



VVT SPROCKETS & SOLENOIDS

# WHAT'S IN YOUR BOX?

[StandardWhatsInYourBox.com](http://StandardWhatsInYourBox.com)

## Better Design, Better Materials, Improved Durability

Variable Valve Timing systems in modern engines are increasingly complex, and each component in the system must perform consistently in every condition. Blue Streak® by Standard® components feature design enhancements to optimize lubrication, for a faster-responding and longer-lasting Solenoid.

### What's inside our box?

**Multiple design improvements over the original for more consistent performance and durability**

Standard® and Blue Streak® components are tested for performance and durability in the lab and validated on actual vehicles, so they can be recommended with confidence. Standard® and Blue Streak® manufactured VVT components are also designed and produced in Europe at our most advanced IATF 16949, ISO 9001 and ISO 14001-certified facility.



**600+**  
COMPONENTS

The industry's most complete VVT program



Includes design improvements to optimize oil flow for a fast response and longer service life

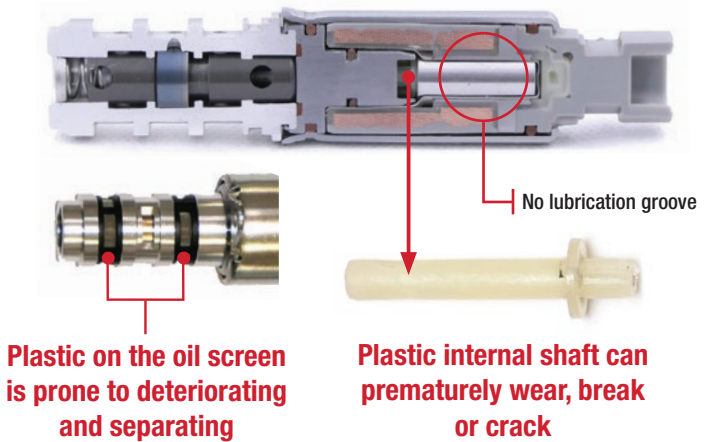
**SERVICE  
KITS**

Blue Streak® offers multiple VVT Service and Repair Kits for a complete repair

# Before you choose a VVT solenoid, ask: "What's in the box?"

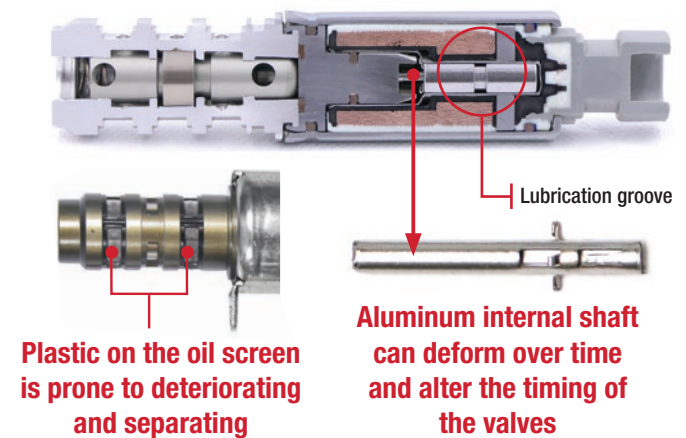
## Inside the aftermarket competitor's box

- A part with low-quality, low-cost materials like plastic (less than OE)
- No lubrication groove on the armature (less than OE)



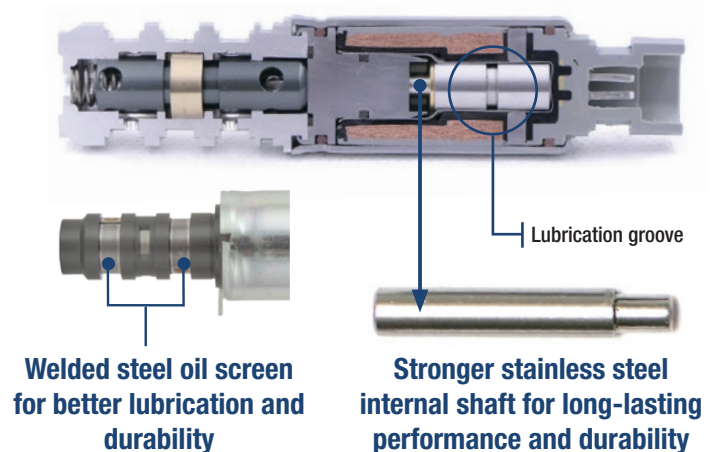
## Inside the OE box

- At best, the exact same design and material as the part that just failed
- Sometimes the OE service part and the actual original part are made by different suppliers in different countries



## Inside the Blue Streak<sup>®</sup> by Standard<sup>®</sup> Box

- Design improvements to address OE weak points and optimize lubrication
- Oil grooves on the armature
- A part that has been lab-tested and validated in actual vehicles



Source: SMP Testing Lab

*OE set the bar, the aftermarket competition doesn't meet it. **WE EXCEED IT.***

For more than 100 years, when the OE failed, technicians have trusted Standard<sup>®</sup> and Blue Streak<sup>®</sup> to deliver a part that's equal to or better than the original it's replacing.



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