

# TUWSBL2028 Wad

20 Gauge 3" Data for Steel Shot



Scale all powder charges before and frequently during the reloading process to verify the amount you are loading in the shell is consistent with the loading data you are following.

### Do Not Reload Shotshells Until You Read and Understand the Entire Contents of This Data.

This data has been tested by Precision Reloading and has been found to produce the tested results when assembled with our lots of components, the use of new or once fired shotgun hulls specified with the data, on our loading tools and by our technicians. Because Precision Reloading has no control over any of the numerous possible variations in component lots, in tool and die dimensions, and in reloading procedures, the individual reloader is solely responsible for any variation that may be incurred by assembled ammunition. Precision Reloading has no control over how reloading is conducted by the individual or with what components and dies. Every change in equipment, procedure, and component lot will affect the ballistics and/or safety and usefulness of a load. Therefore, no warranties are implied or expressed by the data and copy contained herein. We specifically disclaim any and all liability for consequential damages of any kind.

All loading data listed herein is within SAAMI guidelines and has been tested using the piezoelectric transducer system. ©Copyright Precision Reloading, LLC. 2018

Cheddite 20 Gauge 3" Plastic Hull with Plastic Basewad										
Primer	Powder	Grains	Over Powder	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity (FPS)	Pressure (PSI)	Load #	
Ched 209	IMR Blue	24.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1272	11,323	2062	
Ched 209	Blue Dot	24.0		TUWSBL2028	XYFE25028	7/8 oz.	1374	11,593	2070	
Ched 209	Longshot	18.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1288	11,983	2080	
Ched 209	Steel	22.5	XY12532	TUWSBL2028	XYFE25028	7/8 oz.	1378	11,943	2088	
Ched 209	Blue Dot	21.5	XY12532	TUWSBL2028		1 oz.	1229	11,577	2078	
Ched 209	Steel	19.5	XY12532	TUWSBL2028		1 oz.	1218	11,930	2093	

Precision Reloading, LLC Hull Item Number - CH203GA

Insert Filler Wad Under Shot in Base of Wad.

**Reloading Notes** 

	Federal 20 Gauge 3" Plastic Hull with Paper Basewad										
Primer	Powder	Grains	Over Powder	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity (FPS)	Pressure (PSI)	Load #		
Fed 209A	IMR Blue	23.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1249	11,047	2063		
Win 209	IMR Blue	23.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1252	10,963	2064		
Fed 209A	Blue Dot	23.0		TUWSBL2028	XYFE25028	7/8 oz.	1330	11,207	2071		
Win 209	Blue Dot	23.5		TUWSBL2028	XYFE25028	7/8 oz.	1338	11,277	2072		
Fed 209A	Longshot	19.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1295	11993	2081		
Win 209	Longshot	19.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1316	11,983	2082		
Fed 209A	Steel	22.0	XY12532	TUWSBL2028	XYFE25028	7/8 oz.	1367	11950	2089		
Fed 209A	Steel	19.0	XY12532	TUWSBL2028		1 oz.	1213	11,967	2094		

Precision Reloading, LLC Hull Item Number - HLF203RH6

Insert Filler Wad Under Shot in Base of Wad.

	Fiocchi 20 Gauge 3" Plastic Hull with Plastic Basewad										
Primer	Powder	Grains	Over Powder	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity (FPS)	Pressure (PSI)	Load #		
Ched 209	IMR Blue	24.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1297	11,423	2065		
Ched 209	Blue Dot	24.0		TUWSBL2028	XYFE25028	7/8 oz.	1361	11,450	2073		
Ched 209	Blue Dot	21.5	XY12532	TUWSBL2028		1 oz.	1222	10,997	2079		
Ched 209	Longshot	18.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1286	11,987	2083		
Ched 209	Steel	22.0	XY12532	TUWSBL2028	XYFE25028	7/8 oz.	1356	11,103	2090		
Ched 209	Steel	20.00	XY12532	TUWSBL2028		1 oz.	1231	11,087	2095		

Precision Reloading, LLC Hull Item Number - FC203GA

Insert Filler Wad Under Shot in Base of Wad.

	Remington 20 Gauge 3" Plastic Hull with Plastic Basewad										
Primer	Powder	Grains	Over Powder	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity (FPS)	Pressure (PSI)	Load #		
Fed 209A	IMR Blue	22.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1224	11,033	2066		
Win 209	IMR Blue	22.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1219	10,423	2067		
Fed 209A	Blue Dot	22.0		TUWSBL2028	XYFE25028	7/8 oz.	1300	10,917	2074		
Win 209	Blue Dot	23.0		TUWSBL2028	XYFE25028	7/8 oz.	1331	11,593	2075		
Fed 209A	Longshot	18.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1274	11,533	2084		
Win 209	Longshot	19.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1307	11,970	2085		
Fed 209A	Steel	21.0	XY12532	TUWSBL2028	XYFE25028	7/8 oz.	1318	10,803	2091		

Precision Reloading, LLC Hull Item Number - HLR203PH6

Insert Filler Wad Under Shot in Base of Wad.



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	Winchester 20 Gauge 3" Plastic Hull with Plastic Basewad										
Primer	Powder	Grains	Over Powder	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity (FPS)	Pressure (PSI)	Load #		
Fed 209A	IMR Blue	23.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1257	11,173	2068		
Win 209	IMR Blue	23.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1254	10,673	2069		
Fed 209A	Blue Dot	23.0		TUWSBL2028	XYFE25028	7/8 oz.	1338	11,567	2076		
Win 209	Blue Dot	23.5		TUWSBL2028	XYFE25028	7/8 oz.	1327	10,843	2077		
Fed 209A	Longshot	19.0	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1277	11,290	2086		
Win 209	Longshot	19.5	XY12520	TUWSBL2028	XYFE25028	7/8 oz.	1309	11,350	2087		
Fed 209A	Steel	21.5	XY12532	TUWSBL2028	XYFE25028	7/8 oz.	1350	11,680	2092		
Fed 209A	Steel	19.5	XY12532	TUWSBL2028		1 oz.	1231	11,987	2096		

Precision Reloading, LLC Hull Item Number - HLW203PH6

Insert Filler Wad Under Shot in Base of Wad.

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