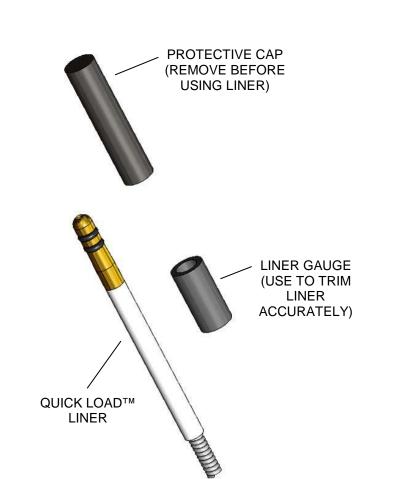
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QUICK LOAD <sup>TM</sup> Liner C	
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To convert to the QUICK LOAD™ Liner, please update your conventional liner part number as per this chart:

LINER LINER   415-23-15Q 415-23-15   415-30-6Q 415-30-6   415-30-15Q 415-30-15   415-35-6Q 415-35-6   415-35-10Q 415-35-16   415-35-10Q 415-35-16   415-35-10Q 415-35-16   415-35-16Q 415-35-16   415-16-6Q 415-35-25   415-116-6Q 415-116-6   415-116-10Q 415-116-10   415-116-15Q 415-116-25   415-116-25Q 415-116-25   415-116-25Q 415-116-25   415-116-25Q 415-116-25   415-116-25Q 415-116-25   415-116-25Q 415-116-25   415-116-25Q 415-32-6   415-322-6Q 415-32-6   415-322-15Q 415-332-6   415-322-15Q 415-332-25   AINERS-REQUIRED FOR INITIAL LINER INS   415-26 NIA   415-26 NIA	WIRE SIZE	QUICK LOAD	REPLACES	NOITGIAOSEU	I ENGTH	2
415-23-15Q   415-23-15     415-30-6Q   415-30-6     415-30-6Q   415-30-6     415-35-6Q   415-35-6     415-35-10Q   415-35-6     415-35-10Q   415-35-15     415-35-10Q   415-35-15     415-35-10Q   415-35-15     415-35-25Q   415-35-15     415-116-6Q   415-116-6     415-116-10Q   415-116-10     415-116-10Q   415-116-15     415-116-25Q   415-116-25     415-116-25Q   415-116-25     415-116-2Q   415-116-25     415-116-2G   415-116-25     415-116-2G   415-316-6     415-116-2G   415-316-6     415-116-2G   415-364-6     415-312-3Q   415-364-6     415-564-15Q   415-364-6     415-564-15Q   415-32-6     415-564-15Q   415-32-6     415-312-322-6Q   415-332-6     415-322-5Q   415-332-15     415-322-6Q   415-332-15     415-322-15Q   415-332-15     415-322-15Q   415-332-15     415-26   116-25 <th></th> <th>LINER</th> <th>LINER</th> <th></th> <th></th> <th></th>		LINER	LINER			
415-30-6Q 415-30-6   415-30-15Q 415-30-15   415-35-6Q 415-35-6   415-35-10Q 415-35-15   415-35-15Q 415-35-15   415-35-25Q 415-35-25   415-116-6Q 415-116-6   415-116-10Q 415-116-10   415-116-10Q 415-116-15   415-116-15Q 415-116-25   415-116-25Q 415-116-25   415-564-6Q 415-116-25   415-564-15Q 415-564-6   415-564-15Q 415-564-6   415-564-15Q 415-322-6   415-322-6Q 415-332-6   415-332-15Q 415-332-6   415-332-6Q 415-332-6   415-352-6Q 415-332-6   415-352-6Q 415-332-6   415-564-15Q 415-332-6   415-56A 415-332-6   415-56A 415-332-6   415-56A 415-332-6   415-26 116-15   415-26 116-16   415-26 116-25   <	.023"	415-23-15Q	415-23-15	HIGH CARBON STEEL – ROUND WOUND	16.5"	.050"
415-30-15Q 415-30-15   415-35-6Q 415-35-6   415-35-10Q 415-35-15   415-35-15Q 415-35-15   415-35-25Q 415-35-25   415-116-6Q 415-116-6   415-116-10Q 415-116-15   415-116-10Q 415-116-15   415-116-15Q 415-116-15   415-116-15Q 415-116-25   415-116-25Q 415-116-25   415-564-6Q 415-116-25   415-564-15Q 415-564-6   415-564-15Q 415-564-6   415-564-15Q 415-564-25   415-564-15Q 415-564-15   415-564-15Q 415-332-6   415-564-15Q 415-332-6   415-564-15Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-25A 415-332-6   415-32 415-332-6   415-32 415-332-6   415-26 10A   415-26 10A   415-26 10A   415-26 10A	.030"	415-30-6Q	415-30-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.062"
415-35-6Q 415-35-6   415-35-10Q 415-35-10   415-35-15Q 415-35-15   415-35-25Q 415-35-25   415-116-6Q 415-116-6   415-116-10Q 415-116-10   415-116-10Q 415-116-15   415-116-15Q 415-116-15   415-116-25Q 415-116-25   415-116-25Q 415-116-25   415-16-25Q 415-116-25   415-564-6Q 415-564-6   415-564-15Q 415-564-6   415-564-15Q 415-564-25   415-564-15Q 415-322-6   415-322-6Q 415-332-6   415-332-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-564 101-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-26 101A   415-26 101A   415-26 101A	.030"	415-30-15Q	415-30-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.062"
415-35-10Q 415-35-10   415-35-15Q 415-35-15   415-35-25Q 415-35-25   415-116-6Q 415-116-6   415-116-10Q 415-116-10   415-116-15Q 415-116-15   415-116-15Q 415-116-25   415-116-25Q 415-116-25   415-16-25Q 415-116-25   415-16-25Q 415-16-25   415-564-6Q 415-564-6   415-564-15Q 415-564-25   415-564-15Q 415-564-25   415-564-15Q 415-332-6   415-322-5Q 415-332-6   415-322-5Q 415-332-6   415-322-5Q 415-332-6   415-322-5Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-26 NIA   415-26 NIA	.035045"	415-35-6Q	415-35-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.075"
415-35-15Q 415-35-15   415-35-25Q 415-35-25   415-116-6Q 415-116-6   415-116-10Q 415-116-10   415-116-15Q 415-116-15   415-116-15Q 415-116-25   415-116-25Q 415-116-25   415-16-25Q 415-116-25   415-16-25Q 415-116-25   415-564-6Q 415-564-6   415-564-15Q 415-564-25   415-564-15Q 415-564-25   415-564-15Q 415-332-6   415-564-15Q 415-332-6   415-322-5Q 415-332-6   415-322-15Q 415-332-6   415-322-15Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-322-6Q 415-332-6   415-26 NIA   415-26 NIA	.035045"	415-35-10Q	415-35-10	HIGH CARBON STEEL – ROUND WOUND	11.5'	.075"
415-35-250 415-35-25   415-116-60 415-116-6   415-116-100 415-116-10   415-116-150 415-116-15   415-116-250 415-116-25   415-116-250 415-116-25   415-564-60 415-564-6   415-564-150 415-564-6   415-564-150 415-564-6   415-564-150 415-564-15   415-564-250 415-564-25   415-322-60 415-332-6   415-332-60 415-332-6   415-322-800 415-332-6   415-322-150 415-332-6   415-322-150 415-332-6   415-322-150 415-332-6   415-322-60 415-332-6   415-322-60 415-332-6   415-26 NIA   415-26 NIA	.035045"	415-35-15Q	415-35-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.075"
415-116-6Q 415-116-6   415-116-10Q 415-116-10   415-116-15Q 415-116-15   415-116-25Q 415-116-25   415-564-6Q 415-564-6   415-564-15Q 415-564-6   415-564-15Q 415-564-6   415-564-15Q 415-564-15   415-564-15Q 415-564-15   415-564-15Q 415-564-15   415-564-15Q 415-332-6   415-322-6Q 415-332-6   415-322-15Q 415-332-15   415-332-15Q 415-332-25   AINERS-REQUIRED FOR INITIAL LINER INS   415-26 NIA	.035045"	415-35-25Q	415-35-25	HIGH CARBON STEEL – ROUND WOUND	26.5'	.075"
415-116-100   415-116-10     415-116-150   415-116-15     415-116-250   415-116-25     415-564-60   415-564-6     415-564-150   415-564-15     415-564-150   415-564-15     415-564-150   415-564-15     415-564-150   415-564-15     415-564-150   415-564-15     415-564-150   415-332-6     415-322-60   415-332-6     415-332-150   415-332-15     415-332-150   415-332-25     AINERS-REQUIRED FOR INITIAL LINER INSIDE FOR INITIAL LINER INSIDE FOR INTAL     415-26   NIA	.045 - 1/16"	415-116-6Q	415-116-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.089"
415-116-15Q   415-116-15     415-116-25Q   415-116-25     415-564-6Q   415-564-6     415-564-15Q   415-564-15     415-564-15Q   415-564-15     415-564-15Q   415-564-15     415-564-15Q   415-564-15     415-564-15Q   415-564-25     415-564-15Q   415-332-6     415-322-6Q   415-332-6     415-332-15Q   415-332-15     415-332-15Q   415-332-25     AINERS-REQUIRED FOR INITIAL LINER INS     415-26   NIA	.045 - 1/16"	415-116-10Q	415-116-10	HIGH CARBON STEEL – ROUND WOUND	11.5'	.089"
415-116-25Q 415-116-25   415-564-6Q 415-564-6   415-564-15Q 415-564-15   415-564-15Q 415-564-15   415-564-15Q 415-564-25   415-564-25Q 415-332-6   415-322-6Q 415-332-6   415-332-15Q 415-332-25   AINERS-REQUIRED FOR INITIAL LINERINS   415-26 N/A   415-26 N/A	.045 - 1/16"	415-116-15Q	415-116-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.089"
415-564-6Q 415-564-6   415-564-15Q 415-564-15   415-564-25Q 415-564-25   415-564-25Q 415-332-6   415-322-6Q 415-332-6   415-332-15Q 415-332-25   AINERS-REQUIRED FOR INITIAL LINER INS   415-26 N/A   415-26 N/A	.045 - 1/16"	415-116-25Q	415-116-25	HIGH CARBON STEEL – ROUND WOUND	26.5'	.089"
415-564-15Q   415-564-15     415-564-25Q   415-564-25     415-564-25Q   415-332-6     415-322-6Q   415-332-6     415-332-15Q   415-332-25     415-332-25Q   415-332-25     AINERS-REQUIRED FOR INITIAL LINER INS     415-26   N/A	1/16 - 5/64"	415-564-6Q	415-564-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.097"
415-564-25Q     415-564-25       415-322-6Q     415-332-6       415-332-15Q     415-332-15       415-332-25Q     415-332-25       AINERS-REQUIRED FOR INITIAL LINER INS     415-26       415-26     N/A	1/16 - 5/64"	415-564-15Q	415-564-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.097"
415-332-6Q     415-332-6       415-332-15Q     415-332-15       415-332-25Q     415-332-25       AINERS - REQUIRED FOR INITIAL LINER INS     415-24       415-26     N/A       415-26     N/A	1/16 - 5/64"	415-564-25Q	415-564-25	HIGH CARBON STEEL – ROUND WOUND	26.5'	.097"
415-332-15Q     415-332-15       415-332-25Q     415-332-25       AINERS - REQUIRED FOR INITIAL LINER INS     415-24       415-26     N/A	.078 - 3/32"	415-332-6Q	415-332-6	HIGH CARBON STEEL – FLAT WOUND	7.5'	.125"
415-332-25Q     415-332-25       AINERS – REQUIRED FOR INITIAL LINER INS     415-26       415-26     N/A	.078 - 3/32"	415-332-15Q	415-332-15	HIGH CARBON STEEL – FLAT WOUND	16.5'	.125"
AINERS – REQUIRED FOR INITIAL LINER INS 415-24 N/A 415-26 N/A	.078 - 3/32"	415-332-25Q	415-332-25	HIGH CARBON STEEL – FLAT WOUND	26.5'	.125"
415-24 N/A 415-26 N/A	<b>LINER RETAINE</b>	<b>RS – REQUIRED</b>	FOR INITIAL LINER II	VSTALLATION (SOLD SEPARATELY)		
415-26 N/A	.078 - 3/32"	415-24	N/A	QUICK LOAD LINER RETAINER – TREGASKISS GUNS	S	
	.030 - 5/64"	415-26	N/A	QUICK LOAD LINER RETAINER – TREGASKISS GUNS	S	
415-37 N/A	.030 - 5/64"	415-37	N/A	QUICK LOAD LINER RETAINER - MOST TWECO GUNS	١S	



**Tregaskiss Technical Insert** 

INSTALLATION GUIDE FOR QUICK LOAD™ LINER

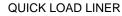
## INITIAL INSTALLATION ONLY – HOW TO INSTALL QUICK LOAD™ LINER

When replacing conventional liner with QUICK LOAD<sup>™</sup> Liner:

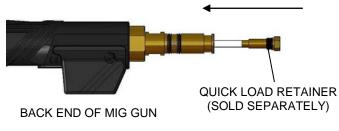
1. Remove the protective cap from the QUICK LOAD Liner.



PROTECTIVE CAP



2. Install this liner from the back of the MIG gun with retainer attached (using the same procedure as installing a conventional liner). Future replacements will be done from the front.



3. **IMPORTANT!** Push liner back into gun gooseneck and hold in place. Using the liner gauge, trim liner with 3/4" (20 mm) stick out.



- 4. Feed wire through liner.
- 5. Reinstall consumables.

## **IDENTIFYING GUNS WITH QUICK LOAD LINERS**

If you ordered a QUICK LOAD Liner to fit an existing gun, "QUICK LOAD<sup>™</sup> Liner Installed" is printed on the Tregaskiss MIG gun tag and has been included to help operators identify guns that have QUICK LOAD Liner installed. Identification is recommended so operators know that future liner changes will be from the front of the gun.

## REPLACEMENT ONLY – HOW TO INSTALL QUICK LOAD™ LINER

1. Remove consumables (nozzle, contact tip and retaining head).



- 2. Pull existing QUICK LOAD Liner from gooseneck using pliers.
- 3. Remove the protective cap from the new QUICK LOAD Liner.



4. Insert the liner through the gooseneck using the wire as a guide. Push the liner in using short strokes to prevent the wire from kinking.



5. Once the liner stops feeding, give it an extra push to ensure it is inserted



completely.

- 6. **IMPORTANT!** Push liner back into gun and hold in place. Using the liner gauge, trim liner with 3/4" (20 mm) stick out.
- 7. Reinstall consumables.

**IMPORTANT NOTE:** Liners trimmed too long or too short can cause serious wire feeding problems. Be sure to use your liner gauge as instructed to trim to the liner to the correct stick out.