

Possibilities for the tuning of firearms

Fundamentally: It is distinguished between permanent tunings and such, that can be altered at any time. The permanent ones, for example sawing off a barrel to shorten it or the fine adjustment of a trigger done by a good gun smith, are, once done, permanently part of the weapon.

Those that can be altered at any time, are tunings like special sights or scopes. Once mounted, they can be dismounted at any time. It might be advisable to leave the original stats written, too, on the combat sheet.

Permanent tuning possibilities

Trigger fine adjustment: The trigger is adjusted perfectly to the wishes of the shooter and breaks at the exactly wished for pressure. Can only be done by an experienced gun smith. If one wants to do this with an energy weapon, you need the help of a specially trained gun smith.

Requirement: Any fire arm or energy weapon

Requirements for the tuner: Workshop class D or better, gun smithing at at least 60 points.

Time: About an hour

Average cost: 100 – 150 \$

Effect: +2 to the hit chance, no matter the distance

Folding shoulder stock: This weapon has been fitted with a folding shoulder stock, so it's easier to carry it concealed.

Attention: if the shoulder stock is folded in, when combat is joined, one need time (3 AP) to fold it out or one get's a malus on the hit chance equivalent to three times the minimal strength

Requirement: A fitting submachine gun or assault rifle, I.e. one of the following:

Bizon SMG
Heckler & Koch UMP
Heckler & Koch MP-5
Lee-Enfield STEN MP
Thompson M 1928 „Tommy Gun“

AK-112
ARG-AR
Leadstorm
Heckler & Koch G3
Ruger Mini 14
SG 552

Requirements for the tuner: Workshop class D or better to fit the original shoulder stock with hinges

Workshop class C or better to completely exchange the shoulder stock against a newly fabricated one

Time: 5 hours to fit the original shoulder stock with hinges

10 hours to completely exchange the shoulder stock against a newly fabricated one

Average cost: 300 – 400 \$ (Fixing it up with hinges)

600 – 700 \$ (Completely new shoulder stock)

Effect: The weapon has become easier to hide. It's now one size category smaller.

Mounting rails: This weapon receives a further mounting rail for exchangeable tunings. Here, the position of the mounting rail is important. A new set of sights is useless on the side or underside of a rifle, a underbarrel grenade launcher can't be put atop the barrel.

Requirement: Just a fitting weapon.

Requirement for the tuner: Workshop class C or better, gun smiting at 60 or better

Time: About an hour

<u>Average Cost:</u>	Mounting rails (just the material):	60 \$
	Mounting the rails and the material:	150 \$

Effect: The gun now has one (or more) mounting rails. Alterable tuning possibilities can now be mounted.

The following list shows where exactly mounting rails can be applied to a gun.
There are many weapons that can have more than one mounting rail.

Handguns:

Upper side:	Lower side:	Left side:	Right side:
.223 Pistol	.223 Pistol	leftover recycler	leftover recycler
10 mm Pistol	10 mm Pistol	Peacemaker	Peacemaker
Colt 1911	Colt 1911	PPK12 – Gauß Pistol	PPK12 – Gauß Pistol
FiveSevenN	FiveSevenN	Ruger Redhawk .454	Ruger Redhawk .454
Browning pocket pistol	Browning pocket pistol	.44 Magnum Revolver	.44 Magnum Revolver
leftover recycler	leftover recycler	.45 ACP Revolver	.45 ACP Revolver
Desert Eagle	Desert Eagle	Winchester Pistol	Winchester Pistol
Browning High-Power	Browning High-Power	Plasma Pistol	Plasma Pistol
Mauser C96	Mauser C96	Laser Pistol (civilian Version)	Laser Pistol (civilian Version)
Peacemaker	Peacemaker	Laser Pistol (military Version)	Laser Pistol (military Version)
PPK12 - Gauß-Pistol	PPK12 - Gauß-Pistol	Pulse Pistol	Pulse Pistol
Ruger Redhawk .454	Ruger Redhawk .454	Micro-Uzi	Micro-Uzi
.44 Magnum Revolver	.44 Magnum Revolver		
Plasma Pistol	Plasma Pistol		
Laser Pistol (civilian Version)	Laser Pistol (civilian Version)		
Laser Pistol (military Version)	Laser Pistol (military Version)		
Pulse Pistol	Pulse Pistol		
MAC-10	MAC-10		
Micro-Uzi	Micro-Uzi		

Rifles:

Upper side:	Lower side:	Left side:	Right side:
American 180	American 180	American 180	American 180
Mx4 Storm	Mx4 Storm	Mx4 Storm	Mx4 Storm
Bizon SMG	Bizon SMG	Bizon SMG	Bizon SMG
P90	P90	P90	P90
MP-5	MP-5	MP-5	MP-5
UMP	UMP	UMP	UMP
STEN	STEN	Hunting Rifle	STEN
Grease Gun	Grease Gun	Garand	Garand
„Tommy Gun“	„Tommy Gun“	Gauß Rifle	Gauß Rifle
Hunting rifle	Hunting rifle	K98k	K98k
Garand	Garand	Winchester 73	Winchester 73
Gauß rifle	Gauß rifle	Winchester 86	Winchester 86
K98k	K98k	Winchester 95	Winchester 95
Revolver rifle	Revolver rifle	Auto 5	Auto 5
SKS	SKS	Poncor Jackhammer	Poncor Jackhammer
Winchester 73	Winchester 73	SKS	SKS
Winchester 86	Winchester 86	AK-112	AK-112
Winchester 95	Winchester 95	AR 15	AR 15
Auto 5	Auto 5	ARG-AR	ARG-AR
Poncor Jackhammer	Poncor Jackhammer	Leadstorm	Leadstorm
Hunting Shotgun	Hunting Shotgun	BAR	BAR
Widowmaker	Widowmaker	G3	G3
AK-112	AK-112	M 14	M 14
AR 15	AR 15	Ruger Mini 14	Ruger Mini 14
ARG-AR	ARG-AR	Sig-Sauer SG 552	Sig-Sauer SG 552
Leadstorm	Leadstorm	Laser rifle	Laser rifle
BAR	BAR	Puls rifle	Puls rifle
L85	L85	Sniper rifle	Sniper rifle
FAMAS	FAMAS	Dragunov	Dragunov
G3	G3	Springfield '03	Springfield '03
M 14	M 14		
Ruger Mini 14	Ruger Mini 14		
Sig-Sauer SG 552	Sig-Sauer SG 552		
Laser rifle	Laser rifle		
Puls rifle	Puls rifle		
Sniper rifle	Sniper rifle		
Lahti	Lahti		
Dragunov	Dragunov		
Springfield '03	Springfield '03		

Heavier barrel: A heavier barrel eases the handling of a rifle while firing prone, since the rifle buckles less when firing bursts or shooting quickly.

Requirements: One of these rifles:

Hunting rifle

Garand

K98k

Revolver rifle

Winchester 73

Winchester 86

Winchester 95

As well as any **Assault Rifle**

Requirements for the tuner: One does not need a special workshop to install the barrel. But the skills *rifles* and *gun smiting* must be at least 50 points.

To produce such a heavier barrel, one needs *gun smiting* at 80 points or higher and a Workshop of class B1 (special workshop metal and wood) or better.

Average cost: 500 \$

Time: Installing: 2 minutes
Producing: 2 days

Effect: The weapon is now one pound heavier. It's easier to use prone, which gives the +5 to every shot fired prone.
However, the gun is harder to use when kneeling or standing: -10 on every shot in those stances.
Furthermore the malus for bursts is reduced by 5 points.

Special rule: This is easily combineable with the **second pistol grip** tuning

Threaded barrel: The barrel is replaced by one that's about an inch longer and threaded, so that a silencer can be added.

Requirements: One of these guns

<u>Handguns:</u>	<u>Rifles:</u>
10 mm Pistole	American 180
Colt 1911 A1	Mx4 Storm
Five-SeveN	Bizon
Browning Pocket pistol	P90
Browning High-Power	MP-5
MAC-10	UMP
Micro-Uzi	STEN
Skorpion	Grease Gun
	„Tommy Gun“
	Hunting rifle
	L85
	FAMAS
	AK-112
	AR 15
	Ruger Mini 14
	Sig-Sauer SG 552

Requirements for the tuner: No special workshop is required to install a threaded barrel. Only the skills *rifles* and *gun smiting* must be at 50 or higher.

To produce such a longer, threaded, barrel one needs *gun smiting* at 80 points and a Workshop of class B1 (special workshop metal and wood) or better.

Average cost: 700 \$

Time: Installation: 2 minutes
Production: 2 days

Effect: The weapon is now half a pound heavier. Furthermore, a silencer can now be added which is of great use for sneaky characters.

Important: The silencer only silences the noise of the gunpowder explosion, not the noise of the bullet's sonic boom. For true silence, please make sure you use proper ammunition.

Special rule: None.

