



But enough history—let's look at Antreg today. The company's key product is ARS M4s° rifles. After more than two years of testing and fine-tuning down to the tiniest details, the ARS M4s° arrived on both Czech and international markets in 2019. Despite its brief history, Antreg's ARS M4s° has earned numerous shooter's respect. Our company is constantly expanding and building its infrastructure, and thus with our nearly one hundred employees and our top-rate machinery, we can make a rifle that's appreciated by both sports shooters and clients oriented towards tactical disciplines. Its inclusion into the arsenals of both military and police units abroad is a chapter all its own. Our rifle is inarguably at the top of its class—as you'll agree once you've tried it out.

But still, why choose Antreg's rifle specifically? The reasons are many: reliability in every situation, first-rate Lothar Walther barrels, unrivaled workshop processing, production of nearly all parts in-house, aerospace certification of the materials used for production, Magpul buttstock and pistol grip, and MIL-SPEC compatible parts.

Without your passion for shooting and our sense for precision, we'd never achieve the great results we have today. Our thanks go out mainly to everyone who browses our catalogs and everyone who already owns an ANTREG rifle.



#### Upper receiver

Upper receiver made of hardened AW7075-T6 aluminum, with aerospace-approved material quality. Its aluminum parts boast a tough elox exterior coating layer.

#### Ambidextrous charging handle

The gripping part of the charging handle is shaped for a good grip during handling. Its aluminum, parts boast a tough elox exterior protection layer.

#### **Bolt carrier group**

The bolt carrier group and bolt are both designed to work reliably even under tough conditions.

#### **Dust cover**

Provides maximum dust protection for the action system even under tough conditions.

#### **Piston**

Standard piston and Sports piston are available. Choose the Sports piston for significant recoil reduction. The piston's shape affects gas expansion in the gas block.

#### Piston rod

The piston rod, along with the buffer spring, provides for the transfer of energy to the bolt assembly.

#### Color designs

Our weapons' basic color designs:

- Black
- Cerakote H-267 flat dark earth
- Cerakote H-294 midnight bronze
- Cerakote H-234 sniper gray

#### Custom color designs

We offer custom color designs for your weapon from Cerakote's official sampler.

#### Gas regulator

3-position regulation system, with the option for ammo switching at high temperatures.



Critical when the gun is heavily fouled from shooting.

#### **Buttstock**

Magpul CTR MIL-Spec.

#### Pistol grip

Magpul MOE, with an interior space for accessories.

#### Ambidextrous magazine release

The release is protected against unintentional releasing of the magazine during the rifle's handling.

#### Ambidextrous bolt catch

Integrated bolt catch release, on both left and right sides, in reach of pointer finger.

Ambidextrous safety selector

Ambidextrous safety selector switch

switch configurable from 60° to 90°.

#### Lower receiver

The lower receiver is made of hardened AW7075-T6 aluminum, with aerospace-approved material quality. The aluminum parts have a tough elox exterior coating layer.

#### Gas block

Like the gun's buffer tube, its gas block is designed to enable shooting immediately after surfacing from underwater.

#### Handguard

The handguard can be assembled and disassembled without special tools. In field conditions, ammo is enough. This is a free-floating handguard.

#### Barre

The interior and exterior surfaces of the first-rate Lothar Walther barrels are treated with Salt Bath Nitriding.

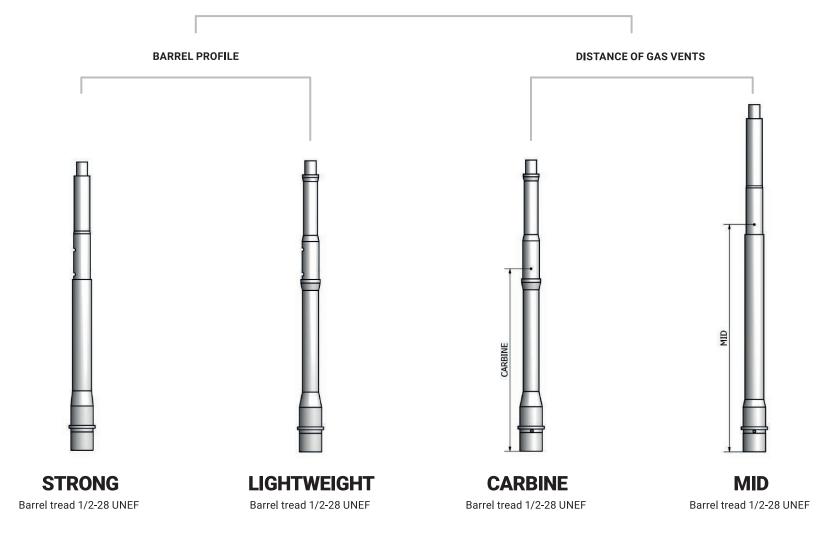
#### Muzzle devices

Made from tempered stainless steel with a black surface treatment.

Muzzle brake and 3-pronged flash hider, with the option of attaching a silencer.

#### **BARREL**

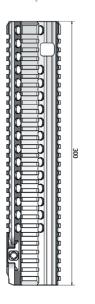




Every shooter has their own purpose and technique for their weapon, and so every shooter needs their own approach when choosing their weapon's elements. You can choose between a medium-weight barrel with superb toughness, or a lightweight version for occasions where low weapon weight and high ease of mobility are needed. The system with two lengths of the gas ports for offtake of gases from the barrel is exceptional as well. For barrel lengths of 10.5" to 14.5", the distance corresponds to the Carbine standard. For barrel lengths of 16.5" and 18", the distance of the gas ports from the ammo chamber is two inches more. This length provides unhindered bullet acceleration and thus greater stability and precision at longer ranges. Simply put, a long barrel with a short gas offtake makes no sense. The muzzle device is chosen based on the rifle's purpose. The rifle is equipped with a maximally effective muzzle device from the Vulcan line.

#### **HANDGUARDS**

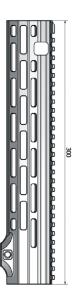
#### MADE FOR MID LENGTH





### **QUADRAIL300**

Side port for easy access to the gas regulator





M-LOK300 + PICATINNY TOP

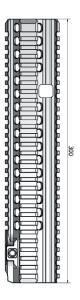
Side port for easy access to the gas regulator





### M-LOK300 PRO + PICATINNY TOP

Side port for easy access to the gas regulator





### **QUADRAIL300**

Side port for easy access to the gas regulator

The handguard fully qualifies as a free-floating handguard and is designed to serve as a carrier for tactical equipment while also providing a strong and reliable grip. It is attached to the barrel nut and allows it to vibrate freely. Our handguards are manufactured from tempered aluminum, with a surface that's treated with a thick layer of hard elox—and this equally applies for rifles in Cerakote® colors. Two rail types are available for attaching accessories: the Stanag 4694 NATO (Picatinny 1913 compatible) standard rail system, or attachment using M-LOK slots in combination with a NATO upper rail. All sharp edges have been beveled and rounded for greater comfort of use. And this also significantly increases lifespan and reliability when repeatedly attaching tactical accessories. Beveled and rounded edges offer far better resistance to friction and wear-and-tear. We also emphasize the ability of our weapons and their components to keep on looking like new for as long as possible.

#### **HANDGUARDS**



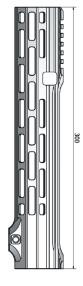
#### MADE FOR THE CARBINE LENGTH





M-LOK300 + PICATINNY TOP

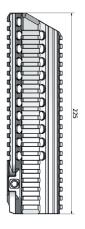
Side port for easy access to the gas regulator





M-LOK300 PRO + PICATINNY TOP

Side port for easy access to the gas regulator





**QUADRAIL225** 

Direct access to the gas regulator





M-LOK225 + PICATINNY TOP

Direct access to the gas regulator

#### COMPONENT

SPORT PISTON

FLASH HIDER

MUZZLE BRAKE

### **SPORT PISTON**

Significantly reduces weapon recoil.

Can be ordered separately.

### **ANTREG VULCAN F1°**

3-prong flash hider with maximum effectiveness even when a short barrel is used. Possibility of attaching a silencer.

### **ANTREG VULCAN M1°**

This muzzle brake stabilizes the barrel during a shot, reducing recoil. Possibility of attaching a silencer.

Patented Antreg sports piston - a component of the gas regulator, which is part of the gas block. It alters the flow of gases in the gas block in an entirely new way. The gas block is pressurized just as in the standard (military) piston variant, but the dynamic with which the piston passes pressure to the piston rod is changed. With this revolutionary solution, we have achieved exceptionally significant recoil reduction relative to the standard Antreg piston. But far more important is the fact that Antreg's developers have eliminated recoil by up to 75% compared to competing AR-15 rifles of both piston and gas types.

#### **COMPONENTS**



AMBIDEXTROUS 60°/90° SAFETY SELECTOR SWITCH A

**AMBIDEXTROUS MAGAZINE RELEASE** 

AMBIDEXTROUS CHARGING HANDLE

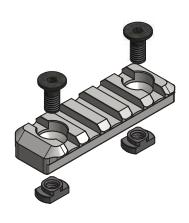
ATTACHING M-LOK RAIL











### AMBIDEXTROUS 60°/90° SAFETY SELECTOR SWITCH

Manufactured from high-quality tool steel. The safety selector switch is furnished with grooves along the sides enabling safe handling in gloves. Supplied with two arm lengths, 15 and 20 mm from the center of rotation, exchangeable based on the shooter's preference.

### AMBIDEXTROUS MAGAZINE RELEASE

After replacement of the standard magazine catch the magazine can be released with either the right or left hand. The design enables the use of this part even with an extended bottom surface under the catch.

Just as in the original component manufactured to MIL-SPEC, inch button threading is used."

### AMBIDEXTROUS CHARGING HANDLE

After replacement of the standard magazine catch the magazine can be released with either the right or left hand. The design enables the use of this part even with an extended bottom surface under the catch.

Just as in the original component manufactured to MIL-SPEC, inch button threading is used.

### **ATTACHING M-LOK RAIL**

Comes in variants with 5 and 7 rail slots. Material: aerospace aluminum. Its surface is treated with hardened and polished elox.

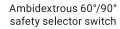


# ARS M4s<sup>®</sup> OQ











Handguard QUADRAIL225 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 10,5"/ 266,7mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

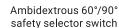


# ARS M4s<sup>®</sup> OQ LW







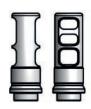




Handguard QUADRAIL225 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 10,5"/ 266,7mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®



## ARS M4s<sup>®</sup> OM







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK225 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 10,5"/ 266,7mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1\*

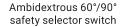


## ARS M4s<sup>®</sup> OM<sup>®</sup>LW







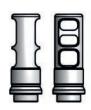




Handguard M-LOK225 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 10,5"/ 266,7mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®



# ARS M4s<sup>®</sup> 2Q<sup>®</sup>







Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL 300 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 12,5"/ 317,5mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

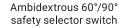


# ARS M4s<sup>®</sup> 2Q LW







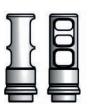




Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 12,5"/ 317,5mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®



## ARS M4s<sup>®</sup> 2M







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 12,5"/ 317,5mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

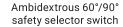


## ARS M4s<sup>®</sup> 2M<sup>®</sup> LW







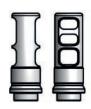




Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 12,5"/ 317,5mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1°

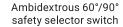


### ARS M4s<sup>®</sup> 2M<sup>®</sup> PRO











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 12,5"/ 317,5mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

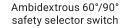


### ARS M4s<sup>®</sup> 2M<sup>®</sup> LW PRO











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 12,5"/ 317,5mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®



# ARS M4s<sup>®</sup> 4Q<sup>®</sup>







Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 14,5"/ 368,3mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

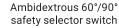


# ARS M4s<sup>®</sup> 4Q<sup>®</sup> LW







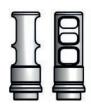




Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 14,5"/ 368,3mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1°



## ARS M4s<sup>®</sup> 4M<sup>®</sup>







Ambidextrous 60°/90° safety selector switch



Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 14,5"/ 368,3mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

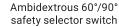


## ARS M4s<sup>®</sup> 4M<sup>®</sup>LW







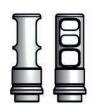




Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 14,5"/ 368,3mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

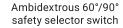


## ARS M4s<sup>®</sup> 4M<sup>®</sup>PRO











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 14,5"/ 368,3mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

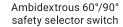


## ARS M4s<sup>®</sup> 4M<sup>®</sup> LW PRO











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 14,5"/ 368,3mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

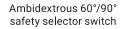


# ARS M4s<sup>®</sup> 6Q<sup>®</sup>











Handguard QUADRAIL 300 (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 16,5"/ 419,1mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®



# ARS M4s<sup>®</sup> 6Q<sup>®</sup>LW







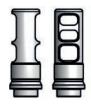
Ambidextrous 60°/90° safety selector switch



Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 16,5"/ 419,1mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

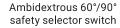


# ARS M4s<sup>®</sup> 6M<sup>®</sup>











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 16,5"/ 419,1mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

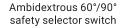


## ARS M4s<sup>®</sup> 6M<sup>®</sup> LW











Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 16,5"/ 419,1mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

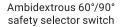


## ARS M4s<sup>®</sup> 6M<sup>®</sup>PRO







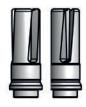




Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 16,5"/ 419,1mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

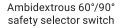


#### ARS M4s<sup>®</sup> 6M<sup>®</sup>LW PRO







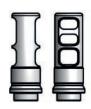




Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 16,5"/ 419,1mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

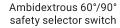


# ARS M4s<sup>®</sup> 8Q<sup>®</sup>











Handguard QUADRAIL300 (compatible with s Mil-Spec 1913 Picatinny)



Strong barrel length 18"/ 457,2mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®

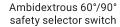


# ARS M4s<sup>®</sup> 8Q<sup>®</sup>LW











Handguard QUADRAIL300 (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 18"/ 457,2mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

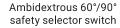


# ARS M4s<sup>®</sup> 8M











Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Strong barrel length 18"/ 457,2mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1®



## ARS M4s<sup>®</sup> 8M<sup>®</sup>LW







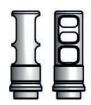
Ambidextrous 60°/90° safety selector switch



Handguard M-LOK300 + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 18"/ 457,2mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

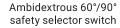


#### ARS M4s<sup>®</sup> 8M<sup>®</sup> PRO











M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Pica tinny)



Strong barrel length 18"/ 457,2mm caliber 5,56 / .223 Rem.



3-prong flash hider Antreg VULCAN F1<sup>\*</sup>

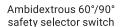


## ARS M4s<sup>®</sup> 8M<sup>®</sup> LW PRO











Handguard M-LOK300 PRO + Picatinny Top (compatible with Mil-Spec 1913 Picatinny)



Lightweight barrel length 18"/ 457,2mm caliber 5,56 / .223 Rem.



Muzzle brake Antreg VULCAN M1®

# Overview of rifles

Model	Caliber	Barrel									
			Barrel profile	Twist	Weight	Lengh (co <b>ll</b> apsed stock)	QuadRail 225	M-LOK 225	QuadRail 300	M-LOK 300	M-LOK 300 PRO
ARS M4s 0Q	.223Rem / 5,56mm	10,5" / 266,7mm	Strong	1:7	7,31lbs / 3318g	28,35" / 720mm	•				
ARS M4s 0Q LW	.223Rem / 5,56mm	10,5" / 266,7mm	Light Weight	1:7	7,00lbs / 3175g	28,35" / 720mm	•				
ARS M4s 0M	.223Rem / 5,56mm	10,5" / 266,7mm	Strong	1:7	7,20lbs / 3268g	28,35" / 720mm		•			
ARS M4s 0M LW	.223Rem / 5,56mm	10,5" / 266,7mm	Light Weight	1:7	6,88lbs / 3125g	28,35" / 720mm	ASS.	•			5 W
ARS M4s 2Q	.223Rem / 5,56mm	12,5" / 317,5mm	Strong	1:7	7,77lbs / 3526g	30,31" / 770mm	1		•	5.5	
ARS M4s 2Q LW	.223Rem / 5,56mm	12,5" / 317,5mm	Light Weight	1:7	7,40lbs / 3360g	30,31" / 770mm	1 . 1		•		
ARS M4s 2M	.223Rem / 5,56mm	12,5" / 317,5mm	Strong	1:7	7,53lbs / 3416g	30,31" / 770mm	-			•	
ARS M4s 2M LW	.223Rem / 5,56mm	12,5" / 317,5mm	Light Weight	1:7	7,16 bs / 3250g	30,31" / 770mm	1			•	
ARS M4s 2M PRO	.223Rem / 5,56mm	12,5" / 317,5mm	Strong	1:7	7,44lbs / 3376g	30,31" / 770mm					•
ARS M4s 2M LW PRO	.223Rem / 5,56mm	12,5" / 317,5mm	Light Weight	1:7	7,07lbs / 3210g	30,31" / 770mm	100	3			•
ARS M4s 4Q	.223Rem / 5,56mm	14,5" / 368,3mm	Strong	1:7	7,97lbs / 3617g	32,32" / 821mm			•		
ARS M4s 4Q LW	.223Rem / 5,56mm	14,5" / 368,3mm	Light Weight	1:7	7,52lbs / 3415g	32,32" / 821mm			•		
ARS M4s 4M	.223Rem / 5,56mm	14,5" / 368,3mm	Strong	1:7	7,75lbs / 3517g	32,32" / 821mm				•	
ARS M4s 4M LW	.223Rem / 5,56mm	14,5" / 368,3mm	Light Weight	1:7	7,30lbs / 3315g	32,32" / 821mm	4000	80.		•	
ARS M4s 4M PRO	.223Rem / 5,56mm	14,5" / 368,3mm	Strong	1:7	7,67lbs / 3482g	32,32" / 821mm		623			•
ARS M4s 4M LW PRO	.223Rem / 5,56mm	14,5" / 368,3mm	Light Weight	1:7	7,32lbs / 3280g	32,32" / 821mm	NA.	311		100	•
ARS M4s 6Q	.223Rem / 5,56mm	16,5" / 368,3mm	Strong	1:8	8,33lbs / 3779g	34,33" / 872mm	3 8		•		
ARS M4s 6Q LW	.223Rem / 5,56mm	16,5" / 368,3mm	Light Weight	1:8	7,82lbs / 3550g	34,33" / 872mm			•		
ARS M4s 6M	.223Rem / 5,56mm	16,5" / 368,3mm	Strong	1:8	8,11 bs / 3679g	34,33" / 872mm				•	
ARS M4s 6M LW	.223Rem / 5,56mm	16,5" / 368,3mm	Light Weight	1:8	7,60lbs / 3450g	34,33" / 872mm	The same			•	
ARS M4s 6M PRO	.223Rem / 5,56mm	16,5" / 368,3mm	Strong	1:8	8,02lbs / 3639g	34,33" / 872mm					•
ARS M4s 6M LW PRO	.223Rem / 5,56mm	16,5" / 368,3mm	Light Weight	1:8	7,51lbs / 3410g	34,33" / 872mm	100	4		18	•
ARS M4s 8Q	.223Rem / 5,56mm	18" / 457,2 mm	Strong	1:8	8,51lbs / 3862g	35,86" / 911mm			•		3
ARS M4s 8Q LW	.223Rem / 5,56mm	18" / 457,2 mm	Light Weight	1:8	7,93lbs / 3600g	35,86" / 911mm			•		
ARS M4s 8M	.223Rem / 5,56mm	18" / 457,2 mm	Strong	1:8	8,29lbs / 3762g	35,86" / 911mm				•	
ARS M4s 8M LW	.223Rem / 5,56mm	18" / 457,2 mm	Light Weight	1:8	7,71lbs / 3500g	35,86" / 911mm				•	
ARS M4s 8M PRO	.223Rem / 5,56mm	18" / 457,2 mm	Strong	1:8	8,20lbs / 3722g	35,86" / 911mm					•
ARS M4s 8M LW PRO	.223Rem / 5,56mm	18" / 457,2 mm	Light Weight	1:8	7,62lbs / 3460g	35,86" / 911mm					•



