


Title:	Constant Torque Clamps			
Number:	SB_709	Release Date:	10/01/2024	
Revision Number:	Not Applicable	Revision Date:	Not Applicable	
Chassis Type:	Custom Chassis			
Component Description:	Coolant clamps			

Purpose:

This bulletin will provide torque ratings for constant torque clamps that are used to secure coolant hoses on Pierce Custom Chassis vehicles. See table below for details.

Description:

NOTE:

- **Once torqued, these clamps cannot be reused. If they need to be loosened/removed, they will need to be discarded and replaced.**
- **Please refer to *PB_672 Engine Coolant Standardization* for recommended coolants to use on Pierce vehicles.**

Pierce PN	Clamp Diameter Min.	Clamp Diameter Max.	Torque Range (lb-in)
80-8020-019	13/16"	1-1/16"	62-66
80-8020-020	13/16"	1-3/4"	62-66
80-8020-001	1"	1-3/4"	100-125
80-8020-002	1-1/4"	2-1/8"	100-125
80-8020-003	1-3/4"	2-5/8"	100-125
80-8020-004	2-1/4"	3-1/8"	100-125
80-8020-005	2-3/4"	3-5/8"	100-125
80-8020-006	3-1/4"	4-1/8"	100-125
80-8020-007	3-3/4"	4-5/8"	100-125
80-8020-008	4-1/4"	5-1/8"	100-125
80-8020-009	4-3/4"	5-5/8"	100-125
80-8020-010	5-1/4"	6-1/8"	100-125
80-8020-011	5-3/4"	6-5/8"	100-125
80-8020-012	6-1/4"	7-1/8"	100-125
80-8020-013	6-3/4"	7-5/8"	100-125
80-8020-014	7-1/4"	8-1/8"	100-125
80-8020-015	7-3/4"	8-5/8"	100-125
80-8020-016	8-1/4"	9-1/8"	100-125

If any additional support is needed, please open a technical support incident on [Pierceparts.com](https://www.pierceparts.com).