



AEROTECH RESEARCH AND DRAFTING®

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Price List AUGUST 2023 revision 5 (23.8.23)

Over the past number of years, the everyday cost of living and manufacturing has increased considerably. Last year, Aerotech managed to maintain lower kit prices by absorbing material costs ourselves. Unfortunately, we cannot continue doing this. Kit's that have been removed from the Catalogue are still available to the public. They have been removed because kit customers no longer consider them exciting to build or fly. However, their popularity may rise again which is why they have not been discontinued but sit quietly waiting for prospective customers.

All Aerotech kits are either laser or CNC machined. The accuracy of our kits is due to parts drawn "directly" from the plan and digitally "fitted" in place (hence the redrawn from the original plan). Aerotech Research® has responded to the market by introducing a short kit for the Tomboy 36" and 44" Free Flight versions which contain all ribs, formers and engine bearers.

Short kit plus®: A complete kit (excluding hardware and covering).

All kit prices are in Australian Dollars and do not include postage.

FREE FLIGHT KITS



Tomboy Standard 36" Wingspan

Free Flight version

- Short kit: \$50 (all ribs, ply parts, formers) no plan supplied.
- Short kit plus®: \$80 (includes plan)

Radio Control version

- Short kit plus®: \$90 (includes re-drawn plan).
Standard plan available on Outerzone for both FF short versions.



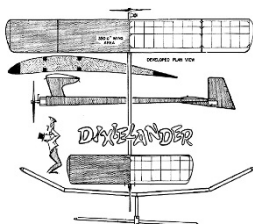
Tomboy 44" Wingspan

Free Flight version

- Short kit: \$50 (no plan is supplied)
- Short kit plus®: \$85 (includes re-drawn plan).

Radio Control version

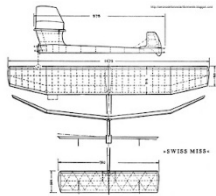
- Short kit plus®: \$90 (includes re-drawn plan)



The Dixielander Vintage Power Model– (short plus®)

George Fuller's legendary Dixielander. 50in span FF power model for 2.5cc motors.

Price - \$150

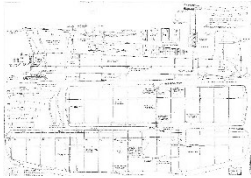


The Swiss Miss Vintage Power Model

The 57.8" wingspan vintage power model has an outstanding pedigree designed by Silvio Lanfranchi and Arthur Collinson the Swiss Miss has quite an enviable contest record.

(Short plus[®] kit)

Price \$180



The Eliminator Vintage Power Model

The Eliminator is a 45.25" wingspan, 1.5cc pylon duration model. Designed by Barry Wheeler to 1st place in the 1952 World Champs. **(Short plus[®] kit)**

Price \$130

COMING SOON TO THE FREE FLIGHT CATALOG

1. **Alan Kings "FLYING PENCIL" range of power models.**
2. **George Fullers "Zoot Suit" power model.**

There are others in archive. Please e-mail or message your enquiry.

CONTROL LINE KITS



George Aldrich "Peacemaker" (short plus[®])

This time-honoured classic profile control line model brought to you as a complete kit (no Hardware). As short plus[®] implies the kit is complete with the exception of hardware that can be purchased from Wights Hobbies.

Price – \$100



"Peacemaker Stunter" – Built up fuselage for .15 to .29 motor (short plus[®])



From the designer of the famous "Nobler" and "Peacemaker profile stunter" comes the Peacemaker Stunter built up fuselage model of impeccable beauty that was originally designed for a Mc Coy 29 but was re-engined with an Oliver Tiger 2.5 when it crossed the pond to the United Kingdom.

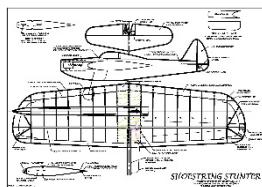
Price - \$240



Magnum (short plus[®])

Designed by David Owens in 1976. The model is simple to build and follows current building trends

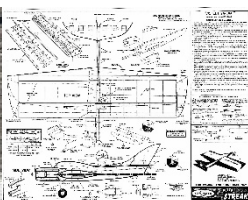
Price – \$100



The Shoestring Profile Stunter (short plus[®])

A classic 42" profile control line stunt model for .19 to .35 motors is a complete kit. As short plus[®] implies the kit is complete with the exception of hardware that can be purchased from Wights Hobbies.

Price – \$120



The Junior Flite Streak (short plus®)

A 31" (788mm) Wingspan control line model for .15 to .25 glow or diesel motors designed by George Aldrich

Price - \$80

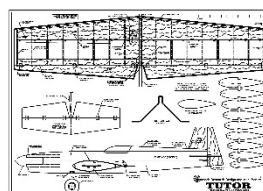


The Flite Streak (short plus®)

42" (1060mm) Wingspan control line model for .19 to .35 motors designed by George Aldrich

For Combat or Stunt training.

Price - \$100



The Tutor profile control line stunt model (short plus® kit)

A simple profile fuselage for a 35 size motor featuring an improved wing structure based on the original Top Flite model

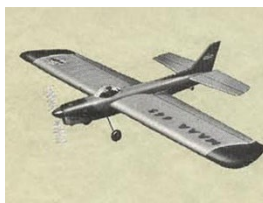
Price - \$200



The Ram Rod Vintage Australian CL Stunt Model

A 48" Wingspan (short plus®) kit of the 1955 stunter for a 0.29 size motor was designed by Ian Hopper and originally kitted by Montgomery Models.

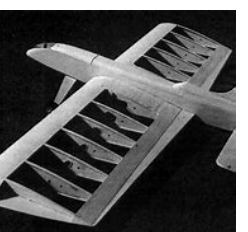
Price - \$185



The AVENGER an Australian Vintage CL Stunt Model

The Avenger (Previously an Aeroflyte kit) is a 0.29 to 0.35 powered sport control-line 'stunt' model that has straightforward construction (including the 25mm top fuselage block) suitable for modelers with some previous experience with control-line stunt models. The Avenger has the usual features such as coupled flaps and elevators.

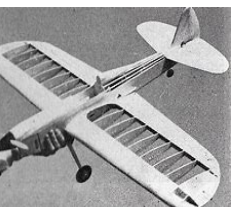
Price - \$220



Hal De Bolt All American SENIOR Vintage CL Stunt Model

The All-American Senior first appeared in the 1951 Air Trails magazine and originally kitted by DMECO and intended for .29 to .49 - 2 stroke motors and featuring "Asymmetrical Stability". The model is easy to build and fly – and known to be able to complete the stunt flight schedule of the day

Price - \$220



The KK SPECTRE Vintage CL Stunt Model

The KK Spectre was Keil Kraft's top of the range control line stunter for 2.5 - 3.5cc (.15 - .20cu.in) diesel and glow-plug motors, designed by Dave Platt. It has all the "modern" 1950's design features, such as asymmetric wing, coupled flaps and elevators, inverted engine,

Price - \$220

COMING SOON TO THE CONTROL LINE CATALOG

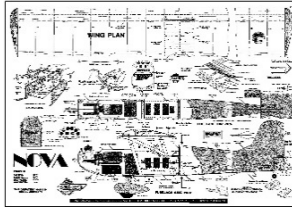
The Bob Palmer Thunderbird version 2 including the "Junior Thunderbird".

The George Aldrich Nobler including the "Junior Nobler".

The Bob Palmer "Smoothie"

There are others in archive. Please e-mail or message your enquiry.

RADIO CONTROLLED KITS

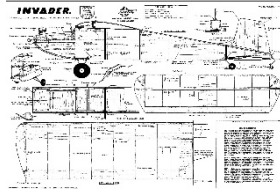


54" Supa Nova Parasol Wing (short plus® kit)

The "Supa Nova" is a scaled enlargement of the "Nova" (from 46" to 54") providing a smoother flying experience using your favourite 2.5cc motor **Radial Mounted**.

54" NOW WITHAILERONS

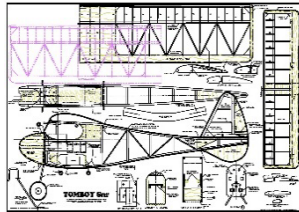
Price - \$280



50" (AF) invader

The **Invader** originally kitted by Aeroflyte.in the 1960's was a Radio control sport/trainer model for 1.5 to 2.5 cc engines. With a proven performance and ideally suited for a first radio model.

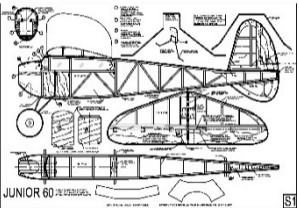
Price - \$150



Tomboy Snr (RC) – 50" Wingspan .

The Senior Tomboy was designed by Ford Lloyd and Paul Straney for a 2.5cc motor **with carbi and Silencer** is ideal for 3 channel Radio Control.

Price – \$220



Junior 60 – 63" Wingspan

With its 63" wingspan for engines of 5-7cc. Weight approx. 3-4 lbs. The **Junior 60** is a popular free flight model in the UK, and as such was often also used as a first R/C sport and trainer model. A classic design.

Price –\$240



THE JUPITER R/C TRAINER (short plus® kit)

Designed in the 1980's this 1200mm Wingspan shoulder wing model is the ideal training aircraft that is easy to learn R/C on and easy to build.

Price - \$250

COMING SOON TO THE RADIO CONTROL CATALOG

The "Curare 40 size Aerobatic model.

The AF Gemini R/C training model

There are others in archive. Please e-mail or message your enquiry.

THE 2024 COWRA OILEY HANDS

“MODELS OF THE MEET”

THE VIC SMEED “MAJORETTE” F/F AND R/C SPORT MODEL.



The Vic Smeed **Majorette** (first published in the August 1990 Aeromodeller) is a 45” Free Flight model capable of Rudder and Elevator R/C with light weight equipment there being ample fuselage room for installation.



The kit comes complete with recommended R/C upgrades suggested on the plan’s.

The **Majorette** fly’s well with a 0.8cc motor for F/F and up to 1.5cc for R/C equipped. Although not shown on the plan it would be an excellent flying model with Electric Power.

Engine mounting is on two 3mm plywood plates (I have included this second plate for extra sturdiness).

The complete kit (without hardware) \$120.00.

THE SHARK 402 C/L 42” PROFILE STUNT MODEL DESIGNED BY PAT JOHNSTON.



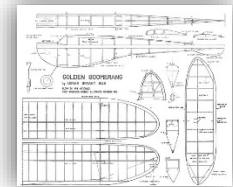
The **SHARK 402** is a profile fuselage sport and stunt control line model suitable for 0.25 motors.

The SHARK 402 is quite capable of performing the entire stunt program and is known for it’s lightening quick turning capabilities no doubt due to it’s very thick airfoil. The model comes complete with CNC cut fuselage and Laser cut balsa and plywood parts. The kit is complete with the exception of Hardware (bell crank wheels etc.).

The complete kit (without hardware) \$130.00.

THE 2023 COWRA OILEY HANDS “MODELS OF THE MEET”

THE ADRIAN BRYANT “GOLDEN BOOMERANG” 1946 Vintage Free Flight power model

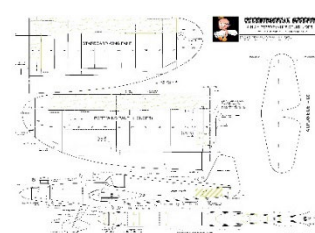


Golden Boomerang (Bryant Boomerang). Free flight power competition model.

Quote: "Adrian Bryant's Golden Boomerang was flown in the Australian Nationals in 1948, and published in Hobbies Illustrated, November 1950. It was reprinted in Aeromodelling Digest, 1990, which also carries the story of the design (inspired by the Rocketeer, it was first flown by a Frog 175 sparkie, then an ED 2cc). The name comes from the original model's colour and that a lot of time was spent looking for it in the paddocks - this was before DTs.... The original model was finally lost at a contest, flying OOS, and never recovered. Although no match for models such as the Stomper which appeared a few years later, it nevertheless was built by many modellers had good contest success in the day, and latterly in nostalgia events.

46" Wingspan original = \$150.

57.5" Wingspan suitable for Gordon Burford SAM's events with a 2.5cc = \$175.



THE THUNDERSTREAK VINTAGE CL STUNT MODEL For 0.29 to 035 motors

Designed towards the end of the 1950's and was regarded as the best "Stunt" model by A.F. this 54" model is capable of the complete stunt pattern. (Short plus[©] kit)

Price - \$215