# MECCANO

(TRADE MARK 38,385)

#### Mechanics made Easy

CONTAINS PARTS TO MAKE FOURTEEN WORKING MODELS

Patented Jan. 16th, 1906



# ROYAL

ALL MECCANO MODELS WORK

Anyone can make Toys with Meccano

#### ALL THESE MODELS ARE MADE WITH MECCANO ROYAL

Fourteen Models are here shown, but they by no means represent the full possibilities of **MECCANO**ROYAL. An ingenious boy will be able to devise many more without difficulty. Additional parts may always be purchased, and prices of these will be found on page 6.

In cases of difficulty, we are always glad to correspond with users of MECCANO.

The parts in MECCANO ROYAL are uniform with those in our more expensive outfits, and the complete series from MECCANO No. 1 are connected up by accessory outfits. Thus by purchasing a No. 1A Outfit, sufficient parts are acquired to convert a MECCANO No. 1 into a MECCANO No. 2 Outfit, and so on.

BOOK OF INSTRUCTIONS PRICE 5 CENTS

THE EMBOSSING CO., Albany, N.Y.

GENERAL AMERICAN AGENTS

Fig. No. 1. Railway Signal.

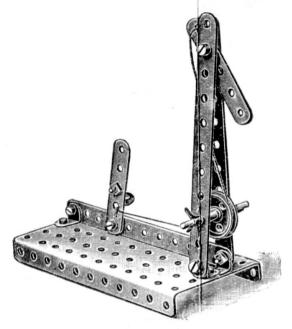


Fig. No. 3. Revolver Truck.

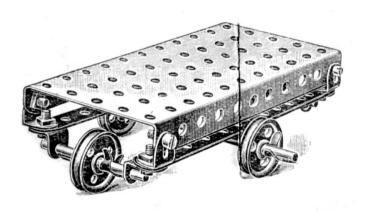


Fig. No. 2. Seesaw.

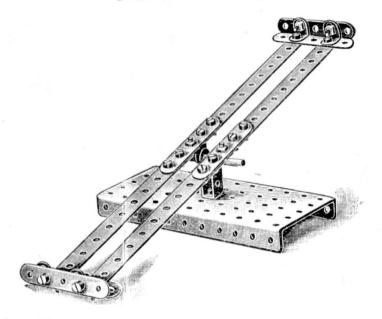
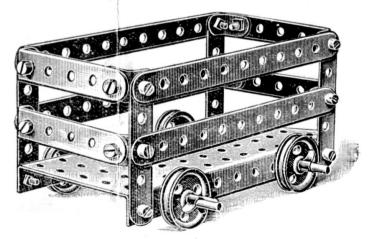


Fig. No. 4. Truck.



FOR MORE ADVANCED MODELS SEE PAGE 8.

Fig. No. 5. Luggage Truck.

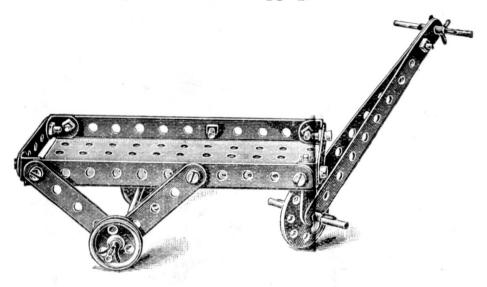


Fig. No. 7. Go Chair.

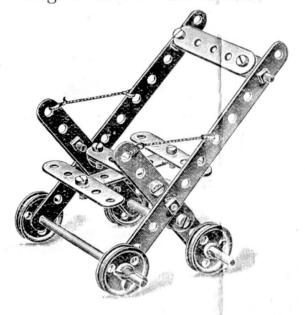


Fig. No. 6. Bath Chair.

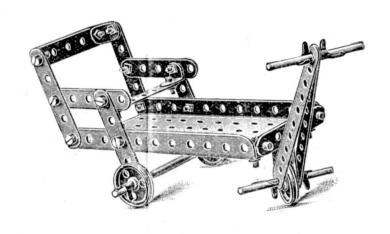
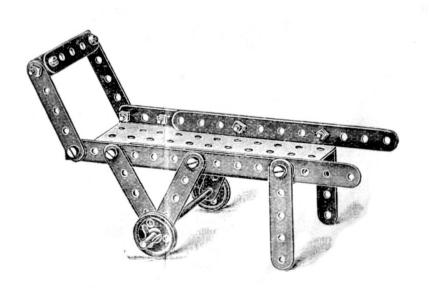


Fig. No. 8. Luggage Truck.



ASK YOUR DEALER TO SHOW YOU A "HORNBY" SCIENTIFIC OUTFIT.

Fig. No. 9. Luggage Barrow.

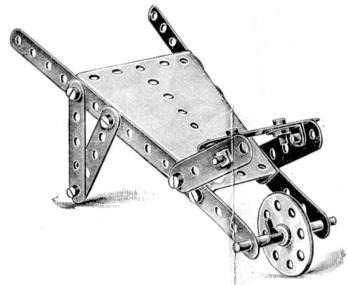


Fig. No. 11. Windmill.

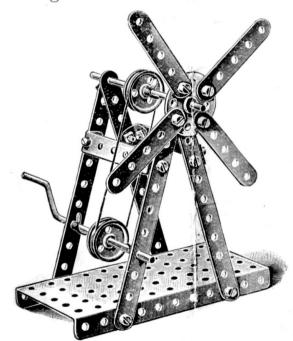


Fig. No. 10. Truck.

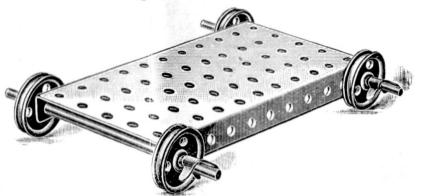
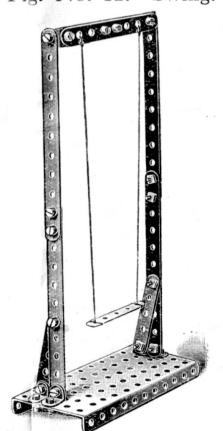


Fig. No. 12. Swing.



YOUR DEALER CAN ALWAYS SUPPLY YOU WITH EXTRA PARTS.

Fig. No. 13. Luggage Truck.

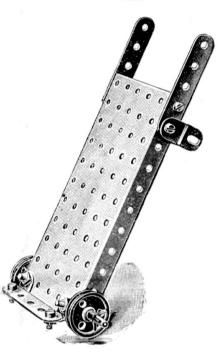
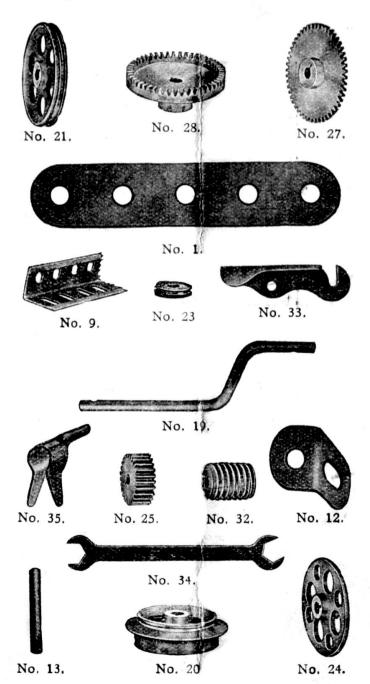


Fig.	No.	14.	Pulley	Shaft.
------	-----	-----	--------	--------

3

	Contents of Outfit.
NO.	DESCRIPTION OF PARTS.
4	5½ in. Perforated Strips
9	2½ in. Perforated Strips
IO	Angle Brackets
2	$4^{\frac{1}{2}}$ in. Rods
2	zin. Rods
I	Crank Handle
4	rin. Pulley Wheels
I	Bush Wheel
20	Nuts and Bolts
7	Keys
I	Screw Driver
I	Card of String
I	Single Bent Strip
I	Rectangular Plate
I	Sector
I	Manual

## Separate Parts.



## Price List of Additional Parts.

Pinting 1 Co.			Cent
1.—Perforated Strips 121 long	per bo	1. $(\frac{1}{2} \text{ doz.})$	
$2$ , , $5\frac{1}{2}$ ,,	,	,,	15
3.— , 3½" ,,	,,	,,,	IO
4.— ", ", ", ", ", ", ", ", ", ", ", ", ",	,,	,,	IO
5 ,, ,, 2½, ,,	, , , ,,	,,	10
-6 ,,	,,	,,	10
8.—Angle Girders, 11.12 long	,,	,,,	30
$9$ " $5\frac{1}{2}$ " "	,	,,	20
12.—Angle Brackets	,,	(dozen)	15
13.—Axle Rod, $11\frac{1}{2}$ long		each	10
14.—		,,	5
15.— ,, 5" or 4½" long		,,	5
16.— ,, $3\frac{1}{2}'' \log$		.,,	5.
17.— ,, 2" (,,,,	S	,,	21
19.—Crank Handle		,,	10
20.—Flanged and Grooved Wheel		,,	25
21.—Pulley Wheel, 14" diameter		,,,	15
22.— ,, ,, ,,			10
23.—_ ,,	347	,,	5
24.—Bush Wheel		.,,	15
25.—Pinion Wheel 4 diameter			25
26.— ,, ,, 1		8.,	15
27.—Gear Wheel, 11 ,,		,,	30
28.—Contrate Wheel, 1½" diameter		,,	40
29.— ,, ,, ,, ,,		£ .,	30
32.—Worm Wheel		,,	25
33.—Pawl		,, -	- 10
34.—Spanner		,,	10
35.—Keys	per bd	l. (dozen)	15
36.—Screw Driver		The state of the s	10
37.—Nuts and Bolts	per bdl.	(2 dožen)	30
39.—Card Cord (Special)		each	2
40.—Hank Cord		each	2
41.—Propeller Blades	Part I	per pair	15
42.—Chain		gths, each	60
43.—Spring	le to the second	each	5
44.—Single Bent Strip		.,	5
45.—Double ,, ,,			5
46.—Large ,, ,,			5
51.—Eye Piece		Sec. 10-04. 5	5
52.—Perforated Rectangular Plate,	Large	,,,,,,	15
	Small		10
54.—Perforated Sector Plate, Small			10
55.—Rubber Bands			5
1.38		DESCRIPTION OF THE PARTY OF THE	

		P	rice	Lis	t.			\$
Meccan	o Royal	•••	••	Make	es 14 W	Vorking	g Models	1.00
No. 1.	Meccano	Outfit		,,	17	,,	<i>,</i> ,	2.00
No. 2.	, ,,	,,		,,	25	,,	,,	4.00
No. 3.	,,	,,		,,	34	,,	,,	6.00
No. 4.	•••	•••			•••		•••	10.00
No. 5.	,,	Presentation			•••		•••	22.50
No. 6.	,,	···	,		Ditto		oox with lock and key.	45.00
No. 1A	,,,	Accessory	Outfi				parts to convert 2 Outfit)	2.00
No. 2A	,,	,,	٠,,				parts to convert 3 Outfit)	2.00
No. 3A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	,,	(contai a No.	ining su 3 into	fficient a No.	parts to convert 4 Outfit)	4.00
No. 4A	**	***	))	a No.	4 into	a No.	parts to convert 5 Outfit) box with lock and key	14.30
No. 5A	,,	,,	,, Pa	a No.	5 into	a No.	parts to convert 6 Outfit) box with lock and key.	44.00



Each Outfit contains everything necessary to build the Models. Nothing further to buy.





MECCANO

A beautifully illustrated Manual of Instructions, printed on art paper, accompanies each Outfit.



Meccano No. 2, \$4.

A selection of Models from No. 2 Outfit.