

Fitting Guide for Harley Davidson XR1200 and XR1200X 'Asbo' Slip-On Mufflers

Thank you for purchasing your 'Asbo' Slip-On Mufflers for your Harley Davidson XR1200. We hope that they will give you many years of reliable service, and will enhance the looks and sound of your XR1200.

These notes are meant as a simple guide to assist the purchaser to fit their new 'Asbo' Mufflers, but do not constitute a comprehensive and thorough set of instructions, as motorcycle condition and build quality can often vary.

Ensure that you have the correct tools for the job. Be aware of other persons in your work area. Make sure that your bike is placed safely on firm and level ground, preferably on a Paddock stand. Carry out Risk Assessments for the task before commencing. *If you do not feel sufficiently confident to attempt fitment of the mufflers, please utilise the services of a competent Fitter*.

Fitting Guide

- 1. Remove seat and tail unit from the motorcycle and place safely out of harms way.
- 2. Remove the rear silencer securing bracket from the top frame rail and from the original silencers.
- 3. Remove the bolt securing the original silencers adjacent to the rear footrest hangar. Loosen the two silencer to header pipe clamps.
- 4. Remove the two original silencers and place in skip or on Ebay or store away for safe keeping!
- 5. Remove the two cylindrical seals from the ends of the header pipes (they may have already come off with the silencers)
- 6. Clean up the ends of the downpipes with Scotch Brite, Steel wool or emery cloth. These are often poorly finished off at the factory and it may be worth spending a little time with a file if necessary to ensure the ends of the downpipes are free of burrs, carbon and are not elliptical.
- 7. Unwrap your 'Asbo' Slip-On mufflers. Admire their quality and beauty!
- 8. Slip your Asbo Exhausts on for a 'dry' fit. They should slip over the header pipes until the mounting bracket lines up with the original mounting point with the rubbers in place. If there is any difficulty in fitting the mufflers over the header pipes, it may be worth slackening off the two exhaust flange nuts and the lower header mounting bolt to aid fitment. It may be necessary to loosen off the clips retaining the downpipe heatshield and reposition the heatshield slightly.
- 9. When you are happy with the fitment, remove the mufflers and apply a smear of silicone sealant (most flexible household types should be okay) to the headers where the mufflers slip in. Re-fit the mufflers, align the mounting bracket with the frame mount and rubbers. Place the bolt through the mount and fit the nut and washer.
- 10. Tighten the exhaust flange nuts, then the lower frame mounting bolt. Tighten the two muffler clamps with bolts in the vertical plane towards the motorcycle. Finally, tighten the mounting bracket bolt <u>but</u> <u>do not overtighten.</u>





11.

Replace rear tail unit and seat.

- 12. Start bike and let it tick over for a few minutes. Check for leaks and re-tighten clamps if necessary.
- 13. Time to go out on bike, make some noise and impress your friends. Ride Safe and enjoy your XR1200
- 14. After first good ride out, check and re-tighten all clamps and mounting bolts as required.



