

## Brake Job Lubrication

Brake noise is one of the major reasons for a driver to visit automotive service providers. While it can be quite difficult to isolate at the time of the visit, there are steps we can take to avoid brake noise keep customers satisfied.

Failure to properly clean and lubricate brake components during service are the major cause of brake noise, premature wear and increased stopping distance. We recommend cleaning and lubricating are metal-to-metal contact points to allow for proper brake operation and act as an insulator to help dampen vibration.

When performing a brake service, we must realize that not all lubricants are created equal. ProMax recommends a high temp, silicone based, synthetic brake lubricants because.....

- these lubricants can withstand a wide range of extreme temperatures
- these lubricants will not damage or cause swelling in rubber components
- these lubricants resistant to water, brine and other chemicals

As a result, this type of product has the best chance to 'stay in place' and keep brake systems working properly in between services. We recommend lubricating the caliper guide pins and all metal to metal contact points.

