A NEW DEVELOPMENT

MECCANO

AEROPLANE CONSTRUCTOR OUTFITS



Boys!
Build
your own
model

Aeroplanes



Aeroplane Constructor Outjit No. 1





Every boy should know how aeroplanes are designed and constructed, and be able to recognise at a glance the different types.

The new Meccano Aeroplane Constructor Outfits enable you to design and build your own aeroplanes. The parts contained in them enable aeroplane construction to be carried out on sound engineering lines and it is splendid fun to build models of different types of aircraft in actual use.

An illustrated Manual of models is included in each Outfit showing how to build a number of different types of machines, both Monoplanes and Biplanes. Many other splendid models may be built by varying the positions of the parts, which are all interchangeable on the famous Meccano principle and can be used in conjunction with the Standard Meccano parts.

Buy an Outfit to-day, and become an aero-nautical engineer!

Aeroplane Constructor Outfit No. 2.





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AEROPLANE CONSTRUCTOR OUTFIT No. 1

High and low wing monoplanes may be built with this Outfit, while interesting model biplanes, representing standard types may also be constructed. The biplanes include models based on the single-seater fighter type of military aircraft, and on the popular light aeroplane. Price 9/-

The Meccano Aeroplane Constructor Accessory Outfit No. 1A, costing 8/6 will convert a No. 1 Outfit into a No. 2.

MECCANO

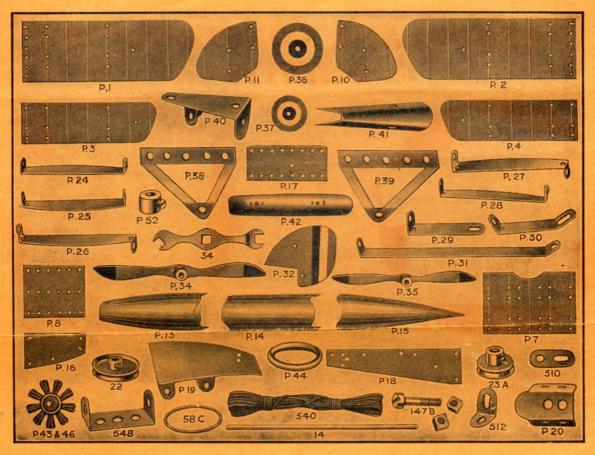
AEROPLANE CONSTRUCTOR OUTFIT No. 2

This Outfit enables a much wider range of models to be built, including triple-engined monoplanes and biplanes, and a racing seaplane of the type that was used in the Schneider Trophy Contest. A particularly interesting model is that of a giant Italian bombing machine, and there are also models of flying boat amphibians.

Price 16/6

MECCANO AEROPLANE PARTS

The full range of Meccano Aeroplane parts is available for separate sale, and can be purchased from any Meccano dealer. A complete list of the parts, with illustrations, is given below.



No.		8. d	No.	s. d. No.	
Pl	Main Plane-Large -R.H. each	0 6		Interplane Strut, Angled, L. H. each 0 1 14	
P2		0 6			Axle Rod-61" long each 0 1
Da				Interplane Strut—Straight ,, 0 1 15A	
PS P4	" " —Small—R.H. "			Centre Section Strut-Straight,, 0 1 16B	
P4	Centre Section Plane	0 3		Float and Centre Section 22	Fast Pulley-1" dia each 0 3
P7	Centre Section Plane ,,	0 5		Strut—Angled ,, 0 1 23A	
P8	Extension Plane ,,	0 3	P31	Wing Stay , 0 1 34	
P10	Tail Plane-R.H ,,	0 2	P32	Rudder , 0 4 36	
P11		0 2			
P13	Dunalage Was Daniel	0 3			
P14	301.3.31			"—Small , 0 4 58C	
	" " —Middle "	0 4		Identification Disc-Large pair 0 6 147	
P15	" " —Rear "	0 4		" "—Small " 0 4 510	Flat Bracket doz. 0 2
P16	" Side—Front "	0 2	P38	Undercarriage V Strut-R.H. each0 2 512	Angle Brackets-1" x 1" doz. 0 3
P17	" " —Middle "	0 2	P39	" V Strut-L.H. " 0 2 537	A North
P18	" " —Rear "	0 2		Done for Wandar Codan	
P19	Wadaadda	0 2		Wan for Paulus Castan	
P20				Place Complete	
	retarder Start St "	.0 1		Float Complete ,, 0 9 548	Double Angle Strip—1½" x½"
P24	Interplane Strut-Staggered	4 4	P43	Radial Engine, small ,, 0 7	1 doz. 0 4
	—R.H ,,	0 1	P44	Rubber Tyres for Landing 611	Bolts 3" long 2 for 0 1
P25	Interplane Strut-Staggered			Wheels pair 0 8 611	
	-L.H "	0 1	P46	Radial Engine, large each 0 9	
P26	Interplane Strut, Angled R.H.	0 1	P52	Collar 2 for 0 3	

CLOCKWORK MOTORS FOR MECCANO AEROPLANES

MECCANO AERO CLOCKWORK MOTOR No. 1 This long-running motor is specially designed to fit into the fuselage of a Meccano Aeroplane Model. It will rotate the propeller at high speed, thus greatly adding to the realism of the model. Price 2/- MECCANO AERO CLOCKWORK MOTOR No. 2

This is a more powerful motor. In addition to rotating the propeller it also drives the landing wheels, making the machine taxi along the floor in a most realistic manner. An adjustable tail wheel is supplied with the motor. Price 4/6

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