

DOWNRANGE XL-1 / JAMMER XL-1

SHOTSHELL LOADING DATA



12 GA, 2 3/4", CHEDDITE PLASTIC SHELLS 1 1/8 - 1 1/2 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1090 fps	1145 fps	1200 fps	1235 fps
1 1/8 oz.	Titewad	Ched. 209	DR XL-1, JAMMER XL-1 or WAA12SL	16.5 gr / 7,300 PSI	17.0 gr / 8,500 PSI	18.0 gr / 9,800 PSI	-

12 GA., 2 3/4", FIOCCHI (PURPLE), VICTORY AND PMC PLASTIC SHELLS 7/8 - 1 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1250 fps	1300 fps	1350 fps	1400 fps
7/8 oz	Titewad	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	18.4 gr / 7,500 PSI	19.5 gr / 8,400 PSI	20.6 gr / 9,300 PSI	21.5 gr / 10,000 PSI
				1200 fps	1250 fps	1300 fps	1350 fps
7/8 oz	Clays	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	16.8 gr / 6,200 PSI	18.0 gr / 7,200 PSI	19.0 gr / 8,000 PSI	-
7/8 oz	Internat'l	CCI 209SC	JAMMER XL-1, DR XL-1 or WAA12SL	-	21.0 gr / 7,300 PSI	22.0 gr / 8,100 PSI	22.5 gr / 8,500 PSI
				1180 fps	1235 fps	1290 fps	1345 fps
1 oz	Titewad	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	17.2 gr / 7,400 PSI	18.5 gr / 8,900 PSI	19.8 gr / 9,800 PSI	-
1 oz	Clays	CCI 209SC	JAMMER XL-1, DR XL-1 or WAA12SL	18.0 gr / 8,400 PSI	18.5 gr / 9,500 PSI	-	-
1 oz	Clays	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	17.1 gr / 7,800 PSI	18.5 gr / 9,200 PSI	19.3 gr / 10,600 PSI	-
1 oz	Internat'l	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	19.0 gr / 7,100 PSI	20.0 gr / 8,600 PSI	21.1 gr / 9,600 PSI	-

12 GA., 2 3/4", FEDERAL PAPER SHELLS

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1250 fps	1325 fps	1400 fps	1475 fps
7/8 oz	Titewad	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	19.1 gr / 6,900 PSI	20.9 gr / 8,100 PSI	22.7 gr / 9,400 PSI	24.6 gr / 10,600 PSI
7/8 oz	Titewad	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	-	21.0 gr / 7,600 PSI	22.9 gr / 8,900 PSI	24.8 gr / 10,200 PSI
7/8 oz	Clays	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	18.4 gr / 7,200 PSI	20.2 gr / 8,800 PSI	21.9 gr / 10,300 PSI	-
				1180 fps	1235 fps	1290 fps	1345 fps
1 oz	Clays	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	17.5 gr / 6,400 PSI	19.0 gr / 8,300 PSI	21.0 gr / 10,800 PSI	-

DOWNRANGE XL-1 / JAMMER XL-1

SHOTSHELL LOADING DATA



12 GA., 2 3/4", FEDERAL GOLD MEDAL PLASTIC SHELLS - 7/8 - 1 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1125 fps	1180 fps	1235 fps	1290 fps
1 oz	Clays	Win 209	DR XL-1, JAMMER XL-1 or WAA12SL	17.2 gr / 6,200 LUP	18.2 gr / 7,000 LUP	19.1 gr / 7,600 LUP	20.0 gr / 8,300 LUP
				1235 fps	1290 fps	1345 fps	1400 fps
1 oz	Internat'l	CCI 209	DR XL-1, JAMMER XL-1 or WAA12SL	21.5 gr / 7,300 PSI	22.3 gr / 8,000 PSI	23.5 gr / 9,100 PSI	24.7 gr / 10,200 PSI
1 oz	Internat'l	Fed. 209A	DR XL-1, JAMMER XL-1 or WAA12SL	19.7 gr / 7,700 PSI	21.0 gr / 9,100 PSI	22.3 gr / 10,500 PSI	-
1 oz	Internat'l	Win 209P	DR XL-1, JAMMER XL-1 or WAA12SL	20.5 gr / 7,200 PSI	22.0 gr / 8,400 PSI	23.4 gr / 9,400 PSI	24.7 gr / 10,400 PSI

12 GA., 2 3/4", FEDERAL GOLD MEDAL PLASTIC SHELLS - 1 1/8 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1090 fps	1145 fps	1200 fps	1255 fps
1 1/8 oz	Titewad	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	16.5 gr / 7,900 PSI	17.5 gr / 9,100 PSI	18.2 gr / 9,800 PSI	-
1 1/8 oz	Internat'l	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	19.1 gr / 6,600 LUP	20.1 gr / 7,100 LUP	21.0 gr / 7,500 LUP	22.4 gr / 8,900 LUP

12 GA., 2 3/4", FIOCCHI (PURPLE), VICTORY AND PMC PLASTIC SHELLS 7/8 - 1 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1250 fps	1300 fps	1350 fps	1400 fps
7/8 oz	Titewad	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	18.4 gr / 7,500 PSI	19.5 gr / 8,400 PSI	20.6 gr / 9,300 PSI	21.5 gr / 10,000 PSI
				1200 fps	1250 fps	1300 fps	1350 fps
7/8 oz	Clays	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	16.8 gr / 6,200 PSI	18.0 gr / 7,200 PSI	19.0 gr / 8,000 PSI	-
7/8 oz	Internat'l	CCI 209SC	JAMMER XL-1, DR XL-1 or WAA12SL	-	21.0 gr / 7,300 PSI	22.0 gr / 8,100 PSI	22.5 gr / 8,500 PSI
				1180 fps	1235 fps	1290 fps	1345 fps
1 oz	Titewad	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	17.2 gr / 7,400 PSI	18.5 gr / 8,900 PSI	19.8 gr / 9,800 PSI	-
1 oz	Clays	CCI 209SC	JAMMER XL-1, DR XL-1 or WAA12SL	18.0 gr / 8,400 PSI	18.5 gr / 9,500 PSI	-	-
1 oz	Clays	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	17.1 gr / 7,800 PSI	18.5 gr / 9,200 PSI	19.3 gr / 10,600 PSI	-
1 oz	Internat'l	Win. 209	JAMMER XL-1, DR XL-1 or WAA12SL	19.0 gr / 7,100 PSI	20.0 gr / 8,600 PSI	21.1 gr / 9,600 PSI	-

DOWNRANGE XL-1 / JAMMER XL-1

SHOTSHELL LOADING DATA



12 GA., 2 3/4", REMINGTON PREMIER, NITRO 27 AND STS PLASTIC SHELLS, 7/8 - 1 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1250 fps	1300 fps	1350 fps	1400 fps
7/8 oz.	Titewad	CCI 209	DR-XL 1, JAMMER XL-1 or WAA12SL	16.8 gr / 10,100 PSI	18.0 gr / 10,700 PSI	19.0 gr / 11,500 PSI	-
7/8 oz.	Titewad	CCI 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	17.0 gr / 10,600 PSI	17.3 gr / 10,900 PSI	-	-
7/8 oz.	Titewad	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	17.0 gr / 9,600 PSI	18.0 gr / 10,700 PSI	19.0 gr / 11,500 PSI	-
7/8 oz.	Titewad	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	17.3 gr / 8,300 PSI	18.6 gr / 9,200 PSI	19.8 gr / 10,600 PSI	21.1 gr / 11,300 PSI
				1200 fps	1250 fps	1300 fps	1350 fps
7/8 oz.	Clays	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	-	18.0 gr / 8,400 PSI	19.5 gr / 10,200 PSI	-
7/8 oz.	Clays	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	15.9 gr / 7,100 PSI	17.1 gr / 8,900 PSI	18.2 gr / 10,000 PSI	-
				1125 fps	1180 fps	1235 fps	1290 fps
1 oz.	Titewad	CCI 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	15.2 gr / 8,200 PSI	16.2 gr / 9,700 PSI	17.5 gr / 10,800 PSI	18.5 gr / 11,400 PSI
1 oz.	Titewad	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	15.8 gr / 8,000 PSI	17.0 gr / 8,600 PSI	18.2 gr / 10,100 PSI	19.4 gr / 11,000 PSI
1 oz.	Titewad	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	15.5 gr / 7,900 PSI	16.7 gr / 9,200 PSI	18.0 gr / 10,000 PSI	19.0 gr / 11,300 PSI
1 oz.	Titewad	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	15.5 gr / 7,900 PSI	16.5 gr / 8,900 PSI	18.0 gr / 11,000 PSI	-
1 oz.	Clays	CCI. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	15.1 gr / 8,500 PSI	16.3 gr / 10,100 PSI	17.5 gr / 11,200 PSI	-
1 oz.	Clays	CCI. 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	15.8 gr / 8,300 PSI	16.6 gr / 10,000 PSI	17.4 gr / 11,300 PSI	-
1 oz.	Clays	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	15.6 gr / 9,200 PSI	16.5 gr / 10,800 PSI	17.7 gr / 11,300 PSI	-
1 oz.	Clays	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	16.4 gr / 6,700 PSI	17.6 gr / 8,100 PSI	18.7 gr / 9,400 PSI	19.9 gr / 10,900 PSI
1 oz.	Clays	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	15.7 gr / 7,100 LUP	17.0 gr / 8,200 LUP	18.4 gr / 9,500 LUP	19.8 gr / 10,700 LUP
				1180 fps	1235 fps	1290 fps	1345 fps
1 oz.	Internat'l	CCI 209	DR-XL 1, JAMMER XL-1 or WAA12SL	18.6 gr / 7,400 PSI	19.8 gr / 8,500 PSI	21.0 gr / 9,500 PSI	22.3 gr / 10,600 PSI
1 oz.	Internat'l	CCI 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	18.7 gr / 7,200 PSI	19.8 gr / 8,300 PSI	21.0 gr / 9,400 PSI	22.2 gr / 10,600 PSI
1 oz.	Internat'l	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	17.8 gr / 7,500 PSI	19.0 gr / 8,800 PSI	20.3 gr / 10,200 PSI	21.5 gr / 11,500 PSI
1 oz.	Internat'l	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	19.0 gr / 6,800 PSI	20.2 gr / 8,100 PSI	21.3 gr / 9,300 PSI	22.4 gr / 10,500 PSI
1 oz.	Internat'l	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	18.4 gr / 7,100 LUP	20.1 gr / 8,600 LUP	21.0 gr / 10,000 LUP	-
1 oz.	Titegroup	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	16.4 gr / 7,700 PSI	17.6 gr / 9,100 PSI	18.8 gr / 10,400 PSI	-
1 oz.	Titegroup	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	16.3 gr / 8,100 PSI	17.6 gr / 9,100 PSI	18.9 gr / 10,200 PSI	20.5 gr / 11,300 PSI

DOWNRANGE XL-1 / JAMMER XL-1

SHOTSHELL LOADING DATA



12 GA., 2 3/4", WINCHESTER COMPRESSION-FORMED AA TYPE SHELLS, 7/8 - 1 OZ.

SHOT	POWDER	PRIMER	WAD	CHARGE/PRESSURE			
				1200 fps	1250 fps	1300 fps	1350 fps
7/8 oz.	Clays	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	-	18.0 gr / 8,500 PSI	19.0 gr / 9,700 PSI	-
7/8 oz.	Clays	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	16.9 gr / 7,100 LUP	18.1 gr / 7,400 LUP	19.7 gr / 8,400 LUP	-
				1250 fps	1300 fps	1350 fps	1400 fps
7/8 oz.	Internat'l	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	20.0 gr / 7,800PSI	21.0 gr / 8,600 PSI	22.0 gr / 9,500 PSI	-
7/8 oz.	Internat'l	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	20.5 gr / 7,900 PSI	21.0 gr / 8,600 PSI	21.5 gr / 9,100 PSI	22.5 gr / 10,200 PSI
				1125 fps	1180 fps	1235 fps	1290 fps
1 oz	Titewad	CCI 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	15.7 gr/ 8,000 PSI	16.7 gr/ 8,200 PSI	17.7 gr/ 10,400 PSI	-
1 oz	Titewad	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	16.4 gr/ 7,300 PSI	17.4 gr/ 7,700 PSI	18.4 gr/ 9,600 PSI	20.1 gr/ 10,600 PSI
1 oz	Titewad	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	15.5 gr/ 7,300 PSI	17.1 gr/ 8,000 PSI	18.5 gr/ 9,600 PSI	19.5 gr/ 11,200 PSI
1 oz	Clays	CCI 209	DR-XL 1, JAMMER XL-1 or WAA12SL	15.7 gr/ 7,900 PSI	17.0 gr/ 8,700 PSI	18.4 gr/ 10,900 PSI	-
1 oz	Clays	CCI 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	15.8 gr/ 7,500 PSI	17.0 gr/ 8,300 PSI	18.5 gr/ 9,800 PSI	-
1 oz	Clays	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	15.4 gr/ 8,500 PSI	16.9 gr/ 9,000 PSI	18.4 gr/ 10,900 PSI	-
1 oz	Clays	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	16.2 gr/ 6,500 PSI	17.4 gr/ 8,000 PSI	18.6 gr/ 9,200 PSI	20.4 gr/ 10,600 PSI
1 oz.	Clays	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	16.0 gr / 7,400 LUP	17.2 gr / 8,300 LUP	18.5 gr / 9,200 LUP	19.8 gr / 10,200 LUP
				1180 fps	1235 fps	1290 fps	1345 fps
1 oz.	Internat'l	CCI 209	DR-XL 1, JAMMER XL-1 or WAA12SL	19.2 gr/ 6,700 LUP	20.6 gr / 7,500 LUP	22.3 gr / 8,800 LUP	-
1 oz.	Internat'l	CCI 209SC	DR-XL 1, JAMMER XL-1 or WAA12SL	19.0 gr / 7,400 PSI	20.0 gr / 8,600 PSI	21.0 gr / 10,000 PSI	-
1 oz	Internat'l	Fed. 209A	DR-XL 1, JAMMER XL-1 or WAA12SL	18.0 gr/ 8,700 PSI	19.0 gr/ 10,400 PSI	20.0 gr/ 11,300 PSI	
1 oz	Internat'l	Rem. 209P	DR-XL 1, JAMMER XL-1 or WAA12SL	19.0 gr/ 7,700 PSI	20.0 gr/ 9,200 PSI	21.2 gr/ 9,700 PSI	22.5 gr/ 11,100 PSI
1 oz.	Internat'l	Win. 209	DR-XL 1, JAMMER XL-1 or WAA12SL	18.9 gr / 6,900 LUP	20.4 gr / 8,300 LUP	21.3 gr / 8,900 LUP	-