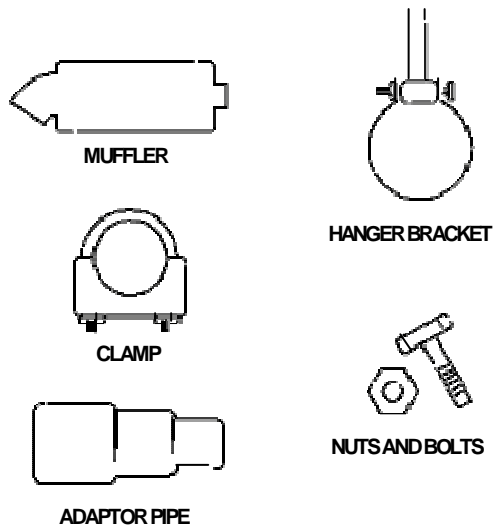


FITMENT GUIDE

WARNING! IF YOU ARE NOT A TRAINED MECHANIC AND IF YOU ARE NOT AWARE OF THE DANGERS INVOLVED IN CARRYING OUT THIS WORK, DO NOT ATTEMPT TO DO SO! INSTEAD CONTACT AN AUTHORISED WORKSHOP AND LET THE EXPERTS DO THE WORK FOR YOU!

STEP ONE:

Unpack and lay out the parts from the original packaging.



NOTE: you will have to buy (usually at the same source where you bought your AdrenalinR product) one or two "MUFFLER-CLAMPS".

You need one clamp of 2 1/2" and one additional clamp of 2" or 2 1/4" depending on the size of the exhaust pipe your vehicle is fitted with.

STEP TWO:

Tools you will need to do the work; disc grinder, hack saw, electric drill, pliers, spanner and a screw driver.

STEP THREE:

Jack up and secure your vehicle. It is best to use a professional hoist, refer to **Diagram A**.

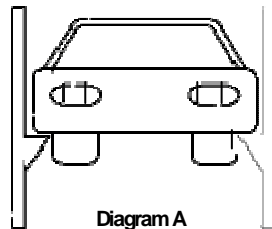


Diagram A

STEP FOUR:

Look under your vehicle and ascertain how to install your new performance muffler. Do not cut the exhaust pipe yet.

Diagram B: Visual of the exhaust system under your vehicle.

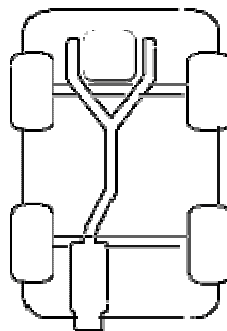


Diagram B

Hold the new muffler in the exact position where it has to go. Mark the cutoff point at the existing exhaust pipe, allowing about 50mm overlap (this is the way the inlet pipe of the new muffler has to be pushed over the exhaust pipe). Watch the tip of the muffler, it may be necessary to carefully remove parts of the valance to fit the outlet pipe (tip) of the new muffler, do not do that yet.

Measure the diameter of the existing exhaust pipe for the muffler clamp(s) needed.

Note: if the existing exhaust pipe is smaller than 2 1/2", use the adapter pipe supplied and allow for it when marking the cutoff point at the exhaust pipe. Remember to allow for 50mm overlap.

STEP FIVE:

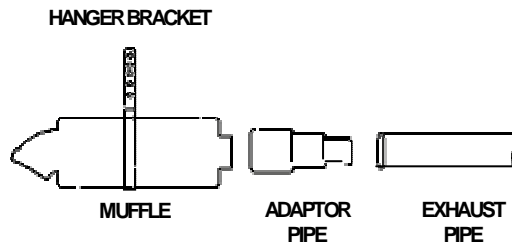
Ascertain how and where to fix the new muffler to the vehicle. Do not drill any holes yet.

STEP SIX:

Cut off the old muffler at the mark made to the exhaust pipe. Remove all fixings to the old muffler. Dispose of all unwanted parts safely.

STEP SEVEN:

Push the new muffler with its inlet pipe (slotted) over the exhaust pipe (fit the adaptor piece if required). Determine exactly where the outlet pipe (Tip) of the new muffler fits and carefully cut out the valance if necessary. Clean and touch up the edges of the cut out.



Warning! When cutting the pipe you may use a small angle grinder. Wear the required safety gear (goggles, gloves etc) Be very careful not to cut into any vehicle part that could be damaged. Sparks can ignite petrol fumes. Take appropriate precautions.

Find two fixing points on the chassis, at least 50mm apart to either side of the centre of the muffler. Ascertain if the two ends of the strap can be safely attached to the vehicle with the enclosed screws. Watch that these points are not any moving parts, the petrol tank or any other part that could be damaged.

If one or both ends are too long, cut the strap to the nearest hole that fits the determined position. If the hole faces the wrong way, twist the strap with pliers by 90o.

After the bolt has been tightened firmly adjust the strap up on both sides in the direction where they will be fixed to the vehicle.

STEP EIGHT:

Check that the muffler is fitted straight. The embossed brand at the tip has to be readable from the top. Make sure that the tip fits exactly the cutout in the valance. Temporarily fix the muffler (i.e. with a piece of wire) in position.

Now drill the holes for the strap and securely fix both ends of the strap to the vehicle with the screws supplied. Remove temporary fixings.

Warning! Wear the required safety gear (goggles, gloves etc). Do not drill holes where you could do damage to the vehicle! Sparks can ignite petrol fumes. Take appropriate precautions.

STEP NINE:

Adjust the muffler to its final position, place and tighten the muffler damp(s). Start the engine and check for leaks and adjust if necessary. Your new muffler is now ready for use.

STEP TEN:

After a few days of use check again for leaks. Re-tighten all connections. Repeat this at the regular service intervals of your vehicle.

PLEASE NOTE: THESE INSTRUCTIONS ARE A GUIDE ONLY! VEHICLES DIFFER AND DESCRIPTIONS MAY NOT FIT YOUR VEHICLE. IT IS ENTIRELY YOUR RESPONSIBILITY TO FIT THE EQUIPMENT CORRECTLY AND SAFELY (OR HAVE IT FITTED BY AN AUTHORISED WORKSHOP). SANPRO INDUSTRIES LTD WILL NOT COVER ANY DAMAGE (TO THE ADRENALINR PRODUCT, TO THE VEHICLE, TO THIRD PARTIES OR OTHERWISE) ARISING FROM INAPPROPRIATE INSTALLATION! PLEASE SEE ALSO TERMS OF GUARANTEE.

YOU WILL NOW HAVE MANY YEARS OF TROUBLE-FREE ENJOYMENT OF YOUR ADRENALINR MUFFLER!

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