



**TERMIGNONI S.p.A.**

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## **ASSEMBLY NOTE** pag. 1/9

**Y092**

**Yamaha R1 1000 2009**

**COMPLETE KIT**

**AA**



**AB**



**AC**



**AD**



**AE**



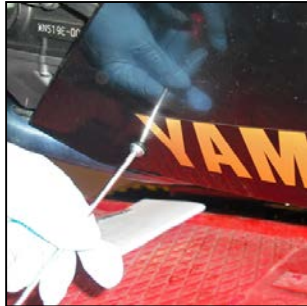
**AF**



**AG**



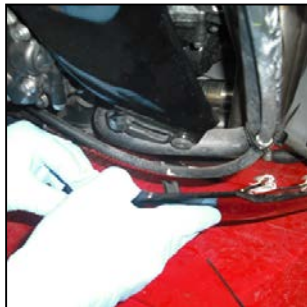
**AH**



**AI**



**AJ**



### **DISMOUNTING THE ORIGINAL KIT**

- *Unscrew the side panel screws (Fig. AA e AB);*
- *Remove the fixing clips of the internal fairing of the side panel, pressing firstly in the centre and then using a screwdriver on the edge to get out (Fig. AC, AD e AE);*
- *When tacking the side panel off disconnect the indicator wire (Fig. AF e AG);*
- *Unscrew the carter screws (Fig. AH);*
- *To remove the carter it must be pushed forward (Fig. AI), after which extracting the blocking part (Fig. AJ);*



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## ASSEMBLY NOTE pag. 2/9

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COMPLETE KIT

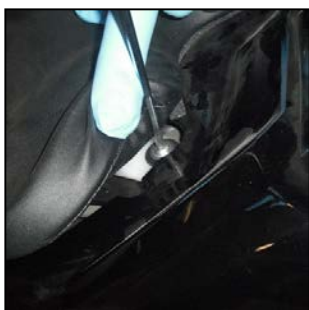
AK



AL



AM



AN



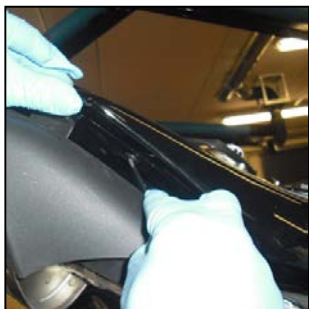
AO



AP



AQ



AR



AS



AT



AU



### DISMOUNTING THE ORIGINAL KIT

- Remove the passenger seat (Fig. AK);
- Remove the drivers seat by unscrewing the 2 screws and taking out from it's position (Fig. AL, AM e AN);
- Take out the 2 upper clips (Fig. AO, AP) and the 2 bottom clips (Fig. AQ, AR) using the same method as described before;
- Unscrew the screw situated under the passengers seat (Fig. AS);
- Move the fairing leaving the locking wire connected, to be able unscrew the silencers holder (Fig.AT e AU);



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## **ASSEMBLY NOTE** pag. 3/9

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COMPLETE KIT

AV



AW



AY



AZ



BA



BB



BC



BD



BE



BF



BG



### **DISMOUNTING THE ORIGINAL KIT**

- *Disconnect the rear brake oil tube from the fixing bracket using a screw driver (Fig. AV, AW e AY);*
- *Loosen the silencer brackets (Fig. AZ, BA);*
- *Pull out the silencers from the final body (Fig. BB, BC);*
- *Un screw the lambda probe (Fig. BD);*
- *Protect the fork with paper tape before removing the crank (Fig. BE);*
- *Unscrew the crank screws and remove (Fig. BF e BG)*



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# ASSEMBLY NOTE pag. 4/9

Y092

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COMPLETE KIT

BH



BI



BJ



BK



BL



BM



BN



BO



### DISMOUNTING THE ORIGINAL KIT

- Remove the blocking bracket that holds together the final and central body (Fig. BH e BI);
- Unscrew the blocking screws of the final body (Fig. BJ);
- Pull out the final body from the central body (Fig. BK);
- Unscrew the blocking screw of the central body (Fig. BL);
- Unscrew the radiator screw (Fig. BM);
- Unscrew the flange nuts of the head pipe of the collectors (Fig. BN);
- Extract the collectors (Fig. BO);



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COMPLETE KIT

BP



BQ



BR



BS



BT



BU



BV



BW



BY



BZ



### MOUNTING THE TERMIGNONI KIT

- Make sure that the gaskets are in their correct places (Fig. BP);
- Mount the collects to the central body fixing with 4 long springs and their rubbers (in the pack) (Fig. BQ e BR);
- Place the copper washer on to the reduction lambda probe (Fig. BS);
- Mount the reduction lambda probe on to the central body (Fig. BT);
- Assemble the flange with the bushings (in the pack) (Fig. BU);
- Position the bushing with the flanges to the head pipes making sure to keep the spring holes towards the bottom, screw all, but without tightening with the original nuts (Fig. BV e BW);
- Hook the 4 long springs (in the pack) in the appropriate holes of the flanges as see in Fig. BY e BZ;



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## **ASSEMBLY NOTE** pag. 6/9

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COMPLETE KIT

CA



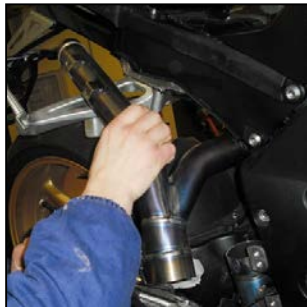
CB



CC



CD



CE



CF



CG



CH



CI



CJ



### **MOUNTING THE TERMIGNONI KIT**

- Insert the collectors into the bushings blocking with the 4 long springs mounted before (Fig. CA e CB);
- Position and fix the central body with the original screws, the self blocking nut M8 and the 2 washers 8x24 (in the pack) (Fig. CC);
- Mount the final body to the central body and block with a long spring (in the pack) (Fig. CD e CE);
- Pass with the lambda probe behind the frame (Fig. CF);
- Insert the lambda probe (Fig. CG);
- Connect the silencers to the final body blocking with the short springs (in the pack) (Fig. CH e CI);
- Position the 2 silencer supports blocking with the 2 round headed screws M8x16 and washers 8x24 (in the pack) (Fig. CJ e CK);



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COMPLETE KIT

CK



CL



CM



CN



CO



CP



CQ



CR



CS



CT



CU



### MOUNTING THE TERMIGNONI KIT

- Mount the silencer ring holders and their rubbers (in the pack) (Fig. CL);
- Place the ring holders with their rubbers on the silencers and fix using the 2 round headed screws M8x16 and 2 washers (in the pack) (Fig. CM e CN);
- Position the silencers as seen in Fig. CO;
- Tighten all the screws etc., starting from the ones of the silencers and finishing with the collector nuts (Fig. CN, CP, CQ);
- Fix the heat shield to the frame using the round headed screw M8x35 and washer 8x16 (Fig. CR e CS);
- Remount the foot rest being sure to fit the heat shield as it was originally (Fig. CT);
- Tighten the screw to fix the heat shield (Fig. CU);



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# **ASSEMBLY NOTE** pag. 8/9

Y092

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COMPLETE KIT

CV



CW



CY



CZ



DA



DB



### **MOUNTING THE TERMIGNONI KIT**

- Put the 4 clips M5 (in the pack) onto the final body brackets (Fig. CV);
- Insert the bushings with the aramid washers to the heat shields (in the pack) (Fig. CW e CY);
- Screw into place the 2 heat shields to the final body bracket with the screws M5x12 (in the pack) (Fig. CZ e DA);
- Replace the fairing as it was originally (Fig. DB);





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**PACKING LIST** Pag.9/9

<b>Y092</b>	<b>Yamaha R1 1000 2009</b>	<b>COMPLETE KIT</b>
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- N°1 RIGHT SILENCER with plug **TER282**
- N°1 LEFT SILENCER with plug **TER282**
- N°2 SILENCER RING HOLDERS **TY126** + RUBBERS
- N°4 HEAD BUSHINGS **TY001**
- N°4 HEAD FLANGES **TY059**
- N° 4 HEAD CURVES **Y092**
- N°1 CENTRAL BODY **Y092**
- N°1 FINAL BODY **Y092**
- N°2 SHORT SPINGS **TER009** WITH RUBBERS
- N°9 LONG SPRINGS **TER010** WITH RUBBERS
- N°1 RIGHT HEAT SHIELD **TY128**
- N°1 LEFT HEAT SHIELD **TY129**
- N°2 SUPPORT SILENCER BUSHINGS **TY125**
- N°1 LAMBDA PROBE REDUCTION **TER286**
- N°1 COPPER WASHER FOR REDUCTION PROBE
- N°4 CLIPS M5
- N°4 ROUND HEADED SCREWS M5X12
- N°4 ROUND HEADED SCREWS M8X16
- N°1 ROUND HEADED SCREW M8X35
- N°3 WASHERS 8X16
- N°2 WASHERS 8X24
- N°4 WASHERS ARAMID
- N°4 HEAT SHIELD SPACER BUSHINGS **TD079**
- N°1 SELF BLOCKING NUT M8
- N°1 HEAT SHIELD HOLDER FOR FINAL BODY ORIGINAL HEAT SHIELD **TY132**

