

Shamir Quick Reference Guide

EFFECTIVE DATE: APRIL, 2024

Shamir **Glacier PLUS™** and Shamir **Glacier Expression™** AR Coating, available on Hard Resin 1.50, Trivex™ 1.53, Polycarbonate 1.59 (1.67 Only available on Shamir Glacier PLUS™) Sun -only, Shamir Glacier Expression™ AR Coating comes standard on Driver Intelligence™ Moon (Clear, Transitions® Gen S™, Transitions® XTRActive® New Generation, Transitions® XTRActive® Polarized™, Blue Zero™, NuPolar® Polarized, and Polarized™)

EVERYDAY

		MATERIALS							MVC	
		HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74		
PROGRESSIVE	Shamir AUTOGRAPH INTELLIGENCE™***	POWER RANGE	-12.25 to +6.50	-13.25 to +7.00	-14.00 to +7.50	-14.75 to +8.75	-14.75 to +8.75	-16.75 to +10.00	-18.75 to +12.00	
	MIN. FH (11mm, 13mm, 15mm, 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
	ADD Power +0.75 to +3.50	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Prism up to 10.00 Diopters in each direction									
	Shamir AUTOGRAPH® III** (UPDATED)	POWER RANGE	-12.25 to +6.00	-13.25 to +7.00	-14.00 to +6.50	-14.75 to +8.00	-15.00 to +8.00	-16.75 to +9.00	-18.75 to +12.00	
	MIN. FH (11mm, 13mm, 15mm, 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
	ADD Power +0.75 to +4.00	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
	Prism up to 10.00 Diopters in each direction									
	Shamir AUTOGRAPH® II+*	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.50	-14.75 to +6.50	-15.00 to +6.00	-16.75 to +8.25	-18.75 to +12.00	
MIN. FH (11mm, 13mm, 15mm, 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00		
ADD Power +0.75 to +4.00	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP		
Prism up to 10.00 Diopters in each direction										
Shamir INTOUCH™ (UPDATED)	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.00	-14.75 to +6.00	-15.00 to +6.00	-16.75 to +8.00	-18.75 to +15.50		
MIN. FH (15mm & 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00		
ADD Power +0.75 to +3.50	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP		
Prism up to 10.00 Diopters in each direction										
Shamir SPECTRUM+™	POWER RANGE	-12.25 to +6.00	-13.25 to +6.00	-14.00 to +6.00	-14.75 to +6.00	-15.00 to +6.00	-16.75 to +8.00	-18.75 to +11.50		
MIN. FH (14mm, 16mm, & 18mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00		
ADD Power +0.75 to +3.50	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP		
Prism up to 10.00 Diopters in each direction										
Shamir ELEMENT™	POWER RANGE	-7.00 to +4.00	-13.25 to +6.00	--	-10.00 to +6.00	-10.00 to +6.00	-12.50 to +8.00	--		
MIN. FH (16mm & 19mm)	CYLINDER	to -6.00	to -6.50	--	to -7.00	to -7.00	to -8.00	--		
ADD Power +0.75 to +3.50	TREATMENT	C,T,XP,P,S	C,T,XP,N,BZ,S	--	C,T,B,P,TX,XP,BZ,S	C,T	C,T,XP,NG,BZ,S	--		
Prism up to 10.00 Diopters in each direction										
Shamir GENESIS HD	POWER RANGE	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00	-6.00 to +6.00		
MIN. FH (16mm)	CYLINDER	to -4.00	to -4.00	to -4.00	to -4.00	to -4.00	to -4.00	to -4.00		
ADD Power +0.75 to +3.50	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ	B	C,T,B,P,TX,XP,NG,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,NG,BZ,S	C,T,N,PP		
Prism up to 10.00 Diopters in each direction										
SINGLE VISION	Shamir AUTOGRAPH® III - SV**	POWER RANGE	-12.00 to +7.25	-14.00 to +8.00	-14.00 to +8.50	-14.00 to +8.75	-14.00 to +8.75	-16.00 to +16.00	-20.00 to +13.50	
	Optical Center needed Reference SV White Paper for details	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
	Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	
Shamir RELAX™	POWER RANGE	-14.00 to +6.25	-14.00 to +8.00	-14.00 to +8.50	-14.00 to +8.75	-14.00 to +8.75	-16.75 to +16.00	-20.00 to +13.50		
MIN. FH (14mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00		
ADD Power +0.50, +0.65, +0.80	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP		
Prism up to 10.00 Diopters in each direction										
BIFOCAL	Shamir DUO™	POWER RANGE	-9.00 to +6.00	-13.25 to +6.00	-14.00 to +6.00	-14.75 to +6.00	-15.00 to +6.00	-16.75 to +8.00	-18.75 to +12.00	
	MIN. FH (15mm)	CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -9.00	
	ADD Power +0.75 to +4.00 Prism up to 10.00 Diopters in each direction	TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,N,PP	

- LEGEND**
- C CLEAR
 - T TRANSITIONS® GEN S™
 - TX TRANSITIONS® XTRACTIVE® New Generation
 - XP TRANSITIONS® XTRACTIVE® Polarized™
 - B BLUTECH (INDOOR & OUTDOOR)
 - P POLARIZED
 - D DRIVEWEAR
 - N NXT
 - BZ BLUE ZERO™
 - S SUNSYNC®
 - NPP NuPolar® Polarized

Please confirm with your Shamir distributing lab Rx range and index availability as it may differ from above.

Shamir Glacier PLUS™, Shamir Glacier Expression™, Crizal AR Coating, Zeiss AR Coating, Hoya AR Coating, Unity AR Coating and iCoat AR Coating) applicable with correct blank. All Shamir products (excluding Shamir Driver Intelligence™ Sun/Moon) are available with your lab's in-house AR Coatings. Please check with your lab to determine which specific manufacturer's AR coating is available with the Shamir lens and material that you are ordering, as a manufacturer may offer more than one AR coating. Visit VSP website for current VSP codes. For Shamir's full line of Freeform™ and Semi-finished product availability please check: shamirlens.com.

- * Utilizes As-Worn Technology™ (SEE PRODUCT FLYER FOR MORE INFORMATION)
- ** Utilizes As-Worn Quadro™ and As-Worn Technology™ (SEE PRODUCT FLYER FOR MORE INFORMATION)
- *** Confirm with lab for availability
- **** Utilizes As-Worn POV™

⚠️ **WARNING:** Polycarbonate lenses can expose you to chemicals including Bisphenol A (BPA) and 1.74 index lenses can expose you to Methimazole, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov.

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Shamir **Glacier PLUS™** and Shamir **Glacier Expression™** AR Coating, available on

Hard Resin 1.50, Trivex™ 1.53, Polycarbonate 1.59 (1.67 Only available on Shamir Glacier PLUS™)

Shamir Glacier™ Sun AR Coating comes standard on Driver Intelligence™ Sun -only, Shamir Glacier Expression™ AR Coating comes standard on Driver Intelligence™ Moon (Clear, Transitions® Gen S™, Transitions® XTRACTIVE® New Generation, Transitions® XTRACTIVE® Polarized™, Blue Zero™, NuPolar® Polarized, and Polarized***)

WORK			MATERIALS							MVC
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74	
PROGRESSIVE	Shamir COMPUTER™ MIN. FH (14mm LOWER/10MM UPPER) ADD power +0.75 to +3.50 Dynamic Reduction -0.75 to -2.00 Prism up to 10.00 Diopters in each direction	TOTAL NEAR POWER RANGE	-6.00 to +6.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-8.50 to +8.75	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -7.00	to -7.00	--
		TREATMENT	C,T,P,TX,XP,S	C,T,TX,XP,N,BZ,S	B	C,T,TX,XP,B,BZ,S	C,T,TX	C,T,TX,XP,BZ,S	C,T,TX,XP,BZ,S	--
	Shamir WORKSPACE™ MIN. FH (14mm LOWER/10MM UPPER) ADD power +0.75 to +3.50 Dynamic Reduction -0.75 to -2.50 Prism up to 10.00 Diopters in each direction	TOTAL NEAR POWER RANGE	-6.00 to +6.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-6.00 to +8.00	-8.50 to +8.75	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -7.00	to -7.00	--
		TREATMENT	C,T,P,TX,XP,S	C,T,TX,XP,N,BZ,S	B	C,T,TX,XP,B,BZ,S	C,T,TX	C,T,TX,XP,BZ,S	C,T,TX,XP,BZ,S	--
PLAY			MATERIALS							MVC
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74	
PROGRESSIVE	Shamir ATTITUDE® III - FASHION** MIN. FH (15mm, & 18mm) ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	-6.50 to +5.25	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -8.00	--
		TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,P,TX,XP,BZ,S	--
	Shamir ATTITUDE® III - SPORT** MIN. FH (18mm) ADD Power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	-6.50 to +5.25	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -8.00	--
		TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,P,TX,XP,BZ,S	--
	Shamir GOLF™* MIN. FH (19mm) ADD Power +1.00 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	--	-5.00 to +4.00	-5.50 to +5.25	-6.00 to +5.25	-6.00 to +5.25	--	--	--
		CYLINDER	--	to -6.50	to -6.75	to -7.00	to -7.00	--	--	--
		TREATMENT	--	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	--	--	--
SINGLE VISION	Shamir ATTITUDE® III - SV** Fitting height needed Reference SV White Paper for details Prism up to 10.00 Diopters in each direction	POWER RANGE	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	-6.50 to +6.00	--
		CYLINDER	to -6.00	to -6.50	to -6.75	to -7.00	to -7.00	to -8.00	to -8.00	--
		TREATMENT	C,T,P,TX,XP,D,S	C,T,P,TX,XP,N,BZ,S	B	C,T,B,P,TX,XP,D,BZ,S	C,T,P,TX	C,T,P,TX,XP,BZ,S	C,T,P,TX,XP,BZ,S	--
DRIVE			MATERIALS							MVC
			HARD RESIN 1.50	TRIVEX™ 1.53	1.56	POLYCARBONATE 1.59	1.60	1.67	1.74	
PROGRESSIVE	Driver Intelligence™ SUN**** MIN. FH (18MM) ADD power +0.75 to +3.50 Prism up to 10.00 Diopters per quadrant	POWER RANGE	--	--	--	-14.75 to +6.00	--	--	--	--
		MAX CYLINDER	--	--	--	-7.00	--	--	--	--
		TREATMENT	--	--	--	P	--	--	--	--
	Driver Intelligence™ MOON**** MIN. FH (18MM) ADD power +0.75 to +3.50 Prism up to 10.00 Diopters in each direction	POWER RANGE	--	--	--	-14.75 to +6.00	--	--	--	--
		MAX CYLINDER	--	--	--	-7.00	--	--	--	--
		TREATMENT	--	--	--	C	--	--	--	--
SINGLE VISION	Driver Intelligence™ SUN - SV**** Fitting height needed Reference SV White Paper for details Prism up to 10.00 Diopters in each direction	POWER RANGE	--	--	--	-14.00 to +6.00	--	--	--	--
		MAX CYLINDER	--	--	--	-7.00	--	--	--	--
		TREATMENT	--	--	--	P	--	--	--	--
	Driver Intelligence™ MOON - SV**** Fitting height needed Reference SV White Paper for details Prism up to 10.00 Diopters in each direction	POWER RANGE	--	--	--	-14.00 to +6.00	--	--	--	--
		MAX CYLINDER	--	--	--	-7.00	--	--	--	--
		TREATMENT	--	--	--	C	--	--	--	--

- LEGEND**
- C CLEAR
 - T TRANSITIONS® GEN S™
 - TX TRANSITIONS® XTRACTIVE® New Generation
 - B BLUTECH (INDOOR & OUTDOOR)
 - XP TRANSITIONS® XTRACTIVE® Polarized™
 - P POLARIZED
 - D DRIVEWEAR
 - N NXT
 - BZ BLUE ZERO™
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 - NPP NuPolar® Polarized

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