

2003 MPV

zoom-zoom

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Get more detailed information on your Mazda MPV. Check out our website at www.mazda.ca for specifications and features, option packages, pricing, financing and to find a dealer near you.



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Body of a minivan.
Soul of a **sports car.**

Get the best of both worlds. On the road, inspiring power and road-hugging handling recall our sporty Mazda heritage. Inside, we've re-thought the minivan concept with insightful features and unusual versatility.

Body and soul, this is minivan heaven.





Down the road, you'll be glad it's more than just a minivan.

The minivan's not just for car pools anymore. In a Mazda MPV, you'll drive for the sheer joy of driving. From the moment you hit the accelerator, you'll appreciate its sports-car heritage. The 5-speed, electronically controlled automatic transmission is perfectly matched to the engine for smooth and timely shifts. Rack-and-pinion steering is responsive and precise. The sport-tuned suspension along with the MacPherson struts up front allow for a comfortable ride while providing crisp, nimble handling – not to mention a tight turning radius for easier parking lot manoeuvring. In the rear, the specially designed torsion-beam suspension helps maximize both handling prowess and interior space. To add even more to the handling mix, the Mazda MPV has power-assisted brakes for a great linear feel. So, do your errands. Finish your commute. Then find that open road, and go.

Talk about opening up your weekend options! With the optional towing package you can then accessorize your Mazda MPV so you can tow a trailer weighing up to 1,361 kg. So if your jet ski or ATV is part of the family, bring it along.



The front-wheel-drive Mazda MPV is powered by a 3.0-liter, 24-valve V6 with 200 horsepower and 200 lb ft. of torque, for performance that makes it entertaining to drive and capable of carrying larger loads.

Take a load off...Take a load on.

What do you want your Mazda MPV to be today? A sporty two-seater with tons of cargo capacity? A comfortable seven-seater that still has plenty of room for a major grocery-store run? Or anything in between? No sweat. Deciding which configuration you want takes very little effort on your part, because we've engineered the Mazda MPV for ease as well as flexibility. Seats fold flat, flip back and slide together (see the diagrams). In place, they're particularly comfortable for driving, riding or just plain relaxing. Thoughtful features throughout add to the overall ease and convenience. The windows in the sliding doors roll (electrically) all the way down, something no other minivan has (DX requires Convenience Package). The doors themselves open or close smoothly and easily, and with a remote in the ES model (also available as an option on the LX). With up to ten beverage holders, there's no excuse for anyone to ever go thirsty. An available seat side table sets up for meals or games (LX Sports Package, ES). Map lamps and courtesy lamps (LX, ES), and standard storage compartments for the little stuff – everywhere you look, useful features show our designers' insights into real-world situations. So that in a Mazda MPV, you'll always find it easy to take on a little more.

When the Tumble-Under™ seat is upright, there's a deep cargo well behind it, with rope hooks and separate hooks for plastic grocery bags. So hang them or haul them it's still your call. We don't play favourites.


Right: (1) 3rd row Tumble-Under™ seat holds three people; (2) The seat can be rotated back to a "tailgate" position; (3) To create a flat cargo area, fold seat forward; (4) Then easily flip the whole assembly back.

Far right: Prevent sibling disagreements or simply create some extra luxury by moving the Side-by-Slide™ second-row seats apart to give you two captain's chairs, complete with fold-down armrests.



Turn, twist and switch your way to exhilaration.

Coffee? Cool air? Music? Drive the Mazda MPV and you don't even have to ask. Or look very far. Because this minivan's driver-friendly design goes beyond pulse-quickening performance. Think "standard features." Think "effortless." Like a stereo system with inspiring sound and controls truly designed for use on the go. Large and highly legible gauges. Power windows and door locks on the LX and ES. (DX requires Convenience Package). Air conditioning that's friendly to the environment and, especially in the ES, to the rear passengers. This rear air conditioning is also available as an option on the LX. It's all there, right where you'd want it. In fact, between the features and the performance, the Mazda MPV is exhilaration with more than just a twist.



The Mazda MPV ES has power sliding doors, opened or closed at the touch of a button on the dash. Also available as an option on the LX. The "power off" switch prevents inadvertent operation. You can also operate the sliding doors by remote control.

Make yourself comfortable.

Every Mazda MPV has a multi-adjustable driver's seat, and it's even power-operated in the ES model.



Touch, but don't look. Key controls for the stereo system are mounted on the left side of the steering wheel. Similarly placed on the right side, you'll find the cruise control. (DX requires Convenience Package).

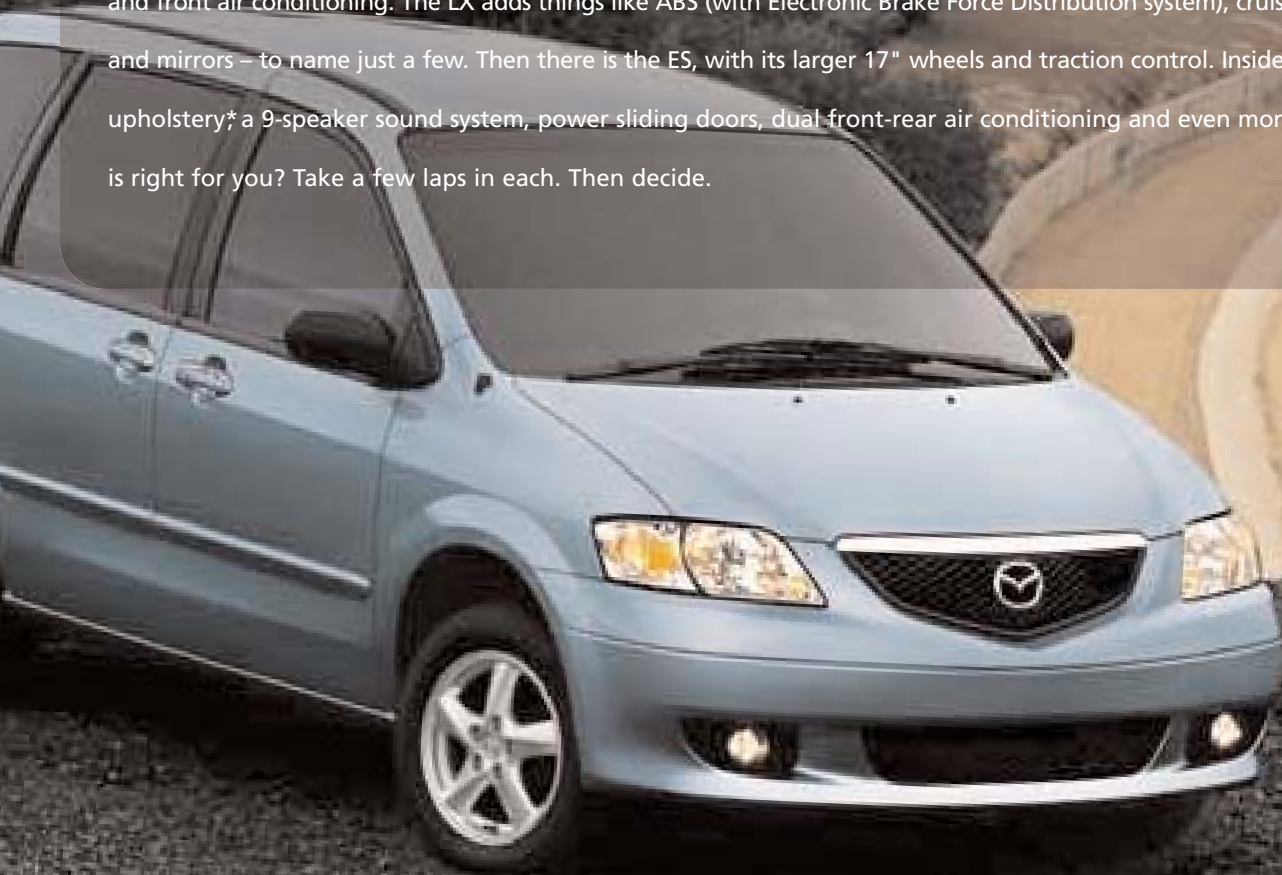


A large and sturdy cup holder slides out of the dashboard at a touch, and accommodates large cups to make long commutes easier.



Track down which Mazda MPV is right for you.

Tough choice. There are three models, DX, LX and ES, but at a glance it's hard to tell them apart. From a driving standpoint, they all have the same powerful V6 and sporty handling. Inside, you get the same seating and cargo flexibility. The real differences? It starts with a base model DX, which gives you key Mazda MPV advantages including: rear roll down windows, steering wheel mounted audio controls, and front air conditioning. The LX adds things like ABS (with Electronic Brake Force Distribution system), cruise control and power door locks and mirrors – to name just a few. Then there is the ES, with its larger 17" wheels and traction control. Inside, the ES adds leather-trimmed upholstery*, a 9-speaker sound system, power sliding doors, dual front-rear air conditioning and even more features. Which Mazda MPV is right for you? Take a few laps in each. Then decide.



*Seating surfaces upholstered in leather except for leather-look vinyl on seat side panels, rear sides of seatbacks and other minor areas.

Star studded performance.

As in government safety tests, where the Mazda MPV achieved five stars, the highest possible rating, for driver and passenger protection in frontal and side impacts* We could tell you

about the "Triple H" steel structural reinforcements that create a safety cage in the body. Or about the front and rear crumple zones that help absorb impact forces and direct them away from the cabin. Or about the standard Anti-lock Brake System (ABS) with Electronic Brake Force Distribution (EBFD) (LX, ES) for straighter stops with better control, to help you avoid potential dangers. In fact, we could write a book about all the safety features in the Mazda MPV. But we'll let the tests tell you about real star power.



Highest impact protection rating possible*

Right: For your personal security, LX and ES models have remote keyless entry including a "panic button" that activates the alarm system.

Far right: Dual second-generation air bags are standard in every Mazda MPV. Front seat-mounted side-impact air bags, providing protection for the head and chest, are standard on the ES and available for the LX.†



*Highest rating possible, given to the 2002 Mazda MPV, for front driver, passenger, side and rear impact protection by the U.S. Government National Highway Traffic and Safety Administration (NHTSA).

†Always wear your safety belt and secure children in the rear seat. Consult owner's manual.

2003 MAZDA MPV ACCESSORIES



Pictured on right from top: fog lights, DVD entertainment system, rear bumper step plate.

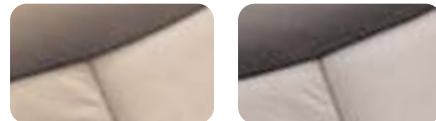
For further information please refer to the Mazda Accessories Brochure. Mazda notes that all Genuine Mazda Accessories, if installed by your Mazda Dealer prior to or at an initial vehicle retail delivery, carry the same new-vehicle warranty as the Mazda MPV.

- Rear spoiler • Wheel locks (set of 4) • Roof luggage basket with stretch net • Touch-up paint • Bike attachment • Cargo mat • Fog lights • Engine block heater • Front mask
- Roof rack • Roof carrier cargo box – long (for skis) or short (for luggage) • Rear bumper step plate • Mud guards (front and rear) • Hood deflector • Cassette player
- In-dash 6-disc CD changer • MiniDisc player • Trailer hitch (class II) • Cargo net • DVD entertainment system • Ski attachment



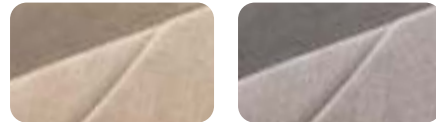
COLOUR COMBINATIONS

EXTERIOR	INTERIOR	
	DX/LX	ES
Pure White	Grey	Grey
Sunlight Silver Metallic	Grey	Grey
Black Mica	Beige	Beige/Black
Emerald Mica	Beige	Beige/Black
Sage Green	Grey	Grey
Coastal Blue	Grey	Grey
Sand Mica	Beige	Beige/Black
Midnight Blue	Grey	Grey



Beige Leather/Black Dash ES

Grey Leather ES



Beige Cloth LX

Grey Cloth LX



Beige Cloth DX

Grey Cloth DX



Pure White

Sunlight Silver Metallic

Black Mica

Emerald Mica

Sage Green

Coastal Blue

Sand Mica

Midnight Blue

2003 MPV SPECIFICATIONS

ENGINE	
Engine type	Duratec (AJD) 3.0L
Valve gear	DOHC 24-valve
Displacement	2,967 cc
Bore and stroke	89.0mm x 79.5mm
Compression ratio	10.0:1
Horsepower, SAE net	200 @ 6,200 rpm
Torque, SAE net lb.ft.	200 @ 3,000 rpm
Redline	6,950 rpm (instant) 6,500 rpm (sequence)
Fuel system	Multi-port Electronic Fuel Injection (EFI)
Recommended fuel	Regular (unleaded)
Valve-train	4-valves per cylinder (Hydraulic lifters)
Engine block	Aluminum alloy
Cylinder heads	Aluminum alloy
DRIVETRAIN	
Type	Front engine/front wheel drive
Transmission	5-speed electronically controlled automatic transmission with overdrive
Clutch type	Torque converter w/ electronic lock-up
Gear Ratios: 1st	3.801
2nd	2.131
3rd	1.364
4th	0.935
5th	0.685
Reverse	2.970
Final drive	3.491
ELECTRICAL SYSTEM	
Type	12 Volt
Battery	55 AH, 582 CCA
Alternator	110 amp
Starter	1.4kW
Ignition system	Full transistor breakerless electronic

CHASSIS	
Frame	Monocoque
Front suspension	Independent strut located by control arm; coil springs, stabilizer bar
Rear suspension	Torsion beam with coil springs, stabilizer bar
Shock-absorbers	Telescopic, double acting
Steering	Rack-and-pinion w/ engine-rpm-sensing variable power-assist
Steering ratio	19.0:1
Steering wheel turns	3.3 (lock-to-lock)
Min. turning circle	11.4m (curb-to-curb)
Brakes	Front: 274mm x 28mm power-assisted ventilated disc brakes with 2 pistons Rear: 254mm x 50mm power-assisted drum brakes
Wheels	4-wheel, 4-sensor, 3-channel Anti-lock Brake System (ABS) with Electronic Brake Force Distribution system (EBFD) (std. on LX & ES) 15" steel wheels w/ full wheel covers (std. on DX & LX) 15" alloy wheels (opt. on DX) 16" alloy wheels (opt. on LX) 17" alloy wheels (opt. on LX; std. on ES)
Tires	P205/65R15 all-season steel-belted radials (std. on DX & LX) P215/60R16 all-season steel-belted radials (opt. on LX) P215/60R17 all-season steel-belted radials (opt. on LX; std. on ES)
Weight distribution % front/rear	59%/41%
Curb weight	1,721kg w/o rear A/C 1,729kg w/ rear A/C
Bumpers, fr/r crash test	8km/h

CAPACITIES	
Seating	7 persons
Crankcase	5.7L
Coolant	11.3L
Fuel tank	75L
Washer fluid tank	5.5L
EXTERIOR DIMENSIONS (mm)	
Wheelbase	2,840
Track (fr/r)	1,540/1,545
Overall length	4,769/4,786 (GFX Pkg)
Overall width	1,832
Overall height	1,745 (w/ 15" tires, w/ 16" tires), 1,755 (w/ 17" tires)
Min. ground clearance (Laden)	133
Coefficient of drag (Cd)	0.34
INTERIOR DIMENSIONS (mm)	
Headroom (fr/2nd/3rd)	1,041/999/965 (w/o moonroof) 991/949/965 (w/ moonroof)
Legroom (fr/2nd/3rd)	1,037/939/903
Shoulder room (fr/2nd/3rd)	1,520/1,544/1,476
Hiproom (fr/2nd/3rd)	1,387/1,591/1,190
Passenger volume	3,814.7L
Cargo volume (behind 3rd seat)	487.1L
Cargo volume with 3rd seat folded	1,546L (w/o rear A/C) 1,520.7L (w/ rear A/C)
Cargo volume with 2nd/3rd seats folded	3,596.4L (w/o moonroof) 3,525.6L (w/ moonroof)
Total volume	4,298.7L
TRANSPORT CANADA FUEL ECONOMY RATINGS	
City	13.1L/100km
Highway	9.8L/100km
TOWING CAPACITY	
Standard	907kg
With Towing Package	1,361kg

2003 MPV FEATURES

ENGINEERING FEATURES	DX	LX	ES
3.0L DOHC 24-valve V6 engine w/ multi-port electronic fuel injection	S	S	S
5-speed electronically controlled automatic transmission with overdrive, high efficiency torque converter and hill-climbing control	S	S	S
Rack-and-pinion steering with engine-rpm-sensing variable power-assist	S	S	S
4-wheel, 4-sensor, 3-channel Anti-lock Brake System (ABS)	-	S	S
Electronic Brake Force Distribution system (EBFD)	-	S	S
Torsion beam axle rear suspension	S	S	S
Front & rear stabilizer bar	S	S	S
Alloy Wheels and Towing Package (alloy wheels, A/T oil cooler & heavy duty radiator) (requires Convenience Package on DX model)	O	O/SP	S
Front variable intermittent wipers; rear intermittent wiper	S	S	S
Side door impact beams	S	S	S
Traction control	-	SP	S
EXTERIOR FEATURES			
15" steel wheels w/ full wheel covers; 205/65R15 all-season steel-belted radial tires	S	S	-
15" alloy wheels (requires Convenience Package and Alloy Wheels & Towing Package on DX model); 205/65R15 all-season steel-belted radial tires	O	-	-
16" alloy wheels (requires Alloy Wheels & Towing Package); 215/60R16 all-season steel-belted radial tires	-	O	-
17" alloy wheels; 215/60R17 all-season steel-belted radial tires	-	SP	S
Power rear sliding doors	-	O	S
Power operated glass moonroof w/ sunshade and tilt-up ventilation function	-	-	S
GFX Package (front/rear air dam, left/right side skirts) (Requires Sports Package and power sliding doors on LX)	-	O	O
Factory installed fog lights	-	SP	S
Manual door mirrors with break-away folding function	S	-	-
Power door mirrors with break-away folding function	CP	S	S
Heated door mirrors	CP	S	S
Privacy glass on rear door glass, quarter glass, and rear gate glass	-	S	S
INTERIOR FEATURES: COMFORT AND CONVENIENCE			
AM/FM/CD player w/ 4 speakers, and clock w/ built in audio display	S	-	-
AM/FM/CD player w/ cassette, 4 speakers, and clock w/ built in audio display	CP	S	-
AM/FM stereo w/ 6-disc in-dash CD changer, clock w/ built in audio display, and premium audio sound system (includes 9 speakers with an 80w amp. super woofer)	-	SP	S
Steering wheel mounted audio controls	S	S	S
Front air conditioning	S	S	S
Rear air conditioning (requires side air bags)	-	O/SP	S
Heater duct for 2nd row	S	S	S
Rear heater (independent of front heater unit)	S	S	S
Cruise control	CP	S	S
Tilt steering	S	S	S
Power door locks (2 stage lock type)	CP	S	S
Remote keyless entry system with welcome mode, panic and burglar alarm (includes two transmitters)	-	S	S
Power windows (front/rear) with driver-side one-touch down feature	CP	S	S
Front map lamp (dual type)	-	S	S
Cup holders (7 total: 2 front, 2 middle, 3 rear)	S	S	S
Rear door bottle holders (2 middle row)	S	S	S
Illuminated entry system	-	S	S
Illuminated ignition key surround	S	S	S
Leather-wrapped steering wheel	-	SP	S
Carpeted floor mats	S	S	S
Cold Package (larger washer tank, larger battery, and rear heater)	S	S	S

INTERIOR FEATURES: COMFORT AND CONVENIENCE (cont'd)

	DX	LX	ES
High Grade Silent Package	-	S	S
INTERIOR FEATURES: SEAT & TRIM			
Front Seats:			
8-way power adjustable seat (driver)	-	-	S
Driver seat lift function (front and rear tilt function)	-	S	S
Seat side table – passenger (includes cup holder)	-	SP	S
2nd Row Seats:			
Separate seat (2 passengers), right hand seat w/ right/left sliding function	S	S	S
Split seat sliding function (back to forward)	-	S	S
Horizontal folding function without seatback table	S	-	S
Horizontal folding function with seatback table	-	S	-
Removable function	S	S	S
3rd Row Seats:			
Bench seat (seating capacity = 3)	S	S	S
Under floor fold-down function	S	S	S
Horizontal folding function	S	S	S
Rear facing function	S	S	S
Upgraded cloth upholstery	-	S	-
Leather upholstery	-	-	S
Chromed inner door handles	-	-	S
Rear gate 12 volt accessory power outlet	-	S	S

INTERIOR FEATURES: INSTRUMENT PANEL AND STORAGE			
Carbon-like treatment on centre panel	-	-	S
Chromed accents on ventilator bezels	-	-	S
Tachometer	S	S	S
Rear air conditioning master switch	-	O/SP	S
Front passenger seatback pocket	-	S	S
Front passenger under seat storage compartment	CP	S	S
Overhead console (with 2 storage compartments) (n/a with moonroof)	CP	S	-

INTERIOR FEATURES: SAFETY AND SECURITY			
Driver and front passenger air bag system (SRS)	S	S	S
Front side air bags (requires rear air conditioning)	-	O/SP	S
Engine immobilizer theft-deterrent system	-	S	S
Child seat tether anchors (two in 2nd row, one in 3rd row)	S	S	S
1st and 2nd row adjustable safety belt anchors	S	S	S

S = Standard O = Optional - = Not available
CP = Convenience Package SP = Sports Package

Convenience Package: Includes power door locks, power windows, power door mirrors, heated door mirrors, cruise control, front passenger under seat storage compartment, 3-in-1 audio and overhead console (with 2 storage compartments)

Alloy Wheels and Towing Package: Includes alloy wheels, A/T oil cooler & heavy duty radiator. Requires Convenience Package on DX model.

Sports Package: Includes 17" alloy wheels, P215/60R17 all-season steel-belted radials, premium audio sound system (includes 9 speakers with 80w amp. super woofer), CD changer (6-disc in-dash model), front side air bags, rear air conditioning, leather-wrapped steering wheel, front fog lights, seat side table (passenger)-includes cup holder, traction control and Towing Package.

GFX Package: Includes front/rear air dam and left/right side skirts. Requires Sports Package and power sliding doors on LX.

ES Model*: Includes Sports Package, 8-way power adjustable seat (driver), power sliding doors, moonroof, leather upholstery, leather-wrapped parking brake with chromed button, carbon-like treatment on centre panel and power window switch bezels, illuminated driver/passenger vanity mirrors, cloth sunvisor, chromed inner door handles and chromed accents on ventilator bezels.

*ES model does not include seatback table.

MAZDA WARRANTY The basic warranty on the Mazda MPV covers all parts found to be factory defective for 3 years or 80,000 km whichever comes first. Additional warranties cover powertrain components for a period of 5 years or 100,000 km whichever comes first, body sheet metal perforation for 5 years and unlimited mileage and specific emission control components for up to 8 years or 128,000 km. Exclusions from coverage are limited to maintenance items or adjustments (repairs not requiring parts replacement) on vehicles over 12 months old and repairs due to normal wear and tear. Ask your Mazda Dealer for additional information.

ROADSIDE ASSISTANCE PROGRAM As part of our commitment to your total satisfaction, 2003 Mazda MPV owners are automatically enrolled in our Roadside Assistance Program. Roadside Assistance protects your Mazda MPV for the duration of the 3-year basic limited warranty. Should you require assistance during this period, our service will help to get your vehicle back on the road and minimize any inconvenience. For complete details on this program, see your Mazda Dealer.

MAZDA ADDED PROTECTION PLAN For peace of mind motoring, we've created the Mazda Added Protection Plan (MAP). MAP complements your Mazda Limited Warranty for up to 7 years or 160,000 km, and protects you from unexpected repair expenses and the rising cost of repairs. All MAP plans include Personal Budget and Repair Inflation Protection. In addition, all MAP plans include Premium Roadside Assistance, which extends the roadside assistance coverage offered during the new vehicle limited warranty period throughout the MAP term. The Premium Roadside Assistance offers Towing, Battery Boost, Out-of-Fuel Coverage, Tire Service, Lockout Service, Emergency Travel Expense Reimbursement and Travel Planning. Should you ever decide to sell your Mazda vehicle, MAP is transferable to future owners and will enhance the resale value of your vehicle. The Mazda Added Protection Plan is fully backed and administered by Mazda Canada Inc. For more information, please contact your Mazda Dealer.

Product changes and options availability: Following publication of this brochure, 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 Mazda Dealer is your best source for up-to-date information. Mazda reserves the right to change product specifications at any time without incurring obligations. Options and accessories shown or described in this brochure are available at extra cost and may be offered only in combination with other options or subject to additional ordering requirements or limitations. E. & O. E.