



**TOPCO** OILSITE  
PRODUCTS LTD.

"Quality Products and Services  
for Fluid Control"

## Heavy Lift Short Snap In Rod Hook Capacity 50,000 (Lb)/25 Ton

DESCRIPTION	NO. REQ	PART NUMBER	REPAIR KIT CONTENTS	WEIGHT	LIFT
Hook, Complete		554-578-600		42 (Lb)	19"
<b>Components</b>					
① Bail	1				
② Bearings, Roller, Heavy Duty	1	554-543-400			
③ Body	1				
④ Cap, Grease	1	554-542-500			
⑤ Housing, Spring	1	544-544-800	1		
⑥ Latch	1	554-544-400	1		
⑦ Lever	1	554-544-200	1		
⑧ Nut	1	554-542-901			
⑨ Pin, Latch	1	554-543-105	1		
⑩ Pin, Lever	1	554-543-100	1		
⑪ Plug, Ball	1	554-542-700			
⑫ Grease Cap Gasket	1	554-542-500			
Screw, Cap, Grease	1	554-542-600			
⑬ Spring	1	554-544-700	1		
<b>Accessories</b>					
Kit, Repair		554-579-000			

Trico rod hooks are designed for operating speed and safety. They feature a special snap-in latch mechanism which permits the elevator bail to enter the hook opening without the latch being released by the operator. When the bail is engaged the hook spring automatically forces the latch to a locked position, holding the elevator secure until released. The latch spring is enclosed in a housing to prevent fouling. Trico rod hooks are made of forged high-grade steel, heat treated for long life.

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**WELL SERVICING TOOLS**

Canadian  
Made

### Fatigue Rated

Fatigue rated and tested to 1.5 times the maximum rated load for 20,000 cycles without failure in accordance with European Standard EN 1677-1.

### Low Temp

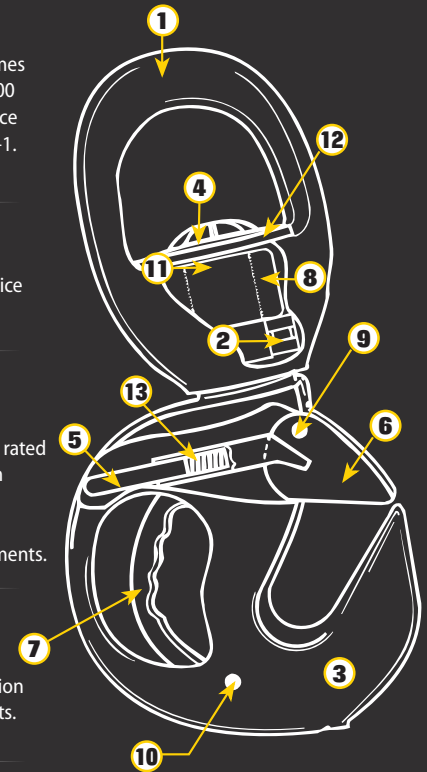
Suitable for low temperature service to -50° F.

### Load Rated

Minimum breaking force of all products is 4 times the maximum rated load in accordance with European Standard EN 1677 - 1 Exceeds API Specification 8C, 4th Edition for minimum breaking force requirements.

### Proof Tested

Proof tested to 1.5 the maximum rated load. Exceeds API Specification 8C for proof load test requirements.



## WARNING

At Topco we take risk management seriously by ensuring that all overhead lifting equipment to be re-certified is inspected and tested using the following criteria:

- Dimensional checks
- Wear allowance checks
- NDE inspections
- Critical area inspections
- Load testing to 1.5 times rated load

These criteria exceed the CAODC Level IV inspections requirements for re-certification and reduce the risk of failure when operated to within its rated capacity. The load tests provide additional confidence that the equipment is suitable for continued service.