model. The range of gross vehicle weight ratings (GVWRs) is 5,500 pounds to 9,500 pounds.

Econoline Regular Van with the 124" wheelbase has a cargo volume of 257 cu. ft. The Regular Van on the 138" wheelbase has 302 cu. ft. And the Super Van, with 20 more inches of inside length, has a 347-cubic-foot cargo volume.*

TWIN-I-BEAM FRONT SUSPENSION

With this well-known Ford suspension system, each wheel has its own forged I-beam axle and separate big coil spring to handle rough road conditions independently. The coil springs are computer-selected to match the gross vehicle weight rating (GVWR) and the weight of optional equipment. Twin-I-Beam is designed for ruggedness as well as outstanding ride.

ECONOLINE XL

Econoline XL proves that a rugged cargo van can also be pleasurable to drive and handsome to look at.

XL includes comfortable bucket seats with premium vinyl upholstery, color-keyed front floor carpeting with insulation, padded vinyl door trim panels, woodtone appliques on the instrument panel as well as woodtone inserts in the door panels and steering wheel. Outside, XL has chrome bumpers and a bright grille with bright surround molding.

Extra conveniences are also part of the XL series. In addition to two continuous speeds, the windshield wipers can be set in the interval mode for light rain or misty conditions. Working in the dark is no fun. That's why there are courtesy light switches on all the doors — front, side and rear. XL also provides a handy map pocket on each of the door trim panels. And, of course, the XL series includes the impressive list of features included in the standard Econoline series.

*Maximum cargo volumes with sliding side cargo door and without passenger seat (delete option is available).



Above: Econoline Van shown in Colonial White.

Right: The optional engine cover console provides extra convenience for either Econoline series.

Center: Econoline XL shown in Medium Silver Metallic.

Far right: Econoline XL bucket seats shown in Scarlet Red.

Some equipment shown on these pages is optional.



ECONOLINE FLEXIBILITY

With Ford Econoline, you can choose the van style that best suits the requirements of your tasks. The standard cargo van comes without cargo area side or rear windows. You can, however, order optional side/rear cargo door windows with either fixed or swing-out tinted glass. Or order the Windows All Around option. There's also a choice of side cargo door styles. The standard sliding cargo door (40.3-inch effective opening width) provides outstanding convenience in tight loading spaces. Hinged side cargo doors (42.5-inch effective opening width) can be chosen at no extra cost.

ECONOLINE FOR RECREATION*

If you're thinking of a custom van conversion, aftermarket specialists not affiliated with

Ford Motor Company can modify your Econoline for a home away from home complete with lounge chairs, plush carpeting, raised roof with luggage rack and other amenities. For a larger motorhome, there's the E-350 Cutaway Class C. For even more room, a Recreational Vehicle (RV) Stripped Chassis, suitable for Class A motorhomes, is available by special order.

ECONOLINE CHASSIS MODELS*

Econoline Cutaway Chassis (RV and Commercial) models are the workhorses of the fleet. They feature the familiar Econoline cab up front and a full frame for toughness. The Commercial Stripped Chassis comes without a cab/body to accept a complete aftermarket custom setup.

*See your dealer or the Ford Chassis-Cab catalog for more detailed information.

ECONOLINE PAYLOAD PACKAGE SELECTOR

Series	WB	Payload (1)	GVWR	Tires (2)
E-150	124"	1,545 lb.	5,500 lb.	P215/75R15SL
		2,115 lb.	6,100 lb.	P225/75R15SL (3)
	138"	1,350 lb.	5,500 lb.	P215/75R15SL
		1,935 lb.	6,100 lb.	P225/75R15SL (3)
		2,300 lb.	6,500 lb.	P235/75R15XL (3)
E-250	138" SV	1,770 lb.	6,200 lb.	P235/75R15XL
	138"	2,625 lb.	7,200 lb.	LT215/85R16D
		3,280 lb.	7,900 lb.	LT215/85R16E (3)
E-350	138" SV	3,340 lb.	8,100 lb.	LT215/85R16E
	138"	4,650 lb.	9,400 lb.	LT235/85R16E
		4,070 lb.	9,000 lb.	LT235/85R16E

SV = Super Van. (1) Maximum allowable weight of people, cargo and equipment. (2) Minimum required. (3) Required at extra cost.

Right: Standard Econoline Van shown in Dark Grey Metallic.



AEROSTAR CHOICE

With the addition of extended-length and dual rear doors, Aerostar offers more choice than ever when it comes to matching up your vehicle to your special job requirements. Now the cargo van or window van bodystyle can be ordered with one of two cargo volumes.

But whichever Aerostar you choose, you'll find it equipped to make the time you spend inside enjoyable and profitable. The dual front bucket seats are upholstered in soft vinyl and color-keyed to the vehicle. The "A-frame" steering wheel is covered in vinyl for a soft feel.

Instrumentation includes voltmeter, oil pressure, temperature and fuel gauges. The door trim panels are vinyl covered and there's a courtesy light switch for the driver's door. 16-ounce charcoal carpet covers the passenger area while the cargo area is protected by a polypropylene floor liner. An electronic AM radio with digital clock is also standard (may be deleted for credit).



Aerostar instrumentation in Medium Grey.

THE RECREATIONAL AEROSTAR

Aerostar Van, in addition to its camper/trailer towing capability, is well suited to a wide variety of aftermarket RV conversions. The Aerostar RV Prep Van is available through your Ford Dealer in either cargo or window van versions. Stop in for all the details.



Left: Aerostar gives you a choice of dual rear doors or a one-piece liftgate.

Right: Ford Aerostar Extended-Length Van shown in Medium Red.

Below: Aerostar interior shown in Medium Grey.

Some equipment shown on these pages is optional.



AEROSTAR PAYLOAD PACKAGE SELECTOR

Bodystyle	Payload (1)	GVWR	Tires (2)
Standard Length	1,640 lb.	4,820 lb.	—
	2,010 lb.	5,200 lb.	—
Extended Length	1,630 lb.	4,900 lb.	—
	1,920 lb.	5,200 lb.	P215/75Rx14SL

(1) Maximum allowable weight of people, cargo and equipment. (2) Minimum required (at extra cost).



FORD ENGINEERING ADVANTAGES

Aerostar Van's standard 3.0 liter multi-port fuel-injected V-6 engine delivers 145 horsepower at 4,800 rpm and 165 lbs.-ft. of torque at 3,600 rpm. The fuel injection system, controlled by Ford's sophisticated EEC-IV computer, optimizes power and provides precise fuel distribution for efficiency. Choose the standard 5-speed manual overdrive transmission or the optional 4-speed automatic overdrive.

With V-6 power and with the load weight over the driving wheels, a properly equipped Aerostar Van (including the optional trailer towing package) can tow up to 5,100 pounds — over 2½ tons.* Aerostar's standard payload rating is 1,640 pounds and can be increased to an optional 2,010 pounds (1,630 to 1,920 pounds with the extended-length model).

OUTSTANDING MANEUVERABILITY

Regular Aerostar is shorter than some mini-vans, which is an advantage when maneu-

vering into a tight space or pulling into the garage. And with its dual rear cargo doors, Aerostar can get conveniently close to docks, aircraft — many other kinds of loading facilities.

EXCELLENT RIDE AND HANDLING

Aerostar's suspension is a 4-corner coil spring system equipped with nitrogen gas-pressurized shock absorbers for excellent ride quality over smooth or rough road conditions.

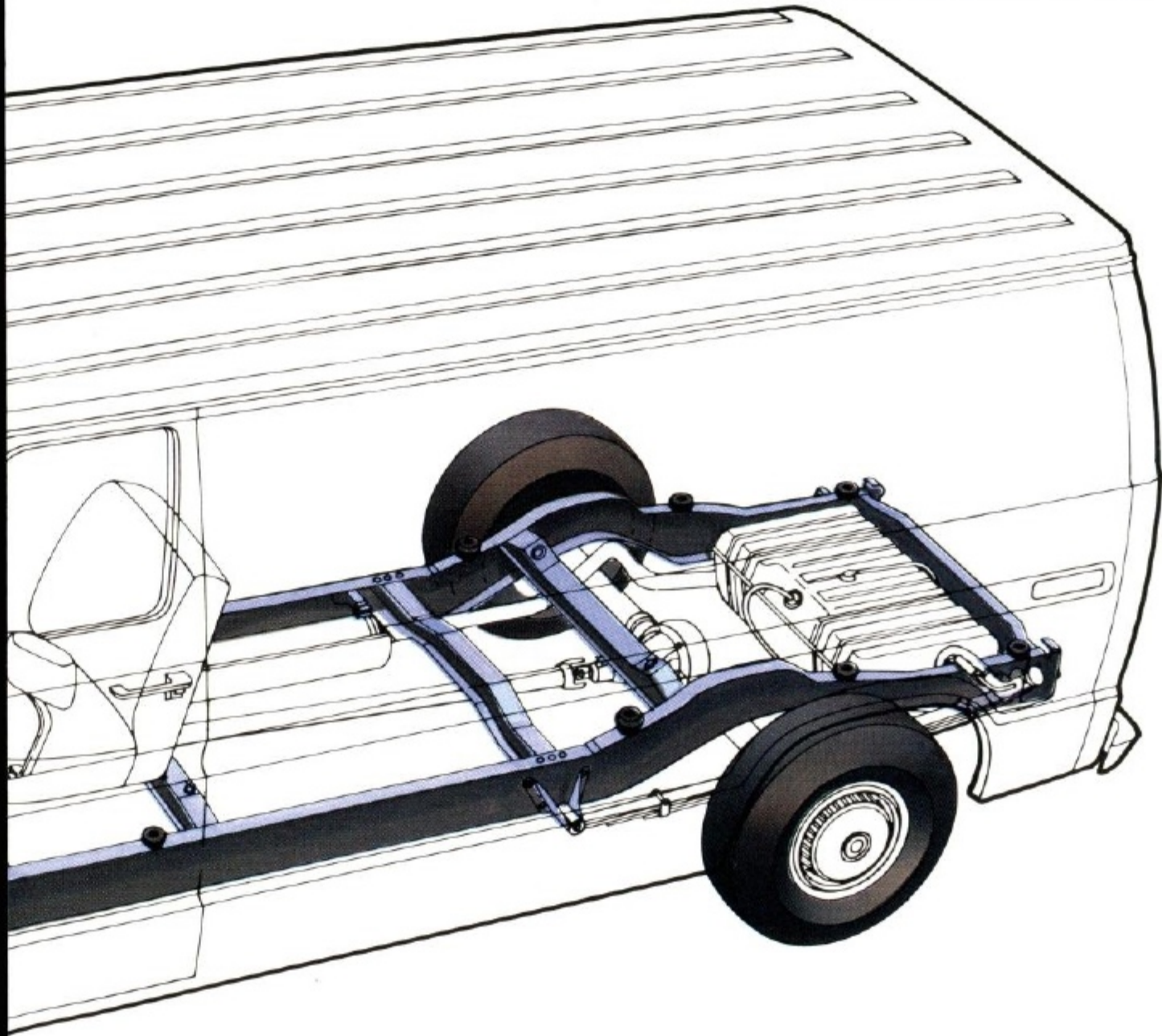
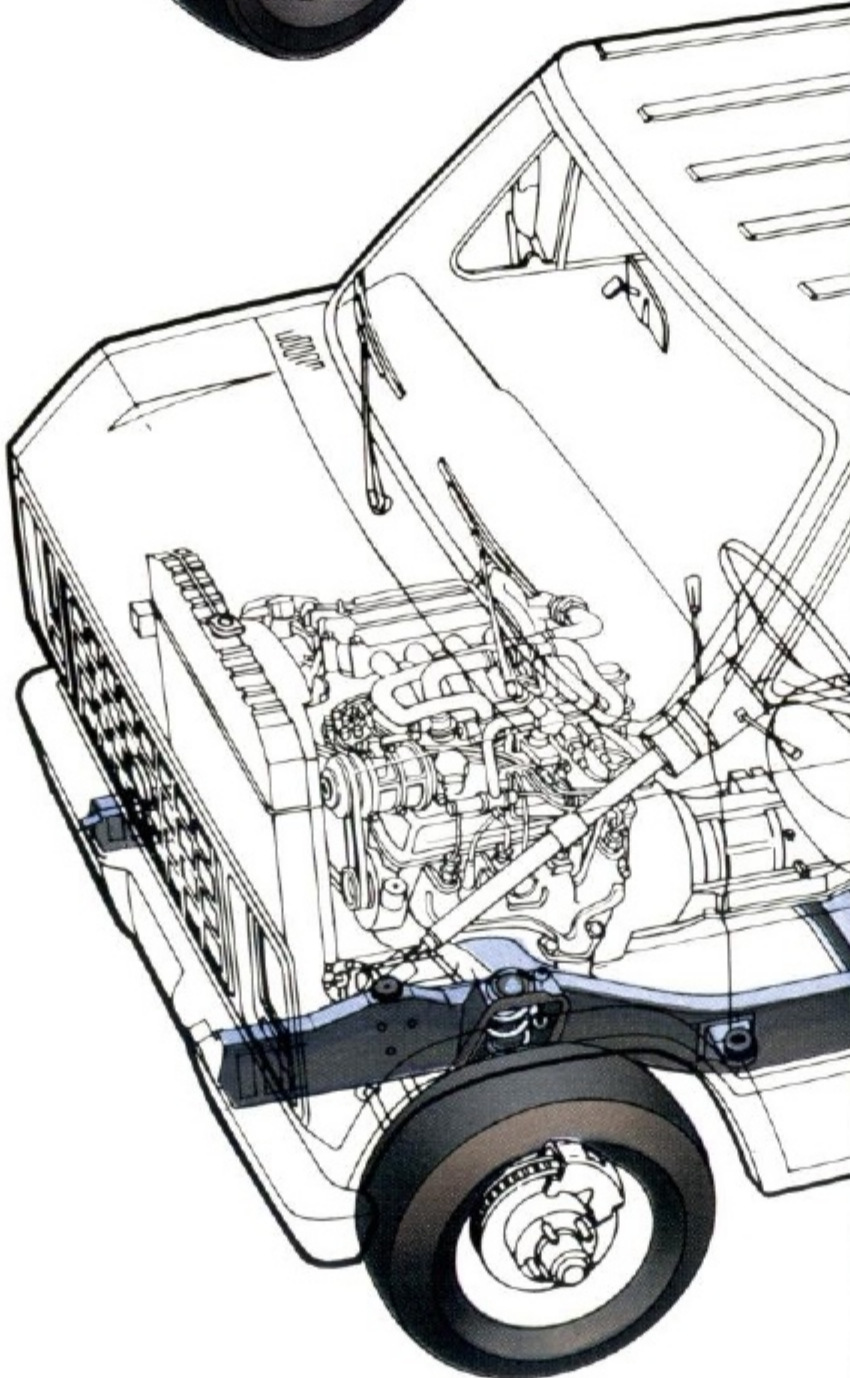
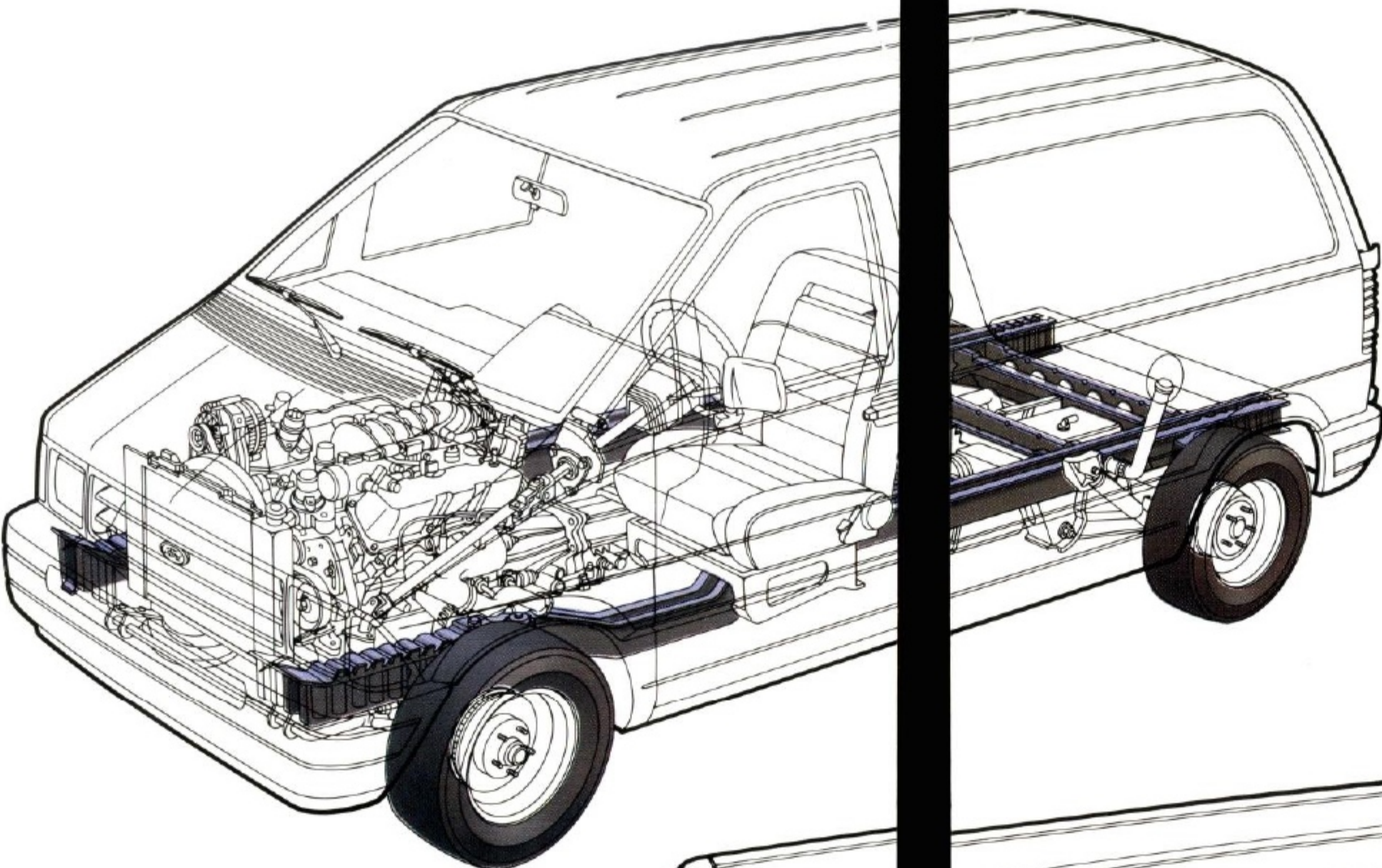
**Reduced by weight of passengers and cargo in the towing vehicle.*



Dual rear cargo doors are standard on Aerostar. They're ideal for loading or unloading in cramped quarters. If you choose, a one-piece liftgate is optional at no extra cost.

AEROSTAR SPECIFICATIONS

Engine	3.0 liter, electronic port-type fuel injection
Transmission	5-speed manual overdrive (standard); 4-speed Automatic Overdrive (optional)
Clutch linkage	Hydraulic; self-adjusting
Fuel tank	21 gallons
Battery	72 amp-hr. maintenance-free
Alternator	60-amp
Steering	Power rack-and-pinion system; no-lube linkage
Brakes	Power front disc/rear drum
Front suspension	Independent "short/long arm" (SLA) design; springs computer-selected to match GVWR
Rear suspension	Semi-floating coil-link design; variable-rate tapered coil springs
Shock absorbers	Twin-tube nitrogen gas pressurized
Body construction	Unitized
Payload ratings	1,640 lbs. standard (1,630 for extended-length model); 2,010 lbs. optional (1,920 for extended-length model)
Tires	P215/70R14 steel-belted radials; all-season tread design (WSW optional)
Wheels	5.5 JJ, 5-hole; 6.0 JJ, 5-hole for extended-length model (forged aluminum optional)



ECONOLINE SPECIFICATIONS

Equipment		E-150	E-250	E-350
Powerteams	Std.	4.9L EFI I-6/3-Spd. Man. OD	4.9L EFI I-6/3-Spd. Auto.	4.9L EFI I-6/3-Spd. Auto. (1)
	Opt.	4.9L EFI I-6/3-Spd. Auto. 4.9L EFI I-6/4-Spd. Auto. OD (2) 5.0L EFI V-8 4-Spd. Auto. OD 5.8L EFI V-8/3-Spd. Auto. (3)	5.0L EFI V-8/4-Spd. Auto. OD 5.8L EFI V-8/3-Spd. Auto.	5.8L EFI V-8/3-Spd. Auto. 7.5L EFI V-8/4-Spd. Auto. OD (2) 7.5L EFI V-8/3-Spd. Auto. 7.3L Diesel V-8/3-Spd. Auto. *
Fuel capacity (gal.):	124" WB	Std.	18.0	—
	138" WB	Std.	22.0	22.0
	Opt.	16.0 auxiliary	16.0 auxiliary	16.0 auxiliary
Electrical:	Battery (amp-hr.)	Std.	71	71 (dual 83 with 7.3L Diesel)
		Opt.	—	81 auxiliary (except 7.3L Diesel)
Alternator (amp.)	Std.	70/60 (4)	70/60 (4)	70/60 (4)
	Opt.	75 (5) 100	75 (5) 100	75 (5) 100 (Std. 7.3L Diesel)
Steering	Std.	Power	Power	Power
Brakes	Std.	Power	Power	Power
Construction		Body-on-frame	Body-on-frame	Body-on-frame
Shock Absorbers	Std.	Front/rear gas-pressurized	Front/rear	Front/rear heavy-duty
	Opt.	Heavy-duty (6)	Heavy-duty (6)	—
Springs (combined rating @ ground):	Front coil	Std.	Computer-selected	Computer-selected
	Rear leaf	Std.	Dual-stage 2,945 lbs. (7)	Dual stage 4,265 lbs. (8)
		Opt.	Heavy-duty (9)	Heavy-duty (9)
Tires (tubeless)	Std.	P215/75R15SL all-season (10)	LT215/85R16D all-season (11)	LT235/85R16E all-season
	Opt.	Optional tires in sizes to match Payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.	—	—

OD = Overdrive. Note: All batteries are maintenance-free except 81-amp-hr. auxiliary available only with gas engines.
 *3-Spd. automatic will be issued until the 4-spd. automatic overdrive becomes available. See your dealer for current information on availability.
 (1) Not available in California. (2) Delayed availability. See your dealer for current information. (3) Not available with 124" wheelbase. (4) 70-amp. with 4.9L EFI I-6 only. (5) Available with 5.0L/7.5L V-8 gas engines with air conditioning only. (6) Available in optional handling package or heavy-duty suspension package only. (7) 2,950 lbs. with 138" wheelbase; 3,985 lbs. with Super Van. (8) 5,545 lbs. with Super Van. (9) Available in optional heavy-duty suspension (E-150/250 Regular Vans). See page 12. (10) P235/75R15XL with Super Van. (11) LT215/85R16E with Super Van.

ECONOLINE POWER

Every Econoline gas-powered engine is equipped with multiple-port electronic fuel injection (EFI), which provides smooth overall operation and easy starting. The 4.9L EFI I-6 is the standard engine in all Econolines. This high-torque powerplant is the biggest 6-cylinder engine in its class.

There is a wide choice of V-8 power for Econoline as well. The 5.0L EFI, optional in E-150 and E-250, is the most powerful small V-8 in a full-size cargo van. For heavy-duty applications such as trailer towing, the 5.8L EFI V-8 allows for a maximum 14,000-lb. gross combination weight rating (GCWR).

For the big Class IV trailers, the high-cube 7.5L EFI engine

(E-350) is the biggest and most powerful V-8 in a full-size cargo van. It allows for a GCWR of 18,500 pounds and a gross trailer weight of 10,000 pounds.

The largest and most powerful diesel engine available in a full-size van also belongs to Econoline. The 7.3L diesel delivers plenty of muscle for trailer towing, allowing for a 14,000-lb. GCWR and a gross trailer weight rating of 8,400 pounds.

EFFICIENT TRANSMISSIONS

Econoline's standard transmission (E-150) is a fully synchronized 5-speed manual overdrive. Automatic choices include a 3-speed and two 4-speed automatic overdrives, including a new electronic version for E-350 V-8s (late availability — see your dealer).

PREFERRED EQUIPMENT PACKAGES AND OPTIONS

Preferred Equipment Packages are groups of popular features that make it easy to order a well-equipped Aerostar or Econoline. By grouping these desirable items, we simplify the ordering procedure. All you have to do is: 1) Decide on the trim level (Standard or XL for Econoline. Aerostar has just one); 2) Select the Preferred Equipment Package from the chart at right that includes the features you want.

For example, if you decide on an E-150 Econoline with standard trim, you can choose between package 740A and 741A. Package 740A is the first standard trim package, which by itself is a well-equipped cargo van. Package 741A adds air conditioning; auxiliary fuel tank; light and convenience groups; speed control and tilt steering wheel.

In addition to the Preferred Equipment Packages, there is a range of individual options which allow you to equip your vehicle even more to your particular needs.

Like the contents of the Preferred Equipment Packages, individual options are subject to change during the year.

MAJOR ECONOLINE E-150 STANDARD FEATURES, 740A (choose options from list below)											
<ul style="list-style-type: none"> 4.9 liter I-6 engine with electronic fuel injection 5-speed manual overdrive transmission Body-on-frame construction Power steering 			<ul style="list-style-type: none"> Power brakes Ammeter, temperature and oil pressure gauges Electronic AM radio with digital clock (may be deleted for credit) High-output heater 			<ul style="list-style-type: none"> Pivoting vent windows Inside hood release Color-keyed safety belts with comfort regulators Vinyl bucket seats 			<ul style="list-style-type: none"> Front door courtesy light switches Tinted glass Argent steel wheels with bright hub caps Bright low-mount swingaway mirrors 		

ECONOLINE OPTIONS AND PREFERRED EQUIPMENT PACKAGES X = Included (in addition to or in place of standard equipment) 0 = Optional	E-150			E-250/350		
	Std.		XL	Std.		XL
	740A	741A	742A	750A	751A	752A
Front air conditioning	0	X	0	0	X	0
Super engine cooling	0	X	0	0	X	0
Auxiliary fuel tank (138" wb only)	0	X	0	0	X	0
Light and convenience group (1)	0	X	0	0	X	0
Speed control and tilt steering wheel	0	X	0	0	0	0
Premium vinyl bucket seats			X			X
Courtesy light switches at all doors			X			X
Interval wipers (included with 7.3L engine)			X			X
Chrome bumpers	0	0	X	0	0	X
Other options						
Dual cloth and vinyl Captain's Chairs	0	0	0	0	0	0
Passenger seat delete	0	0	0	0	0	0
High-capacity air conditioning/auxiliary heater	0	0	0	0	0	0
Electronic AM/FM stereo radio with clock	0	0	0	0	0	0
Electronic AM/FM stereo radio/cassette with clock	0	0	0	0	0	0
Power door locks and windows (138" wb only)	0	0	0	0	0	0
Engine console cover	0	0	0	0	0	0
Fixed rear cargo door glass	0	0	0	0	0	0
Fixed side and rear cargo door glass	0	0	0	0	0	0
Swing-out side and rear cargo door glass	0	0	0	0	0	0
Privacy™ glass (except windshield and front door)	0	0	0	0	0	0
Bright swing-out recreational mirrors	0	0	0	0	0	0
Lower bodyside moldings delete	0	0	0	0	0	0
Deluxe two-tone paint (138" wb only)	0	0	0	0	0	0
Argent rear step bumper	0	0		0	0	
Chrome rear step bumper	0	0	0	0	0	0
Hinged side cargo door (no charge)	0	0	0	0	0	0
Sport wheel covers	0	0	0	0	0	0
Handling package (2)	0	0	0	0	0	0
Heavy-duty suspension package (3) (E-150/E-250 Regular Vans only)	0	0	0	0	0	0
Trailer towing package (4)	0	0	0	0	0	0
Heavy-duty service package (E-350 only) (5)				0	0	0
Heavy-duty front springs/GAWR (E-350 only)				0	0	0
Auxiliary heater	0	0	0	0	0	0
Engine block heater	0	0	0	0	0	0
100-amp. alternator	0	0	0	0	0	0
Heavy-duty auxiliary battery (E-350 only)				0	0	0
Deluxe insulation package (138" wb only)	0	0	0	0	0	0

(1) Includes underhood light, interval windshield wipers, courtesy light switches for all doors, a headlamps-on audible alert and a color-keyed instrument panel with woodtone appliques. (2) Includes a front stabilizer bar, heavy-duty front and rear shock absorbers (standard on E-350). (3) Includes heavy-duty front and rear shock absorbers and heavy-duty rear springs. (4) 138" wheelbase only. Includes super engine cooling, auxiliary transmission oil cooler (except with 7.3L engine), trailer wiring harness, heavy-duty turn signal flasher, handling package, and dual electric horns. (5) Includes super engine cooling, auxiliary transmission oil cooler (except with 7.3L engine), dual electric horns, front stabilizer bar, 100-amp. alternator and a left-hand tray for an additional battery.

MAJOR AEROSTAR STANDARD FEATURES, 420A (choose options from list below)											
<ul style="list-style-type: none"> 3.0 liter V-6 engine with multiple-port EFI 5-speed manual transmission Power steering Power front disc/rear drum brakes Dual low-back vinyl bucket seats 			<ul style="list-style-type: none"> Full wrapover door trim panels Front 16-oz. carpet/rear polypropylene mat Inside spare tire carrier (underbody with extended van) Day/night inside rearview mirror 			<ul style="list-style-type: none"> 4-gauge instrument cluster Inside fuel filler door release Electronic AM radio with digital clock (may be deleted for credit) Driver's door courtesy light switch 			<ul style="list-style-type: none"> Black aero foldaway outside mirrors Dual rear doors with fixed rear glass (one-piece liftgate may be substituted at no extra charge) Bright wheel hub covers 		

AEROSTAR OPTIONS AND PREFERRED EQUIPMENT PACKAGES X = Included (in addition to or in place of standard equipment) 0 = Optional	Cargo Van				Window Van	
	420A	422A	426A	428A	430A	432A
Tinted windshield and front door glass	0	X	X	X	X	X
Black outside swingaway mirrors	0	X	X	X	0	X
Interval windshield wipers		X	X	X	X	X
Speed control and tilt steering wheel		0	X	X	0	0
Convenience Group (1)			X	X		X
Dual front cloth Captain's Chairs	0	0	0	X	0	X
Electronic AM/FM stereo radio with digital clock	0	0	0	X	0	X
Bright Package (2)	0	0	0	0	0	X
Floor console with storage bins and cup holders	0	0	0	0	0	0
Automatic Overdrive transmission	0	0	0	0	0	0
Air conditioning (3)	0	0	0	0	0	0
Electronic AM/FM stereo radio/cassette with digital clock	0	0	0	0	0	0
Super Sound System (4)				0		0
Rear window wiper and washer (with one-piece liftgate only) (5)	0	0	0	0	0	0
Electric rear window defroster (with one-piece liftgate only) (6)	0	0	0	0	0	0
Side door fixed window	0	0	0	0		
2,000-lb. Payload Package (1,900 lb. with Extended Van)	0	0	0	0	0	0
Trailer Towing Package (7)		0	0	0	0	0
Forged aluminum wheels	0	0	0	0	0	0
Limited-slip rear axle		0	0	0	0	0
Engine block heater	0	0	0	0	0	0
Underbody space-saver spare tire (regular-length van only)	0	0	0	0	0	0
License plate bracket	0	0	0	0	0	0

(1) Includes courtesy light switches (all doors), cargo lamp, underhood lamp (see your dealer for availability), glove box lamp, front reading lamp, ashtray lamp, illuminated entry, under instrument panel lamps, instrument panel vanity panel, locking glove box, and headlamp-on alert. (2) Bright grille, headlamp surround and deluxe bumpers. (3) Includes dash insulation and heavy-duty alternator. Also includes Convenience Group detailed in (1). (4) Electronic AM/FM stereo radio with cassette tape player and digital clock, premium sound amplifier and speakers, and graphic equalizer. Also includes convenience group described in (1). (5) Includes interval front wipers. (6) Includes interval front wipers and heavy-duty alternator. (7) Class 1 trailer wiring harness, heavy-duty turn signal flasher, and limited slip rear axle.



An electronic AM/FM stereo radio with cassette is optional with Econoline. It includes an electronic digital clock.



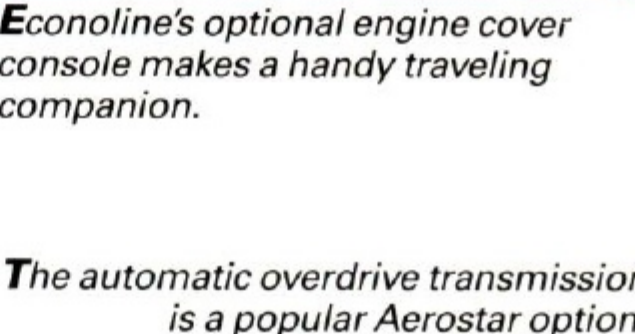
Econoline's hinged side doors are available at no extra cost.



Optional sport wheel covers are available for all Econolines.



Aerostar's optional AM/FM stereo radio with cassette tape (super sound system radio shown).



The automatic overdrive transmission is a popular Aerostar option.



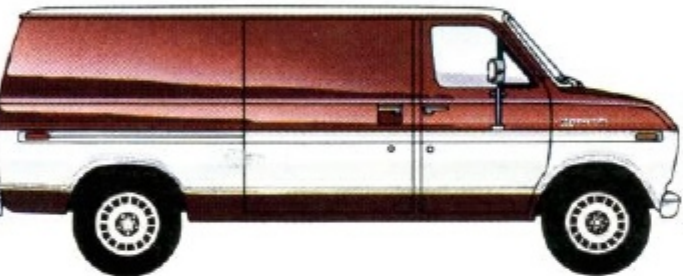
ECONOLINE COLORS
AND DIMENSIONS

AEROSTAR VAN COLORS
AND DIMENSIONS

COLOR SELECTIONS

Exterior Paint Colors	Interior Trim Colors			
	Dark Charcoal	Crystal Blue	Scarlet Red	Chestnut
Dark Grey Metallic	X		X	
Medium Silver Metallic	X	X	X	
Medium Red	X		X	X
Medium Shadow Blue Metallic	X	X		
Deep Shadow Blue Metallic	X	X		X
Colonial White	X	X	X	X
Bright White	X	X	X	X
Desert Tan Metallic				X
Light Chestnut				X
Dark Chestnut Metallic				X

Some of these paint colors are shown in this catalog. On the printed page, of course, colors are at best only representative of the originals. Your Ford Dealer can show you actual samples of the paint colors presented above as well as interior trim materials. See your dealer for available deluxe two-tone paint combinations.



■ Body color □ Accent color

Deluxe two-tone paint is optional with 138" wheelbase Econolines. See your dealer for combinations.

CARGO AREA

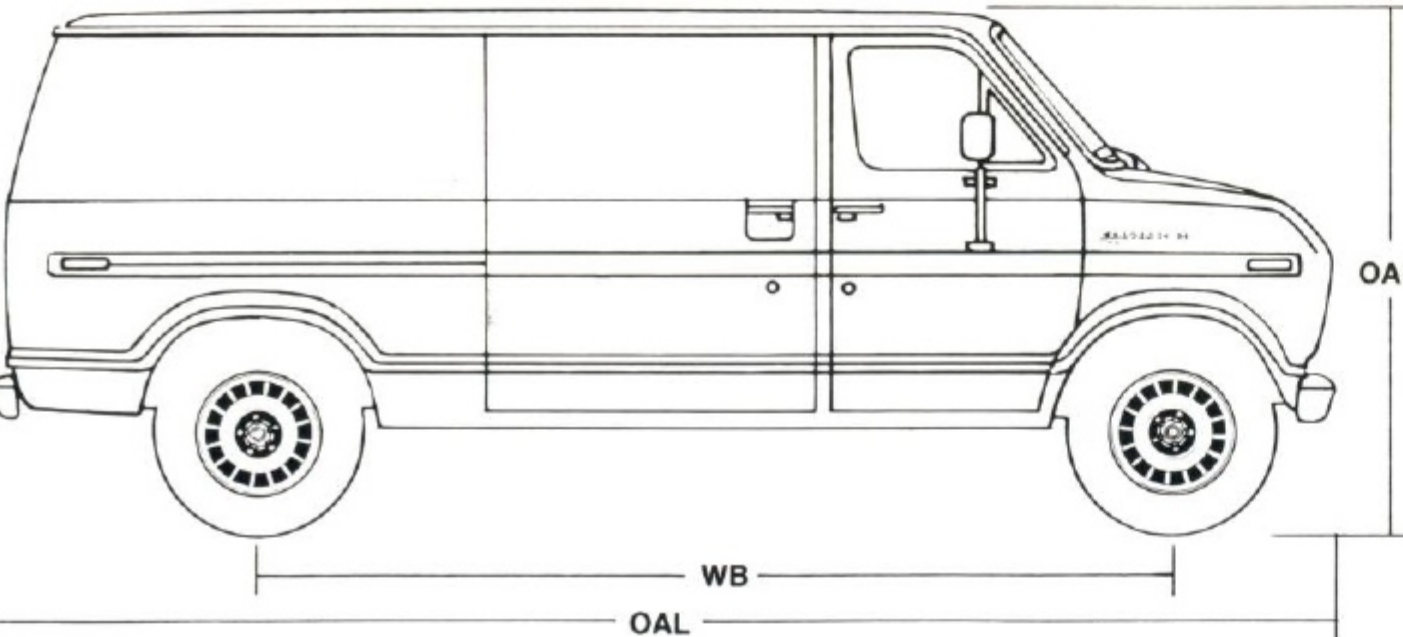
	WB	Max. Length (1)	Height	Width	Cargo Volume (2)
Regular Van	124"	93.0"	53.9"	70.3"	257.0 cu. ft.
	138"	113.0"	53.9"	70.3"	302.2 cu. ft.
Super Van	138"	133.0"	53.9"	70.3"	347.4 cu. ft.

(1) With standard right-hand passenger seat. (2) Maximum: with sliding door and without right-hand passenger seat (delete option available).

DIMENSIONS (STANDARD VANS)

Series	WB	OAL	LH Empty	OAH Empty	AH Loaded	TW	
						Front	Rear
E-150	124"	186.8"	25.4"	79.2"	6.3"	69.4"	66.9"
	138"	206.8"	25.9"	80.1"	6.3"	69.4"	66.9"
	138" SV	226.8"	27.0"	80.6"	7.1"	69.4"	66.9"
E-250	138"	206.8"	29.6"	83.4"	8.3"	68.4"	66.0"
	138" SV	226.8"	30.0"	83.6"	8.3"	68.4"	66.0"
	138"	206.8"	32.2"	85.4"	8.0"	68.4"	66.0"
E-350	138"	206.8"	32.2"	85.4"	8.0"	68.4"	66.0"
	138" SV	226.8"	32.3"	85.3"	8.0"	68.4"	66.0"

WB = Wheelbase. OAL = Overall Length. LH = Load Height. OAH = Overall Height. AH = Axle Height. TW = Tread Width.



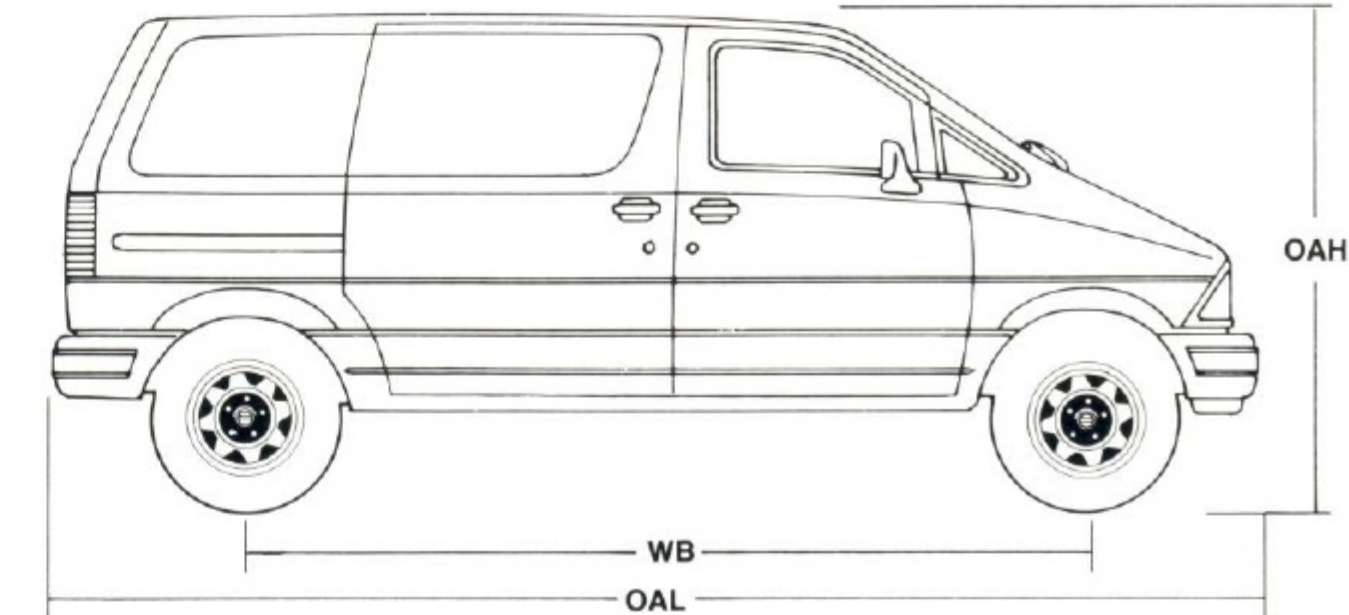
COLOR SELECTIONS

Exterior Paint Colors	Interior Trim Colors		
	Medium Grey	Crystal Blue	Light Sandalwood
Raven Black	X		X
Medium Red	X		
Wild Strawberry Clearcoat Metallic	X		
Shadow Grey Clearcoat Metallic	X		
Silver Clearcoat Metallic	X	X	
Sandalwood Clearcoat Metallic			X
Light Sandalwood Clearcoat Metallic			X
Light Sandalwood			X
Spinnaker Blue		X	
Crystal Blue Clearcoat Metallic		X	
Twilight Blue Clearcoat Metallic	X	X	
Colonial White	X	X	X

Some of these paint colors are shown in this catalog. On the printed page, of course, colors are at best only representative of the originals. Your Ford Dealer can show you actual samples of the paint colors presented above as well as interior trim materials.

MEASUREMENTS

Exterior	Standard	Extended Length
Overall length (OAL)	174.9"	190.3"
Overall width	71.7"	72.0"
Overall height (OAH)	72.9"	73.2"
Wheelbase (WB)	118.9"	118.9"
Front tread width	61.5"	61.5"
Rear tread width	60.0"	60.0"
Front Compartment		
Head room	39.5"	39.5"
Leg room	41.0"	41.0"
Rear Compartment		
Cargo length at floor	86.0"	101.4"
Cargo width at floor	64.5"	64.5"
Cargo width at wheelhouse	48.2"	48.2"
Maximum cargo height	47.9"	47.9"
Cargo floor to ground	25.5"	25.9"
Cargo volume (cu. ft.)	140.4	168.4
Standard payload (lbs.)	1,640	1,630
Maximum payload (lbs.)	2,010	1,920
Maximum trailer towing (lbs.)	5,100	5,000
Fuel capacity (gals.)	21.0	21.0



SAFETY AND OWNER BENEFITS

Ford Motor Company strongly encourages all passengers to use their safety belts. Ford urges the use of child and infant restraints. Ford's easy-to-install Tot-Guard (for children 20 to 50 pounds) is available at all Ford Dealers. If a child restraint requires a top-tether, Ford trucks provide special anchorages.



FORD LIFE GUARD DESIGN
SAFETY FEATURES

Vehicle operation

□ Split service hydraulic brake system with warning light □ Corrosion-resistant brake lines □ Flash-to-pass headlamps □ Turn indicator lever with lane-changing signal feature □ Hazard warning flasher □ Backup lamps □ Side marker lamps □ Parking lamps coupled with headlamps □ Two-speed windshield wipers □ Windshield washers □ Dual outside rearview mirrors □ Glare-reduced instrument panel, windshield wiper arms and windshield pillars □ Uniform transmission shift quadrant with safety starting switch (on all vehicles equipped with automatic transmission) □ Clutch or neutral interlock for starter motor (on vehicles with manual transmissions) □ Continuously variable control illumination intensity (instrument cluster lighting) □ Safety hood latch system □ Responsive windshield defroster system □ Tamper-resistant (non-reversing) odometer □ 55-mph highlighted speedometer □ Inertia shutoff switch for electric fuel pump

Occupant protection

□ Safety-designed front end structure □ Two-position door safety latches □ Integral lap and shoulder belts with automatic retractors for front seat occupants, lap belts for all rear seat occupants □ Visual and audible seat belt fastening reminders for the driver's seat □ Energy-absorbing steering column and steering wheel □ Energy-absorbing armrests and safety-designed door handles □ Energy-absorbing instrument panel with pad-

ding □ Energy-absorbing sun visors □ Head restraints □ Safety glove box latch □ Inside yieldaway rearview mirror □ Impact-absorbing laminated safety glass windshield □ Flame-resistant interior materials □ Safety-designed coat hook □ Safety-designed radio control knobs and push buttons

6-YEAR/60,000-MILE
POWERTRAIN WARRANTY

Ford's powertrain warranty covers all new cars and light trucks for 6 years or 60,000 miles, whichever comes first. This limited warranty covers major powertrain components. Certain restrictions and deductible apply. Ask your dealer for a copy.

6-YEAR/100,000-MILE
CORROSION PROTECTION

Corrosion warranty coverage for outer body panel rust-through is 6 years or 100,000 miles, whichever comes first. See your Ford Dealer for details and a copy of this limited warranty.

SCHEDULED MAINTENANCE

Here are some examples of scheduled maintenance intervals for 1989 Ford Vans. For complete maintenance recommendations, refer to the Maintenance Schedule and Record Log of the appropriate vehicle.

Engine oil change each 7,500 miles or 6 months
Spark plug change each 30,000 miles
Air filter replacement each 30,000 miles
Engine coolant replacement each 30,000 miles or 3 years

FUEL ECONOMY

1989 EPA fuel economy estimates were not available at the time this publication was approved for printing. As soon as this information is released, your Ford Dealer will be among the first to receive it and will be happy to pass it along to you.



Participating Ford Dealers offer the Lifetime Service Guarantee, which guarantees their customer-paid work on your Ford vehicle for as long as you own it. A covered repair is paid for once. If it ever has to be fixed again, the repairing dealer will fix it free. Ask to see this limited warranty when you visit your participating Ford Dealer.



Optional Ford Extended Service Plans cover major components on new Ford cars and light trucks for longer than the vehicle's basic warranty. Your Ford Dealer has full details.

Motorcraft
QUALITY REPLACEMENT PARTS
FROM FORD

Genuine Ford and Motorcraft original equipment replacement parts meet the same high standards as those installed in production.



The leasing alternative is available to qualified applicants through your Ford Dealer. A participating dealer can arrange financing terms or a Red Carpet Lease® tailored to your circumstances through Ford Credit.

Options availability

Options shown or described in this catalog are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations.

Product changes

Ford Division reserves the right to change product specifications at any time without incurring obligations.

"Ask your Ford Dealer"

Following publication of this catalog, certain changes in standard equipment, options, prices and the like, or product delays, may have occurred which would not be included in these pages. Your Ford Dealer is your best source for up-to-date information.

Ford-paid repair programs after
the warranty period

Sometimes Ford Motor Company offers adjustment programs to pay all or part of the cost of certain repairs. These programs are intended to assist owners and are in addition to the warranty or to required recalls.

Technical service bulletins

All vehicles need repairs during their lifetime. Sometimes Ford issues technical service bulletins (TSBs) and easy-to-read explanations describing unusual engine or transmission conditions which may lead to costly repairs, the recommended repairs, and new repair procedures. Often a repair now can prevent a more serious repair later.

For more information...

Ask Ford Motor Company or your Ford or Lincoln Mercury, Scorpio, XR4Ti Dealer about Ford-paid repair programs and/or TSBs relating to your vehicle.

To get copies of these materials for your vehicle or the vehicle of interest to you: Call Ford toll-free at 1-800-241-3673. Alaska/Hawaii call 1-800-241-3711 and in Georgia call 1-800-282-0959.

Or write Ford at:

Ford Customer Information System
Post Office Box 95427
Atlanta, Georgia 30347

We'll need your name and address, year, make, model and vehicle identification number, as well as engine size.

