

Effective 1.5.04

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E-SERIES COMMERCIAL



E-SERIES COMMERCIAL

**The full-size van sales leader
is ready to take your lead.**

Ford E-Series has been the leader in the full-size van market for the last 25 years. Today, the lineup ranges from the trusted E-150 to the mighty E-450 Super Duty DRW Cutaway. From GVWRs of 6700 lbs. to 14,050 lbs. with standard V8 engines across the line, including the new 6.0L Power Stroke® V8 Turbo Diesel with 5-speed TorqShift™ automatic overdrive transmission. And a choice of seating, storage and transportation configurations to meet all your needs. It's no wonder the E-Series remains the full-size van champ.



E-SERIES WAGON



E-SERIES CUTAWAY

**FROM WORK HAULERS TO
PEOPLE MOVERS, WE'RE #1.**

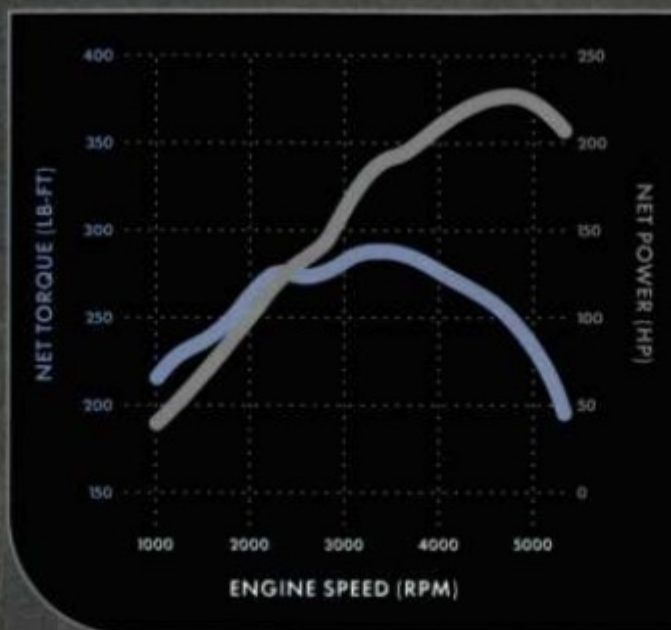
POWER PLAY

**Money is power.
And vice versa.**

Which is the reason E-Series offers the widest range of V8 engines in the segment, including the only V8 diesel.

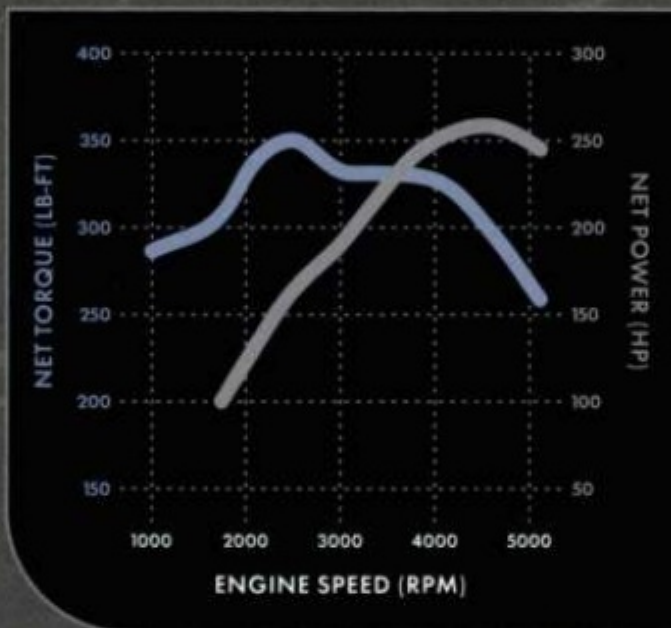
They all work hard to earn your trust and conserve your resources at the same time. How? For starters, electronic engine controls, fail-safe cooling systems, robust block designs and precise fuel monitors are just a few of the reasons behind their storied reputations.

This full-bodied engine comes standard on E-150 and E-250 models. It's designed to endure the rigors of continuous usage with moderate payloads. The 4.6L produces 225 hp @ 4800 rpm and 286 lb.-ft. of torque @ 3500 rpm.



4.6L TRITON™ V8

Meet the standard engine across the board on the big E-350 Super Duty models and the optional engine on E-150. This remarkable powerplant delivers 255 hp @ 4500 rpm and 350 lb.-ft. of torque @ 2500 rpm. It's also available in a natural gas version.

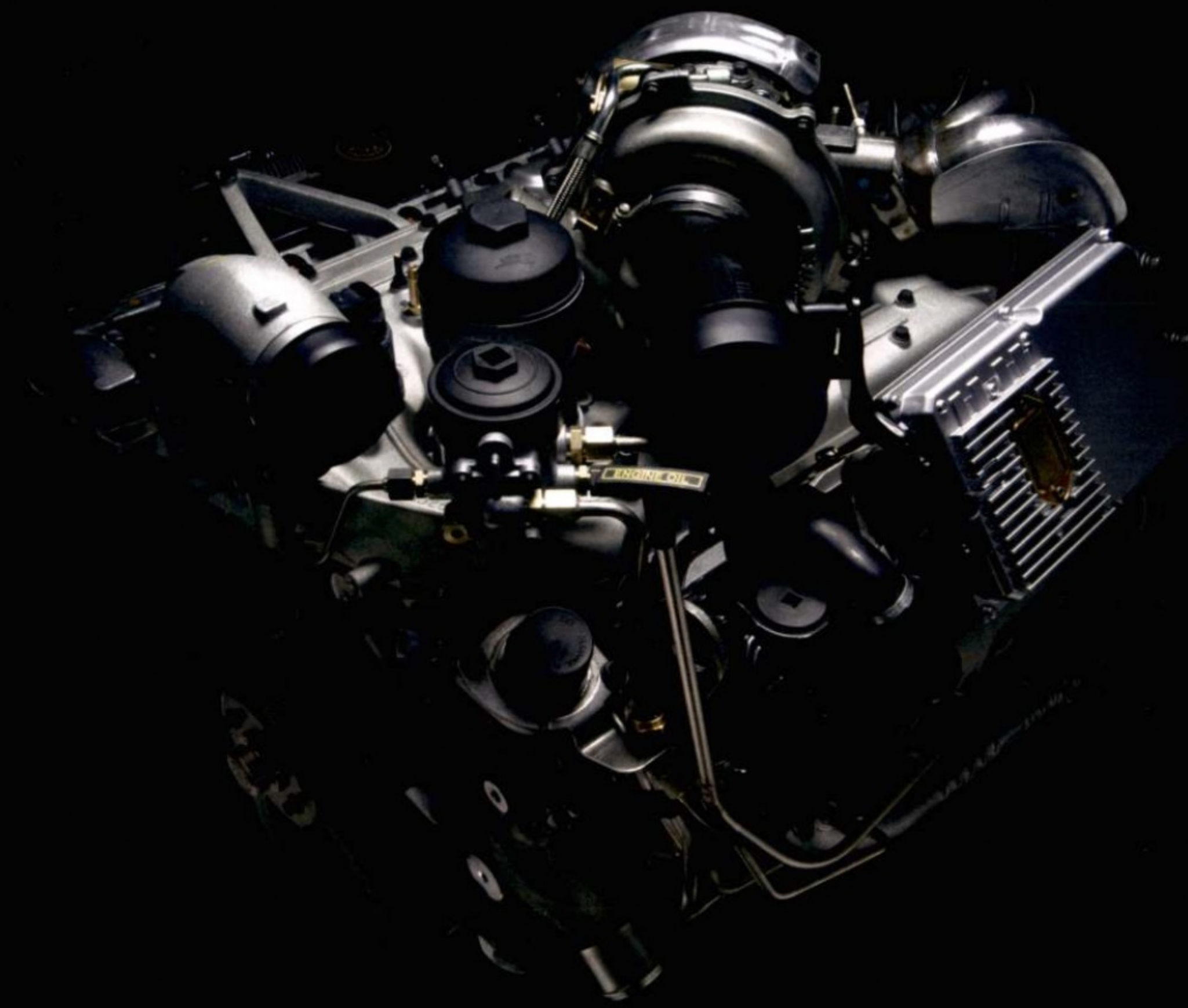


5.4L TRITON™ V8

E-450 Super Duty Cutaway comes equipped with the 6.8L V10. This powerplant is built to perform. It delivers remarkable power on the highway and smooth pick up around the city. With 305 hp @ 4250 rpm and 420 lb.-ft. of torque @ 3250 rpm, it has the muscle you need.



6.8L TRITON™ V10



Named one of *Ward's AutoWorld's* "10 Best Engines" of 2003, the 6.0L Power Stroke® V8 Turbo Diesel is truly state of the art. With a massive 440 lb.-ft. of torque – the most of any engine in its class – the output of this engine is unmatched. It produces 235 hp and a towing capacity of 10,000 lbs. Its Electronic Variable Response Turbocharger (EVRT™) provides significantly increased airflow during steep grade climbing, high-altitude performance and towing, while responding quickly to low-speed launch demands.

6.0L POWER STROKE V8 TURBO DIESEL

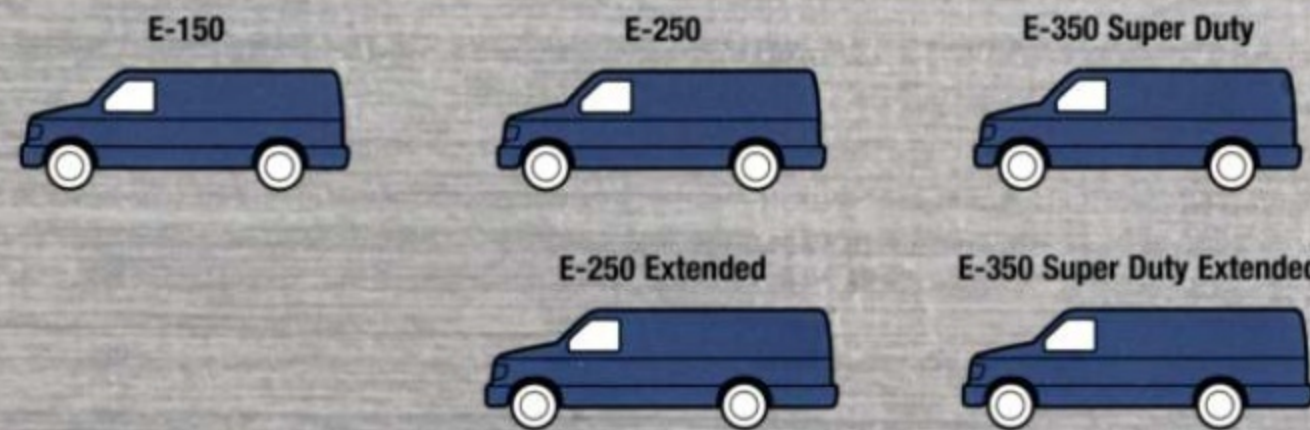
THE NEW BENCHMARK FOR HIGHEST TORQUE AND DIESEL HORSEPOWER.

E-SERIES SELECTIONS

For moving people or cargo, here's the equipment you need.

With a choice of 14 configurations and numerous wheelbase and trim alternatives, there's a combo that's right for you. E-Series is available with 3 wheelbase choices, a GVWR range of 6700 lbs. to 14,050 lbs., and payload capacities of up to 8435 lbs., depending on the model. With wagons, 6 different seating configurations are offered, including the all-new 11- and 14-passenger TDM® EZ™ Entry Center Aisle Seating System.* It's certainly nice to have options.

VAN



WAGON



CUTAWAY



STRIPPED CHASSIS



Passenger and cargo capacity limited by weight and weight distribution.
*TDM upfit available for an additional charge. Shown with optional power driver's seat.



E-SERIES 12-PASSENGER VAN



E-SERIES CUTAWAY MOVING VAN BODY



E-SERIES CUTAWAY SHUTTLE BUS



E-SERIES CUTAWAY EMERGENCY MEDICAL RESPONSE BODY



THE MOST CHOICES MEAN THE RIGHT VEHICLE FOR THE JOB.

STORAGE SOLUTIONS

**Space is the place.
Make the most of it.**

Ford E-Series Wagon and Van configurations provide maximum accommodations – whether it's for people moving, service vocation, priority cargo or comprehensive business and delivery activities. The available no-charge Racks and Bins System can be enhanced to meet your specific needs. Also available is the no-charge insulated EconoCargo® System, which maximizes space to manage and secure cargo – available with an optional ladder rack.



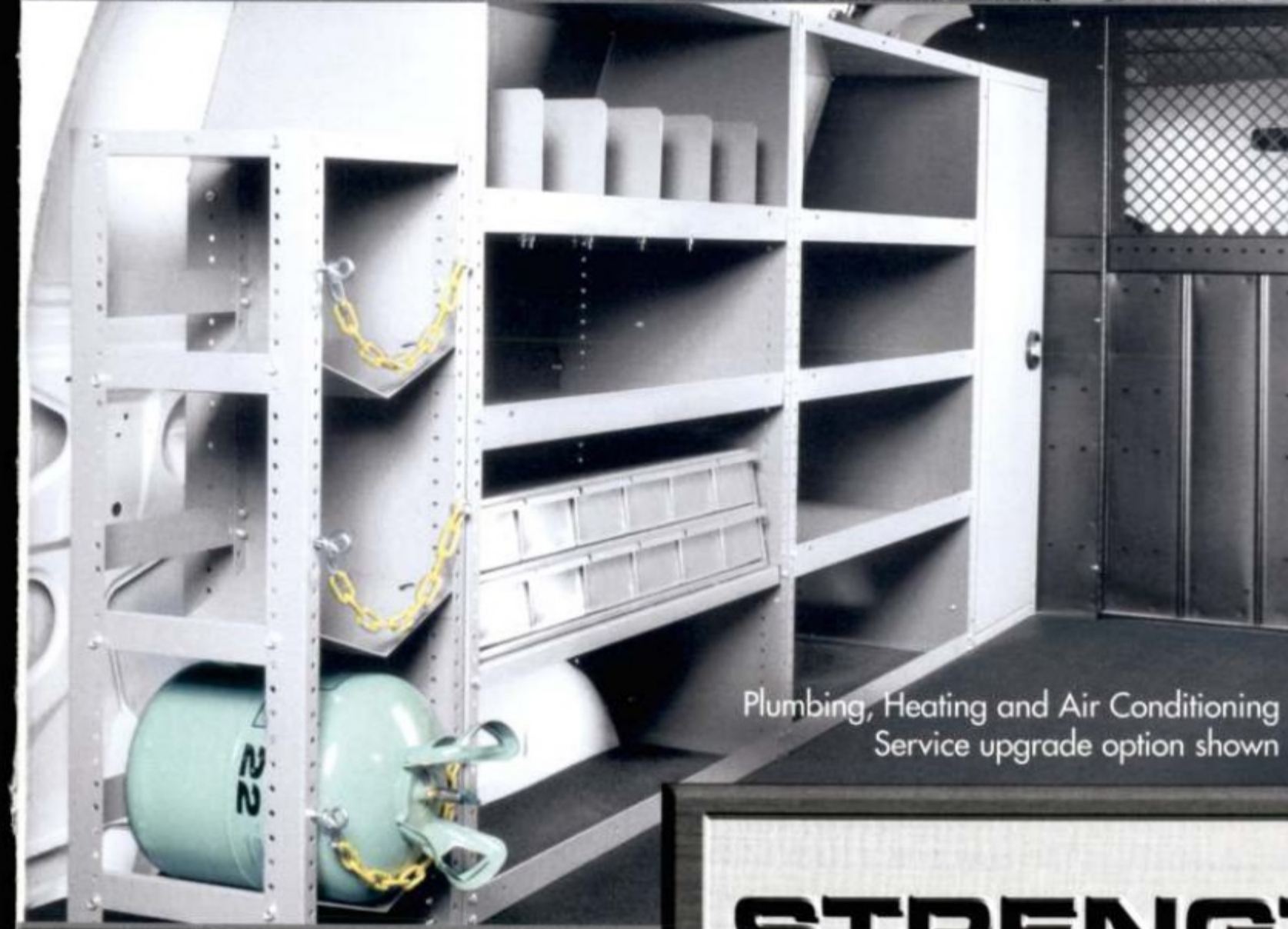
No-charge EconoCargo System



General Package Delivery upgrade



No-charge Racks and Bins option



Plumbing, Heating and Air Conditioning
Service upgrade option shown



No-charge Racks and Bins option

STRENGTH IN VERSATILITY.

E-SERIES VAN FEATURES & OPTIONS

	E-150		E-250		E-350 Super Duty	
	Comm.	Rec.	Comm.	Rec.	Comm.	Rec.
SAFETY/SECURITY						
Airbags ¹ – 2nd Generation driver and front passenger	●	●	●	●	●	●
Belt-Minder [®] safety belt reminder	●	●	●	●	●	●
Power 4-wheel disc anti-lock braking system	●	●	●	●	●	●
Remote keyless entry system/panic alarm/illuminated entry (included as part of Power Group on Commercial)	●	●	●	●	●	●
SEATS						
Dual vinyl bucket seats	●	—	●	—	●	—
Dual cloth bucket seats	○	—	○	—	○	—
Dual cloth captain's chairs	○	—	○	—	○	—
Dual captain's chairs without trim	—	○	—	○	—	○
Power driver's seat – 6-way	—	○	—	○	—	○
Seats not included (manual pedestal)	—	●	—	●	—	●
Seats not included (power pedestal)	—	○	—	○	—	○
APPEARANCE/COMFORT/CONVENIENCE						
Air conditioning (front only)	●	●	●	●	●	●
Air conditioning – High-capacity (front and rear)	○	—	○	—	○	—
Deluxe engine cover console	●	●	●	●	●	●
Fixed rear cargo door glass	○	—	○	—	○	—
Fixed side/rear cargo door glass	○	●	○	●	○	●
Floor covering – Front and rear vinyl	○	—	○	—	○	—
Light and Convenience Group	●	●	●	●	●	●
Mirrors – Aero-style, manual adjustable	●	—	●	—	●	—
Mirrors – Aero-style, power adjustable	—	○	—	○	—	○
Mirrors – Telescopic trailer tow	○	—	○	—	○	—
Power Group (door locks, windows, mirrors, remote keyless entry system)	○	—	○	—	○	—
Power windows and door locks	—	●	—	●	—	●
Privacy glass	○	○	○	○	○	○
Rear step bumper – Chrome	○	—	○	—	○	—
Rear straight bumper – Medium Platinum	●	—	●	—	●	—
Rear straight bumper – Chrome (requires Exterior Upgrade Package)	○	—	○	—	○	—
Side cargo door – Sliding	○	○	○	○	○	○
Side cargo door – Swing-out 60% glass/fixed rear cargo door glass	○	●	○	●	○	●
Speed control	○	●	○	●	○	●
Windows – All-around	○	○	○	○	○	○
AUDIO SYSTEMS						
AM/FM stereo/digital clock/2 speakers	●	—	●	—	●	—
AM/FM stereo/cassette/digital clock ²	○	●	○	●	○	●
AM/FM stereo/CD/digital clock ²	○	○	○	○	○	○
Premium Plus CDX-6, AM/FM stereo/6-disc in-dash CD changer/digital clock ²	—	○	—	○	—	○
Radio delete	○	○	○	○	○	○
Radio Prep Package – Includes antenna, 6 speakers and wiring	—	○	—	○	—	○
PERFORMANCE						
4.6L Triton™ V8	●	●	●	●	—	—
5.4L Triton V8	○	○	○	○	●	●
5.4L Triton V8 NGV	—	—	○	—	—	—
6.8L Triton V10	—	—	—	—	○	○
6.0L Power Stroke® V8 Turbo Diesel with electronic 5-speed TorqShift™ automatic transmission	—	—	—	—	○	○
Automatic 4-speed overdrive transmission	●	●	●	●	●	●
Alternator – Heavy-duty 130-amp	●	●	●	●	●	●
Alternator – Dual-system 110-amp (6.0L Turbo Diesel engine only)	—	—	—	—	○	○
Auxiliary fuel port ³	○	○	○	○	●	●
Auxiliary idle control, full-function	—	—	—	—	○	○
Engine block heater	○	○	○	○	○	○
Front GAWR – One up	○	○	○	○	○	○
Heavy-duty auxiliary battery	○	○	○	○	○	○

● Standard ● Select Availability ○ Optional — Not Available

E-SERIES WAGON FEATURES & OPTIONS

	E-150			E-350 Super Duty			E-350 Super Duty Extended	
	XL	XLT	CHATEAU	XL	XLT	CHATEAU	XL	XLT
SAFETY/SECURITY								
Airbags ¹ – 2nd Generation driver and front passenger	●	●	●	●	●	●	●	●
Belt-Minder [®] safety belt reminder	●	●	●	●	●	●	●	●
Power 4-wheel disc anti-lock braking system (ABS)	●	●	●	●	●	●	●	●
Remote keyless entry system/panic alarm/illuminated entry	○	○	●	○	○	●	○	○
SEATS								
7 passengers: (2) front captain's chairs; (2) 2nd-row captain's chairs; (1) 3-passenger rear bench seat	—	—	●	—	—	●	—	—
8 passengers: (2) front bucket seats; (2) 3-passenger rear bench seats	●	—	—	○	—	—	—	—
8 passengers: (2) front captain's chairs; (2) 3-passenger rear bench seats	—	●	—	—	○	—	—	—
12 passengers: (2) front bucket seats; (2) 3-passenger rear bench seats; (1) 4-passenger rear bench seat	—	—	—	●	—	—	○	—
12 passengers: (2) front captain's chairs; (2) 3-passenger rear bench seats; (1) 4-passenger rear bench seat	—	—	—	—	●	—	—	○
15 passengers: (2) front bucket seats; (3) 3-passenger rear bench seats; (1) 4-passenger rear bench seat	—	—	—	—	—	—	●	—
15 passengers: (2) front captain's chairs; (3) 3-passenger rear bench seats; (1) 4-passenger rear bench seat	—	—	—	—	—	—	—	●
Power driver's seat – 6-way	—	○	○	—	○	○	—	○
Vinyl seating	●	—	—	●	—	—	●	—
Cloth seating	—	●	●	—	●	●	—	●
Leather-trimmed seats	—	—	○	—	—	○	—	—
11-Passenger Center Aisle Seating Prep Package	—	—	—	○	○	—	—	—
14-Passenger Center Aisle Seating Prep Package	—	—	—	—	—	—	○	○
APPEARANCE/COMFORT/CONVENIENCE								
Air conditioning (front only)	●	●	●	●	●	●	●	●
Air conditioning – High-capacity (front and rear)	○	●	●	○	●	●	●	●
Deluxe engine cover console	●	●	●	●	●	●	●	●
Floor covering – Full-length vinyl	●	○	—	●	○	—	●	○
Floor covering – Full-length carpet	●	●	●	●	●	●	●	●
Mirrors – Manual	●	—	—	●	—	—	●	—
Mirrors – Telescopic trailer tow	—	○	○	—	○	○	○	○
Mirrors – Power	—	●	●	—	●	●	—	●
Power windows and door locks	○	●	●	○	●	●	○	●
Privacy glass	○	○	●	○	○	●	○	○
Rear step bumper – Chrome	○	○	○	○	○	○	○	○
Rear step bumper – Medium Platinum	○	—	—	○	—	—	○	—
Running boards	○	○	●	○	○	●	○	○
Side cargo door – Sliding	○	○	○	○	○	○	○	○
Speed control	○	●	●	○	●	●	○	●
Visors – Dual-illuminated	—	●	●	—	●	●	—	●
AUDIO SYSTEMS								
AM/FM stereo/digital clock/4 speakers	●	—	—	●	—	—	●	—
AM/FM stereo/cassette/digital clock/4 speakers (6 speakers with XLT)	○	●	—	○	●	—	○	●
AM/FM stereo/CD/digital clock/6 speakers	—	○	●	—	○	●	—	○
Premium Plus CDX-6, AM/FM stereo/6-disc in-dash CD changer/digital clock	—	○	○	—	○	○	—	○
PERFORMANCE								
4.6L Triton V8	●	●	●	—	—	—	—	—
5.4L Triton V8	○	○	○	●	●	●	●	●
5.4L Triton V8 NGV	—	—	—	○	○	—	○	○
6.8L Triton V10	—	—	—	○	○	○	○	○
6.0L Power Stroke V8 Turbo Diesel with electronic 5-speed TorqShift automatic transmission	—	—	—	○	○	○	○	○
Automatic 4-speed overdrive transmission	●	●	●	●	●	●	●	●
Alternator – Dual-system 110-amp (6.0L Turbo Diesel engine only)	○	—	—	○	—	—	○	—
Engine block heater	○	○	○	○	○	○	○	○
Heavy-duty auxiliary battery	○	○	○	○	○	○	○	○

¹Always wear your safety belt and secure children in the rear seat. ²4 speakers on Commercial, 6 speakers on Recreational.

³Standard on diesel, optional on gas. Not available with NGV, 4.6L or E-150/E-250 Vans.

Brochure effective for models produced after 1-5-04. Comparisons based on 2003 competitive models, publicly available information and Ford certification data at time of printing. Some features discussed may be optional. Vehicles shown may contain optional equipment. Features shown may be offered only in combination with other options or subject to additional ordering requirements or limitations. Following publication of the catalog, certain changes in standard equipment, options and the like, or product delays, may have occurred which would not be included in these pages. Your Ford Dealer is the best source for up-to-date information. Ford Division reserves the right to change product specifications at any time without incurring obligations.

E-150/E-250/E-350 VAN EQUIPMENT PACKAGES

	E-150		E-250		E-350 Super Duty	
	Comm.	RV	Comm.	RV	Comm.	RV
Crew Van Package: 2nd-row vinyl bench seat, metal bulkhead, low series rear partial headliner, full B-pillar trim panels, low series (polypropylene) side door and back door trim panels, LH lower trim panel behind driver's seat, restraints with metal retractor cover for 2nd-row bench seat, pull handle on 40% side door and RH back door	○	—	○	—	○	—
Crew Van Interior Upgrade Package: 2nd-row cloth bench seat, full-length carpeting, dual cloth captain's chairs, cloth visors, carpeted floor mats, dash sound absorbers, full-length cloth headliner	○	—	○	—	○	—
EconoCargo[®] System: Insulated polyethylene panels covering walls and ceiling, includes bulkhead, two tracks and tie-down straps	○	—	○	—	○	—
EconoCargo Upgrade Package (General Delivery): Requires EconoCargo System – Includes 2 wire shelving modules (48"H x 16"D x 49"W), 2 single uprights (48"), 1 double upright (48"), 6 wire shelves (16" x 48") and 2 wire shelves (12" x 48")	○	—	○	—	○	—
Exterior Upgrade Package: Front and rear straight chrome bumpers, chrome grille, aerodynamic halogen headlamps, 4 full wheelcovers with E-150, 4 sport wheelcovers with E-350 Super Duty	○	—	○	—	○	—
Handling Package: Front stabilizer bar, heavy-duty front and rear shock absorbers	●	●	●	●	●	●
Interior Upgrade Package: Full-length XLT carpeting, XLT side/rear cargo door trim panels, dash absorber, full-length headliner, cloth sun visors, full B-pillar trim, cloth captain's chairs, front carpeted floor mats, Insulation Package	○	—	○	—	○	—
No-Charge Racks and Bins Package: Fully installed steel shelving, drawers and cabinets, includes bulkhead with lockable door	○	—	○	—	○	—
Racks and Bins Upgrade Package 1 (General Contractor): Requires Racks and Bins Package – Includes ship-thru ladder rack and ladder rack crossbow	○	—	○	—	○	—
Racks and Bins Upgrade Package 2 (Electrical Contractor/Appliance Repair): Requires Racks and Bins Package – Includes 12-drawer cabinet, tilt shelf, toolbox door (additional), wire spool rack, triple hook (additional) and shelf divider set	○	—	○	—	○	—
Racks and Bins Upgrade Package 3 (Plumbing/HVAC Service): Requires Racks and Bins Package – Includes 12-drawer cabinet, tilt shelf, Freon tank rack (3-tank capacity)	○	—	○	—	○	—
RV Plus Package: OWL tires, 4 aluminum wheels (E-150), 4 - 16" sport wheelcovers (E-250), leather-wrapped steering wheel, swing-out side/fix rear door glass, auxiliary heater/AC Connector Package rear controls, AM/FM stereo/CD/digital clock, back door lock switch	—	○	—	○	—	○
Premium Van Group: Dual captain's chairs, AM/FM stereo/cassette/digital clock, Exterior Upgrade Package, Power Group, speed control and Insulation Package	○	—	○	—	○	—
Trailer Tow Package – Class II/III/IV: 7-pin trailer wiring harness, electric brake controller tap-in capability, relay system for back-up/B+/running lights, frame-mounted hitch receiver	○	○	○	○	○	○

E-150/E-350 SUPER DUTY WAGON EQUIPMENT PACKAGES

	E-150			E-350 Super Duty			E-350 Super Duty Extended	
	XL	XLT	CHATEAU	XL	XLT	CHATEAU	XL	XLT
Exterior Upgrade Package: Front and rear chrome bumpers, chrome grille, aerodynamic halogen headlamps, 4 full wheelcovers with E-150, 4 sport wheelcovers with E-350 Super Duty	○	—	—	○	—	—	○	—
Handling Package: Front stabilizer bar, heavy-duty front and rear shock absorbers	●	●	●	●	●	●	●	●
Interior Upgrade Package: Full-length XLT carpeting, XLT side/rear cargo door trim panels, cloth bucket seats, dash absorber, headlamps-on alert chime, front carpeted floor mats, Insulation Package	○	—	—	○	—	—	○	—
Trailer Tow Package – Class II/III/IV: 7-pin trailer wiring harness, electric brake controller tap-in capability, relay system for back-up/B+/running lights, frame-mounted hitch receiver	—	○	○	○	○	○	○	○

E-SERIES COMMERCIAL VAN & WAGON SPECIFICATIONS

GENERAL FEATURES	Standard	Optional
Alternator (amp.)	Standard: 130	Optional: Dual 110 ¹
Construction	Double-wall body-on-frame	
Electrical: Battery (amp.-hr.)	Standard: 72	Optional: 72/75
Fuel capacity (gal.)	Standard: 35.0	
Shock absorbers	Standard: Heavy-duty gas-pressurized	
Steering	Standard: Power	
Brakes – Power		
E-150 Van/Wagon	Standard: 4-wheel disc anti-lock	
E-250 Van, E-250 Extended Van	Standard: 4-wheel disc anti-lock	
E-350 Super Duty Van/Wagon, E-350 Super Duty Extended Van/Wagon	Standard: 4-wheel disc anti-lock	
Springs – Rear Leaf (combined rating @ ground)		
E-150 Van	Single-stage 3830 lbs.	
E-250 Van	Two-stage 5545 lbs. ²	
E-250 Extended Van	Two-stage 5545 lbs.	
E-350 Super Duty Regular and Extended Vans	Two-stage 6195 lbs.	
E-150 Wagon	Two-stage 3830 lbs.	
E-350 Super Duty Wagon	Two-stage 5545 lbs.	
E-350 Super Duty Extended Wagon	Two-stage 6195 lbs.	
<small>Note: Front coil springs are computer selected.</small>		
Tires – Standard (tubeless)		
E-150 Van	P235/70R16XL all-season	
E-250 Van	LT225/75R16E all-season (w/7200 GVWR); LT245/75R16E (w/8600 GVWR)	
E-250 Extended Van (with 8600-lb. GVWR)	LT245/75R16E all-season; ³ LT225/75R16E (w/7300 GVWR)	
E-350 Super Duty Regular and Extended Vans	LT245/75R16E all-season	
E-150 Wagon	P235/70R16XL all-season	
E-350 Super Duty Wagon	LT225/75R16E all-season	
E-350 Super Duty Extended Wagon	LT245/75R16E all-season	

¹Available on E-350 Super Duty Van/Wagon or E-350 Super Duty Extended Van/Wagon and E-150 Chateau Wagon. ²Two-stage 5345-lb. rear spring and LT225/75R16E all-season tires with 5.4L NGV V8 engine. ³LT225/75R16E all-season tires with 5.4L NGV V8 engine. Optional tires are available in sizes to match payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.

E-SERIES POWERTRAINS

	4.6L Triton™ V8	5.4L Triton V8	6.8L Triton V10	6.0L Power Stroke® V8 Turbo Diesel
Compression ratio	9.3:1	9.0:1	9.0:1	18.0:1
Fuel-injection system	Sequential EFI	Sequential EFI	Sequential EFI	High-pressure, 2-stage injector (HEUI)
Horsepower – Gas	225 @ 4800 rpm	255 @ 4500 rpm	305 @ 4250 rpm	235 @ 3300 rpm
Horsepower – NGV	—	225 @ 4500 rpm	—	—
Torque (lb.-ft.) – Gas	286 @ 3500 rpm	350 @ 2500 rpm	420 @ 3250 rpm	440 @ 2000 rpm
Torque (lb.-ft.) – NGV	—	325 @ 2400 rpm	—	—

E-SERIES CUTAWAY/STRIPPED CHASSIS FEATURES AND OPTIONS

	Cutaway		Stripped Chassis	
	E-350 Super Duty	E-450 Super Duty	E-350 Super Duty	E-450 Super Duty
SAFETY/SECURITY				
Airbags ¹ - 2nd Generation driver and front passenger	●	●	—	—
Belt-Minder [®] safety belt reminder	●	●	—	—
Power 4-wheel disc anti-lock braking system (ABS)	●	●	●	●
SEATS				
Dual vinyl bucket seats	●	●	—	—
Dual cloth bucket seats	○	○	—	—
Dual captain's chairs	○	○	—	—
Dual captain's chairs without trim	○	○	—	—
6-way power driver's seat (dual captain's chairs)	○	○	—	—
Power Seat Prep Package	○	○	—	—
Seats not included (manual pedestal)	○	○	—	—
Seats not included (no pedestal)	—	—	●	●
APPEARANCE/COMFORT/CONVENIENCE				
Air conditioning - Front	●	●	—	—
Air conditioning delete	○	○	—	—
Auxiliary idle control, full-function	○	○	—	—
Deluxe engine cover console	●	●	—	—
Frame spacers - Alternate lateral	○	○	—	—
Frame spacers - Standard pattern	○	○	—	—
Front bumper - Black painted	○	○	○	○
Front bumper - White painted	○	○	—	—
Mirrors - Exterior delete	●	●	—	—
Mirrors - Aero-style, manual adjust	○	—	—	—
Mirrors - Telescopic trailer tow, manual adjust	○	○	—	—
Mirrors - Telescopic trailer tow, power adjust	○	○	—	—
Modified vehicle wiring kit and system	●	●	●	●
Pucks - Frame isolator	○	○	—	—
Right-hand door (not included)	○	○	—	—
Speed control	○	○	—	—
Tilt steering wheel	●	●	●	●
Windshield wipers - Interval (controls only, no wiper motor on stripped chassis)	●	●	●	●
AUDIO SYSTEMS				
AM/FM stereo/digital clock	●	●	—	—
AM/FM stereo/cassette/digital clock	○	○	—	—
Radio Delete Package	○	○	—	—
Radio Prep Package	○	○	—	—
Premium Plus CDX-6, AM/FM stereo/6-disc in-dash CD changer/digital clock	○	○	—	—
PERFORMANCE				
5.4L Triton™ V8	●	—	●	●
5.4L Triton V8 NGV	—	○	—	—
6.8L Triton V10	○	●	●	○
6.0L Power Stroke™ V8 Turbo Diesel with electronic 5-speed TorqShift™ automatic transmission	○	○	—	—
Automatic 4-speed overdrive transmission	●	●	●	●
Alternator system - Dual 110-amp	○	○	—	—
Auxiliary fuel port ²	●	●	○	○
Engine block heater	○	○	○	○
Front GAWR - One-up ³	○	—	○	—
Maximum front GAWR	○	○	—	—
Fuel tank - 37-gallon	●	—	●	—
Fuel tank - 55-gallon	○	●	○	●
Heavy-duty alternator	●	●	●	●
Heavy-duty auxiliary battery	○	○	—	—

● Standard ● Select Availability ○ Optional — Not Available

¹Always wear your safety belt and secure children in the rear seat. ²Standard on diesel, optional on gas. Not available with NGV.

³Computer selected - 4600 lbs. max.

E-SERIES CUTAWAY/STRIPPED CHASSIS FEATURES AND OPTIONS (continued)

	Cutaway		Stripped Chassis	
	E-350 Super Duty	E-450 Super Duty	E-350 Super Duty	E-450 Super Duty
TIRES				
LT225/75R16E BSW all-season	●	—	○	●
LT245/75R16E BSW all-season (SRW)	●	—	●	—
Wheels - Steel (16")	●	●	●	●
Wheels - Painted white steel (16") ²	○	○	○	○
Spare wheel and tire	○	○	○	○
Spare wheel and tire not included	●	●	●	●
Wheelcovers not included	●	●	●	●

E-SERIES CUTAWAY/STRIPPED CHASSIS EQUIPMENT PACKAGES

	Cutaway		Stripped Chassis	
	E-350 Super Duty	E-450 Super Duty	E-350 Super Duty	E-450 Super Duty
Ambulance Prep Package: Auxiliary heater/AC Connector Package, 4.10:1 limited-slip axle ratio (E-350), dual alternators, 4600-lb. front GAWR, manual telescopic trailer tow mirrors, spare tire and wheel, frame pucks, limited-function idle control (req. 6.0L diesel engine)				
Ambulance Prep Package: Not required	○	○	○	○
Class I Trailer Tow Prep Package				
Motorhome Prep Package: Front chrome bumper and grille, aerodynamic halogen headlamps, power windows/door locks, manual pedestals (seats not included), Class I Trailer Tow Prep Package, speed control, 4600-lb. front GAWR, frame pucks, telescoping antenna, front license plate bracket, seats not included with manual pedestals, 55-gallon fuel tank (37-gallon with E-350 Super Duty with 138" WB)	○	○	—	—
School Bus Prep Package: Includes front license plate bracket, banded front door glass (tinted), high-back driver's seat only, frame pucks, exterior mirror delete. Deletes - RH seat, RH seat pedestal and attaching hardware, RH seat belt system, RH B-pillar trim and scuff plate, passenger-side front airbag, exterior telescopic trailer tow mirrors and front headliner	○	○	—	—
Shuttle Bus Prep Package: Front chrome bumper and grille, aerodynamic halogen headlamps, manual pedestals (seats not included), 4600-lb. front GAWR, frame pucks, power windows/door locks, front license plate bracket, auxiliary idle control (limited fan), driver and passenger airbags. Deletes - Front hardboard headliner, front dome lamp and exterior trailer tow mirrors	○	○	—	—
Auxiliary Heater/Air Conditioning Connector Package: Front heater connector, front air conditioning connector	○	○	—	—
Auxiliary Heater/Air Conditioning Connector Package (with fan control switch located on instrument panel)	○	○	—	—
Exterior Upgrade Package: Front chrome bumper and grille, aerodynamic headlamps	○	○	—	—
Insulation Package: Front acoustical headliner, cloth visors	○	○	—	—
Interior Upgrade Package: Front cloth headliner, high series door trim panels, dual cloth captain's chairs, cloth visors, carpet, power windows/door locks, Insulation Package	○	○	—	—
Handling Package: Front stabilizer bar, heavy-duty front and rear shock absorbers	●	●	●	●

E-SERIES CUTAWAY SPECIFICATIONS

GENERAL FEATURES	E-350 Super Duty		E-450 Super Duty	
	138/158/176		158/176	
Wheelbase (in.)	9600 SRW/11,500 DRW		14,050 DRW	
GAWR max. (lbs.)	4795 SRW/6480 DRW		8435	
Payload max. (lbs.)	4600		4600	
Axle (lbs.)	Front:	7800 SRW/DRW	9450	
	Rear:	3700 SRW/3550 (138" DRW)	4600	
Springs - min. (lbs.)	Front:	4050 (158" & 176")	4600	
(rating @ ground)	Rear:	7810	9450	
Steering	Power		Power	
Brakes	4-wheel disc anti-lock		4-wheel disc anti-lock	
Electrical: Battery	Standard:	72	72	
(amp.-hr.)	Optional:	72/75	72/75	
Alternator (amp.)	Standard:	130	130	
	Optional:	Dual 110	Dual 110	
Engine	Standard:	5.4L Triton V8	6.8L Triton V10	
	Optional:	6.8L Triton V10/6.0L Power Stroke ¹	5.4L NGV/6.0L Power Stroke ¹	
Transmission	Electronic 4-speed auto. O/D		Electronic 4-speed auto. O/D	
Fuel tank (gal.)	37.0		55.0	
Tires	LT245/75R16E (SRW) LT225/75R16E (DRW)		LT225/75R16E (DRW)	

Optional tires are available in sizes to match payload/GAWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.

Wheels (number, type/rim size)	E-350 Super Duty	E-450 Super Duty
	4, 8-hole steel	—
	16" x 7" (SRW)	—
	6, 8-hole steel	6, 8-hole steel
	16" x 6" (DRW)	16" x 6" (DRW)

Note: Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by weight of optional equipment. The combined weight of the towing vehicle (including hitch, passengers and cargo) and the loaded trailer must not exceed the Gross Combination Weight Rating (GCWR). See your dealer for equipment requirements and frontal area restrictions. There are weight definitions at the back of this catalog.

¹6.0L packaged with TorqShift™ electronic 5-speed automatic transmission.

E-SERIES COMMERCIAL STRIPPED CHASSIS SPECIFICATIONS

GENERAL FEATURES	E-350 Super Duty		E-450 Super Duty	
	138/158/176		158/176	
Wheelbase (in.)	9600 SRW/11,000 DRW		14,050	
GAWR max. (lbs.)	5615 SRW/6675 DRW		9480	
Payload max. (lbs.)	4600		4600	
Axle (lbs.)	Front:	4600	9450	
	Rear:	7800	4600	
Springs - min. (lbs.)	Front:	3550 SRW/3700 (138" DRW)	4600	
(rating @ ground)	Rear:	3550 (158" DRW)/3800 (176" DRW)	7810	
Steering	Power		Power	
Brakes	4-wheel disc anti-lock		4-wheel disc anti-lock	
Electrical: Battery	72		72	
(amp.-hr.)	130		130	
Alternator (amp.)	5.4L Triton V8		5.4L Triton V8	
Engine	Standard:	6.8L Triton V10	6.8L Triton V10	
	Optional:	Electronic 4-speed auto. O/D	Electronic 4-speed auto. O/D	
Transmission	37.0		55.0	
Fuel tank (gal.)	LT245/75R16E (SRW) LT225/75R16E (DRW)		LT225/75R16E (DRW)	

Optional tires are available in sizes to match payload/GAWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.

Wheels (number, type/rim size)	E-350 Super Duty	E-450 Super Duty
	4, 8-hole steel	—
	16" x 7" (SRW)	—
	6, 8-hole steel	6, 8-hole steel
	16" x 6" (DRW)	16" x 6" (DRW)

Note: Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by weight of optional equipment. The combined weight of the towing vehicle (including hitch, passengers and cargo) and the loaded trailer must not exceed the Gross Combination Weight Rating (GCWR). See your dealer for equipment requirements and frontal area restrictions. There are weight definitions at the back of this catalog.

E-SERIES POWERTRAINS

	4.6L Triton V8	5.4L Triton V8	6.8L Triton V10	6.0L Power Stroke V8 Turbo Diesel
Compression ratio	9.3:1	9.0:1	9.0:1	18.0:1
Fuel-injection system	Sequential EFI	Sequential EFI	Sequential EFI	High-pressure, 2-stage injector (HEUI)
Horsepower - Gas	225 @ 4800 rpm	255 @ 4500 rpm	305 @ 4250 rpm	235 @ 3300 rpm
Horsepower - NGV	—	225 @ 4500 rpm	—	—
Torque (lb.-ft.) - Gas	286 @ 3500 rpm	350 @ 2500 rpm	420 @ 3250 rpm	440 @ 2000 rpm
Torque (lb.-ft.) - NGV	—	325 @ 2400 rpm	—	—

E-SERIES COMMERCIAL VAN PAYLOAD PACKAGE SELECTOR

Series	Wheelbase (in.)	Max. Payload ¹ (lbs.)	Max. GVWR (lbs.)	Tires (min.)
E-150	138	1635	6700*	P235/70R16XL
	138	1865	6700	P235/70R16XL
	138	2205	7000*	P235/70R16XL
E-250	138	2050	7200	LT225/75R16E
	138	2775	8600*	LT225/75R16E
	138	3180	8600*	LT245/75R16E
E-250 Extended	138	3430	8600	LT245/75R16E
	138	2020	7300	LT225/75R16E
	138	3180	8600*	LT245/75R16E
E-350 Super Duty	138	3225	8600	LT245/75R16E
	138	3485	9500*	LT245/75R16E
	138	3850	9500*	LT245/75R16E
E-350 Super Duty Extended	138	4075	9500	LT245/75R16E
	138	3140	9300*	LT245/75R16E
	138	3415	9400*	LT245/75R16E
	138	3815	9400	LT245/75R16E

¹Maximum available weight of people, cargo and body equipment and is reduced by optional equipment weight.

*Available with Recreational Van only.

²Available with Natural Gas Vehicle only.

³Available with Crew Van only. There are weight definitions at the back of this catalog.

E-SERIES VAN TRAILER TOWING APPLICATIONS – MAXIMUM TRAILER WEIGHTS (LBS.)

Engines	Axle Ratios	GCWR Max. (lbs.)	E-150	E-250	E-250 Extended	E-350 Super Duty	E-350 Super Duty Extended
4.6L Triton™ SEFI V8	3.55	11,500	6500	—	—	—	—
	3.73	10,500	—	5100	5000	—	—
	4.10	11,500	—	5600	5400	—	—
5.4L Triton SEFI V8	3.55	12,000	6900	—	—	6300	6200
	3.73	13,000	—	7500	7300	—	—
	4.10	13,000	—	—	—	7300	7200
6.8L Triton SEFI V10	3.73	15,000	—	—	—	9200	9000
	4.10	18,500	—	—	—	10,000	10,000
	3.55	16,000	—	—	—	9700	9500
6.0L Power Stroke® V8 Turbo Diesel	4.10	20,000	—	—	—	10,000	10,000

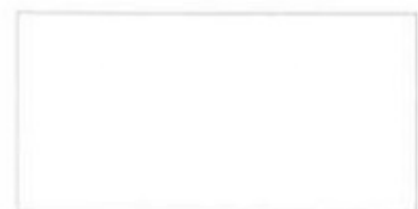
Note: The combined weight of the towing vehicle (including hitch, passengers and cargo) and the loaded trailer must not exceed the Gross Combination Weight Rating (GCWR). See your dealer for equipment requirements and frontal area restrictions.

For maximum trailer weights with Crew Van, deduct 200 lbs. from the weights above (except with 18,500 lbs. and 20,000 lbs. GCWR).

E-SERIES WAGON TRAILER TOWING APPLICATIONS – MAXIMUM TRAILER WEIGHTS (LBS.)

Engines	Axle Ratios	GCWR Max. (lbs.)	E-150	E-350 Super Duty	E-350 Super Duty Extended
4.6L Triton SEFI V8	3.55	11,500	6100	—	—
5.4L Triton SEFI V8	3.55	12,000	6500	—	5700
	3.73/4.10	13,000	—	6900	6700
6.8L Triton SEFI V10	3.73	15,000	—	8800	8400
	4.10	18,500	—	10,000	10,000
6.0L Power Stroke V8 Turbo Diesel	3.55	16,000	—	9300	9000
	4.10	20,000	—	10,000	10,000

Note: The combined weight of the towing vehicle (including hitch, passengers and cargo) and the loaded trailer must not exceed the Gross Combination Weight Rating (GCWR). See your dealer for equipment requirements and frontal area restrictions.



Oxford White



Gold Ash Metallic



Yellow Metallic



Dark Toreador Red Metallic



Estate Green Metallic



True Blue Metallic



Silver Metallic



Dark Shadow Grey Metallic



Black

E-SERIES COLOR & TRIM

WAGON	Medium Pebble	Medium Flint
Oxford White	●	●
Gold Ash Metallic*	●	●
Yellow Metallic (XL only)	●	●
Dark Toreador Red Metallic*	●	●
Estate Green Metallic (XLT only)	●	●
True Blue Metallic	●	●
Silver Metallic*	●	●
Dark Shadow Grey Metallic* (XLT only)	●	●
Black	●	●

WAGON TWO-TONE

Oxford White/Silver Metallic*	●	●
Oxford White/Dark Shadow Grey Metallic*	●	●
Gold Ash Metallic*/Dark Shadow Grey Metallic*	●	●
Dark Toreador Red Metallic*/Silver Metallic*	●	●
Dark Toreador Red Metallic*/Dark Shadow Grey Metallic*	●	●
Estate Green Metallic/Dark Shadow Grey Metallic*	●	●
True Blue Metallic/Silver Metallic*	●	●
Black/Silver Metallic*	●	●
Black/Dark Shadow Grey Metallic*	●	●

VAN

Oxford White	●	●
Gold Ash Metallic* (Recreational Van only)	●	●
Yellow Metallic (Commercial Van only)	●	●
Dark Toreador Red Metallic*	●	●
Estate Green Metallic (Recreational Van only)	●	●
True Blue Metallic	●	●
Silver Metallic*	●	●
Dark Shadow Grey Metallic* (Recreational Van only)	●	●
Black	●	●

CUTAWAY

Oxford White	●	●
Yellow Metallic	●	●
Dark Toreador Red Metallic*	●	●
True Blue Metallic	●	●
Silver Metallic*	●	●
Black	●	●

*New for 2004. *Medium Pebble available on XLT only. Medium Flint available on XL only.

Ford uses clearcoat paint for beauty and protection. Colors shown are representative only. See your dealer for actual paint/trim options.

WEIGHT DEFINITIONS

Payload is the combined, maximum allowable weight of cargo and passengers that the truck is designed to carry. It is the Gross Vehicle Weight Rating minus the Base Curb Weight (the weight of the vehicle including a full tank of fuel and all standard equipment). Special note for upfit applications: To calculate effective payload, the total weight of all added equipment and accessories also needs to be deducted from the GVWR of the chassis.

Gross Vehicle Weight (GVW) is the Base Curb Weight, plus actual Cargo Weight, plus passengers. It is important to remember that GVW is not a limit or specification – it is the actual weight that is obtained when the fully loaded vehicle is driven onto a scale.

Gross Vehicle Weight Rating (GVWR) is the **maximum allowable weight** (in pounds) of the fully loaded vehicle. Everything that contributes to the weight of the vehicle is included in this rating. It includes the weight of the vehicle, driver, passengers, fuel, payload, tongue load of trailer, weight of hitch and all optional equipment. This number – along with other weight limits, as well as tire size, rim size and inflation pressure data – are shown on the vehicle's Safety Compliance Certification Label located on the left-front door-lock facing or the door-latch post pillar.

Gross Axle Weight (GAW) is the total weight placed on each axle (front and rear). To determine the Gross Axle Weights for your vehicle and trailer combination, take your loaded vehicle and trailer to a scale. With the trailer attached, place the front wheels of the vehicle on the scale to get the front GAW. For rear GAW, weigh the towing vehicle with the trailer attached, but with just the 4 wheels of the vehicle on the scale. You obtain the rear GAW by subtracting the front GAW from that amount.

Gross Axle Weight Rating (GAWR) is the maximum weight to be carried by a single axle, front or rear. The total load on each axle must never exceed its GAWR. These numbers are shown on the Safety Compliance Certification Label.

Gross Combination Weight (GCW) is the weight of the loaded vehicle (GVW), plus the weight of the fully loaded trailer. It is the actual weight obtained when the vehicle and trailer are weighed together on a scale.

Gross Combination Weight Rating (GCWR) is the maximum allowable weight of the towing vehicle and the loaded trailer – including all cargo and passengers – that the vehicle can handle without risking costly damage. The measured GCW must never exceed the GCWR.

Base Curb Weight is the weight of the vehicle including a full tank of fuel and all standard equipment. It does not include passengers, cargo or any optional equipment.

Cargo Weight includes all additional weight added to the Base Curb Weight, including passengers, cargo and optional equipment (consult your Ford Dealer). When towing, trailer tongue or kingpin weight is also part of the Cargo Weight.

Maximum Loaded Trailer Weight is the highest possible weight of a fully loaded trailer that the vehicle can tow, based on a minimum towing vehicle GVW.

Tongue/Kingpin Weight is another critical measurement that must be made before towing. It refers to the amount of the trailer's weight that presses down on the trailer hitch. Too much tongue weight can cause suspension/drivetrain damage, and can press the vehicle down in back causing the front wheels to lift to the point where traction, steering response and braking are severely decreased. Too little tongue/kingpin weight can reduce rear-wheel traction and cause instability which may result in tail-wagging or jackknifing.

Federal Regulations such as those issued by the National Highway Traffic Safety Administration, the Environmental Protection Agency or the Federal Highway Administration, or issued pursuant to the Occupational Safety and Health Administration (OSHA) and/or state and local laws and regulations, may require additional equipment for the particular use you intend for your vehicle. It is the buyer's responsibility to determine the applicability of such laws and regulations to the buyer's intended use for the vehicle and to arrange for the installation of required equipment. Your dealer has information about the availability of many items of equipment that can be ordered for the vehicle.

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