## **Slotting Section Upgrades**

## **HEADS & HEAD ASSEMBLIES**

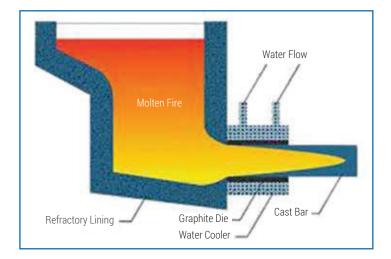
Sauer System offers a complete line of slotter heads, glue tab heads and creaser heads for all Saturns. Heads can be purchased individually or as complete assemblies with wear plates, slotting blades, and creasing rings installed.



Every head is manufactured to Sauer System manufacturing specifications, which meet or exceed OEM tolerances, from Dura-Bar® Continuous Cast Iron Bar Stock. This defect-free material offers superior characteristics that help reduce maintenance issues such as shaft galling.











All Sauer System upper slotter and glue tab heads come with a choice of full English index stamping, full metric index stamping, or a "zero position" scribe line.

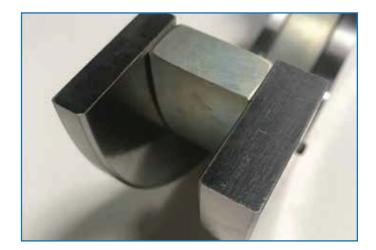
Yoked upper heads also feature a replaceable steel keyway insert. If the keyways begin to wear out over time causing registration issues, the keyway inserts can be easily replaced.

Finally, all yoked heads, both slotter heads and creasing heads, feature emergency set screw holes in case the yoking mechanism fails.



## SAFETY WEAR PLATES

In addition to heads, Sauer System offers yoke wear plate upgrades, which are highly recommended when replacing yokes or ordering new heads. The Sauer wear plate design offers several important advantages over the original OEM design:



The Sauer System three-ring design consists of an inner wear plate, an outer wear plate, and yoke spacer. When the wear plates become worn, they can be flipped around, or replaced individually. Conversely, the OEM design is a one-piece "U-shape" that cannot be flipped and is expensive to replace.

Sauer wear plates feature a significant safety feature: chamfered edges that eliminate unnecessary sharp edges. This safety feature prevents accidental injuries from occurring when installing, replacing, and working with the wear plates and heads.

All wear plates are made from high-quality tool steel and are hardened in house to 58-60 Rockwell.





## WEAR PLATE UPGRADE BENEFITS

- Modular design
- Wear plates can be flipped for two uses
- Chamfered edges promote safety
- Superior materials and proper hardening promotes long life