

Product Quality Version Control

Peterson Cartridge Co

Purpose: To keep track of quality changes/differences in the calibers that we produce that could effect the customer's experience. The types of changes that require being listed here included:
Neck Wall Thickness, External Dimension Change, Internal Dimension Change, Neck Tension, Primer Pocket

Updated 3/13/19

Caliber	Version	Date of Change	First Lot # of New Version	First QC # of New Version	Description of Change(s)	
1	6mm Creedmoor	B	6/13/2018	W1TL0098	QC061318A	Anti tarnish coating applied, which adds lubricity
2	6mm Creedmoor	A	2/5/2018	W1AR0082	020518A	Alpha run
3	6mm Creedmoor SRP	B	3/11/2019	W1TL0140	QC031219A	Increased flash hole diameter
4	6mm Creedmoor SRP	A	2/7/2018	W1AR0083	020718A	Alpha run
5	6XC	A				Alpha run
6	6XC	B	2/5/2019	W1TL0133A	QC020519A	Increased head hardness
7	6XC SRP	A				Alpha run
8	6XC SRP	B	2/5/2019	W1TL0135A	QC020519A	Increased head hardness, increased flash hole diameter
9	.243 Win	A	1/31/2018	W1AR0081	013118A	Alpha run
10	.243 Win SRP	A	2/19/2018	W1AR00	021918A	Alpha run
11	6.5 Creedmoor	C	6/21/2018	W1TL0101	QC062118A	Anti tarnish coating applied, which adds lubricity
12	6.5 Creedmoor	B	1/11/2018	WHS0078	QC011118	Modified tooling to fix neck thickness variation
13	6.5 Creedmoor	A	11/7/2016	W1TL0010	QC110716A	Alpha run
14	6.5 Creedmoor SRP	E	3/11/2019	W1TL0139	QC031119A	Increased flash hole diameter
15	6.5 Creedmoor SRP	D	7/4/2018	W1TL0102	QC070418A	Anti tarnish coating applied, which adds lubricity
16	6.5 Creedmoor SRP	C	3/28/2018	W1TL0087	QC032818A	Smaller primer pocket to prevent primers from falling out
17	6.5 Creedmoor SRP	B	1/16/2018	WHS0079	QC011618	Deeper primer pocket to prevent primers from not seating
18	6.5 Creedmoor SRP	A		W1TL0049	QC063017A	Alpha run
19	.260 Remington	B	1/19/2017	W1TL0019	QC121217AB	Modified tooling to fix neck thickness variation
20	.260 Remington	A	2016			Alpha run
21	.260 Rem SRP	A	12/12/2017	W1TL0073	QC121217AB	Alpha run
22	7mm-08 Rem	A	12/7/2017	W1AR0071	QC120717A	Alpha run
23	7mm Rem Mag	A				Alpha run
24	7.62x54R	A				Alpha run

Caliber	Version	Date of Change	First Lot # of New Version	First QC # of New Version	Description of Change(s)	
25	.308 Win	B	7/16/2018	W1TL0104	QC071618A	Anti tarnish coating applied, which adds lubricity
26	.308 Win SRP	A	12/29/2016	W1TL0018	QC122916A	Alpha run
27	Crdrmr Wildcat Tubes	A	7/11/2018	W1AR0106A	QC071118B	Alpha run
28	SRP Crdrmr Wildcat Tubes	A	12/14/2018	W1TL0128		Alpha run
29	.300 Win Mag	A				Alpha run
30	.300 Norma	C	12/17/2018	W1TL0124		Modified tooling to increase base diameter by .003"
31	.300 Norma	B	4/19/2018	W1AR0090	QC041918A	Modified tooling to fix neck thickness variation
32	.300 Norma	A	4/23/2018	W1AR0090	QC042318A	Alpha run
33	.338 Norma	B	12/19/2018	W1TL0125		Modified tooling to fix neck thickness variation and increase base diameter by .003"
34	.338 Norma	A	4/28/2018	W1AR0091	QC042818A	Alpha run
35	.338 Lapua	B	8/13/2018	W1TL0109	081318A	Increased primer pocket diameter to SAAMI min. Anti tarnish coating applied, which adds lubricity. Annealed further down body to improve elasticity. Modified tooling to fix neck thickness variation.
36	.338 Lapua	A	2016			Alpha run
37	9.5 X 77 (.375)	B	10/31/2018	W1TL0119	QC110118A-B	Modified tooling to fix neck thickness variation. Increased primer pocket diameter to SAAMI min. Anti tarnish coating applied, which adds lubricity.
38	9.5 X 77 (.375)	A	1/19/2017	W1TL0022	QC011917B	Alpha run
39	10.36 X 77 (.408)	B	11/14/2018	W1TL0120	QC111418A-B	Increased primer pocket diameter to SAAMI min. Anti tarnish coating applied, which adds lubricity.
40	10.36 X 77 (.408)	A	2/11/2017	W1TL0025	QC021117B	Alpha run

Parameters:

1. List calibers from smallest to largest, in agreement with Cartridge Comparison Guide poster.
2. List SRP versions on separate line.
3. Version "A" signifies the first run of a caliber where we made the casings available for sale - often the Alpha Run.