

03

E-SERIES COMMERCIAL VEHICLES



Commercial Van, Cutaway,
Wagon, Chassis Cab

Powertrain/Engines

Configurations

Specifications

Colors

Definitions/Services





E-SERIES
COMMERCIAL VEHICLES

EMINENT DOMAIN

Business is E-Series' domain. It has ruled as the full-size van sales leader since 1979, and just keeps getting better with a wide range of choices adaptable to virtually any business or government application. With each year and generation, the E-Series line just keeps getting stronger, deeper, wider. Today, the reign of E-Series stretches from GVWRs of 6700 lbs. to 14,050 lbs., from wagons and vans ready to equip and begin working the same day, to the essential building blocks for a specific business purpose – E-Series Cutaway, E-Series Stripped Chassis, and now the E-Series Chassis Cab. Power and strength are at the ready, too. From the 4.2L V6 base engine to the proven Tritons™: 4.6L V8, award-winning 5.4L V8 and 6.8L V10, or 7.3L Power Stroke® V8 Turbo Diesel, E-Series offers a powertrain to suit your work flow. From the E-150 to the versatile E-350 Super Duty Extended Length, or the biggest, strongest E-450 Super Duty DRW Chassis Cab, the E-Series is king. Long live the king.



E-SERIES COMMERCIAL VAN AND CUTAWAY



E-SERIES WAGON



E-SERIES CHASSIS CAB

[E-Series Commercial Van and Cutaway](#) (shown above left with pickup and delivery body) are two of the most trusted work trucks on the job anywhere.

[E-Series Wagon](#) (above) seats up to 15 passengers. Its generous interior space makes it a shuttle of choice for hotels, airports and service institutions.

[E-Series Chassis Cab](#) (left with upfit tip-bed) is the latest addition to the lineup. With a complete cab you have new upfit possibilities for the versatile E-Series. (Shown with aftermarket equipment.)

ENERGY SOURCE

7.3L POWER STROKE® V8 TURBO DIESEL

The Proven Diesel™ is available for the really big loads and has demonstrated its ability to haul, pull and just keep going until the job gets done.

6.8L TRITON™ V10

Standard on E-450 Super Duty models. It pulls its weight, no problem. Offering smooth highway-driving power and smooth acceleration around town.

5.4L TRITON™ V8

It's standard on the big E-350 Super Duty models right across the board. Also available in a natural gas version.

4.6L TRITON™ V8

A full-bodied available engine for E-150 and E-250 models that get continuous usage but moderate to light payloads.

4.2L V6

The miser in the E-Series line, this standard V6 engine is stingy with fuel, but a dependable worker in the light-delivery lane.



Not much happens in the business world without power. That's why E-Series has the widest range of engine choices in the segment. All field tested with real-world service miles. And they earn their keep. How? Electronic engine controls, silent chain drives, fail-safe cooling systems, robust block designs and precise fuel monitoring, to name a few reasons. Ultimately though, what matters is finding the right total powertrain performance profile for your business service. We engineer each of our powertrain's performance around specific customer wants and needs. We measure it in terms of tractive force, the power that gets to where the

rubber meets the road. The engine power flows through the 4-speed automatic transmission to a range of available axles. From the 3.55:1 axle, standard on E-150 vans and wagons, to the robust 4.56:1 axle offered on E-450 Super Duty, power is transferred to the wheels and tires. At that point, E-Series' total tractive force is applied to give you the ability to move your business forward. So plug in the E-Series total powertrain that suits your needs – it's powered up and ready for work.

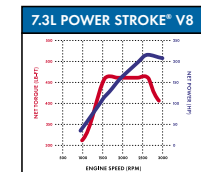
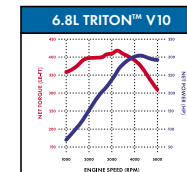
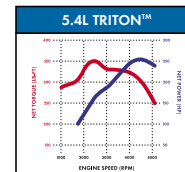
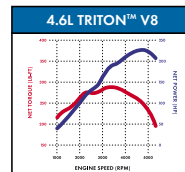
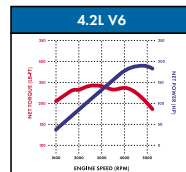
5.4L Triton™ V8
hp: 255 @ 4500
torque: 350 lb.-ft. @ 2500



6.8L Triton™ V10
hp: 305 @ 4250
torque: 420 lb.-ft. @ 3250



**7.3L Power Stroke® V8
Turbo Diesel**
hp: 215 @ 2600
torque: 425 lb.-ft. @ 1800



EFFICIENT SOLUTIONS

Business problems – or opportunities – are resolved by having the right information, in the right place, at the right time, for the right price. E-Series can give you all of these and then some. With 16 platforms to consider, and even more wheelbase and trim-level alternatives, there's something just right for your needs. If you need seating, consider the Wagon. Work truck? Select a Commercial Van with a popular Racks and Bins upgrade. With this many choices, selecting the perfect one is easy.



E-SERIES 15-PASSENGER VAN



E-SERIES CUTAWAY MOVING VAN BODY



E-SERIES CUTAWAY SHUTTLE BUS

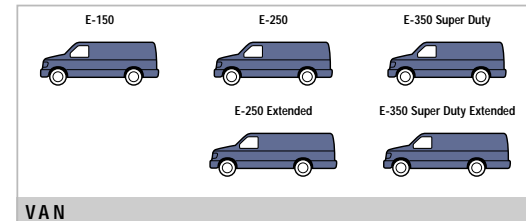


E-SERIES CUTAWAY EMERGENCY MEDICAL RESPONSE BODY

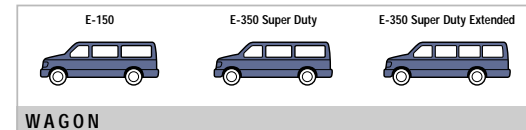


Ford E-Series Wagon and Van configurations demonstrate maximum accommodations for people-moving, service-vocation, lighter-cargo and comprehensive business/delivery activities. The optional and versatile Racks and Bins System (A), is high priority and ordered by some 40% of Commercial Van customers. It's available at no extra charge, too. Equally important is the optional insulated EconoCargo System (B). It provides efficient use of space to manage and secure cargo.

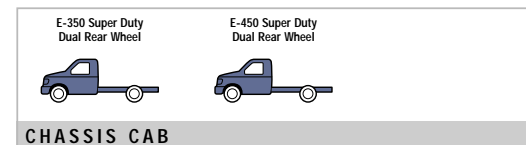
The optional and versatile Racks and Bins System (A), is high priority and ordered by some 40% of Commercial Van customers. It's available at no extra charge, too. Equally important is the optional insulated EconoCargo System (B). It provides efficient use of space to manage and secure cargo.



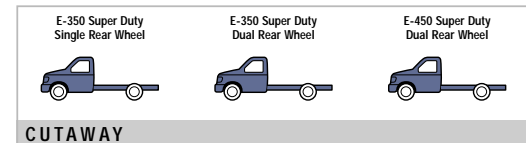
VAN



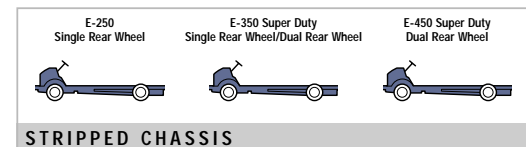
WAGON



CHASSIS CAB



CUTAWAY



STRIPPED CHASSIS

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 anti-lock braking system (4-wheel disc with E-250 and E-350 Super Duty)	■	■	■	■	■	■
Remote keyless entry system/panic alarm/illuminated entry	□	■	□	■	□	■
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 – LH/RH power	—	■	—	■	—	■
Mirrors – Telescopic trailer tow mirrors (requires Power Group)	□	—	□	—	□	—
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	□	—	□	—	□	—
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/ 6 speakers	□	□	□	□	□	□
AM/FM stereo/CD/cassette/digital clock/ 6 speakers (dual media)	□	□	□	□	□	□
Premium Plus CDX-6, AM/FM stereo/ 6-disc in-dash CD/digital clock	—	□	—	□	—	□

■ Standard ■ Select Availability □ Optional — Not Available

¹Always wear your safety belt and secure children in the rear seat.

E-SERIES VAN FEATURES & OPTIONS (continued)

	E-150		E-250		E-350 Super Duty	
	Comm.	Rec.	Comm.	Rec.	Comm.	Rec.
PERFORMANCE						
4.2L V6	■	—	■	—	—	—
4.6L Triton™ V8	□	■	□	■	—	—
5.4L Triton V8	□	□	□	□	■	■
5.4L Triton V8 NGV	—	—	□	—	□	—
6.8L Triton V10	—	—	—	—	□	□
7.3L Power Stroke® DI V8 Turbo Diesel	—	—	—	—	□	□
Automatic 4-speed overdrive transmission	■	■	■	■	■	■
Alternator – Heavy-duty 130-amp	■	■	■	■	■	■
Alternator – Dual-system 130-amp (7.3L Turbo Diesel engine only)	—	—	—	—	□	□
Auxiliary fuel port	□	□	□	□	□	□
Auxiliary idle control, full-function	—	—	—	—	□	□
Engine block heater	□	□	□	□	□	□
Front GAWR – One up	□	□	□	□	□	□
Heavy-duty auxiliary battery	□	□	□	□	□	□

E-SERIES WAGON FEATURES & OPTIONS

	E-150		E-350 Super Duty		E-350 Super Duty Extended	
	XL	XLT	XL	XLT	XL	XLT
SAFETY/SECURITY						
Airbags ¹ – 2nd Generation driver and front passenger	■	■	■	■	■	■
Belt-Minder™ safety belt reminder	■	■	■	■	■	■
Power 4-wheel anti-lock braking system (4-wheel disc with E-250 and E-350 Super Duty)	■	■	■	■	■	■
Remote keyless entry system/panic alarm/illuminated entry	□	□	□	□	□	□
SEATS						
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	—	□	—	□	—	□

E-SERIES WAGON FEATURES & OPTIONS (continued)

	E-150		E-350 Super Duty		E-350 Super Duty Extended	
	XL	XLT	XL	XLT	XL	XLT
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 – Power	—	■	—	■	—	■
Mirrors – Telescopic power trailer tow	—	□	—	□	—	□
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/digital clock/6 speakers	—	■	—	■	—	■
AM/FM stereo/cassette/digital clock/ 4 speakers (6 speakers with XLT)	□	■	□	■	□	■
AM/FM stereo/CD/cassette/digital clock/6 speakers (dual media)	—	□	—	□	—	□
Premium Plus CDX-6, AM/FM stereo/ 6-disc in-dash CD/digital clock	—	□	—	□	—	□
PERFORMANCE						
4.2L V6	■	■	—	—	—	—
4.6L Triton V8	□	□	—	—	—	—
5.4L Triton V8	□	□	■	■	■	■
5.4L Triton V8 NGV	—	—	□	□	□	□
6.8L Triton V10	—	—	□	□	□	□
7.3L Power Stroke DI V8 Turbo Diesel	—	—	□	□	□	□
Automatic 4-speed overdrive transmission	■	■	■	■	■	■
Alternator – Dual-system 130-amp (7.3L Turbo Diesel engine only)	—	—	—	□	—	□
Engine block heater	□	□	□	□	□	□
Heavy-duty auxiliary battery	—	□	—	□	—	□

¹Always wear your safety belt and secure children in the rear seat.

Competitive comparisons based on 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	
	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 (hardboard) 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	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
Crew Van Interior Upgrade Package: 2nd-row cloth bench seat, full-length carpeting, dual cloth captain's chairs, cloth visors	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
EconoCargo System: Insulated polyethylene panels covering walls and ceiling, includes bulkhead, two tracks and tie-down straps	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
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	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
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, illuminated entry, headlamps-on alert chime, front carpeted floor mats, insulation package	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
Masterack® Rack and Bin System: Fully installed steel shelving, drawers and cabinets, includes bulkhead with lockable door	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
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/cassette/digital clock (dual media), back door lock switch	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—	—
Premium Van Group: Dual captain's chairs, AM/FM/cassette/digital clock, Exterior Upgrade Package, Power Group and speed control	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
Trailer Tow Package – Class I: 4-pin trailer wiring harness	■	■	■	■	■	■
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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Masterack is a registered trademark of Leggett & Platt, Inc.

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

	E-150		E-350		E-350	
	XL	XLT	XL	XLT	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	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
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, illuminated entry, headlamps-on alert chime, front carpeted floor mats, insulation package	<input type="checkbox"/>	—	<input type="checkbox"/>	—	<input type="checkbox"/>	—
Trailer Tow Package – Class I: 4-pin trailer wiring harness	■	■	■	■	■	■
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	—	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

E-SERIES COMMERCIAL VAN & WAGON SPECIFICATIONS

GENERAL FEATURES

Alternator (amp.)	Standard: 130	Optional: Dual 130 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 anti-lock/disc/drum
E-250 Van, E-250 Extended Van	Standard: 4-wheel anti-lock/4-wheel disc
E-350 Super Duty Van/Wagon, E-350 Super Duty Extended Van/Wagon	Standard: 4-wheel anti-lock/4-wheel disc

Springs – Front Coil/Rear Leaf (combined rating @ ground)

E-150 Van	Single-stage 3830 lbs.
E-250 Van	Two-stage 4265 lbs. ²
E-250 Extended Van	Two-stage 5545 lbs. ²
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.

Note: Front coil springs are computer selected.

Tires – Standard (tubeless)

E-150 Van	P235/75R15XL all-season
E-250 Van	LT225/75R16E all-season
E-250 Extended Van (with optional 8600-lb. GVWR)	LT245/75R16E all-season ³
E-350 Super Duty Regular and Extended Vans	LT245/75R16E all-season
E-150 Wagon	P235/75R15XL 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. ²Two-stage 5345-lb. rear spring and LT225/75R16E all-season tires with 5.4L SEFI V8 engine. ³LT225/75R16E all-season tires with 5.4L SEFI 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

	4.2L V6	4.6L Triton™ V8	5.4L Triton V8	6.8L Triton V10	7.3L Power Stroke® V8 Turbo Diesel
Compression ratio	9.2:1	9.3:1	9.0:1	9.0:1	17.5:1
Fuel-injection system	Sequential EFI	Sequential EFI	Sequential EFI	Sequential EFI	High-pressure, 2-stage injector (HEUI)
Horsepower – Gas	191 @ 4800 rpm	225 @ 4800 rpm	255 @ 4500 rpm	305 @ 4250 rpm	215 @ 2600 rpm
Horsepower – NGV	—	—	225 @ 4800 rpm	—	—
Torque (lb.-ft.) – Gas	244 @ 2750 rpm	286 @ 3500 rpm	350 @ 2500 rpm	420 @ 3250 rpm	425 @ 1800 rpm
Torque (lb.-ft.) – NGV	—	—	325 @ 2400 rpm	—	—

E-SERIES CHASSIS CAB/CUTAWAY/STRIPPED CHASSIS FEATURES AND OPTIONS

	Chassis Cab		Cutaway		Stripped Chassis		
	E-350	E-450	E-350	E-450	E-250	E-350	E-450
	Super	Super	Super	Super	Super	Super	Super
	Duty	Duty	Duty	Duty	Duty	Duty	Duty
SAFETY/SECURITY							
Airbags ¹ – 2nd Generation driver and front passenger	■	■	■	■	—	—	—
Belt-Minder™ safety belt reminder	■	■	■	■	■	■	■
Power 4-wheel disc anti-lock braking system	■	■	■	■	■	■	■
SEATS							
Dual vinyl bucket seats	■	■	■	■	—	—	—
Dual cloth bucket seats	□	□	□	□	—	—	—
Dual captain's chairs	—	—	□	□	—	—	—
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 – Manual, telescopic trailer tow	□	□	□	□	—	—	—
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	—	—	□	□	—	—	—
AM/FM stereo/CD/cassette/digital clock (dual media)	—	—	□	□	—	—	—
Radio delete package	□	□	□	□	—	—	—
Radio prep package	□	□	□	□	—	—	—
Premium Plus CDX-6, AM/FM stereo/6-disc in-dash CD/digital clock	—	—	□	□	—	—	—
PERFORMANCE							
4.2L V6	—	—	—	—	■	—	—
5.4L Triton™ V8	■	—	■	—	—	■	■
5.4L Triton V8 NGV (176" WB only)	—	□	—	□	—	—	—
6.8L Triton V10	□	■	□	■	—	—	□
7.3L Power Stroke® DI V8 Turbo Diesel	□	□	□	□	—	—	—
Automatic 4-speed overdrive transmission	■	■	■	■	■	■	■
Alternator system – Dual 130-amp	□	□	□	□	—	—	—
Auxiliary fuel port	■	■	■	■	■	■	■
Dual-note electric horn	■	■	■	■	■	■	■
Engine block heater	□	□	□	□	□	□	□
Front GAWR – One-up	□	—	□	—	□	□	—
Fuel tank – 55-gallon	□	■	□	■	—	□	■
Heavy-duty alternator	■	■	■	■	■	■	■
Heavy-duty auxiliary battery	□	□	□	□	—	—	—

■ Standard □ Optional — Not Available

¹Always wear your safety belt and secure children in the rear seat.

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

	Chassis Cab		Cutaway		Stripped Chassis		
	E-350	E-450	E-350	E-450	E-250	E-350	E-450
	Super	Super	Super	Super	Super	Super	Super
	Duty	Duty	Duty	Duty	Duty	Duty	Duty
TIRES							
LT225/75R16E BSW all-season	■	■	■	■	—	□	■
LT225/75R16E BSW all-season (SRW)	—	—	—	—	■	—	—
LT225/70R19.5F BSW all-season	—	—	—	—	—	—	—
LT245/75R16E BSW all-season (SRW)	—	—	■	—	—	■	—
LT225/70R19.5F BSW all-terrain	—	—	—	—	—	—	—
Spare wheel and tire	□	□	□	□	□	□	□
Spare wheel and tire not included	■	■	■	■	■	■	■
Wheelcovers not included	■	■	■	■	■	■	■
Wheels – Polished aluminum (19.5")	—	—	—	—	—	—	—

E-SERIES CUTAWAY/STRIPPED CHASSIS EQUIPMENT PACKAGES

	Chassis Cab		Cutaway		Stripped Chassis		
	E-350	E-450	E-350	E-450	E-250	E-350	E-450
	Super	Super	Super	Super	Super	Super	Super
	Duty	Duty	Duty	Duty	Duty	Duty	Duty
Ambulance Prep Package: Auxiliary heater/AC connector package, 4.10:1 limited slip axle ratio (E-350), dual alternators, 4600-lb. front GAWR, bright swing-out recreational mirrors, engine block heater, spare tire and wheel, 4 speakers, frame pucks, limited-function idle control (req. 7.3 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, RV Seat Prep Package with manual pedestals, Heavy-Duty Service Package, Class I Trailer Tow Prep Package, engine block heater, Radio Prep Package, speed control/tilt steering wheel, 4600-lb. GAWR, frame pucks							
School Bus Body Builder Prep Package: 9600-lb. GVWR (SRW), 10,000-lb. GVWR (E-350 DRW), 14,050-lb. GVWR (E-450 DRW), banded front door main glass (tinted), high-back driver's seat only. Deletes – RH seat, passenger airbag, scuff plate (req. 7.3L diesel engine)	—	—	□	□	—	—	—
Shuttle Bus Prep Package: Front chrome bumper and grille, aero halogen headlamps, Light and Convenience Group, Motorhome Seat Prep Package with manual pedestals, Heavy-Duty Service Package, engine block heater, radio delete, 4600-lb. GAWR, frame pucks. Deletes – Front hardboard headliner, front dome lamp							
Auxiliary Heater/Air Conditioning Connector Package: Front heater connector, front air conditioning connector	□	□	□	□	—	—	—
Auxiliary Heater/Air Conditioning Connector Package (with rear A/C controls): Front heater connector, front A/C connector, rear A/C control in instrument panel							
Exterior Upgrade Package: Front chrome bumper and grille, aero 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	—	—	□	□	—	—	—
Handling Package: Front stabilizer bar, heavy-duty front and rear shock absorbers							
—	■	■	■	■	■	■	■

E-SERIES CHASSIS CAB SPECIFICATIONS

GENERAL FEATURES		E-350 Super Duty 138/158/176	E-450 Super Duty 158/176
Wheelbase (in.)		11,500	14,050
GVWR max. (lbs.)		6445	8380
Payload max. (lbs.)		4600	4600
Axle (lbs.)	Front:	7800	9450
	Rear:	3550	4400
Springs – min. (lbs.)		7810	9450
(rating @ ground)		Power	Power
Steering		4-wheel anti-lock/ 4-wheel disc	4-wheel anti-lock/ 4-wheel disc
Brakes		72	72
Electrical: Battery	Standard:	72/75	72/75
	Optional:	130	130
Alternator (amp.)	Standard:	Dual 130	Dual 130
	Optional:	5.4L Triton™ V8	6.8L Triton V10
Engine	Standard:	6.8L Triton V10/ 7.3L Power Stroke®	5.4L NGV/ 7.3L Power Stroke
	Optional:	Electronic	Electronic
Transmission		4-speed auto. O/D	4-speed auto. O/D
Fuel tank (gal.)		37.0	55.0
Tires		LT225/75Rx16E (DRW)	LT225/75Rx16E (DRW)
Optional tires are available in sizes to match payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.			
Wheels (number, type/rim size)		Six, 8-hole steel 16" x 6" (DRW)	Six, 8-hole steel 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. See weight definitions.

E-SERIES CUTAWAY SPECIFICATIONS

GENERAL FEATURES		E-350 Super Duty 138/158/176	E-450 Super Duty 158/176
Wheelbase (in.)		9600 SRW/11,500 DRW	14,050 DRW
GVWR max. (lbs.)		4820 SRW/6500 DRW	8450
Payload max. (lbs.)		4600	4600
Axle (lbs.)	Front:	7800 SRW/DRW	9450
	Rear:	3700 SRW/3550 DRW	4400
Springs – min. (lbs.)		7810	9450
(rating @ ground)		Power	Power
Steering		4-wheel anti-lock/ 4-wheel disc	4-wheel anti-lock/ 4-wheel disc
Brakes		72	72
Electrical: Battery	Standard:	72/75	72/75
	Optional:	130	130
Alternator (amp.)	Standard:	Dual 130	Dual 130
	Optional:	5.4L Triton V8	6.8L Triton V10
Engine	Standard:	6.8L Triton V10/ 7.3L Power Stroke	5.4L NGV/ 7.3L Power Stroke
	Optional:	Electronic	Electronic
Transmission		4-speed auto O/D	4-speed auto O/D
Fuel tank (gal.)		37.0	55.0
Tires		LT245/75Rx16E (SRW) LT225/75Rx16E (DRW)	LT225/75Rx16E (DRW)
Optional tires are available in sizes to match payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.			
Wheels (number, type/rim size)		—	Four, 8-hole steel 16" x 7" (SRW)
		Six, 8-hole steel 16" x 6" (DRW)	Six, 8-hole steel 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. See weight definitions.

E-SERIES COMMERCIAL STRIPPED CHASSIS SPECIFICATIONS

GENERAL FEATURES		E-250 124	E-350 Super Duty 138/158/176	E-450 Super Duty 158/176
Wheelbase (in.)		8600	9600 SRW/11,000 DRW	14,050
GVWR max. (lbs.)		5130	5620 SRW/6680 DRW	9490
Payload max. (lbs.)		4600	4600	4600
Axle (lbs.)	Front:	6340	6430 SRW/7800 DRW	9450
	Rear:	3550	3550	4400
Springs – min. (lbs.)		5545	7810	9450
(rating @ ground)		Power	Power	Power
Steering		4-wheel anti-lock/ 4-wheel disc	4-wheel anti-lock/ 4-wheel disc	4-wheel anti-lock/ 4-wheel disc
Brakes		72	72	72
Electrical: Battery		130	130	130
(amp.-hr.)		4.2 V6	5.4L Triton V8	5.4L Triton V8
Alternator (amp.)	Standard:	—	6.8L Triton V10	6.8L Triton V10
	Optional:	4-speed auto. O/D	Electronic	Electronic
Transmission		37.0	37.0	55.0
Fuel tank (gal.)		LT225/75Rx16E (SRW)	LT245/75Rx16E (SRW)/ LT225/75Rx16E (DRW)	LT225/75Rx16E (DRW)
Tires		Optional tires are available in sizes to match payload/GVWR requirements. Use adequate tires for loads and type of service. Consult your Ford Dealer.		
Wheels (number, type/rim size)		Four, 8-hole steel 16" x 7" (SRW)	Four, 8-hole steel 16" x 7" (SRW)	—
		—	Six, 8-hole steel 16" x 6" (DRW)	Six, 8-hole steel 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. See weight definitions.

E-SERIES POWERTRAINS

	4.2L V6	4.6L Triton V8	5.4L Triton V8	6.8L Triton V10	7.3L Power Stroke V8 Turbo Diesel
Compression ratio	9.2:1	9.3:1	9.0:1	9.0:1	17.5:1
Fuel-injection system	Sequential EFI	Sequential EFI	Sequential EFI	Sequential EFI	High-pressure, 2-stage injector (HEUI)
Horsepower – Gas	191 @ 4800 rpm	225 @ 4800 rpm	255 @ 4500 rpm	305 @ 4250 rpm	215 @ 2600 rpm
Horsepower – NGV	—	—	225 @ 4800 rpm	—	—
Torque (lb.-ft.) – Gas	244 @ 2750 rpm	286 @ 3500 rpm	350 @ 2500 rpm	420 @ 3250 rpm	425 @ 1800 rpm
Torque (lb.-ft.) – NGV	—	—	325 @ 2400 rpm	—	—

E-SERIES COMMERCIAL VAN PAYLOAD PACKAGE SELECTOR

Series	Wheelbase (in.)	Payload ¹ (lbs.)	GVWR (lbs.)	Tires (min.)
E-150	138	1905	6700	P235/75R15XL
	138	1835	7000 ²	P235/75R15XL
	138	1695	6700 ⁴	P235/75R15XL
E-250	138	2610	7900 ²	LT225/75R16E
	138	2735	8600 ³	LT225/75R16E
	138	3430	8600	LT245/75R16E
	138	3215	8600 ⁴	LT245/75R16E
E-250 Extended	138	1965	7500 ²	LT225/75R16E
	138	3215	8600	LT245/75R16E
	138	3215	8600 ⁴	LT245/75R16E
E-350 Super Duty	138	4015	9500	LT245/75R16E
	138	3430	9500 ³	LT245/75R16E
	138	3800	9500 ⁴	LT245/75R16E
E-350 Super Duty Extended	138	3765	9400	LT245/75R16E
	138	3400	9400 ⁴	LT245/75R16E
	138	3080	9300 ³	LT245/75R16E

¹Maximum available weight of people, cargo and body equipment and is reduced by optional equipment weight. ²Available with Recreational Van only. ³Available with Natural Gas Vehicle only. ⁴Available with Crew Van only. See weight definitions.

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
4.2L SEFI V6	3.55	10,000	5000	—	—	—	—
	3.73	10,500	—	5100	5000	—	—
	4.09	11,000	—	5600	5400	—	—
4.6L Triton SEFI V8	3.55	11,500	6400	—	—	—	—
	3.73	11,500	—	6100	5900	—	—
	4.10	11,500	—	6100	5800	—	—
5.4L Triton SEFI V8	3.55	12,000	6800	—	—	6300	6200
	3.73	13,000	—	7500	7300	—	—
	4.10	13,000	—	—	—	7300	7200
5.4L Triton SEFI (NGV)	3.73	13,000	—	6900	7300	—	—
	4.10	13,000	—	—	—	6700	6600
6.8L Triton SEFI V10	3.73	15,000	—	—	—	9200	9000
	4.10	18,500	—	—	—	10,000	10,000
7.3L Power Stroke V8 Turbo Diesel	3.55	16,000	—	—	—	9700	9600
	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
4.2L SEFI V6	3.55	10,000	4700	—	—
4.6L Triton SEFI V8	3.55	11,500	6100	—	—
5.4L Triton SEFI V8	3.55	12,000	6500	—	5600
	3.73/4.10	13,000	—	6900	6600
5.4L Triton SEFI (NGV)	4.10	13,000	—	6300	6000
6.8L Triton SEFI V10	3.73	15,000	—	8800	8500
	4.10	18,500	—	10,000	10,000
7.3L Power Stroke	3.55	16,000	—	9300	9100
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.

E-SERIES COLOR & TRIM

	Medium Pebble	Medium Flint
WAGON		
Oxford White	■	■
School Bus Yellow Metallic (XL only)		■
Burgundy Red Metallic*	■	■
Estate Green Metallic (XLT only)	■	
True Blue Metallic		■
Silver Birch Metallic*		■
Mineral Grey Metallic* (XLT only)	■	
Black	■	■

WAGON TWO-TONE

Oxford White/Silver Birch Metallic*		■
Oxford White/Mineral Grey Metallic*		
Light Parchment Gold Metallic/Mineral Grey Metallic*	■	
Burgundy Red Metallic*/Silver Birch Metallic*		■
Burgundy Red Metallic*/Mineral Grey Metallic*	■	
Estate Green Metallic/Mineral Grey Metallic	■	
True Blue Metallic/Silver Birch Metallic*		■
Black/Silver Birch Metallic*		■
Black/Mineral Grey Metallic*	■	

VAN

Oxford White	■	■
School Bus Yellow Metallic (Commercial Van only)		■
Burgundy Red Metallic*	■	■
Estate Green Metallic (Recreational Van only)	■	
True Blue Metallic		■
Silver Birch Metallic*		■
Mineral Grey Metallic* (Recreational Van only)	■	
Black	■	■

CHASSIS CAB

Oxford White		■
Burgundy Red Metallic*		■
True Blue Metallic		■
Silver Birch Metallic*		■
Black		■

CUTAWAY

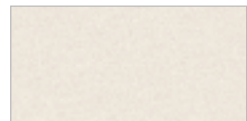
Oxford White		■
School Bus Yellow Metallic		■
Burgundy Red Metallic*		■
True Blue Metallic		■
Silver Birch Metallic*		■
Black		■

*New for 2003.

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



Oxford White



Light Parchment Gold Metallic



School Bus Yellow Metallic



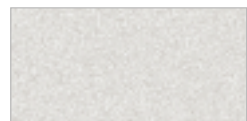
Burgundy Red Metallic



Estate Green Metallic



True Blue Metallic



Silver Birch Metallic



Mineral Grey Metallic



Black

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 four 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 king pin 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/King Pin 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/king pin 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.

About Aftermarket Products Many items shown on vehicles in this publication are available through retail organizations and establishments not connected with Ford Motor Company. Availability, price, quality and durability of these items rest solely with the respective manufacturers and their sales organizations; Ford assumes no responsibility for their use.

FINANCIAL SERVICES

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Orange, CA (1-800-272-3451); Philadelphia (1-800-777-3023);
San Francisco (1-800-777-3493).

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