

**PELLETS: .22cal / 5.5mm | High BC + High Quality, Available in the US | Acc. to Weight**

**Versions:** Mfgtrs update or change their pellet designs sometimes, without renaming them (notably H&N). This list refers to these variations as *versions*, e.g., V.1, V.2, V.3, etc.

**Sources for BC Data:** **0F,0H,0I,0K,0L** H&N (2013-12). Test. 30FPE. 50y | **0J** H&N (2013-12). Test. 28FPE. at 1011fps. 50y | **0M** H&N (2013-12). Test. 27FPE. 50y | **0N** H&N (2013-12). Test. 18FPE. 50y | **0G** H&N (2013-12). Test. 25FPE. 50y | **0O** H&N (2013-12). Test. 31FPE. 50y | **0P** H&N (2013-12). Test. 12FPE. 50y | **0V,0W,0Y** H&N (2015-04). 30FPE (probably). 50y | **0X** H&N (2015-04). 12FPE. 50y | **1** HardAir Magazine (2019-00). Test. ChairGun Calc, GA-Model. 29FPE (5.5mm). 30y | **2** ChairGun V 4.3.1. (2017). List. GA-Model Calc. Some data from the APP | **3** ChairGun (2009-07). List. G1-Model Calc. | **4** ChronoConnect.com (2012 and Older). List | **5** Airgunforum.co.uk (2006-02 -- 2008-11). List | **6C** Bob Sterne (2007 c.). Test. ChairGun Calc, G1-Model. 8FPE. 25y | **6D** Bob Sterne (2007 c.). Test. ChairGun Calc, G1-Model. 25FPE. 25y | **7B** ASRA (2017). Test. ChairGun Calc, GA-Model. 32FPE. 31y | **7C** ASRA (2016). Test. GA-Model. 33FPE. 32y | **7D** ASRA (2017). Test. GA-Model. 33FPE. 47y | **7E** ASRA (2017). Test. ChairGun Calc, GA-Model. 31FPE. 22,31,47y. Various Atmospheric Conditions | **7F** ASRA (2017). Test. GA-Model. 20FPE. 47y | **7G** ASRA (2017). Test. GA-Model. 32FPE. 31y | **7H** ASRA (2018). Test. ChairGun Calc, GA-Model. 55FPE. 10y | **7I** ASRA (2018). Test. ChairGun Calc, GA-Model. 36FPE. 28y | **7J** ASRA (2017). Test. Doubtful Pellet Quality. GA-Model. 32FPE. 22,31,47y | **7K** ASRA (2017). Test. GA-Model. 35FPE. 50y | **7L** ASRA (2017). Test. GA-Model. 32FPE. 38y | **7M** ASRA (2018). Test. ChairGun Calc, GA-Model. 36FPE. 28y | **7N** ASRA (2018). Test. ChairGun Calc, GA-Model. 36FPE. 11y | **7O** ASRA (2018). Test. ChairGun 4 Calc, GA-Model. 51FPE. 27y | **7Q** ASRA (2016). Test. ChairGun 4 Calc, GA-Model. 49FPE. 32y | **7AA** ASRA (2017). Test. GA-Model. 32FPE. 32y | **7AB** ASRA (2018). Test. GA-Model. 37FPE. 11y | **7AC** ASRA (2018). Test. GA-Model. Near Sonic MV. 55FPE. 10y | **7BA** ASRA (2017). Test. ChairGun Calc, GA-Model. 36FPE. 47y | **7BB** ASRA (2018). Test. ChairGun Calc, GA-Model. 59FPE. 46y | **8** Test B (2016). 11FPE. 22-38y Average | **9** Test C (Before 2011). Doubtful Calculation. 17FPE | **11** Test E (2013). 34-42FPE. 25y | **12** MTC Optics.com (2017 and Much Older). List | **15** AirEnlaces.Blogspot (2015 and Older). List | **17** Test I (2011). Doubtful Data. 30y | **19ZH** Straight Shooters (2016). Test. Doubtful Calc. 16FPE. 10,25,50y | **19ZI** Straight Shooters. (2016 c.). Test. Doubtful Calc. 15FPE. 10,25,50y | **19ZJ** Straight Shooters (2017). Test. Doubtful Calc. 12FPE. 10,25,50y | **19ZG** Straight Shooters (2015). Test. Doubtful Calc. 12FPE. 10,25,50y | **20** Air Rifle Pellet Photographic Database (2009 and Older). List | **26** Bob Sterne (2013). Test. ChairGun3, G1-Model. 26FPE. 25y | **27** Test N (2017). BC Calc through POI Change, GA-Model. 100y | **33** Bob Sterne (2015). Test. ChairGun3 Calc, G1-Model. 21FPE. 25y. Drag Comparison of Various Pellets incl. Baracuda vs. JSB Exact Series | **34** Test T (2019). BC Calc through POI Change, ChairGun Calc, GA-Model. 28FPE. 28,55,110y | **35** Test U (2019). ChairGun Calc, GA-Model. 18-24FPE. 25y | **105** Test V (2019). Labrador. 30FPE. 11,22,33,44,55,111y

	same(?)										same(?)										same(?)										same(?)									
Brand	JSB	H&N	AirArms	JSB	H&N	Crosman	Premier	JSB	SIG	H&N	H&N	FX	AirArms	JSB	JSB	JSB	H&N	H&N	SIG	SIG	JSB	H&N	AirArms	JSB	H&N	AirArms	JSB	H&N	AirArms	JSB	H&N	RWS	H&N	H&N	JSB	JSB	JSB	H&N	JSB	
Model	Exact Jumbo LeadFree (=PredatorGTO)	Baracuda Green V.3	Falcon	Exact Jumbo RS	Sniper Light V.2	Hollow Point	Domed [14] = Ultra Mag-num = n/n <sup>22</sup>	Copper Mag-num	Exact Jumbo Ex-press	Venom Lead	Field Target Trophy	Field Target Trophy Power	Air Rifle Pellets	Field Jumbo	Ha-des	JSB = Predator Poly-mag Short	JSB = Predator Poly-mag	Hornet	Ter-mi-nator Lead	Dag-ger Lead	Zero Lead	JSB =Pred-ator Metal mag	Sniper Magnum	Field Heavy	Exact Jumbo Heavy	Crow Mag-num	Baracuda Hunter	Baracuda Hunter Ex-treme	Domed [19] = Premier Ultra Heavy	Baracuda +Baracuda Match	Baracuda Power	Power Bolt	Rabbit Magnum II	Rabbit Magnum Power	Ultra Shock Heavy	Exact Jumbo Monster V.1 [-Stain]	Exact Jumbo Monster V2Red-signed	Pile Driver (formly by Prometheus)	Exact Jumbo Beast	
Shape.	Domed	Domed	Domed	Domed	Barrel-Shaped	Hollow Point	Domed	Domed	Domed	Domed	Domed	Domed	Domed	Domed	Hollow Point w/ Petals	Hollow Point, Red Tip	Hollow Point, Red Tip	Hollow Point, Brass Tip V.2	Hollow Point, Tip	Domed	Hollow Point, Tip	Hollow Point, Brass Tip	Barrel-Shaped V.2	Domed	Domed	Hollow Point	Hollow Point	Hollow Pointw/ Philips V.2	Domed	Domed (Match are selected HdSz 5.50-5.52)	Domed	Taper-Shaped, Pointed	Slug-Shaped V.4	Slug-Shaped, Copper V.2	Hollow Point, Barrel-Shaped w/ Waist	Barrel-Shaped, Domed	Tall Domed, "forbetter-accuracy"	Slug-Shaped V.3	Tall Domed	
Material.	Tin!	Tin!																																						
Various Head Sizes.																																								
P. Expansion						✓								✓	✓	✓	✓	✓		✓	✓	✓			✓	✓	✓								✓					
Weight (gr)	11.75	1296 <sup>V3</sup> 1235 <sup>V2</sup> 1265 <sup>V1</sup>	13.43	13.43	14.04 <sup>V.2</sup> 14.00 <sup>V.1</sup>	14.30	14.30 14.40	14.4/ <sup>23</sup> 15.9 <sup>6CD</sup>	14.35/ <sup>6CD</sup> 14.3	14.50	14.66 <sup>NOT 14.5gr Error in 2, 3, 4, 5, 12</sup>	14.66	16.00	15.90 <sup>2, 11, 12</sup> =16.00	15.89/ <sup>6CD</sup> 15.7	15.89	15.89	16.00	16.20 <sup>V.2</sup> 16.00 <sup>V.1</sup>	16.36	16.60	16.66	17.00	17.90 <sup>V.2</sup> 18.00 <sup>V.1</sup>	18.00	18.13 18.10 <sup>1</sup> 18.00 <sup>6CD</sup>	18.21	18.21	18.52 <sup>V.2</sup> 19.09 <sup>V.1</sup>	19.00	21.14	21.14	24.70	25.31 <sup>V4</sup> 25.62 <sup>V.2</sup> 25.77 <sup>V.1</sup>	25.31 <sup>V.2</sup> 25.77 <sup>V.1</sup>	25.39	25.39/ <sup>1</sup> 25.4	25.39	29.94 <sup>V3</sup> 29.17 <sup>V2</sup> 30.00 <sup>V1</sup>	33.95 <sup>V3</sup> 33.95 <sup>V2</sup> 33.95 <sup>V1</sup>
BC	0.023 <sup>1</sup>	0.023 <sup>V.2 1</sup> 0.029 <sup>V.1, 12</sup>	cf. → RB-O	0.023 <sup>1</sup> 0.025 <sup>17</sup> 0.026 <sup>26</sup> 0.027 <sup>33</sup>	0.030 <sup>1</sup> 0.030 <sup>17</sup> 0.030 <sup>26</sup> 0.030 <sup>33</sup>	0.023 <sup>1</sup> 0.020 <sup>6C</sup> 0.013 <sup>4</sup> 0.027 <sup>6D</sup> 0.019 <sup>15</sup>	0.024 <sup>1</sup> 0.020 <sup>6C</sup> 0.019 <sup>4</sup> 0.026 <sup>5, 33</sup> 0.028 <sup>6</sup> 0.028 <sup>15</sup>	0.023 <sup>1</sup> 0.025 <sup>1</sup> 0.024 <sup>6C</sup> 0.031 <sup>26</sup>	???	0.020 <sup>1</sup> 0.019 <sup>1</sup> 0.027 <sup>7</sup> 0.017 <sup>2, 10H</sup> 0.012 <sup>192</sup> 0.013 <sup>192G</sup> 0.029BC = EFFROR as wrong 14.5gr, found 12.3, 4.5, 12	0.026 <sup>1</sup>	0.032 <sup>1</sup> 0.031 <sup>29</sup> 0.029 <sup>8, 12</sup> 0.034 <sup>70, 17</sup> 0.032 <sup>4</sup> 0.028 <sup>1</sup> 0.035 <sup>11</sup> cf. RB-O	0.031 <sup>1</sup> 0.029 <sup>29</sup> 0.034 <sup>70, 17</sup> 0.032 <sup>4</sup> 0.028 <sup>1</sup> 0.035 <sup>11</sup> cf. RB-O	0.023 <sup>1</sup> 0.023 <sup>1</sup> 0.024 <sup>1</sup> 0.021 <sup>1</sup> 0.021 <sup>1</sup>	0.024 <sup>1</sup> 0.022 <sup>1</sup> 0.026 <sup>1</sup>	0.020 <sup>1</sup> 0.021 <sup>1</sup>	???	???	0.028 <sup>1</sup>	0.033 <sup>1</sup> 0.036 <sup>2</sup> 0.037 <sup>OW</sup> 0.031 <sup>1</sup>	→ cf. RB-O	0.032 <sup>2</sup> 0.042 <sup>7C</sup> 0.035 <sup>1</sup> 0.027 <sup>4</sup> 0.043 <sup>80</sup> 0.039 <sup>4, 5, 12</sup> 0.012 <sup>1</sup> 0.038 <sup>1</sup> cf. RB-O	0.020 <sup>1</sup> 0.022 <sup>1</sup> 0.024 <sup>1</sup> 0.026 <sup>1</sup> 0.028 <sup>1</sup> 0.033 <sup>1</sup> 0.017 <sup>6D, 15</sup>	0.025 <sup>1</sup> 0.024 <sup>1</sup> 0.026 <sup>1</sup> 0.028 <sup>1</sup>	0.026 <sup>1</sup> 0.023 <sup>1</sup> 0.027 <sup>1</sup> 0.033 <sup>1</sup>	0.031 <sup>1</sup> 0.032 <sup>1</sup> 0.017 <sup>1</sup>	0.035 <sup>1</sup> 0.038 <sup>2</sup> 0.039 <sup>1</sup> 0.045 <sup>1</sup> 0.040 <sup>1</sup> 0.025 <sup>1</sup> 0.027 <sup>1</sup> 0.036 <sup>1</sup> 0.042 <sup>1</sup> 0.043 <sup>1</sup>	0.041 <sup>1</sup> 0.034 <sup>1</sup> 0.044 <sup>1</sup> 0.												

**Other Info: Z1** Source: H&N. Brochure (2010-10).pdf | **Z2** This is Crossman’s standard pellet. Sometimes sold without model designator, sometimes as Ultra Magnum, sometimes as Domed. Part numbers: LDP22 (can); or 22DB (carton, now N/A). | Careful, PyramydAir often calls the JSB pellets “Match” when the can does not! | **Z3** This pellet weighs 14.4gr, and is incorrectly labeled as 15.9gr [https://www.pyramydair.com/s/p/Crosman\_Premier\_Copper\_Magnum\_22\_Cal\_14\_4\_Grains\_Domed\_150ct/1351]. | **Z4** Prometheus: Defiant 18 [“FAC”]: predecessor to the H&N Sniper Magnum, which has a BC of: 0.037BC<sup>ow</sup> / 0.0362 / 0.031BC<sup>1</sup> (the last BC of 0.031 was shot with a slug-*unsuitable* FX smoothtwist barrel).

**Rebranding (RB):**

■**Original = Prometheus:** Exterminator 16+18+20.5, V.2  
=RB-A= Logun: Penetrator 16+18+20.5  
=RB-B= Range Right: Exterminator 16+18+20.5  
=RB-C= FX, not current anymore: Smooth Twist 16+18  
=RB-D= Hatsan: Torpedo 20.5  
=RB-E= Hurricane: Exterminator 18+20.5

■**Original = H&N**  
Rebranded as Remington: Crow Magnum | FTT | FTT Power | Baracuda Hunter | Thunder Sniper Light  
Rebranded as SIG Sauer: Baracuda = SIG Wraith Pb [Lead] | FTT = SIG Crux Pb [Lead] | FTT Green = SIG Crux Ballistic Alloy | Baracuda Green = SIG Wraith Ballistic Alloy | The SIG Zero Lead (16.66gr) *looks like* the H&N Terminator (16.36gr)  
Rebranded as Stoeger: Baracuda Power 21.14gr = X-Power 21.12gr | Baracuda Hunter = X-Hollow | FTT = X-Field | FTT Green = X-Speed  
Rebranded as Hatsan Vortex: FTT = Supreme | Baracuda Green = Eco Lead Free  
Rebranded as Beeman: Crow Magnum (same) | Baracuda = Kodiak | Baracuda Power = Kodiak Copper Plated

■ **Original = JSB**  
Rebranded as Hatsan: Exact RS | Exact Jumbo (15.89gr) | Exact Heavy | Straton Jumbo | Exact Jumbo Monster

■**Original = H&N:** Baracuda + Baracuda Power  
=RB-F= Webley: Accupell FT, V.2  
=RB-G= Beeman: Kodiak + Kodiak Copper Plated  
=RB-H= Bisley: Magnum (“Bismag”)  
=RB-I= Walther: Maxima Thor  
=RB-J= RWS-Diana: High Power  
=RB-K= Weihrauch: Magnum

■**Original = H&N :** Field Target Trophy  
=RB-L= RWS-Diana: Magnum  
  
■**Original = Crosman**  
=RB-M= Webley: Accupell, Powapell,  
and Verminpell, Mosquito Express  
=RB-N= Brands: SILCO and Brocock

■**Original = JSB**  
=RB-O= Air Arms (AA): Field 16, Field Heavy 18, Falcon 13.43 → *Listed separately!*  
=RB-P= Weihrauch 16gr  
=RB-Q= Cometa: RS, Express, Domed, Heavy, Monster, Straton, Ultra Shock Heavy  
=RB-R= RWS-Diana: Exact 16gr  
=RB-S= Unsure, but maybe FX: Air Rifle Pellets 16 + 18.1 → *Listed separately!*  
=RB-T= free, also the following: RB-U / RB-V / RB-W / RB-X / RB-Y / RB-Z