

# FROM RACE TO ROAD



We are shock absorption specialists.

Since 1857

Part of the ITT Corporation

Unique, tailor made, high-quality  
shock absorbers.

For street cars, race cars, buses, trucks,  
trailers, defense vehicles, railway,  
rolling stock, and industrial applications.

# FROM RACE TO ROAD - KONI PRODUCTS

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Extensive range with applications for different types of vehicles.

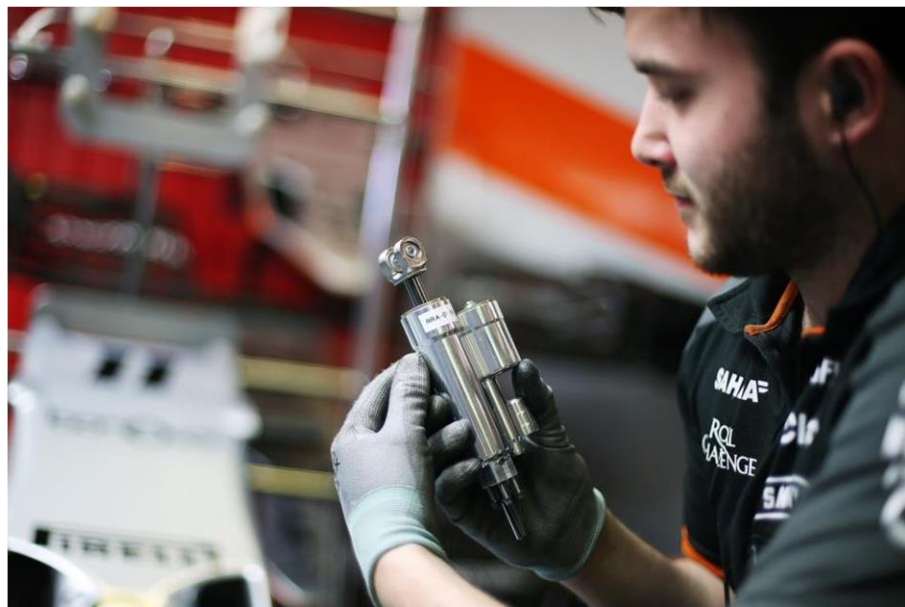




# PROVEN IN MOTORSPORTS



GP2, GP3, Formula 1



# FROM RACE TO ROAD: ADJUSTABILITY - SPORT

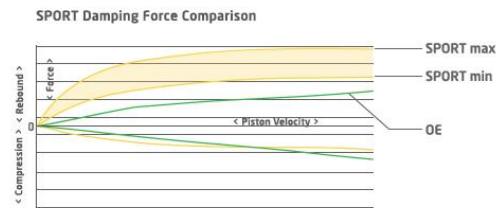


## SPORT

LEGENDARY HANDLING CONTROL  
EXTERNAL REBOUND DAMPING ADJUSTMENT ON MOST CARS

- Streetable Ride Quality and Corner Carving Handling Control
- Excellent Choice for Multi-Use Cars (Street, Track, etc.)
- Best KONI Shock for All Performance Lowering Springs
- Double Adjustable and Race Valved Versions Available for Key Applications

KONI Sport struts and shocks are the industry leader for user-adjustable damping for daily drivers to weekend warriors. For decades, KONI Sport's familiar yellow color has meant superior motion control and adjustability for the discerning driving enthusiast.



## SPORT KIT

MATCHED ADJUSTABLE DAMPERS & LOWERING SPRINGS  
PERFORMANCE SUSPENSION EXCELLENCE IN ONE BOX

- Optimized Street or Track Performance
- Aggressive Roadholding and Improved Safety
- Engineered Kits for Specific Vehicle Applications
- Complete shocks kit consisting of four KONI high-performance car shock absorbers and matching lowering springs.

Are you a tuner? Do you like high speed? Are you impressed by professional skills and a dynamic sporting driving style? Then we have the right tool for you!

Our Sport shocks kit provides the ultimate shock absorber technology by KONI. This means that you can have even better roadholding, less chassis movement and performance support without limits. Show what you've got and experience the unique driving dynamics with optimum safety!





# FROM RACE TO ROAD: ACTIVE TECHNOLOGY



2006

2008

2011 >

2018 >

FSD valve in Formula 1



McLaren World Champion  
with FSD valve



FSD valve as OEM  
Tier 1



Special Active  
with FSD valve.  
Active Technology  
on daily road

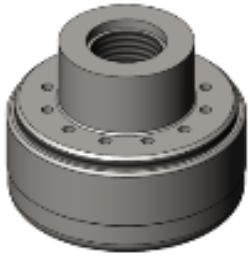
Adaptability. Activated.



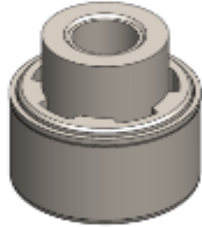
# FROM RACE TO ROAD - FSD VALVE EVOLUTION



FSD MK1



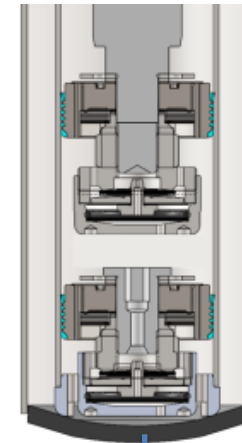
FSD MK4



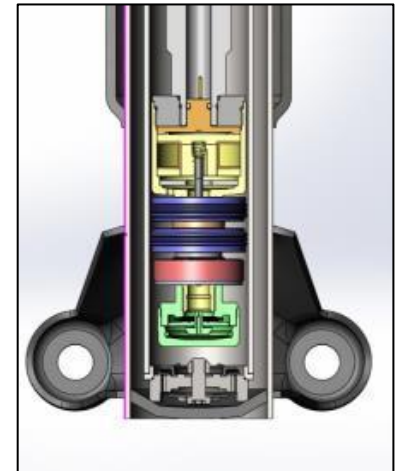
Double FSD  
Mono tube



Double FSD  
Twintube



E-FSD



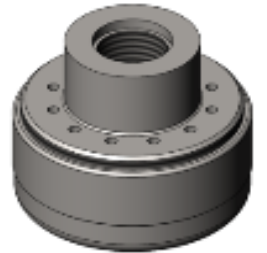
# FROM RACE TO ROAD: SPECIAL ACTIVE



***“Just as a chameleon adapts to its environment, KONI Special Active transforms to suit various road conditions and the driving style, instinctively adapting to all conditions of the road”***

When: Comfort, Safety, Handling and Fun to drive become ONE

- Low frequencies
  - Require high damping forces
  - Keep body stable
- High frequencies
  - Require low damping forces
  - Keep the wheels connected with the road surface
  - Prevent too much input into cabin



**KONI Special ACTIVE offers a complete solution**



# WHY KONI SPECIAL ACTIVE

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**Outstanding Comfort**

**Exciting to Drive**

**Added Driver Performance**

**Safer Driving**

**F1 Proven Patented Technology**

# FROM RACE TO ROAD: PROVEN OE PARTNERS



Over 1.5 million cars, buses, trucks and recreational vehicles have already been factory equipped with KONI Frequency Selective Damping Technology dampers.

The KONI ACTIVE Technology has been embraced by many automobile manufacturers worldwide including: Alfa Romeo, Mercedes-Benz, Jeep, Fiat, Opel, Abarth, Lamborghini, Ferrari and BMW.



Ghibli



Jeep Renegade



Gallardo



**RAM**

Dodge RAM 2500 / 3500



Dodge RAM 2500 / 3500,  
Jeep Renegade



Corsa



V-Class, SLR



Fiat Abarth 595 Competizione



Mini, BMW X1,  
BMW 2 series



Stelvio, Mito

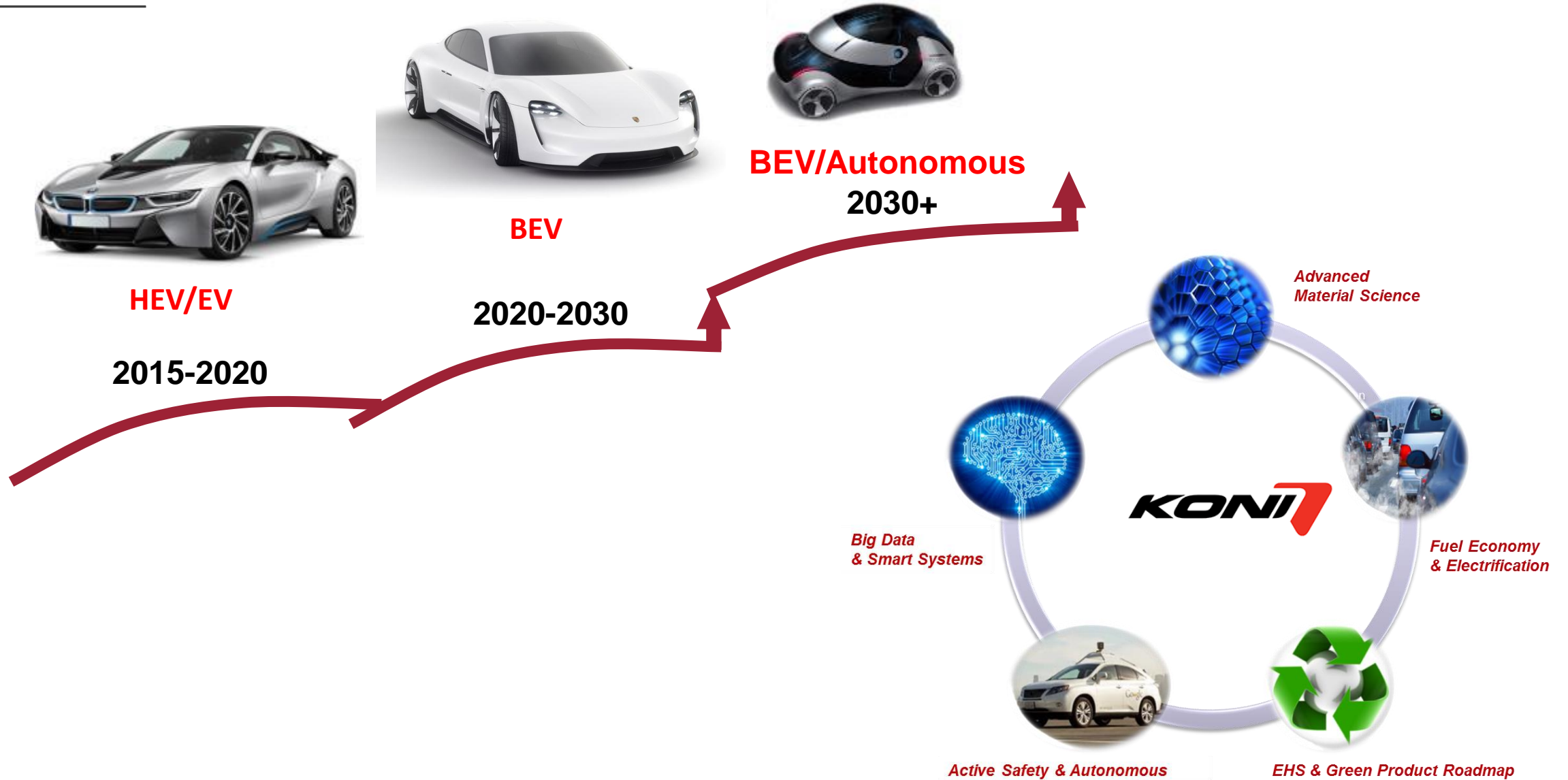


FIAT 500, FIAT Tipo



Portofino

# FROM RACE TO ROAD: LOOKING AT THE FUTURE





# FROM RACE TO ROAD – FROM EVER



Adaptability. Activated.

