

1. Scope

This document is to be used for field make-up acceptance of the Anaconda™ GT Connection.

This procedure shall be used in conjunction with FT-RP-000 General Running Procedure and the latest revision of the Connection Data Sheet (CDS). Where conflicts exist, this connection-specific running procedure and CDS shall govern.

1.1. Product Description

Anaconda™ GT Connection:

- Semi-Flush
- Constrictor® wedge locking thread form
- Metal Seal



Figure 1 – Product Image

1.2. Approvals

Created	Angela Hill – Product Engineer	7/26/2026
Reviewed	Israel Martinez – Quality Director	7/26/2026
Approved	Wesley Ott – Director of Engineering	8/3/2026

1.3. Contents

1.	Scope.....	1
1.1.	Product Description.....	1
1.2.	Approvals	1
1.3.	Contents	2
1.4.	Reference Documents	2
2.	Connection Running	3
2.1.	Connection Compatibility	3
2.2.	Thread Compound Application.....	3
2.2.1.	Approved Compounds	3
2.2.2.	Compound Amount	3
2.2.3.	Thread Compound Application	4
2.3.	Connection Make-Up	5
2.3.1.	General	5
2.3.2.	Anaconda™ GT Torque-Turn Plot.....	5
2.3.3.	Make-up Acceptance Criteria	5
2.3.3.1.	Make-up Indicator	5
2.3.3.2.	Graph Acceptance	6

1.4. Reference Documents

Document Number	Document
FT-RP-000	General Running Procedure
FT-FI-001	Fermata Connections Field Visual Inspection and Repair Requirements

Available online: fermata-connections.com/running-procedures/

*Always confirm the most current Running Procedure through the online portal or by contacting Field Service.

2. Connection Running

For general running see FT-RP-000 General Running Procedure

Fermata® strongly recommends using a Fermata® certified thread representative for all casing runs. If not used, the operator is responsible for ensuring all make-ups meet Fermata® criteria.

See Section 4.1 in the FT-RP-000 General Running Procedure for Field Service details.

2.1. Connection Compatibility

Anaconda™ GT does **NOT** have compatibility with differing weights within the same OD.

2.2. Thread Compound Application

See FT-RP-000 General Running Procedure Section 4.2 for thread compound application.

2.2.1. Approved Compounds

- Jet-Lube Seal-Guard
- BOL 72733, or API Modified

2.2.2. Compound Amount

Refer to Table 1 for the required thread compound volume:

Table 1: Thread Compound Amount

Size	Volume (mL)
4.000" 11.60#	3.0
4.500" 11.60#	3.5
4.500" 12.60#	3.5
4.500" 13.50#	3.5
4.500" 15.10#	4.5
5.000" 18.00#	5.0
5.000" 21.40#	4.5
5.500" 17.00#	5.0
5.500" 20.00#	5.5
5.500" 23.00#	5.5
7.000" 26.00#	6.0
7.000" 29.00#	6.0
7.625" 39.00#	6.5

2.2.3. Thread Compound Application

- Apply thread compound only on the pin connection.
- Coat full thread form (flanks, roots, and crests).
- Coat seal area.

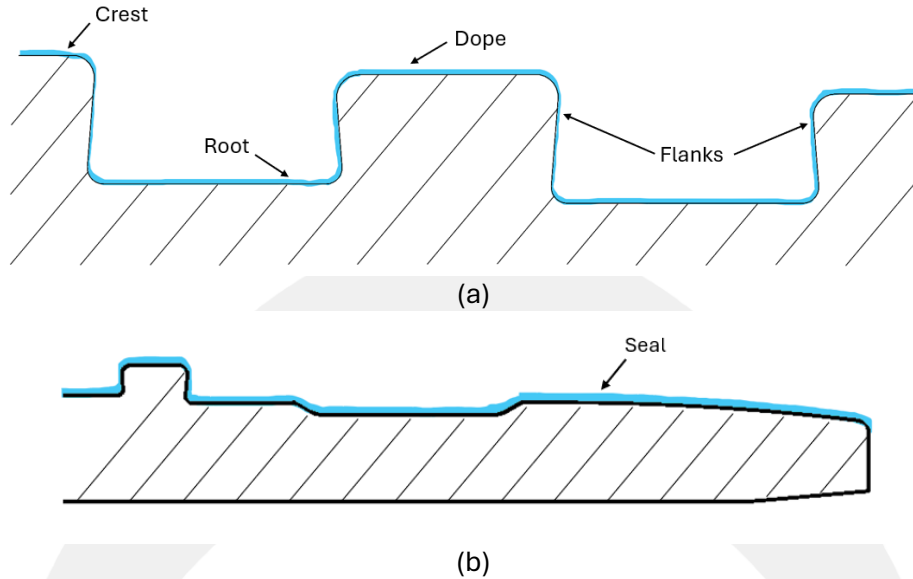


Figure 2 – Thread Form (a) and seal area (b).

See Figure 3 and Figure 4 for visual reference.



Figure 3 – Pin Connection Application



Figure 4 – Box Connection (no compound)

2.3. Connection Make-Up

2.3.1. General

See FT-RP-000 General Running Procedure

2.3.2. Anaconda™ GT Torque-Turn Plot

- Verify the make-up result against Figure 5.
- For Anaconda™ GT, the Constrictor® Lock Point is defined as the point where the slope changes from curved to linear. Maintain the Constrictor® Lock Point between 5% and 80% of makeup torque.

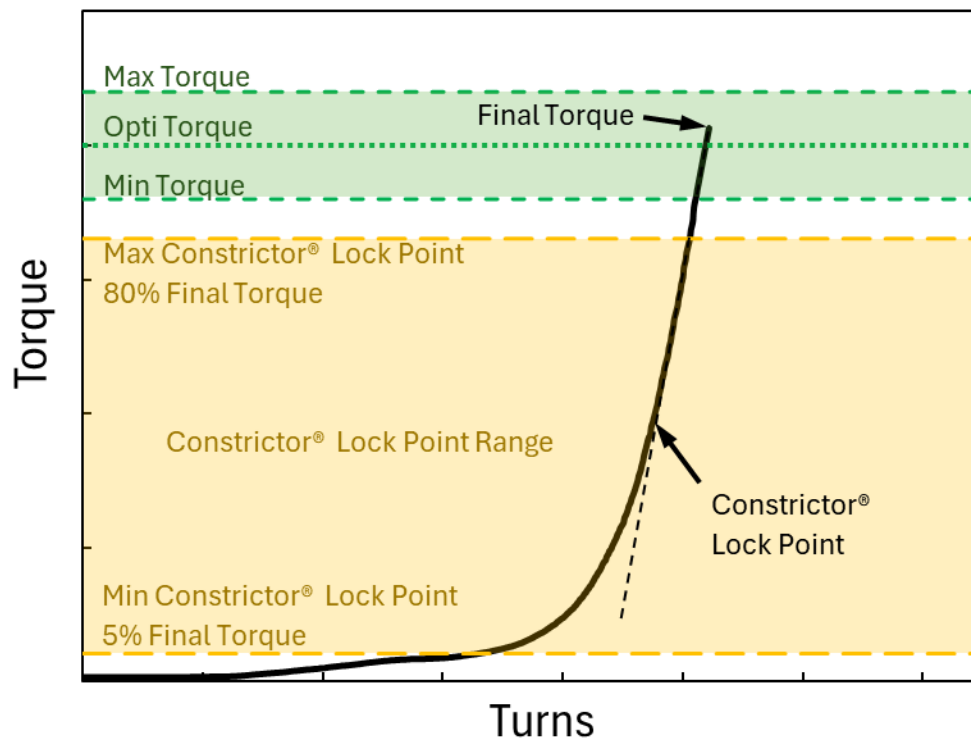


Figure 5 – Anaconda™ GT Torque-Turn Signature

2.3.3. Make-up Acceptance Criteria

Connections are accepted based on required graph elements (2.3.2), and Knurling/Triangle stamp make-up indicators.

2.3.3.1. Make-up Indicator

Verification of connection make-up can be made by checking the triangle stamp or knurling.

Triangle:

- To locate the triangle there is a 1" wide X 24" long white paint stripe is applied to the field end pin.
- After make-up, the box face must be at least to the base of the triangle but not past the tip.

Knurl:

- The knurl is applied around the circumference of the pin.
- After make-up, locate a region around the circumference that has full knurl width indented. The box face must be at least to the base of the knurl but not pass over full width.

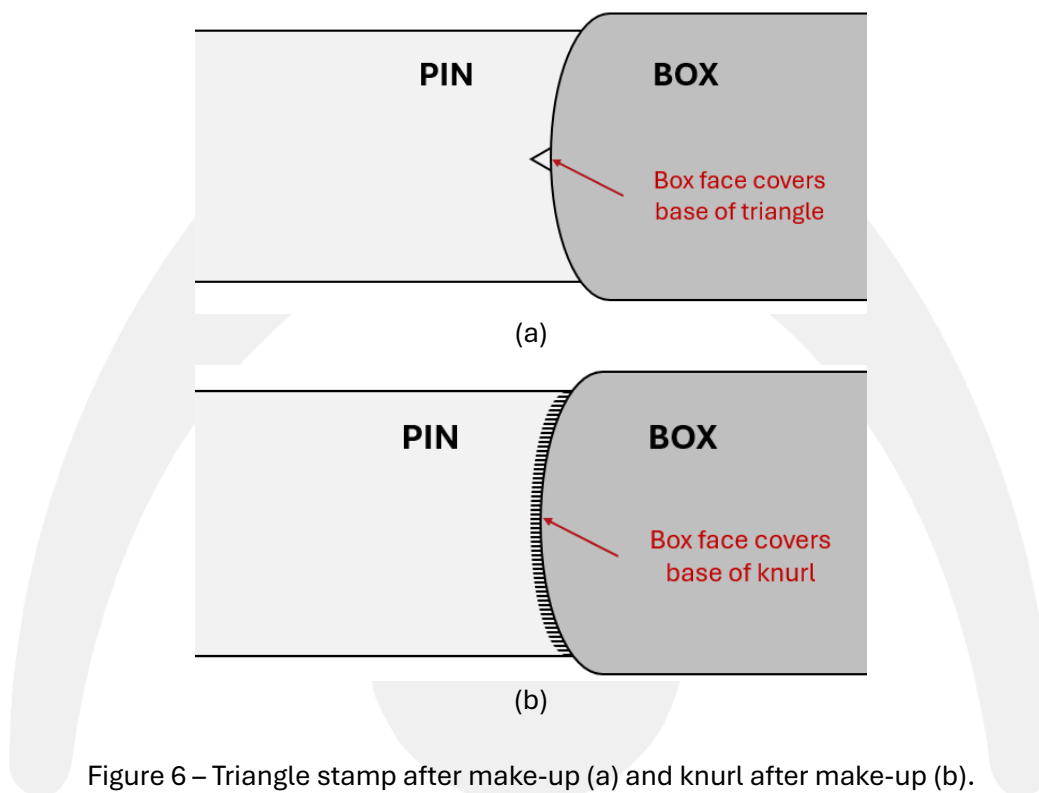
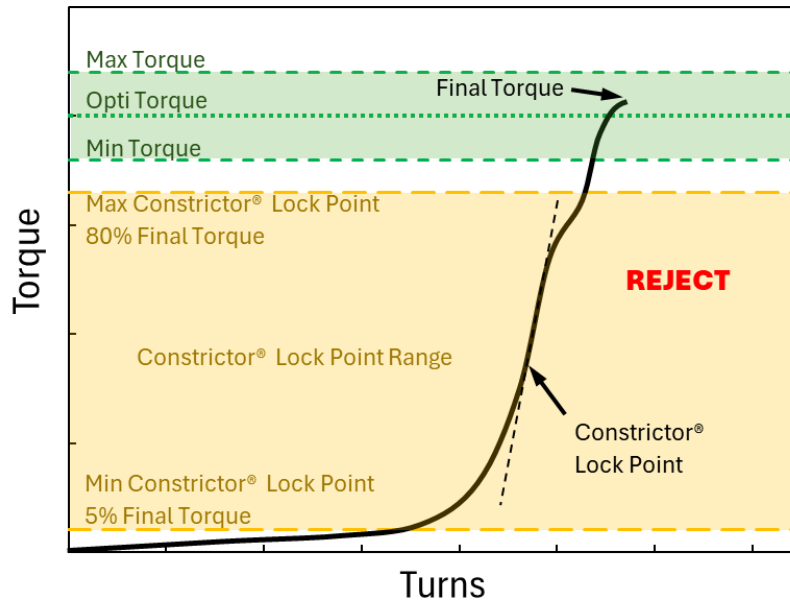


Figure 6 – Triangle stamp after make-up (a) and knurl after make-up (b).

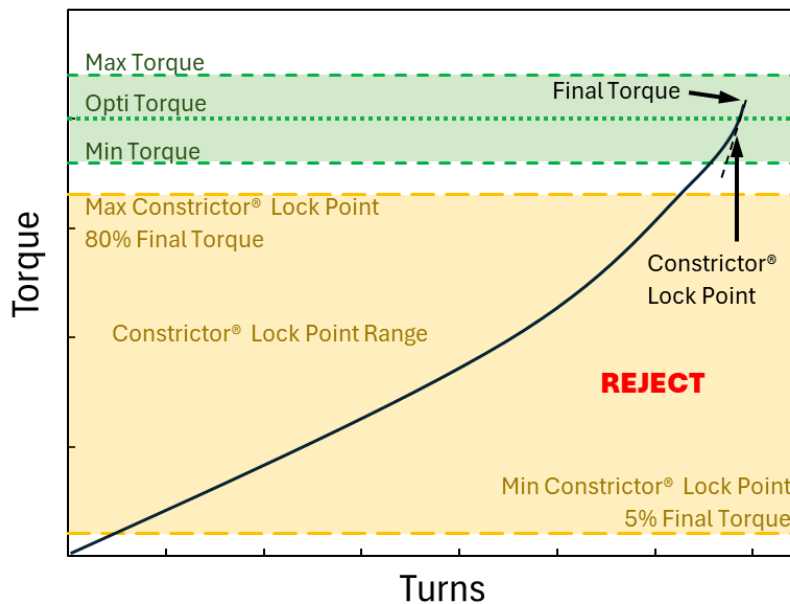
2.3.3.2. Graph Acceptance

- Figure 5 shows an example of an acceptable make-up signature.
- Figure 7 shows examples of unacceptable make-up graphs.
- Contact Fermata® Support for any graph irregularity's acceptance.
- See FT-RP-000 General Running Procedure for further examples.



NOTE: Irregular torque build and loss of linearity near final torque. Break-out, inspect the connection and remake-up with less thread compound.

(a)



NOTE: High or unachieved lock point. Break-out, inspect the connection and remake-up with less thread compound.

(b)

Figure 7 – Examples of unacceptable make-up graphs.

Contact Information:

Technical Support: (281) 941-5257, support@fermata-connections.com

Field Services 24/7 Operations: (855) 322-7104

