

WILLIAMS MUZZLELOADER ACCESSORY CHART

MODEL	SCOPEMOUNTS		RECEIVER SIGHTS		FRONT SIGHT COMBINATION WITH RECEIVER SIGHT		OPEN SIGHTS	FRONT SIGHT COMBINATION WITH OPEN SIGHT	SWIVEL SET
	SIGHT THRU	STREAM-LINE MOUNT	FP	WGRS	WITH FP	WITH WGRS	WGOS	WITH WGOS	
CONNECTICUT VALLEY ARMS INC.									
APOLLO	T-T	23-23	—	WGRS-CVA	—	—	WGOS-OCTAGON CVA-1/4	—	QD-TBM-ML
BUSHWACKER	T-T	23-23	—	WGRS-CVA	—	—	WGOS-OCTAGON CVA-1/4	—	QD-TBM-ML
FRONTIER HUNTER	T-T	23-23	—	WGRS-CVA	—	—	WGOS-OCTAGON CVA-1/4	—	QD-TBM-ML
TRACKER	T-T	23-23	—	WGRS-CVA	—	—	WGOS-OCTAGON CVA-1/4	—	QD-TBM-ML
TROPHY	T-T	23-23	—	WGRS-CVA	—	—	WGOS-OCTAGON CVA-1/4	—	QD-TBM-ML
WOLF	T-T	23-23	—	WGRS-CVA	—	—	WGOS-OCTAGON CVA-1/4	—	QD-TBM-ML
MODERN MUZZLELOADING									
KNIGHT MK85	F-F	16-16	FP-KNIGHT	WGRS-KN	—	—	—	—	QD-TBM-ML
LEGEND, DISC, BIGHORN, T-BOLT WOLVERINE AND AMERICAN	O-O	11-11	FP-LEGEND	WGRS-LEGEND	3/16-375N	3/16-375N	WGOS-XL-5/16	3/16-375N	QD-TBM-ML
	O-O	11-11	FP-LEGEND	WGRS-LEGEND	3/16-375N	3/16-375N	WGOS-XL-5/16	3/16-375N	QD-TBM-ML
THOMPSON/CENTER ARMS									
HAWKEN	U-U*	10-10*	FP-HAWKEN (PRE 1991)	WGRS-CVA*	.500W	.500W	WGOS-OCTAGON T/C-1/4	.500W	QD-TBM-ML
RENEGADE	U-U*	10-10*	FP-HAWKEN (PRE 1991)	WGRS-CVA*	.500W	.500W	WGOS-OCTAGON T/C-1/4	.500W	QD-TBM-ML
WHITE MT. CARBINE	U-U*	10-10*	—	WGRS-CVA*	—	.500W	WGOS-OCTAGON T/C-1/4	.500W	—
NEW ENGLANDER	J-J*	—	—	WGRS-H&R*	—	.500W	WGOS-ROUND T/C-1/4	.500W	QD-TBM-ML
GREY HAWK	—	—	—	WGRS-H&R*	—	.500W	WGOS-ROUND T/C-1/4	.500W	—
SCOUT	—	TM-T/C SCOUT	FP-T/C SCOUT	—	.570W	—	WDOS-1/4	.500W	—
BLACK DIAMOND	Z-Z	26-26	—	WGRS-BLACK DIAMOND	—	.500W	—	—	—
TRADITONS									
DEER HUNTER	T-T	23-23	—	WGRS-CVA	—	.500W	WGOS-OCTAGON CVA-1/4	.500W	—
IN-LINE	R-R	24-24	—	—	—	—	WGOS-XL-1/4*	—	QD-LOOPSET
WHITE SYSTEMS									
WHITETAIL	—	—	FP-WHITETAIL	WGRS-WHITETAIL	—	—	WGOS-L-5/16	5/16-290N	—

*Drilling and Tapping required.

Note: CVA front sight dovetails are usually metric, not 3/8"

WILLIAMS ACCESSORY CHART FOR SLUG SHOTGUNS

MODEL	SCOPEMOUNTS			RECEIVER SIGHTS			SWIVEL SET	COMMENTS
	SIDE MOUNT	SIGHT THRU	STREAM-LINE MOUNT	FP	5D	WGRS		
BROWNING								
Auto-5 Buck Special	—	—	—	FP-SSM	5D-SSM	—	QD-SS	Install swivel magazine cap.
BPS-10 Buck Special	SM- ⁵² / ₅₆	—	—	FP-11/87	—	WGRS-37	QD Loop Set	
BPS-12 Buck Special	SM- ⁵² / ₅₆	—	—	FP-11/87	—	WGRS-37	QD Loop Set	
ITHACA								
87 Deerslayer II	SM- ⁵² / ₅₆	A-B*	1-2*	FP-12/37	5D-12/37	—	QD-12ga.-L	
MAVERICK								
88 Slugster	SM- ⁵² / ₅₆	J-J	7-7	FP-71	—	WGRS-37	QD Loop Set	
MOSSBERG								
500 Slugster Pre 1997	SM- ⁵² / ₅₆	J-J*	7-7*	—	—	—	QD-SS-32	Fixed factory front sight too low for receiver sights.
500 Slugster 1997 & After	—	Y-Y*	25-25*	—	—	—	QD-SS-32	
REMINGTON								
870 Deer Gun	SM-Krag	A-B	1-2	FP-11/87	—	WGRS-WR	QD-SS	Install swivel in magazine cap.
1100 Deer Gun	SM-Krag	—	—	FP-11/87	—	WGRS-WR	QD-SS	Install swivel in magazine cap.
11/87 Deer Gun	SM-Krag	—	—	FP-11/87	—	WGRS-WR	Factory Swivels	
WINCHESTER								
1300 Slug Hunter	SM-760	W-W*	6-6*	FP-71	—	WGRS-WIN	QD-12ga.-L	Use .343M front sight with WGRS.
1300 Ranger-Deer	SM-760	W-W*	6-6*	FP-71	—	WGRS-WIN	QD-12ga.-L	Use .343M front sight with WGRS.
1400 Slug-Hunter	SM-760	W-W*	6-6*	FP-71	—	WGRS-WIN	QD-12ga.-L	Use .343M front sight with WGRS.

*Fits Factory Drilling and Tapping

WILLIAMS ACCESSORY CHART

MODEL	SCOPE MOUNTS				RECEIVER SIGHTS			FRONT SIGHT COMBINATION WITH RECEIVER SIGHT		OPEN SIGHTS		FRONT SIGHT COMBINATION WITH OPEN SIGHT		SWIVEL SET	COMMENTS
	SIDE MOUNT	SIGHT THRU	STREAM-LINE MOUNT	DOVETAIL MOUNT	FP	5D	WGRS	WITH FP/5D	WITH WGRS	WGOS	WDOS	WITH WGOS	WITH WDOS		
BROWNING															
BAR-STANDARD	SM-760	G-G	7-7	—	FP-BAR	—	WGRS-BAR	7/16-343N	7/16-343N	WGOS-L-7/16	—	7/16-343N	—	QD Loop Set	
BAR-MAGNUM	SM-760	G-G	7-7	—	FP-BAR	—	WGRS-BAR	7/16-343N	7/16-343N	WGOS-26mm-7/16	—	7/16-343N	—	QD Loop Set	
A-BOLT SHORT ACTION	—	C-C	3-3	—	FP-A-BOLT	—	WGRS-70	7/16-406N	7/16-406N	WGOS-L-7/16	—	7/16-312N	—	QD Loop Set	
A-BOLT LONG ACTION	—	C-C	3-3	—	FP-A-BOLT	—	WGRS-70	7/16-406N	7/16-406N	WGOS-L-7/16	—	7/16-290N	—	QD Loop Set	
A-BOLT MAGNUM-LONG ACTION	—	C-C	3-3	—	FP-A-BOLT	—	WGRS-70	7/16-375N	7/16-375N	WGOS-L-7/16	—	7/16-312N	—	QD Loop Set	
A-BOLT MICRO ACTION	—	C-C	3-3	—	FP-A-BOLT	—	WGRS-70	7/16-406N	7/16-406N	WGOS-L-7/16	—	7/16-312N	—	QD Loop Set	
A-BOLT 22	—	C-C	3-3	2-Piece	—	—	WGRS-70	—	7/16-406N	WGOS-L-7/16	—	7/16-290N	—	QD Loop Set	
81BLR	SM-88	O-O	7-7	—	FP-71	—	WGRS-BAR	.450M	.570M	WGOS-M-7/16	—	.406M	—	QD-TBM	
INTERARMS															
MARK X VISCOUNT	SM-70	D-I	14-15	—	FP-FN	—	WGRS-FN	7/16-375N	7/16-375N	WGOS-M-7/16	—	7/16-375N	—	QD Loop Set	
HOWA LIGHTNING	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	7/16-343N	7/16-343N	WGOS-Special-7/16	—	7/16-343N	—	QD Loop Set	
MARLIN															
336CS	SM-94/36	H-H	8-8	—	FP-94/36	5D-94/36	—	.343M	—	—	WDOS-7/16	—	.290M	QD-TBM	
30AS	SM-94/36	H-H	8-8	—	FP-94/36	5D-94/36	—	.570M	—	—	WDOS-7/16	—	.538M	QD-TBM	
1894S	—	H-H	8-8	—	FP-94/36	5D-94/36	—	.343M	—	—	WDOS-7/16	—	.290M	QD-TBM	
1894CS	—	H-H	8-8	—	FP-94/36	5D-94/36	—	.538M	—	—	WDOS-7/16	—	.538M	QD-TBM-357	
1894CL	—	H-H	8-8	—	FP-94/36	5D-94/36	—	.450M	—	—	WDOS-7/16	—	.450M	QD-TBM-357	
1895SS	SM-94/36	H-H	8-8	—	FP-94/36	5D-94/36	—	.290M	—	—	WDOS-7/16	—	.290M	QD Loop Set	
444SS	SM-94/36	H-H	8-8	—	FP-94/36	5D-94/36	—	.290M	—	—	WDOS-7/16	—	.290M	QD Loop Set	
9	—	H-H	8-8	—	FP-M9	—	—	.538M	—	—	WDOS-7/16	—	.290M	QD Loop Set	
45	—	H-H	8-8	—	FP-M9	—	—	.538M	—	—	WDOS-7/16	—	.290M	QD Loop Set	
39AS	—	—	—	—	FP-39	5D-39	—	.290M	—	—	WDOS-7/16	—	.290M	QD Loop Set	
39TDS	—	—	—	—	FP-39	5D-39	—	.290M	—	—	WDOS-7/16	—	.290M	QD-T22	
15YN	—	—	—	2-Piece	—	—	WGRS-54	—	7/16-343N	—	WDOS-1/4	—	7/16-343N	QD-SS	Use Shorty Ramp
25N/25MN	—	—	—	2-Piece	—	—	WGRS-54	—	7/16-343N	—	WDOS-1/4	—	7/16-312N	QD-SS	Use Shorty Ramp
60	—	—	—	1-Piece	FP-GR	—	—	7/32-312N	—	—	WDOS-1/4	—	7/16-312N	QD-T22	Use Shorty Ramp
70HC	—	—	—	1-Piece	FP-GR	—	—	7/32-312N	—	—	WDOS-1/4	—	7/16-312N	QD-SS	Use Shorty Ramp
70P	—	—	—	1-Piece	FP-GR	—	—	7/32-343N	—	—	WDOS-1/4	—	7/16-312N	—	Use Shorty Ramp
75C	—	—	—	1-Piece	FP-GR	—	—	7/32-312N	—	—	WDOS-1/4	—	7/16-312N	QD-T22	Use Shorty Ramp
880/881	—	—	—	2-Piece	—	—	WGRS-54	—	7/16-343N	—	WDOS-1/4	—	7/16-312N	QD Loop Set	Use Shorty Ramp
882/883	—	—	—	2-Piece	—	—	WGRS-54	—	7/16-343N	—	WDOS-1/4	—	7/16-312N	QD Loop Set	Use Shorty Ramp
995	—	—	—	1-Piece	FP-GR	—	—	7/32-312N	—	—	WDOS-1/4	—	7/16-312N	QD-SS	Use Shorty Ramp

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MODEL	SCOPE MOUNTS				RECEIVER SIGHTS			FRONT SIGHT COMBINATION WITH RECEIVER SIGHT		OPEN SIGHTS		FRONT SIGHT COMBINATION WITH OPEN SIGHT		SWIVEL SET	COMMENTS
	SIDE MOUNT	SIGHT THRU	STREAM-LINE MOUNT	DOVETAIL MOUNT	FP	5D	WGRS	WITH FP/5D	WITH WGRS	WGOS	WDOS	WITH WGOS	WITH WDOS		
REMINGTON															
SEVEN	SM-70	D-E	4-5	—	FP-70AP	5D-70	—	7/16-.343N	—	WGOS-M-3/8	—	7/16-.343N	—	QD Loop Set	Specify ramp with Remington hole spacing
700 ADL	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	7/8-.343N	7/16-.343N	WGOS-L-3/8	—	7/16-.343N	—	QD-SS	Specify ramp with Remington hole spacing
700 BDL	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	7/16-.343N	7/16-.343N	WGOS-L-3/8	—	7/16-.343N	—	QD Loop Set	Specify ramp with Remington hole spacing
700 BDL-LH	SM-70	D-E	4-5	—	FP-98AP	—	WGRS-700	7/16-.343N	7/16-.343N	WGOS-L-3/8	—	7/16-.343N	—	QD Loop Set	Specify ramp with Remington hole spacing
700 VARMINT	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	7/16-.343N	5/16-.343N	WGOS-L-5/16	—	7/16-.343N	—	QD Loop Set	
700 MT. RIFLE	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	7/16-.343N	7/16-.343N	WGOS-S-3/8	—	7/16-.343N	—	QD Loop Set	
742/760	SM-760	A-B	1-2	—	FP-740AP	5D-760N	WGRS-742	3/8-.343N	7/16-.343N	WGOS-M-5/16	—	7/16-.343N	—	QD-TBM	Specify ramp with Remington hole spacing
7400/FOUR	SM-760	R-S	17-18	—	FP-740AP	5D-760N	WGRS-7400	7/16-.343N	7/16-.343N	WGOS-Special-5/16	—	7/16-.343N	—	QD-TBM	Specify ramp with Remington hole spacing
7600/SIX	SM-760	R-S	17-18	—	FP-740AP	5D-760N	WGRS-7400	7/16-.343N	7/16-.343N	WGOS-Special-5/16	—	7/16-.343N	—	QD-TBM	Specify ramp with Remington hole spacing
7400/7600 CAR.	SM-760	R-S	17-18	—	FP-740AP	5D-760N	WGRS-7400	7/16-.343N	7/16-.343N	WGOS-Special-5/16	—	7/16-.343N	—	QD-TBM	Specify ramp with Remington hole spacing
788	SM-Krag	R-S	9-9	—	FP-788	—	—	5/16-.312N	—	WGOS-M-3/8	—	5/16-.312N	—	QD-SS	Use FP-70AP on non-drilled & tapped models
552 BDL	SM-760	—	—	1-Piece	FP-GR	—	WGRS-54	—	—	WGOS-M-1/4	—	—	—	QD-T22	Use Remington factory ramp
572 BDL	SM-760	—	—	1-Piece	FP-GR	—	WGRS-54	—	—	WGOS-M-1/4	—	—	—	QD-T22	Use Remington factory ramp
RUGER															
77R	SM-52/56	H-P	—	—	FP-RU77	—	—	7/16-.343N	—	WGOS-M-3/8	—	7/16-.343N	—	QD Loop Set	
77RL	SM-52/56	H-P	—	—	FP-RU77	—	—	7/16-.312N	—	WGOS-M-3/8	—	7/16-.312N	—	QD Loop Set	
77V	SM-52/56	H-P	—	—	FP-RU77	—	—	3/8-.343N	—	WGOS-L-5/16	—	3/8-.343N	—	QD Loop Set	
77 MARK II	SM-52/56	H-P	—	—	FP-RU77	—	—	7/16-.312N	—	WGOS-M-3/8	—	7/16-.312N	—	QD Loop Set	
77/22R	SM-52/56	H-P	—	—	FP-RU77	—	—	7/16-.312N	—	WGOS-M-3/8	—	7/16-.312N	—	QD Loop Set	
10/22R	SM-88	L-M	13-12	—	FP-RU	5D-RU	WGRS-RU22	.450M	.570M	WGOS-M-3/16	—	.538M	—	QD-RAS	
10/22 DSP	SM-88	L-M	13-12	—	RP-RU	5D-RU	WGRS-RU22	.450M	.570M	WGOS-M-3/16	—	.538M	—	—	
MINI-14/5	SM-MINI-14	—	—	—	FP-MINI-14	—	—	—	—	—	—	—	—	—	
MINI-14 RANCH	—	—	—	—	FP-11/87	—	WGRS-MINI-14/30	—	—	—	—	—	—	—	
MINI-THIRTY	—	—	—	—	FP-11/87	—	WGRS-MINI-14/30	—	—	—	—	—	—	—	
NO. 1-B	—	—	—	—	FP-RSS	—	—	7/16-.312N	—	—	—	—	—	—	
44R	SM-88	O-M	11-12	—	FP-RU	5D-RU	WGRS-44	.450M	.570M	WGOS-M-3/16	—	.538M	—	QD-RAS	
SAVAGE															
99C	SM-99	.4 with sub-base	19-20 with sub-base	—	FP-99S	—	—	3/8-.312N	—	WGOS-M-3/16	—	3/8-.312N	—	QD-TBM	
110 G	SM-70	D-F	4L-16	—	FP-110	—	—	7/16-.312N	—	WGOS-M-3/16	—	7/16-.312N	—	QD Loop Set	
110 GL	SM-110L	D-F	4L-16	—	FP-110	—	—	7/16-.312N	—	WGOS-M-3/16	—	7/16-.312N	—	QD Loop Set	
170	SM-52/56	A-B	1-2	—	FP-740AP	5D-760N	WGRS-742	5/32-.312N	3/8-.375N	—	WDOS-3/8	—	5/32-.312N	QD Loop Set	
340	SM-340	—	—	—	FP-340	—	—	.406M	—	—	WDOS-1/4	—	.343M	QD-SS	

WILLIAMS ACCESSORY CHART

MODEL	SCOPE MOUNTS				RECEIVER SIGHTS			FRONT SIGHT COMBINATION WITH RECEIVER SIGHT		OPEN SIGHTS		FRONT SIGHT COMBINATION WITH OPEN SIGHT		SWIVEL SET	COMMENTS
	SIDE MOUNT	SIGHT THRU	STREAM-LINE MOUNT	DOVETAIL MOUNT	FP	5D	WGRS	WITH FP/5D	WITH WGRS	WGOS	WDOS	WITH WGOS	WITH WDOS		
WEATHERBY															
MARK-V RH	SM-70	D-E	4-5	—	FP-98	5D-JEMS	WGRS-700	$\frac{7}{16}$ "-312N	$\frac{7}{16}$ "-312N	WGOS-S- $\frac{5}{8}$	—	$\frac{7}{16}$ "-312N	—	QD Loop Set	
MARK-V LH	SM-110LH	D-E	4-5	—	FP-98	5D-JEMS	WGRS-700	$\frac{7}{16}$ "-312N	$\frac{7}{16}$ "-312N	WGOS-S- $\frac{5}{8}$	—	$\frac{7}{16}$ "-312N	—	QD Loop Set	
VANGUARD VGX	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	$\frac{7}{16}$ "-312N	$\frac{7}{16}$ "-312N	WGOS-M- $\frac{5}{8}$	—	$\frac{7}{16}$ "-312N	—	QD Loop Set	
VANGUARD CLASSIC I	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	$\frac{7}{16}$ "-312N	$\frac{7}{16}$ "-312N	WGOS-S- $\frac{5}{8}$	—	$\frac{7}{16}$ "-312N	—	QD Loop Set	
VANGUARD CLASSIC II	SM-70	D-E	4-5	—	FP-70AP	5D-70	WGRS-700	$\frac{7}{16}$ "-312N	$\frac{7}{16}$ "-312N	WGOS-M- $\frac{5}{8}$	—	$\frac{7}{16}$ "-312N	—	QD Loop Set	
XXII	—	G-G	7-7	1-Piece	FP-88/100	—	WGRS-54	$\frac{3}{8}$ "-312N	$\frac{7}{16}$ "-345N	WGOS-S- $\frac{5}{16}$	—	$\frac{3}{8}$ "-345N	—	QD Loop Set	
WINCHESTER															
70 SPORTER	SM-70	D-C	4-3	—	FP-70AP	5D-70	WGRS-70	$\frac{3}{16}$ "-290N	$\frac{3}{16}$ "-290N	WGOS-Special- $\frac{7}{8}$	—	$\frac{3}{16}$ "-290N	—	QD Loop Set	
70 FEATHERWEIGHT	SM-70	D-C	4-3	—	FP-70AP	5D-70	WGRS-70	$\frac{3}{16}$ "-312N	$\frac{3}{16}$ "-312N	WGOS-Special- $\frac{7}{8}$	—	$\frac{3}{16}$ "-312N	—	QD Loop Set	
70 VARMINT	SM-70	D-C	4-3	—	FP-70AP	5D-70	WGRS-70	$\frac{7}{16}$ "-290N	$\frac{7}{16}$ "-290N	WGOS-L- $\frac{5}{16}$	—	$\frac{7}{16}$ "-290N	—	QD Loop Set	
70 LIGHTWEIGHT	SM-70	D-C	4-3	—	FP-70AP	5D-70	WGRS-70	$\frac{3}{16}$ "-312N	$\frac{3}{16}$ "-312N	WGOS-Special- $\frac{7}{8}$	—	$\frac{3}{16}$ "-312N	—	QD Loop Set	
70 SUPER GRADE	SM-70	D-C	4-3	—	FP-70AP	5D-70	WGRS-70	$\frac{3}{16}$ "-312N	$\frac{3}{16}$ "-312N	WGOS-Special- $\frac{7}{8}$	—	$\frac{3}{16}$ "-312N	—	QD Loop Set	
RANGER BOLT ACTION	SM-70	D-C	4-3	—	FP-70AP	5D-70	WGRS-70	$\frac{3}{16}$ "-290N	$\frac{3}{16}$ "-290N	WGOS-Special- $\frac{7}{8}$	—	$\frac{3}{16}$ "-290N	—	QD Loop Set	
94 SIDE EJECT	SM-94/36	—	21-22	—	FP-94SE	5D-94SE	—	.312M	—	—	WDOS- $\frac{1}{4}$	—	.312M	QD-TBM	Use SM-71 when installing both scope & receiver sight
94 BIG BORE S.E.	SM-94/375	—	21-22	—	FP-94BBSE	—	—	.312M	—	—	—	—	—	—	Use SM-71 when installing both scope & receiver sight
94 TRAPPER S.E.	SM-94/36	—	21-22	—	FP-94SE	5D-94SE	—	.375M	—	—	WDOS- $\frac{3}{16}$	—	.345M	—	Use SM-71 when installing both scope & receiver sight
94 RANGER S.E.	SM-94/36	—	21-22	—	FP-94SE	5D-94SE	—	.538M	—	—	WDOS- $\frac{3}{16}$	—	.406M	—	Use SM-71 when installing both scope & receiver sight
94 TOP EJECT	SM-94/36	—	—	—	FP-94/36	5D-94/36	—	.312M	—	—	WDOS- $\frac{1}{4}$	—	.312M	—	Use SM-71 when installing both scope & receiver sight
94 BIG BORE T.E.	SM-94/375	—	—	—	FP-94/375	—	—	.312M	—	—	WDOS- $\frac{1}{4}$	—	.312M	—	Use SM-71 when installing both scope & receiver sight
9422/9422M	—	—	—	2-Piece	FP-GR	—	WGRS-54	.343M	.450M	—	WDOS- $\frac{3}{16}$	—	.343M	—	