

# FITTING INSTRUCTIONS

## (“SINGLE SEATER” version)

**ATTENTION:** before carrying out any work on its exhaust, check that the surface has cooled so that it will not damage components, which are not heat-resistant (such as fairing, hoses, rubber sleeves, etc.), or the operator.

1. Remove the fairing completely.
2. Temporarily disconnect the Lambda probes from the original exhaust system.
3. Before removing the original exhaust system, disconnect the valve control cables and secure them to a point where they do not interfere with the mobile and/or hot parts of the bike.
4. Remove the original exhaust system completely.
5. Finally remove the passenger footboards and, in place of the righthand footboard, secure the bracket (**ref. 6**) included in the kit, using the “LeoVince” findings.
6. Put the bushings into their seats on the cylinders, fit the flanges to the right position, and then tighten the screws by applying the driving torque specified by the manufacturer.
7. Insert the primary manifolds (**ref. 1a – 1b – 1c - 1d**) into the previously mounted bushings, check their orientation is correct and then secure them to the flanges with the supplied springs.
8. Insert the secondary manifolds (**ref. 2a – 2b**) into the previously mounted primary manifolds (**ref. 1a – 1b – 1c - 1d**) and then secure them with the supplied springs.
9. Insert the final manifold (**ref. 3**) to the secondary manifolds previously assembled and constrain it with the supplied springs.
10. Insert the silencer onto the final manifold previously assembled, check its right orientation and then secure it using the remaining spring supplied.
11. Fit the carbon strap (**ref. 5 type FR1**) to the silencer and fasten it to the previously assembled bracket (**ref. 6**), using the findings supplied (see drawing).
12. Secure the final manifold (**ref. 3**) to the bike frame using the findings supplied.
13. Connect the Lambda probes to the “LeoVince” exhaust system, by driving their connections in to the proper places on the secondary manifolds. **NOTE: On this article, the probe connection points is oversized as to the original ones. You can use the original probes using the proper reductions adapters included in the kit.**
14. Check the tightening of nuts and bolts. Start the engine, wait a few minutes until the correct running temperature has been reached and check there is no gas leakage.
15. Replace the fairings.
16. If assembly has been correctly undertaken, the overall dimensions of the manifolds should not interfere with the engine parts (radiator, cylinder block, fairings, etc.).

**IMPORTANT:** Over the first few kilometres of use, the exhaust system may settle slightly, and there may be some slight gas leaks. After 100 km, check the tightness of all fasteners.

### ADJUSTMENT

This exhaust system was developed on the test bed at the LeoVince factory, using a machine in perfect condition, and in standard specification.

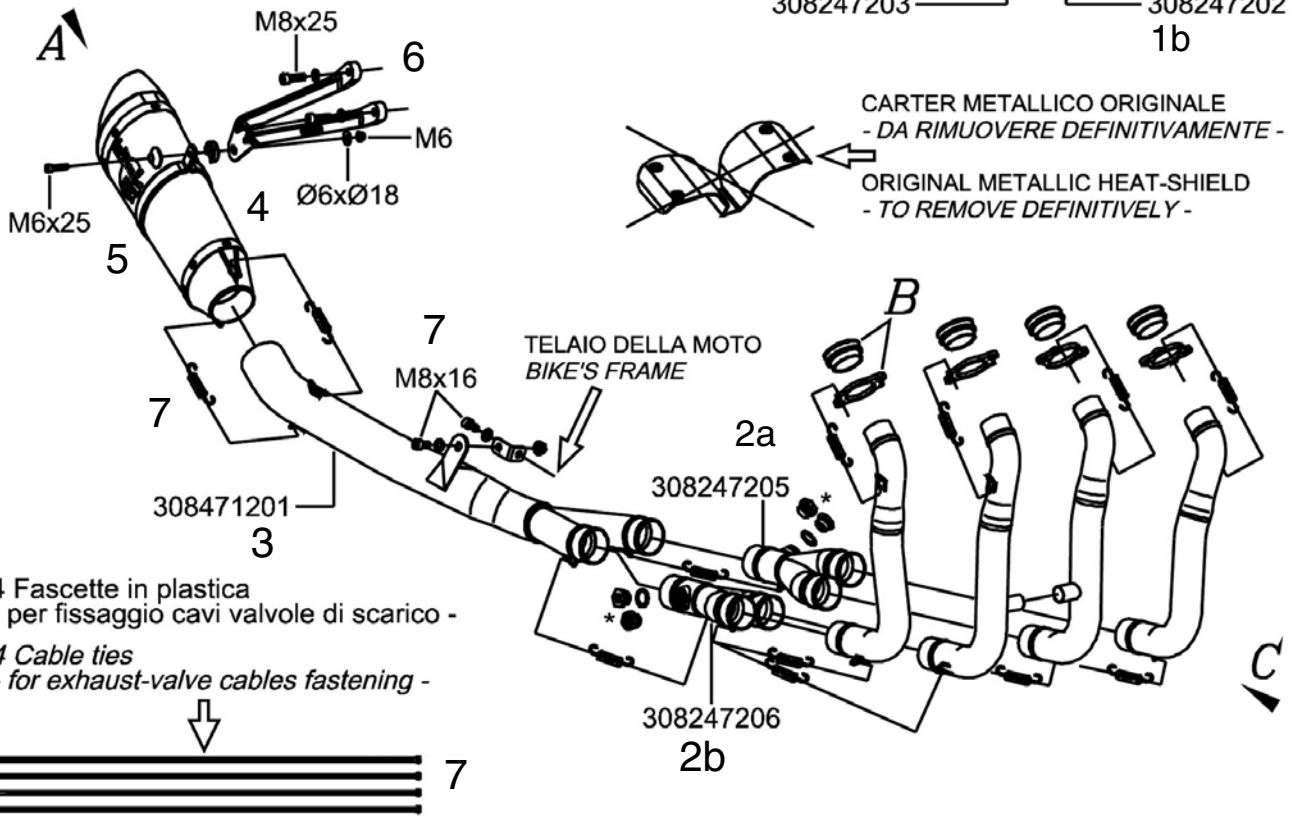
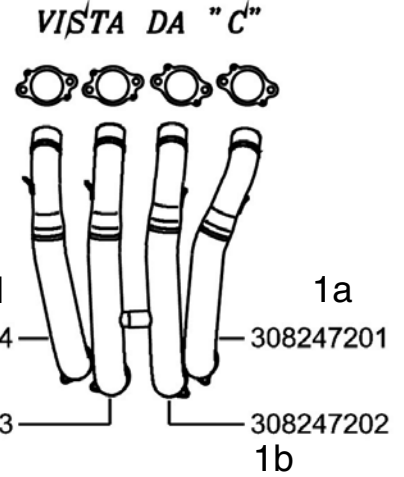
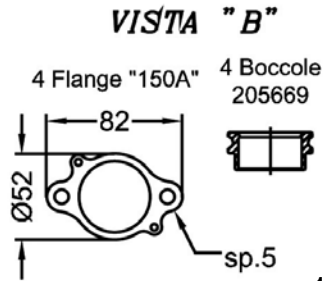
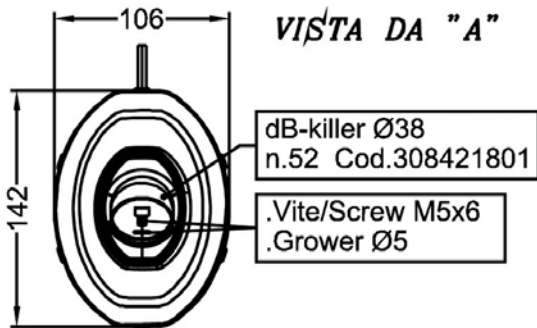
### MAINTENANCE

From time to time to time, check the brackets and the tightness of all the components involved, and the condition of parts which could deteriorate as time goes by. Under the effects of heat the material from which the silencer is made may become slightly discoloured.

It is **FORBIDDEN** for any change to be made to silencers. SITO GRUPPO INDUSTRIALE accepts no responsibility for defects in the performance of products which have been modified or tampered with.

**WE SUGGEST THE FITTING TO BE MADE BY PROFESSIONALS**

# TECHNICAL DRAWING



I) Componenti forniti in confezione e da utilizzare solo sulle motociclette non dotate di sonda Lambda:



7

.Guarnizione + Tappo M18x1,5

GB) By-packed components to be used only on motorcycles not provided with Lambda probe:

.Seal + Plug M18x1,5

F) Pièces fournies et à utiliser seulement sur les motocycles qui ne sont pas équipés de sonde Lambda:

.Garniture + Bouchon M18x1,5

D) Mitgelieferte Bauteile, die nur für Motorräder ohne Lambda-Sonde einzusetzen sind:

.Dichtung + Stopfen M18x1,5

E) Componentes suministrados en confección y que hay que utilizar sólo en las motocicletas no equipadas de sonda Lambda: .Guarnición + Tapón M18x1,5

# FITTING INSTRUCTIONS

## (“ROAD” version )

**ATTENTION:** before carrying out any work on its exhaust, check that the surface has cooled so that it will not damage components, which are not heat-resistant (such as fairing, hoses, rubber sleeves, etc.), or the operator.

1. Remove the fairing completely.
2. Temporarily disconnect the Lambda probes from the original exhaust system.
3. Before removing the original exhaust system, disconnect the valve control cables and secure them to a point where they do not interfere with the mobile and/or hot parts of the bike.
4. Remove the original exhaust system completely.
5. Put the bushings into their seats on the cylinders, fit the flanges to the right position, and then tighten the screws by applying the driving torque specified by the manufacturer.
6. Insert the primary manifolds (**ref. 1a – 1b – 1c - 1d**) into the previously mounted bushings, check their orientation is correct and then secure them to the flanges with the supplied springs.
7. Insert the secondary manifolds (**ref. 2a – 2b**) into the previously mounted primary manifolds (**ref. 1a – 1b – 1c - 1d**) and then secure them with the supplied springs.
8. Insert the final manifold (**ref. 3**) to the secondary manifolds previously assembled and constrain it with the supplied springs.
9. Insert the silencer onto the final manifold previously assembled, check its right orientation and then secure it using the remaining spring supplied.
10. Fit the carbon strap (**ref. 5 type FR1**) to the silencer and fasten it to the righthand footboard, using the findings supplied (see drawing).
11. Secure the final manifold (**ref. 3**) to the bike frame using the findings supplied.
12. Connect the Lambda probes to the “LeoVince” exhaust system, by driving their connections in to the proper places on the secondary manifolds. **NOTE: On this article, the probe connection points is oversized as to the original ones. You can use the original probes using the proper reductions adapters included in the kit.**
13. Check the tightening of nuts and bolts. Start the engine, wait a few minutes until the correct running temperature has been reached and check there is no gas leakage.
14. Replace the fairings.
15. If assembly has been correctly undertaken, the overall dimensions of the manifolds should not interfere with the engine parts (radiator, cylinder block, fairings, etc.).

**IMPORTANT:** Over the first few kilometres of use, the exhaust system may settle slightly, and there may be some slight gas leaks. After 100 km, check the tightness of all fasteners.

### ADJUSTMENT

This exhaust system was developed on the test bed at the LeoVince factory, using a machine in perfect condition, and in standard specification.

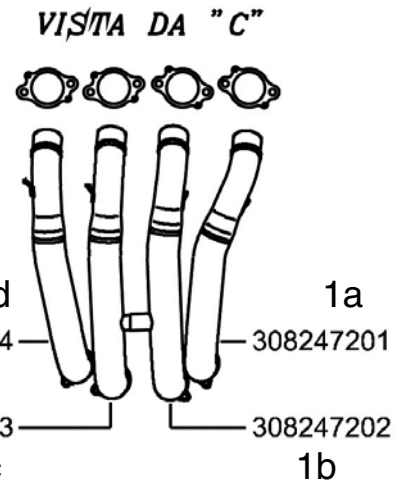
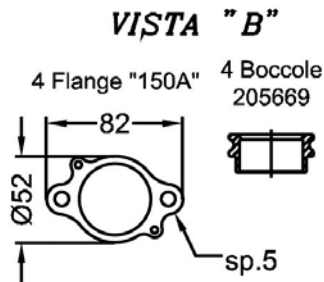
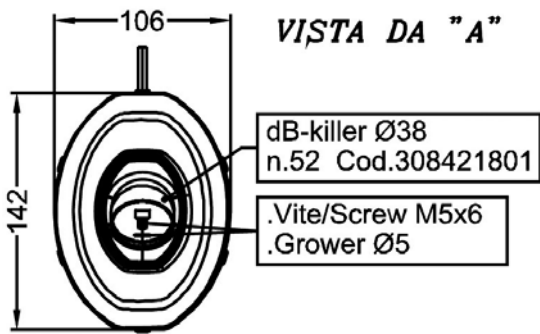
### MAINTENANCE

From time to time to time, check the brackets and the tightness of all the components involved, and the condition of parts which could deteriorate as time goes by. The silencer may be cleaned using gasoline, diesel oil or alcohol. Absolutely avoid the use of any kind of solvent. Under the effects of heat the material from which the silencer is made may become slightly discoloured.

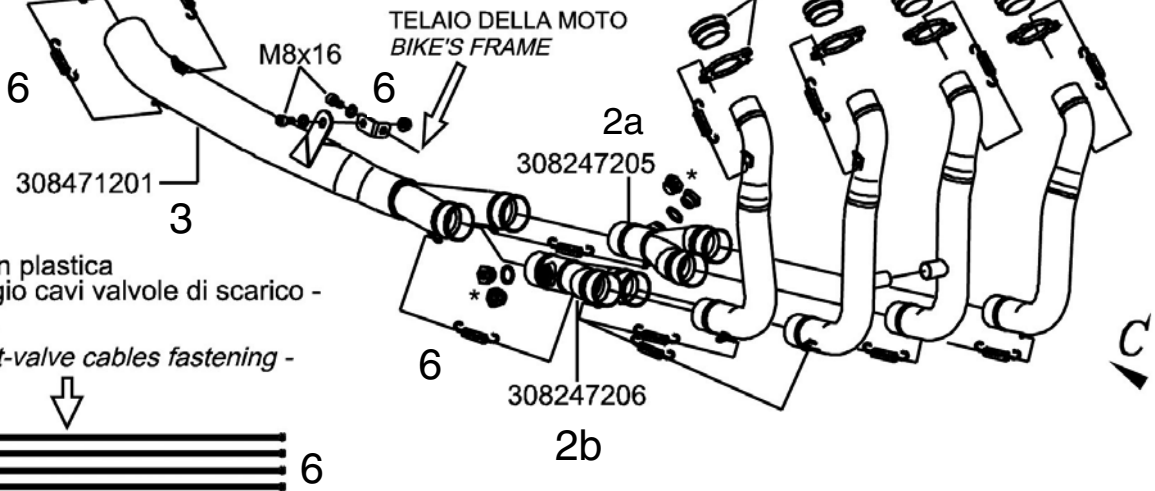
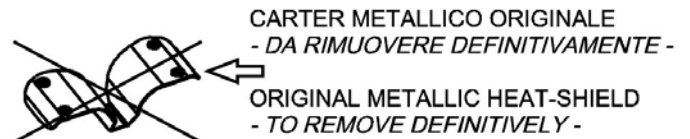
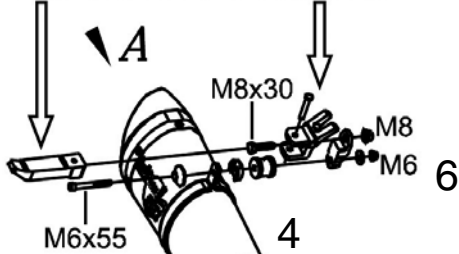
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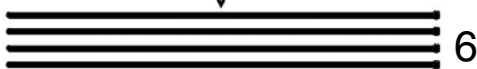
# TECHNICAL DRAWING



PEDANA PASSEGGERO DESTRA  
PASSENGER'S R.H. FOOTBOARD



4 Fascette in plastica  
- per fissaggio cavi valvole di scarico -  
4 Cable ties  
- for exhaust-valve cables fastening -



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6

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