APPENDIX D1 — Open Division

1	Minimum power factor for Major	165
2	Minimum power factor for Minor	125
3	Minimum bullet weight	112 grains for major power
		factor
4	Minimum bullet caliber / cartridge case length	.38 cal. / 9x19 mm
		(0.354" x 0.748")
5	Minimum bullet caliber for Major	No
6	Minimum trigger pull	No
7	Maximum handgun size	No
8	Maximum magazine length	6.742" (171.25mm)
9	Maximum ammunition capacity	No
10	Max. distance of handgun and mags/speed loaders	Handgun and Mags - 2"
	from inner side of belt	
11	Rule 5.2.3.1 applies	Yes
12	Restriction on position of holster and other equip-	No
	ment	
13	Optical/electronic sights permitted	Yes
14	Installed flashlights permitted	Yes
15	Compensators permitted	Yes
16	Barrel ports permitted	Yes
17	Slide ports permitted	Yes
18	Maximum weight	No
19	Handgun specifically approved for Division	No
20	Holster restrictions	No
21	Authorized modifications	Not applicable
22	Prohibited modifications	Not applicable

APPENDIX D2 — Limited Division

1	Minimum power factor for Major	165
2	Minimum power factor for Minor	125
3	Minimum bullet weight	No
4	Minimum cartridge dimensions	9x19 mm (0.354" x 0.748")
5	Minimum bullet caliber for Major	.40 cal. / 10mm (0.40")
6	Minimum trigger pull	No
7	Maximum handgun size	No
8	Maximum magazine length	5.561" (141.25mm) or 6.742" (171.25mm) in single stack guns.
9	Maximum ammunition capacity	No
10	Maximum distance of handgun and mags/speed loaders from inner side of belt	Handgun and Mags - 2"
11	Rule 5.2.3.1 applies	Yes
12	Restriction on position of holster and other equipment	No
13	Optical/electronic sights permitted	No
14	Installed flashlights permitted	No
15	Compensators permitted	No
16	Barrel ports permitted	No
17	Slide ports permitted	Yes
18	Maximum weight	No
19	Handgun specifically approved for Division	N/A
20	Holster restrictions	No

APPENDIX D3 — Limited-10 Division

1	Minimum power factor for Major	165
2	Minimum power factor for Minor	125
	-	1
3	Minimum bullet weight	No
4	Minimum cartridge dimensions	9x19 mm (0.354" x 0.748")
5	Minimum bullet caliber for Major	.40 cal. / 10mm (0.40")
6	Minimum trigger pull	No
7	Maximum handgun size	No
8	Maximum magazine length	5.561" (141.25mm) or 6.742" (171.25mm) in single stack guns
9	Maximum ammunition capacity	Yes, maximum 10 rounds loaded in any magazine after the start signal
10	Maximum distance of handgun and mags/speed loaders from inner side of belt	Handgun and Mags - 2"
11	Rule 5.2.3.1 applies	Yes
12	Restriction on position of holster and other equipment	No
13	Optical/electronic sights permitted	No
14	Installed flashlights permitted	No
15	Compensators permitted	No
16	Barrel ports permitted	No
17	Slide ports permitted	Yes
18	Maximum weight	No
19	Handgun specifically approved for Division	Yes — see Special Conditions
20	Holster restrictions	No

Special conditions: See exceptions above.

APPENDIX D4 — **Production Division**

1	Minimum power factor for Major	Not applicable
2	Minimum power factor for Minor	125
3	Minimum bullet weight	No
4	Minimum bullet caliber / cartridge case length	.38 cal. / 9x19 mm (0.354" x 0.748")
5	Minimum bullet caliber for Major	Not applicable
6	Minimum trigger pull	No
7	Maximum size Handgun and all magazines (revolvers are exempt)	Yes, handgun with empty magazine inserted must fit wholly within a box with internal dimensions of 8 15/16" x 6" x 1 5/8" (tolerance +1/16", -0") (8.938"x6"x1.625") (227.01mmx152.40mmx41.28mm)
8	Maximum magazine length	See # 7
9	Maximum ammunition capacity	Yes, maximum 10 rounds loaded in any magazine after the start signal
10	Max. distance of handgun and mags/speed loaders from inner side of belt	Handgun and Mags - 2"
11	Rule 5.2.3.1 applies	Yes
	Restriction on position of holster and other equipment (revolver speed loaders, moon clips are exempt)	Yes, see Appendix E3
13	Optical/electronic sights permitted	No, notch and post only
14	Installed flashlights permitted	No
15	Compensators permitted	No
16	Barrel ports permitted	No
17	Slide ports permitted	Yes, on factory-original approved models
18	Maximum weight	Yes, 2 ounces with empty magazine inserted over weight listed on approved pistol list
19	Handgun specific approval for Division	Yes - see Special Conditions
20	Holster and magazine holder restrictions	●Suitable for everyday use. "Race gun" type holster prohibited. ●May not be manufactured or cut lower than, and must cover the slide up to, 1/2" below the ejection port (belt slide "Yaqui" type holster exempt). ●Revolver holsters open no lower than halfway down the cylinder. ●The drop offset type holster is allowed in production Division as long as the heel of the butt of the gun is above the belt per

APPENDIX D4 — **Production Division (Cont.)**

		 5.2.7.2 and the rest of the criteria are met. Each magazine must be contained individually within the magazine pouch. Magazines may not be retained through magnetic means.
21	Authorized modifications (Strictly limited to these items and their stated guidelines)	Please note that, during a match, a shooter may be required to demonstrate that their gun is in compliance with Division rules by identifying a specific rules clause or published interpretation which authorizes any disputed modification. If the shooter cannot identify an authorizing rules-clause or published interpretation, the RM shall rule that the modification is PROHIBITED for Production use and shall move the shooter to Open Division.
21.1	Internal throating and polishing to improve accuracy, reliability and function.	Because internal modifications are currently very difficult to enforce, NROI now deems that this clause means "INTERNAL modifications which do NOT conflict with other clauses of this appendix are NOW ALLOWED. Special Notes/Clarifications: • See 21.3 for specifics with regard to slides. • See 21.4 for specifics with regard to barrels. • ALL factory safety mechanisms, whether internal or external, must remain functional. • See 22.2 for specifics on external safeties. • Per existing NROI ruling, any "internal" modifications which result in a visible change to the external appearance of the gun when it is in battery REMAIN PROHIBITED unless specifically allowed by the plain language herein.
21.2a	Slide – refinishing	Per existing NROI ruling, cosmetically enhancing the finish of a slide is already ALLOWED in Production Division, provided that the finish provides no competitive advantage. This clause is NOW interpreted to specifically ALLOW refinishing the frame, as well as the slide, subject to the existing constraints on refinishing (cosmetic only, no competitive advantage). Special Notes/Clarifications: Any finish which provides a non-cosmetic function will be deemed PROHIBITED. For example, a gun finish which provides a roughened texture in an area where grip tape is not allowed (Appendix E4) is a PROHIBITED modification.

APPENDIX D4 — **Production Division (Cont.)**

21.2b	Milling of slide — only as required to insert sights	Remains in effect – a slide may be modified specifically for the purpose of installing sights, and for no other purpose.
21.3	After-market slides and barrels – provided they are the same length, con- tour and caliber as original factory standard.	SLIDES: Current rules remain in effect – You may replace the slide with an OFM or aftermarket slide which is of the same length, contour and caliber as the original slide for that model of gun. BARRELS: Current rules remain in effect - you may replace the barrel with an OFM or aftermarket barrel which is of the same length, contour and caliber as the original barrel for that model of gun. Special Notes/Clarifications: For purposes of this interpretation, a barrel within +/- 0.1" of OFM is "the same length". Barrels of the same length, contour and caliber but with different crown profiles are authorized.
21.4	Grips	 For semi-automatic Production guns, grip tape, grip sleeves, checkering, stippling or other texture may only be applied in the areas shown in appendix E4. Glue and grit is considered the same as stippling. Replacement grip panels are allowed provided they do not extend below the butt of the gun to form a make-shift magwell. Revolver grips may be replaced with OFM or aftermarket grips of any shape, profile and surface texture. Special Notes/Clarifications: See 22.2, below, for specifics with regard to modifications on revolver grips.

21.5	E I C I DIFFERENCE	TAMERAN AND AND AND AND AND AND AND AND AND A
21.5	Exchange of minor INTERNAL components (strikers, sears, springs, connectors/disconnectors, and other wholly-internal parts)	INTERNAL parts: This clause is NOW interpreted to mean that a broad range of INTERNAL parts may be modified or replaced – either with OFM or aftermarket parts. Special Notes/Clarifications: Strikers, sears, springs, connectors/disconnectors, and any other part which is NOT visible when the gun is in battery is considered an INTERNAL part and may be modified or replaced unless otherwise prohibited in these provisions (see section 22 for specific prohibitions).
21.5	Cont.	Guide rods are considered an "internal part" and may be modified and/or replaced with OFM or after-market guide rods even though part of the guide rod is externally visible when the gun is in battery. Note that the weight limits in D4-18 remain in force and relevant. Internal magazine disconnects are legal as they are internal parts that do not show while in battery.

21.6 Exchange of minor EXTERNAL components

Sights, firing pins, firing pin retainers, pins, extractors and ejectors MAY be replaced with OFM or aftermarket parts.

Any other components which are externally visible may ONLY be replaced with OFM parts which are offered on the specific model of gun or another approved gun from the same manufacturer except as specifically clarified below. Examples of external components which may only be replaced with OFM parts include (but are not limited to): magazine releases, slide stops, thumb safeties and triggers.

The Vanek trigger, much like the Speed Bump trigger, has an external modification that makes it illegal for Production division. The Speed Bump trigger has the travel screw mounted to the rear of the trigger and is visible externally, the Vanek trigger, has relocated the pivot pin about 3/16" above the factory specs, and has filled in the original hole with a black material that is still visible on inspection.

Special Notes/Clarifications:

- •Barrels are considered "external parts" and are subject to specific restrictions in 21.4 and associated rulings.
- •A factory/OFM magazine release which extends only the length of the magazine release may be used. A magazine release which provides a larger surface area (paddles, buttons) may only be used if it is an OFM part available on an approved model of gun.
- Externally-visible parts from "custom shop" guns will only be considered "OFM parts" if the custom-shop gun is on the NROI list of approved Production guns.

APPENDIX D4 — **Production Division (Cont.)**

21.7	Magazines	Prior restrictions on magazines have been lifted. OFM and aftermarket magazines and base-pads may be used. However, any and all magazines used in competition, must fit into the USPSA box while empty and inserted in the handgun as described in item 7 of this appendix. Grip tape and/or skate board tape are specifically allowed on magazines and base-pads.
22	Specifically prohibited modifications and features	Please note that the absence of an item in the list of prohibited modifications MAY NOT be construed to mean a modification is allowed. A modification is only allowed in Production Division if there is a rules clause or interpretation which specifically declares that it is allowed in the Division. Removing or disabling firing-pin blocks or any other factory safety mechanism in Production division is specifically prohibited.
22.1	Disabling of any external safety or externally operated safety	Remains in effect – external- and externally operated safety mechanisms must remain operable. (no change) Special Notes/Clarifications: • For purposes of this clause, a "trigger safety" is externally visible, and must remain operable. • For purposes of this clause, the prohibition on "disabling" means that you may NOT modify an external safety mechanism in any way that affects its function as a safety per the OFM design. • For purposes of this clause, a magazine disconnect is NOT considered a safety mechanism, and may be removed. Please note that other clauses in the body of the competition rules require that a "trigger mechanism must, at all times, function safely" (5.1.4), that handguns must be "serviceable and safe" (5.1.6) and that the
		Range Master is the final authority on the definition of "safety" as it pertains to the mechanism of the gun • (8.1.2.4). It is the competitor's responsibility to be able to demonstrate at any time that all factory safety mechanisms are functional, regardless of whether they are internal or external.

22.2	Grips – any addition or removal of material which changes the factory pro- file or adds function such as beavertail or thumb rest.	As noted above (21.4) Revolver grips may be replaced with OFM or aftermarket grips of any shape, profile and surface texture. 22.2 is deemed to NOT APPLY to REVOLVER grips. Adding or removing material to change the profile of Revolver grips is ALLOWED.
22.3	External plugs (such as Seattle Slug)	Remains in effect – external plugs which alter the grip profile or extend past the bottom of the grip are PROHIBITED.
22.4	Magwell opening	The longitudinal (front-to-back) dimension of the opening may be more than 1/4" greater than the corresponding dimension of a magazine. External flaring remains PROHIBITED.

Special conditions:

- Handguns with external hammers must be fully decocked at the start signal,
- Unless specifically authorized above, modifications are prohibited. Except for Item 7, revolvers are subject to all restrictions above.
- A handgun may be approved and added to the USPSA Approved Production Handgun List after the NROI Manufacturer's Declaration form stating that a minimum of 2000 complete handguns have been manufactured and available to the general public has been submitted and NROI has inspected the handgun for compliance.
- Anyone signing up for Production is declaring minor regardless if the ammunition makes major at the chronograph. Should they be moved to another division, they will shoot minor for the entire match or sub-minor should their ammo fail to meet the minimum.
- UNLESS a modification is SPECIFICALLY authorized in the rules or SPECIFICALLY authorized in an official, published NROI interpretation, it is considered a PROHIBITED MODIFICATION.

APPENDIX D5 — Single-Stack Division

1	Minimum power factor for Major	165
2	Minimum power factor for Minor	125
3	Minimum bullet weight	No
4	Minimum bullet caliber / cartridge case length	.38 cal. / 9x19 mm (0.354" x 0.748")
5	Minimum bullet caliber for Major	.40 cal. / 10mm (0.40")
6	Minimum trigger pull	No
7	Maximum size Handgun and all magazines	Yes, handgun with empty magazine inserted must fit wholly within a box with internal dimensions of 8 15/16" x 6" x 1 5/8" (tolerance +1/16", -0") (8.938" x 6" x 1.625") (227.01mm x 152.40mm x 41.28mm)
8	Maximum magazine length	See # 7 above
9	Maximum ammunition capacity	Yes, maximum rounds loaded in any magazine after the start signal - Major Power Factor - 8 rounds - Minor Power Factor - 10 rounds
10	Max. distance of handgun and mags/speed loaders from inner side of belt	Handgun and Mags - 2"
11	Rule 5.2.3.1 applies	Yes
12	Restriction on position of holster and other equipment	Yes, see Appendix E3
13	Optical/electronic sights permitted	No, notch and post only
14	Installed flashlights permitted	No
15	Compensators permitted	No
16	Barrel ports permitted	No
17	Slide ports permitted	No
18	Maximum weight	Yes, 43 ounces with empty magazine
19	Handgun specific approval for Division	See Special Conditions below
20	Holster and magazine holder restrictions	•Suitable for everyday use. "Race gun" type holster prohibited. •Must carry pistol so that the entire front strap (to the trigger guard) is at or above the top of the belt. Female shooters must carry the pistol no lower than the heel of the butt at the top of the belt.

20	Cont.	•May not be manufactured or cut lower than, and must cover the slide up to, 1/2" below the ejection port (belt slide "Yaqui" type holster exempt). Each magazine must be contained individually within the magazine pouch. Magazines may not be retained through magnetic means.
21	Authorized modifications	Milling of the slide to insert sights, add or remove serrations, such as cocking or flat topping, tri-topping the slide, lowering ejection ports, cuts that are minor and cosmetic in nature are permitted. Duplicating features that are on a factory, mass produced slide available to the general public is permitted. Cuts that are designed to specifically or significantly lighten the slide, such as holes, or slots, are ruled as competitive advantage and prohibited.
22	Prohibited modifications and features	External modifications or features such as weights or devices to control or reduce recoil (such as, but not limited to, thumb rests or components which could be used as such). Coned barrels, bull barrels, or barrels with flanges, except in 1911 compact pistols with a barrel length of 4.20 inches or less. (Note: All other barrels must have barrel bushings and conform to factory profile). Slide lightening, cuts, ports, or any milling deemed to provide a competitive advantage.
23	Permitted features	 External extractors, firing pin blocks, and other factory safety features. Duplicating features that are on a factory, massed produced slide available to the general public. Factory installed light rail attachments if the dust cover is no longer than 3.25 inches measured from the rear of the slide stop pin to the front of the dust cover.

APPENDIX D5 — Single-Stack Division Cont.

Special conditions:

— Only 1911 production type pistols. Must be available to the general public and have their basis in the original 1911 service pistol as designed by John M. Browning. Pistols made from components that duplicate the factory originals are acceptable. Frames must be metal.

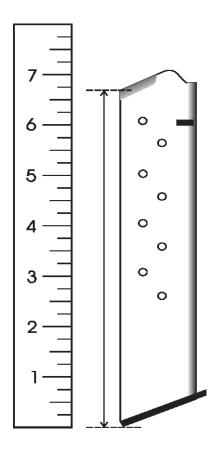
APPENDIX D6 — Revolver Division

1	Minimum power factor for Major	165
2	Minimum power factor for Minor	125
3	Minimum bullet weight	No
4	Minimum bullet caliber / cartridge case	.38 cal. / 9x19 mm (0.354" x 0.748")
	length	
5	Minimum bullet caliber for Major	No
6	Minimum trigger pull	No
7	Maximum handgun size	No
8	Maximum magazine length	Not applicable
9	Maximum ammunition capacity	No, maximum of 6 rounds fired
		before reload if Major PF
		declared, 8 if minor PF
		declared.
10	Max. distance of handgun and mags/speed	Handgun and Mags - 2"
	loaders from inner side of belt	
11	Rule 5.2.3.1 applies	Yes
12	Restriction on position of holster and other equipment	No
13	Optical/electronic sights permitted	No
14	Installed flashlights permitted	No
15	Compensators permitted	No
16	Barrel ports permitted	No
17	Slide ports permitted	Not applicable
18	Maximum weight	No
19	Handgun specific approval for Division	No (see Special Conditions below)
20	Holster restrictions	No
21	Authorized modifications	Not applicable
22	Prohibited modifications	Not applicable

Special conditions:

— "Self-loading" revolvers with retractable slides are prohibited in this Division.

APPENDIX E1



Magazine Measurement Procedure

Measurements on magazines are as follows:

5.561" (141.25 mm) 6.742" (171.25 mm)

The primary magazine measuring device shall be the EGW mag gauge. A magazine needs to conform to the length limit as well as the gauge to comply with our rules. The gauge width extends to infinity. No curved, collapsible, extendable, or similar types of magazines will be allowed. If a base pad does not conform to the configuration of the gauge, a ruler may be used to measure the overall length as pictured above.

The magazine shall be placed into the gauge without any force or depression. It must lie so that the back of the magazine is flush against the gauge. The follower may be depressed to ensure proper fit.

If the magazine fit or procedure is questioned, the Range Master's call will be final.