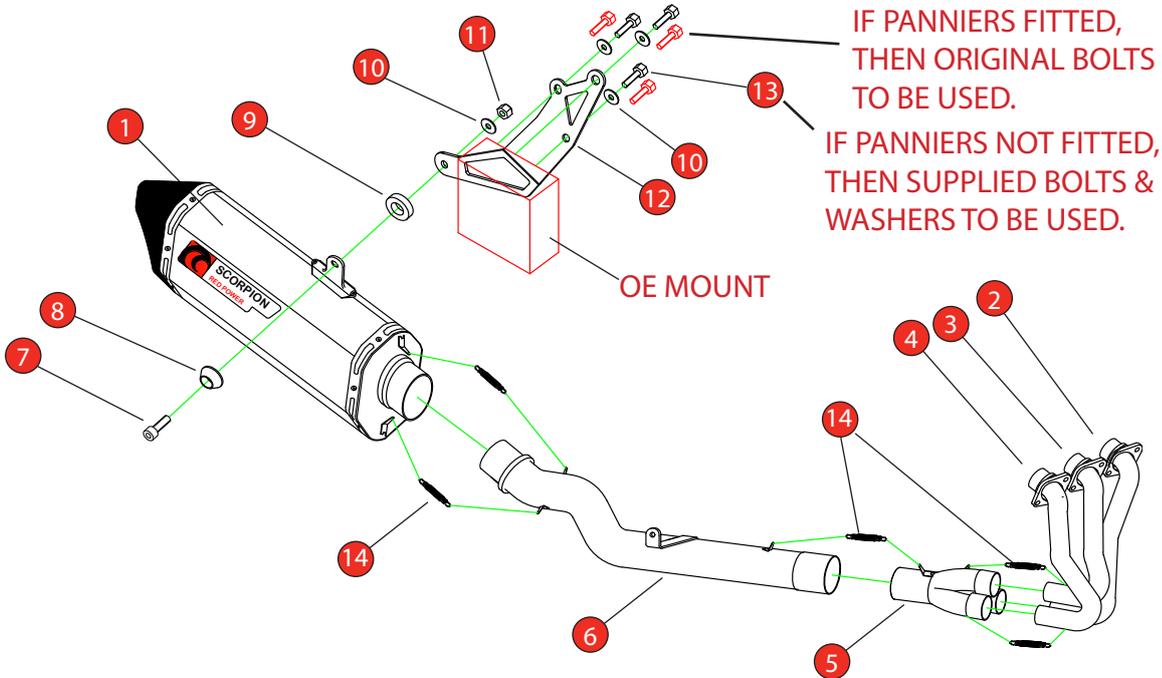


<b>Bike</b>	Yamaha Tracer 9 inc. GT & GT+	<b>Part No.</b>	RYA-128-SYS
<b>Year</b>	2021-Current	<b>Fit Kit</b>	Z039.10735
<b>Notes</b>	Where not supplied use original fittings	<b>dB Killer</b>	SCEXDBK24 (TYPE W)

Estimated Fitting Time: 60 Minutes



NO.	PART NO.	DESCRIPTION	QTY
1	RSC525	Red Power Silencer	1
2	CP1128	L/H Header Pipe	1
3	CP1129	Centre Header Pipe	1
4	CP1130	R/H Header Pipe	1
5	CP1131	Collector	1
6	CP1186	Connecting Pipe	1
<b>Fit Kit - Z039.10698</b>			
7	Z017.10073	M8 x 25mm Cap Head Bolt	1
8	Z026.20068B	Alloy Bolt Finisher Anodised Black	1
9	Z026.20281	Alloy 5mm Spacer Anodised Black (ONLY NEEDED ON BIKES WITH PANNIERS)	1
10	Z017.10831	M8 x 17mm Washer	4
11	Z017.10062	M8 Nyloc Nut	1
12	Z015.31475	Mounting Bracket	1
13	Z017.10044	M8 x 20mm Hex Head Bolt	3
14	Z028.10030	Rubber Coated Spring	5
15	Z024.11134	Lamda Extension Cable (Not Shown)	1

CLASSIFICATION	Closed Circuit Product
HOMOLOGATED	NO
DATE	23/01/2024
ISSUE	00
AUTHORISED	G. O'Shea

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



STAY CONNECTED TO RED POWER.

Bike	Yamaha Tracer 9 inc. GT & GT+	Part No.	RYA-128-SYS
Year	2021-Current	Fit Kits	Z039.10735
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)



A) Remove the 2 mounting bolts for the fairings.

B) Remove the push clips that hold the plastics in place by pushing the centres in with a small screwdriver (or something similar), the clip can then be pulled out. There are 3 on each side.

C) Remove the fairing on both sides by pulling away from the bike gently.



D) Remove the radiator support bracket bolt on the front of the engine.

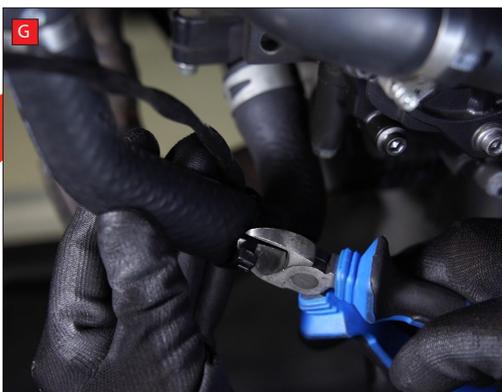
E) Loosen the top radiator mounting bolts, one either side.

F) On the side of the radiator (on the left side of the bike), unplug the Lambda sensor plug.

G) Cut the cable ties holding the lambda sensor cable to the coolant hose. Be careful not to cut into the hose.



H) Remove the lambda sensor from the exhaust.



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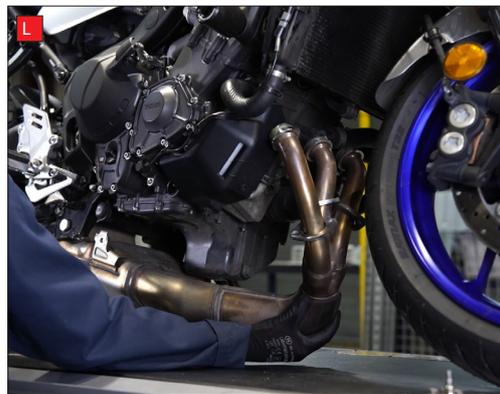
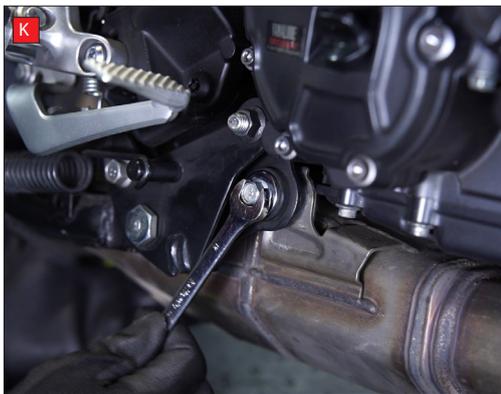


I) Remove the header nuts.

J) On the left side of the bike by the side stand, remove the silencer mounting bolt.

K) On the right side of the bike, support the weight of the silencer then remove the mounting bolt.

L) Carefully remove the exhaust system from the bike.

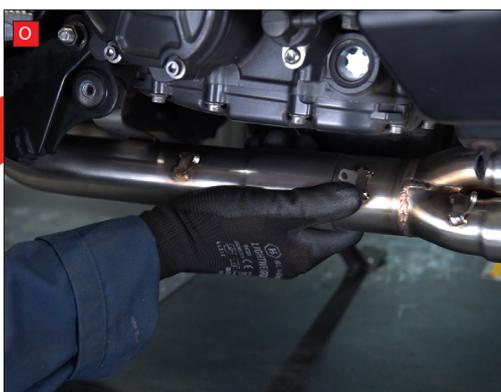


M) Loosely fit the Scorpion header pipes using the original nuts.

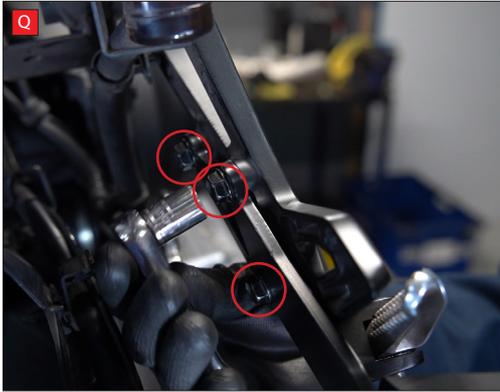
N) Slide the collector onto the 3 header pipes.

O) Slide the connecting pipe onto the collector.

P) Screw the original mounting bolt into the bracket on the Scorpion pipe. Do not fully tighten yet, you will do that at a later stage.



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**NOTE: Steps Q-R are for bikes with panniers, if your bike doesn't have pannier mounts skip to step S.**

Q) Remove the 3 bolts from the back of the pannier mount and remove it from the bike.

R) Place the supplied bracket behind the pannier bracket and attach to the bike using the original bolts.



**NOTE: Steps S is for bikes without panniers, if your bike has pannier mounts skip to step T.**

S) Attach the Scorpion bracket to the back of the rear foot rest mount using the 3 supplied bolts and washers (as per diagram on front page).

T) Slide the silencer onto the connecting pipe and align the mounting brackets.



U) If your bike has pannier mounts you will need to use the supplied spacer between the mounting bracket and the silencer. If your bike hasn't got pannier mounts you will not need to use the spacer.

V) Place the mounting bolt through the bolt finisher and the mounting brackets (as the diagram on first page).

W) Secure in place with washer and nut. Do not fully tighten yet, you will do that in a later step.



X) Attach the springs between all of the spring hoops.

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Y) Fully tighten header nuts.

Z) Fully tighten the connecting pipe bracket bolt.

AA) Fully tighten the silencer mounting bolt.

AB) Install the Lambda sensor into the connecting pipe and fully tighten.

AC) Feed the supplied Lambda extension cable behind the engine mount then run it behind the frame and back to the plug on the side of the radiator.

AD) Plug the lambda sensor into the other end of the extension, then secure the cable in place using the clips for the hoses.

AE) Cable tie the Lambda extension cable to the coolant hose.

AF) Re-attach the radiator support bracket to the engine using the original bolt.



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AG) Tighten the 2 upper radiator mounting bolts.

AH) Re-fit the fairings, put the 6 push clips back in place and fully tighten the 2 mounting bolts.

When fitted take bike for a short ride to ensure all functions are correct. When bike & exhaust are cool enough check all nuts and bolts are still secure.



Thank you for purchasing your Scorpion Silencer.

Care of your exhaust: Please refrain from cleaning silencer with heavy solvents or abrasives!

Vielen Dank Für den kauf eines Scorpion Schalldampfers! Pflegehinweis: Bitte verwenden Sie niemals Scheuermittel oder aggressive Reiniger zur Pflege Ihres Auspuffes!

Merci d'avoir choisi un échappement Scorpion.

Entretien de votre silencieux: Ne pas utiliser de solvants ou de produits abrasifs!

Muchas gracias por adquirir un Silencioso Scorpion. Le recomendamos no limpiar el silencioso con productos abrasivos o aquellos que contengan disolventes.



STAY CONNECTED TO RED POWER.