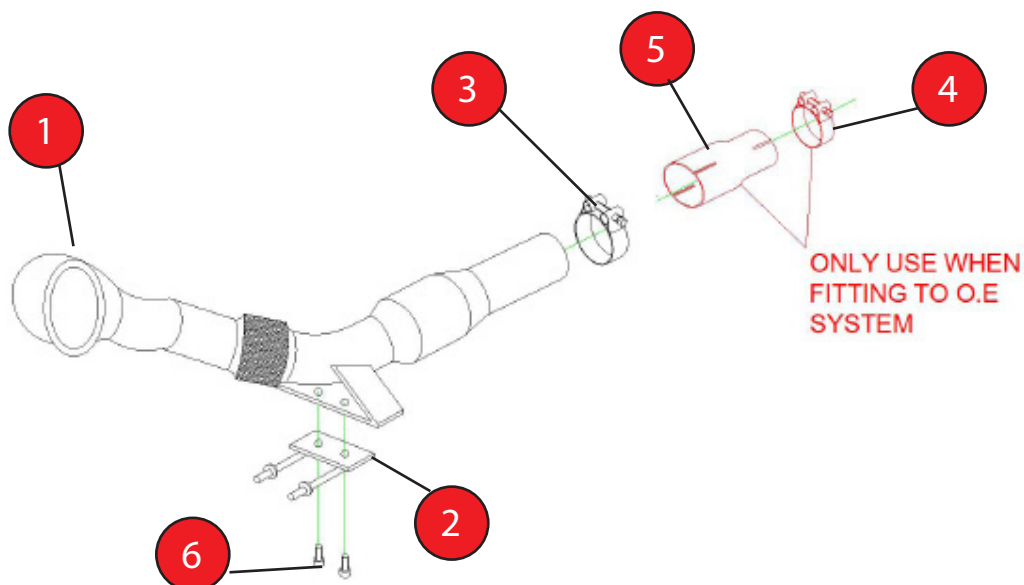


CAR	Audi S1 2.0 TFSI Quattro	PART NO.	SAUX045
YEAR	2014- 2018	FIT KITS	182FK
NOTES	Where not supplied use original fittings	FEATURES	Pipe diameter:- 76mm/3"



NO.	PART NO.	DESCRIPTION	QTY
1	565AU	Turbo Downpipe Sports Catalyst	1
2	677VW	Mounting Bracket	1
Fit Kit			
3	Z016.10063	72mm H/D Clamp	1
4	Z016.10064	66mm H/D Clamp	1
5	AD71	Adaptor	1
6	Z017.10070	M8x12mm Cap Head Bolt	2
7	Z007.31263	Transfer Box Cover Plate	1
8	Z017.10039	M8x12mm Hex Head Bolt	7

E-MARK	N/A
DATE	24/10/24
AUTHORISED	G O'Shea

**NOTE:** ENSURE SCORPION SYSTEM IS CLEAR OF MOVING PARTS AND ALL ORIGINAL FUNCTIONS WORK CORRECTLY.

Checked By \_\_\_\_\_

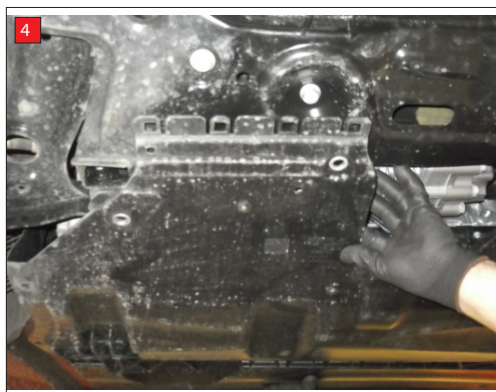
CAR	Audi S1 2.0 TFSI Quattro	PART NO.	SAUX045
YEAR	2014- 2018	FIT KITS	182FK
NOTES	Where not supplied use original fittings	FEATURES	Pipe diameter:- 76mm/3"

CONTINUED FROM OVERLEAF:



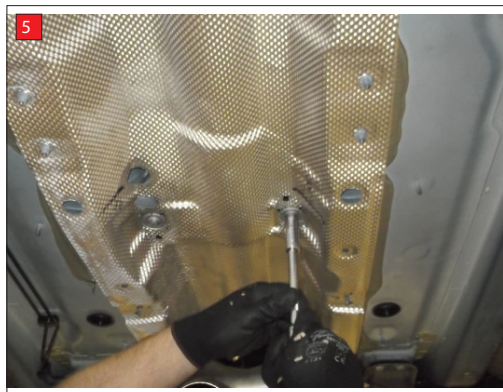
1)  
Remove O.E cat back exhaust.  
(Unplug rear valve (L/H side))

2)  
Remove L/H / R/H plastic floor panel.



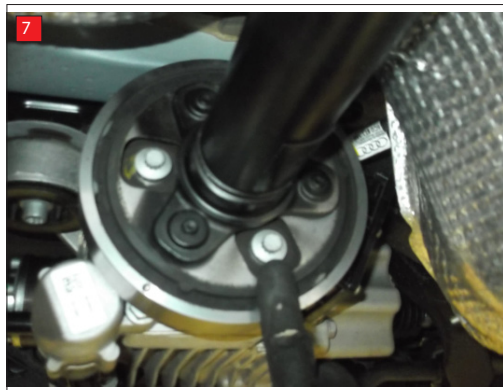
3)  
Remove chasis cross members x  
2 off.

4)  
Remove belly pan/engine bottom  
cover.



5)  
Remove lower propshaft cover.

6)  
Remove heat shield around  
propshaft head.



7)  
Remove rear propshaft bolts and  
mark the position of rotation.

8)  
Remove lower engine mount.



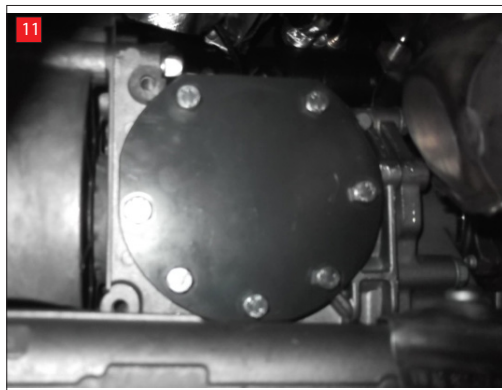
CAR	Audi S1 2.0 TFSI Quattro	PART NO.	SAUX045
YEAR	2014- 2018	FIT KITS	182FK
NOTES	Where not supplied use original fittings	FEATURES	Pipe diameter:- 76mm/3"

CONTINUED FROM OVERLEAF:



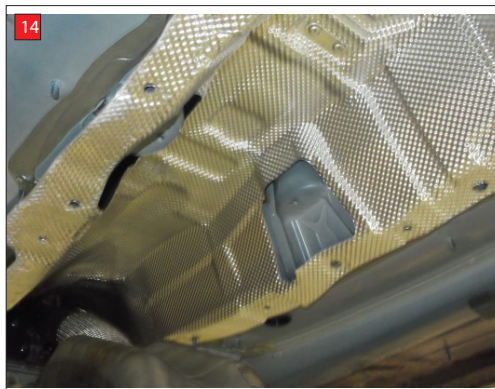
9)  
Undo propshaft front.

10)  
Carefully remove propshaft and catch excess oil in drip tray. (If any transmission fluid is lost during removal of the propshaft please top back up to manufacturers recommendations)



11)  
Bolt on transfer box cover plate (item 8) with (item 9) M8x12mm hex head bolts x 7.

12)  
Remove catalyst mounting bracket.



13)  
Unplug lambda at top of engine bay (this is a black connector)

14)  
Remove upper propshaft heat shielding.



15)  
Remove Lambda sensor.

16)  
Remove lower catalyst mounting bracket.

CAR	Audi S1 2.0 TFSI Quattro	PART NO.	SAUX045
YEAR	2014- 2018	FIT KITS	182FK
NOTES	Where not supplied use original fittings	FEATURES	Pipe diameter:- 76mm/3"

CONTINUED FROM OVERLEAF:



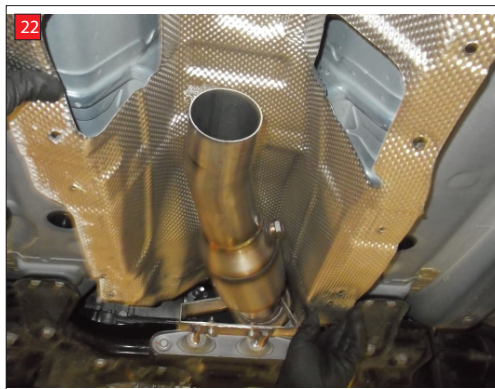
17)  
Undo turbo v-band clamp.

18)  
Remove the turbo downpipe by rocking the engine forward to give more room for the exhaust to come out.



19)  
Bolt lower turbo downpipe exhaust mount back on.

20)  
Offer up the Scorpion part number 565AU/566AU and feed it into position.



21)  
Re-fit v-band clamp (finger tight only, DO NOT FULLY TIGHTEN)

22)  
Re-fit top propshaft shield.



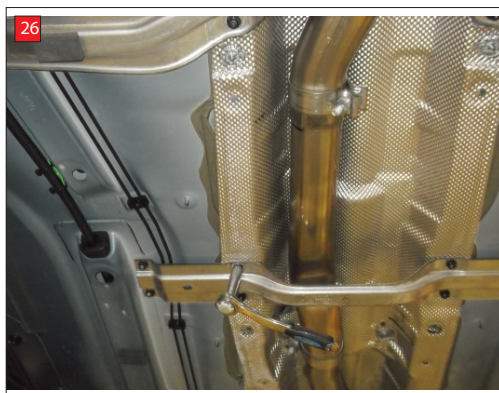
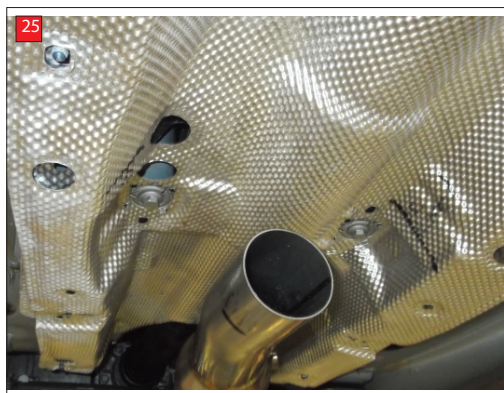
23)  
Remove transfer blanking plate. (item 8)

24)  
Re-fit propshaft and bolt up  
DO NOT BOLT CENTRE BRACKET UP



CAR	Audi S1 2.0 TFSI Quattro	PART NO.	SAUX045
YEAR	2014- 2018	FIT KITS	182FK
NOTES	Where not supplied use original fittings	FEATURES	Pipe diameter:- 76mm/3"

CONTINUED FROM OVERLEAF:



25)  
Re-fit lower propshaft cover then tighten up centre racket.

26)  
Re-fit both cross member and bolt up.



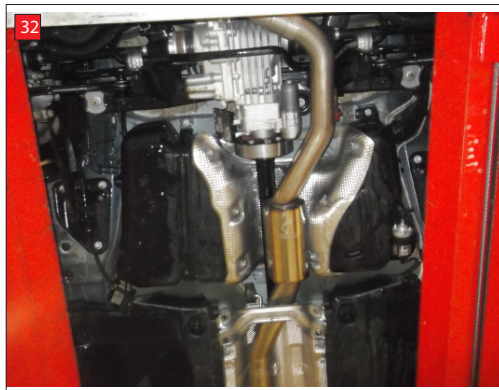
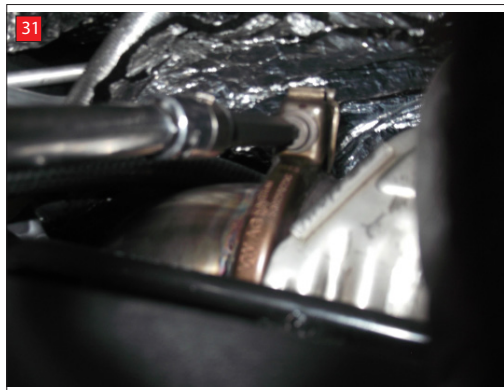
27)  
Re-fit under body plastic panels.

28)  
Bolt up bottom engine bracket.



29)  
Re-route lambda cable to R/H side of steering column.

30)  
Re-connect lambda multi plug in engine bay.

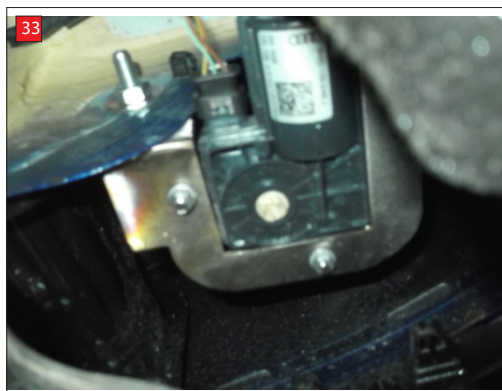


31)  
Tighten up v-band on turbo.

32)  
Fit and tighten up the rest of the O.E system or Scorpion system SAU045/SAUS045.

CAR	Audi S1 2.0 TFSI Quattro	PART NO.	SAUX045
YEAR	2014- 2018	FIT KITS	182FK
NOTES	Where not supplied use original fittings	FEATURES	Pipe diameter:- 76mm/3"

CONTINUED FROM OVERLEAF:



33)

If you have the Scorpion cat back system, you will need to fit the original valve onto the valve plate as shown here.