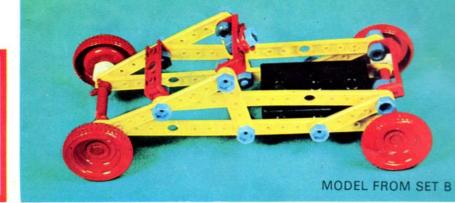
Plastic
MECCANO
for younger children



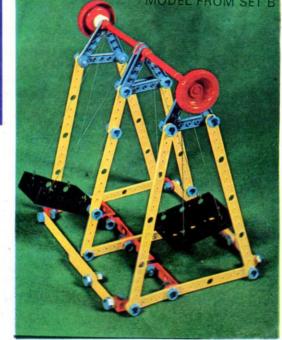
Meccano. Because later on, when

Plastic Meccano pieces can be used with all the other 'grown-up Meccano Sets described in this

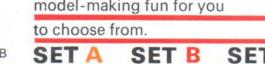


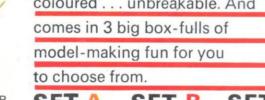






comes in 3 big box-fulls of model-making fun for you













PRICE LIST

MECCANO

		£	S
	Playset		14
1	Junior Set		19
2	Super Junior	1	12
3	Highway Vehicles Set	2	2
4	Airport Service Set	3	6
5	Site Engineering Set	4	9
6	Ocean Terminal Set	5	9
7	Mountain Engineer's Set	7	9
8	Breakdown Crew Set	12	19
9	Master Engineer's Set	21	0
10	Meccano Outfit in 4-Drawer Cabinet	55	0

ĺ	EC	CANO	CC) [IVE	RS	10	N	SE	1
	1a	Converts	No.	1	into	No.	2		12	
	2a			2	.,		3		17	
	За		,,	3	,,		4	1	9	
	4a	**		4	.,		5	1	14	
	5a	**	**	5	**		6	1	7	
	6a			6			7	2	4	
	7a		,,	7	,,		8	5	12	



SETS				
Gears Set	1	3	6	
Mechanisms Set	1	19	0	
Motorised Meccano Power Drive Set	5	19	6	
Elektrikit	4	5	0	

with universal coupling	1	9	1
Meccano Steam Engine	3	8	1
MECCANO MOTORS			
Magic Clockwork Motor, Non-Reversing		10	
No. 1 Clockwork Motor, Reversing	1	6	
EMEBO Electric Motor (battery			

Plastic MECCANO

		and the same of th		•	
SET A	A			13	11
SET E	3		1	9	11
SET	C		2	19	11



IN VISI-PACKS			
Direct Drive-6 Ratio Gearbox with DC Motor	2	9	6
Direct Drive-6 Ratio Gearbox with universal coupling	1	9	11

ı		
ı	MECCANO	MOTOR

'Magic Clockwork Motor, Non-Reversing		10	6
No. 1 Clockwork Motor, Reversing	1	6	9
EMEBO Electric Motor (battery operated)	1	5	0
*E15R Electric Motor, Reversing	2	17	6
*Fitted with TV and Radio			



ET	A			13	11	
ET	В		1	9	11	
ET	C		2	19	11	



GREAT THEME SETS BUILD HUNDREDS OF TRUE-TO-LIFE MODELS!



PLAYSET The young engineer's first handy work box—complete with toolroll. Easy-to-follow instructions for building cranes, trucks, go-karts, roundabouts, etc.

JUNIOR SET No. 1 Builds helicopter, station truck, jeep, windmill, etc., and includes instructions for making 24 working models.

JUNIOR No. 2 Builds bulldozers, racing car, monoplane, fire escape, etc., and includes instructions for making 40 working models.



5 SITE ENGINEERING SET





6 OCEAN TERMINAL SET

You're all set for building skyscrapers, office blocks, Build a busy dockside scene. Set sail in an aircraft etc., with the tipper, builder's crane, excavator and carrier, complete with helicopter. Shunt freight with shooting brake. Plus fire engine, power press, fork- a dockyard loco. Load goods on to ships with a lift truck, etc. Instructions for 88 working models dockside crane. Instructions for 104 working



3 HIGHWAY VEHICLES SET

Build motorways complete with bridges, cafes, mobile crane, fork-lift truck, tank, gunboat, etc. Full Make your own airport. Build a monoplane, observer filling stations. Race along them with sports cars, instructions are included for 56 working models lorries, tankers. Lots of other working models— and you will be able to make many others yourself.



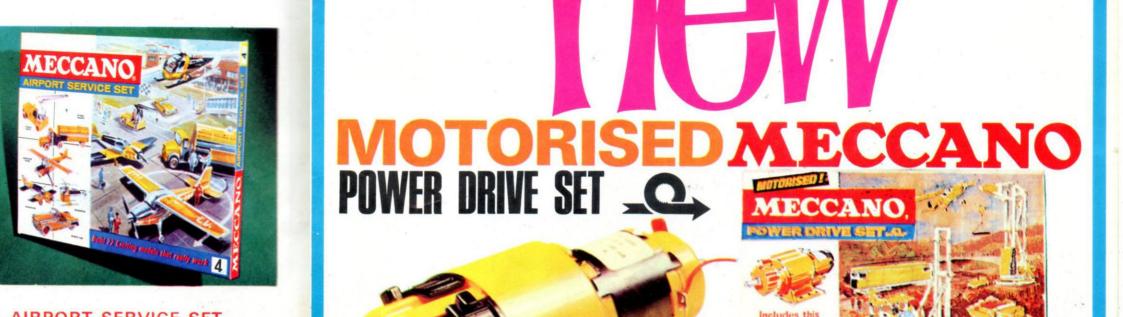
MOUNTAIN ENGINEER'S SET

Build a funicular railway and cable car. A helicopter or rescue work. An estate car to carry equipment. Minibus and single deck bus to carry the men and many other exciting models. Instructions for 120 working models.



8 BREAKDOWN CREW SET

Instructions for 136 working models.



4 AIRPORT SERVICE SET

plane, helicopter. A petrol tank for refuelling. A saloon car, jeep, mobile crane, etc. Instructions for 72 working models.



WITH POWERFUL ELECTRIC MOTO

all about the ELECTRIC MOTOR

A super-efficient, precision-made motor with a low current consumption. Sturdy

external magnetic fields; copper-graphite

12 volts DC power supply. Speed range 115 r.p.m. to 2300 r.p.m. off load at 6 volts.

brushes have a life of more than 1,000

hours. Works by 6-volt battery or 3 to

Torque: 46 oz. ins. at 66 r.p.m.

6-speed gearbox, and high-performance electric motor to ... driving power!

all about the 6-SPEED GEARBOX

Transmission ratios-3:1, 6:1, 12:1, 16:1, 32:1, 60:1. Simple to operate and absolutely foolproof. Gears engaged

y rotating Gear Selector Retaining Ring and locking Gear

Selector in notched recess. This makes it impossible to select two gears at once, and prevents jamming or damage.

It's true! For the first time a Meccano Set comes complete drive any mechanical model just like the real with its own source of power!—a compact direct drive thing...gives you lifting power...rotary power

All the excitement of a derailment—re-created by Meccano! Loco, railway service crane, police patrol car, TV camera, breakdown lorry, elevated platform vehicle and many more true-to-life models.



ADD 6-SPEED MOVEMENT TO YOUR MECCANO MODELS

6 RATIO GEARBOX

oupling enables you to drive the



GEARBOX AND DC MOTOR

Motorised Meccano Power Drive Set)



Gives you super-efficient steam power to drive off gears, chains and pulleys! Works on methylated spirits and water. All-purpose lever operates fly wheel in forward or reverse direction and also controls running speed. Clean, safe, simple to operate.

MECCANO MAGIC MOTOR

Non-reversible. Specially intended for driving suitable models built from Outfits Nos. 0 to 5.

MECCANO No. 1 CLOCKWORK MOTOR Suitable for driving many of the larger models. It is fitted with

MECCANO EMEBO ELECTRIC MOTOR Designed to operate from dry batteries, such as Exide H.30 or Ever Ready' type 216 or equivalent. It will drive suitable models built

rom Outfits up to No. 6.

MECCANO E15R ELECTRIC MOTOR

5/20 volt Motor fitted with built-in reversing switch. It can be operated through a suitable Transformer, or will give adequate power when run from a 12-volt car battery

It's fun to add gearing to MECCANO

EXCITING MECHANISMS AND GEARS

now in the exciting new colours!

Now in the rugged colours and fabulous boxes of New Look Meccano, Mechanisms and Gears Sets make car, cranes propellers, swing bridges-practically every Meccano model-work just like the

MECCANO MECHANISMS contains engineering manual with full

details and illustrations for making tches, differentials, disc brakes, free-wheels, reversing mechanisms of

MECCANO GEARS

contains engineering manual with full details and illustrations for making dozens of drives and gears-twin drives, intermittent drives, spur gearings, etc

Give you more scope for bigger and better model making by converting your existing Set into the next larger one—e.g. Set 6+6A (Conversion Set) = Set 7.

