

# LO206 Exhaust Installation

Proper LO206 exhaust mounting requires care and attention. The LO206 exhaust kit includes all the components needed for installation. It includes:

- Header pipe
- Exhaust muffler
- 2 mounting brackets
- 2 clamps
- 1 larger clamp for attaching muffler
- Drilled header bolts (5mm socket)
- Bolt for attaching clamp to the engine



The header bolts should be installed with a 5mm allen wrench. Torque tight as possible. It is mandatory to use safety wire to ensure they do not come loose. Pull the safety wire tight to prevent bolts from coming lose.



The header should be wrapped to prevent injury to the driver. Highly recommend using a sleeve wrap as shown in the picture. Using a wrap tends to come loose and is difficult to maintain.

Briggs provides a copper washer that can be used for attaching the header to the engine. Recommend against using this washer as the cooper tends to expand and contract, leading to a leak over time. Instead the proper method is to use silicon instead of the washer. This will seal much better and keep the exhaust from leaking.



The silicon that should be used needs to be the proper type that can withstand the high temperatures the exhaust generates. Recommend using Ultra Cooper silicon from Permatex. This will work at temperatures up to 700 degrees. It is designed for use with exhaust. Red silicon will also work as it has a 650 degree rating, but is not specifically designed for exhaust use. Black silicone should not be used as it has a flash point of 200 degrees.

