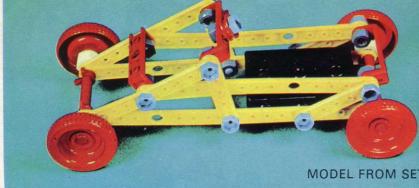


such fun for young children to play with. It makes it so easy for little hands to

little hands have grown bigger, Plastic Meccano pieces can be used with all the other 'grown-up' Meccano Sets described in this

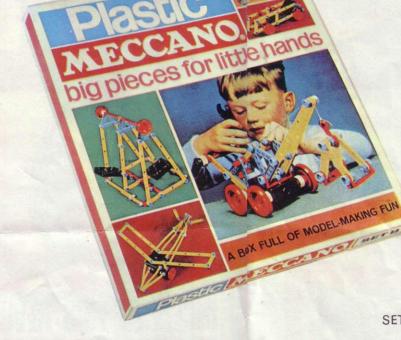
















Sensational new Plastic Meccano is

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

PRICE LIST

MECCANO



ect Drive-6 Ratio Gearbox

MECCANO

Bridges, cranes, tanks, planes, everything you can imagine can be built with MECCANO THE WORLD'S FINEST CONSTRUCTIONAL TOY

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

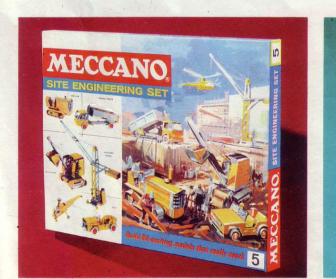


PLAYSET The young engineer's first handy work box—complete with toolroll. Easy-tofollow instructions for building cranes, trucks, go-karts, roundabouts, etc. Makes 19 working models.

UNIOR SET No. 1 Builds helicopter, station truck, jeep, windmill, etc., and includes instructions for making 24 working models. 17,50

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

6 OCEAN TERMINAL SET



5 SITE ENGINEERING 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 VEI CLES SET 33. -

Build motorways comple filling stations. Race along nem with sports cars, instructions are included for 56 working models lorries, tankers. Lots of der working models— and you will be able to make many others yourself.



4 AIRPORT SERVICE SET

with bridges, cafes, mobile crane, fork-lift truck, tank, gunboat, etc. Full Make your own airport. Build a monoplane, observer plane, helicopter. A petrol tank for refuelling. A saloon car, jeep, mobile crane, etc. Instructions for 72 working models. 4P, -



MOUNTAIN ENGINEER'S SET

Build a funicular railway and cable car. A helicopter All the excitement of a derailment—re-created by working models.



8 BREAKDOWN CREW SET

or rescue work. An estate car to carry equipment. Meccano! Loco, railway service crane, police patrol Minibus and single deck bus to carry the men and car, TV camera, breakdown lorry, elevated platform many other exciting models. Instructions for 120 vehicle and many more true-to-life models. Instructions for 136 working models. 198 –



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

all about the ELECTRIC MOTOR A super-efficient, precision-made motor and light; performance unaffected by external magnetic fields; copper-graphite

orushes have a life of more than 1,000 nours. Works by 6-volt battery or 3 to

2 volts DC power supply. Speed range

Torque: 46 oz. ins. at 66 r.p.m. 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. Gear ratios may be changed while the motor is running.

6 RATIO GEARBOX WITH UNIVERSAL

6-speed gearbox from any power source, using a standard Meccano

GEARBOX AND DC MOTO

(as described on opposite page under New Motorised Meccano Power Drive Set)



MECCANO MAGIC MOTOR

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

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

MECCANO EMEBO ELECTRIC MOTOR esigned to operate from dry batteries, such as Exide H.30 or

ver Ready' type 216 or equivalent. It will drive suitable models bu

MECCANO E15R ELECTRIC MOTOR

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

now in the exciting new colours! Now in the rugged colours and fabulous boxes of New Look Meccano, Mechanisms and Gears Sets make car, cranès propellers, swing bridges—practically every Meccano model-work just like the MECCANO MECHANISMS contains engineering manual with full details and illustrations for making

utches, differentials, disc brakes, ee-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.



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.



