1977 Ford Econoline Vans



Econoline Vans for'77.

Whatever type of van you're looking for, Ford's got the one that fits your needs, your lifestyle and your wallet. They're all built Ford Tough with separate body/frame construction and rugged Twin-I-Beam front suspension. And there's a big choice of options ranging from swiveling Captain's Chairs and special paint schemes to Privacy Glass™.

TM Trademark applied for:



Weekend fun, weekday work.

Ford Econoline Vans are a great maneuver on the beach, expressway or city streets. Your choice of hinged double doors or sliding side door. Shown with optional wheels (check your Ford or Mercury Dealer for availability), tires, mirrors, roof rack and special paint.



Factory-built luxury! Cruising Van interior comes fully

carpeted and insulated. There are also Captain's Chairs, storage compartments and more. Cruising Wagons have Sports instrument package and carpeted quarter panels.



Fun to be around and in. Ford's Econoline is just naturally the center of attention with the special "trick" additions of your choice. And inside there's lots of living space to add your great ideas to ours.



Two much! New Ford Cruising Wagon or Van.

They come already customized with just about every trick in the book. Inside and out—these wheels are ready to roll. Paint stripes, porthole windows, roof luggage rack and much more are standard on both. In fact, they're the industry's first factory-built completely customized wagon and van. Wagon shown with optional tires.

Certain vehicles, both here and on front cover, are shown with custom features added by their owner

For all Vankind.

Look into the Ford Econoline. You'll find outstanding comfort, convenience, quiet and luxury. See how comfortable the standard full-foam contoured bucket seat is, or try the plush optional Captain's Chair that swivels for you. And the "designed for vankind" Econoline provides three levels of luxury to choose from.



Chateau Van.

Exterior distinctions include: a bright grille, chromed bumpers, bright 5" x 8" mirrors, and lower bodyside and rear moldings (138" wb.only). Selected options shown are: Special Tu-Tone, mag-style wheel covers, whitewall tires and radio.

Chateau interior features (in addition to or in place of Custom): comfortable super-soft vinyl seat trim in jade, blue or tan • cut-pile carpeting in front

padded front door trim panel with carpeted lower pane
courtesy light switches for all doors.



Inviting to drive with luxuriously appointed interior from handsome instrument panel to optional swiveling Captain's Chairs with Argyle cloth inserts or super-soft vinyl.



Features (in addition to or in place of Standard): padded full-width instrument panel with simulated woodgrain applique

front side and door trim panels
 cigarette lighter • insulated front floor mats • roof rail garnish moldings.

Exterior features: bright hub caps
 bright taillight bezels • bright vent and rear window frames.



Standard Van.

Features: full-foam driver's bucket seat • vinyl seat trim in black, blue, jade or tan • 2-speed electric windshield wipers • wiper-arm-mounted washer jets • dome lights • front compartment hardboard headlining and insulated floor mat with scuff plates • electric horn • door checks. Exterior features: argent-painted bumpers and hub caps • bright windshield molding, and painted 5-in. x 8-in. mirrors.



Illustrations: Chateau interiors have optional Captain's Chairs with Argyle cloth inserts, air conditioning, AM/FM Stereo, speed control and Cruise-O-Matic. Custom Van has optional mirrors, RH seat and windows. Standard Van has optional AM/FM Stereo, mirrors, RH seat, air conditioning (includes door trim panels), and Cruise-O-Matic.

See why Ford Econolines lead the way!

When Ford redesigned the van it provided major advances in room, comfort, durability and all-around usefulness. The engine and front axle were moved forward—out of your way. Both driver and passenger have more roomy comfort. Front door openings are big. So it's easy to step in or out, and there's space to move from the driver's seat to the load area. You can see for yourself the host of advanced-design features shown on the cutaway at right.

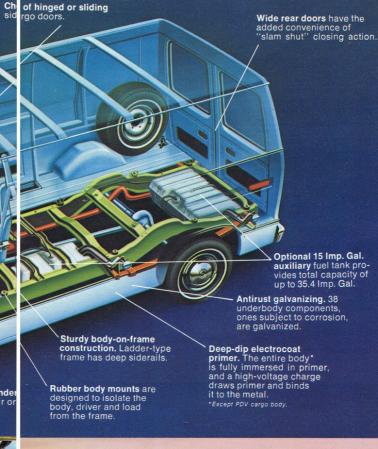


Insulation package includes neoprene-coated fiberglass insulation on bodysides plus double door, roof and floor insulation, and wood rub rails are included to protect side insulation. Available on 138-in. wb. cargo vans only, this optional package is included with air conditioning (138-in. wb. only).

Excellent visibility with big, high 13.3 sq. ft. windshield. You can see traffic lights overhead, both fenders down in front. Wiper-arm-mounted washer jets provide a stream ahead of wipers for efficient cleaning Compact out-of-the-way engine cover is easily removable for major service work. Molded cover is well insulated. Driver and passenger "walk-thru" to reach load area. Optional Captain's Chairs pivot both ways. **Energy-absorbing front Bolt-on front fender** frame siderails-another allow easy repair or Econoline exclusive-help replacement cushion impact.



Twin-I-Beam front suspension—still a Ford exclusive—gives you the strength of two forged-steel I-Beam axles, and coil springs for a smooth ride. Excellent handling and road stability.



Engine choice. The standard 300 Six has new durability features for '77. High-efficiency optional 351 and 460 V-8's have been specially strengthened for demanding truck service. All engines feature new DuraSpark solid state ignition.

ENGINE SPECIFICATIONS

ENGINE OF EGIT TOATTONS						
	300 Six	351 V-8	460 V-8			
Displace- ment	300 cu. in.	351 cu. in.	460 cu. in.			
Bore & Stroke (in.)	4.00 x 3.98	4.00 x 3.50	4.36 x 3.85			



Easy-access service center.

Econoline's hood and engine-forward design allow convenient routine service from the front. Now 28 key maintenance items can be reached from outside, under the hood.



Out front in options, too!

For more work, more pleasure and more trade-in value. Foffers a wide choice of options to make your driving eas more pleasant . . . your van more functional for work, mo for your personal use. In addition to all of the options illuthere is a check list of more options at right.









SelectShift Cruise-O-Matic transmission allows fully automatic or manual shifting.

Air conditioning for the front compartment only is an integral instrument panel unit.





Auxiliary hot water heater mounted in left sidewall has five directional vents. Also available with air conditioning.



Speed control maintains preset speed above 30 mph. Convenient controls on both sides of steering wheel allows easy thumb operation. (Requires V-8.)



Entertainment Center includes AM/FM stereo radio with tape deck. Or choose AM/FM stereo, AM/FM monaural or AM radio.



Full wheel covers are dressy additions to your van



Rear step bumper is reinforced with center plate and drilled for a trailer hitch ball. See your Ford or Mercury Dealer for availability.



Flip-open windows are available in cargo and rear doors. Privacy Glass shown.



Captain's Chair swivels and has convenient fold-down armrests. Comfortable super-soft vinyl or Argyle cloth inserts (Chateau). Available LH or LH and RH.



Low-Mount Swingestern Swing-Lok painted mirrors. ok bright mirrors. Left and right eft and right, 5" 61/2" x 91/2"



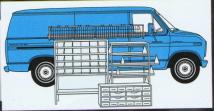
non-telescopic. ecreation Left and right 5" wing-out bright x 8" (standard irrors. Left and Chateau) aht. 63/4 91/2".



out, but makes it hard to see in. This darkened glass gives you more privacy and helps cut sun heat (includes regular tinted glass in windshield and front doors.



Low-Mount Swing-Lok bright mirrors. Left and right, 81/4" x 51/4".



Job-engineered interior packages, such as racks, bins and shelf units, can be ordered for many trades from local suppliers.

- ☐ Auxiliary battery 81 amp-hr. ☐ Auxiliary fuel tank — 15 lmp. Gal. (138" wb. only). Includes electric selector valve.
- ☐ Locking gas cap dual tanks include matching key locks.

 Chromed bumpers — (std. on Chateau).
- ☐ Convenience Group includes courtesy light switches for all doors, 12" day/night mirror and intermittent windshield wipers.
- □ Courtesy light switches for all doors (std. on Chateau).
- ☐ Inside door handle and lock for RH rear
- □ Door positioner (two-stage) for all hinged double doors.
- Sliding RH side door (in place of hinged).
- □ Sliding RH side door (in place of ninged in Engine block heater single 600 watt with Six, dual (1,200 watt) with V-8's.
 □ Northland Special includes engine block heater (above), 50% antifreeze, 77 amp-hr battery, 60 amp. alternator and high output heater.
 □ Full-length insulated floor covering (for 120% with apply). Corporting with Chatcast
- 138" wb. only). Carpeting with Chateau.

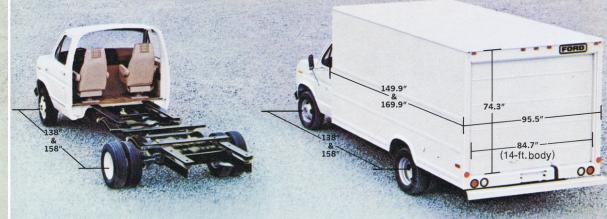
 □ Full-length hardboard headlining with
- moldings.

 High output heater.
- ☐ Auxiliary hot water heater includes LH sidewall unit with five directional vents.
- ☐ Bright hub caps for Std. Van. Instrument panel padding — full width for
- Std. Van. Insulation Package (included with air
- conditioning 138" wb. only). ☐ Protection Group — includes front and sliding door stepwell pads (std. Chateau), front door edge guards and front bumper
- guards (require chromed bumper). □ Spare tire and wheel (Std. E-100).
- Spare tire cover color-keyed vinyl.
- Spare tire lock. Stabilizer bar — front for E-250 and E-350
- (Std. E-250 PDV).
- Trailer Towing Packages Light-, Heavy-and Extra-Heavy-Duty for trailers to 10,000 lb.
- Bright window moldings (for Std. Van only). Passenger seat — adjustable or flip-fold is available with standard driver's seat.

Select a van for your needs.

All you need to know are your load and weight requirements. The table below offers a quick guide to help you select the right van for your job. Read the columns from left to right to see which Econoline series and GVW package matches your particular needs. Additional specs are shown at the far right.





Series		Payloads* (GVWR's-Tires)	Engines	Styling Level	Transmission
E-100	124" wb.	□ 1360 lb. (5150 lb. —F78 x 15B) □ 1910 lb. (5750 lb. —H78 x 15B)	□ 300 Six (Std.) □ 351 V-8	☐ Standard ☐ Custom ☐ Chateau	☐ 3 Spd. (Std.) ☐ Automatic
	138" wb.	□ 1185 lb. (5150 lb.—F78 x 15B) □ 1735 lb. (5750 lb.—H78 x 15B)			
E-150	124" wb.	□ 2365 lb. (6150 lb.—H78 x 15D)	□ 300 Six (Std.) □ 351 V-8	☐ Standard ☐ Custom ☐ Chateau	☐ 3 Spd. (Std.) ☐ Automatic
	138" wb.	□ 2190 lb. (6150 lb.—H78 x 15D)		Chateau	
E-250	138" wb.	□ 2535 lb. (6800 lb. −8.00 x 16.5D) □ 3210 lb. (7550 lb. −8.75 x 16.5D) □ 3935 lb. (8300 lb. −8.75 x 16.5E)			
	138" wb.	□ 2340 lb. (7700 lb. – 8.75 x 16.5E)	□ 300 Six (Std.) □ 351 V-8 □ 460 V-8	☐ Standard ☐ Custom ☐ Chateau	☐ 3 Spd. (Std.) ☐ Automatic
	138" wb.	□ 4495 lb. (8400 lb.−8.75 x 16.5E)			
E-350 138" wb.	138" wb.	□ 4145 lb. (8600 lb.−9.50 x 16.5D) □ 5065 lb. (9550 lb.−9.50 x 16.5E) □ 5045 lb. (9850 lb.−9.50 x 16.5E)	□ 300 Six (Std.) □ 351 V-8 □ 460 V-8		
	138" wb. Dual Rears	□ 3070 lb. (8750 lb.−8.00 x 16.5D) □ 4115 lb. (9800 lb.−8.00 x 16.5E)			☐ 3 Spd. (Std.) ☐ Automatic
	158" wb. Dual Rears	☐ 3880 lb. (10,000 lb. −8.00 x 16.5D) ☐ 4100 lb. (10,500 lb. −8.00 x 16.5E)		☐ Standard ☐ Custom	
	138" wb. Single Rear	□ 4755 lb. (8700 lb. −9.50 x 16.5D)	= = :	Chateau	- (3-Spd. Std.) (Automatic Std.)
138" wb. Dual Re	138" wb. Dual Rears	☐ 4670 lb. (8750 lb.—8.00 x 16.5D) ☐ 5925 lb. (10,050 lb.—8.00 x 16.5D)	- 351 V-8 (Std.)		(3-Spd. Std.) (Automatic Std.)
	158" wb. Dual Rears	□ 5730 lb. (10,050 lb.−8.00 x 16.5D) □ 6405 lb. (11,000 lb.−8.00 x 16.5E)	351 V-8 (Std.) 460 V-8 (Std.)		(Automatic Std.) (Automatic Std.)

EQUIPMENT	E-100	E-150	E-250	E-350
Maximum GVWR (lb.)	5750	6150	8300 (8400 C, 7700 PDV)	9850 (10,500 PDV, 11,000 C)
Axle, Front: Rating (lb.)	2950	3200	4000	4200
Axle, Rear: Rating (lb.)	2750	3600	5300	7400
Brakes: Power	Std.*	Std.	Std.	Std.
Clutch: Dia. (in.)— Area (in.)	11— 123.7	11— 123.7	11— 123.7	11— 123.7
Electrical: Battery (amp-hr)	41	41	41	41
Optional Battery (amp-hr)	77, 81 (aux.)	77, 81 (aux.)	77, 81 (aux.)	77, 81 (aux.)
Alternator (amp.)	40	40	40	40
Optional Alternator (amp.)	60 or 90†	60 or 90†	60 or 90†	60 or 90†
Engine: Displacement	300 Six	300 Six	300 Six	300 Six
Optional	351 V-8	351 V-8	351 V-8, 460 V-8	351 V-8, 460 V-8
Shock Absorbers	Front & Rear	Front & Rear	Front & Rear	HD Front & Rear
Optional	HD	HD	HD	
Springs Front: Coil, Computer Selected Min. Rating @ Ground (lb.)	1285	1360	1475 (1625 C)	1550 (1625 C, 1475 PDV
Optional	HD Coil	HD Coil	HD Coil	HD Coil
Rear: Rating@ Ground(lb.)	1425	1875	2105 (3205 PDV, 2750 C)	2780 (3300 PDV)
Optional	1630, 1875	1940	2400, 2755, 3005 (3235 C)	3235 (3715 C & PDV)
Steering: Optional	Integral Power	Integral Power	Integral Power	Integral Power
Transmission	3-Spd. Sync.	3-Spd. Sync.	3-Spd. Sync.	3-Spd. Sync.
Optional	Cruise-O-Matic	Cruise-O-Matic	Cruise-O-Matic	Cruise-O-Matic
Wheels: Type— Rim Size	(5) 5-Hole— 5.5K	(4) 5-Hole— 5.5K	(4) 8-Hole— 6.0 (6.75 C, PDV)	(4) 8-Hole— 6.75; (6) 6.0 PDV
Tires: Tubeless■	F78-15B PT	H78-15D PT	8.00 x 16.5D TT‡	9.50 x 16.5D TT

*With 5750 lb, GVWR only. 190 amp. N.A. w/300 Six. \$2.75x16.5E C, PDV. *8.00x16.5D PDV (dual rear). C=Cutaway Chassis, PDV= Parcel Delivery Van, PT= Passenger Type, TT=Truck Type *Gypare trie included with E-100 Series only.



FORD ECONOLINE VANS

