

TM-Archangel II™

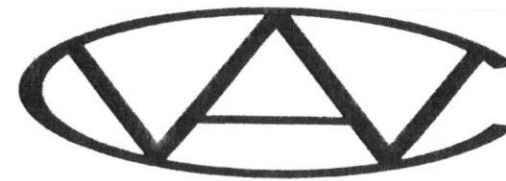
CAUTION

Because sound suppressed weapons make less noise than non-suppressed weapons it is easy to forget that they are still firearms. It is of vital importance to remember that a sound suppressed firearm is just as dangerous as a non-suppressed one, and the same safe handling requirements apply.

SECOND EDITION

September 1993

OPERATIONAL MANUAL FOR SOUND SUPPRESSOR MODEL Archangel II™



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AWC SYSTEMS TECHNOLOGY

REPAIR POLICY

Should the sound suppressor require repair or modification, the owner should contact AWC either in writing or by telephone because many problems and repairs can be effected without returning the unit. If it should become necessary to return the suppressor for repair or modification, it will be necessary to transfer it to the manufacturer. Class 3 dealers may transfer using ATF Form 3 or 5. Individual owners must transfer using ATF Form 5 (tax exempt), and the suppressor will be returned using the like form. No additional tax liability is incurred.

Should return be necessary properly filled out copies of the correct form will be mailed to the customer for the customer's signature.

Due to restrictions imposed by Public Law 99-308 replacement parts are no longer available for field installation. It is now necessary to return the suppressor to the manufacturer if repair parts should be necessary.

If repairs are required due to a defect in manufacturing or materials there will be no charge for repairs. Otherwise, the owner will be invoiced for both time and materials required.

TM -ARCHANGEL IITM

OPERATIONAL INSTRUCTIONS

FOR ARCHANGEL II

SOUND SUPPRESSOR

MANUFACTURED BY

AWC SYSTEMS TECHNOLOGY

P.O. BOX 41938

PHOENIX, AZ 85080-1938

PHONE: (602)780-1050

FAX : (602)780-2967

GENERAL DESCRIPTION

The Archangel II™ is a highly advanced suppressor design constructed of 100% 304 stainless steel. There is no packing, wipes, or artificial environment used in this suppressor. This suppressor was designed to meet requirements for a compact extremely efficient, highly corrosion resistant muzzle suppressor. It's design is radically different from conventional suppressor technology permitting significantly superior suppression efficiency in a package considerably smaller than the original Archangel™.

AMMUNITION

Since the Archangel II™ is a threaded muzzle mounted suppressor it will not slow the bullet. When used on pistols we suggest the use of standard velocity target type .22 rimfire ammunition such as Remington or CCI Target loads. When used on a rifle even standard velocity ammunition may exceed the speed of sound, and we suggest that special subsonic ammunition be utilized to avoid the sonic crack. Hyper velocity cartridges such as the CCI Stinger and Remington Yellow Jacket should not be used.

This suppressor is designed only for .22 caliber rimfire ammunition and must not be used with any type of centerfire ammunition.

MAINTENANCE

We suggest periodic immersion in hot soapy water, rinse and let drain on both ends. Do not be concerned with trying to

totally dry the suppressor as the liquid will not interfere with the operation and will be emitted within several shots. If you have compressed air available and wish to you can blow the suppressor out. You can spray WD-40 or light Tri-Flow in the suppressor if you wish, but since the construction materials are all 304 stainless steel we feel comfortable advising that it is not necessary.

LIMITED WARRANTY

AWC warrants that all sound suppressors manufactured by them are free of defects in materials or workmanship for a period of one year from the date of the initial transfer from the manufacturer to first transferee. In instances where the suppressor is made as an integral part of a firearm manufactured by another manufacturer, this warranty applies only to the suppressor, as the firearm is covered by a separate warranty provided by its manufacturer. The warranty covers defects discovered during normal use of the sound suppressor and excludes damage due to neglect or abuse. The warranty is also voided by unapproved modification of the suppressor, disassembly or use of other than .22 rimfire ammunition. THIS WARRANTY IS ALSO VOID IF THE BARREL THREADING IS PERFORMED BY ANYONE OTHER THAN AWC OR THE ORIGINAL MANUFACTURER.

AWC further denies any liability resulting from the use, abuse or criminal misuse of this product.

If a suppressor is found to be defective or it mechanically fails during the warranty period, it will be repaired free of charge. No other warranties are either expressed or implied.