

# PRODUCT BULLETIN

What's Going on at Suncor Stainless?



## Heavy Duty Forged Hooks

Versatile and Engineered for Lifting Applications

Suncor Stainless offers a full range of high quality marine grade 316 stainless steel hooks in sizes ranging from 1/4" up to 1". Each heavy duty forged hook is marked with working load limit and size and is designed to meet ASME B30.10. These hooks are compatible with Suncor's additional forged lifting products such as master links, chain, connecting links and swivels. Heavy duty hooks are typically used in marine and industrial applications, food and dairy processing facilities and environments with caustic solutions.

Heavy duty hook types include slip and grab hook styles offered in clevis pin, eye and swivel eye configurations to meet the needs of most lifting applications. Replacement latch kits were recently released and are available for our Slip Hook designs (pictured below). All components are 316 stainless steel to hold up in the harshest environments.

Suncor's heavy duty forged hooks are the only choice when versatility and high strength is essential to the success of your application!



## Latch Kits

### Eye Slip Hook Latch Kit (Z0454-L Series)

The Eye Slip Hook Latch Kit is made from grade 316 stainless steel and is compatible with the S0454 series eye slip hooks. The kit includes a replacement latch, spring and pin.

### Swivel Eye Hook Latch Kit (Z0455-L Series)

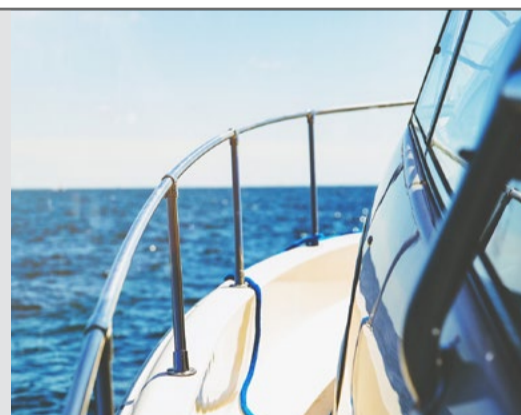
The Swivel Eye Hook Latch Kit is made from grade 316 stainless steel and is compatible with the S0455 series swivel eye hooks. The kit includes a replacement latch, spring and pin.



## Winter is Coming

Start Next Season Fresh with New Railing and Bimini Hardware

Start next season fresh with new railing and bimini hardware by Suncor Stainless. We offer the essential fittings to completely overhaul your bimini setup. Suncor's collection of bases, elbows, tees and corner fittings is offered in a variety of configurations and angle degrees. All of the bimini and railing hardware is precision cast using 316 stainless steel and sized to accommodate 7/8" or 1" tubular bimini railing. Bimini components feature a mirror polished finish for maximum corrosion resistance. Also available for order is a full line of 316 stainless steel fasteners which can be used to mount the replacement bases to your boat. Leave your worries behind and enjoy being on the water knowing Suncor has you covered!



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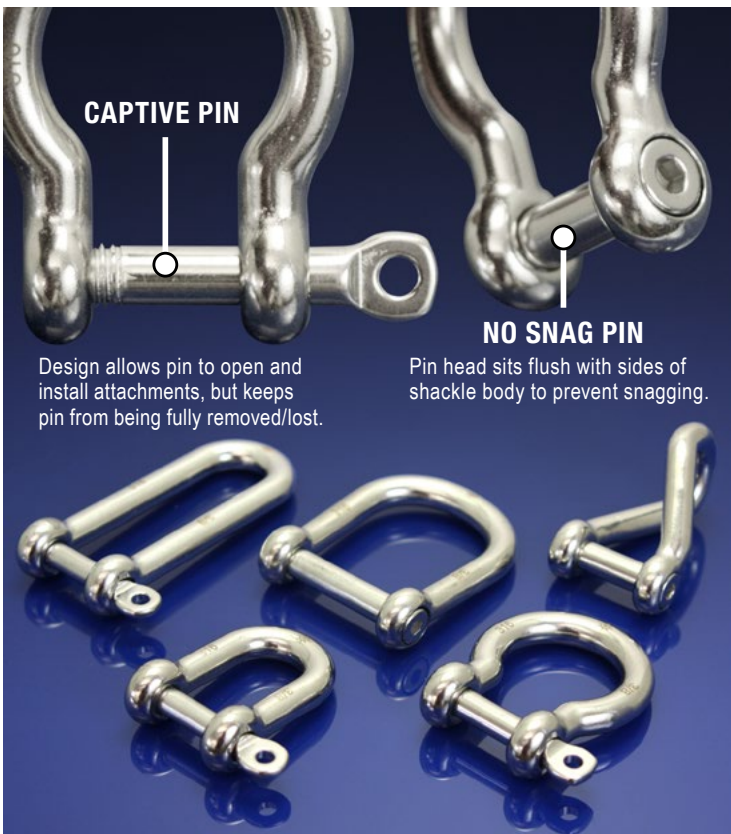
## No Snag & Captive Pin Cast Shackles

### New Pin Options a Huge Success!

The recent launch of Suncor's enhanced shackle program went off without a snag! The new program has generated a significant increase in shackle sales due to the variety of pin style options that are now available.

Suncor's cast shackles are made from grade 316 stainless steel for maximum corrosion resistance and durability, making them ideal for marine and industrial applications. The Captive Pin Shackles feature a self-locking pin that will not back out. The pin is integral to the shackle body, it is not removable and will not fall out when open. These are popular for marine uses because the pin can't be accidentally dropped in the water. The No Snag Pin Shackles have a specially designed pin that sits flush with the shackle body, preventing it from snagging on lines, clothing and deck fittings.

With over 90 varieties of cast shackles available with various pin styles, you are guaranteed to find a shackle that meets your needs.



**CAPTIVE PIN**

Design allows pin to open and install attachments, but keeps pin from being fully removed/lost.

**NO SNAG PIN**

Pin head sits flush with sides of shackle body to prevent snagging.

## QUALITY CONTROL AT SUNCOR STAINLESS

# Our Reputation is Forged from Our Commitment to Quality

As an ISO certified company, Suncor Stainless is committed to providing the highest quality stainless steel components in the industry, all backed by a Limited Lifetime Warranty.

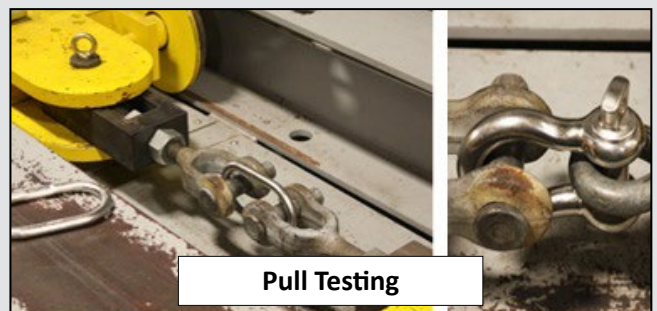
Suncor's Quality Control department provides testing services for our customers and serves our internal needs as well. The Quality Control department can provide our customers with WLL, PL and BL testing and 100% dimensional inspections and reports. Quality Control is also responsible for conducting testing for Magnetic Permeability certificates, C of C's (certificate of compliance), Chemical Analysis reports and Pull Test reports.

Suncor's Quality Control System emphasizes testing products to uncover defects. Our Quality Assurance component attempts to improve and stabilize production and associated processes to avoid, or at least minimize, issues which lead to defects in the first place.

The Quality Control department utilizes controls which include product inspection where materials or raw materials are examined to assure that the chemical properties are consistent with established industry standards. Specifications and dimensions are measured for compliance to Suncor's specifications and designs. All these steps are achieved by implementing established provisions in the ANSI/ASQ Z1.4 Sampling Specification, in addition to complying with Suncor's current ISO standard and Quality Manual.



**Suncor Testing Facility**



**Pull Testing**



**Salt Spray Testing**



**Metal Content Testing**



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