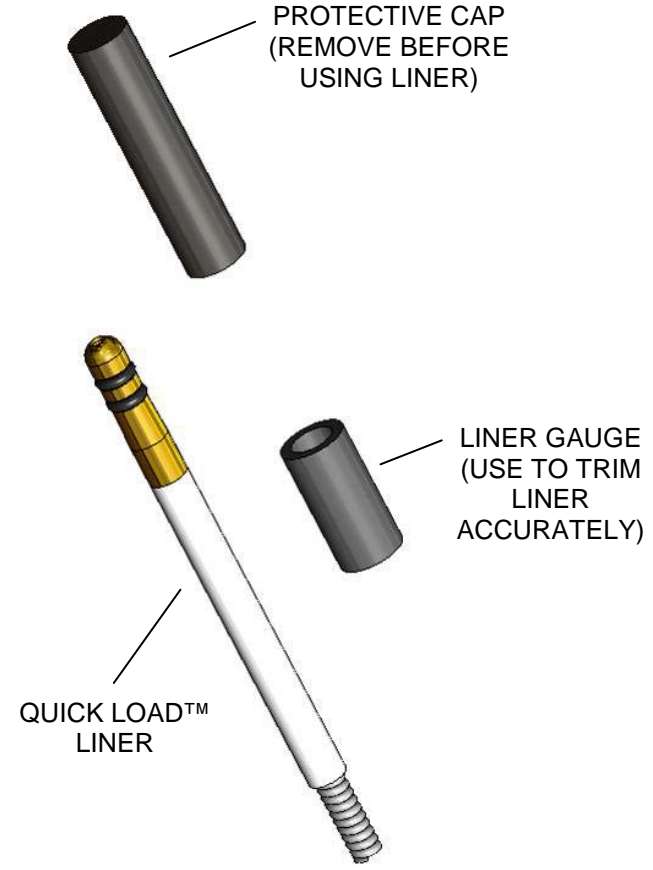


QUICK LOAD™ Liner Conversion Chart

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

WIRE SIZE	QUICK LOAD LINER	REPLACES CONVENTIONAL LINER	DESCRIPTION	LENGTH	I.D.
.023"	415-23-15Q	415-23-15	HIGH CARBON STEEL – ROUND WOUND	16.5"	.050"
.030"	415-30-6Q	415-30-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.062"
.030"	415-30-15Q	415-30-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.062"
.035 - .045"	415-35-6Q	415-35-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.075"
.035 - .045"	415-35-10Q	415-35-10	HIGH CARBON STEEL – ROUND WOUND	11.5'	.075"
.035 - .045"	415-35-15Q	415-35-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.075"
.035 - .045"	415-35-25Q	415-35-25	HIGH CARBON STEEL – ROUND WOUND	26.5'	.075"
.045 - 1/16"	415-116-6Q	415-116-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.089"
.045 - 1/16"	415-116-10Q	415-116-10	HIGH CARBON STEEL – ROUND WOUND	11.5'	.089"
.045 - 1/16"	415-116-15Q	415-116-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.089"
.045 - 1/16"	415-116-25Q	415-116-25	HIGH CARBON STEEL – ROUND WOUND	26.5'	.089"
1/16 - 5/64"	415-564-6Q	415-564-6	HIGH CARBON STEEL – ROUND WOUND	7.5'	.097"
1/16 - 5/64"	415-564-15Q	415-564-15	HIGH CARBON STEEL – ROUND WOUND	16.5'	.097"
1/16 - 5/64"	415-564-25Q	415-564-25	HIGH CARBON STEEL – ROUND WOUND	26.5'	.097"
.078 - 3/32"	415-332-6Q	415-332-6	HIGH CARBON STEEL – FLAT WOUND	7.5'	.125"
.078 - 3/32"	415-332-15Q	415-332-15	HIGH CARBON STEEL – FLAT WOUND	16.5'	.125"
.078 - 3/32"	415-332-25Q	415-332-25	HIGH CARBON STEEL – FLAT WOUND	26.5'	.125"
LINER RETAINERS – REQUIRED FOR INITIAL LINER INSTALLATION (SOLD SEPARATELY)					
.078 - 3/32"	415-24	N/A	QUICK LOAD LINER RETAINER – TREGASKISS GUNS		
.030 - 5/64"	415-26	N/A	QUICK LOAD LINER RETAINER – TREGASKISS GUNS		
.030 - 5/64"	415-37	N/A	QUICK LOAD LINER RETAINER – MOST TWECO GUNS		

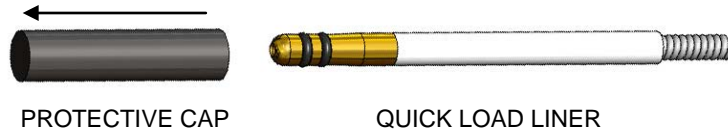
Tregaskiss Technical Insert INSTALLATION GUIDE FOR QUICK LOAD™ LINER



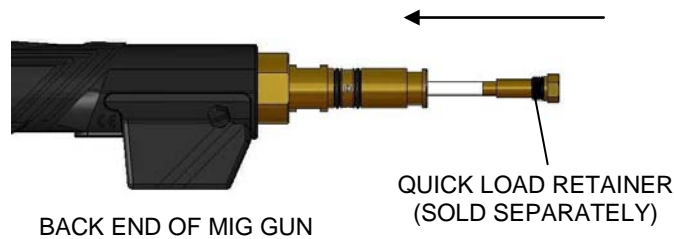
INITIAL INSTALLATION ONLY – HOW TO INSTALL QUICK LOAD™ LINER

When replacing conventional liner with QUICK LOAD™ Liner:

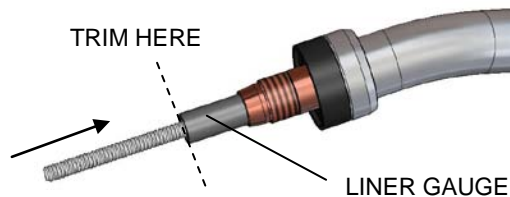
1. Remove the protective cap from the QUICK LOAD Liner.



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.



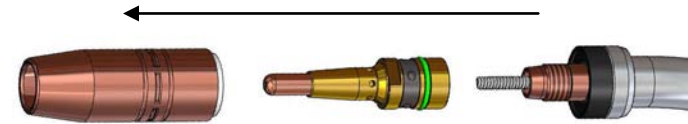
4. Feed wire through liner.
5. Reinstall consumables.

IDENTIFYING GUNS WITH QUICK LOAD LINERS

If you ordered a QUICK LOAD Liner to fit an existing gun, "QUICK LOAD™ 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.

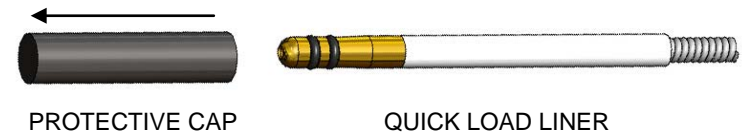
REPLACEMENT ONLY – HOW TO INSTALL QUICK LOAD™ LINER

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

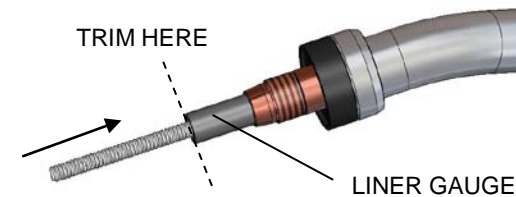


2. Pull existing QUICK LOAD Liner from gooseneck using pliers.

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.