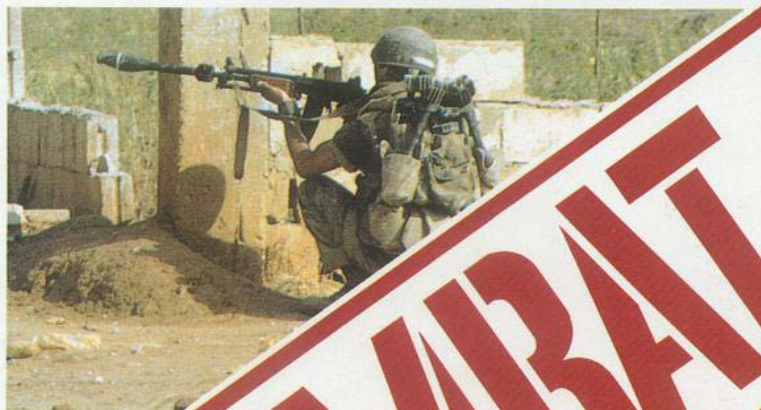


GALIL

5.56 mm Assault Rifle



ISRAEL MILITARY INDUSTRIES





Galil 5.56 mm — Model ARM

Catalogue Number 00.354

An assault rifle and light machine gun with bipod and carrying handle.



Galil 5.56 mm — Model AR

Catalogue Number 00.355

Fully automatic assault rifle: the basic infantry weapon.



Galil 5.56 mm — Model SAR

Catalogue Number 00.365

A fully automatic short barreled assault rifle; ideal for tank crews, airborne troops and commandos.

GALIL

continues to pass the only test that counts.

On the firing range a rifle is rarely rolled in the dirt, dragged through water, dropped off a truck or used to smash in a door; but in combat it happens all the time.

The fighting soldier needs a weapon that will fire the moment he picks it up again, because in combat there may be no second chance.

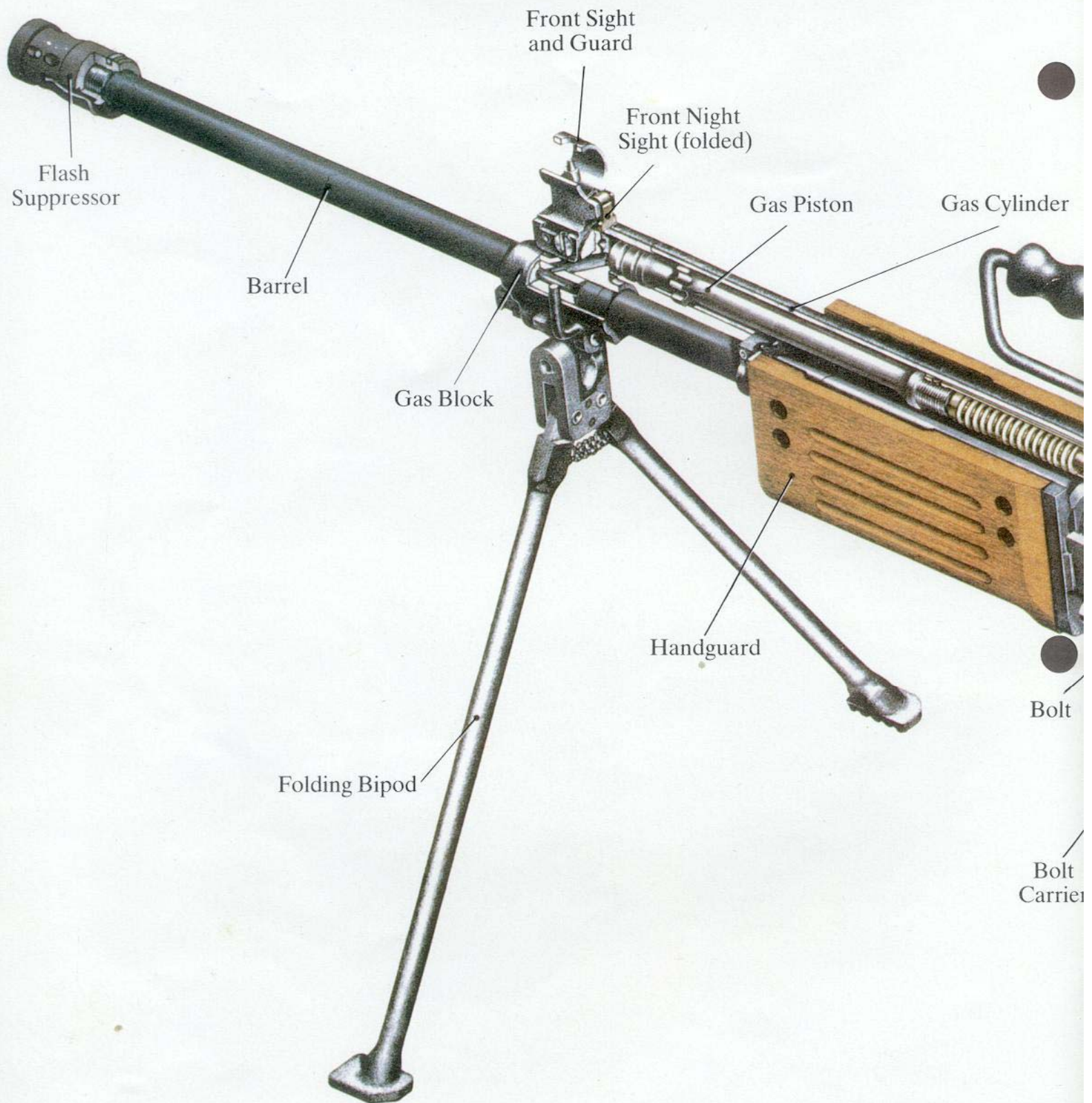
This is where the Galil shows its class: in battle. The Galil 5.56mm Assault Rifle in all its models has been battle tested and battle proven by thousands of hard fighting infantrymen, paratroopers and members of tank crews in real combat.

And in thousands of encounters the Galil has shown that it will keep on firing when other assault rifles quit.

The Galil Assault Rifle is lightweight, air cooled, gas operated and magazine fed. It can be fired from hip or shoulder in automatic or semi-automatic mode.

In addition to the standard specifications shown here, all three models of the Galil are available for use with the new NATO-recommended SS109, 5.56mm cartridge.

Model	ARM	AR	SAR
<i>WEIGHT (grams)</i>			
With bipod & carrying handle	4350		
Without bipod & carrying handle		3950	3750
<i>LENGTH (mm)</i>			
Overall	979	979	840
With stock folded	742	742	614
Barrel	460	460	332
Barrel with flash suppressor	487	487	359
<i>FIRING CHARACTERISTICS</i>			
Muzzle velocity	950 m/sec	950 m/sec	900 m/sec
Maximum rate of fire	650 rds/min	650 rds/min	650 rds/min
Maximum effective range	500 meters	500 meters	400 meters
<i>MECHANICAL FEATURES</i>			
Rifling	R.H.6 grooves, 1 turn in 305 mm (12 inches)		
Method of operation	Gas		
Type of breech mechanism	Rotating bolt		
Method of feeding	Magazine		
Cooling	Air		
<i>MAGAZINE WEIGHT (grams)</i>			
35 rounds, empty	300	300	300
35 rounds, loaded	710	710	710
50 rounds, empty	420	420	420
50 rounds, loaded	1000	1000	1000
Special, 12 rounds (ballistic) for grenade launching, empty	180	180	180
As above, loaded	280	280	280
Special, 35 rounds (blank) for training purposes, empty	320	320	320
As above, loaded	600	600	600
<i>AMMUNITION</i>			
Caliber	5.56 mm	5.56 mm	5.56 mm
Type	Ball, M 193	Ball, M 193	Ball, M 193
Bullet weight	3.56 grams	3.56 grams	3.56 grams
Cartridge weight	11.7 grams	11.7 grams	11.7 grams
<i>SIGHTS</i>			
Sight line radius	475 mm	475 mm	445 mm
Front sight	Post type, with protective battlesight ring		
Rear sight	Aperture, 'L' flip type, set for 300 and 500 meters		
Night sights	Folding, with tritium light		



Flash
Suppressor

Barrel

Front Sight
and Guard

Front Night
Sight (folded)

Gas Piston

Gas Cylinder

Gas Block

Handguard

Bolt

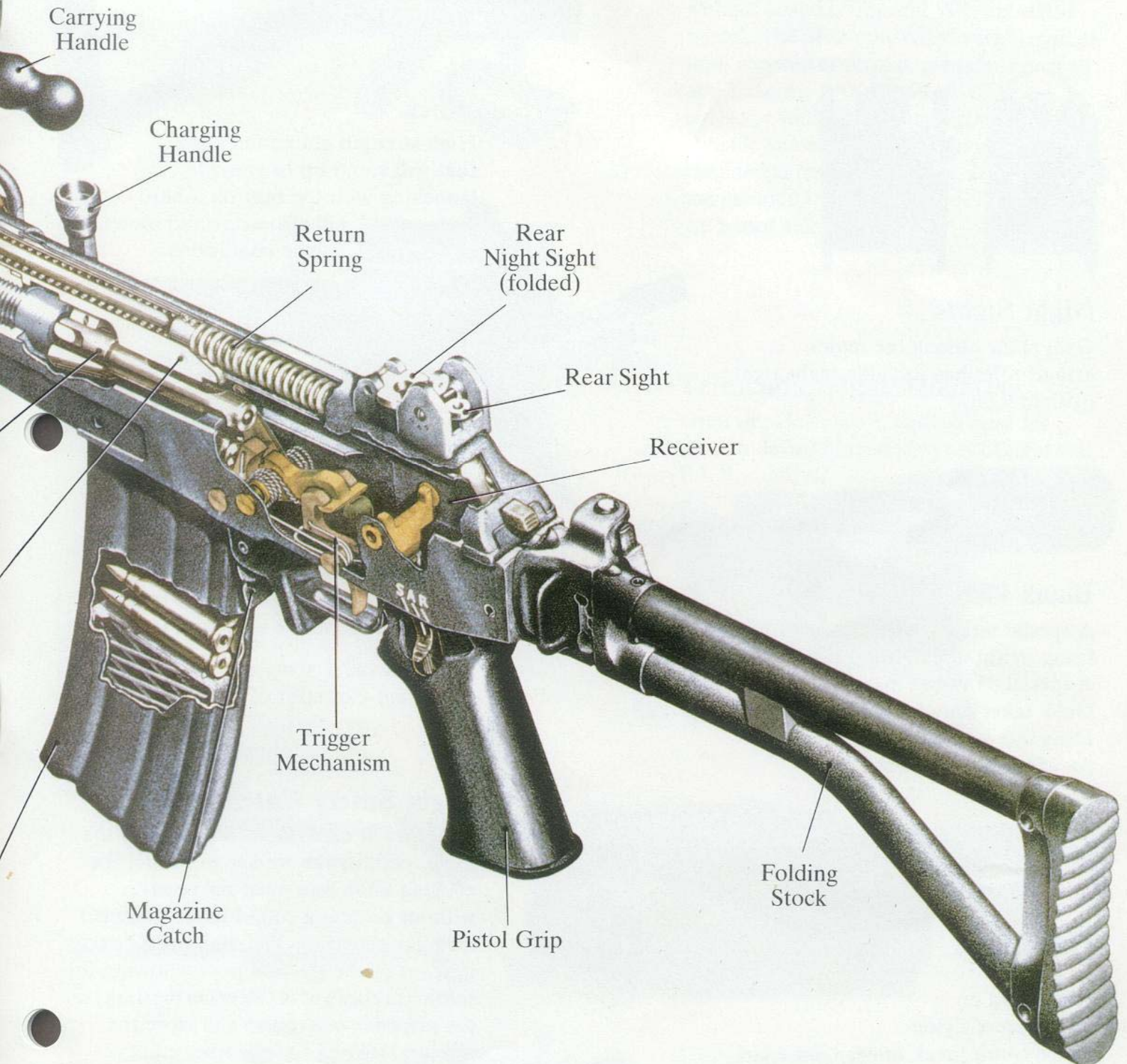
Folding Bipod

Bolt
Carrier

Magazine

GALIL

5.56mm Assault Rifle

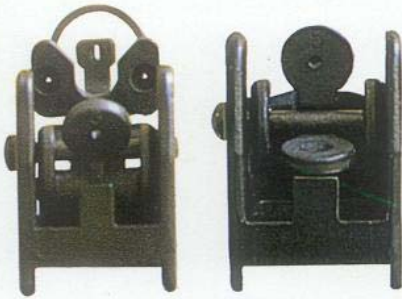


The Outstanding Galil

Superiority is a combination of many factors. Here are a few of the features that add up to the Galil's consistently outstanding performance where it counts: on the battlefield.

Materials

All parts 100% machined, high alloy steels.
Also available with stamped sheet steel receiver.



Night Sights

Galil alone among the major assault rifles has foldable night sights (tritium light).

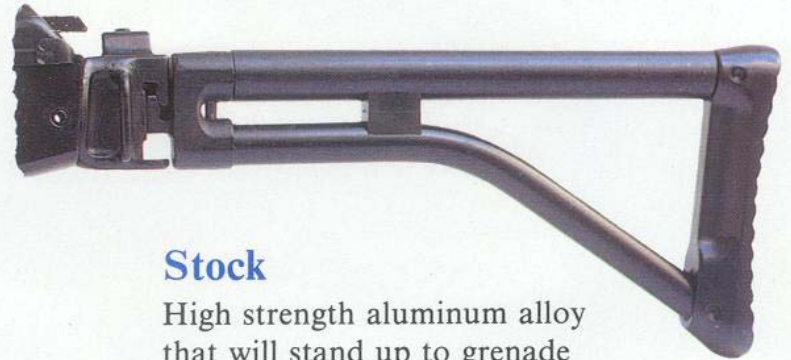
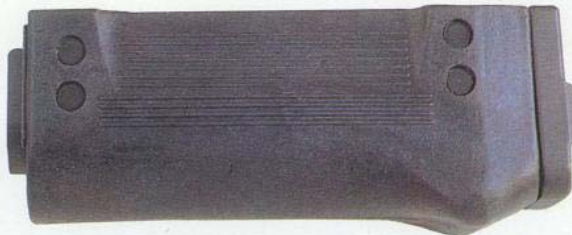


Blank Firing

A special attachment permits blank firing in automatic or semi-automatic mode. A special 35 round magazine, exclusive with Galil, takes only blanks, ensuring against firing live ammunition by accident.
An added safety feature.

Handguard

Hardwood or shatterproof nylon which won't break under impact and won't heat up under heavy automatic fire.



Stock

High strength aluminum alloy that will stand up to grenade launching with the butt on a hard surface, and will also withstand blows, knocks and adverse conditions.



Bipod

The Galil Model ARM is one of very few assault rifles with a built-in bipod. The Galil's bipod is strong, won't break or deform when slammed on the ground and contains a wire cutter.

Night Safety Catch

This special catch, featured only on the Galil, permits the soldier to retract the cocking knob and open the receiver without putting a round in the chamber from the magazine. The chamber is directly in front of the ejection port, allowing the soldier to check with finger (in the dark) for the presence of a round and close the receiver, leaving the chamber empty.
An added safety feature.



Grenade Launching

Rifle grenades may be launched directly, without adapter, from the AR and ARM models. Use of an optionally available special flash suppressor permits grenade launching also from the SAR model. A 12 round magazine for ballistic cartridges permits grenade launching in semi-automatic mode, eliminating any possibility of using ball ammunition by mistake.

An added safety feature.



Telescopic Sight Mounting

Only the Galil has a built-in base for accomodating almost all types of sight and S.L.S. mounts.

Cookoff

The Galil is virtually cookoff-proof. Compared to some assault rifles where cookoff occurs at 120 rounds/5 minutes, the Galil shows no cookoff even at 320 rounds/5 minutes.



Field Stripping

Five parts only with no pins or other small parts (easily lost in darkness).

Accessories

The following accessories are optionally available

Cat. No.

- | | |
|--|-------------|
| 1. Magazine, 12 rounds, ballistic cartridges (for grenade launching) | 00.356.7300 |
| 2. Magazine, 35 rounds, blank cartridges | 00.356.7400 |
| 3. Magazine, 35 rounds | 00.356.7100 |
| 4. Magazine, 50 rounds | 00.356.7200 |
| 5. Clip, magazine | 00.359.0530 |
| 6. Stock, wood | 00.374.6300 |
| 7. Stock, folding with rubber recoil pad | 00.333.6190 |
| 8. Bayonet with sheath | 00.045.0000 |
| 9. Sling, cotton | 00.359.0070 |
| 10. Loader, magazine | 00.359.0520 |
| 11. Sling, nylon | 00.359.0030 |
| 12. Swivel, sling | 00.359.0080 |
| 13. Swivel, sling (for left handed shooters) | — |
| 14. Swivel, sling (for rifles w/o stock) | — |
| 15. Blank firing attachment | 00.359.0240 |
| 16. Cleaning kit | 00.359.0 |
| 17. Brush, gas tube | 00.359.0190 |
| 18. Brush, barrel, bristle | 00.359.0170 |
| 19. Wrench, flash suppressor | 00.359.0253 |
| 20. Universal tool | 00.359.0230 |
| 21. Ruptured case extractor | 00.359.0090 |
| 22. Muzzle cover | 00.359.0501 |
| 23. Cleaning rod, 4-part | 00.359.0210 |

ISRAEL MILITARY INDUSTRIES reserves the right to make such alterations in design, dimensions, specifications and manufacture as are deemed necessary to ensure continued improvement.



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