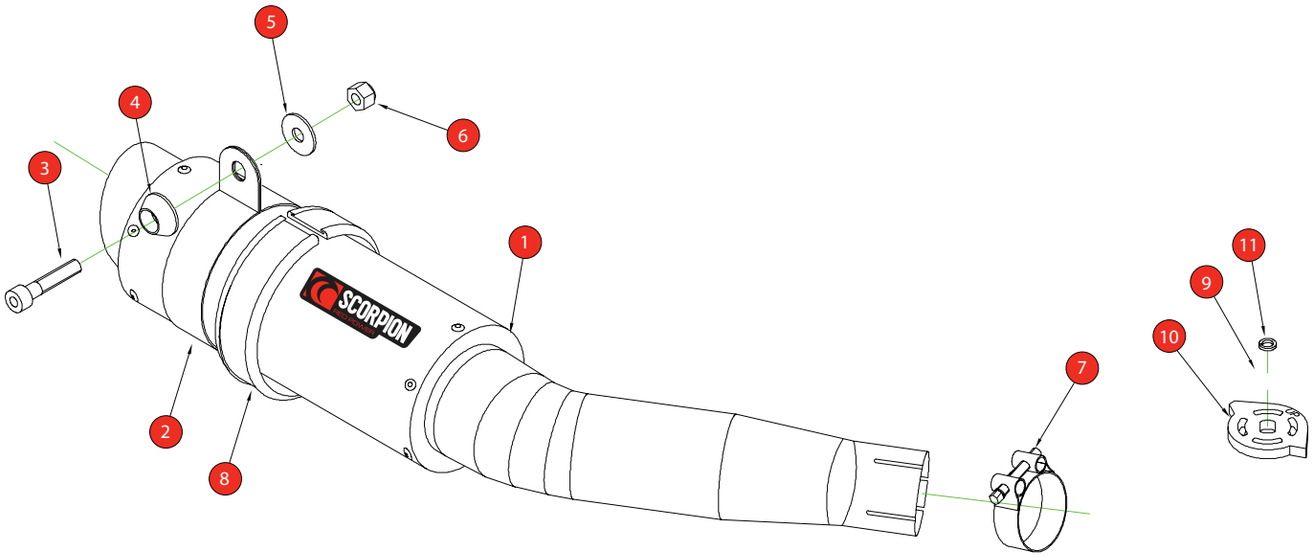
Box: PLOCK 3

BIKE	SUZUKI GSX-R 1000	PART NO.	SI-1002
YEAR	2005-06	FIT KITS	Z039.10393
NOTES	Use standard fittings where not supplied Remove standard gasket if fitted.	DB-Killer	SCEXDBK28 - (Type EE)



DO NOT TURN ON BIKE UNTIL INSTALLATION IS COMPLETE AND SERVO WHEEL HAS BE FULLY INSTALLED.

1	225mm RP-1 GP Silencer with integrated CP 572	7	43-47mm Band Clamp (Z016.10008)
2	Titanium Silencer Strap (Z028.10013)	8	Square edge rubber 275mm long (Z029.10024)
3	M8x45mm Cap Head Bolt (Z017.10077)	9	Aluminium coller (Z026.20045)
4	1 off Bolt Finisher (Z026.20068)	10	Replacement servo wheel (Z007.10955)
5	M8x25mm washer (Z017.10825)	11	M6 split washer (Z017.10027)
6	M8 Nyloc nut (Z017.10062)		

CLASSIFICATION	Closed Circuit Product
HOMOLOGATED	No
ISSUE NO.	06
DATE	22/10/2018
AUTHORISED	J.Harkin

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

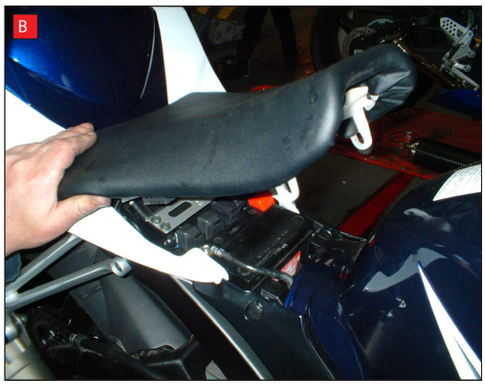


Box: PLOCK 3

BIKE	SUZUKI GSX-R 1000	PART NO.	SI-1002
YEAR	2005-06	FIT KITS	Z039.10393
NOTES	Use standard fittings where not supplied Remove standard gasket if fitted.	FEATURES	

CONTINUED FROM OVERLEAF:





A,B) Remove front seat (bolts both sides)

C) Remove black plastic side panels from both sides of the bike

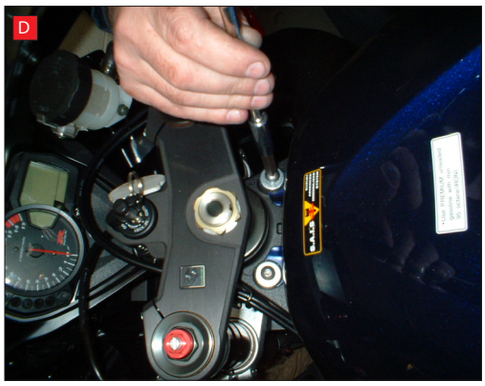
D)Remove front tank bolts (x2) and find tank support stay under pillion seat

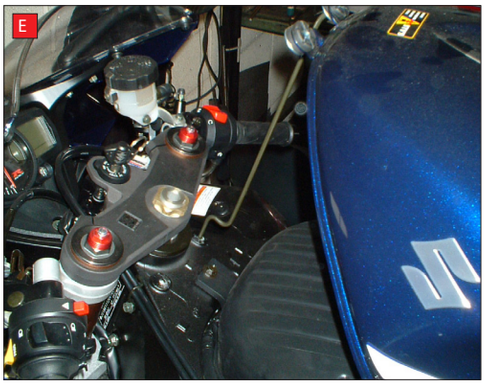
E) Support tank with stay, allowing access to wiring underneath rear of tank

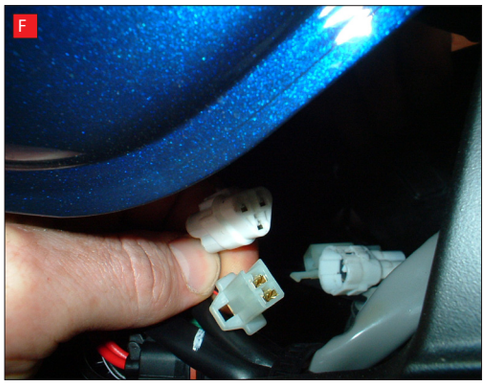
F) Disconnect both sets of cables going to servo motor

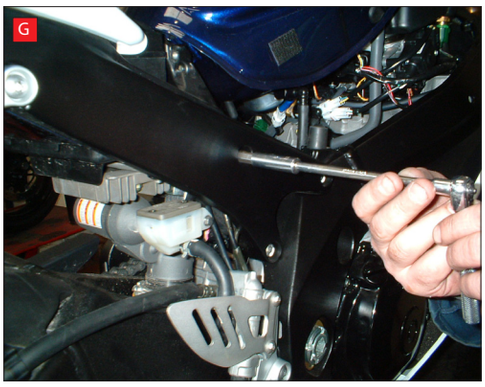
G, H) Remove bracket supporting servo motor (bolts x2)

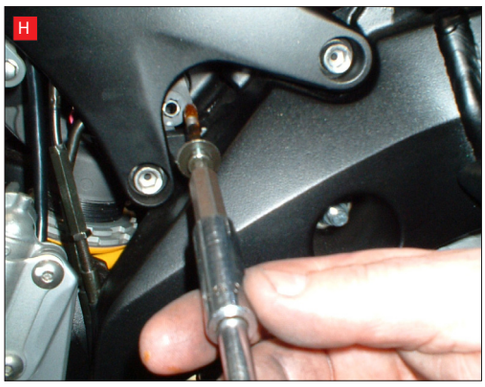








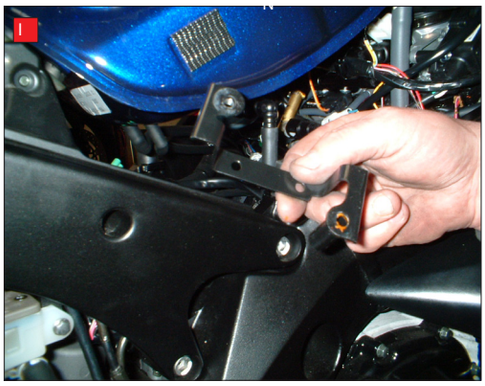


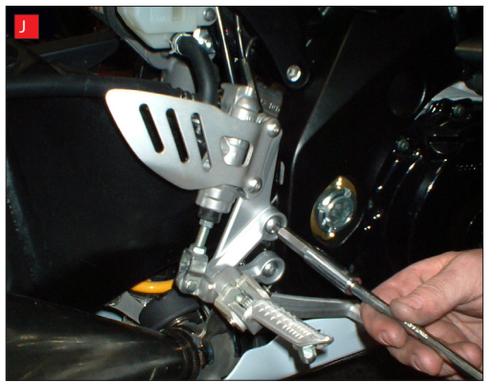


Box: PLOCK 3

BIKE	SUZUKI GSX-R 1000	PART NO.	SI-1002
YEAR	2005-06	FIT KITS	Z039.10393
NOTES	Use standard fittings where not supplied Remove standard gasket if fitted.	FEATURES	

CONTINUED FROM OVERLEAF:





I) Completely remove the bracket, noting the orientation of both holes

J) Remove footrest assembly (bolts x2)

K) Remove brake fluid reservoir and hang loose with the footrest assembly

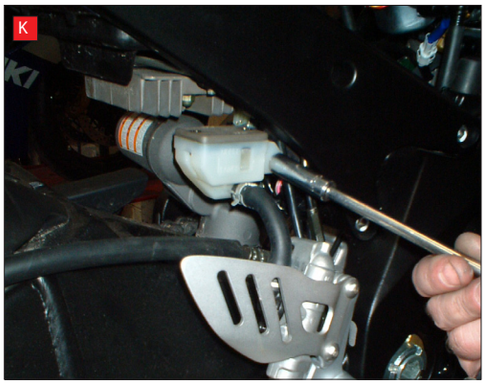
L) Disconnect rear brake switch and spring

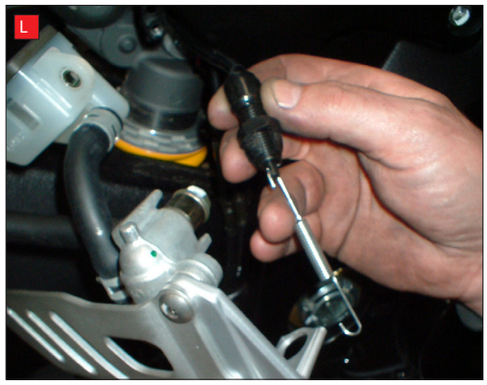
M) Remove bolt holding cable clamp behind footrest

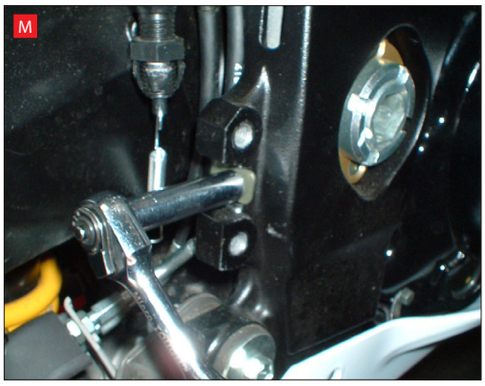
N) Drop servo motor from behind sub-frame

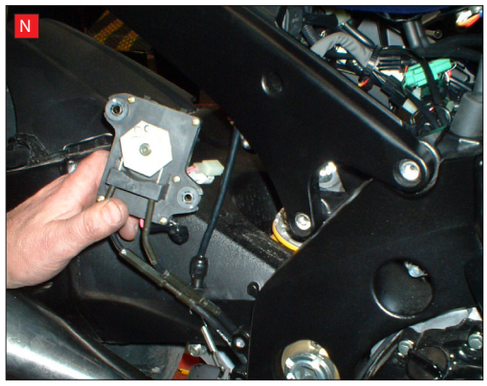
O) Remove hexagonal wheel from shaft, retaining OE bolt. Do not turn shaft, whilst unbolting

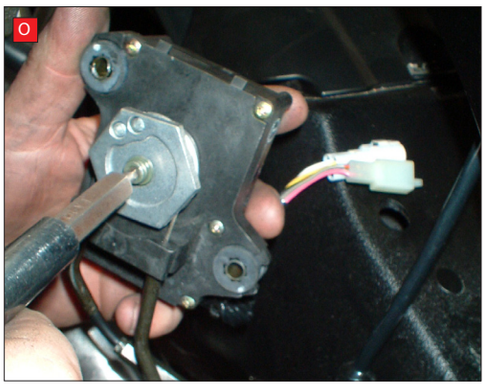
P) Remove cables from the wheel, but leave attached at the exhaust valve

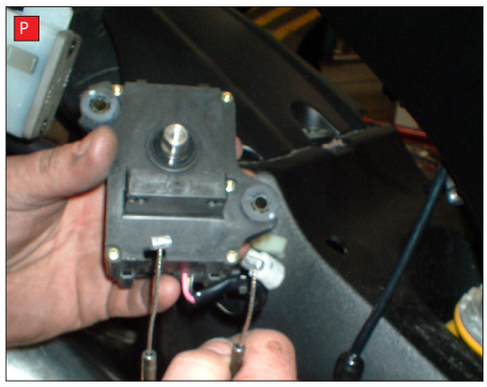












Box: PLOCK 3

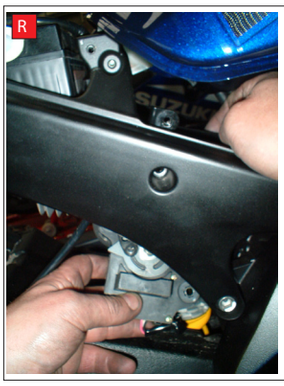
BIKE	SUZUKI GSX-R 1000	PART NO.	SI-1002
YEAR	2005-06	FIT KITS	Z039.10393
NOTES	Use standard fittings where not supplied Remove standard gasket if fitted.	FEATURES	

CONTINUED FROM OVERLEAF:

Q



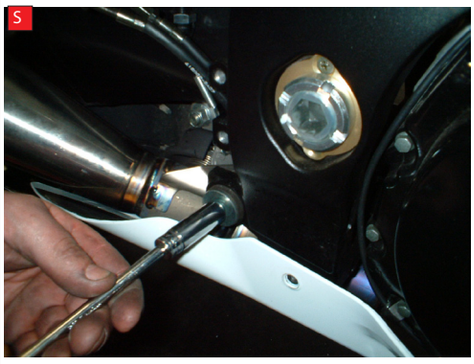
R



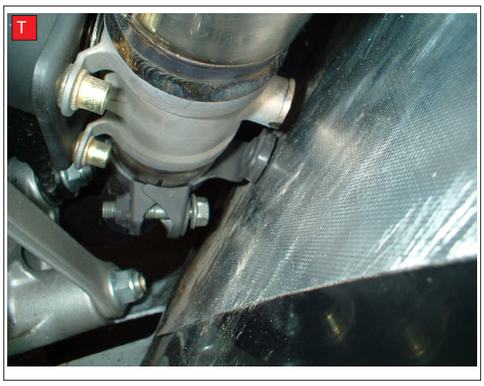
Q) The replacement wheel comes with spring washer and aluminium collar that is secured in place with OE bolt.
TIGHTEN TO 5ft/lb USING A TORQUE WRENCH
The replacement wheel must be fitted with the etched letters "UP" also add a small amount of "LOCTITE" to servo bolt.

R) Re-fit the servo motor & bracket and reconnect the power cables

S



T



S) Remove the three bolts retaining the OE exhaust system

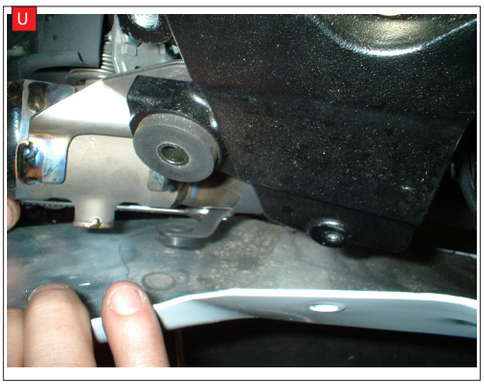
T) The lower clamp bolt is hidden behind the bellypan fairing

U) Remove OE exhaust mounting bolt

V) Completely remove the whole OE exhaust

W) Re-fit the footrest assembly and brake fluid reservoir

U

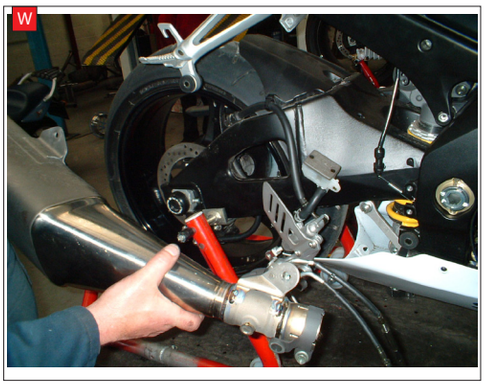


V

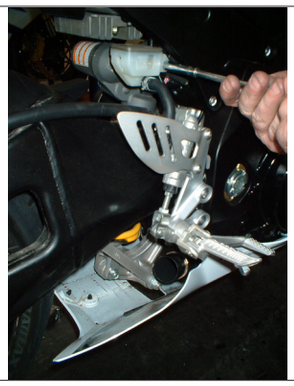


X) Fit the clamp over Scorpion connecting pipe before sliding into position

W



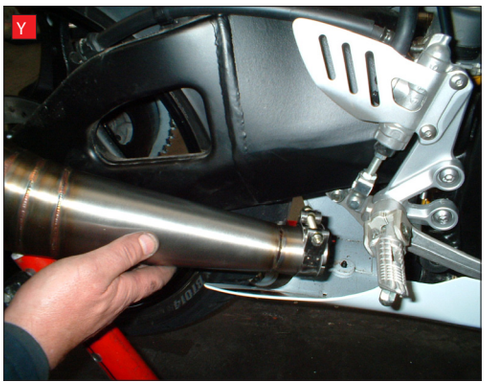
X

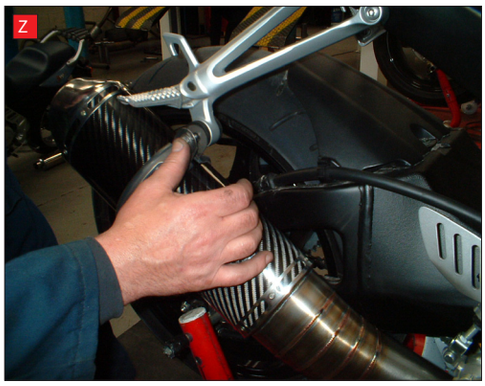


Box: PLOCK 3

BIKE	SUZUKI GSX-R 1000	PART NO.	SI-1002
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CONTINUED FROM OVERLEAF:





Y,Z) Fit the Scorpion Silencer to rear footrest hanger with OE bolt

ALIGN SCORPION SILENCER AND TIGHTEN APPROPRIATE NUTS, BOLTS & CLAMPS

REFIT ALL PARTS IN REVERSE ORDER Ensure all cables and any fitments are secured safely and all original functions work correctly prior to use.

