



ROD BUSTER SUCKER ROD WRENCH Operators Manual



555-560-000 5/8 Sucker Rod 555-560-050 3/4-7/8 Sucker Rod 555-560-065EL 7/8 EL Sucker Rod 555-560-075 1 to 1-1/4 Sucker Rod 555-560-175 1-1/8 Sucker Rod

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Printed: August 2018 Author: Jordan Simpson TRICO CUSTOMERS

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Thank-you for choosing Trico. We at Topco Oilsite Products design and build Trico equipment with you, the customer in mind.

To help ensure trouble-free operation of your equipment, read this manual carefully and follow its recommendations.

An authorized Topco facility knows your equipment best. So when maintenance or service is necessary, that's the place to go.



General Cautions and Warnings

Maximum working load indicates the greatest force or load a product can carry under usual environmental conditions. Shock loading and extraordinary conditions will reduce the maximum working load rating. The maximum working load rating may also be affected by wear, misuse, overloading, corrosion, deformation, intentional alteration, and other use conditions.

Regular inspection shall be conducted to determine whether use can be continued at the maximum working load rating, a reduced maximum working load rating, or whether the product shall be withdrawn from service.

Important Notes About This Manual

All specifications and descriptions are accurate at the time of printing. Because continuous improvement is a goal at Topco, we reserve the right to make changes in specifications at any time without notice and without obligation.

Please be aware that this manual applies to all models, equipment, and options. As a result, you may find some explanations not applicable to your equipment.

Quality

If you have any questions, concerns, or feedback regarding the quality of our products and services please contact us.

Safety

Ensure equipment is operated in accordance with all government, regulatory and employer requirements.

Markings



This symbol in the manual means "Do not let this happen."



This symbol means failure to comply may result in damage or injury.





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WARNING: Failure to follow these directions could result in damage or injury.

▶ Sucker Rod Wrenches are designed for use with steel sucker and pony rods only. Never use them for any other purpose.

- Never exceed the maximum working load or torque capacity of the wrench.
- Never use a snipe or attach any other device to lengthen the wrench.



New Equipment Specifications

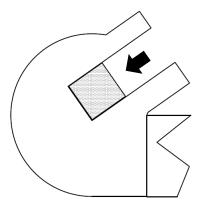
▶ Maximum Working Load: 280 lbs (127 kg)

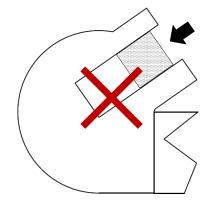
▶ Maximum Torque Capacity: 350 lbs-ft (486 N-m)

▶ Working Length: 1.25 ft (0.39 m)

Operation of Wrench

▶ Fully insert the correct wrench head into the sucker or pony rod.









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WARNING: Failure to follow these directions could result in damage or injury.

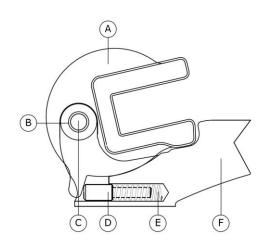
- ▶ Never weld, grind, or modify in any way.
- ▶ Only use Trico Original Equipment Manufacturer ("OEM") replacement parts.

Recommended Maintenance Schedule

This schedule is a guide only. The equipment owner/operator should consider the following factors when building a maintenance schedule; environment, load cycles and operating time.

Туре	Rate	Method	Corrective Action
Visual	Before each use	CracksLoose connectionsYieldingWearCorrosionMissing components	Remove from service

Replacement Parts



А	١.	555-560-100 5/8 Wrench Head
		555-560-200 3/4 to7/8 Wrench Head
		555-560-250EL 7/8EL Wrench Head
		555-560-275 1 to 1-1/4 Wrench Head
		555-560-285 1-1/8 Wrench Head
В	.	555-560-500Bushing
C		555-560-600 Rivet
D	٠.	555-560-500 Plunger
E		555-560-400 Spring
F		555-560-375 Handle
		555-560-950 Repair Kit
		1x Bushing
		1x Rivet
		1x Plunger
		1x Spring

Contact Information

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