

**REMUS** Automotive



**REMUS**  
SPORTEXHAUST

# REMUS Research & Development



## REMUS Innovation – competence in sport exhaust systems

Since over two decades, high quality sport exhaust systems are produced and manufactured at REMUS. Furthermore, the REMUS group produces OE components and complete OE exhaust systems for numerous well known vehicle manufactures.

The REMUS Research and Development centre offers extensive possibilities in the development of exhaust systems. Beside the mechanical and thermal design and optimization, the creation of the well-known REMUS sound is one of the most important development targets.

Numerous activities in racing, including the commitment as technology partner of the Mercedes-AMG DTM Team or in the Rally Cross World Championship, serve for product development and technology transfer from the race track to the road.

The combination of high quality raw materials, modern machining and special process technologies together with highly qualified employees results in first class products of perfect shape and fitting accuracy.

TCR Asia Series



FIA World Rallycross Championship

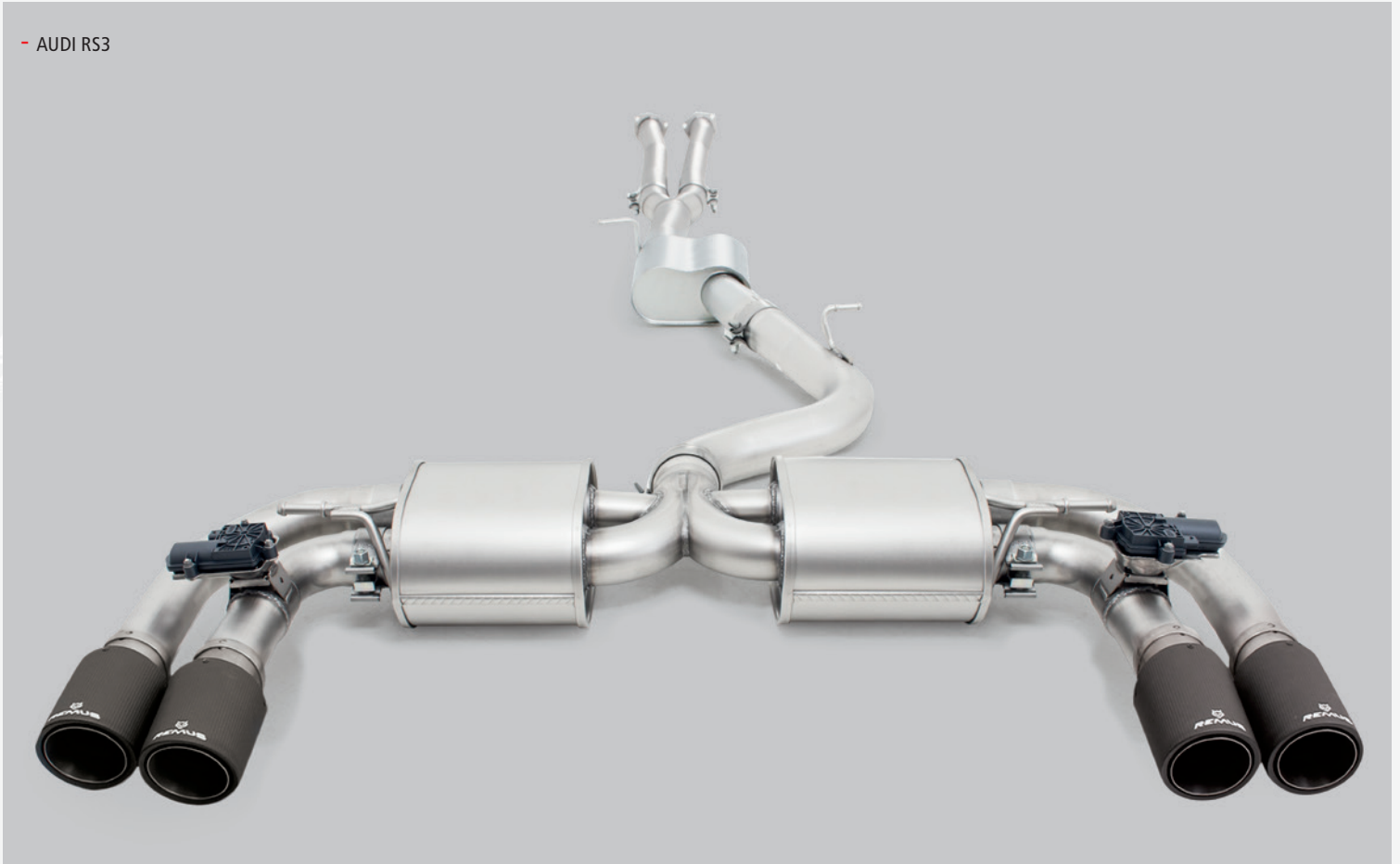


King of Europe Drift Pro Series



# REMUS Sportexhausts

- AUDI RS3

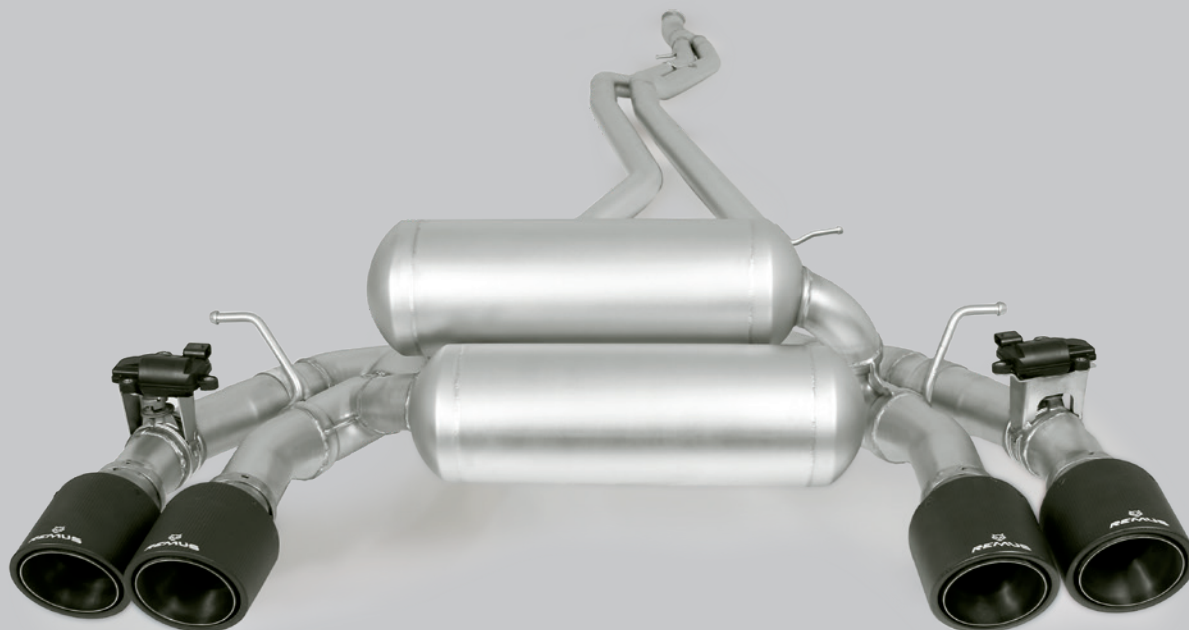


SOUND  
DESIGN  
POWER

- Spherical clamp connection:  
tail pipe adjustable in angle and length.



- BMW M2



#83C: 2 x Ø 84 mm  
#98C: 2 x Ø 98 mm



#83CB: 2 x Ø 84 mm  
#98CB: 2 x Ø 98 mm



#83CS: 2 x Ø 84 mm  
#98CS: 2 x Ø 98 mm

# REMUS Sportexhausts

- Ford Mustang GT V8



#05: 2 x Ø 90 mm



#14SS: 2 x 142 x 72 mm



#55S: 2 x Ø 84 mm  
#70S: 2 x Ø 102 mm

- VW Golf VII GTI



#70CS: 2 x Ø 84 mm  
#70CS: 2 x Ø 102 mm



#80S: 2 x Ø 115 mm



#80SB: 2 x Ø 115 mm

# REMUS Powerizer MK.II

## More power & more torque is more fun!

- Up to 30% more horsepower and up to 25% more torque
- Up to 10% fuel economy increase
- Waterproof casing
- OEM quality connectors
- Full digital "real-time" data processing
- Remove without a trace
- No programming required, plug & play
- Cannot be erased due to ECU updates
- Latest generation multi-map technology
- RPM controlled tuning parameters



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powerizer



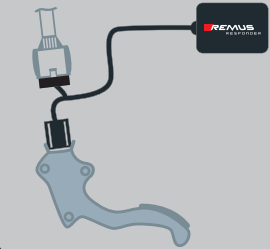


# REMUS Responder

## Plug & Play Performance Tuning

- Improved throttle response
- Quicker reaction times
- 4 preset programs with 7 selectable power levels
- Simple plug & play installation

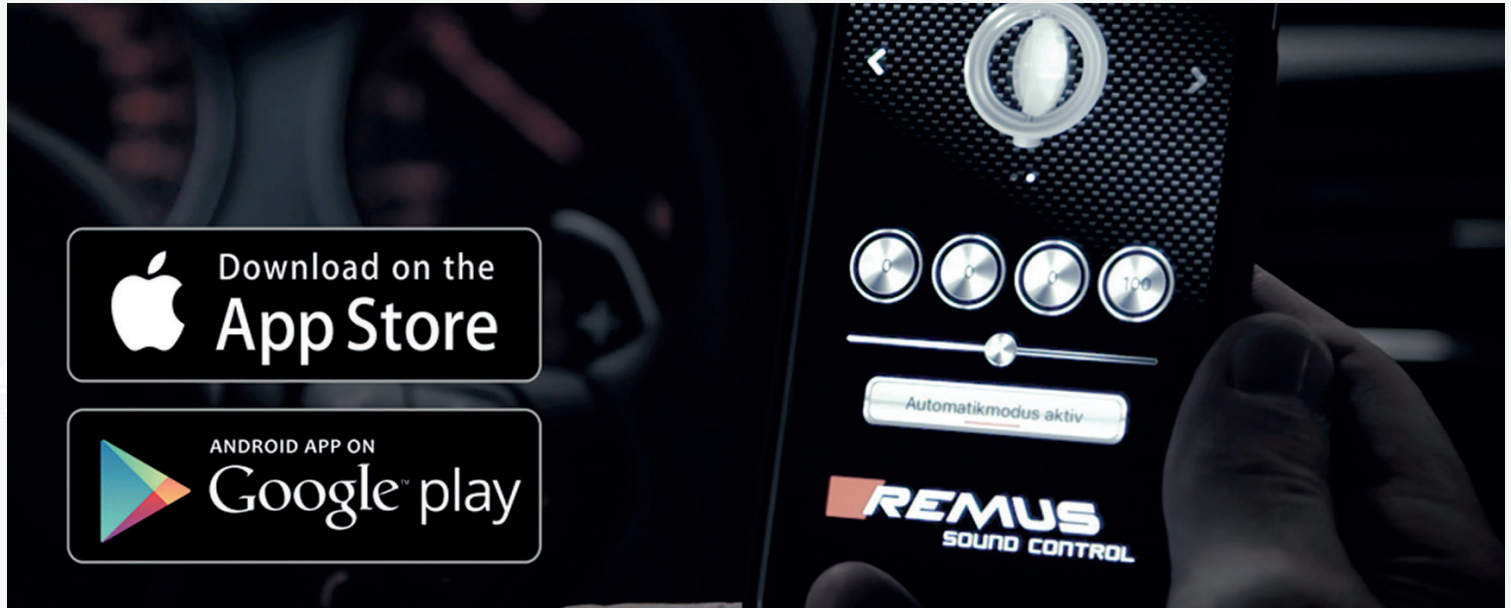
Connection (Gas pedal sensor)



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responder



## REMUS Sound Control App



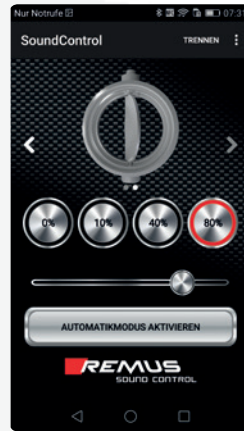
### REMUS Sound Control App

The REMUS Sound Control app allows the response of the valve to be adjusted individually when using a valve controlled REMUS sports exhaust system.

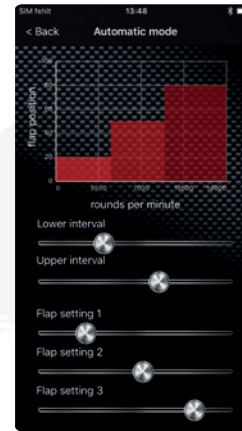
The communication between the user's smartphone and the sophisticated REMUS Sound Control electronics is via Bluetooth. After a basic calibration, taking into account the maximum speed of the engine, it is possible to operate the valve either in manual mode or in automatic mode



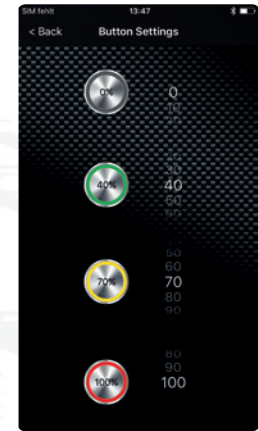
speed indicator



valve position








automatic mode



button setting

## Bluetooth Button: Function - description of LED colours

	LED is white	Valve position 1 (factory setting: 0%)
	LED blinks white	Controller is at "panic mode" (valve closed)
	LED is green	Valve position 2 (factory setting: 20%)
	LED is yellow	Valve position 3 (factory setting: 50%)
	LED is red	Valve position 4 (factory setting: 100%)
	LED blinks red	No connection to the sound controller
	LED is blue	Automatic mode activated
	LED blinks blue	OBD2 plug offline
	LED blinks magenta	Establishes connection to sound controller