

## 1/72 SCALE AIRCRAFT SERIES NO.01 - F-16I SUFA





# F-16I SUFA

The Israeli Air Force's (IAF) F-16l Sufa, a two-seater, is the latest version of the F-16. Israel's Peace Marble V foreign military sales program will supply the Israel Air Force (IAF) with 102 two-seat aircrafts and is the largest Israeli F-16 acquisition yet. The F-16l is specially designed for Israel, and has been named "Soufa," or "Storm" in Hebrew, by the IAF, The F-16l for Israel is based on current Block 50/52 production aircraft. The F-16l has a 52,000 pound take-off weight, considerably more than the earlier F-16s in IAF service, and is armed with the AMRAAM air-to-air missiles.

The Israell F-16I, compliments Israel's deterrent strategy by further strengthening the potential threat to carry out retaliatory strikes throughout the Middle East. The extended flight range reportedly allows Israeli forces to attack targets well within Iran without having to refuel.

The F-16I has structural, plumbing, and wiring provisions for the Conformal Fuel Tanks (CFT). Attached to the upper surface of the F-16's fuselage, the tank's lower surface conforms to the aircraft's shape. This arrangement allows the CFTs to be relatively light weight. With an empty weight of 900 pounds, tank set holds 450 gallons (about 3,000 pounds) of additional JP-5/8 fuel. A CFT set carries 50 percent more fuel than the centerline external fuel tank, with only 12 percent of the drag. The CFT can dramatically increase the operational radius of the aircraft for long range missions. The aircraft can fly a long range strike mission with full weapon's load, and engage in air combat when external (370 Gal) fuel tanks have been dropped. At subsonic speeds the CFT have neglible effect on the aircraft agility. The aircraft fitted with CFT retain nearly the full handling qualities, flight limits, and signature. The CFT set can be fitted or removed in less than two hours.

H1	1	White
H2	2	Black
H4	4	Yellow
H5	5	Blue
H8	8	Silver
H9	9	Gold
H52	12	Olive Drab

H18	28	Steel
H12	33	Flat Black
H90	47	Clear Red
H91	48	Clear Yellow
H50	50	Clear Blue
H76	61	Brunt Iron
H28	78	Metal Black

H305	305	Gray FS36118
H306	306	Gray FS36270
H307	307	Gray F536320
H308	308	Gray F\$36375
H309	309	Green FS34079
H310	310	Brown FS30219
H313	313	Sand FS33531
H314	314	Green FS35622

H1 GSI Creos Aqueous Hobby color

GSI Mr. Color

Glue is not included in this kit.

03-106-72001

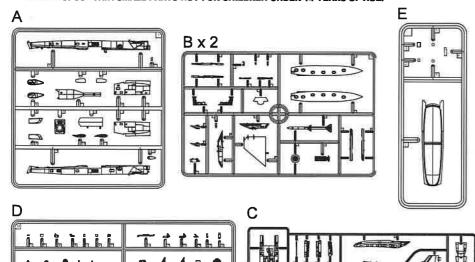
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#### CAUTION

- \*Read carefully and fully understand the instructions before commencing assembly.
- \*Keep out of reach of children. Children must not be allowed to put any parts in their mouths, or pull plastic bag over their heads,
- \*When using adhesives and paints, please make sure not to use them in closed room or near the fire.
- \*When assembling this kit, tools including knives are used, Extra care should be taken to avoid injury.

### WARNING: CONTAIN SMALL PARTS NOT FOR CHILDREN UNDER 14 YEARS OF AGE.

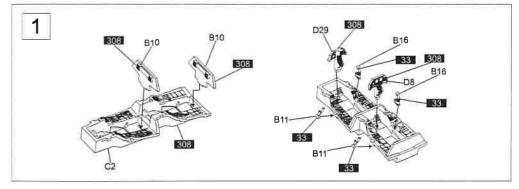


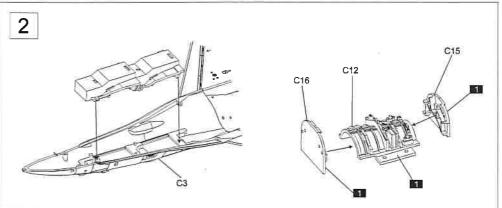


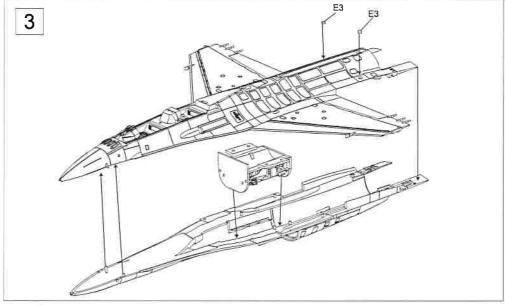
When requesting replacement parts, please take or send this form to your local dealer so that the parts required can be correctly identified. Please note that specifications and availability are subject to change without notice.

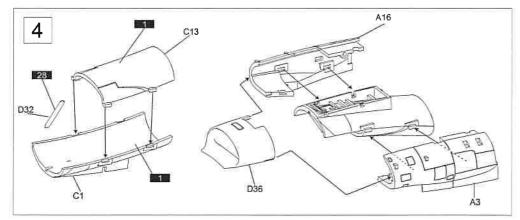
For more information, please contact services@kineticmodel.com or visit http://www.kineticmodel.com for latest information.

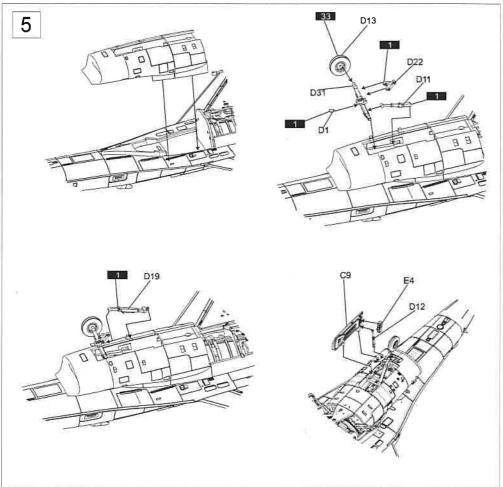
Parts Code	Item 72001
00-106-005	A part
00-106-002	B part
00-106-001	C part
00-105-003	D part
0-105-004	E part
3-105-72001	1/72 F-16I DECAL
04-100-48006	Painting Guide
03-106-72001	Instrunction Manual

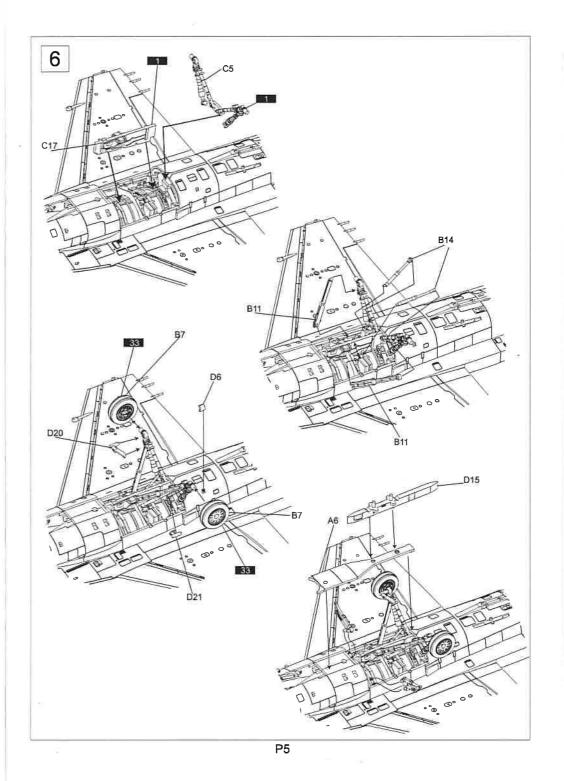




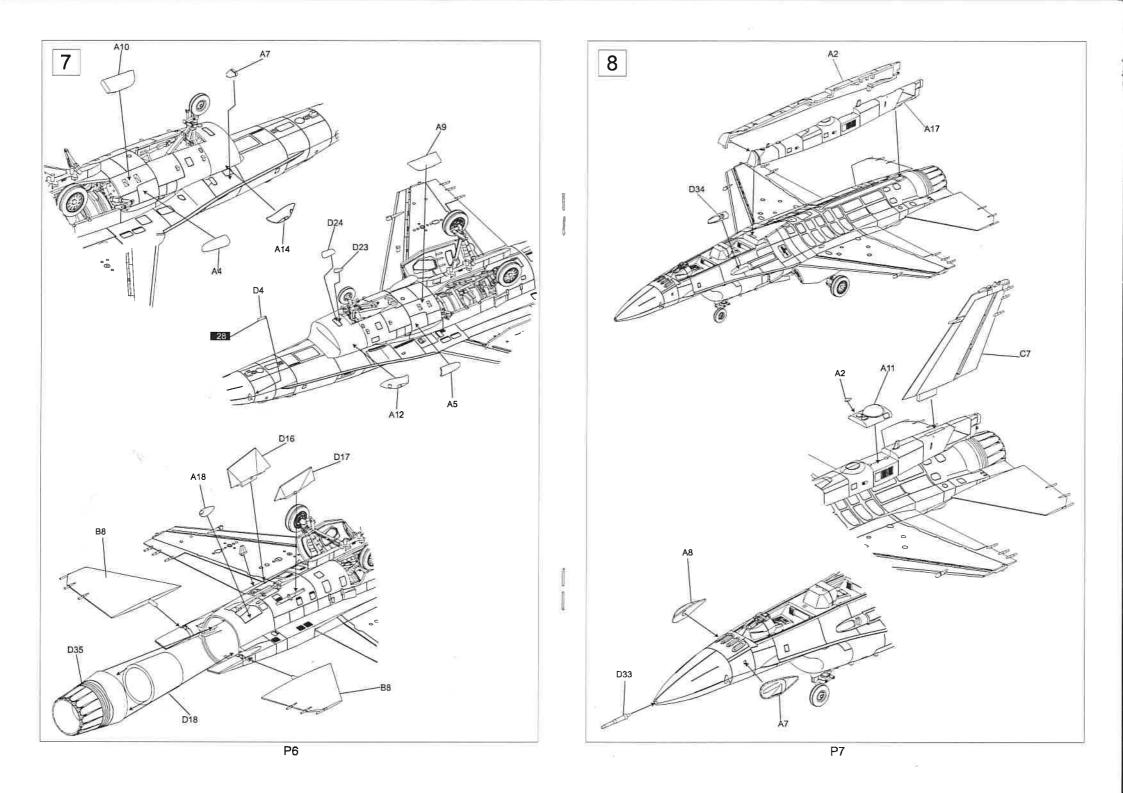


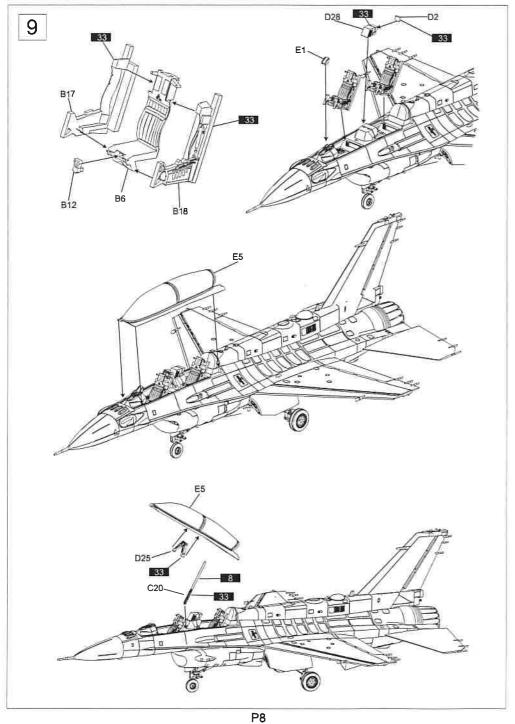


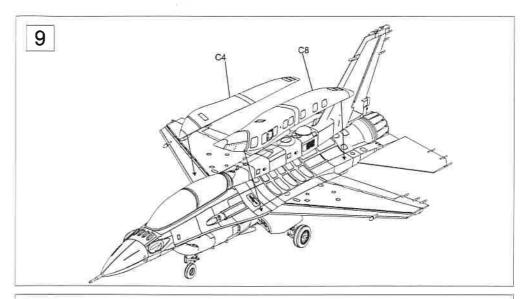


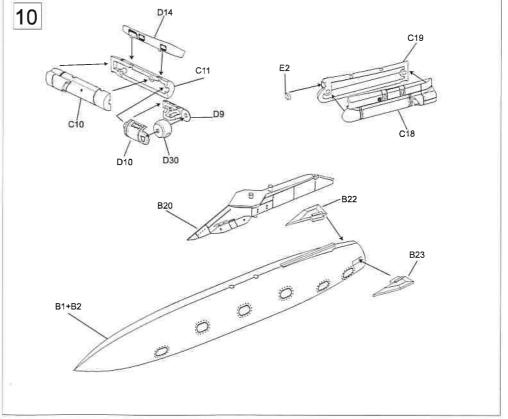


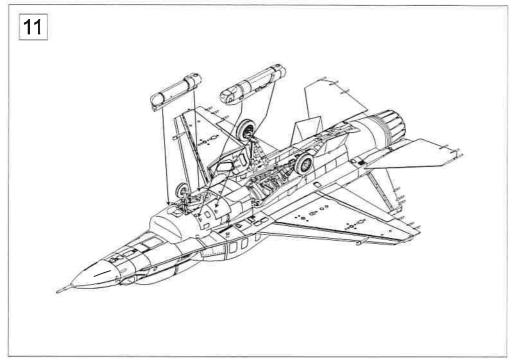
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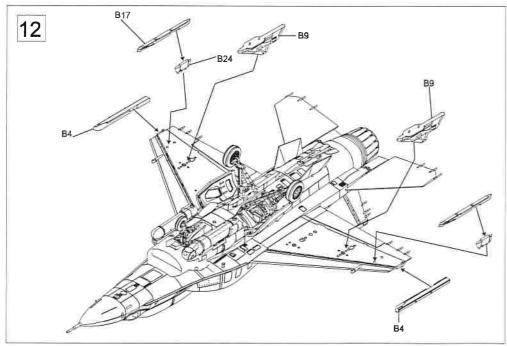












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