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Warning! Notes: Case: Remington; Turn: 1:8; Primer: Remington 7 1/2 Small Magnum Rifle; Length: 16; Length: 1.363; Bullet diamonds: .308; never exceed maximum loads. More reboot data. The infamous round created by Advanced Armament Corp partnered with Remington in order to allow the caliber .30 to be used with the M4 with no more than a barrel exchange. The 300 blackout round is prominent in the hunt and personal defense Be vigilant: The publisher cannot be held responsible for errors in published load data. Wt. Bullet Powder Manufacturer Powder Charge Speed (FPS) 110 Hornady V-Max IMR IMR-4227 Subscribe 1942 Remarks: Start load; COL: 2.040; 36500 Cup 110 Hornady V-Max IMR IMR-4227 Subscribe 2130 Notes: Maximum load; compressed powder charge; COL: 2.040; 46700 Cup 110 Hornady V-Max Winchester W-296 Subscribe 2259 Notes: Start load; COL: 2.040; 40600 Cup 110 Hornady V-Max Winchester W-296 Subscribe 2382 Notes: Maximum load; COL: 2.040; 50600 Cup 110 Hornady V-Max Hodgdon H-110 Sign 2259 Notes: starting load; COL: 2.040; 40600 Cup 110 Hornady V-Max Hodgdon H-110 Sign 2382 Notes: Maximum load; COL: 2.040; 50600 Cup 110 Hornady V-Max Hodgdon Li'Gun Sign 2248 Notes: The Beginning of the Load; COL: 2.040; 31,000 Cup 110 Hornady V-Max Hodgdon Li'Gun Subscribe 2388 Remarks: Maximum Load; COL: 2.040; 37600 Cup 110 Hornady V-Max IMR Trail Boss Subscribe 880 Comments: Start load; COL: 2.040; 21,900 Cup 110 Hornady V-Max IMR Trail Boss Subscribe 1046 Remarks: Maximum load; COL: 2.040; 20200 Cup 110 Hornady V-Max Hodgdon CFE BLK Sign 2168 Remarks: Starting Cargo; compressed powder charge; COL: 2.050; 28500 PSI 110 Hornady V-Max Hodgdon CFE BLK Subscribe to 2303 Notes: Maximum load; compressed powder charge; COL: 2.050; 35 900 PSI 115 Berger TGT FB Hodgdon CFE BLK Subscribe to 2004 Remarks: Starting cargo; COL: 2.050; 22 400 PSI 115 Berger TGT FB Hodgdon CFE BLK Subscribe 2169 Comments: Maximum load; compressed powder charge; COL: 2.060; 28 600 PSI 115 Berger TGT FB IMR IMR-4227 Subscribe to the 1934 comments: starting cargo; COL: 2.050; 36 800 cup 115 Berger TGT FB IMR IMR-4227 Subscribe 2110 Notes: maximum load; compressed powder charge; COL: 2.050; 47,000 Cup 115 Berger TGT FB Winchester W-296 Subscribe 2220 Comments: Start load; COL: 2.050; 39300 Cup 115 Berger TGT FB Winchester W-296 Subscribe 2348 Notes: Maximum load; COL: 2.050; 50800 Cup 115 Berger TGT FB Hodgdon Li'Gun Subscribe 2235 Remarks: Start load; COL: 2.050; 32600 cup 115 TGT FB Ходждон Li'Gun Подписаться 2393 Замечания: максимальная нагрузка; COL: 2.050; 39900 чашка 115 Бергрп TGT FB IMR Trail Boss Подписаться 894 Замечания: начать нагрузку; COL: 2.050; 23200 чашка 115 Бергрп TGT FB IMR Trail Boss Подписаться 1044 Замечания: максимальная нагрузка; COL: 2.050; 19 900 чашка 125 Nosler BT IMR IMR-4227 Подпишитесь 1818 Замечания: стартовый груз; Col: Col: 38,000 cup 125 Nosler bt IMR IMR-4227 Subscribe 1965 Remarks: Maximum load; compressed powder charge; COL: 2.060; 49800 Cup 125 Nosler bt Winchester W-296 Subscribe 2020 Remarks: Start the load; COL: 2.060; 40200 Cup 125 Nosler bt Winchester W-296 Subscribe 2118 Remarks: Maximum load; COL: 2.060; 48800 Cup 125 Nosler BT Hodgdon H-110 Subscribe 2020 Remarks: Start load; COL: 2.060; 40200 Cup 125 Nosler bt Hodgdon H-110 Sign 2118 Notes: Maximum load; COL: 2.060; 48800 Cup 125 Nosler bt Hodgdon Li'Gun Subscribe 2086 Remarks: Start the load; COL: 2.060; 35,900 Cup 125 Nosler bt Hodgdon Li'Gun Subscribe 2185 Remarks: Maximum Load; COL: 2.060; 40800 Cup 125 Nosler bt Hodgdon DOWS BLK Subscribe 1866 Remarks: Start the load; COL: 2.060; 23700 PSI 125 Nosler bt Hodgdon CFE BLK Subscribe 1945 Remarks: Maximum load; compressed powder charge; COL: 2.060; 26500 PSI 130 Speer HP Hodgdon CFE BLK Subscribe 1966 Remarks: Start load; COL: 2.005; 28200 PSI 130 Speer HP Hodgdon CFE BLK Subscribe 2092 Remarks: Maximum load; compressed powder charge; COL: 2.2005; 37 100 PSI 130 Speer HP IMR IMR-4227 Subscribe 1902 Remarks: starting cargo; COL: 2.005; 41 900 Cup 130 Speer HP IMR IMR-4227 Subscribe 2008 Remarks: Maximum load; COL: 2.005; 47600 Cup 130 Speer HP Winchester W-296 Subscribe 2056 Remarks: Start loading; COL: 2.005; 40,400 Cup 130 Speer HP Winchester W-296 Subscribe 2155 Notes: Maximum load; COL: 2.005; 48400 Cup 130 Speer HP Hodgdon H-110 Subscribe 2056 Notes: Load Start; COL: 2.005; 40,400 Cup 130 Speer HP Hodgdon H-110 Subscribe 2155 Remarks: Maximum load; COL: 2.005; 48400 Cup 130 Speer HP Hodgdon Li'Gun Subscribe 2073 Remarks: Start load; COL: 2.005; 37700 Cup 130 Speer HP Hodgdon Li'Gun Subscribe 2213 Remarks: Maximum Load; COL: 2.005; 41 900 Cup 135 Sierra HPBT IMR IMR-4227 Subscribe 1818 Notes: Start load; COL: 2.120; 39700 Cup 135 Sierra HPBT IMR IMR-4227 Subscribe 1960 Remarks: Maximum load; COL: 2.120; 47600 Cup 135 Sierra HPBT Winchester W-296 Subscribe 2010 Remarks: Start loading; COL: 2.120; 43100 Cup 135 Sierra HPBT Winchester W-296 Subscribe 2109 Notes: Maximum load; COL: 2.120; 51200 Cup 135 Sierra HPBT Hodgdon H-110 Subscribe 2010 Remarks: Start loading; COL: 2.120; 43100 Cup 135 Sierra HPBT Hodgdon H-110 Subscribe 2109 Notes: Maximum load; COL: 2.120; 51,200 Cup 135 Sierra HPBT Hodgdon Li'Gun Subscribe 2017 Remarks: Start the load; COL: 2.120; 37800 Cup 135 Sierra HPBT Hodgdon Li'Gun Subscribe 2172 Notes: Maximum Load; COL: 2.120; 43200 Cup 135 Sierra HPBT Hodgdon CFE BLK Subscribe 1895 Remarks: Start load; COL: 2.120; 24600 PSI 135 Sierra HPBT Hodgdon CFE BLK Subscribe 2090 Remarks: Maximum Compressed powder charge load COL: 2.120; 37,000 PSI 140 Nosler HPBT Hodgdon CFE BLK Subscribe to 1772 Notes: Starting cargo; COL: 2.055; 20400 PSI 140 Nosler HPBT Hodgdon CFE BLK Subscribe to 1938 Remarks: Maximum Load; Compressed powder charge load COL: 2.055; 28600 PSI 150 Hornady InterBond Hodgdon CFE BLK Subscribe 1810 Notes: starting cargo; COL: 2.235; 26,600 26,600 150 Hornady InterBond Hodgdon CFE BLK Subscribe 1940 Remarks: Maximum load; compressed powder charge; COL: 2.235; 33500 PSI 168 Hornady bHP Hodgdon CFE BLK Sign up for 1653 Notes: starting load; COL: 2.230; 25,900 PSI 168 Hornady bHP Hodgdon CFE BLK Subscribe 1887 Remarks: Maximum Load; Compressed powder charge load COL: 2.230; 41800 PSI 175 Sierra HPBT Hodgdon CFE BLK Subscribe 1691 Comments: Start load; COL: 2.215; 30000 PSI 175 Sierra HPBT Hodgdon CFE BLK Subscribe 1821 Remarks: Maximum Load; Compressed powder charge load COL: 2.215; 37,400 PSI 180 Speer SP Hodgdon CFE BLK Subscribe to 1516 Notes: starting load; COL: 2.230; 26 900 PSI 180 Sierra HPBT Hodgdon CFE BLK Subscribe 1799 Remarks: Maximum Load; COL: 2.210; 51200 PSI 208 Hornady A-Max Hodgdon CFE BLK Subscribe to 1041 Comments: COL: 2.260; 13400 PSI 220 Sierra HPBT Hodgdon CFE BLK Subscribe 1060 Comments: COL: 2.260; 18200 PSI 220 Sierra HPBT IMR IMR-4198 Subscribe 1036 Notes: Maximum load; COL: 2.260; 25300 Cup 220 Sierra HPBT Hodgdon H-4198 Subscribe 1068 Notes: Maximum load; COL: 2.260; 25600 Cup 220 Sierra HPBT IMR IMR-4227 Subscribe 1014 Notes: Maximum load; COL: 2.260; 28800 Cup 220 Sierra HPBT Winchester W-296 Subscribe 1050 Remarks: Maximum Load; COL: 2.260; 29700 Cup 220 Sierra HPBT Hodgdon H-110 Subscribe 1050 Remarks: Maximum Load; COL: 2.260; 29700 Cup 220 Sierra HPBT Hodgdon Li'Gun Subscribe 1077 Remarks: Maximum Load; COL: 2.260; 31 100 Cup 230 Berger TACT Hodgdon CFE BLK Subscribe 1045 Comments: COL: 2.260; 20000 PSI August 21, 2020 Photos and Facebook post Tactical Rifle Rifle Another .300 Blackout Disaster. Unfortunately, the .300 Blackout cartridge can fit in a .223 Rem camera. Shooting a .308-caliber bullet at .223 bore is a recipe for disaster. The .300 AAC Blackout a.k.a. 300 BLK, is a compact 30-caliber cartridge designed to work in an AR-15 rifle. It has a shorter cartridge body to accommodate a large 30-caliber bullet while still fitting in the standard AR-15 magazine. Unfortunately, this is the danger. The reckless shooter can throw a .300 Blackout cartridge with .223 Rem cartridges without stringing. And because the body-head size is the same as the .223 Rem (5.56x45) bolt assembly rifle will happily camera and fire the .300 BLK round. The problem is that the force of the .308 diameter bullet down a small .223-caliber bore. Not good! These images were provided by tactical rifle shooters on Facebook. The message was clear: Don't try to run 300 Blackout at your .223/5.56mm. It's not going to end well. The problem is the same rifles and the same magazines, but different calibers. For those who should have a .300 blackout, here are some things you can do: 1. Use different color magazines for a .300 blackout vs.223 Rem. 2. Fit all your tops with caliber labeled ejection port covers. 3. Mark .223 Rem tops with caliber in bright paint. 4. Mark all rounds of .300 BLK with a heavy black marker. Comments by people who watched these .300 Blackout Disaster Photos: .300 .300 it's just a poorly thought out round. A well-designed round would have a form feature that would prevent cross-loading in the first place. - D. Santiago I almost made this mistake ... I had a magazine 300 BLK inserted into my .223/5.56 all night. Luckily, I never pulled the trigger. As soon as I realized the mistake, I almost got sick. (After this incident) I no longer own 300 BLK. - B. Welch happened to me hog hunting with helo. The gun exploded in my face. - B. Hood Fire-forming projectiles are so wrong in the center of the fire! - M. Stres Had some dude came to the store the other day wanting .300 Blackout ammunition to shoot at his 5.56 AR. It took 15 minutes of explanation for him to realize that you should have a .300 Blackout Top! - R. Williams Permalink - Articles, Bullets, Brass, Ammunition, Gunsmithing, Tech Council August 16, 2019 Photos and Facebook post Tactical Rifle Rifle Rifles Another .300 Blackout Disaster. Unfortunately, the .300 Blackout cartridge can fit in a .223 Rem camera. Shooting a .308-caliber bullet at .223 bore is a recipe for disaster. The .300 AAC Blackout a.k.a. 300 BLK, is a compact 30-caliber cartridge designed to work in an AR-15 rifle. It has a shorter cartridge body to accommodate a large 30-caliber bullet while still fitting in the standard AR-15 magazine. Unfortunately, this is the danger. The reckless shooter can throw a .300 Blackout cartridge with .223 Rem cartridges without stringing. 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A well-designed round would have a form feature that would prevent cross-loading in the first place. - D. Santiago I almost made this mistake ... I had a magazine 300 BLK inserted into my .223/5.56 all night. Luckily, I never pulled the trigger. As soon as I realized the mistake, I almost got sick. (After this incident) I no longer own 300 BLK. - B. Welch happened to me hog hunting with helo. The gun exploded in my face. - B. Hood Fire-forming projectiles are so wrong in the center of the fire! - M. Stres If some dude came Shop the other day wanting .300 Blackout ammo to shoot at his 5.56 AR. It took 15 minutes of explanation for him to realize that you should have a .300 Blackout Top! - R. Williams Permalink Bullets, Brass, Ammunition, News, Tech Council August 27, 2018 Photos from the BRASS service CI. Have you ever expanded a .22 or 6mm cartridge anyway to a .30-caliber cartridge? If so, you know it can be a difficult procedure that highlights the case of neck and neck shoulder joints. A significant expansion of neck size done in one large jump can increase run-out, cause doughnuts, or worse yet, to even withdraw brass. So you want to act in a step, increasing the diameter of the neck in stages. One smart way to do this is to use a progressive press. This article explains how... The most successful cartridge for short-range assessment is 30 BR. This cartridge, as well as 30 BR variants such as the 30 BRX, all start at 6mmBR Norma parent cartridge, usually with Lapua 6mmBR brass. To get a good 30 BR case you want to expand in stages, increasing the diameter of the inner neck gradually from .243 to .308. Darrell Jones of DJ's Brass Service creates thousands of 30 BR cases every year. He found a clever way to speed up the process - Darrell uses a progressive press. He runs his 6BR brass through four (4) individual Hornady neck-sized dies with extender mandrels. First there is .257 to die, followed by .264 (6.5mm), .284 (7 mm), followed by .308. Then the fifth and final death of K'M provides one last, a slight expansion so newly-fashioned 30 BR cases perfectly fit the arbor of the neck-turning Darrell instrument. So to repeat, the case starts as .243 (6mm) and then moves up the stages to .257, .264, .284, and .308, with the final completion of the step-to-neck turn. You can see the expansion in this video, which was the first hydro-shaped to 30-Caliber (6BRX to 30 BRX) For this demo video, Darrell expands only one case at a time. However, it can also split several cases in progressive - one per station. It takes a little more effort, Darrell says, but the results are still excellent. Darrell tells us: I put a few cases in progressives to save time. The results are the same - I just wanted to show the one-step process and how it reduces the run without emphasizing the shoulder with one large extension from 6mm straight to 30 caliber. Keeping the operation in several stages avoids binding and helps to keep the shoulders concentric. The same multi-stage procedure can be used to expand other types of cartridges. For example, you can take .221 Fireball brass in stages up to .308 to create 300 Blackout brass. Darrell uses caliber-specific, hornady neck size only dies with elliptical extenders. Darrell tells us: Hornady's elliptical extender has a smaller surface that puts less strain on the brass while extending the neck to the next size. The installation at the bottom of the die is the Lock-N-Load die bushes, allowing for a quick die change. These specific cases used in the video were the first to 6BRX then expanded to 30 BRX before turning the neck. DJ's Brass offers hydraulics for many popular Wildcat cartridges such as 6 PPC, 6mm Dasher, and .284 Shehane. Permalink - Articles - Videos, Bullets, Brass, Ammunition, Reboot June 4, 2017 Here's what you don't see every day - inside charge cartridges, sliced halfway. This allows you to see how the bullet core, jacket, case cartridge, powder, and primer all fit together. Give credit to people on FOG ammunition for creating this interesting series of cut-through ammunition pictures. We show four cartridges here: .308 Winchester, 9mm Luger, 300 BLK, and .50 BMG. You'll find two more (.223 Remington and .45 ACP) on www.FogAmmo.com. This .308 Winchester model has taken on a different approach, only cutting the brass case and displaying a full bullet, primer and powder load. The specification amount of powder has been used to create a model of powder shape. About 10% of the volume was added during the formation process, as well as an unspecified number of air pockets. This bisection is a 9mm Hollow Point Round jacket with flake powder held along with super glue. After this round of self-defense was reduced to a trained professional round was polished manually. It may look like a powder stick, but it's actually flakes stacked in a cross section. Developed in 1901 by Georg Luger, this popular cartridge is used by civilians, military and law enforcement agencies. For this model of the .300 AAC Blackout (aka 300 BLK), the Dremel tool was used to create a pie cut into a slug and brass case. The measured amount of energy, approximately 65% of the charge specification, was placed inside the body with super glue. This cartridge was initially optimized for subsonic use with a suppressor, so the amount of powder used is small compared to the nominal capacity of the case. This leaves more room for a relatively large .30 caliber bullet. Last but definitely not least is the .50 Caliber BMG Round (aka .50 Browning Machine Gun). Known for its military use in the M2 Machine Gun, the .50 BMG round is also used in long Range civil competitions. A typical .50 BMG cartridge contains more than 225 grains of powder. This is almost 7M ten times more than in the 5.56x45 NATO round! Permalink Bullets, Brass, Ammunition, Reboot April 13, 2017 As the .30-Cal cartridge of choice for the AR15 platform, the 300 AAC Blackout, also known as the 300 BLK, has become quite popular among black rifle owners. Now you can buy quality factory ammunition and even premium brass Lapua 300 BLK. Some people wonder - why consider 300 BLK? Here are the main reasons why you can purchase a 300 AAC Blackout top for AR: FIVE REASONS shoot 300 BLK: 1. Easy conversion: Use the current AR below, bolt/carrier, buffer, and log. The only part you need to change is the barrel. 2. Opportunity: 300 BLK complies with state hunting rules that may require a cartridge larger than a .22 caliber. 300 BLK fires .308 caliber bullets. 3. Suppressor-friendly: You can heavy bullets are subsonic. The subsonic capabilities of the 300 BLK make it ideal for use with suppressed AR. 4. Great Barrel Life: With a .30 caliber hole and a modest powder charge, the life of the barrel is outstanding. 5. Great brass: No case of formation is required - just buy Lapua 300 BLK brass. The 300 AAC Blackout was created by Advanced Armament Corp. and Remington primarily for the military as a way to shoot .30-caliber bullets from the M4/AR15 platform using standard logs. As Robert Silvers, AAC's Director of Research and Development explained: You can shoot 30 caliber AR using regular magazines with full power. Even the bolt stays the same, and all that changes is a barrel. The concept of putting a .30-caliber bullet in an abbreviated 223 case has been done before, but not as an industry-wide standard that anyone can make products for, royalty free. SAAMI, an industry standards organization, adopted and standardized the AAC 300 Blackout earlier this year. The SAAMI chart for 300 BLK is shown below. 300 Blackout SAAMI Cartridge Specification Affordable Factory 300 BLK Ammunition Available Remington Now sells a variety of 300 BLK ammo: 1) 125 grain open-tipped match with custom Sierra Bullet; 2) 220gr subsonic, and 3) 125 AccuTip (photo below). While the 300 BLK is easy (and inexpensive) to reboot, Remington and AAC have recognized that most people don't reboot. So Remington will budget-price UMC-brand 300 BLK ammo through for as little as \$12.99 per box - that's less than most other rifle cartridges than are more powerful than .223. The 300 AAC Blackout definitely works for hunters who want to use their AR15-platform rifle. And it also serves as a specialized 30-Cal rule-beater that allows 3-Gun competitors to make a basic low-impact cartridge that also offers a long barrel life. For those who need to launch a .30 caliber cartridge from the standard AR15 platform (as opposed to the AR10), the 300 AAC Blackout makes sense. But for hunters using bolt guns, there are any number of tried and true options such as the 7.62x39, .30-30, and of course .308 Winchester (7.62x51). WARNING!: With some bullet options (and setbacks during the cameras) 300 blackout rounds will go into .223 cameras and fire. Putting a .308-caliber slug at a .224-diameter barrel is a recipe for disaster. You can blow up your gun and withstand serious injuries. That's why we recommend you have a dedicated 300 BLK top and mark your logs. Also, always, always check your .223 logs to make sure no 300 rounds of BLK worked your way when you download logs. There have been reported several Kabooms from 300 shots BLK fired at the .223 Rem/5.56x45 camera. CLICK is here to see the actual 300 BLK's .223 Rem camera. Other 300 BLK Resources 300 BLK by AAC: Introduction by Paul Earhardt. 300 AAC Ammunition Review AAC .300 BLK AR-15, Pistol Blog, Peppery Bullets, Brass, Ammunition, Tactical January 30th, 2015 In her latest latest Kirsten Joy Weiss demonstrates a 300 AAC Blackout, a popular .30 caliber cartridge for an AR-platform rifle. Kirsten explains the benefits for 300 BLK hunters as well as those who use AR for self-defense. The 300 BLK is popular with suppressor owners because it works well with heavy bullets launched at subsonic speeds. Reasons to Shoot 300 AAC Blackout - You can use the current AR Bolt, Bolt Carrier, Buffer, and Magazine. The only part you need to change is the barrel. 300 BLK complies with state hunting rules, which may require a cartridge larger than .22 caliber. 300 BLK fires .308 caliber bullets. - Lapua now sells 300 AAC Blackout brass so no case formation is required. Just load and shoot. - You can shoot light bullets of supersonic or heavy bullets subsonic. The subsonic capabilities of the 300 BLK make it ideal for use with suppressed AR. - With a .30-caliber well and a modest powder charge, the barrel life is outstanding with 300 BLK. - You can make 300 BLK cartridges from shot .223 Rem brass, which is plentiful and cheap. - The .300 BLK works well with some very precise powders such as Hodgdon H4198 and IMR 4227. The 300 AAC Blackout was created by Advanced Armament Corp. and Remington primarily for the military as a way to shoot .30-caliber bullets from the M4/AR15 platform using standard logs. As explained by Robert Silvers, AAC's Director of Research and Research: Now there is a way to shoot 30 caliber ar at the same time using conventional magazines with full power. Even the bolt stays the same, and all that changes www.300aacblackout.com is a barrel. 300 Blackout SAAMI Cartridge Specification SAAMI, an industry standards organization, adopted and standardized the AAC 300 Blackout in 2010. The SAAMI chart for 300 BLK is shown above. Lapua now makes 300 BLK brass cartridges. The 300 BLK for the 3-Gun competition 300 AAC Blackout has been touted as an important new round of hunting, but we see it more as a specialized rule-beater 30-cal option that allows 3-Gun competitors to make a basic low-impact cartridge that also offers a long barrel life. For those who need to launch a .30 caliber cartridge from the standard AR15 platform (as opposed to the AR10), the 300 AAC Blackout makes some sense. But for hunters using bolt guns, there are any number of tried and true options such as 7.62x39, .30-30, and of course .308 Winchester (7.62x51). Permalink - Video, Bullets, Brass, Ammunition December 4, 2014 Every year we look forward to announcing a new product from Lapua. In 2014, Lapua fired new bullets and new rounds of ammunition - .221 Fireball and .50 BMG. In 2015, Lapua reintroduces new brass offerings, this time three new brass cartridge flavors, all made to lapua demanding standards. First, Lapua will present the plant 300 AAC Blackout (300 BLK) brass. This is take it this AR-friendly .30 caliber cartridge to another level of accuracy. Secondly, Lapua will offer premium brass for the 7mm-08 cartridge, a very popular round among hunters and silhouette shooters. Finally, in 2015 Lapua will produce brass 8x57mm JS. This is good news for fans of this classic Mauser cartridge. 300 AAC Blackout Brass Lapua Press Release states: Few cartridges have generated as much immediate interest as the 300 Blackout. Standardized by AAC, this diminutive cartridge is derived from 223 Remington. Designed specifically for use in suppressed firearms, Blackout's versatility appealed to a much wider range of shooters than just the audience for which it was originally designed. Originally intended to drive 220 grain bullets at subsonic speeds, switching to light bullets such as 125 grain offerings provides a performance very similar to the venerable 7.62x39 rounds. This makes the 300 Blackout powerful enough for a wide range of shooting tasks, from certain tactical applications to many short range hunting situations involving mid-size games. The opportunity for many 5.56mm/223 systems to be switched to 300 Blackout, simply by changing barrels, makes this an incredibly versatile combination. Lapua brings over nine decades of case production of knowledge, accuracy and quality to the new Blackout, providing the shooter with the very best results. 7mm-08 Remington Brass Lapua notes that this new 7mm-08 brass is made to very high standards, favor hunters as well as competitors: 7mm-08 came to dominate the High Power Silhouette rifle game shortly after its introduction, offering a superb combination of power, easy recoil and precision. Since then it has also been used to win a national championship in high power competitions, and become a staple for hunters as well. With a ballistic performance exceeding the time of the well-deserved 7x57mm Mauser, but suitable for shorter action, the 7mm-08 is the perfect cartridge for most major hunting games. Lapua brings... the most recent production methods, combined with the skill of the old world, to produce these cases. Prime pockets and flash holes are held in strict tolerances to withstand repeated shooting and recharging. After the final neck case, they finished with proper anneal (for) accuracy and durability. Lapua also notes that it offers two new 7mm Scenar bullets that will work very well in the new brass 7mm-08 cartridge. The 8x57mm JS Brass Last, but not least, Lapua produces 8x57mm JS brass. Lapua notes that: When the 8x57mm JS cartridge was introduced in 1905, its innovative use of high speed and relatively light weight pointed bullet design revolutionized infantry warfare. Build-up to the original 8x57J military round, 8x57mm JS round German military in both world wars, and became a popular sports cartridge in any area where there was strong German influence. From the game of African plains to the European deer Boar, 8mm Mauser has earned an enviable reputation as a great round game in a wide range of conditions. Accurate, versatile and powerful, the 8x57mm JS still serves the sporting community well for hosting apps. In response to requests from many devotees of this thin cartridge, Lapua is pleased to announce our introduction of the new 8x57mmJS case. The new 8x57mmJS will deliver the same exact, reliable characteristics for which Lapua cases are world famous. This means tough, solid cases that not only withstand repeated loads, but also retain their accuracy of the shot after the shot. The 8x57mm JS Lapua brass offers very tight tolerances in the concentration of neck walls and overall homogeneity. See lapua new products at the SHOT Show 2015 If you plan to participate in the SHOT Show in Las Vegas, stop by and visit the Lapua Exhibition (stand #11929). If you're lucky, samples of the new 7mm-08, 300 BLK, and 8x57 JS brass will be available for viewing. Lapua engineers will be on hand to talk about Lapua brass and bullets, and explain the production processes that make Lapua brass so durable and consistent. In recent years, in the world of centerfire competition, Lapua brass have absolutely dominated the winner's circles as well as record books. Permalink Bullets, Brass, Ammunition, New Product October 11, 2014 Sierra Bullets has just added extensive load data to the 300 AAC Blackout (300 BLK) cartridge. Designed for the AR15 platform, the 300 BLK offers AR shooters a large-caliber version in both subsonic and supersonic versions. The 300 BLK can be made from modified .223 Rem brass or neck up to .221 fireball cases. We like to firm our .300 BLK brass neck up the excellent Lapua .221 Fireball brass. CLICK here for Sierra download data for 300 AAC Blackout (PDF file.) Sierra has 5 pages of load data for 300 AAC Blackout. Here's one sample page: Sierra Cartridge Comments: 300 AAC Blackout 300 AAC Blackout (300 BLK, or 7.62x35mm) was created by Advanced Armament Corp. and Remington in order to provide the military with a way to shoot a .30 caliber bullet from the M4 platform only a barrel change. Since then, it has become popular for a wide range of uses, including hunting and home defense. The cartridge shares the size of the case and the body cone with .223 Remington. Not only does this allow compatibility with existing logs and bolts, but it allows rebotters to form 300 BLK brass from a huge offering of 5.56mm or .223 cases. However, since .223/5.56 cases need to be cut and reformed, it may be easier to neck up to .221 fireball brass. The 300 AAC Blackout is similar to previous wild cats such as the .30-221 and .300 Fireball, as well as the branded 300 Whisper®. However, the 300 BLK was the first SAAMI approved (and standardized) cartridge of this type. In addition, any company is free to manufacture firearms or ammunition for 300 BLK. 300 AAC Blackout is popular who may not be legally allowed to hunt with .223 in their state, and Prierl .30 caliber bullets for mid-size games. It provides similar efficiency for the 7.62 -39mm or slightly more powerful 30-30 cartridges, while working in a more to date AR15 platform. The effective range for hunting is about 100-150 yards. Permalink Bullets, Brass, Ammunition, Reboot May 3, 2014 AR is, AR that ... sometimes it seems the gun world has gone AR crazy. There is even a book specifically dedicated to rebooting for the AR-platform rifle. This may seem redundant when there are so many other guides to reboot the market. However, there are some special factors to consider when recharging for ARs and other semi-automatic rifles. Cases should be life-size, with an adequate shoulder bump and neck gap (more than you could work with a bolt gun). The pressure of the cartridge should be suitable for the AR platform and you want to choose powders that minimize contamination. In addition, when downloading for AR you can experiment with cannelured bullets and crimped. And of course, the rounds should be loaded into mag-length. Finally, with the advent of 300 AAC Blackout (and similar cartridges), many AR shooters are now experimenting with heavy 30-cal bullets in subsonic applications. AR owners will experience a recharge of the learning curve when moving from .223 Rem to more exotic, subsonic 30-caliber cartridges. These and other issues are covered in the new AR reboot utility handbook. This comprehensive reboot guide provides ar shooter with rebooted data for almost all popular AR platform cameras. In addition to the data for the standard .223 Rem, the following cartridges are also covered: 6.8 Rem, 300 AAC Blackout, 7.62x39, 450 Bushmaster, 50 Beowulf and others. Lyman touts his new book: Reboots will appreciate the wealth of AR-specific reboot data (for) all popular brands of bullets and powders. Specially cast bullets and sound data further expand the usefulness of the guide. Interesting articles by well-known and popular firearms journalists are also included. They cover areas such as Reboot for Suppressors and Cartridge Interchangeability. Finally, all of this ar data is presented in a full size, easy-to-use 8 1/2 x 11 format. The suppressed photo of the AR15 is courtesy of JG Sales Ltd. Book Review from EdLonrange. We welcome readers of the submissions. Permalink Reboot, Tactical March 15, 2014 Now that Lapua makes a very high quality .221 Fireball brass, those of you who own AR can consider the 300 AAC Blackout project. For AR shooters, the 300 Blackout (300 BLK) offers the ability to shoot a heavy bullet from standard AR15 magazines. When loaded at supersonic speeds with heavy bullets, this small chuck packs more punch than 30-30 rounds. Also, when downloaded at under sound speeds, the 300 Blackout is When used with a suppressor. Writing for CTD Shooter magazine, CTD Mike is the author of a good guide to beginners 300 AAC Blackout. This explains the basics of this interesting which is a .30-caliber round that works with existing AR15 logs and top. You can purchase 300 Blackout plant ammunition or you can load your own. The easiest way to make 300 Blackout cartridges is to neck up Lapua .221 Fireball brass. But if you have herdes of .223 Rem brass, you can also cut these cases down and reform them into 300 Blackout. But it's a lot more work. With Lapua .221 Fireball brass, you grease inside your neck, expand and you're good to go. 300 Blackout vs. 6.8 SPC AR owners who believe a dedicated top of 6.8 SPC should give serious consideration to 300 Blackout instead. First, with so many .223 Rem available, you have an almost endless supply of parental brass. 6.8 BRSS SPC is not easy to find. Second, to function optimally, 6.8 SPC requires specialized journals. CTD Mike says: 6.8 SPC II and 6.5 Grendel both require specific journals that differ from the standard NATO Agreement (STANAG) AR-15 magazine. These magazines are not that common... and of course cost a little more. In addition, you do lose capacity in these calibers, up to 25 rounds instead of 30, because their hulls are thicker and take up more space. Sound of Silence - Suppressed 300 Blackout Properties 300 AAC Blackout is a great option if you live in a jurisdiction that allows the suppressor of property. The suppressed 300 Blackout is ultra-quiet and very reliable. CTD Mike explains: Unlike 5.56, subsonic FPS loads, which are still reliably cyclical by the AR-15, make it easy to make a bullet of 220 grains .308. At close range, these 220 grain rounds really kick, and the real kicker is that using the AAC Suppressor with them in a 9-inch barrel brings a sound level of only 125 decibels. This is 1M than the MP5SD shooting 9mm rounds, and is much quieter than the MK23 gun shooting .45acp rounds. You have to be there and shoot one of these rifles with a can attached to realize that this 220 grain bullet is almost as quiet as a silenced .22 Gun. AR15 Podcast Talks about 300 Blackout If you're intrigued by 300 AAC Blackout, you should consider listening to an hour-long AR15Podcast hosted by Reed Snyder and co-host Anthony Hardy. In this Podcast, Reed explains how to re-barrel the AR15 for a 300 blackout. Step by step, he explains how to remove your .223-caliber barrel and install a .30-caliber barrel chamber for a 300 blackout. Reed lists the tools you need, and he also explains how to customize adjustable gas blocks for better performance with 300 Blackout tops. For those who are undecided on adapting their AR15s to 300 Blackout, Reed weighs all over and against being dedicated to the .30 caliber in your AR arsenal. Here are some of the strengths of this interesting cartridge: 300 blackout cartridges fit and feed in standard AR magazines. 300 Blackout rivals 7.62x39mm performance. Brass and bullets are readily available. Barrel only part that needs to be changed. Excellent Excellent The performance is very quiet. The .30 caliber suppressors can be used with smaller calibers as well. About 300 AAC Blackout (300 BLK) 300 AAC Blackout cartridge shares case head sizes and body cone with .223 Remington. Not only does this allow compatibility with existing logs and bolts, but it allows rebotters to form their own brass from cut down 5.56x45 mm or .223 Rem cases. You can also form 300 blackout neck cases up to .221 fireball brass. Take note: Lapua has started producing .221 Fireball brass - it should be available in the U.S. by the end of April. The 300 AAC Blackout is a similar concept to previous ferar cats such as the 30-221 and 300 Fireball, as well as the own 300 Whisper®, except that the 300 BLK was the first to be a SAAMI approved cartridge and any company is free to make firearms or ammunition. The 300 AAC Blackout is also used by hunters who may not have been able to legally hunt with .223 in their state, and who prefer .30 caliber bullets for the average game. It provides similar efficiency to 7.62x39 or slightly more powerful .30-30 cartridges, except for working on a more sophisticated AR-platform rifle. The effective hunting range is about 150 yards. Some innovators, such as Dave Whitford, have also experimented with 300 BLK for the Across-the-Course competition. READ Whitford's story in Rifleman's magazine. Related RESOURCES: American Shooter Article with 300 AAC Blackout And 300 Whisper Reamer Print. .330 AAC Blackout Ordnance Factory Review. Permalink Bullets, Brass, Ammunition, Reboot December 30, 2013 By Robert Wheatley of AR-X Enterprises has a new .30-caliber cartridge for the AR-platform rifle. The new 30 ARX is based on the 6.5 Grendel parent neck case up to .30 caliber. The 30 ARX mag-feeds are flawless in the AR15, offering excellent accuracy, good speed, and serious knockdown power. Compared to the 300 AAC Blackout (300 BLK), the new 30 ARX contains much more powder, so it can push bullets faster and harder. The Whitley's 30 ARX boasts 57% more body capacity than the 300 Blackout. As a result, the 30 ARX outperforms the 300 BLK by a wide margin. In a 20-barrel AR, 30 ARX can control a 125gr bullet at 2500 fps, or run a heavier 150gr bullet at 2400 fps: 30 ARX Loads H4198, CCI

BR4 Primers, Necked-Up Lapua 6.5 Grendel Brass: 2419 FPS: 28.0 G. H4198, Nosler 125gr Ballistics Council Hunting Bullet (2,260 OAL) 2517 FPS: 29.0 gr. H4198, Nosler 125gr Ballistics Council Hunting Bullet (2,260 OAL) 2363 FPS : 28.0 gr. H4198, Sierra 150gr BT Hunting Bullet (2,240 OAL) 2441 FPS: 29.0 gr. H4198, Sierra 150gr BT Hunting Bullet (2,240 OAL) Robert Wheatley explains advantages 30 ARX for AR-platform rifle: 30 ARX cartridge is designed from the morning for use in the AR-15. The length of the case and the design of the 30 ARX camera are optimal. The case allows you to use many of the favorite .30-cal bullets, served from the AR-15 and supported by some real power. Brass is easy to make simple washing process. Neck it, load it up and go shoot. Good 6.5 Grendel brass are readily available and we have 30 ARX dies available. Watching the one-step process to form a 30 ARX Case from 6.5 Grendel Brass With the ability to Lapua 6.5 Grendel brass to handle thick loads, the 30 ARX cartridge provides 30-30 Winchester-class performance, from a modern, semi-automatic AR-15 platform. The 30 ARX cartridge has enough body capacity to push the popular .30-cal bullets quickly and accurately even at moderate camera pressure. The hull has approximately 38 grains of water. With its 57% greater power than the 300 Blackout, the 30 ARX is a more versatile, more powerful hunting cartridge (at least when loaded at supersonic speeds). With 150gr bullets running in the 2500 fps range, the 30 ARX offers impressive knockdown power in a cartridge that fits the AR-15 magazine. 30 ARX cartridge OAL mag-feeds perfectly with various .30-cal bullets. Longer, heavier long-range bullets (with longer COAL) can be a single load. Lapua 6.5 Grendel brass is excellent, strong brass that is easily available. AR-X Enterprises now offers die kits for the 30 ARX. The neck process up is very easy. Just lubricate the inside of the neck of 6.5 Grendel brass, run the brass through your re-sized die (with a .30 Cal extender in place). Works well with a large number of widely available powders such as: Hodgdon 4198, Vihtavouri N130, Precision LT-32, Accurate AA1680. Permalink Bullets, Brass, Ammunition, New Product December 20, 2013 300 AAC Blackout (300 BLK, or 7.62x35mm) was created by Advanced Armament Corp. and Remington in order to provide the military with a way to shoot .30-caliber bullets from M4 carbine-only barrel changes. Since then, it has become popular among AR shooters for a wide range of uses, including hunting and home defense. As the popularity of this cartridge grew, people were looking for reliable information about the 300 BLK load. Now, thanks to Sierra Pool, we have a good load data for the 300 AAC Blackout. Sierra has released a FREE 6-page load guide for this cartridge as part of the Sierra Reboot Guide (5th edition). CLICK is here for Sierra 300 AAC Blackout Load DATA (FORMAT PDF). Here's one of the SIX Pages in Sierra download sheet for 300 AAC Blackout About 300 AAC Blackout (300 BLK) 300 AAC Blackout cartridge shares case head sizes and body cone with .223 Remington. Not only does this allow compatibility with existing logs and bolts, but it allows rebooters to form their own brass from cut down 5.56x45 mm or .223 Rem cases. You can also form 300 blackout neck cases up to .221 fireball brass. Take note: Lapua has started producing .221 Fireball brass - this should be available in the U.S. early April. 300 AAC Blackout is a similar concept to previous feral cats such as 30-221 and 300 Fireball, as well as own 300 except that the 300 BLK was the first to be a SAAMI approved cartridge and and the company is free to manufacture firearms or ammunition. The 300 AAC Blackout is also used by hunters who may not have been able to legally hunt with .223 in their state, and who prefer .30 caliber bullets for the average game. It provides similar efficiency to 7.62x39 or slightly more powerful .30-30 cartridges, except for working on a more sophisticated AR-platform rifle. The effective hunting range is about 150 yards. Some innovators, such as Dave Whitford, have also experimented with 300 BLK for the Across-the-Course competition. READ Whitford's story in Rifleman's magazine. Permalink Hunting/Varminting, Reboot November 5, 2011 Smith and Wesson is going to produce an AR15 type of chamber rifle for the .300 Whisper cartridge. This will be in addition to a series of rifles for the military and police (MPS). As the first production rifle on the AR platform to be chambered in the .300 Whisper (and .300 AAC Blackout), the new rifle offers both subsonic and supersonic capabilities. Originally developed and pioneered by J.D. Jones of SSK Industries, the 300 Whisper is based on the .221 Rem Fireball neck case up to .308. Remarkably, according to the SPW, its M'P15 .15 .300 Whisper cartridges are compatible with both .300 Whisper cartridges and .300 AAC Blackout (BLK) cartridges. The latter is the SAAMI-standardized, trademark-free option .300 Whisper. Manufactured on the PLATFORM OF the MHP15 (AR-clone), the new .300 Whisper semi-automatic rifle from S'W has a 1 in 7.5 twist, 16 chrome-mole barrel. Both fake 7075 aluminum upper and lower receivers were covered with Realtree APG camouflage trim. Standard features include forward help and six positions, a folding stock of CAR. The MSRP for the full rifle is \$1,119. A separate .300 Whisper AR flat top will also be offered, with an \$819.00 MSRP. As the popularity of the modern sports rifle continues to grow, more hunters see the benefits of taking these firearms in the field, said Mario Pasantes, senior vice president of S'W Marketing. The MHP15 300 whisper allows consumers to use light or heavy cartridges during hunting or recreational use without replacing rifles or barrels. Editor's comment: If this gun is meant to be hunted, we're not sure Smith and Wesson got it right. While the .300 Whisper is an interesting cartridge, it was originally designed to run a sub-sound, or be used with a suppressor. At sub-sound speeds, the cartridge doesn't pack much punch - not much more than a heavy round gun. So you carry with you an 8-pound rifle (with optics) that only hits as a gun. On the other hand, it can be loaded to supersonic speeds, giving ballistics similar to .30-30. But if you run it supersonic, why mess around with this oddball cartridge at all? There are many other proven, game-killing cameras for which the huge low-cost hunting munitions are widely available. (In fairness, .300 .300 The ammunition factory exists. Hornady now offers as 1200 fps subsonic and 2375 fps supersonic .300 Whisper Ammunition.) Now using .300 Whisper with a suppressor is intriguing. But, realistically, how many American hunters are going to get fingerprints and pay a \$200 tax on the suppressor, let alone the hefty cost of suppressor itself? As for the configuration of the rifle, the 16-barrel is quite short for a hunting rifle, and a wobbly first-generation folding stock that rattles is the last thing we'd like to take the hunt. We think most buyers of this rifle will just use it for plinking or tactical games where low returns and long barrel life associated with the .300 Whisper will be welcome. One source suggests that the .300 Whisper has become popular among metal silhouette shooters because of its low recoil and high accuracy. However, we doubt that you will see a lot of M'P15s on the silhouette course, given the funky, folding butt and short vision radius. (Under NRA rules, AR15 rifles are eligible to compete in metal silhouettes under Rule 3.1.2, but they must use a standard type of stock.) History Council Ed.Longrange. We welcome readers of the submissions. Permian Hunt / Varminting, New Product Product 300 aac load data subsonic. 300 aac load data hodgdon. nosler 300 aac load data. hornady 300 aac load data. sierra 300 aac load data. barnes 300 aac load data. 300 aac blackout subsonic load data. 300 aac blk load data

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