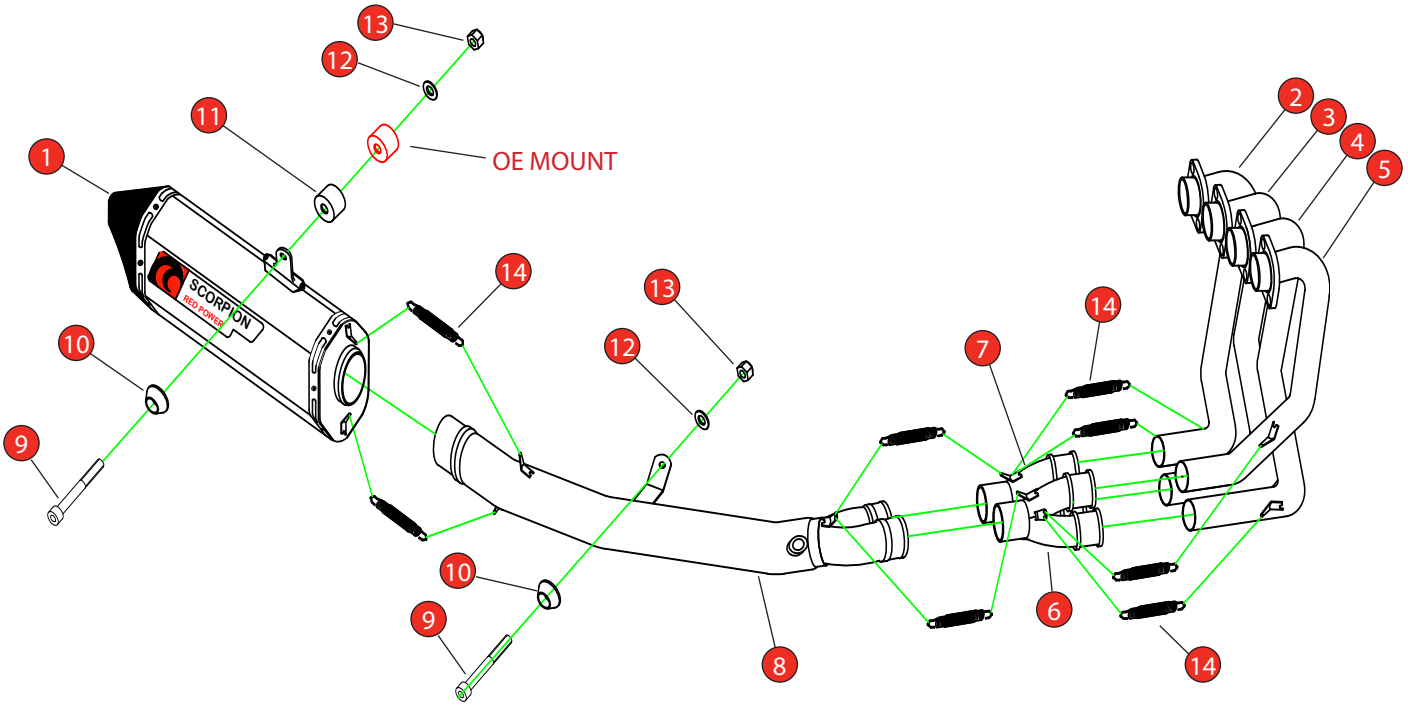
Bike	Kawasaki Ninja ZX-4RR	**Part No.**	RKA-146-SYS
Year	2023-Current	**Fit Kit**	Z039.10736
Notes	Where not supplied use original fittings	**dB Killer**	SCEXDBK24 (TYPE W)

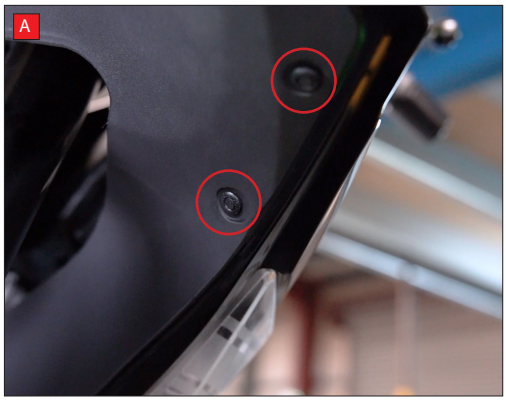
Estimated Fitting Time: 1 Hour



NO.	PART NO.	DESCRIPTION	QTY
1	RSC499	300mm Serket Parallel Silencer	1
2	CP1101	L/H Outside Header Pipe	1
3	CP1102	L/H Inside Header Pipe	1
4	CP1103	R/H Inside Header Pipe	1
5	CP1104	R/H Outside Header Pipe	1
6	CP967	R/H Primary Collector	1
7	CP968	L/H Primary Collector	1
8	CP1183	Secondary Collector	1
Fit Kit - Z039.10736			
9	Z017.10081	M8 x 65mm Cap Head Bolt	2
10	Z026.20068B	Black Anodised Alloy Bolt Finisher	2
11	Z026.20341	20mm Black Anodised Alloy Spacer	1
12	Z017.10831	M8 x 17mm Washer	2
13	Z017.10062	M8 Nyloc	2
14	Z028.10030	Rubber Coated Spring	8
15	Z024.11156	Lambda Extension Cable (Not Shown)	1

CLASSIFICATION	Closed Circuit Product
HOMOLOGATED	No
DATE	09/12/2024
ISSUE	01
AUTHORISED	G O'Shea

Bike	Kawasaki Ninja ZX-4RR	Part No.	RKA-146-SYS
Year	2023-Current	Fit Kits	Z039.10736
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)





NOTE: The instructions show a Red Power silencer being fitted. The Serket silencer fits the same way.

A) Remove the 8 fixings (4 on each side) from the front of the bike. These release by pushing the centre in.

B) Remove the circled fixing (1 each side). These release by pulling the centre out.





C) Carefully remove the plastic panel from the bike.

D) Remove the fixing where the 2 fairings join in the middle.

E) There's also a fixing underneath, remove that as well.

F) On the right side of the bike remove the fixing towards the back of the fairing...

G) And the one above it.

H) Repeat on the left side of the bike.









Bike	Kawasaki Ninja ZX-4RR	Part No.	RKA-146-SYS
Year	2023-Current	Fit Kits	Z039.10736
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)





I) Staying on the left side of the bike, remove the lower fixing from the back of the fairing.

J) Remove the upper fixing for the fairing.

K) Remove the fixing below the headlight.

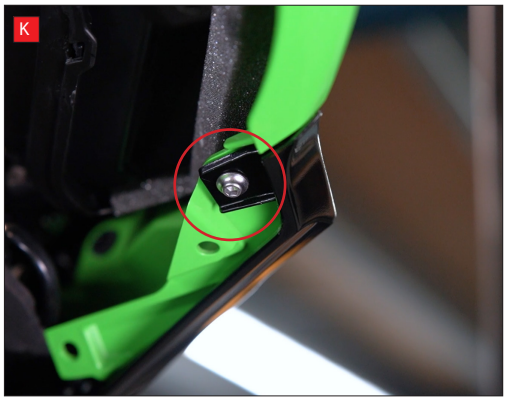
L) Disconnect the wiring for the indicator.

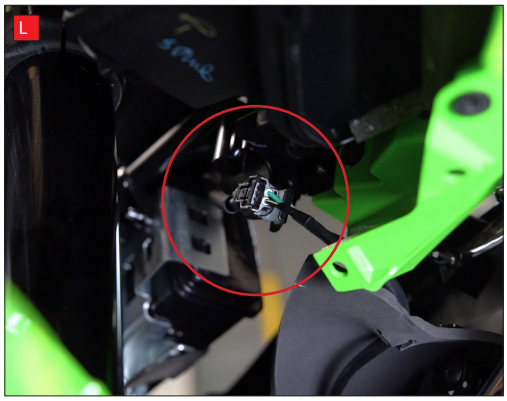
M) Carefully remove the fairing from the bike.

N) On the right side of the bike, remove the lower fixing from the back of the fairing.

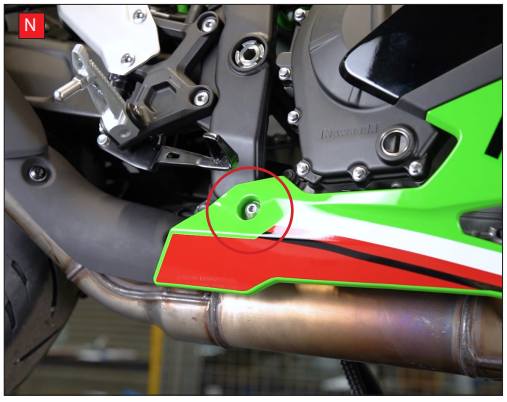
O) Remove the upper fixing for the fairing.

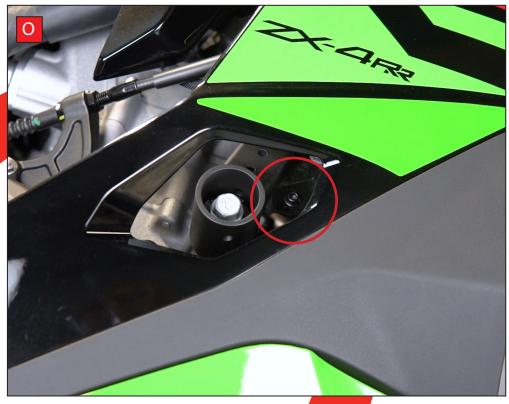
P) Remove the fixing below the headlight.

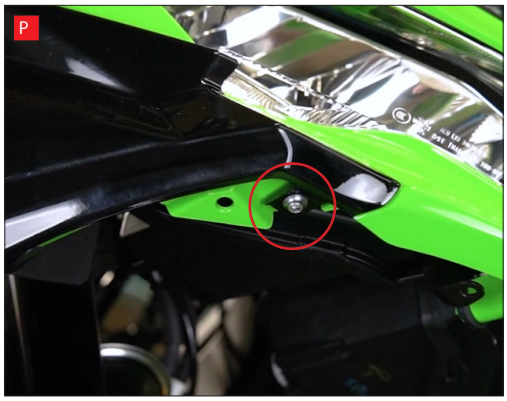












Bike	Kawasaki Ninja ZX-4RR	Part No.	RKA-146-SYS
Year	2023-Current	Fit Kits	Z039.10736
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)





Q) Disconnect the wiring for the indicator.

R) Carefully remove the fairing from the bike.

S) Un-screw the front lambda sensor.

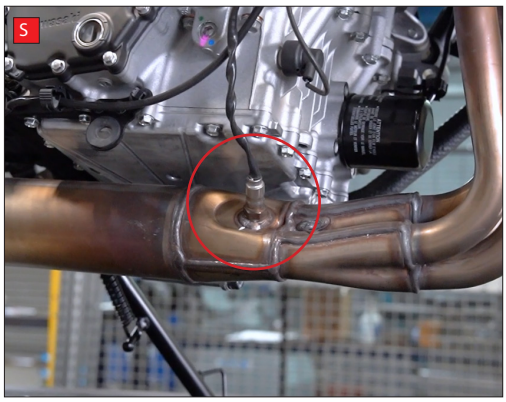
T) Un-screw the rear lambda sensor.

U) Loosen the exhaust clamp.

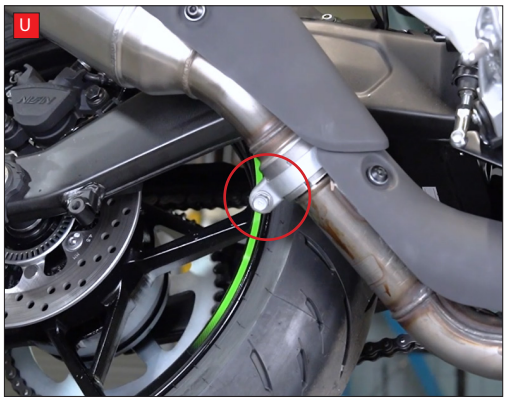
V) Remove the nut and bolt from the silencer mounting.

W) Carefully remove the silencer.

X) Remove the 8 header nuts.

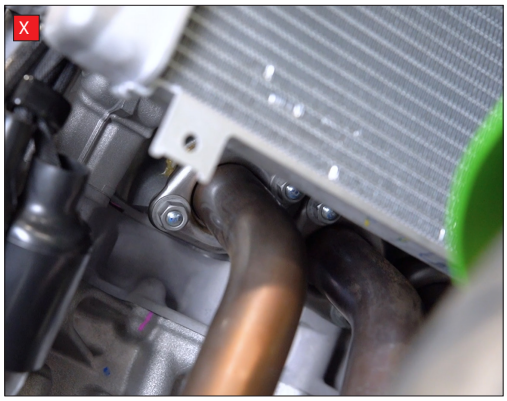




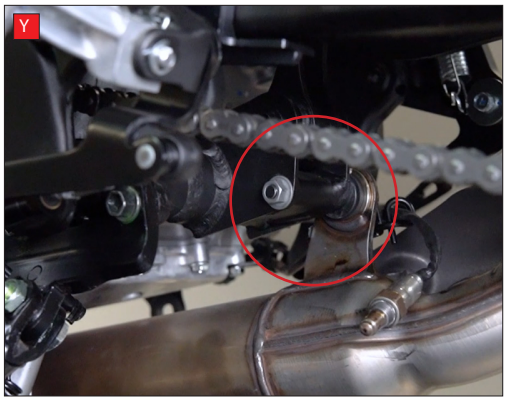


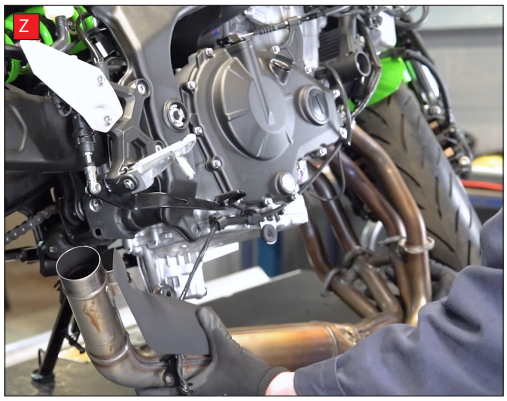






Bike	Kawasaki Ninja ZX-4RR	Part No.	RKA-146-SYS
Year	2023-Current	Fit Kits	Z039.10736
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)



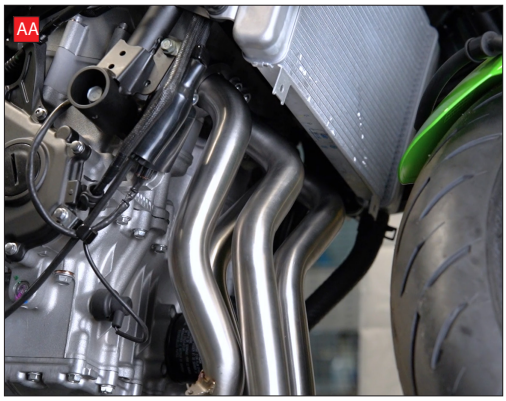


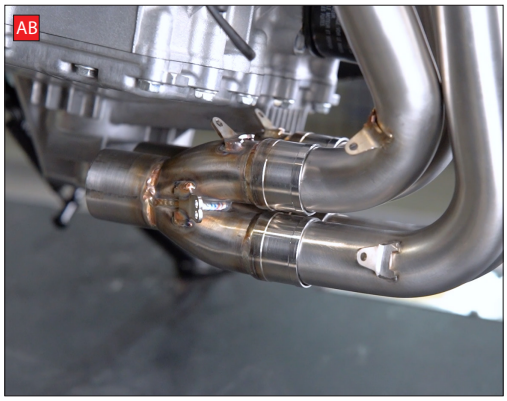
Y) Support the weight of the exhaust system, then remove the mounting bolt/nut.

Z) Carefully remove the exhaust from the bike.

AA) Loosely install the Scorpion header pipes using the original nuts.

AB) Slide the primary collectors onto the header pipes.



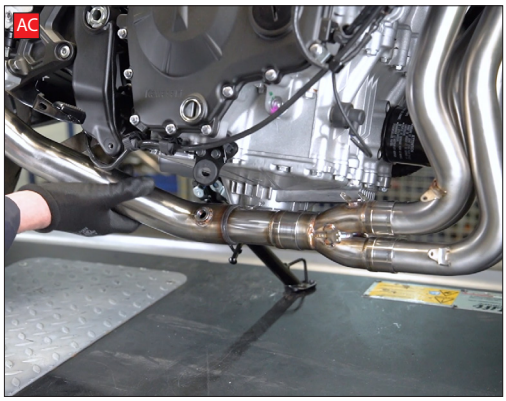


AC) Slide the secondary collector/ link pipe onto the primary collectors.

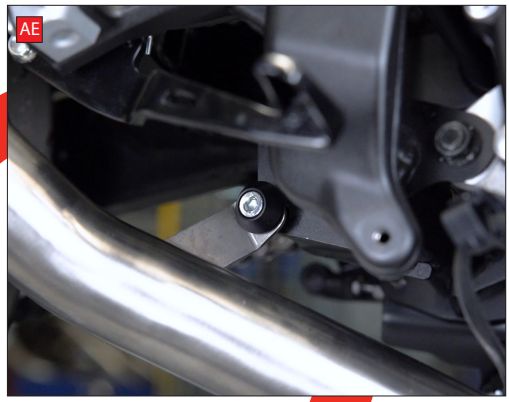
AD) Remove the cable guide bracket from the lambda sensor cable, this isn't needed with the Scorpion system.

AE) Align the mounting bracket on the link pipe with the original mounting point on the frame and attach using the supplied hardware. Leave loose for now, you will fully tighten in a later step.

AF) Slide the silencer onto the link pipe.



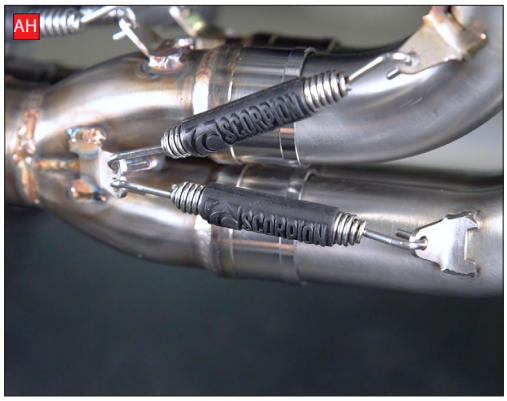






Bike	Kawasaki Ninja ZX-4RR	Part No.	RKA-146-SYS
Year	2023-Current	Fit Kits	Z039.10736
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)



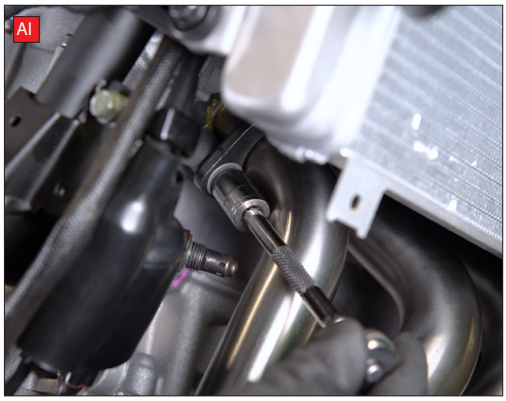


AG) Using the supplied hardware and spacer, attach the silencer to the original mounting point on the bike. Leave a little loose for now, you will fully tighten in a later step.

AH) Install all of the springs between the spring hoops.

AI) Fully tighten the header nuts.

AJ) Fully tighten the mounting bracket bolt/nut.



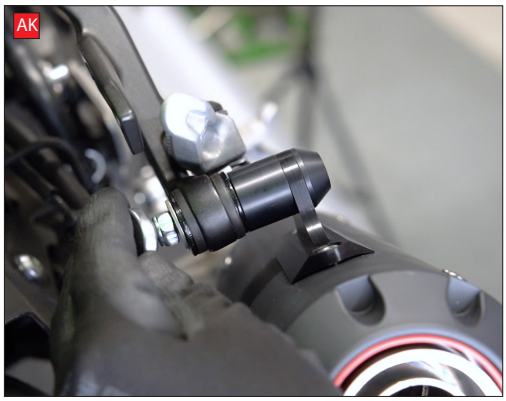


AK) Fully tighten the silencer mounting bolt/nut.

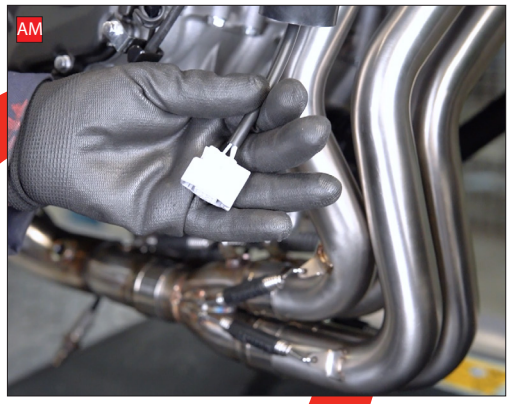
AL) Un-clip the front lambda sensor wiring and disconnect the plug.

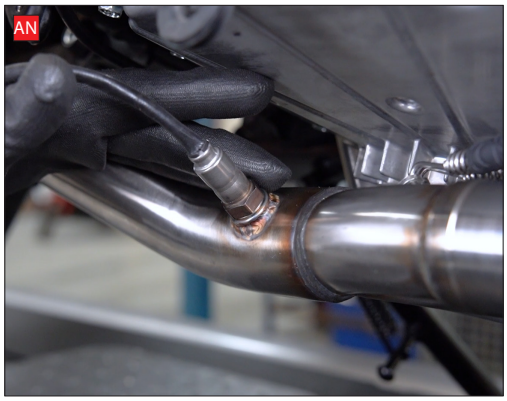
AM) Plug the supplied extension cable into the harness on the bike.

AN) Screw the front lambda sensor into the front boss on the pipe and tighten.

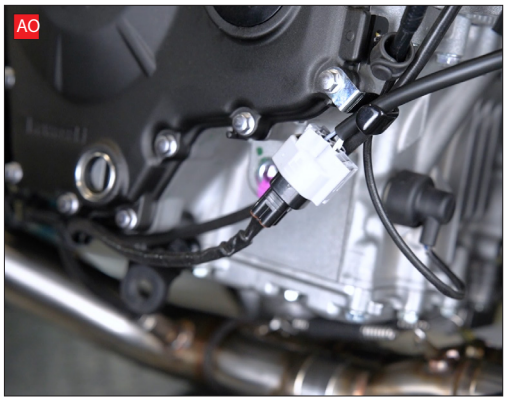








Bike	Kawasaki Ninja ZX-4RR	Part No.	RKA-146-SYS
Year	2023-Current	Fit Kits	Z039.10736
Notes	Where not supplied use original fittings	dB Killer	SCEXDBK24 (TYPE W)





AO) Plug the lambda sensor into the extension cable and clip the cable back in place.

AP) Screw the 2nd lambda sensor into the rear boss and tighten.

AQ) Re-fit the fairings. Installation is the reverse of the removal steps.

AR) Re-fit the panel to the front. Installation is the reverse of the removal steps.





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

Bike	Kawasaki Ninja ZX-4RR	**Part No.**	RKA-146-SYS
Year	2023-Current	**Fit Kit**	Z039.10736
Notes	Where not supplied use original fittings	**dB Killer**	SCEXDBK24 (TYPE W)

Estimated Fitting Time: 1 Hour



Thank you for purchasing your Scorpion Silencer.
Care of your exhaust: Please refrain from cleaning silencer with heavy solvents or abrasives!

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

Merci d'avoir choisi un echappement 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.