# Blue Print ADBP550010, ADG05534

To fit: Various makes and models





(EN)



## Ceramic Paste

#### Problem

Brake pad squeak and metal corrosion within braking components or the cylinder head.

### Cause

These issues may occur due to the components operating in highly variable temperatures (cold and hot), or the effects of acidic water and road salt.

'Brake squeal' is generally caused by vibration between the brake pad and disc, the brake pad and sliders, or the brake shoes and back plates due to corrosion on surrounding components.

Injector seals and glow and spark plug threads become corroded due to the high operating temperatures within a cylinder head.

#### Solution

Blue Print Ceramic Grease/Brake Pad Paste

- An operating temperature of -30°C to +1400°C, much higher than that of conventional copper grease.
- Metal free and therefore suitable for both all aluminium and cast-iron brake calipers, aluminium cylinder heads, and copper sealing rings.
- Resistant to hot and cold water as well as most acids.
- Perfectly suited for separation and corrosion protection of threads, bolts, pins, etc even those exposed to high temperatures.
- Use Blue Print anti-seize Ceramic Paste to lubricate the abutment points for brake pads and caliper carriers and also brake shoe baking plates to ensure free movement and efficient braking. Avoid the use of copper grease because this can potentially affect ABS signals and encourages galvanic corrosion which will prevent the brake pad from moving freely, resulting in noisy operation.
- Ceramic grease should not come into contact with plastics or EPDM during assembly.

For more technical information please visit: partsfinder.bilsteingroup.com

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