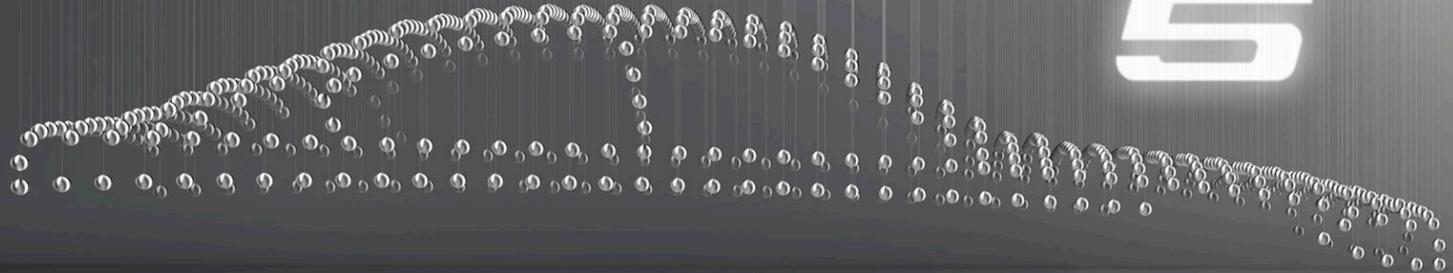


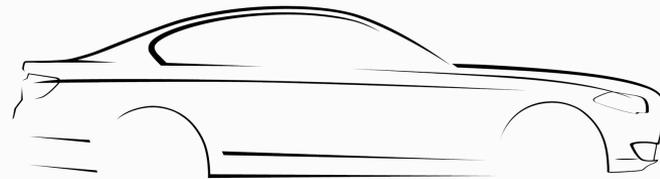
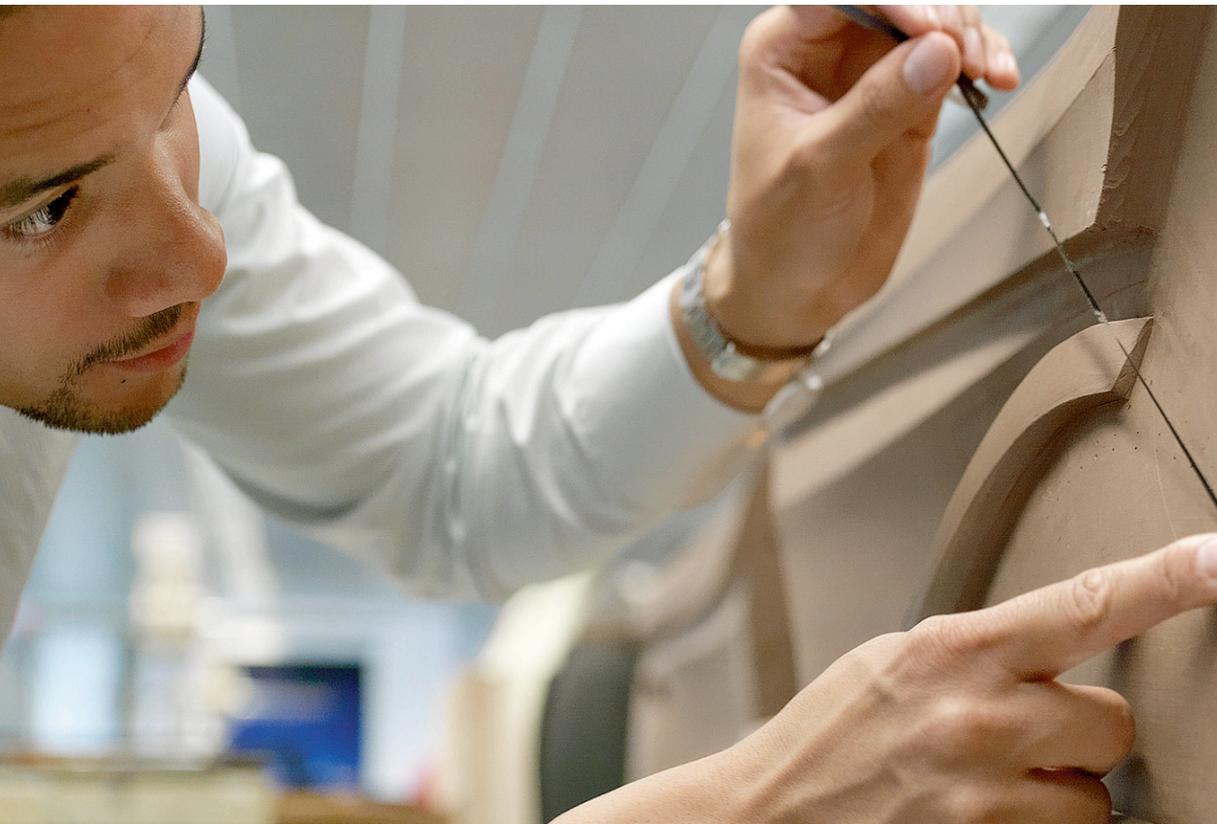
# The New BMW 5 Series Sedan. World Premiere.



# The New BMW 5 Series Sedan. FIZ Project House.



# The New BMW 5 Series Sedan. Design.



# The New BMW 5 Series Sedan. Steeped in Tradition.

1962 - 1964  
The New Class  
BMW 1500



1963 - 1971  
BMW 1800



1966 - 1972  
BMW 2000



1972-1981  
BMW  
5 Series



# The New BMW 5 Series Sedan. History.

1972-1981  
BMW 5 Series  
E12

1980-1988  
BMW 5 Series  
E28

1987-1996  
BMW 5 Series  
E28

1995-2003  
BMW 5 Series  
E29

2003-2009  
BMW Series  
E60

2010-  
The new  
BMW 5 Series



# The New BMW 5 Series Sedan.

A Core Model of the BMW Portfolio.

1 Series

3 Series

5 Series



# The New BMW 5 Series Sedan.

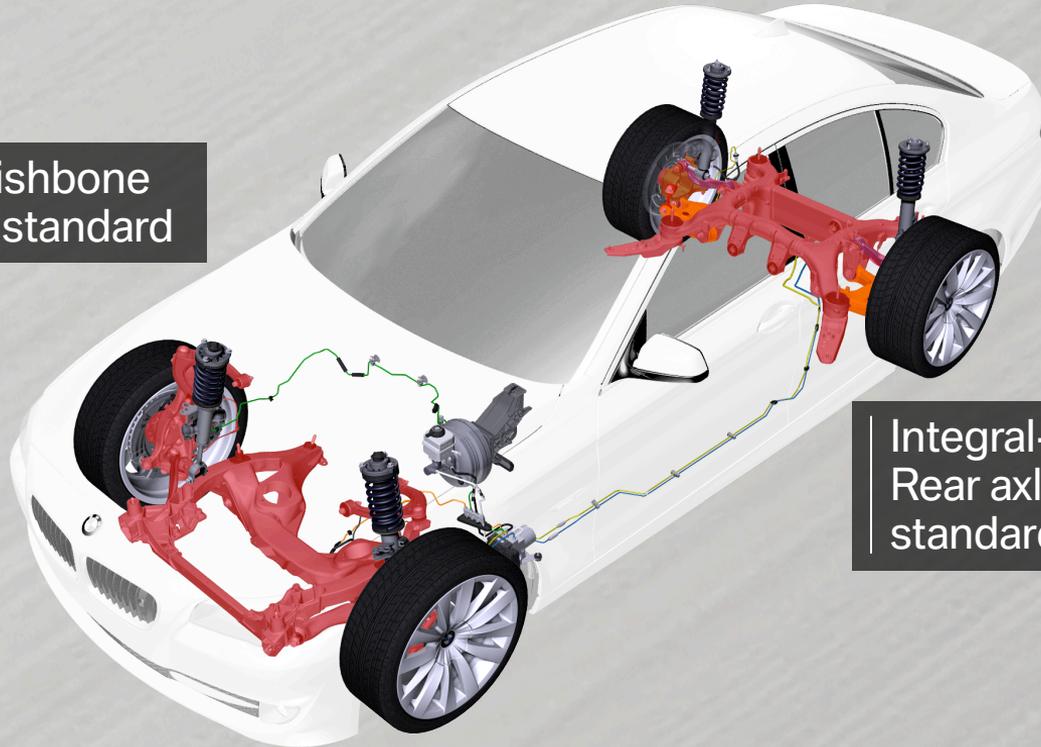
## FIZ Project House.



# The New BMW 5 Series Sedan.

## Driving Dynamics and Comfort.

Double Wishbone  
front axle, standard



Integral-V-  
Rear axle,  
standard

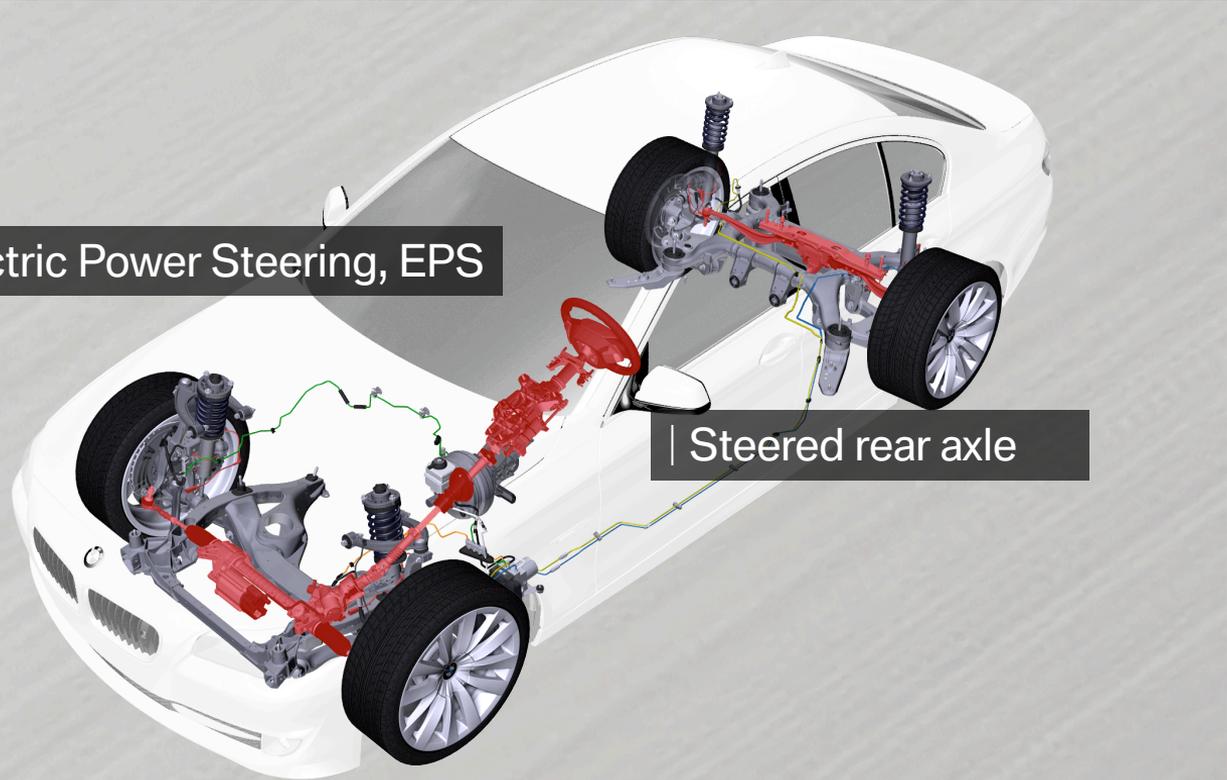


# The New BMW 5 Series Sedan.

Driving Dynamics and Comfort.  
Integral Active Steering.

| Electric Power Steering, EPS

| Steered rear axle

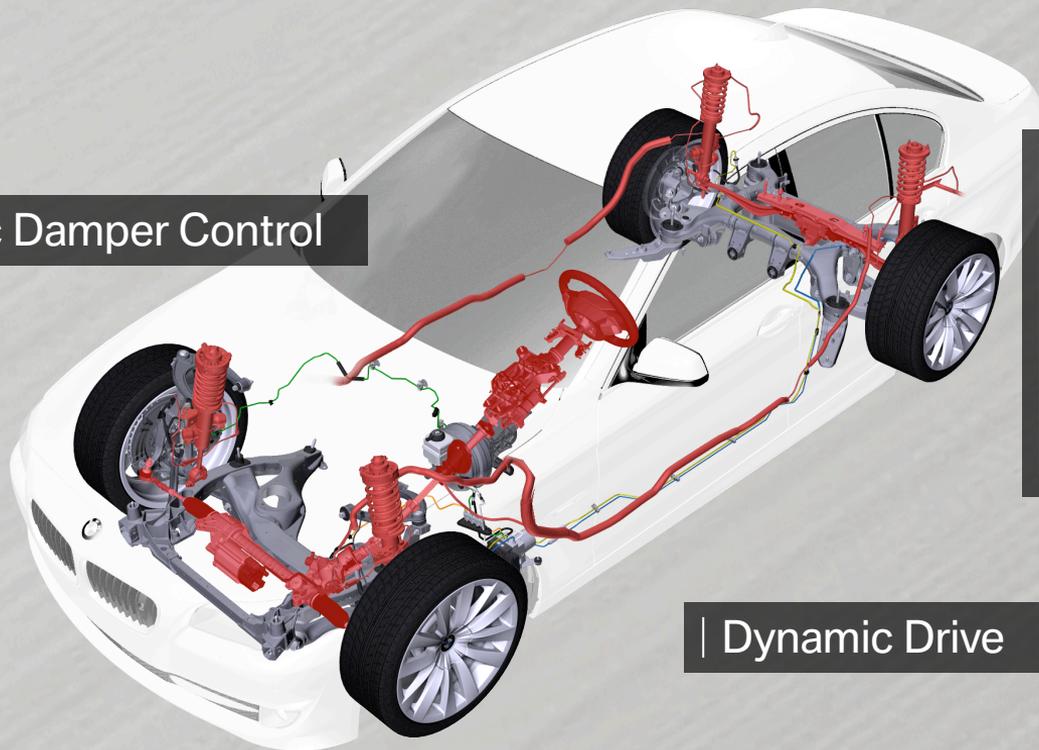


# The New BMW 5 Series Sedan.

## Driving Dynamics and Comfort.

### Adaptive Drive.

| Dynamic Damper Control



individual  
adjustments

Sport +  
Sport  
Normal  
Comfort

| Dynamic Drive



**The New BMW 5 Series Sedan.**  
BMW EfficientDynamics.  
Range of Engines at Launch.



550i

535i

528i

530d

523i

525d

# The New BMW 5 Series Sedan.

## BMW EfficientDynamics.



Intelligent Lightweight Construction: Doors, Engine Compartment Lid, Front side panels, made of Aluminum

Eight-Speed Automatic Transmission

Auto Start Stop Function, Gearshift Point Indicator

Electric Power Steering, on-demand ancillary units incl. detachable A/C compressor

Active Air Flap Control

Most efficient engines in its segment

Low Friction Tires

Brake Energy Regeneration



# The New BMW 5 Series Sedan.

## BMW EfficientDynamics.

### BMW 535i TwinPower Turbo.



535i



Acceleration



6,0s

Fuel Consumption



-1,3l

Power Output: [kW/hp]	225 / 306	<b>+ - 0</b>
Torque: [Nm]	400	<b>+2,6 %*</b>
Fuel Consumption: [l/100 km] <small>EU Test Cycle</small>	8,4	<b>-13,4 %*</b>
CO <sub>2</sub> : [g/km]	195	<b>-17,0 %*</b>
Emission Rating:	EU5	<b>EU4*</b>

\* Compared to BMW 540iA Predecessor.

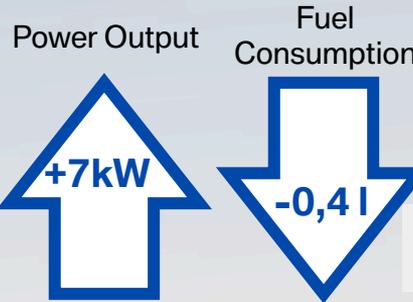
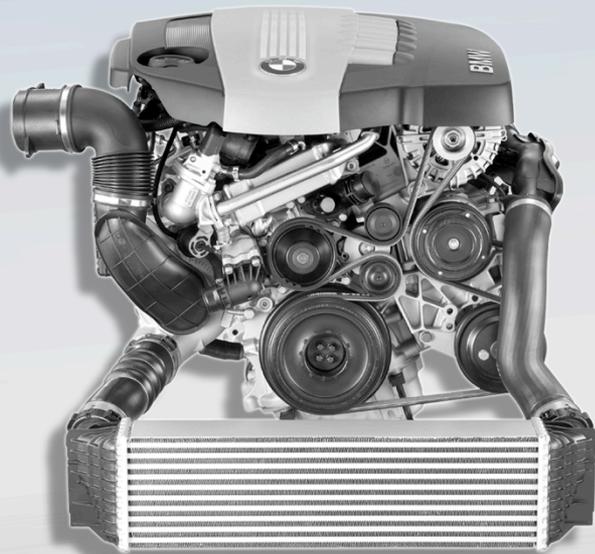
# The New BMW 5 Series Sedan.

## BMW EfficientDynamics.

### BMW 530d Inline 6-Cylinder Diesel Engine.



530d



Power Output: [kW/hp]	180 / 245	<b>+4 %*</b>
Torque: [Nm]	540	<b>+8,0 %*</b>
Fuel Consumption: [l/100 km] <small>EU Test Cycle</small>	6,2	<b>-6,0 %*</b>
CO <sub>2</sub> : [g/km]	162	<b>-8,6 %*</b>
Emission Rating:	EU5	<b>EU4*</b>

EU6 with optional  
BMW BluePerformance  
Technology

\* Compared to BMW 530dA Predecessor.

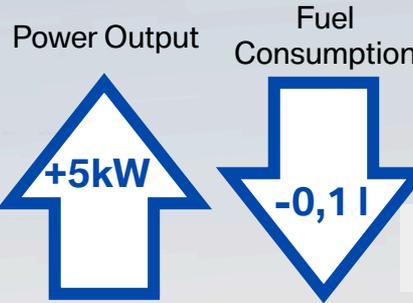
# The New BMW 5 Series Sedan.

## BMW EfficientDynamics.

### BMW 520d 4-Cylinder Diesel Engine.



520d



Power Output: [kW/hp]	135/184	<b>+3,8 %*</b>
Torque: [Nm]	380	<b>+8,6 %*</b>
Fuel Consumption: [l/100 km] <small>EU Test Cycle</small>	5,0	<b>-2 %*</b>
CO <sub>2</sub> : [g/km]	132	<b>-3 %*</b>
Emission Rating:	EU5	<b>EU5*</b>

\* Compared to BMW 520d Predecessor.

# The New BMW 5 Series Sedan.

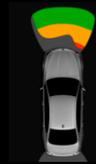
## BMW ConnectedDrive.



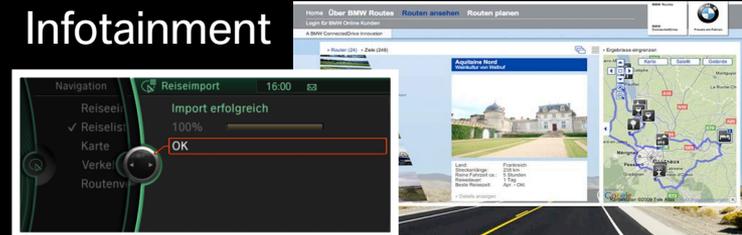
### Safety



### Comfort



### Infotainment

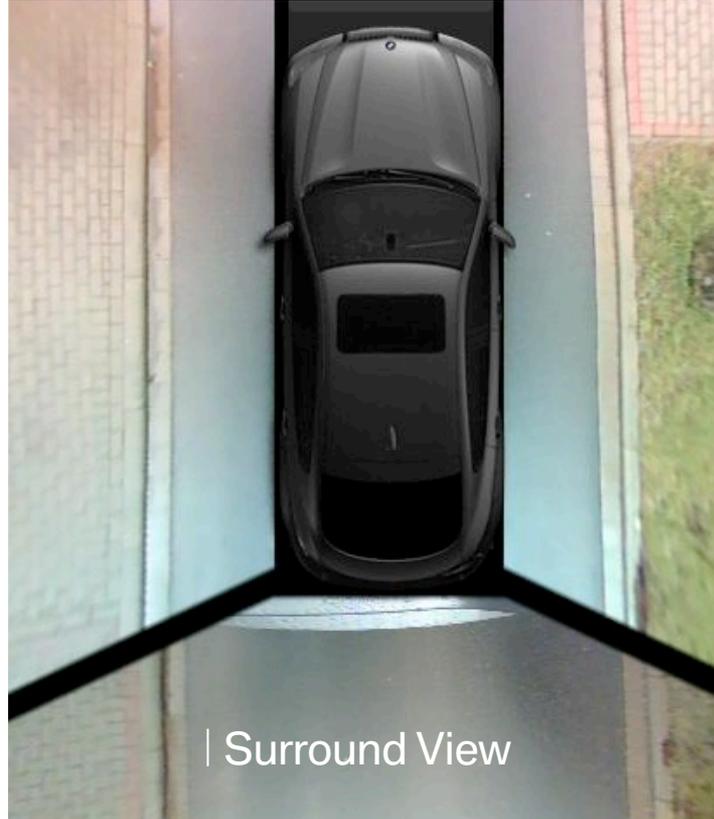


# The New BMW 5 Series Sedan.

## BMW ConnectedDrive.

## New Driver Assistance Systems.

| Parking Assistant



| Surround View



| Collision Warning  
with Brake Activation

# The New BMW 5 Series Sedan.

## BMW ConnectedDrive.

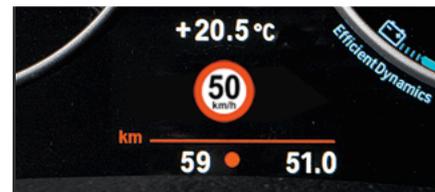
### Collision Warning with Brake Activation.



# The New BMW 5 Series Sedan.

## BMW ConnectedDrive.

## Driver Assistance Systems.



# The New BMW 5 Series Sedan. World Premiere.

