

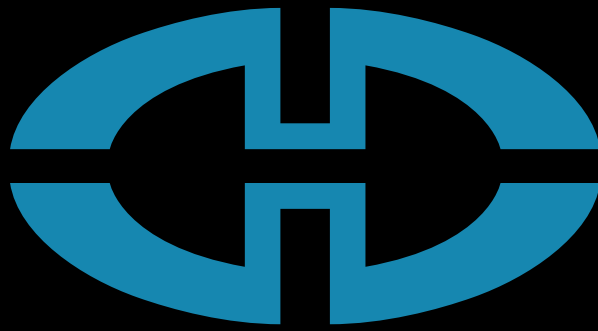


**DESERTTECH<sup>®</sup>**  
◀ TOMORROWS WEAPONS ▶

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**DESERTTECH<sup>®</sup>**  
◀ TOMORROWS WEAPONS ▶



PRODUCT CATALOG

**2015**



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# ABOUT US

## Our People/Culture

Located in West Valley City, Utah, Desert Tech employs an amazing team of dedicated workers with strong values and ethics. We have a strong belief in the second amendment and strive to provide the best firearms, ammunition and training possible for military, law enforcement, and private gun owners. We are very passionate about the products we make and are extremely committed to being at the forefront in developing tomorrow's weapons technologies.



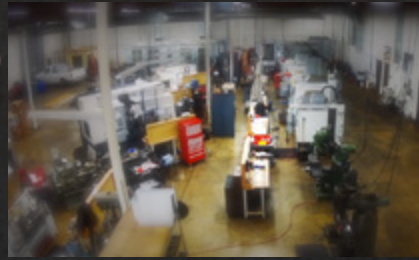
## Experience

Desert Tech, formerly known as Desert Tactical Arms was founded in 2007. Over the last eight years we have established a strong reputation of creating the most accurate and compact rifle systems in the world. Designing is an art that we take very seriously, we are the experts at creating designs that optimize the necessary and eliminate the unnecessary. Our products are simple, attractive, and provide more versatility than the competition.



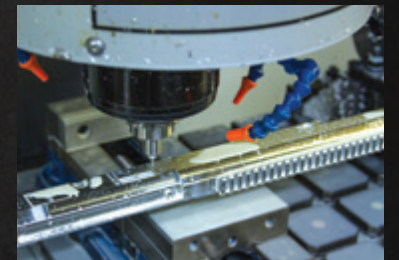
## Capabilities

With our 35,000 SF production facility, we produce precision rifle products in high volume. We also provide product sales, shipping, and support services to any country the US State Dept allows. Our exporting and contracting services ensure a positive purchase and delivery experience to international clients.



## Quality/Testing

All Desert Tech products are put through rigorous testing in development with top of the line quality control equipment and dedicated engineers. We maintain exact tolerances for all of our products to ensure our high standards of quality are always maintained.



## Desert Tech is Worldwide



# DT MDR-C RIFLE



\*MDR models shown are latest prototypes

## Innovative Design

The MDR was designed for military, law enforcement, and civilian users to be the most adaptable and portable autoloading rifle in the world. This is accomplished with a bullpup design, multi-caliber capabilities, and modularity. The MDR is fully ambidextrous with no modifications necessary. It sets a new standard for speed and precision.



## Portable

The MDR has unrivaled portability because it is lightweight, compact, ergonomic, and balanced with an overall length of 26" (or 20" with 10.5" barrel) and a weight of 7.12 – 7.5 lb.



## Adaptable

The MDR is adaptable in both size and caliber. It can quickly convert between five calibers, and its patent pending sighting system retains barrel zeros without the need to compensate for any impact shift.



## Ambidextrous

The MDR is fully ambidextrous with no modifications necessary. Our patent pending forward ejection mechanism and intuitive controls set a new bullpup standard for speed and precision.





# DT MDR RIFLE



## Specifications \*MDR models shown are latest prototypes

Caliber	Barrel Length	Rifle Length	Weight	Barrel Twist	Magazine Capacity	Compatible With
.308 Win	16" (40.6 cm)	27.12" (68.9 cm)	7.5 lb (3.4 kg)	1 in 10"	20-25 Rnds	MDR
.223 Rem	10.5" (26.7 cm)	21.62" (54.9 cm)	7.12 lb (3.22 kg)	1 in 7"	30 Rnds	MDR
.223 Rem	16" (40.6 cm)	27.12" (68.9 cm)	7.5 lb (3.4 kg)	1 in 7"	30 Rnds	MDR
300 BLK	10.5" (26.7 cm)	21.62" (54.9 cm)	7.12 lb (3.22 kg)	1 in 8"	30 Rnds	MDR
7.62 x 39	16" (40.6 cm)	27.12" (68.9 cm)	7.5 lb (3.4 kg)	1 in 9.45"	30-40 Rnds	MDR
6.8 SPC	10.5" (26.7 cm)	21.62" (54.9 cm)	7.12 lb (3.22 kg)	1 in 10"	30 Rnds	MDR

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# DT SRS-A1 RIFLE



## NEW!

Left-Handed model of the SRS-A1 and SRS-A1 Covert available now!

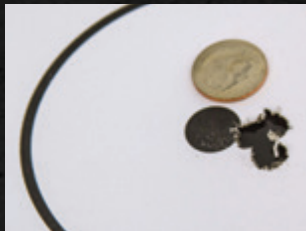
### Innovative Design

The SRS A1 was designed around the core components of accuracy with aircraft grade materials to minimize size and weight. The A1 design has been refined with enhancements in reliability and durability with its improved firing and extraction mechanisms. It also utilizes new technology polymer that increases strength more than 150% for the same weight.



### Accurate

The SRS-A1 maintains 1/2 MOA accuracy or better because it incorporates match grade (free-floated) barrels, chambers and crowns, a match trigger, and a solid return-to-zero barrel mounting system.



### Compact

The SRS-A1 is the shortest sniper rifle in the world. With its telescoping bolt and bullpup configuration it is almost a foot shorter than conventional sniper rifles.



### Convertible

The SRS-A1 is the most versatile sniper system in the world. With the ability to quickly switch between seven different calibers, operators can change rifle length, penetration, and distance capabilities based on mission requirements.



## Specifications

Caliber	Barrel Length	Rifle Length	Weight	Barrel Twist	Magazine Capacity	Compatible With
.308 Win	22" (55.88 cm)	32.5" (82.5 cm)	10.6 lb (4.79kg)	1 in 11"	6 Rnds	SRS and Covert
.308 Win	26" (66.04 cm)	36.5" (92.7 cm)	11 lb (4.99 kg)	1 in 11"	6 Rnds	SRS and Covert
.260 Rem	26" (66.04 cm)	36.5" (92.7 cm)	10.9 lb (4.94 kg)	1 in 8.5"	6 Rnds	SRS and Covert
6.5 Creedmoor	26" (66.04 cm)	36.5" (92.7 cm)	10.85 lb (4.92 kg)	1 in 8"	6 Rnds	SRS and Covert
6.5x47 Lapua	26" (66.04 cm)	36.5" (92.7 cm)	10.85 lb (4.92 kg)	1 in 8.5"	6 Rnds	SRS and Covert
7mm WSM	26" (66.04 cm)	36.5" (92.7 cm)	10.95 lb (4.97 kg)	1 in 9"	5 Rnds	SRS and Covert
.300 Win Mag	26" (66.04 cm)	36.5" (92.7 cm)	10.95 lb (4.97 kg)	1 in 10"	5 Rnds	SRS and Covert
.338 LM	26" (66.04 cm)	38.31" (97.31cm)*	10.9 lb (4.94kg)	1 in 10"	5 Rnds	SRS and Covert

\*includes muzzle brake

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# DT SRS-A1 COVERT RIFLE



## Innovative Design

The SRS-A1 Covert sniper rifle was purpose designed for police and military snipers needing ultimate concealability and maneuverability. The SRS-A1 Covert is designed around the core components of accuracy with superb ergonomics. The use of aircraft grade materials and ultra high strength steels create an extremely durable and lightweight system.



## Accurate

Designed with the same accuracy components as the SRS-A1, the Covert holds the same guarantee of 1/2 MOA or better accuracy at 100 yards for 3 shots using DT ammunition. The SRS-A1 Covert uses conversion kits with fast-twist barrels to optimize accuracy for both subsonic and full-power ammunition.



## Compact

The SRS-A1 Covert is the shortest sniper rifle in the world with an overall length of just 27 inches. At over a foot shorter than traditional sniper rifles, the Covert adds a new level of concealability in a full-power sniper rifle that gives up no capability.



## Convertible

The SRS-A1 Covert uses our patented quick caliber conversion feature. With the ability to change calibers in sixty seconds, operators have the option to fire suppressed subsonic ammunition or full power standard ammunition with MOA accuracy. The Covert also accepts full-length SRS-A1 conversion kits in all calibers providing snipers full size rifle flexibility.



## Specifications

Caliber	Barrel Length	Rifle Length	Weight	Barrel Twist	Magazine Capacity	Compatible With
.308 Win	16" (40.64 cm)	27" (68.58 cm)	9.5 lb (4.31 kg)	1 in 8"	6 Rnds	Covert
.300 Win Mag	18" (45.72 cm)	29" (73.66 cm)	9.71 lb (4.40 kg)	1 in 8"	5 Rnds	Covert
.338 LM	18" (45.72 cm)	29" (73.66 cm)	9.74 lb (4.42 kg)	1 in 9"	5 Rnds	Covert

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# DT HTI RIFLE



## Innovative Design

The HTI was designed to operate under the harshest conditions and abuse. It utilizes high-impact polymers, aircraft grade aluminum (7075-T6), and ultra high strength steels. Ergonomic stock panels attach directly to the receiver. The HTI sustains its accuracy and reliability in virtually any environment, including subzero arctic temperatures, extreme desert heat and dust, and wet jungle environments.



## Accurate

The HTI maintains exceptional accuracy because of its match-grade (free-floated) barrels, chambers and crowns, a high-quality match trigger, and solid return-to-zero barrel mounting system.



## Compact

The perfectly-balanced bullpup configuration of the HTI makes it 12" shorter and 12 lb lighter than the M107 currently in use by the US Army.



## Convertible

Choose between four powerful calibers to suit specific mission requirements. Caliber conversions for the HTI take sixty seconds.



## Specifications

Caliber	Barrel Length	Rifle Length	Weight	Barrel Twist	Magazine Capacity	Compatible With
.375 CT	29" (73.66 cm)	44.37" (112.7 cm)	19.7 lb (8.93 kg)	1 in 10.5"	5 Rnds	HTI
.408 CT	29" (73.66 cm)	44.37" (112.7 cm)	20.25 lb (9.18 kg)	1 in 12"	5 Rnds	HTI
.416 Barrett	29" (73.66 cm)	45.37" (115.24 cm)	20.25 lb (9.18 kg)	1 in 13"	5 Rnds	HTI
.50 BMG	29" (73.66 cm)	45.37" (115.24 cm)	20.05 lb (9.09 kg)	1 in 15"	5 Rnds	HTI



## DT R7S STOCK CHASSIS



### Innovative Design

The R7S stock chassis was designed for users looking to maximize the portability, comfort, and accuracy of their Remington 700 short action rifle.

### Portable

The R7S is very lightweight and allows the stock to be folded for enhanced transport capability.

### Ergonomic

The R7S has an adjustable cheekpiece, adjustable length of pull, a precision monopod option, and polymer insulation on all skin contact points.

### Drop In Fit

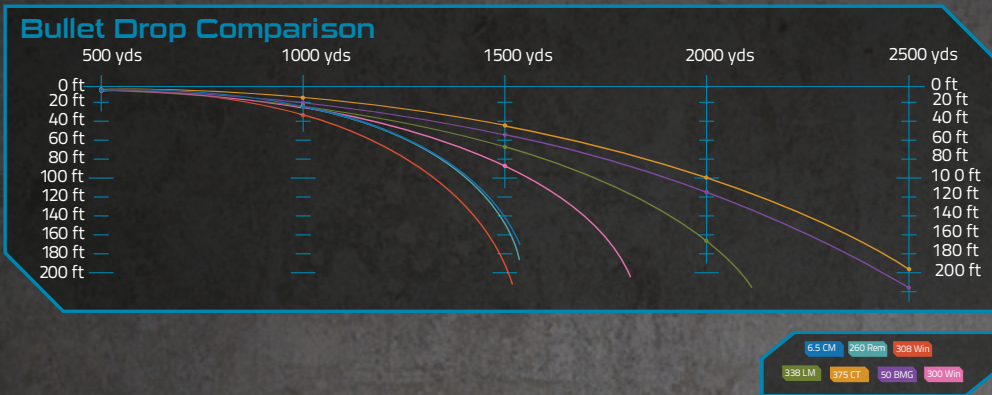
Remington 700 short action rifles easily install into the R7S stock chassis without modification and it even accepts the most over-sized recoil lugs.

## Specifications

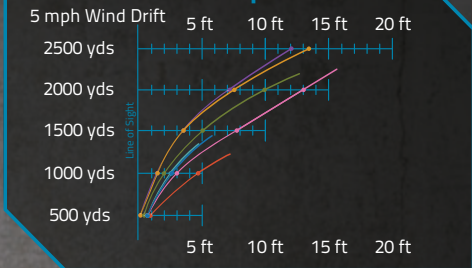
Chassis	Weight	Folded Length	Unfolded Length	Length of Pull	Compatible With
R7S	3.6 lb (1.63kg)	22.6" (57.4 cm)	33.5" (85.1cm)	13.5-14.75" (34.2 -37.46cm)	REM 700 SA
R7S-C	3 lb (1.36 kg)	16.6" (42.16 cm)	27.6" (70.1 cm)	13.5-14.75" (34.2 -37.46cm)	REM 700 SA

# MUNITIONS

## Bullet Drop Comparison



## Wind Drift Comparison



### Desert Tech Munitions

For military and law enforcement snipers looking for ammunition that provides maximum accuracy, temperature stability, and consistency from lot to lot; Desert Tech sets a new accuracy standard in ammunition. Our ammunition's accuracy and temperature stability comes from our proprietary formulas. The consistency comes from our precision production equipment and strict quality standards. Every batch is qualified and proven to ensure predictable accuracy no matter the weather conditions.

### Accurate

Our ammunition accuracy starts with our proprietary formulas, and is maintained on our precision production equipment, and validated by our strict quality standards.



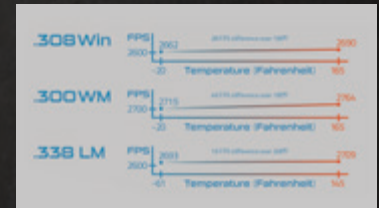
### Consistent

Our ammunition consistency comes from our precision production equipment and strict quality standards. Every batch is qualified and proven to fully ensure consistent, predictable accuracy.



### Temp Stable

Our advanced ammunition formulas minimize muzzle velocity changes that occur from large temperature shifts. We can attain predictable accuracy across the full range of adverse weather conditions.



## Ammunition Specs

Caliber	Bullet Weight	Bullet Coefficient G1	Bullet Coefficient G7	Muzzle Velocity	Environmentals
6.5 CM	130	0.552	0.282	2800	Altitude: 25 ft ASL
.260 Rem	140	0.592	0.303	2780	Baro: 20 inHG
.308 Win	168	0.427	0.218	2700	Temp: 70 F
.308 Win	175	0.475	0.243	2650	Humidity: 50%
.300 Win	190	0.527	0.27	2850	Wind: 5mph
.300 Win	220	0.607	0.31	2710	
.338 LM	250	0.682	0.349	2850	
.338 LM	300	0.818	0.419	2715	
.375 CT	352	0.89	0.446	3150	
.50 BMG	750	1.05	0.518	2800	





# SILENCERS



## Lightweight

At 1.1 pounds, the full titanium DTSS is the lightest .338 caliber silencer in the world.



## Accurate

Our silencers typically improve rifle accuracy by 1/4 MOA or better. Our weldless mono-core designs uniformly strip gas away from the projectile as it exits the muzzle. This avoids gas disturbance and maximizes projectile stability.



## Self-Tightening

Our patent pending baffle design intentionally spins the muzzle gases clockwise to ensure the silencer cannot loosen during firing strings.



## Minimal Impact Shift

Our impact shift is minimized due to the silencers ultra-lightweight design and the uniform mono-core precision.



DTSS .30



DTSS .338



DESERT TECH HTI .375

\*Made by Elite Iron



## Specifications

Specifications	Length	Diameter	Weight
.30 Titanium	7.88" (20 cm)	1.625" (4.13 cm)	1 lb (.45 kg)
.338 Titanium	8.3" (21.08 cm)	1.625" (4.13 cm)	1.1 lb (.50 kg)
.375 Stainless	12" (30.48cm)	2" (5.08 cm)	3.5 lb (1.6 kg)

# ACCESSORIES

K624



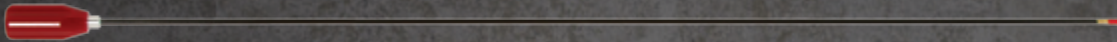
K312



K16



Dewey Rod



SRS Armorer's Tool Kit



70/80"lb Torque Wrench



SRS Forearm Upgrade Kit



Covert Forearm Upgrade Kit



SRS .338 LM Clamp Style Brake



LRA Bipod



Harris Bipod



DT Scope Mount



HTI Armorer's Tool Kit



SRS Magazine



SRS QD Brake .338



HTI QD Brake .375



HTI QD Brake .50



AD-BP Bipod Mount



SRS Bore Guide



SRS/Covert Open Sight Kit



HTI Magazine



SRS QD Brake .30



Operators Maintenance Kit



Monopod Upgrade Kit



HTI Bore Guide



Covert Hard Case with Foam



SRS Mag Pouch



Kydex Magazine Carrier



TAB Sling



Covert Soft Case



SRS Soft Case/Shooting Mat



SRS Hard Case with Foam



HTI Soft Case/Shooting Mat



HTI Hard Case with Foam



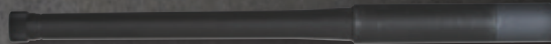


# CONVERSION KITS

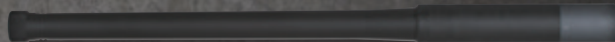
## COVERT



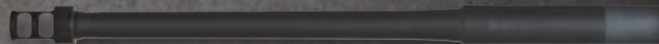
Covert .308 Win 16"



Covert .300 Win Mag 18"



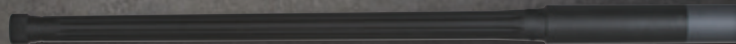
Covert .338 LM 18"



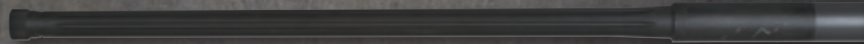
## SRS



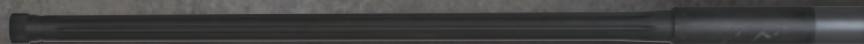
SRS .308 Win 22"



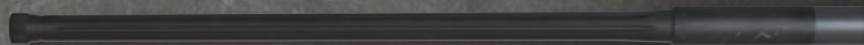
SRS 7mm WSM 26"



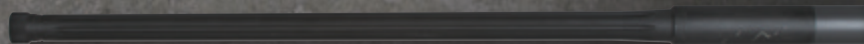
SRS 6.5x47 Lapua 26"



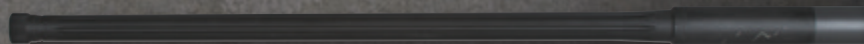
SRS 6.5 Creedmoor 26"



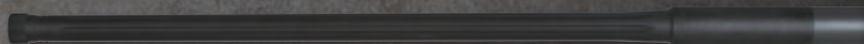
SRS .308 Win 26"



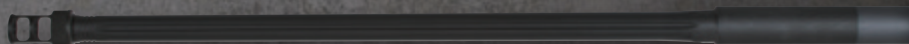
SRS .260 Rem 26"



SRS .300 Win Mag 26"



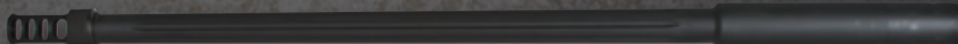
SRS .338 LM 26"



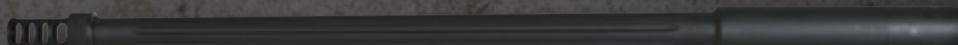
## HTI



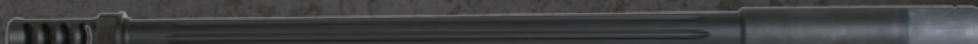
HTI .375 CheyTac 29"



HTI .408 CheyTac 29"



HTI .416 Barrett 29"



HTI .50 BMG 29"



# TRAINING

## Desert Tech Training Facility

Desert Tech Training Facility was founded in February of 2011, the company was created to provide a place for shooters and operators from around the world to come and obtain world-class firearms instruction that incorporates real-life scenarios that induce stress and make you a better fighter not just a better shooter. Our 25,000 acre facility located in northern Utah, incorporates shooting ranges that take advantage of natural terrain features that include high angle shooting, high altitude ranges, multi-stage ranges, counter sniper engagement ranges, flat ranges, rock climbing, land navigation, all terrain vehicle training, and in all four weather seasons.



## Desert Tech Training Facility





## Available Courses

- Pistol/Carbine
- Concealed Carry
- Long Range Precision Rifle
- Designated Marksman
- High Angle Marksmanship
- Car Course
- Corporate Team Building
- Low Light Marksmanship
- Tactical Breacher
- Sniper Field Craft
- Sniper Team Course



**25,000**  
ACRE FACILITY



### Ranges and Bays

#### TRAINING BAYS, PHASE 1 (see map)

1. 100 yard zero
2. Square Bay: 50'x50' w/movers
3. Car Bay: 4 cars w/customizable positions
4. Obstacle Bay: 8 barricades & platforms
5. Steel Bay: Multiple target styles
6. Breaching & Demolition
7. Multipurpose Machine Gun range
8. Sniper Range: Known distance
9. Sniper Range: Unknown distance

#### PHASE 2

10. Indoor Range
11. Kill House
12. Convoy Live-Fire Course
13. 270-degree Car Course
14. Forward Operating Base (FOB)
15. MOUT Town (Military Operations on Urban Terrain)
16. Rough Terrain Driving Course
17. Classroom

#### OPEN COUNTRY RANGES

- High Angle: 400 - 1500 yds
- Known Distance: 100 - 1800 yds
- Unknown Distance: 300 -1200 yds

For more info, visit [www.deserttech.com/training](http://www.deserttech.com/training)