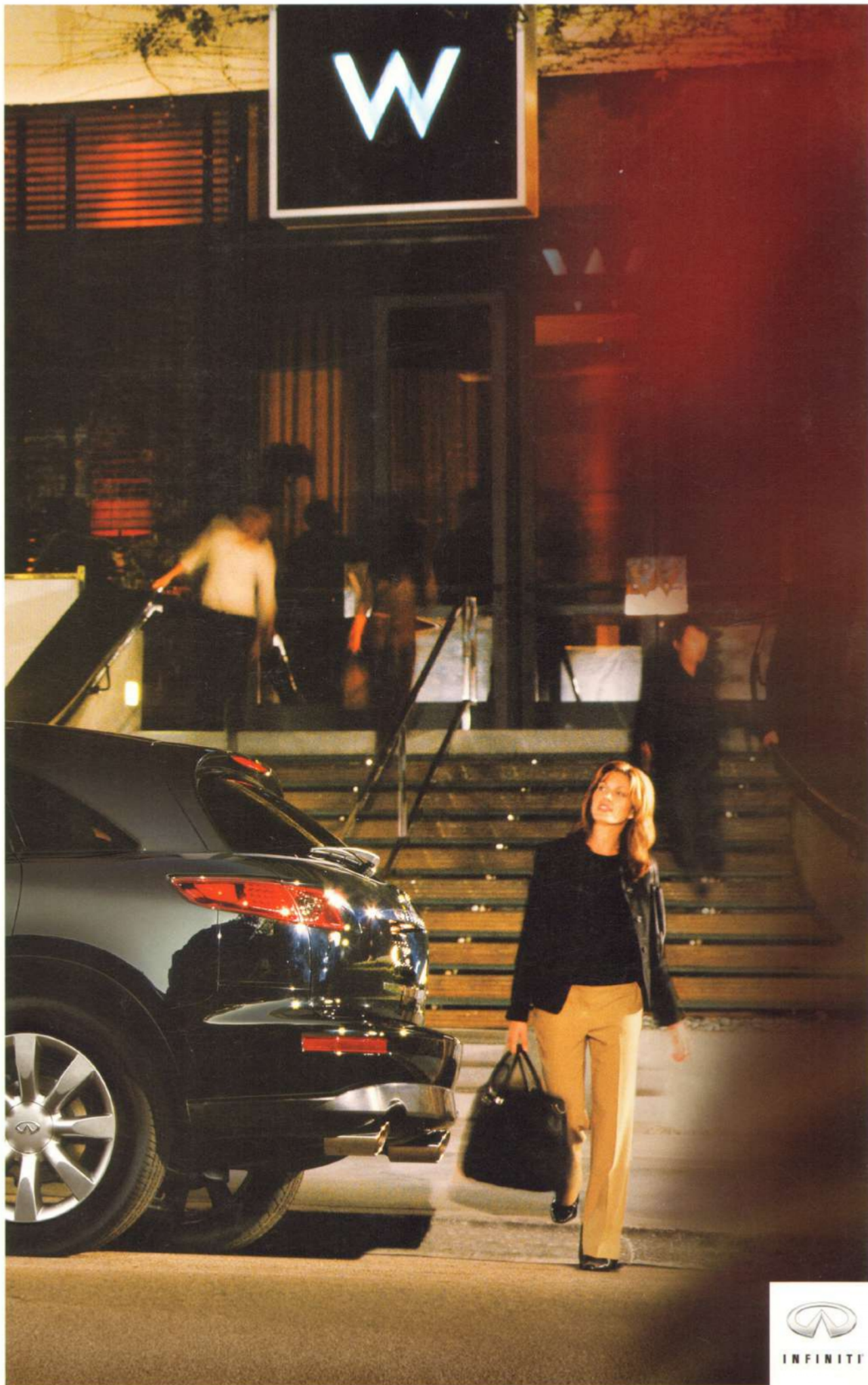


INFINITI 2003 FX45



I was forged in the bonfires of imagination.

power	16
handling	18
design	20
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I thrive in a world of speed and possibility.



FX45 shown with optional roof rails.



I defy convention. Inspire change.

The halls of convention are lined by those who stifle imagination. The naysayers. The doubters. The cynics. The ones who play it safe. They fear change. They bow to tradition. But every so often something remarkable happens. An idea emerges. A thought so blazingly original it cannot be quelled. Something unexpected. Something absolute. Something fast. Afterward, nothing, and no one, is ever the same.



My heart pumps with 315 thoroughbreds.

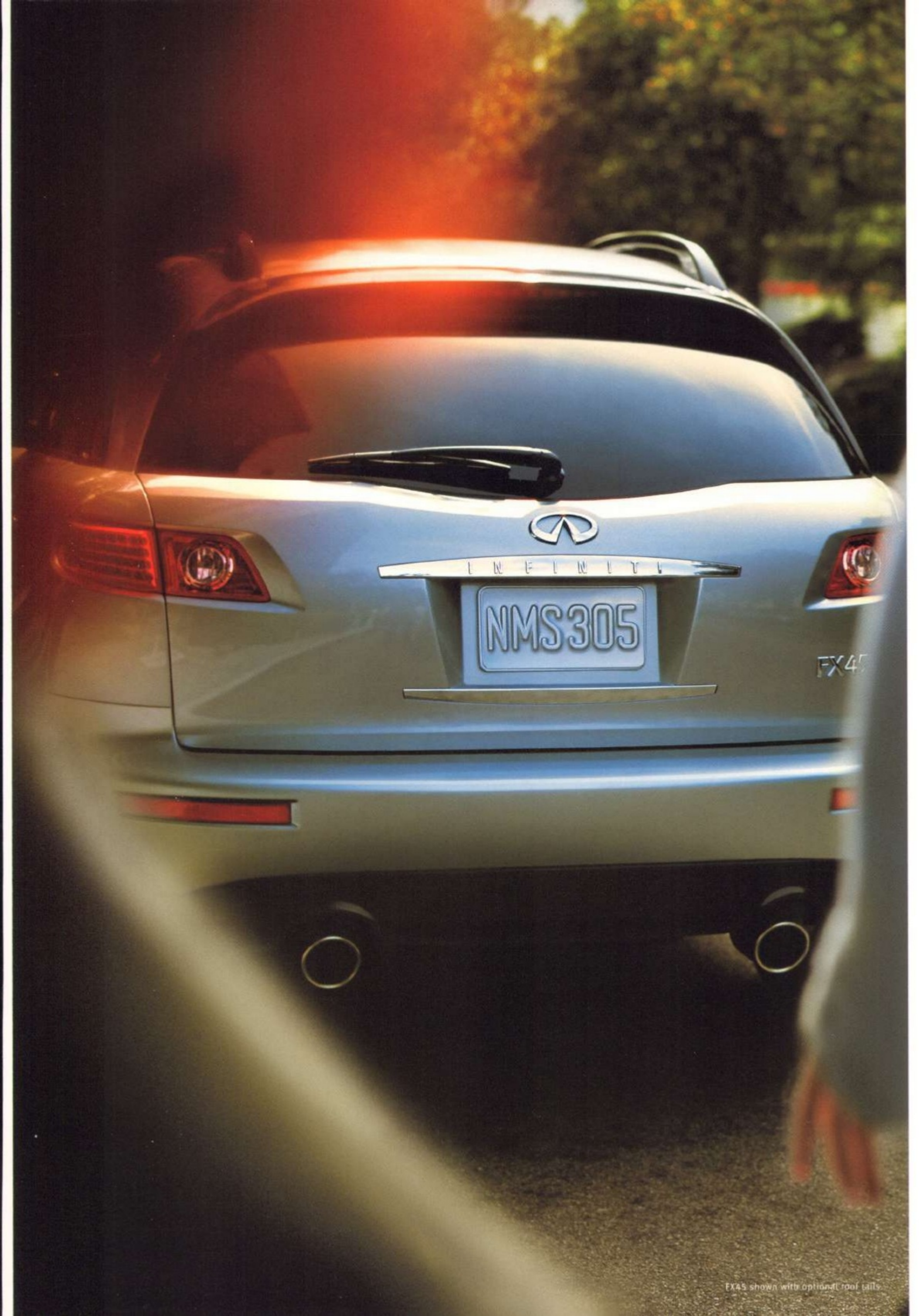
Adventure calls to my soul.



I have a spirit that propels me over obstacles.

A brain that guides me through the unknown.

I am the promise.



FX45 shown with optional roof rails.



Strength. Capability. Excitement.

FX45 shown with optional Premium Package and roof rails.

I am the one you never imagined.



FX45 shown with optional Premium Package.

Originality makes its stand with a 315 horsepower V8, 20-inch wheels and one of the most advanced all-wheel-drive systems ever conceived. Sport is elevated. Utility accelerated. It's the seamless fusion of performance and possibility.

The Infiniti FX45.

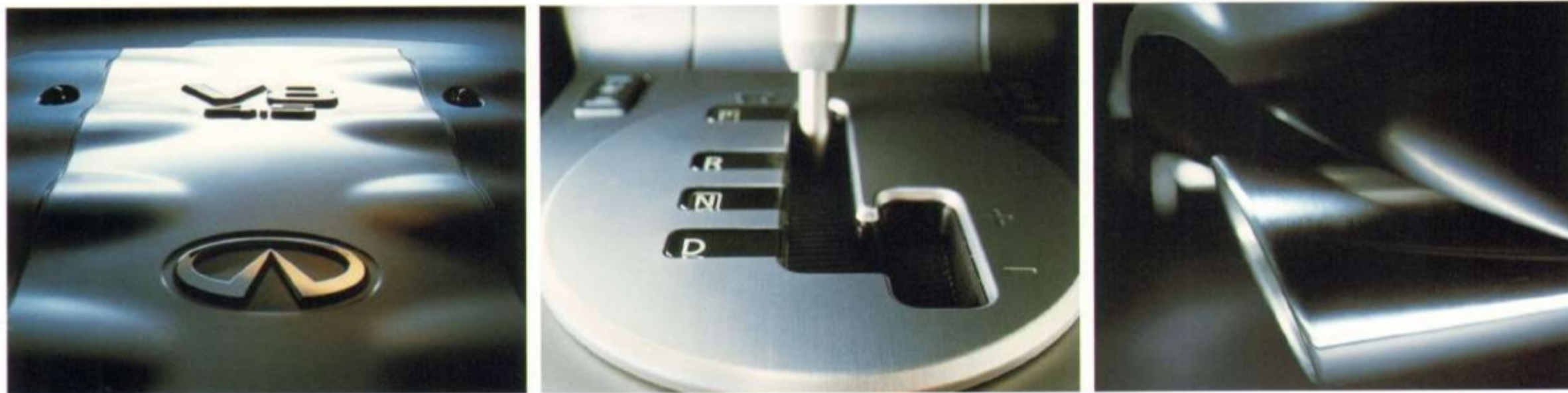


FX45 shown with optional Premium Package, roof rails, roof-rail crossbars and bike-carrier attachment.

POWER

FLEE CONVENTION
AND YOU WILL FIND
EUPHORIA.

HOW DO YOU MEASURE PROGRESS? CHECK THE TACHOMETER. The FX45's 315 horsepower engine with 329 lb-ft of torque advances the state of sport utility with every exhilarating revolution. This 4.5-liter V8 is a mechanical wonder. Camshafts are microfinished and pistons are coated with molybdenum to move with uninhibited precision. Valves are crafted of titanium—lighter and stronger than steel—to accelerate faster, smoother. Engine output and transmission response are continuously computer-modulated for swift, steady acceleration. Step on the gas. Deliverance is a heartbeat away.



5-SPEED AUTOMATIC TRANSMISSION WITH MANUAL SHIFT MODE The FX45 uses a driver-adaptive learning algorithm to assess your unique driving style and shifts in a manner that optimizes performance. Manual shift provides enthusiasts the freedom to explore limits, offering total control of five high-revving gears.

SPORT-TUNED EXHAUST SYSTEM One of the joys of driving a V8 is hearing it at work. The subtle growl that emanates from the FX45's dual exhaust tips provides a constant reminder of the potential stirring just under the hood.

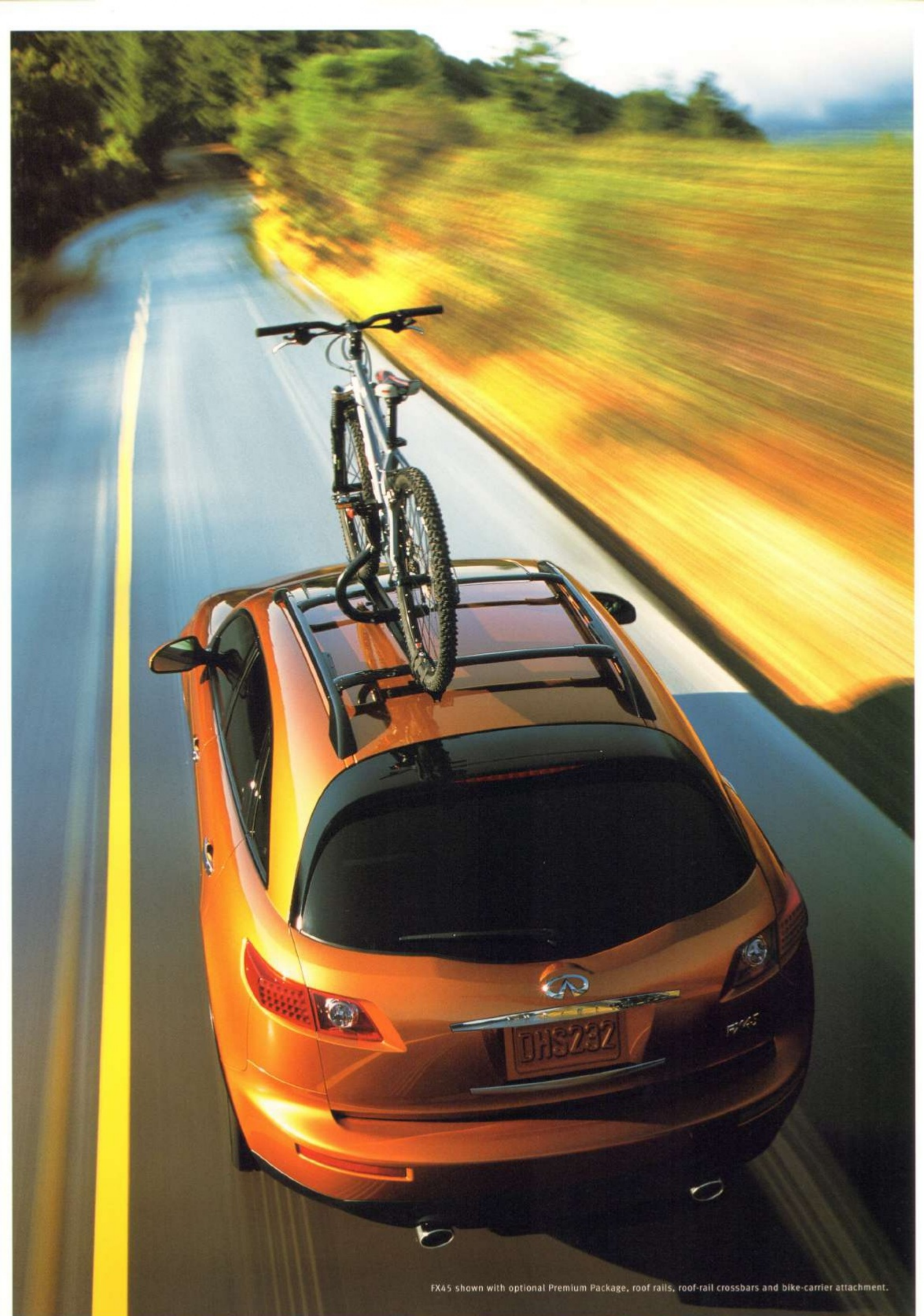
ALL WHEEL DRIVE WITH ELECTRONIC TORQUE SPLIT The FX45 shatters misconceptions. Like the myth that All Wheel Drive (AWD) is only of use when the road disappears. The AWD system in the FX45 is so advanced it can actually differentiate between entering a corner and exiting one. With millisecond response time, it automatically shifts torque between the front and rear wheels to help enhance stability and acceleration. So front wheels can provide enhanced control entering a turn, and rear wheels provide an exhilarating boost at exit.

TRACTION CONTROL Just as AWD apportions the power, 4-wheel traction control, completely integrated with the Infiniti Vehicle Dynamic Control (VDC)¹ system, helps ensure it reaches the ground. Should a tire lose grip, it brakes the slipping wheel and helps direct power towards the wheel, or wheels, with traction.

CONTINUOUSLY VARIABLE INTAKE-VALVE TIMING Opening of the intake valves is managed with computer precision to optimize engine performance and efficiency at all speeds, not just a specific rev range. All 32 valves are crafted of titanium to reduce weight and improve their precision.

VARIABLE INDUCTION SYSTEM Air flow is critical to engine performance. The FX45's 4.5-liter engine continuously adjusts to amplify low-end torque and high-end horsepower. A variable induction intake manifold automatically directs air through its appropriate path as power requirements change with your needs. Take a deep breath and go.

¹VDC system is designed to help improve driving stability, but does not prevent accidents due to abrupt steering or by careless or dangerous driving techniques. Always drive safely.



FX45 shown with optional Premium Package, roof rails, roof-rail crossbars and bike-carrier attachment.

HANDLING

GRIP THE PLANET'S
MOST CHALLENGING
CORNERS.

WHAT'S UNIQUE ABOUT THE FX45? Everything. Most SUVs are content to brag about their off-road talents and avoid mention of shortcomings in the corners. Get behind the wheel and you'll find the FX45 is not most SUVs. It has an exceptionally rigid Front Midship (FM) platform that, like a sports car, centers most of the vehicle's weight between the front and rear wheels for better handling balance. You'll feel the difference with enhanced grip and control as you turn in and accelerate out of every curve. A benefit you'll enjoy whatever the terrain under your tires may be.

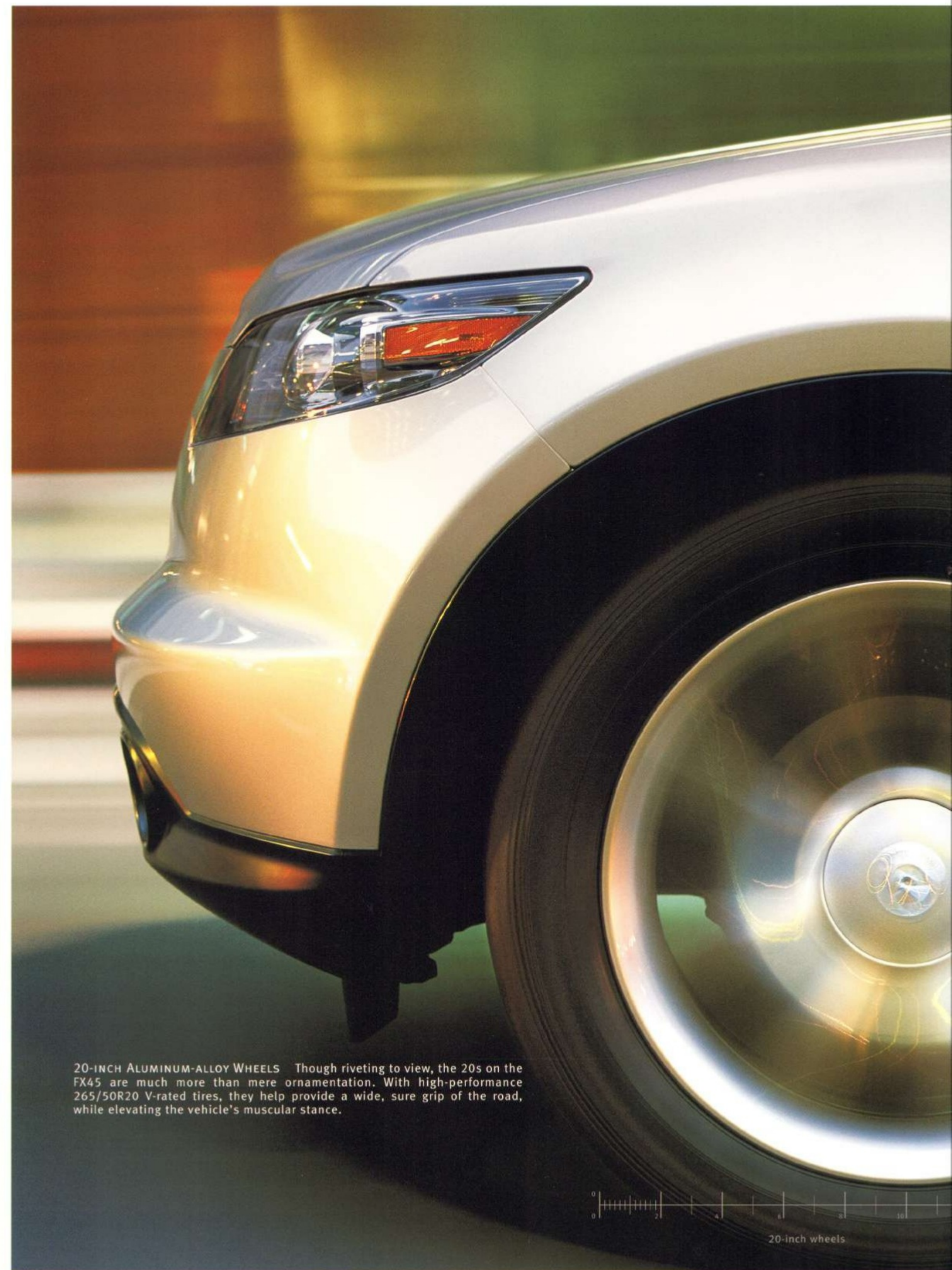


4-WHEEL INDEPENDENT SUSPENSION Front struts and multi-link rear for a fluid ride and agile handling. Reinforced for requisite ruggedness. Sport tuning (optional on FX35) for quicker reflexes. Wheels are pushed to the outside corners, providing a long wheelbase with little overhang for enhanced stability and ride quality. A fast steering-gear ratio sharpens response to driver input. Engineering ideals forged in sports cars free the SUV.

MULTI-LINK REAR SUSPENSION To manage the array of forces that affect wheel movement, the multi-link rear employs a light, yet strong, aluminum upper link and subframe. Shock absorbers are moved outboard, close to the wheel, minimizing internal friction and high-frequency vibrations.

LARGE DISC BRAKES Large-diameter aluminum-alloy wheels make it possible to employ bigger brake rotors. Bigger rotors mean greater stopping power.

ALUMINUM COMPONENTRY The FX45 is infused with weight-saving, strength-increasing and performance-advancing aluminum. Strong and lightweight, it's used throughout the engine, suspension and in the wheels.



DESIGN

UTILITY
GETS
WINGS.

SOME OBSTACLES YOU SCALE, OTHERS YOU TIPTOE PAST. Wind has traditionally been one of the most difficult barriers for SUVs to overcome. Until now. While air remains a force to contend with, the shape of the FX45 is designed to reduce its hindering effects with a drag coefficient of just 0.35. The result is a quiet (except for the delightful song from the exhaust), smooth, effortless ride. Why battle the forces of nature when you can breeze right through them?

LOW-DRAG UNDERBODY Virtually every inch of the FX45 is designed to enhance performance. Right down to the parts you'll never see. The undercarriage channels airflow along dedicated pathways and has been smoothed to help prevent trapping. Even brake lines are countersunk to reduce drag. Along the way, vital mechanical components are cooled and hot air is pulled away from the engine compartment.

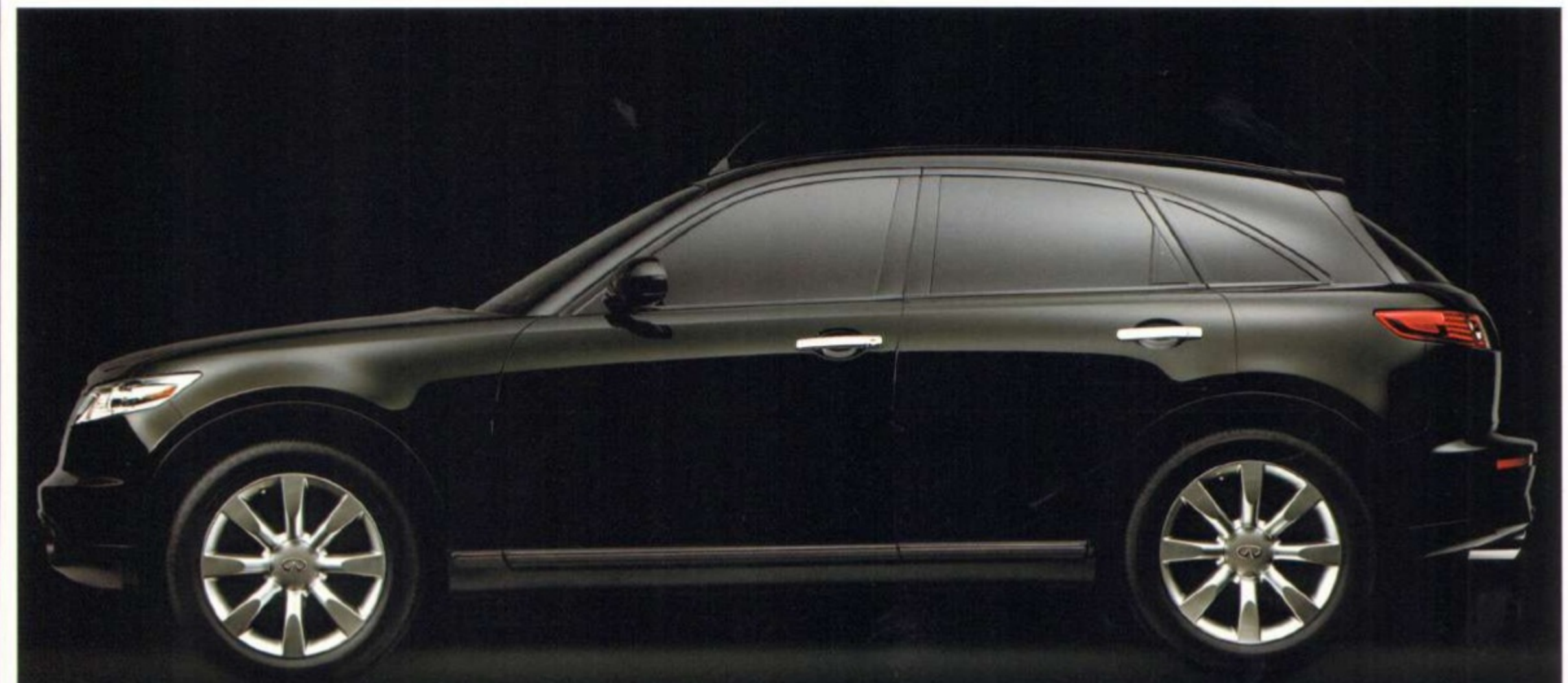
REAR SPOILER As air races over the FX45, an integrated rear spoiler directs its flow off the rear. It helps "clean up" turbulence in the air, reducing drag, lift and noise. It also completes the vehicle's profile with an elegant, sporty punctuation mark.



FX45 shown with optional roof rails.



Blending in is not an option.



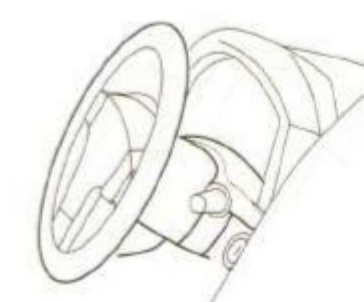
COCKPIT

PRECISELY TUNED
FOR THE SPORT
OF DRIVING.

VEHICLE INFORMATION SYSTEM Keep tabs on vehicle systems through a bright, 6.3-inch LCD screen. Outside temperature, audio settings and an advanced trip computer can all be accessed. With the addition of the Infiniti Navigation System¹, your screen size expands to a 7-inch color display² and your travels can be guided with GPS accuracy in vibrant color. Information is power.

¹ Factory-installed option. Never program while driving. Requires accurate GPS service to be available and operating for features to function properly. Mapping may not be detailed in all areas. Some Infiniti dealers may not appear on the current mapping areas. Periodic updates to the DVD will be available for an additional cost. See your Infiniti dealer for details.
² 7-inch display shown.

IT'S DIFFERENT IN HERE. While conventional SUVs seat drivers in an upright position better suited to a commuter bus, the FX45 is designed for sheer performance and personal comfort. Slide into the driver's seat and you'll feel like you've tapped into the very essence of a sports car. Gauges, instruments and even the steering column are designed to provide you a greater sense of control. The message is clear: Get off the bus.



SYNCHRONIZED STEERING COLUMN AND GAUGES It's time to cease thinking of the steering wheel and your vehicle instruments as separate components. In the FX45, they are not only connected to each other, but also to the personal memory settings of your driver's seat. The steering wheel is power tilt and telescopic. The gauges tilt with the wheel to provide a clear line of sight and a comfortable driving position. Control and information are the companions of precision driving.

PERFORMANCE FRONT SEATS There is more to the FX45's front seats than refined leather appointments that heat with a touch of a button. Substantial side bolsters support your body during lively maneuvering and provide a close connection to the road. With the memory function, the driver's seat, along with the outside mirrors, gauges and steering column, remembers your personal preferences and motors into place. Thoughtful, don't you think?

25



FX45 shown with optional Technology Package



INTERIOR

ROOM FOR
EVERYTHING EXCEPT
COMPROMISE.

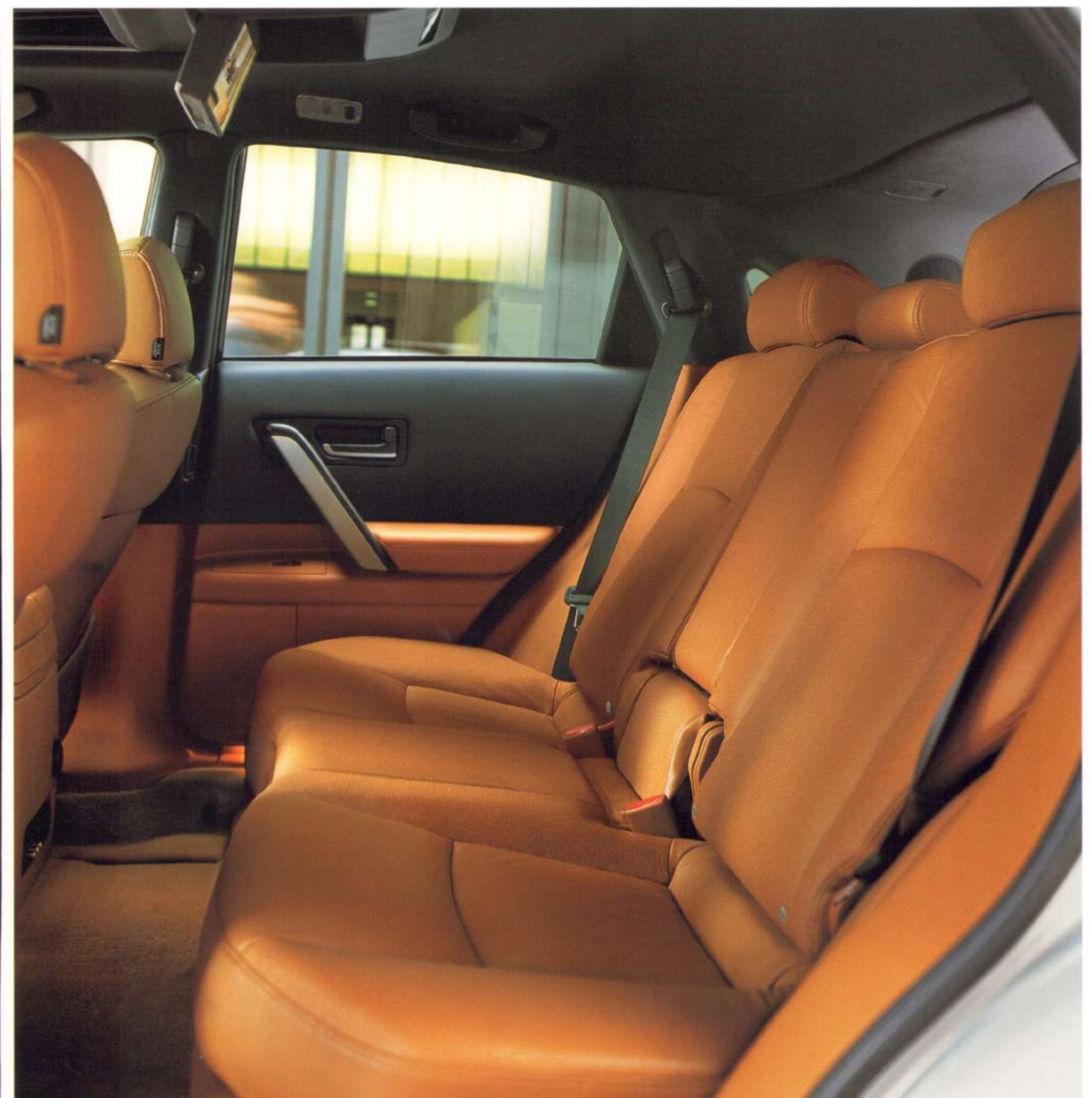
WHY ESCAPE CIVILIZATION WHEN YOU CAN EMBRACE HUMANITY? The FX45 has space for you, four friends, and provisions for most any adventure. Together, you'll all enjoy seats appointed in supple leather with supportive bolsters in the front seats. Genuine aluminum accents the cabin to create a modern, sophisticated environment. Refinement knows no borders in the FX45.



ADJUSTABLE REAR SEATS It's easy for your friends to sit back and relax in the FX45. The supple, leather-appointed rear seats adjust to give rear-seat passengers room to sit back in comfort. On the road to excitement, comfort is king.



DUAL ZONE TEMPERATURE CONTROL Outside, climates fluctuate with the latitudes. Inside, they can differ from one seat to the next. Infiniti's dual zone system allows the driver and front-seat passenger to select their own preferred temperature. Rear-seat occupants also can control their environments with distinct ventilation outlets.





STORAGE OPTIONS The wide, dual-split front armrest opens three ways, revealing multiple levels of storage options for driver and front-seat passenger. It also features a 12-volt power outlet.



DRILLED ALUMINUM PEDALS From top to, well, the drilled aluminum pedals, no opportunity for advancement was missed in the FX45. Rubber studs enhance the grip of the brake pedal.



60/40 SPLIT-FOLDING REAR SEATS You can quickly flip and fold the rear seats down flat, using conveniently located remote releases, for transportation of oversized objects. Wise adventurers always keep their options open.

Properly secure all cargo.



REAR DOOR CLOSING ASSIST Made of composite materials and reinforced with steel, the lightweight rear door eases into place. Then, it automatically motor-seals for a secure, quiet fit.



INTEGRATED ROOF RAILS Freedom. That's what the available roof rails on the FX45 are all about. Using individual accessories, transport boards, bikes, or skis. What's holding you back?



12-VOLT POWER OUTLETS The FX45 has three of them, conveniently located exactly where you need them most. Charge your cell phone, run a laptop computer, or activate an air pump. You have the power.



CARGO ROOM There's room for four sets of golf clubs (not to mention, golfers) or a garden full of Gallica roses. With rear seats folded flat, you get up to 64.5 feet of cargo space. Use your imagination, then put the FX45 to work.

Properly secure all cargo.



AVAILABLE REARVIEW MONITOR¹ Engage reverse and a camera mounted on the rear door reveals obstacles in your path via your Vehicle Information System monitor. View driving from a completely new perspective.

¹ The optional RearView Monitor is a convenience but is not a substitute for proper backing procedures. Always turn and check that it is safe to do so before backing up.

TECHNOLOGY

UNLOCK THE
FUTURE. WE HAVE
THE KEY.



FX45 shown with optional Technology Package.

TO EMBRACE TOMORROW, CHANGE YOUR IDEAS OF TODAY. Even in something as simple as a key. The optional Intelligent Key communicates with the FX45 as you approach, signalling the vehicle to unlock your door when you touch the handle sensor. Touch the sensor twice and all doors are unlocked. Then, the Intelligent Key allows you to start the engine electronically without ever inserting a key into an ignition. Open your mind. Then, open the throttle.



AVAILABLE INFINITI DVD MOBILE ENTERTAINMENT SYSTEM How do you make the miles fly by peacefully? Entertain your rear-seat passengers with their favorite DVD. While you drive they can enjoy a 7-inch color monitor that flips down from the ceiling (as shown on page 27) and digital-quality audio through wireless headphones! It even has its own remote. Don't be jealous. Remember, you get to drive.

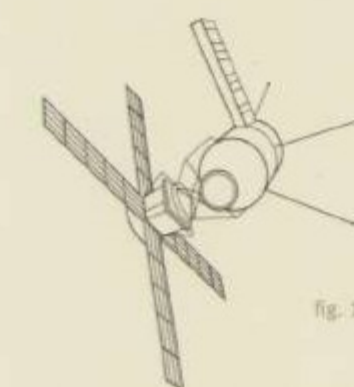


Fig. 1

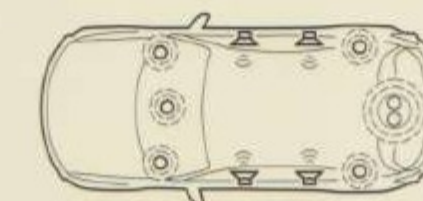


Fig. 2

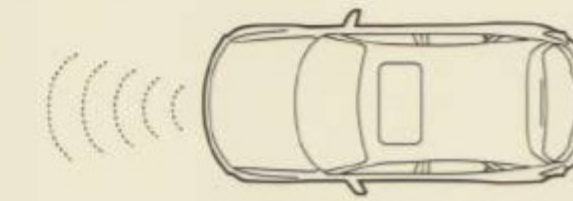


Fig. 3

INFINITI NAVIGATION SYSTEM² The city is a labyrinth of one-way avenues, dark alleys and wrong turns. The Infiniti Navigation System can bring order to chaos. Use it to find your way to dinner in town, or all the way across the country. It can guide you with easy-to-follow Birdview™ 3-D graphics on its 7-inch full-color screen, which can provide an elevated perspective of your route, as well as with verbal directions. Suddenly, the streets don't seem so mean at all.

1 SATELLITE RADIO-READY³ Travel across the country without ever changing the station, while you enjoy choices like jazz, alternative rock, even comedy. It's possible with the digital satellite radio system option. The FX45 is available with either XM® or Sirius radio-connect capability, so you can choose the service provider.

2 BOSE® AUDIO SYSTEM The available 11-speaker, 300-watt Bose audio system includes three dash-mounted Twiddlers™, four 6.5-inch door speakers, two Twiddlers in the D-pillars, and dual 5.25-inch Nd® woofers in a tuned enclosure under the cargo floor. It also features an in-dash 6-disc CD autochanger. It could give your home entertainment system an inferiority complex.

3 INTELLIGENT CRUISE CONTROL⁴ Set your speed and Intelligent Cruise Control (ICC) goes to work. Using a laser sensor, ICC detects vehicles ahead. If the lane is clear, you maintain a set speed. When traffic slows, the FX45 automatically decelerates and/or brakes to match the cars ahead. When traffic clears, your preset speed is resumed.

¹ Includes two pairs of wireless headphones. Additional headphones are optional accessories.

² Factory-installed option. Never program while driving. Requires accurate GPS service to be available and operating for features to function properly. Mapping may not be detailed in all areas. Some Infiniti dealers may not appear on the current mapping areas. Periodic updates to the DVD will be available for an additional cost. See your Infiniti dealer for details.

³ Late availability. Satellite radio option (SAT) includes hardware, activation fee, and two months service upon its activation. SAT not functional until SAT option installed. Satellite signal required.

⁴ Optional Intelligent Cruise Control is not a collision avoidance or warning device. For highway use only and not intended for congested areas or city driving. The system will not brake automatically to a stop. Failure to apply the brakes could result in an accident.

SAFETY

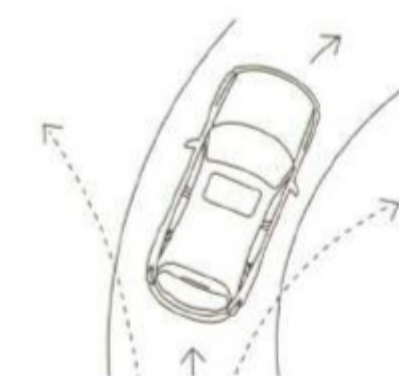
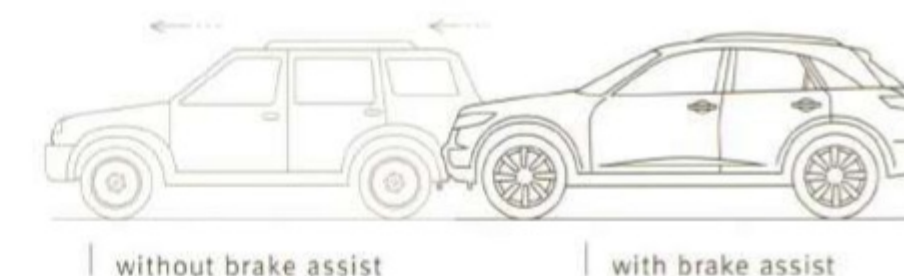
PURSUE ADVENTURE WITH
A FEARLESS HEART
AND A CAREFUL HEAD.

ACTIVE SAFETY. City or jungle, highway or trail, the best way to survive an accident is to steer clear of it altogether. The foundation for accident avoidance is built into the platform of the FX45. Its stiff and rigid chassis allows the suspension to react quickly and nimbly in emergency situations. And its sturdy, reinforced body only adds to your sense of confidence. High Intensity Discharge (HID) high- and low-beam xenon headlights better illuminate the mysteries ahead. Follow your dreams, but with a watchful eye.

1 ELECTRONIC BRAKE FORCE DISTRIBUTION (EBD) You're driving four colleagues to a business meeting. Are your brakes optimized for the added weight? To help optimize braking performance for a variety of vehicle loads, EBD adjusts the amount of brake force applied to the front and rear wheels for improved braking performance, reduced front-end "dive" under braking and more even brake wear.

2 AVAILABLE TIRE PRESSURE MONITOR After a long trip driving over hot roads, the air pressure in one of your tires has gotten low. Your Vehicle Information System alerts you of the change. This helps give you time to address the situation before it ever becomes serious.

3 BRAKE ASSIST A motorcyclist cuts in front of you. Can you stop in time? In emergency braking situations, many drivers don't brake hard enough, soon enough. Brake Assist monitors how you apply the brakes and, sensing emergency braking, applies maximum brake force for potentially shorter stops. And vented discs at every wheel make for some impressive stopping power.



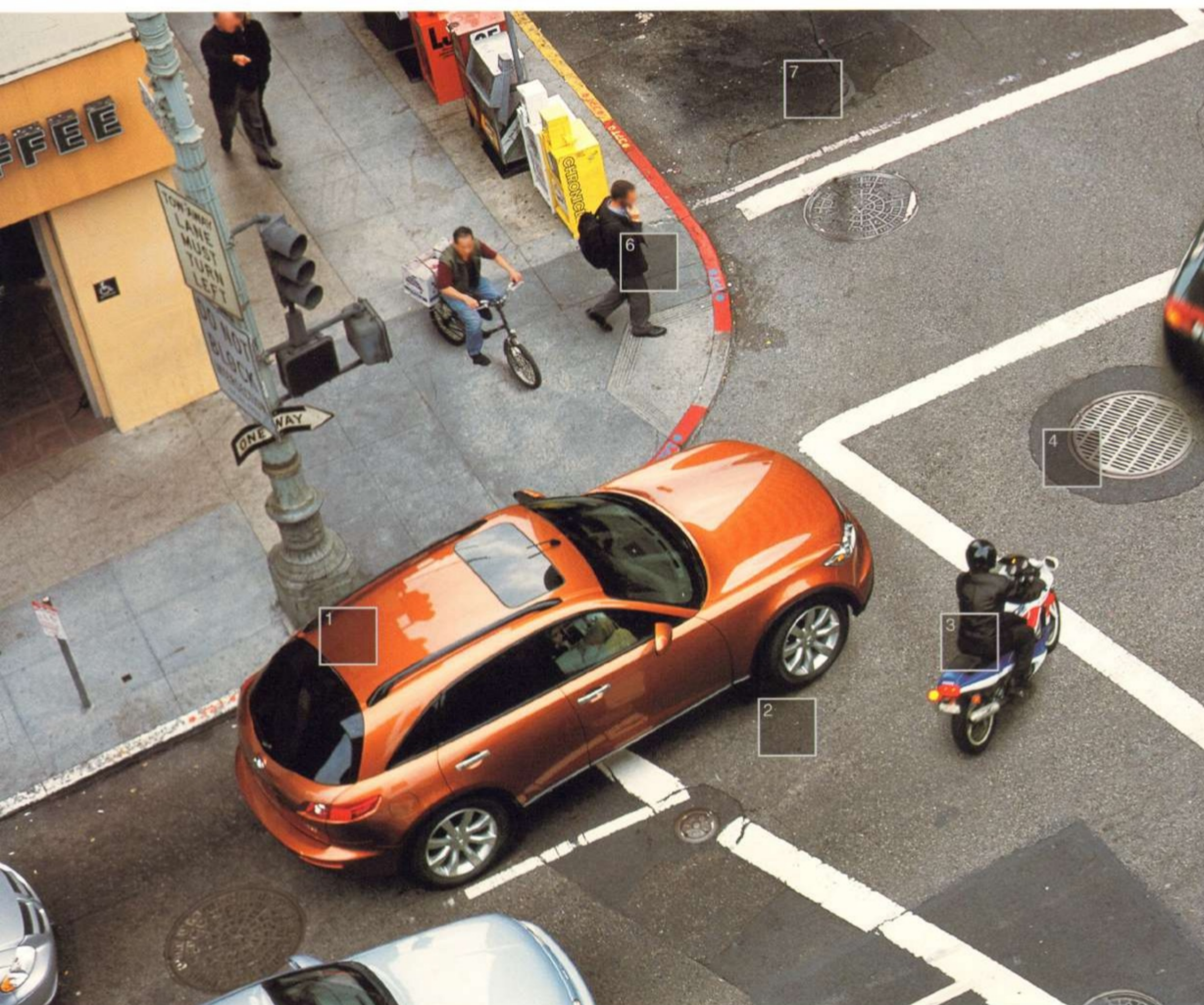
4 INFINITI VEHICLE DYNAMIC CONTROL (VDC)¹ Turning a corner is simple enough, but what if you encounter something slick? The FX45's VDC uses an array of sensors to help determine your intended path and helps keep you in control. If the vehicle begins to understeer (plow forward) or oversteer (fishtail), VDC can apply appropriate brake pressure to individual wheels and/or reduce engine output to help you hold to the intended path.

5 BRAKE ASSIST WITH PREVIEW² Brake Assist with Preview uses the Intelligent Cruise Control sensors to detect vehicles ahead. If the system senses rapid closing distances to vehicles in the same lane, it automatically pre-pressurizes the braking system to anticipate emergency braking, for potentially improved braking system response to sudden driver input.

6 4-WHEEL VENTILATED DISC BRAKES WITH ABS You are already braking for a turn when a pedestrian unexpectedly steps off the curb. FX45's 4-wheel, 4-channel ABS helps you maintain control by helping to prevent wheel lockup when braking, so you may steer around him.

7 ALL WHEEL DRIVE/TRACTION CONTROL SYSTEM Accelerating out of a corner, you hit a patch of oil or ice. FX45's AWD and Traction Control Systems sense wheelspin and automatically redirect power to help give you a firm foothold under most conditions.

¹ Infiniti VDC system is designed to help improve driving stability but does not prevent accidents due to abrupt steering or by careless or dangerous driving techniques. Always drive safely.
² Optional Brake Assist with Preview is only an aid to assist the driver and is not a collision warning or avoidance device. It is the driver's responsibility to stay alert, drive safely and be in control of the vehicle at all times. Included with optional Technology Package.



FX45 shown with optional Premium Package and roof rails.

PASSIVE SAFETY. Some accidents simply can't be avoided. The Infiniti FX45 comes prepared with state-of-the-art passive safety features. Each one is designed to help protect the driver and passengers in the event of an impact.



OCCUPANT PROTECTION The FX45's zone-body construction incorporates front and rear crumple zones that absorb impact forces to help maintain the integrity of the passenger compartment during collisions. During side impacts, energy-transferring structural beams help direct energy around the passenger compartment. Front side members, door sills and rear-wheel housings are reinforced to increase strength. And a one-piece reinforcing side panel has been added between the outer and inner panels to enhance rigidity.



TESTING Each year, we perform over 1,600 crash simulations to predict and refine the safety of our vehicles. And we perform over 800 actual crash tests to evaluate and improve the safety performance of our vehicles. The protective safety features described on these pages are the end result of this exhaustive effort.

SLIDE-AWAY/BREAK-AWAY COMPONENTS Components that break or slide away can help reduce the chance of injury during a collision. To help limit lower leg injury, the FX45's brake pedal is designed to slide away from the driver in certain frontal collisions. A break-away driveshaft helps reduce intrusion into the passenger compartment.

DUAL-STAGE AIR BAGS¹ The driver and front-passenger air bags adjust their rate of deployment based on impact severity and seat belt usage.



SEAT-MOUNTED SIDE-IMPACT AIR BAGS¹ Unlike some competitive designs, Infiniti side-impact air bags are placed in the front seat side bolster, where they move with the seat to help maintain optimal positioning.

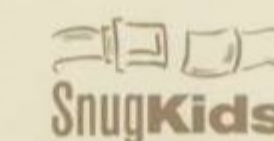
ROOF-MOUNTED CURTAIN SIDE-IMPACT AIR BAGS¹ Deployed from the headliner above the side windows, roof-mounted curtain side-impact air bags help protect front and outboard rear occupants from head injury in certain side-impact collisions.

ACTIVE HEAD RESTRAINTS In certain rear-end collisions, active front head restraints move upward and forward to help cushion the head and assist in helping to reduce whiplash-type injuries.



PROTECTIVE PIPE-STYLE STEEL SIDE-DOOR GUARD BEAMS High-strength tubular steel reinforcements in each door of the Infiniti FX45 help to protect the occupants by helping to reduce passenger compartment intrusion in certain side impacts.

LATCH SYSTEM Stands for Lower Anchors and Tethers for Children. This system helps simplify proper installation of child restraint seats. The FX45 is equipped with LATCH hardware for use with compatible child restraint seats.



SNUG KIDS™ The first venture of its kind, Snug Kids is our on-line guide to selecting and correctly installing a child restraint seat for your Infiniti automobile. Our safety engineers evaluated over 50 different child restraint seats by installing them in every 2003 Infiniti car and SUV. Visit Infiniti.com/snugkids to view or download the results and recommendations.

¹ Please keep in mind that air bags are a supplemental restraint system and must always be used in conjunction with the seat belt. Also, a rear-facing child restraint must never be placed in the front-passenger's seat. In fact, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats or seat belts, according to their size. Driver and front-passenger side-impact supplemental air bags and roof-mounted curtain side-impact supplemental air bags are designed to inflate in higher severity side collisions and inflate only on the side of the vehicle impacted. Please see your owner's manual for more details. Inflated air bags shown on this page are for illustration purposes only. Actual air bags deflate after deployment.

SPECS

SPECIFICATIONS				
DRIVETRAIN				
Engine				
FX45	4.5-liter (4,494 cc) 32-valve V8, aluminum-alloy block and heads. Low-friction molybdenum-coated pistons.			
FX35	3.5-liter (3,498 cc) 24-valve V6, aluminum-alloy block and heads. Low-friction molybdenum-coated pistons.			
Valvetrain				
FX45	Double overhead cam (DOHC), 4 valves per cylinder with microfinished camshafts. Titanium intake and exhaust valves. Continuously Variable Valve Timing Control System optimizes opening of intake valves.			
FX35	Double overhead cam (DOHC), 4 valves per cylinder with microfinished camshafts. Continuously Variable Valve Timing Control System optimizes opening of intake valves.			
Intake system				
FX45	Variable-flow induction system optimizes airflow for low- and high-speed operation.			
FX35	High-flow tuned induction system.			
Horsepower				
FX45: 315 hp @ 6,400 rpm FX35: 280 hp @ 6,200 rpm				
Torque				
FX45: 329 lb-ft @ 4,000 rpm FX35: 270 lb-ft @ 4,800 rpm				
Ignition				
Direct ignition system with platinum-tipped spark plugs.				
Exhaust				
Stainless-steel exhaust system with dual chrome finishers.				
Transmission				
Electronically controlled 5-speed automatic. Driver-adaptive learning algorithm senses driving style and adjusts automatic shifting accordingly. Manual shift mode offers sequentially selected manual gearshifts.				
Drive wheels				
FX45	All-wheel drive (AWD)			
FX35	AWD or available rear-wheel drive (RWD)			
Transfer case (AWD)				
Advanced Total Traction Engineering System for All Electronic Torque Split (ATTESA E-TS) AWD features complete electronic control with electromagnetic coupling, variable-engaged coupling torque and millisecond response time. Advanced torque control automatically apportions power front-to-rear based on vehicle and road conditions. Infinitely variable torque split (from 100 percent rear to 50/50 percent front-to-rear). In every situation, this control system provides an effective torque split. Accelerating from a stop, torque is split 50/50 for starting traction. Entering a corner or cruising without wheel slip, torque is sent 100% rearward. At speed, torque split varies from 0/100 to 50/50, depending on road conditions. Driver-selectable AWD LOCK mode helps improve traction in certain conditions.				
EPA estimated fuel economy ¹				
city/highway	FX45: 15 mpg/19 mpg	FX35 AWD: 16 mpg/22 mpg	FX35 RWD: 17 mpg/23 mpg	
STEERING				
Type				
Engine-speed-sensing variable-assist power rack-and-pinion.				
Turns				
2.7 (lock-to-lock)				
Turning circle				
38.7 feet (curb-to-curb)				
SUSPENSION				
Front				
Independent, strut with high-strength steel lower link, shock absorbers, stabilizer bar.				
Rear				
Independent, multi-link with forged-aluminum upper link, coil springs, outboard shock absorbers (stabilizer bar with AWD).				
Available				
Sport-tuned suspension. (Standard on FX45; included with Sport Package and Technology Package on FX35.)				
BRAKES				
Front/Rear				
12.6 x 1.1-inch ventilated discs / 12.1 x 0.6-inch ventilated discs.				
Anti-lock Braking System				
4-wheel, 4-channel ABS.				
Brake Assist				
Brake Assist senses emergency-braking situations via how the driver depresses the brake pedal. If emergency braking is detected, Brake Assist applies maximum brake force until the brake pedal is released.				
Brake Assist with Preview ²				
Brake Assist with Preview uses the Intelligent Cruise Control sensors to detect vehicles ahead. If the system senses rapid closing distances to vehicles in the same lane, it automatically pre-pressurizes the braking system to anticipate emergency braking, for potentially improved braking system response to sudden driver input. (Included with optional Technology Package.)				
Electronic Brake force Distribution (EBD)				
EBD varies front-to-rear brake proportioning based on vehicle load, for improved braking performance.				
TRACTION AND DIRECTIONAL STABILITY				
Traction Control with Active Brake Limited-slip Differential				
Integrated with the ATTESA E-TS AWD and VDC systems, Traction Control with Active Brake Limited-slip Differential senses wheelspin while accelerating, and automatically reduces engine output and brakes a slipping wheel(s), diverting power toward the wheels with greater traction. A computer algorithm estimates brake temperature, and responds accordingly, to decrease the chance of brake overheating. For stability, Active Brake Limited-slip Differential is only operable at speeds below 50 mph.				
Infiniti Vehicle Dynamic Control (VDC) ³				
VDC compares the driver's input to the vehicle's response while cornering. By selectively braking individual wheels and/or reducing engine output, VDC can help the driver maintain control of the vehicle.				
WHEELS AND TIRES				
Wheels				
FX45	8-spoke, 8.0 x 20-inch aluminum alloy (included with Sport Package and Technology Package on FX35).			
FX35	7-spoke, 8.0 x 18-inch aluminum alloy.			
Tires				
FX45	265/50R20 V-rated all-season performance (included with Sport Package and Technology Package on FX35).			
FX35	265/60R18 V-rated all-season performance.			
Spare tire				
Temporary use, 175/90D18.				
DIMENSIONS				
Coefficient of drag				
0.35				
Overall length				
189.1 inches				
Wheelbase				
112.2 inches				
Overall width				
75.8 inches (mirrors folded)				
Tread width				
62.7 inches/64.6 inches (front/rear)				
Overall height				
65.0 inches (without roof rails); 65.9 inches (with roof rails)				
Angle of approach/departure				
28.5/21.2 degrees				
Headroom				
40.8 inches/39.5 inches (without sunroof, front/rear); 39.6 inches/39.3 inches (with sunroof, front/rear)				
Legroom				
43.9 inches/35.2 inches (front/rear)				
Shoulder room				
56.9 inches/57.4 inches (front/rear)				
Hip room				
54.3 inches/55.0 inches (front/rear)				
CAPACITIES AND WEIGHTS				
Passenger volume				
105.1 cubic feet (without sunroof); 103.1 cubic feet (with sunroof)				
Cargo volume				
rear seats upright	27.4 cubic feet			
rear seats folded flat	64.5 cubic feet (without sunroof); 60.4 cubic feet (with sunroof)			
Fuel capacity				
23.8 gallons				
Curb weight				
FX45: 4,299 lb	FX35 AWD: 4,204 lb	FX35 RWD: 4,046 lb		
Weight distribution				
% front/rear	FX45: 54/46	FX35 AWD: 53/47	FX35 RWD: 52/48	

STANDARD FEATURES	
EXTERIOR	
• Comprehensive airflow management, including underbody sculpting, for low 0.35 coefficient of drag (Cd)	
• Aluminum hood	
• Steel-reinforced composite rear door and radiator support	
• High Intensity Discharge (HID) bi-xenon low- and high-beam headlights	
• Front fog lights	
• UV-reducing tinted glass reduces transmission of radiant heat to vehicle's interior	
• Dual power outside mirrors	
• Heated outside mirrors (standard on FX45; included with Premium, Sport and Technology Packages on FX35)	
• Variable intermittent front wipers; intermittent rear wiper	
• Stainless steel door-sill plates	
• Rear privacy glass	
• LED taillights and center high-mounted stoplight (CHMSL) offer quicker illumination, lower power consumption and longer life than conventional bulbs	
• Rear window intermittent wiper and defroster with timer	
• Rear spoiler	
• Dual chrome exhaust finishers	
INTERIOR	
• Dual-zone Automatic Temperature Control system with rear vents	
• Rear-seat heater ducts under front seats	
• Power windows with illuminated switches and one-touch up/down with anti-pinch feature (one-touch front windows on FX35)	
• Power door locks	
• Retained accessory power for windows and sunroof (if equipped)	
• Illuminated entry system with delayed fade-out	
• Front sun visor extensions	
• Illuminated visor vanity mirrors	
• Overhead sunglasses storage	
• Dual overhead front map lights, rear-seat reading lights	
• Front seatback map pockets; front door pockets	
• Dual front and rear cup holders	
• Dual sliding front armrests with storage compartment and 12-volt power outlet	
• Rear-seat center armrest with storage tray and compartment	
• Electric cargo-door closing assist	
• Cargo tie-down anchors in cargo area	
INSTRUMENTATION AND DRIVER CONTROLS	
• Vehicle Information System with 6.3-inch LCD screen; includes audio and climate-control displays; trip computer (elapsed time, distance and average speed), maintenance reminder	
• Electronic analog instrumentation with chrome bezels	
• Power tilt and telescopic steering wheel (standard on FX45; included with Premium, Sport and Technology Packages on FX35)	
• Tilt Meter tilts steering column and gauge cluster together for improved visibility	
• Electrochromic auto-dimming inside mirror with integrated digital compass	
• Cruise control with steering-wheel-mounted switches	
• Infiniti analog clock	
SEATING AND TRIM	
• 8-way power driver's seat with adjustable lumbar support; 4-way power passenger's seat (power-adjustable lumbar support standard on FX45; included with Premium, Sport and Technology Packages on FX35)	
• Heated front seats (standard on FX45; included with Premium, Sport and Technology Packages on FX35)	
• Memory system for driver's seat, steering wheel and outside mirrors (standard on FX45; included with Premium, Sport and Technology Packages on FX35)	
• Leather-appointed interior (standard on FX45; included with Premium, Sport and Technology Packages on FX35)	
• Genuine aluminum-alloy interior trim	
• Leather-wrapped 3-spoke steering wheel	
• Leather- and aluminum-appointed shift knob	
• Drilled-aluminum pedals (standard on FX45; included with Sport and Technology Packages on FX35)	
• 60/40 split-folding and adjustable rear seatbacks provide a flat load floor when folded down; includes quick-flip remote fold-down releases in cargo area	
AUDIO	
• Six-speaker audio system with AM/FM/cassette, Radio Data System (RDS) and in-dash, single-slot 6-disc CD autochanger	
• Roof-mounted and in-glass diversity antennas. The radio tuner compares the signal strength of both antennas, and automatically selects the strongest signal	
SECURITY	
• Remote keyless entry system with selective unlocking of driver's door or all doors	
• Remote power-opening of windows; closing via exterior door lock	
• Infiniti Vehicle Immobilizer System embeds a transponder chip into ignition key. The engine control computer will not allow the engine to start without the correct key and transponder	
• Vehicle Security System sounds alarm if intrusion via doors or hood is detected	
• Battery saver helps prevent accidental discharge if electrical accessories are left on	
OCCUPANT SAFETY	
• Dual-stage front supplemental air bags* with seat belt sensors	
• Front seat supplemental side-impact air bags*	
• Supplemental curtain side-impact air bags* for front and outboard rear occupants	
• Front and rear head restraints. Active front head restraints move forward and upward in certain rear-impact collisions to help reduce whiplash-type injuries	
• 3-point height-adjustable front seat belts with pretensioners and load limiters, driver's seat Emergency Locking Retractor (ELR) and passenger's seat ELR and Automatic Locking Retractor (ALR)	
• Three rear 3-point seat belts with ELR/ALR; outboard positions height-adjustable	
• Zone-body construction with reinforced passenger compartment and front and rear crumple zones	
• Slide-away brake pedal assembly moves brake pedal away in certain frontal collisions	
• Break-away driveshaft helps maintain the integrity of the passenger compartment in certain collisions	
• LATCH System (Lower Anchors and Tethers for CHildren) helps simplify proper installation of compatible child restraint seats	
• Snug Kids offers recommendations for choosing and installing child restraint seats. Please visit Infiniti.com for details	

MODELS

FX45 AWD
FX35 AWD
FX35 RWD

OPTION PACKAGES

Premium Package (FX45)

- Power sliding tinted glass sunroof with one-touch open/close, tilt feature and sliding sunshade
- Bose® premium 300-watt, eleven-speaker audio system with AM/FM/cassette and in-dash, single-slot 6-disc CD autochanger and Radio Data System (RDS). Three dash-mounted 3.15-inch Twiddler™ mid- and high-frequency drivers; four 6.5-inch door speakers; two 3.15-inch Twiddler mid- and high-frequency drivers in D-pillars; dual 5.25-inch Nd® woofers in a dedicated, tuned enclosure under cargo floor
- HomeLink® Universal Transceiver
- Auto on/off headlights
- Steering-wheel-mounted audio controls
- Cargo net

Premium Package (FX35)

- Includes all Premium Package (FX45) equipment
- Leather-appointed interior
- Power-adjustable lumbar support for driver's seat
- Power tilt and telescopic steering wheel
- Memory system for driver's seat, steering wheel and outside mirrors
- Heated front seats
- Heated outside mirrors

Sport Package (FX35)

- Includes all FX35 Premium Package equipment
- 8-spoke, 20-inch aluminum-alloy wheels with 265/50R20 V-rated all-season tires
- Sport-tuned suspension
- Drilled aluminum pedals with rubber grips

Technology Package (FX45 and FX35)

- Includes all Premium Package equipment on FX45
- Includes all Premium Package and Sport Package equipment on FX35
- Enhanced Vehicle Information System with 7-inch color LCD screen; adds fuel-economy calculator
- Infiniti Navigation System¹ with DVD database and Birdview™
- Intelligent Key keyless entry, security and starting system. Keyfob transponder allows doors to be unlocked via an outside handle-mounted button; directional antennas selectively allow left, right or rear doors to be unlocked
- Intelligent Cruise Control² uses computerized laser sensors to detect vehicles ahead while automatically maintaining the preset following distance
- Brake Assist with Preview²
- Infiniti DVD Mobile Entertainment System with ceiling-mounted, flip-down 7.0-inch color screen, console-mounted DVD player with wireless remote and two pairs of wireless headphones
- RearView Monitor³ displays area behind vehicle, in real time, when vehicle is reversing via the dash-mounted color Vehicle Information System's screen
- Onboard Tire Pressure Monitor

INDIVIDUAL OPTIONS

Roof rails
Roof-rail crossbars
Cargo-area protector
Satellite radio, with choice of Sirius or XM® service providers*
Sunroof wind deflector
Splash guards, set of four (black)
Tow hitch⁴

DEALER-INSTALLED ACCESSORIES

Vehicle cover ■ All-season floor mats ■ Carpeted cargo mat ■ Retractable cargo-area cover ■ Cargo-area organizer ■ Nose mask ■ Hood-mounted bug deflector ■ Bike-carrier attachment for roof rails ■ Ski-carrier attachment for roof rails ■ Roadside emergency kit ■ Igloo® cooler box ■ Hand-held spotlight ■ In-cabin microfilter ■ Wheel locks ■ Tire step ■ Pet Guard divider ■ Satellite radio, with choice of Sirius or XM® service providers*

Overall Height
65.0 inches

FX45/FX35



Wheelbase 112.2 inches
Overall Length 189.1 inches



Overall Width 75.8 inches

¹ 2003 EPA Fuel Economy Estimates. Actual mileage may vary with driving conditions. Use for comparison only.

² Optional Brake Assist with Preview is only an aid to assist the driver and is not a collision warning or avoidance device. It is the driver's responsibility to stay alert, drive safely and be in control of the vehicle at all times. Included with optional Technology Package.

³ Infiniti VDC system is designed to help improve driving stability but does not prevent accidents due to abrupt steering or by careless or dangerous driving techniques. Always drive safely.

⁴ Please keep in mind that air bags are a supplemental restraint system and must always be used in conjunction with the seat belt. Also, a rear-facing child restraint must never be placed in the front passenger's seat. In fact, all children 12 and under should ride in the rear seat properly secured in child restraints, booster seats or seat belts, according to their size. Side air bags and side curtain air bags are designed to inflate in higher severity side collisions and inflate only on the side of the vehicle impacted. Please see your owner's manual for more details.

⁵ Factory-installed option. Never program while driving. Requires accurate GPS service to be available and operating for features to function properly. Mapping may not be detailed in all areas. Some Infiniti dealers may not appear on the current mapping areas. Periodic updates to the DVD will be available for an additional cost. See your Infiniti dealer for details.

⁶ Optional Intelligent Cruise Control is not a collision avoidance or warning device. For highway use only and not intended for congested areas or city driving. The system will not brake automatically to a stop. Failure to apply the brakes could result in an accident.

⁷ The optional RearView Monitor is a convenience but is not a substitute for proper backing procedures. Always turn and check that it is safe to do so before backing up.

⁸ Late availability. Satellite radio option (SAT) includes hardware, activation fee, and two months service upon its activation. SAT not functional until SAT option installed. Satellite signal required.

⁹ See owner's manual for towing details.

OWNERSHIP

THE TOTAL OWNERSHIP EXPERIENCE.® A COMMITMENT AS REFINED AS THE FX45.

PREMIUM AUTOMOTIVE MACHINERY IS ONLY PART OF A PREMIUM AUTOMOTIVE EXPERIENCE. And quality is much more than a collection of features on an automobile. It is a way of doing business. The understanding that when you purchase a car in this class, you should expect treatment and support of the same caliber. We built these beliefs before we built our first car. And you'll recognize their value the very moment you arrive at an Infiniti dealer, where courteous personnel and attentive service make shopping a pleasure. You'll notice it in the way we build our vehicles, and the way we support them for years to come. As an Infiniti driver, you'll enjoy our commitment with a host of premium services like a complimentary Infiniti Service Loan Car, Trip Interruption Benefits, and 24-hour Roadside Assistance. From the showroom to our web site and beyond, your ownership experience will be complete. Sound satisfying? Read on to discover how we do it.

1 COMMITMENT To offer a superior product representing excellent value, presented in a unique environment. To honor our guests and treat them with respect during the buying process. To give our customers outstanding service throughout their ownership, so that they may enjoy an ongoing relationship with knowledgeable people. To be completely committed to ensuring total satisfaction for our customers.

2 SERVICE LOAN CAR PROGRAM When you make an appointment and drop off your vehicle for warranty service at participating Dealers, a complimentary Infiniti Service Loan Car will be waiting.¹

3 ROADSIDE ASSISTANCE PROGRAM 4-year/unlimited-mileage includes: Trip Interruption Benefits, 24-hour toll-free customer assistance number, battery boost, lock-outs, flat tires, out-of-gas and accident towing.²

4 MY INFINITI Our goal is to provide owners with a premium quality vehicle and an outstanding ownership experience that doesn't end when you drive away from the showroom. To that end, we've created the "My Infiniti" section of the Infiniti.com web site, which further reflects our commitment to serving Infiniti owners' needs. There you can find easily accessible maintenance schedules and warranty information, as well as details on periodic events or benefits exclusively available to Infiniti owners.



5 STANDARD INFINITI LIMITED WARRANTIES 4-year/60,000-mile Basic coverage ■ 5-year/50,000-mile Emission Control coverage ■ 6-year/70,000-mile Powertrain coverage ■ 7-year/unlimited-mileage Corrosion coverage ■ 10-year/unlimited-mileage Seat Belt Warranty ■ Only Genuine Infiniti Accessories are covered by Infiniti's 4-year/60,000-mile Basic coverage when purchased at the time of vehicle sale. ■ An optional Infiniti Extended Protection Plan offers coverage up to 7 years/100,000 miles.

See your local Infiniti dealer for details and read the warranty booklet.

6 A FEW FINANCING OPTIONS TO CONSIDER Once you've decided to own an Infiniti, come directly to us at Infiniti Financial Services. With *SignatureFINANCING*,³ you can benefit from competitive rates for new and pre-owned vehicles, or take advantage of our tempting *SignatureLEASE*⁴ program. You may also alleviate the hassle of mailing a check every month with *SignatureDIRECTPAY*⁵; Payments will be automatically made from your checking or savings account. Through our *SignatureGRADUATE*⁶ program, we also offer special leasing and financing options for recent graduates of colleges, universities, and nursing or graduate schools. You can begin to enjoy the benefits of Infiniti Financial Services today by getting pre-approved on a new or pre-owned Infiniti through *SignatureINTERACTIVE*,⁷ our online credit approval system. Simply visit Infiniti.com to apply.⁸ And since you'll be part of the Infiniti family, you'll be treated as such. With courtesy and respect.

¹ Subject to availability. Available only during the 4-year/60,000-mile Basic coverage. The customer must be 21 years of age or older with a valid U.S. driver's license. The customer must provide proof of primary insurance. Other restrictions apply to loan car, including mileage and day use limitations. This program is subject to change without notice at any time.

² Roadside Assistance/Trip Interruption available during the first four years after initial new vehicle delivery.

³ For most leases IFS acts as servicer for Nissan-Infiniti LT.

⁴ See your Infiniti dealer for Signature Program details.

EXTERIOR COLORS



liquid copper



brilliant silver



black obsidian



diamond graphite



beryllium 16



laser red



golden sand



ivory pearl

Build/price your Infiniti at Infiniti.com

INTERIOR COLORS



brick/black leather



willow/black leather



graphite leather



willow leather



willow cloth

Model	Package Requirements	Liquid Copper	Brilliant Silver	Black Obsidian	Diamond Graphite	Beryllium 16	Laser Red	Golden Sand	Ivory Pearl
FX45		BB	BB G W WB	BB G	BB G WB	BB	BB G	W	W
	Base (Willow Leather)								*
	Premium + Technology	*	*	*	*	*	*	*	*
FX35									
	Base (Willow Cloth)								*
	Premium		*	*	*	*	*	*	*
	Sport + Technology	*	*	*	*	*	*	*	*

BB=Brick/Black G=Graphite W=Willow WB=Willow/Black

Infiniti has taken care to ensure the color swatches presented here are the closest possible representation of actual vehicle colors. Swatches may vary slightly due to the printing process and whether viewed in daylight, fluorescent or incandescent light. Please see the actual colors at your local Infiniti dealer.

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S²UV



FX45 shown with optional roof rails.

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Accelerating the future

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