



Welcome to the new chapter of
electric vehicle evolution

A close-up photograph of a hand hovering just above a glowing green, oval-shaped button. The button has the word "START" written on it in a white, italicized, sans-serif font, with a thin white underline beneath the text. The background is dark and textured, possibly a car's interior dashboard or control panel, with a strong green glow emanating from the button and the hand.

Introducing Mobil EV™. Designed for your mobility needs
now and in the future.

Introducing the Mobil EV™ offer.

The market is changing. Customer and consumer needs are evolving and alternative powertrains are continuing to emerge. As the requirements of Battery Electric Vehicles and Plug-in Hybrid Electric Vehicles continue to evolve, delivering solutions that extend vehicle range and ensure safe, efficient performance will be paramount. Innovative approaches to fluids engineering will be critical to meet the electric vehicle fluid application needs of tomorrow.

How we can help you enhance your electric vehicles

We can help you develop electric vehicles your customers will love to get behind the wheel of today - and in the future. At ExxonMobil, we have a rich heritage of leading in energy technology and innovation, and are committed to lead in mobility solutions across energy types.

The Mobil EV offer helps enable further, longer and safer electric vehicle performance, delivering on your evolving mobility needs to help create a thrilling experience on the road. Mobil EV products contain molecules carefully selected and blended to enhance vehicle performance, and cover the full range of needs from thermal management and integrated E-motor fluids, to reduction gearbox lubricants and specialty greases.

Our wider offer for electric vehicles

Lubricants and thermal management fluids

- **Mobil EV Drive™**
Electric vehicle reduction gearbox fluids
- **Mobil EV Cool Drive™**
Electric vehicle integrated fluids
- **Mobil EV Grease™**
Electric vehicle greases
- **Mobil EV Therm™**
Electric vehicle thermal management fluids for batteries, E-motors, and electronics

Electric vehicle thermal management and batteries

- **Santoprene™ TPV**
Coolant hose, battery pack and power electronic seals, vibration isolation and thermal pads for battery cells and modules
- **Mobil EV Therm™**
Electric vehicle thermal management fluids for batteries, E-motors, and electronics

Tires

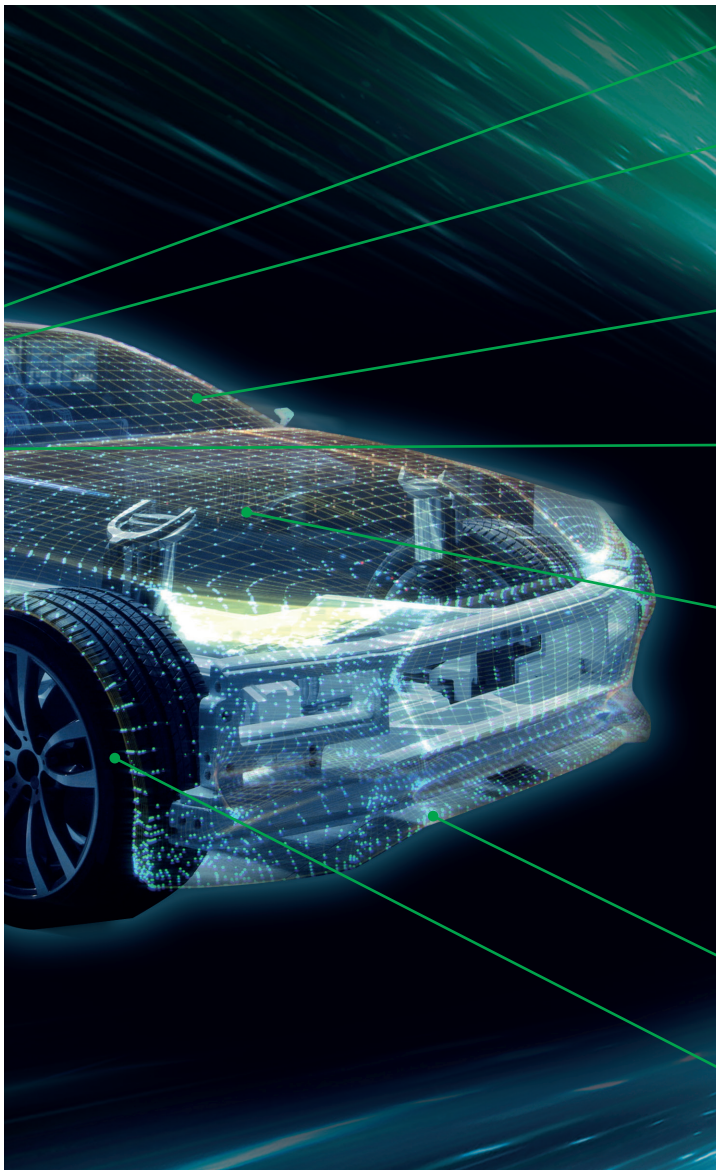
- **Exxpro™ Specialty elastomer & Exxon™ Halobutyl**
Inner liners material
- **Oppera™ Hydrocarbons**
Tread additives



*Please refer to commercial product package for actual product data and speci



By 2040, electric vehicle demand will grow to nearly 30% of new car sales**. Do you have the right partner to help optimize efficiency, durability, and safety across your vehicle? Introducing the Mobil EV™ offer.



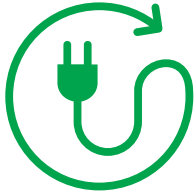
- 4 **Weatherseals**
 - Santoprene™ TPV
 - Vistalon™ EPDM
- 5 **Adhesives**
 - Escorez™ Tackifiers
Hot melt adhesives
 - Jayflex™ Plasticizers
Urethanes for glass bonding, PVC adhesive
- 6 **Interior hard trim**
 - ExxonMobil™ Polypropylene
IP trim, doors; quarter, pillar and seat trim; sill plates, kick panels and bins
- 7 **Interior soft trim**
 - Jayflex™ Plasticizers in PVC
Artificial leather for seat, armrests, and door and foot mats
 - Santoprene™ TPV
Cup holders, bin mats, soft touch components, interior soft trim
- 8 **Under hood, floor and body**
 - Santoprene™ TPV
Air duct, seals, gaskets, grommets, cowl grill seal
 - Jayflex™ Plasticizers in PVC
Wire and cable assembly, under body coatings, urethane foam sound-deadening
 - Vistalon™ EPDM
Hose and gaskets
 - Vistamaxx™ Performance Polymers
Heavy layer mat (HLM) for noise, vibration & harshness (NVH) mitigation
- 9 **Bumper fascias and exterior trim**
 - ExxonMobil™ Polypropylene
For PP and TPO compounds
- 10 **Suspension and steering**
 - Santoprene™ TPV
Suspension boots, R&P steering boots

specifications **Source: 2019 Outlook for Energy: A Perspective to 2040, ExxonMobil ("electric vehicles" includes plug-in hybrid, battery electric and fuel cell vehicles)



Further

Help enable electric vehicles to drive further distances before their next charge with the Mobil EV™ offer. Offering excellent efficiency and sustained performance during use, Mobil EV products help reduce fluid-related system losses, which in turn can help extend electric vehicle range.



Longer

Help prolong the life of electric vehicles with the Mobil EV offer. Protecting the performance and durability of electric motors, gearboxes, integrated systems, batteries, and electronics, Mobil EV fluids help extend the life of electric vehicles as a whole.



Safer

Help keep electric vehicle components running safely with the Mobil EV offer. Designed to be compatible with conductive and insulating materials, Mobil EV Therm™, Mobil EV Cool Drive™, and Mobil EV Grease™ products can help protect electric vehicles against the risks of static discharge and short circuiting while also promoting high levels of safety throughout.

Why you should work with ExxonMobil

Lead the pack and partner with us to provide your customers with an unrivaled electric vehicle driving experience. Our tailored solutions can help push the limits of electric vehicle capability.

From helping partners factory-fill tens of thousands of fully electric vehicles with Mobil EV fluids technology to teaming up with Porsche on their latest Formula E series car, Mobil EV products are targeted for both the road and the track.



"As a key technical partner of more than 20 years, no other lubricant supplier understands the Porsche performance philosophy like ExxonMobil. They were a natural addition to our Formula E team as we enter an exciting new era of racing for Porsche."

Fritz Enzinger

Vice President of Porsche Motorsport

Contact your sales representative for more information and to arrange a trial, or visit mobilev.com and see the future.



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