

RENAULT FLUENCE Z.E.



RENAULT
Z.E.

DRIVE THE CHANGE



RENAULT

Z.E. BECOME PART OF THE REVOLUTION

The electric car: it's simple, it works, it's life-changing and it starts here and now with Renault! Smart, hi-tech and environmentally friendly - the 100% electric range from Renault provides an alternative car-driving experience, combining style, renewed driving pleasure and eco-responsibility.





**FOR 114 YEARS,
WE HAVE ALWAYS
COMMUNICATED THE VIEW
THAT FOR A VEHICLE TO BE IN
TUNE WITH THE TIMES, IT HAS
TO BE INNOVATIVE, MAKE A
RESPONSIBLE COMMITMENT
AND INSPIRE PASSION WHILE
OFFERING SUSTAINABLE
MOBILITY FOR ALL.**



Our relationship with drivers and their passengers is founded on one simple idea: for a car to be popular, it has to be practical, reliable and suited to the lifestyle and expectations of each individual. This is why Renault offers general models, - cars for living -, accessible for everyone. From the first standardised models in the beginning of the 20th century, to the first range of electric vehicles, our aim has always been to make the motor car and mobility available to as many people as possible. Today, we are convinced that another world is possible; a world where the automobile is no longer a threat to the environment but instead combines mobility, safety and quality – for everyone. We assert this vision every day, never losing sight of the fact that passion for motoring is, and will always be, what drives us forward. We want to bring new meaning to the automobile, so that it can take a different, more appropriate position with regard to social issues and so that it will always remain a sign of progress for Mankind. The Renault vehicles for today and for the future are the founding stones of our ambition to offer sustainable mobility to all.

RENAULT. DRIVE THE CHANGE.



RENAULT
eco²

5
YEARS WARRANTY
UNLIMITED MILEAGE

RENAULT
Z.E.

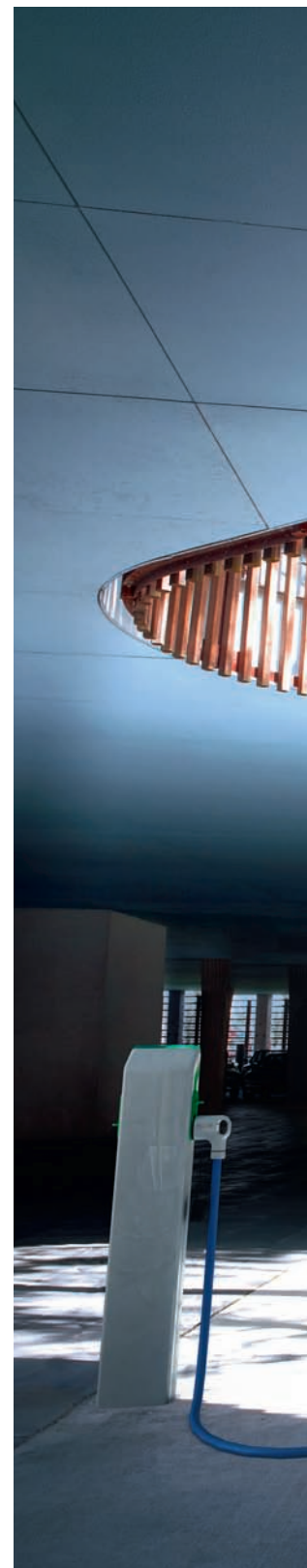
INNOVATIVE, SMART, STYLISH AND 100% ELECTRIC. FLUENCE Z.E., TOMORROW'S SALOON ON TODAY'S ROADS.

5
YEARS WARRANTY
UNLIMITED
MILEAGE

For your peace of mind, RENAULT Fluence Z.E. is covered by a comprehensive warranty for 5 years without any mileage limitation.

RENAULT Finance

Once you have chosen the Fluence Z.E. that best suits your needs, RENAULT Finance will help you to drive away with it.







MODERN ELEGANCE

THAT'S THE ELECTRIC STYLE.



Expressive front end, high-status lines... The Fluence Z.E. design is both modern and refined. From the design of the headlamps to the detail on the radiator grille, the blue-tint chrome will be the trademark of the Renault Z.E. range. A sign of recognition for people who are one step ahead. The Renault Fluence Z.E. style pushes aside preconceptions: you can be smart AND elegant.



ZERO NOISE⁽¹⁾. ZERO EMISSIONS⁽²⁾. 100% PLEASURE.

NOW, THE ENVIRONMENT IS IN HARMONY WITH YOU...

Innovative technology is not something that can be heard or felt, it leaves no footprint... yet inevitably leaves its mark. With the Renault Fluence Z.E., you will explore new and surprising driving sensations... simply electric. Its clean, silent engine and its automatic transmission, meaning no gear changes, give you maximum torque from the off. Acceleration is smooth and responsive... A fluidity that goes with you everywhere and reinvents pleasure.

To keep things simple, a standard charge can be performed at home using the wall-box as well as a public or private charging points.



(1) Engine noise.
(2) When driven, excluding wear and tear parts.





SMART, SIMPLE TECHNOLOGY.

A NEW WAY TO INTERACT WITH YOUR ENVIRONMENT.



Tomorrow's car is already here. Smart, intuitive. On board the Renault Fluence Z.E., nothing has been overlooked to make your life easier. The simple and user-friendly Carminat TomTom® Z.E. Live intelligent navigation system helps you to plan your route: it lets you know your driving range and where to find the nearest charging stations*. Information sent to your mobile phone, smartphone and PC using various applications from the My Z.E. Connect pack. In the Renault Fluence Z.E., technological innovation makes sense.

* Not available at launch



THE DEFINITION OF COMFORT ACCORDING TO THE FLUENCE Z.E.

WE HAVE THOUGHT ABOUT EVERYTHING.

On board the Renault Fluence Z.E., harmony is the name of the game, well-being is shared... With 5 full-size seats, the interior space is not just a concept. Each passenger enjoys tailored comfort (dual-zone air conditioning, air vents in the back, etc.) no matter how long the journey. The Fluence Z.E. has all of the standard Renault equipment, ensuring maximum safety: ABS, airbags, ESP, automatic headlamp illumination and windscreen wipers, cruise control-speed limiter, etc. On every journey, you get all the features of a real saloon with the added bonus of being 100% electric.





Z.E. TECHNOLOGIES



1-2. CARMINAT TOMTOM® Z.E. LIVE*
Controlled from the central control unit, it suggests routes to your destination taking into account the vehicle's battery charge level and current traffic. It will also show you nearby public charging stations.

*Not all functions available at launch



3. Z.E. DASHBOARD

An energy meter notifies you of your energy consumption during the journey. A battery gauge tells you the vehicle's charge level.



4. DUAL ZONE REGULATED AIR CONDITIONING

Provides the passengers with personalised heating. The "eco" mode helps you to optimise your driving range by regulating heating or air conditioning performance. And the preconditioning function adjusts the temperature in the passenger compartment while the vehicle is charging so as not to affect the driving range.



5. INTERCONNECTED VEHICLE*

The "My Z.E. Connect" pack lets you view the vehicle's charge level and the remaining driving range remotely from your mobile phone or PC.

*Not available at launch



COMFORT AND SAFETY

1. RAIN AND LIGHT SENSORS

The front wipers have automatic sensors. They are activated and change speed according to the intensity of the rainfall.



2. CRUISE CONTROL/SPEED LIMITER

This lets you set a cruising speed or a maximum speed. A control button on the steering wheel allows you to adjust the chosen speed.



3. ELECTRONIC STABILITY PROGRAM (ESP)

ASR anti-slip regulation and understeer control logic (UCL): to ensure the vehicle remains stable even in difficult road conditions.



4. REAR PARKING SENSORS

To facilitate parking manoeuvres, the parking distance control system alerts you to any obstacles behind the car with a series of increasingly rapid beeps.



5. ABS FITTED WITH EBV ELECTRONIC BRAKE FORCE DISTRIBUTION SYSTEM.

Combined with emergency brake assist, helps traction control.

6. FOG LIGHTS

Provide excellent light levels similar to daylight, thus optimising anticipation and control. The fog lights offer greater visibility in the event of fog or rain.



ACCESSORIES



1

1. DOOR SILL

Ideal for stylish protection when climbing into your Fluence Z.E.



2

2. BLUETOOTH® HANDS-FREE KIT

With LCD colour screen to see your incoming calls and browse your contact list.

3. TEXTILE MAT

Made-to-measure and matching the Fluence Z.E. colours, you will be won over by the quality, design and durability of Renault's range of textile carpets.



3

4. TRANSVERSE ROOF BARS

These bars can hold a roof locker or a pair of skis.



4

5. KENWOOD® SPEAKERS

With a maximum power ranging from 110 W to 200 W, you can listen to your favourite music in optimal conditions. The Kenwood® 3-way coaxial speakers come with Easy Fit connectors compatible with every vehicle model.



5

6. KENWOOD® RADIO

The front USB socket means you can easily enjoy the content of your music player.



6

16" WHEEL RIMS

Developed in line with European standards and the principles of design, the rims match the original manufacturer dimensions to maintain the vehicle's road-holding capabilities. They are compatible with the vehicle's wheel gauge and the wheel bolts of Renault alloy rims.



7

7. GREY ASTERIA ALLOY WHEEL RIM

8. CHROME SHADOW GREY ALLOY WHEEL RIM

9. SATIN ANTHRACITE GREY ALLOY WHEEL RIM

10. SAFETY KIT



8



9



10

VERSIONS



EXPRESSION

Comfort and well-being.

Fluence Z.E. Expression comes with many top-of-the-range features, such as dual zone regulated air conditioning, cruise control/speed limiter and navigation system, as standard.



DYNAMIQUE

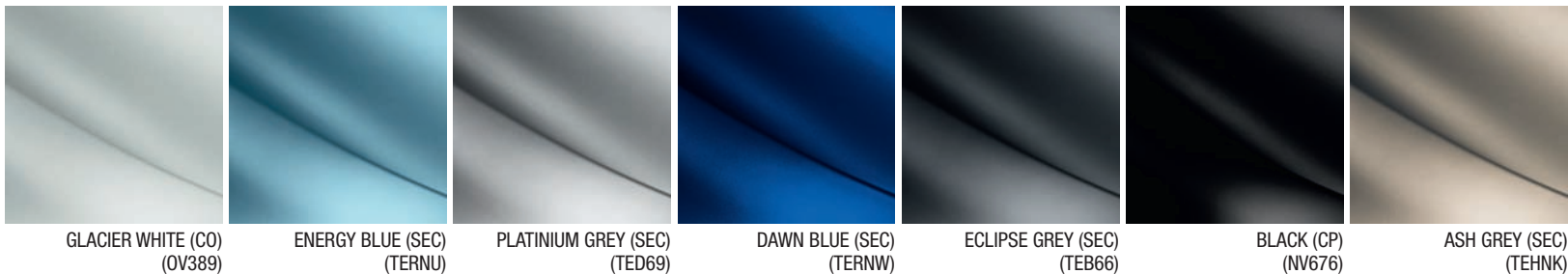
Elegant and powerful.

16" alloy wheel rims and black high-gloss door mirrors emphasise the Fluence Z.E.'s powerful character. The Dynamique version has a dark carbon leather* interior available as an option.



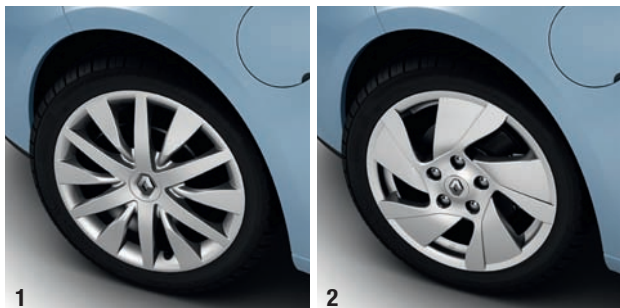
* Real leather. Only the load-bearing areas of the seats (seat, back, headrest and side reinforcements) are covered with the trim mentioned.

COLOURS



CO = Clearcoat opaque colour CP = Clearcoat pearlescent colour SEC = Special-effect colour Metallic paint: CP and SEC

HUBCAPS/WHEEL RIMS



1. 16" wheel trims
2. 16" alloy wheels

5 YEARS WARRANTY
UNLIMITED MILEAGE

EQUIPMENT LEVELS

Expression equipment

5 years warranty / unlimited mileage
Standard charging cable - for Wall-Box or public charging station
On board computer with driving range, preconditioning & instant electricity consumption
Charging flaps
ESP - Electronic Stability Programme with ASR anti-skid function
Programme with ASR anti-skid function
ABS - Emergency brake assist
Automatic dual zone climate control + Eco Mode
CARMINAT TOMTOM® ZE LIVE
European map upgrade
Radio 4 x 20 W CD with MP3 and steering-wheel mounted control
Driver & passenger airbags
Front and rear curtain airbags
Cruise control and speed limiter

Front & rear electric windows with anti-pinch facility
Front driver seat with armrest
Height-adjustable front headrests
3 height adjustable headrests in rear
Automatic headlights & windscreen wipers (rain & light sensor)
3-point front & rear seat belts with load limiter (with Pretensioner at front)
Dark carbon upholstery
Electric heated door mirrors with temperature sensor
Automatic locking of doors when in motion
Driver & Passenger belt-up warning beep and light
Smoker's kit: moveable ashtray + cigarette lighter
ISOFIX fastening system for rear side seats
Central console with storage
Height adjustable driver's seat
16" wheel trims
Horn

Repairing kit
Fixed rear benchseat
Options
Charging cable for occasional use
Metallic paint

LOOK PACK:

Body coloured door handles and side mouldings
+ Gloss black side mirrors
+ Fog lights

COMFORT PACK:

Rear parking proximity sensors
+ Electrochrome rearview mirrors
+ Radio Bluetooth®

EXPRESSION

Additional standard equipment = Expression +

LOOK PACK:

Body coloured door handles and side mouldings
+ Gloss black side mirrors
+ Fog lights

COMFORT PACK:

Rear parking proximity sensors
+ Electrochrome rearview mirrors
+ Radio Bluetooth®

Seatback pockets for rear passengers
16" alloy wheels
Height adjustable front passenger seat
4 ways height-adjustable front headrests
Dark carbon half leather type / cloth upholstery
Twin-tone horn
Leather steering wheel & gear lever knob
Driver seat with lumbar adjustment

Options

Charging cable for occasional use
Metallic Paint
Dark leather upholstery
Rear side window sun blinds
Rear windscreen & window sun blinds

DYNAMIQUE

CHARGING YOUR VEHICLE



1. PUBLIC CHARGING STATION

2. HOME CHARGING POINT (WALL-BOX)

3. STANDARD CHARGING CABLE
With the charging cable that comes with your Fluence Z.E., you can use any public or home charging station in standard charge mode and recharge your vehicle in 6 to 9 hours depending on the power available.

4. CHARGING CABLE FOR OCCASIONAL USE

Renault also offers a cable that allows you to occasionally charge your vehicle using a domestic 220V power point if no home charging point is available.

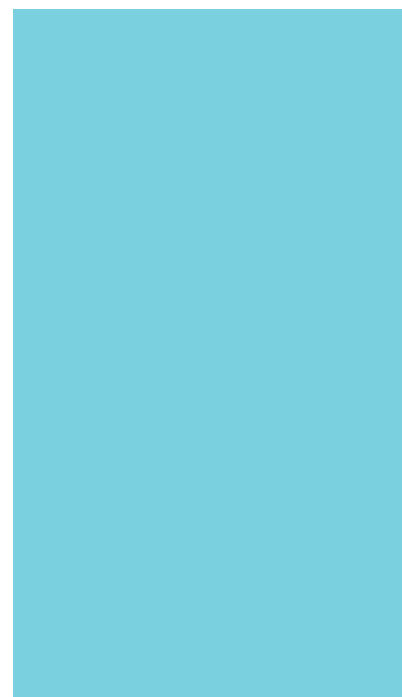
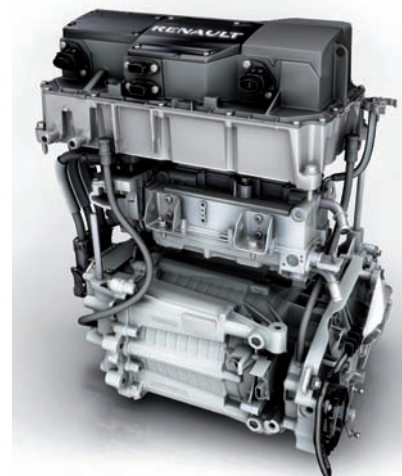


5. CHARGING FLAP

Charging cable connection zone.

6. ELECTRIC ENGINE

The Fluence Z.E.'s electric engine delivers 70 kW of power and a torque of 226 Nm.



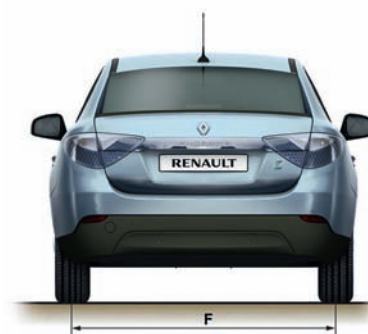
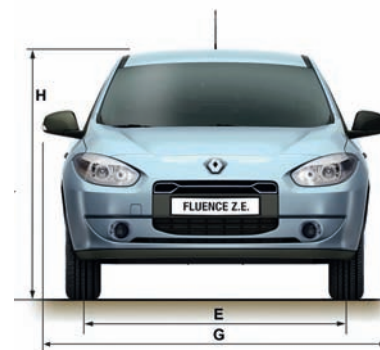
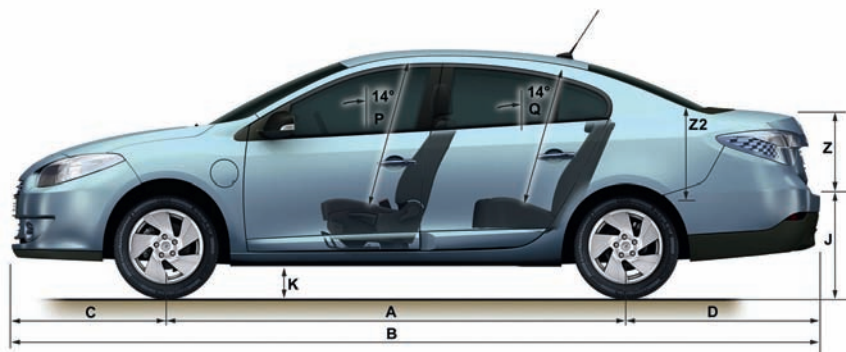
TECHNICAL CHARACTERISTICS

Number of seats	5
ENGINE	
Electric engine technology	Synchronous with wound rotor
Max. power kW EEC (hp)	70 (95)
Peak torque Nm EEC (m/kg)	226
BATTERY	
Technology	Lithium-ion
Total Voltage (volts)	398
In-car energy (kWh)	22
Rated capacity (Ah)	65
Driving range - NEDC (km)	185
GEARBOX	
Type	Reduction gear
Number of forward gears	1
Speed (km/h) at 1,000 rpm in 1 st	Gearing down 9.34
PERFORMANCE	
Top speed (km/h)	135
0 - 100 km/h (s)	13.7
400 m stopping distance (s)	19.2
1,000 m stopping distance (s)	35.8
FUEL CONSUMPTION STANDARD EEC NO. 93/116 (l/100 km AND g/km)	
CO ₂ (g/km)	0
Urban conditions l/100 km	0
Extra-urban conditions l/100 km	0
Combined l/100 km	0
STEERING	
Power-assisted	Yes (electric)
Turning circle between kerbs (m)	11 to 11.3
Number of steering wheel turns	3.14
WHEELS AND TYRES	
Standard wheel rims (")	16"
Tyre dimensions with 16" wheel rims	205/55 R 16
WEIGHT (kg)	
Kerb weight	1,605
Unladen kerb weight on front	736
Unladen kerb weight on rear	869
Max. gross vehicle weight (MGVW)	2,023
Within MGVW allowed on front	862
Within MGVW allowed on rear	1,161

INFORMATION ABOUT RECYCLING THE ELECTRIC VEHICLE TRACTION BATTERY

- The Lithium-ion battery in your Renault electric vehicle is recyclable.
- Do not try to remove the battery yourself as there is a risk of electric shock, injury or burns. Only an accredited "Z.E." operator can carry out this work.
- To get a replacement battery, in accordance with the terms of the contract with your battery operator, please contact your approved RENAULT "Z.E." dealer. For further information, please contact our Renault Z.E. advisor by telephone on 1890 771 771 or by email info@renault.ie

DIMENSIONAL DIAGRAMS



VOLUME

Min./max. boot volume (VDA dm³) 317

DIMENSIONED DRAWING (mm)

A - Wheelbase	2,702
B - Overall length	4,748
C - Front overhang	908
D - Rear overhang	1,140
E - Front track	1,537
F - Rear track	1,555
G - Overall width / width over rubbing strips	2,041
H - Unladen height	1,458
J - Sill height (unladen)	698
K - Ground clearance (laden)	120
K - Ground clearance (unladen)	142

M - Front elbow room	1,480
M1 - Rear elbow room	1,475
N - Front shoulder room	1,420
N1 - Rear shoulder room	1,392
Front hip room	1,320
Rear hip room	1,291
Front seat axis/hip transverse dist	360
Rear seat axis/hip transverse dist	351
Seat adjustment height	70
Seat slide length	240
Rear bench seat tilt angle	23
P - Front headroom at 14°	892
Q - Rear headroom at 14°	848
Z2 - Height under shelf	549

RENAULT Finance

Have you found the Fluence Z.E. that would best suit your needs?

RENAULT Finance will help you to drive away with it!

At **RENAULT** Finance, we pride ourselves on being:

- **Flexible.** We have flexible payment plans. We can tailor the term, the deposit or the repayment to meet your needs.
- **Competitive.** We offer competitive rates and attractive financial packages you will not find anywhere else.
- **Simple.** We provide an easy application process, quick decision and minimum paperwork, all at your Local Dealer.
- **Creditable.** We are part of one of Europe's largest motor finance companies and offer financial services to millions of customers everyday.

Renault Finance is a trading name of RCI Banque Branch Ireland, a wholly owned subsidiary of the Renault Group.
RCI Banque is regulated by the French banking authority and is supervised by the Central Bank of Ireland for conduct of business purposes.

5
YEARS WARRANTY
UNLIMITED
MILEAGE



Z.E. BOX

A STRESS-FREE INTRODUCTION TO THE WORLD OF ELECTRIC VEHICLES WITH THE Z.E. BOX.

A COMPREHENSIVE RANGE OF SERVICES AVAILABLE WHEN YOU PURCHASE AN ELECTRIC VEHICLE.



Z.E. CAR

Rediscover pleasure!

Discover all the advantages of the Renault Z.E. range: 100% electric, 100% smart, 100% pleasure and 0% emissions*. Choose the model that fits your needs and customise it with the range of options and accessories.



Z.E. BATTERY

Choose a rental agreement that suits you best,

based on your annual mileage and on your preferred annual subscription. With battery rental, you are guaranteed to have a fully functioning battery with over 75% of the initial charging capacity at all times.



Z.E. CHARGE

Charge with ease

Benefit from the installation of a home charging point** free of charge, in association with the ESB.

** Home charging points will be installed free of charge by the ESB for the first 2000 customers to purchase electric vehicles.



Z.E. SERVICES

Enjoy full support.

With 24/7 breakdown assistance, mobility solution for longer trips, extended warranty and service contracts, to simplify your electric life.

*When driven, excluding wear and tear parts.



THE RENAULT Z.E. NETWORK WILL

- Allow you to discover the electric vehicle and RENAULT Z.E. technology under real-life conditions: test drive, presentation of charging methods and driving range management.
- Offer you a range of special services:
 - Battery rental, according to your use,
 - 24/7 breakdown assistance,
 - My Z.E. Connect services.
- Arrange the installation of your home charging point.
- Provide a full warranty:
 - the vehicle: "5 years / unlimited mileage" (excluding Twizy),
 - electric motor: "5 years / 100,000 km" (Fluence Z.E., Kangoo Z.E., ZOE) and "3 years / unlimited mileage" (Twizy).
- Technical work will only be carried out by qualified technicians trained on the Renault Z.E. range.
- Battery recycling will be carried out within a network of authorised professionals.

At RENAULT we love to hear from you: contact our RENAULT Z.E. Advisors by telephone on 1890 771 771 or by email: info@renault.ie

RENAULT FLUENCE Z.E.



(www.renault.ie)

5
YEARS
UNLIMITED
MILEAGE
WARRANTY

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