



**Product information 12/2017** 

### **AUDI S3 Facelift**

AUDI S3 Facelift, type 8V, from 05/2016 AUDI S3 Sportback Facelift, type 8V, from 05/2016

+ 17,2 HP\* + 24,3 Nm\*

\*at 4000 rpm

**REMUS Cat-back-system** 

- 100% stainless steel
- Powerful sound
- Performance and torque increase
- Light weight construction







### Car and engine specification

AUDI S3 Facelift, type 8V, 05/2016=>
AUDI S3 Sportback Facelift, type 8V, 05/2016=>
2.0I TFSI 228 kW (DJH)

#### INFOBOX:

- Axle-back-system L/R: 046813 1500 + tail pipe set! The original exhaust must be cut! No rear skirt modifications required!
- Cat-back-system L/R: 046513 0000 (Racing) or 046513 0300 + 046813 1500 + tail pipe set! No vehicle modifications required!
- **Turbo-back-system L/R:** 956014 1100 (Racing) + 046513 0000 (Racing) or 046513 0300 + 046813 1500 + tail pipe set! No vehicle modifications required!
- When installing REMUS downpipes with and without the racing catalytic convertors, which are only
  suitable for closed road driving, it is important to note that ECU tuning is required to ensure that the
  engine runs and performs efficiently and to ensure that the CEL does not come on.
- The use of racing products and products which do not have EC approval is generally not permitted on public roads.

Part no.	Description	€ RRP price excl. VAT
956014 1100	Stainless steel RACING downpipe with sport catalytic convertor (200 CPSI), pipe Ø 76 mm, no homologation, can only be installed together with REMUS resonated front section or the front RACING section	993,
046513 0300	Stainless steel resonated front section, incl. EC homologation Original tube Ø 70 mm, REMUS tube Ø 76 mm	255,
046513 0000	Stainless steel RACING front section instead of front silencer, no homologation Original tube Ø 70 mm, REMUS tube Ø 76 mm	92,
Sport exhaust system L/R with changeable tail pipes:		
046813 1500	Stainless steel sport exhaust centered for L/R system (without tail pipes) with 2 integrated valves, incl. EC homologation The activation of the valve is carried out using the original actuator via the vehicle onboard electronics.	834,
Choose from following tail pipe package: :		
0046 05	Stainless steel tail pipe set 4 tail pipes Ø 90 mm straight, rolled edge, chromed, with adjustable spherical clamp connection	320,
0046 55S	Stainless steel tail pipe set 4 tail pipes Ø 84 mm angled, rolled edge, chromed, with adjustable spherical clamp connection	320,
0046 83C	Stainless steel tail pipe set 4 tail pipes Ø 84 mm Street Race, straight, carbon insert, with adjustable spherical clamp connection	392,
0046 83CS	Stainless steel tail pipe set 4 tail pipes Ø 84 mm Carbon Race, angled, carbon ring, with adjustable spherical clamp connection	408,
0046 83CB	Stainless steel tail pipe set 4 tail pipes Ø 84 mm Street Race Black Chrome, straight, carbon insert, with adjustable spherical clamp connection	440,
0046 83CTS	Carbon tail pipe set 4 tail pipes Ø 84 mm angled, Titanium internals, with adjustable spherical clamp connection	780,



## REMUS SPORTEXHAUST



#55S: tail pipes Ø 84 mm angled, chromed



#83C: tail pipes Ø 84 mm Street Race, polished



#83CS: tail pipe Ø 84 mm Carbon Race, angled, polished



#83CB: tail pipes Ø 84 mm Street Race Black Chrome



#83CTS: Carbon-tail pipes Ø 84 mm angled, Titanium internals



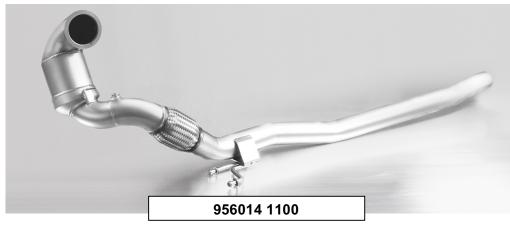
#05: tail pipes Ø 90 mm chromed



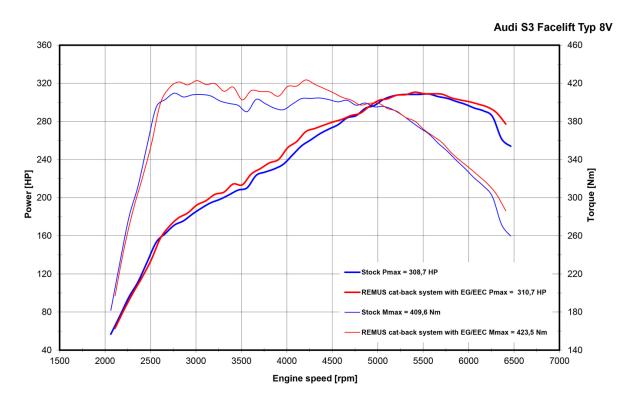




# REMUS SPORTEXHAUST











### **REMUS Powerizer**

#### More power, more torque means more fun!

The perfectly matched electronics and advanced technology of the REMUS Powerizer enhances Engine ECU mapping is optimized in excess of 1000 times per second and ensures for a considerable and noticeable power increase. The engine safety parameters (Check engine light) and engine management remains totally untouched to ensure that individual engine components are not overstrained.

Because of the plug & play concept, the REMUS Powerizer is installed in the engine compartment and connected to sensors such as intake manifold pressure sensor, boost pressure sensor, camshaft position sensor or fuel injection sensor. In real time, the incoming signals are processed, optimized and transmitted to the additional control unit. The Powerizer can be easily removed or decommissioned at any time using the supplied blind connector.

Due to the torque increase, the engine has more power at lower RPM which can lead to a reduction in fuel consumption. The power increase of the engine can easily be fine-tuned by means of seven preset levels via the keypad. The REMUS Powerizer is available for over 3300 petrol and diesel powered cars.

Furthermore, the latest Powerizer is also available for all vehicle engines with SENT technology. This newly developed multi-protocol technology combines analog and digital motor control the same time captures important analog signals of the engine management system which leads to increased engine performance. The capability to tune vehicles with SENT technology is an absolute highlight of the latest Powerizer.



- Up to 30% more power
- Up to 20% more torque
- Easy installation and removal (plug & play)
- Up to 1l/100 km fuel saving
- No vehicle modifications required
- 7 preset power levels





## **REMUS Responder**

Improved throttle response for more driving dynamic!



The REMUS Responder improves throttle response and is the best power boost for many electronically managed gas pedals. Results of up to 10% better acceleration are not uncommon and no annoying throttle delay and lag during take-off or in between manual / automatic shifts makes driving with the REMUS Responder much more dynamic.

The REMUS Responder attaches between the OEM gas pedal sensor and the OEM wiring loom and is ready to use in minutes due to plug & play technology.

The fully adjustable Responder settings can be adjusted in 20 different stages. The individual user-selectable and adjustable performance settings allow drivers to select according to their own preferences & road conditions.



- Improves throttle response and lag during takeoff and gear changes
- Quicker reaction times, more driving dynamic
- 20 individual user selectable performance settings
- Vehicle specific programming using OEM quality connectors
- Simple plug & play installation and removal without leaving traces

