

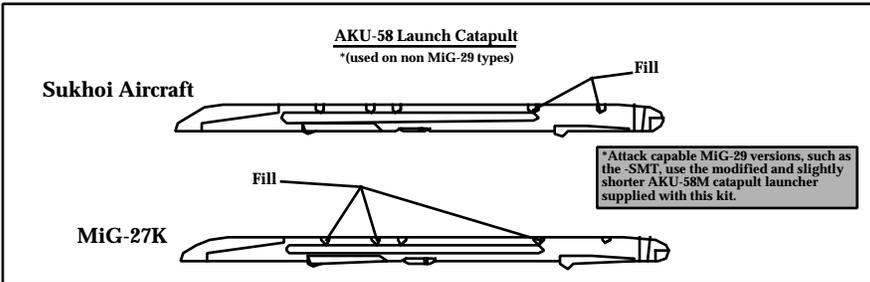
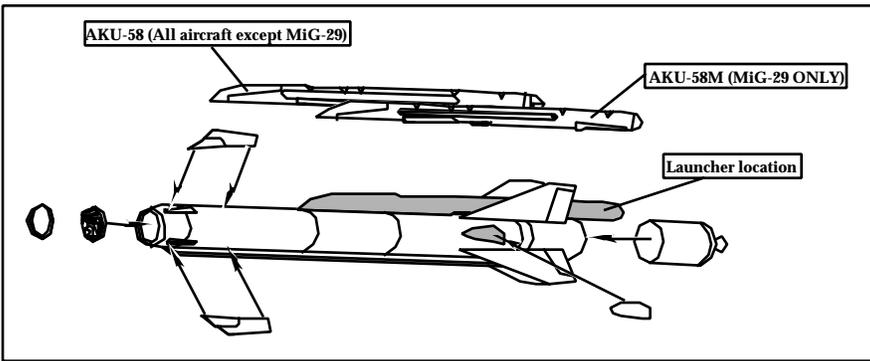
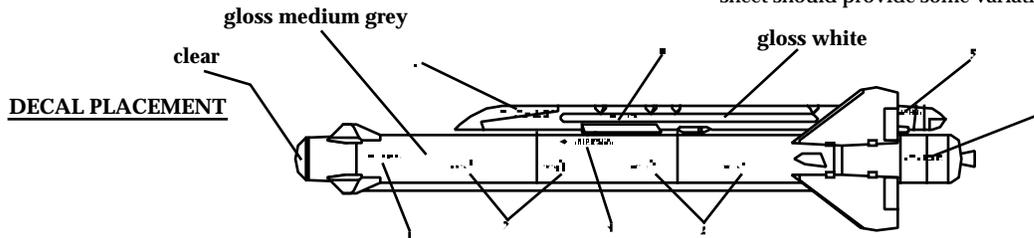
\*Attack capable MiG-29 versions, such as the -SMT, use the modified and slightly shorter AKU-58M catapult launcher supplied with this kit.

This weapon employs a solid rocket booster on launch, which uses the single rear exhaust nozzle. The two side mounted exhausts are also of a solid rocket motor used for terminal stages of flight. It is an anti-shiping weapon, with a range of 200km.

Published articles indicate that the Kh-59M, with a different powerplant configuration altogether, can be carried on Su-30s under the inner wing pylons only....not under the intakes. We suspect that this is a ground clearance issue, and that since the Kh-31 can be carried under the intakes (according to the same source), so probably can the version of the Kh-59 depicted in this kit.

Photographs and published reports sometimes contradict each other, and detailed research on weapons of this type can be difficult. You should consult your own references when proceeding with arming your model, starting with what we provided here. Detailed placement on the Su-24 is not provided since at the moment no readily available 48th scale kit exists, but if you are one of those scratch building masochists, you probably will find that the AKU-58 and missile combination is as we have depicted here. MiG-29SMT placement is also not provided since that aircraft has yet to see service, and no conversion sets currently exist in 48th scale.

Careful research will also be necessary on your part for colour schemes. We have provided the only one we have seen so far, and this may change with time. Stencil data also appears to vary in detail from missile to missile, and the decal sheet should provide some variation if need be.



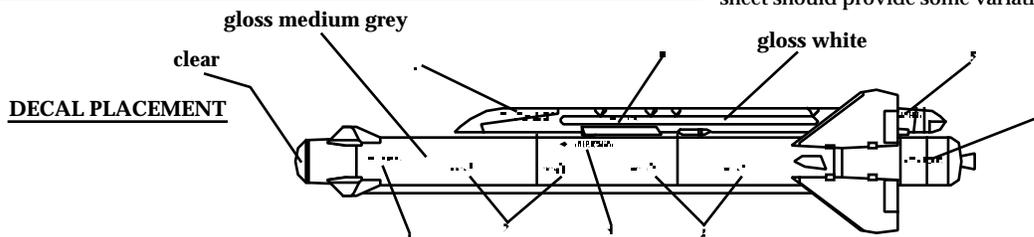
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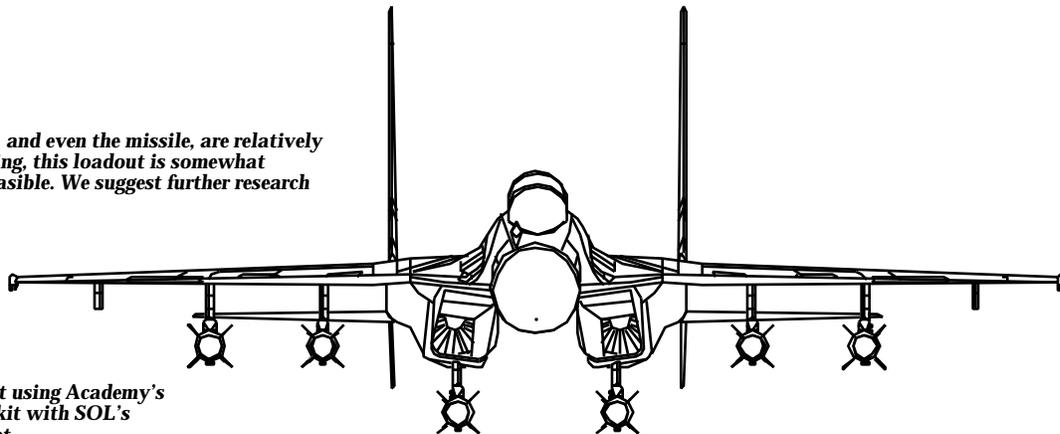
# PLACEMENT DIAGRAM

## Kh-59 AS-13 'KINGBOLT'

www.kazan.ca

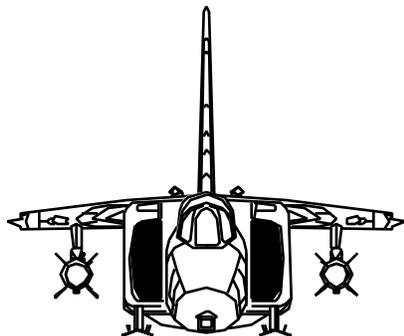
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*Note: Since this aircraft, and even the missile, are relatively new at the time of writing, this loadout is somewhat speculative, although feasible. We suggest further research on your part.*



### Su-30

A Su-30 can be built using Academy's excellent Su-27UB kit with SOL's Su-30 conversion set.



### MiG-27K

A MiG-27K can be made in this scale using a Hobbycraft/ESCI (and possibly others') MiG-23S or MiG-27 with our MiG-27 conversion (#EK005)

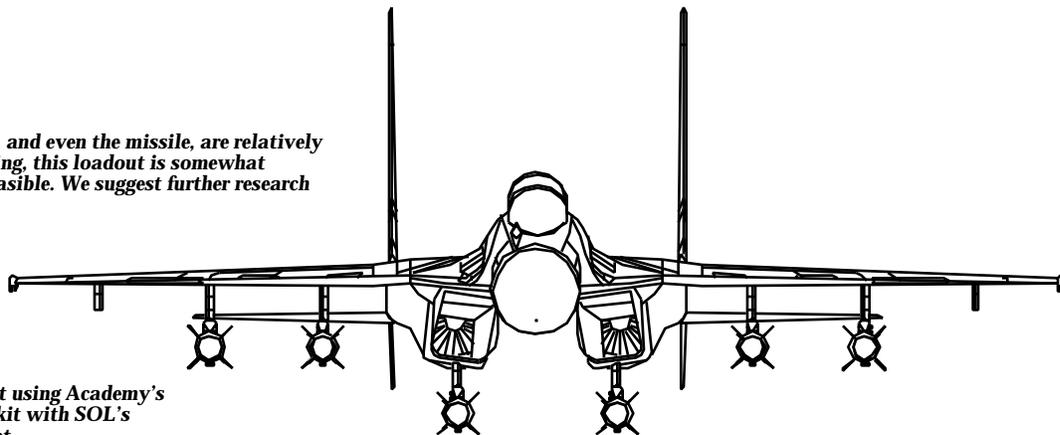
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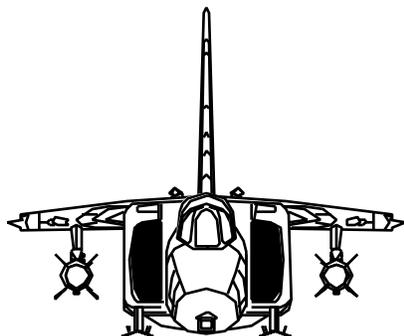
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