

The
CONSTRUCTIONONEER

SIMPLIFIED, ILLUSTRATED
INSTRUCTIONS AND PARTS LIST

"Construction Toys Make Better Boys"

URBANA MANUFACTURING COMPANY · URBANA, OHIO, U.S.A.



NOW

YOU CAN RUN
THE MODELS YOU BUILD
WITH THIS FAMOUS
ELECTRIC POWER UNIT.

Packed with Plenty of Reserve
Power and has Double Drive

Our "WASP" Air Cooled
ELECTRIC MOTOR

MAY BE USED
WITH ANY
"CONSTRUCTIONER"
SET



"Fun with ACTION"
BUILD 'EM AND RUN 'EM !

The CONSTRUCTIONNEER is sensationaly new and excitingly different—This set has most everything, including RUBBER TIRES.

It is extremely rugged, being made of **heavy gauge steel**—will give years of lasting enjoyment.

Give your Boys an outlet for their restless energy and creative imagination and at the same time encourage and develop their ability to design and assemble.



All items pictured in booklet are from actual photographs of completed models—These and **HUNDREDS MORE** may be assembled.

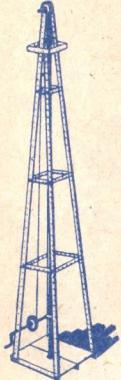
DUMP TRUCKS THAT ACTUALLY DUMP, MOUNTED ON RUBBER TIRED WHEELS—

FERRIS WHEELS COMPLETE WITH SEATS, JUST LIKE REAL—MOVABLE RUBBER TIRED HOISTING DERRICKS THAT SWIVEL—REVOLVING BEACONS—

MERRY-GO-ROUNDS—SLOW MOTION DEEP WELL PUMPS WITH **STROKE ACTION**

LOOP-A-PLANES WITH CARNIVAL SEATS AND REVOLVING SWING-OUT ACTION THAT DELIGHT THE **OLD AND YOUNG ALIKE**.

SCORES OF PORTABLE MODELS, ALL WITH RUBBER TIRED WHEELS, VIVID BRIGHT COLORS AND NICK-PLATED BRILLIANCE.



Additional parts and ELECTRIC MOTORS are immediately available from the store where you purchase your set or direct from the Manufacturer.

You can build more and more ideas regardless of how elaborate.

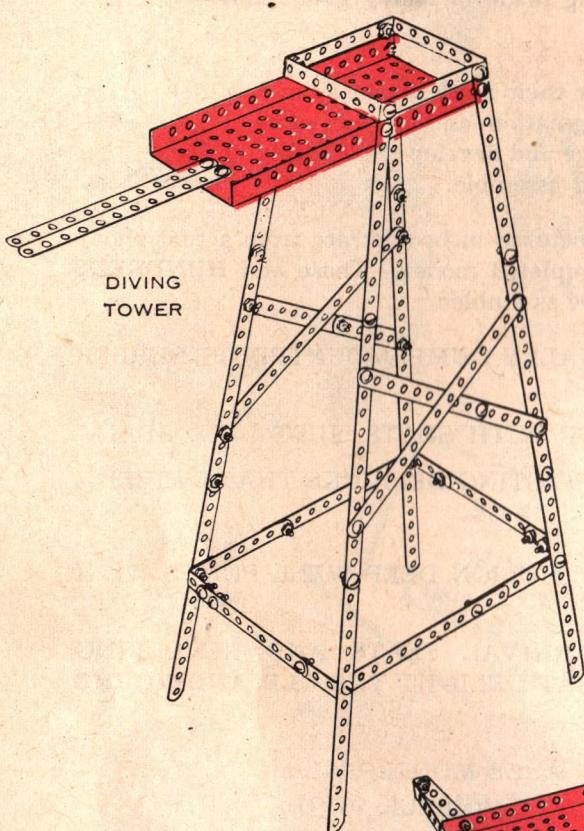
Remember—"Construction Toys DO Make Better Boys."

Manufactured by—

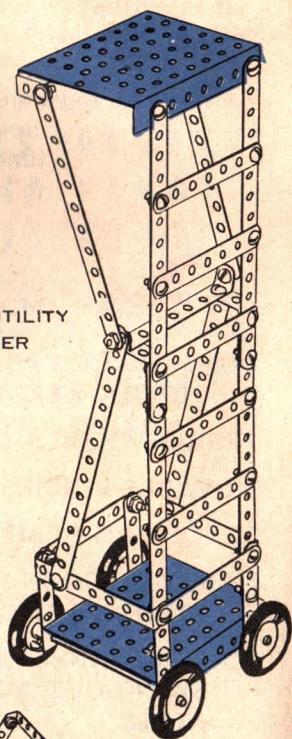
URBANA MANUFACTURING COMPANY
URBANA, OHIO

The CONSTRUCTIONNEER

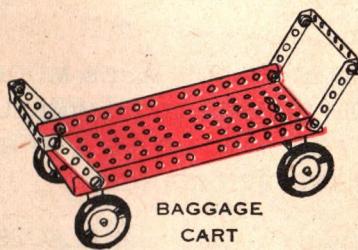
SUGGESTIONS
FOR SETS NOS. 4, 6 OR 8



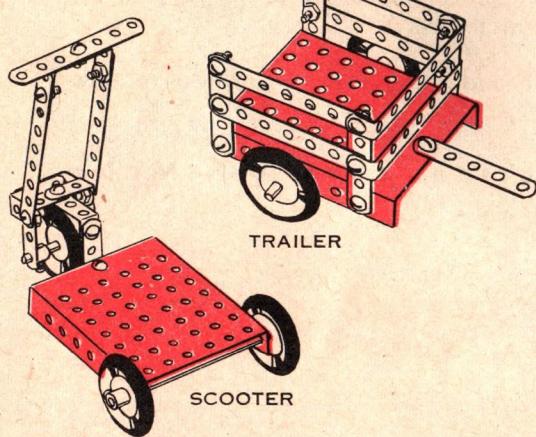
DIVING
TOWER



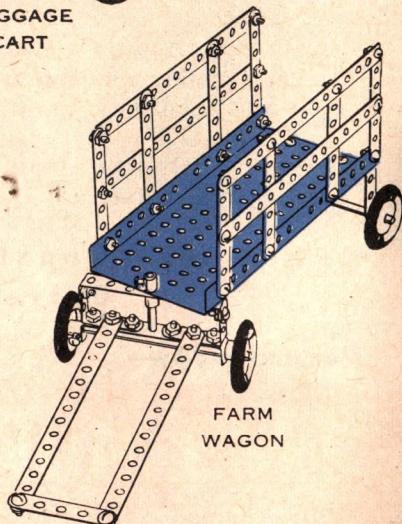
PUBLIC UTILITY
LADDER



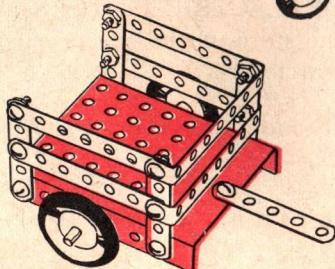
BAGGAGE
CART



SCOOTER



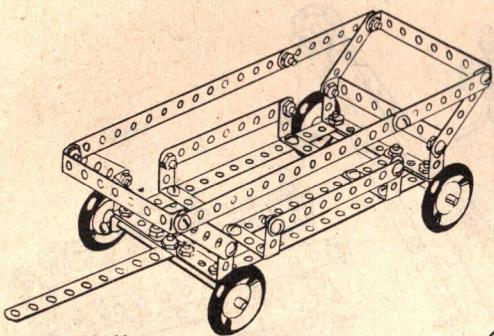
FARM
WAGON



TRAILER

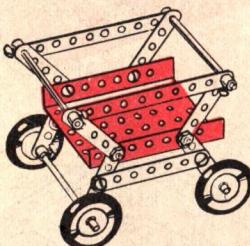
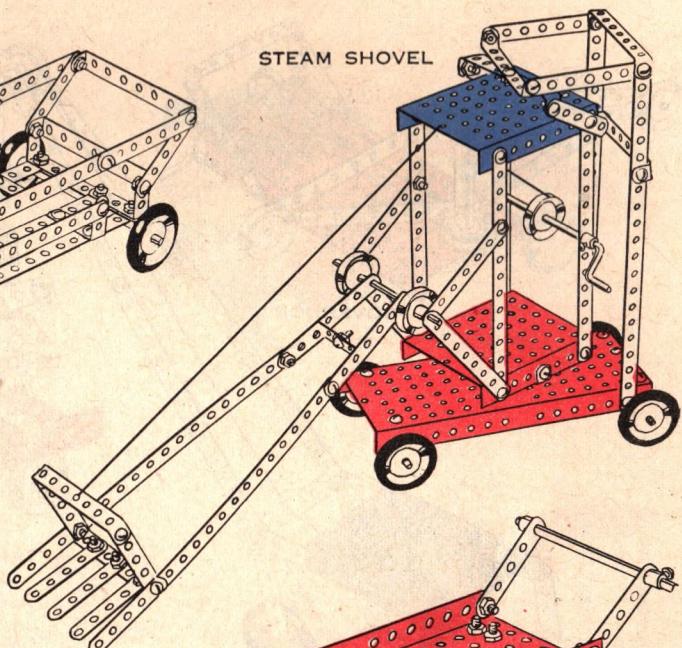
SUGGESTIONS
FOR SETS NOS. 4, 6 OR 8

"Construction Toys Make Better Boys"

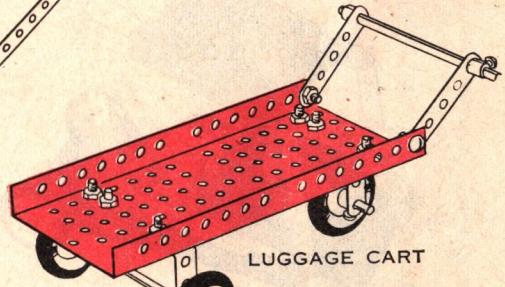


HAY
WAGON

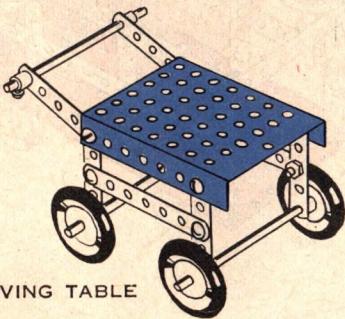
STEAM SHOVEL



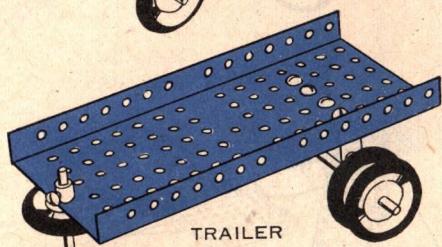
MILK CART



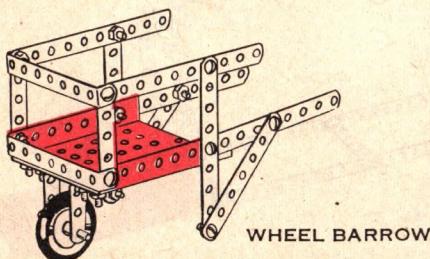
LUGGAGE CART



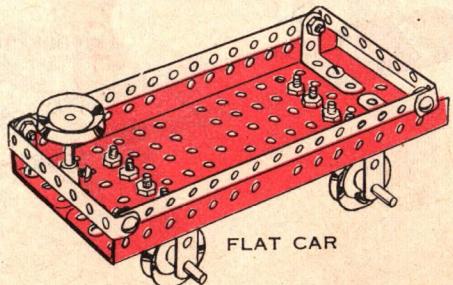
SERVING TABLE



TRAILER



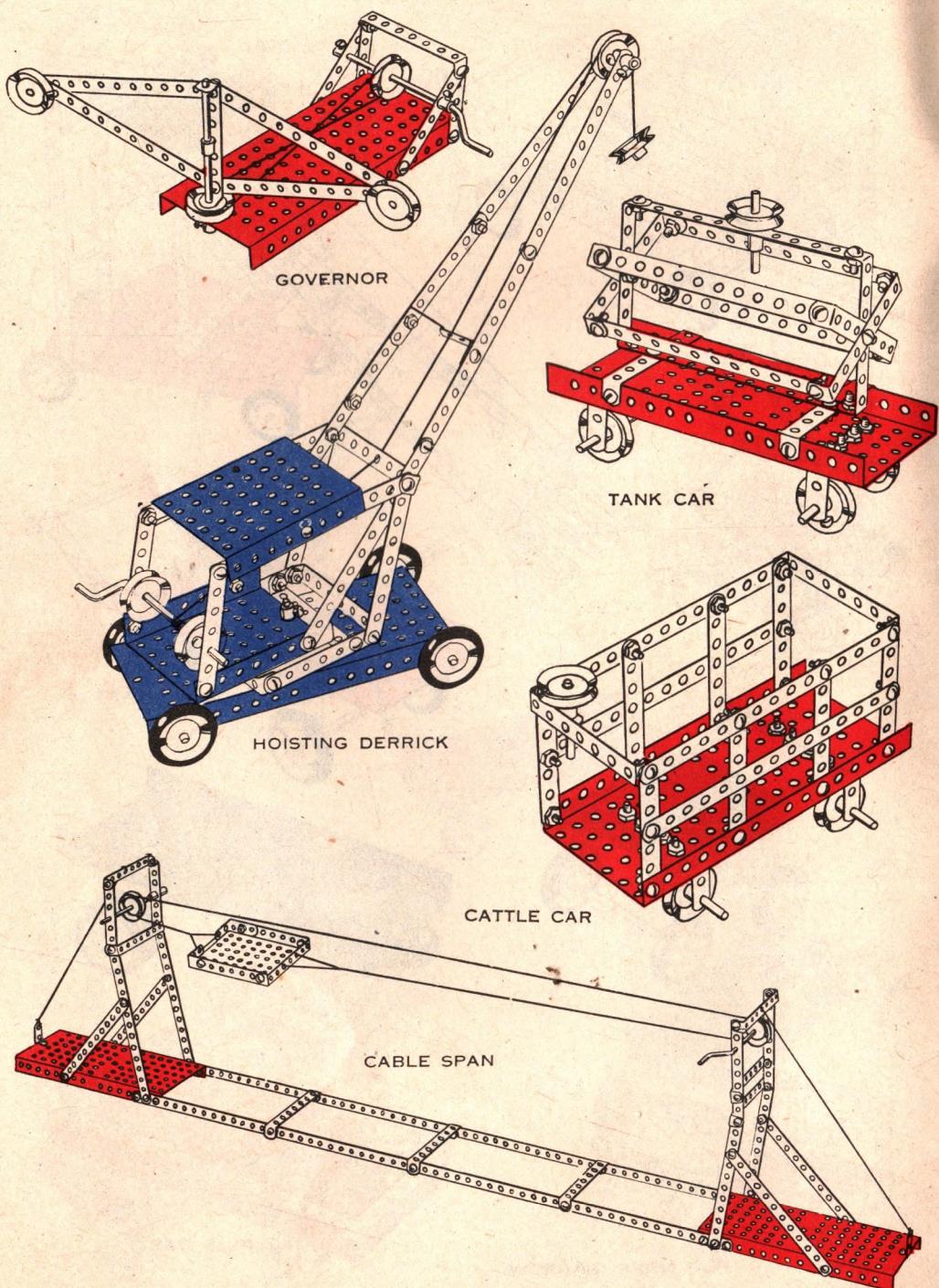
WHEEL BARROW



FLAT CAR

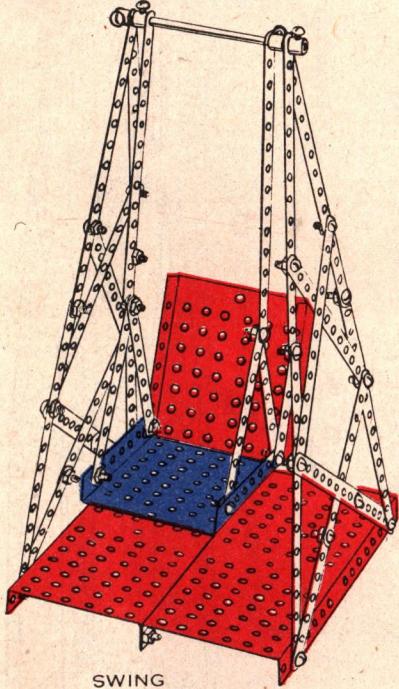
The CONSTRUCTIONNER

SUGGESTIONS
FOR SETS NOS. 4, 6 OR 8

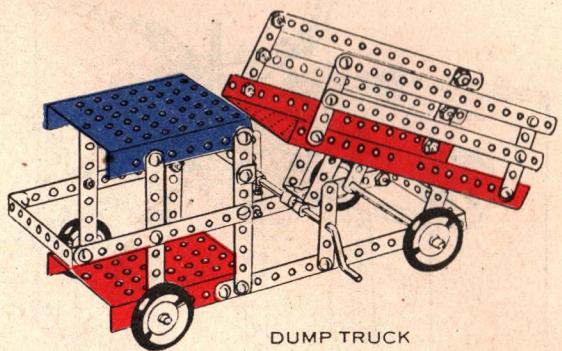


SUGGESTIONS
FOR SETS NOS. 6 OR 8

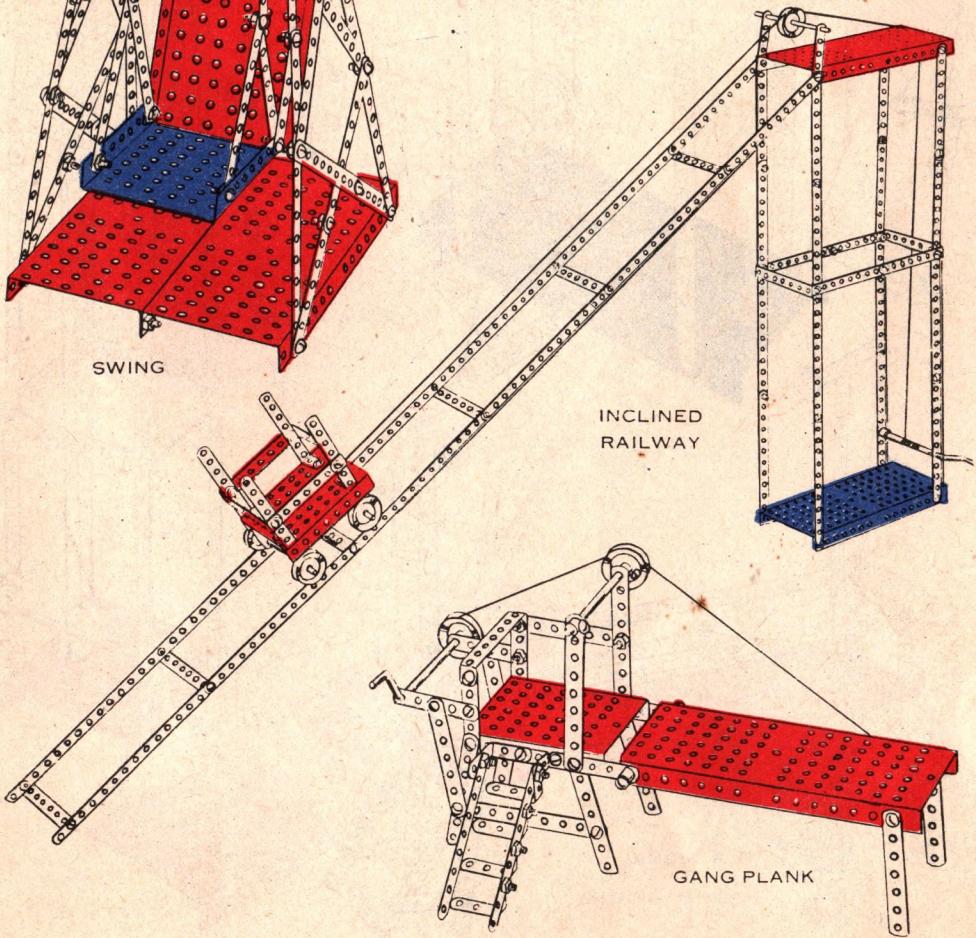
"Construction Toys Make Better Boys"



SWING



DUMP TRUCK

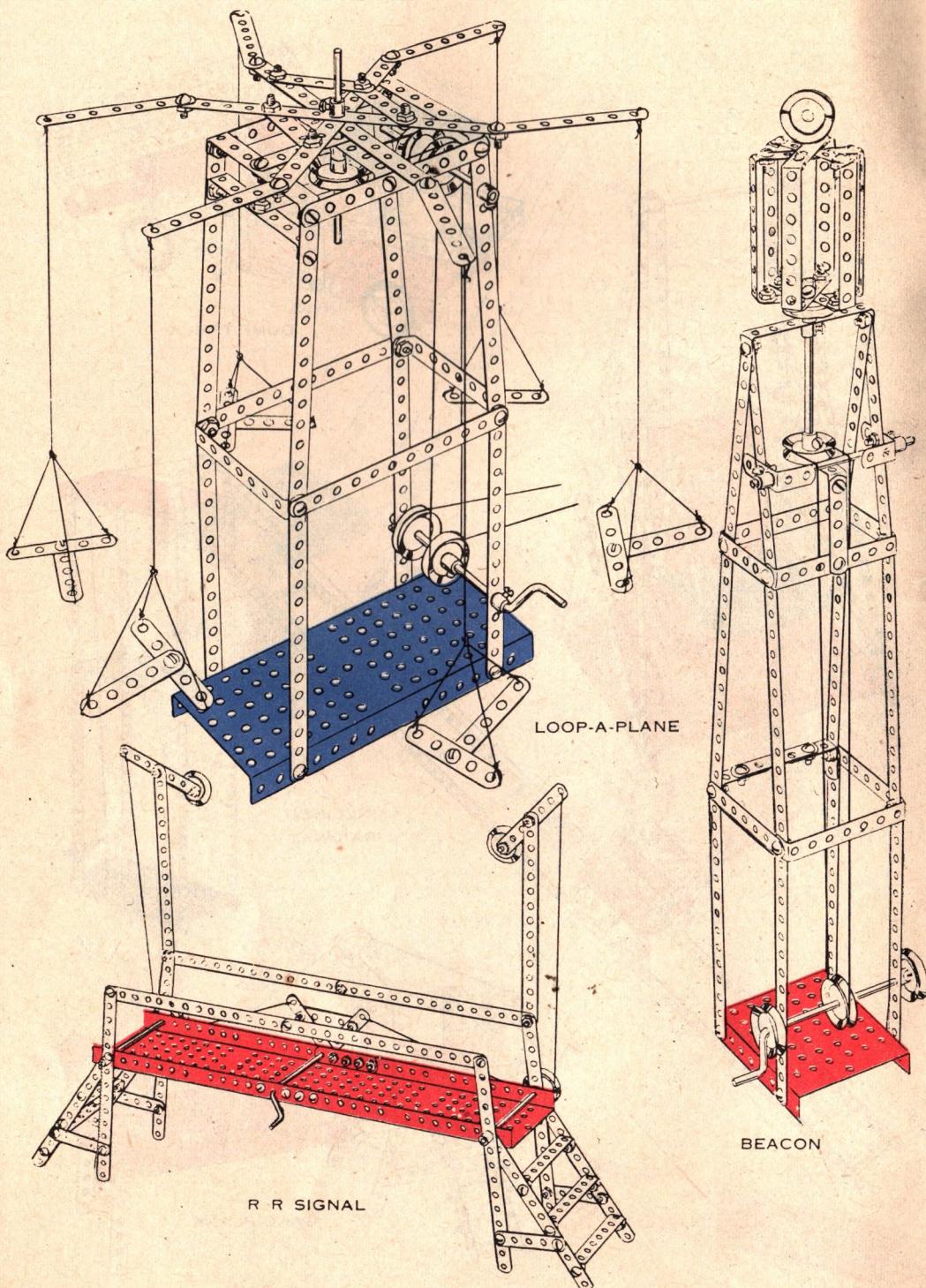


INCLINED
RAILWAY

GANG PLANK

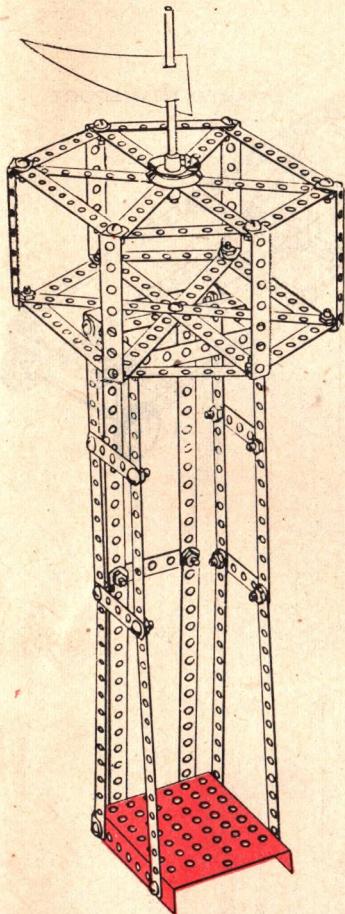
The CONSTRUCTIONNEER

SUGGESTIONS
FOR SETS NOS. 6 OR 8

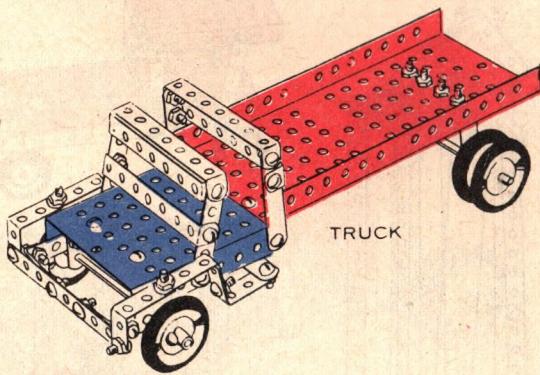


SUGGESTIONS
FOR SETS NOS. 6 OR 8

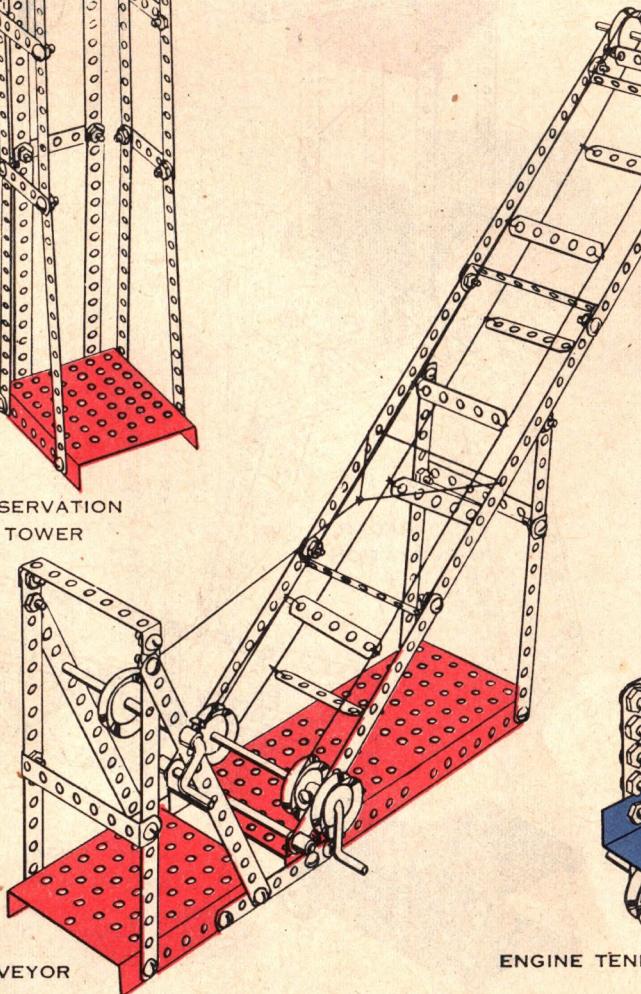
"Construction Toys Make Better Boys"



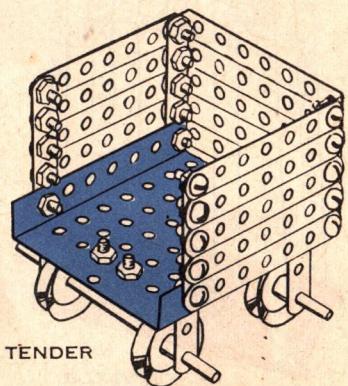
OBSERVATION
TOWER



TRUCK



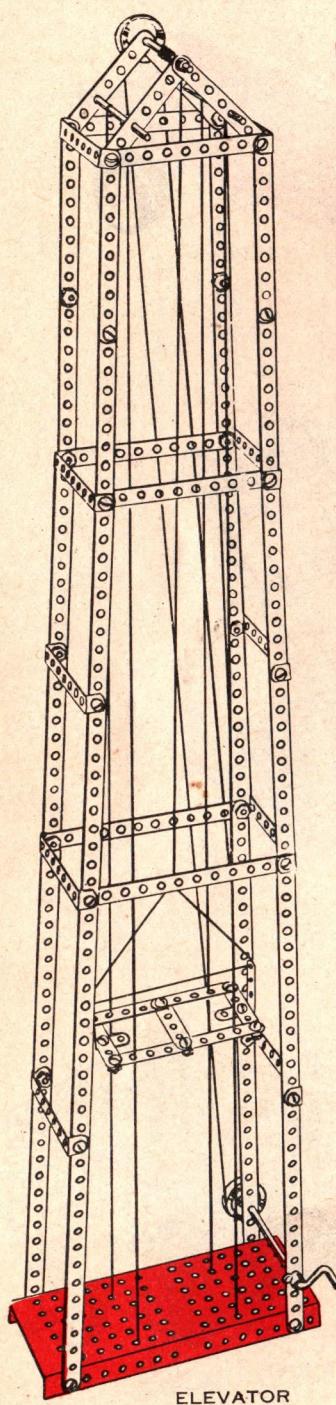
CONVEYOR



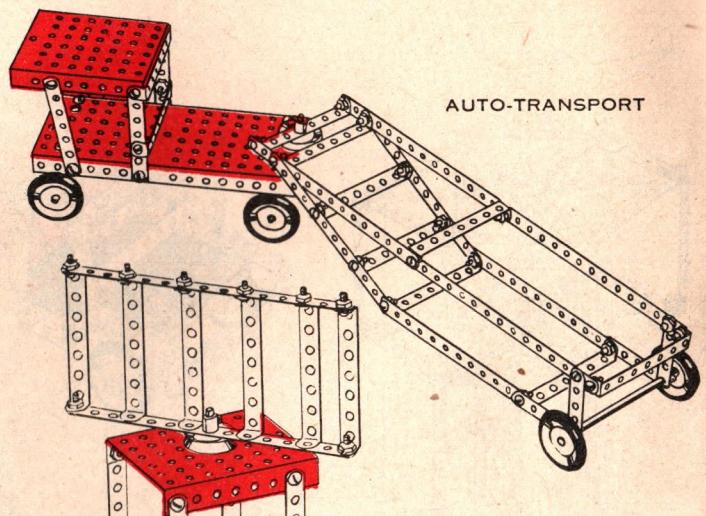
ENGINE TENDER

The CONSTRUCTIONNEER

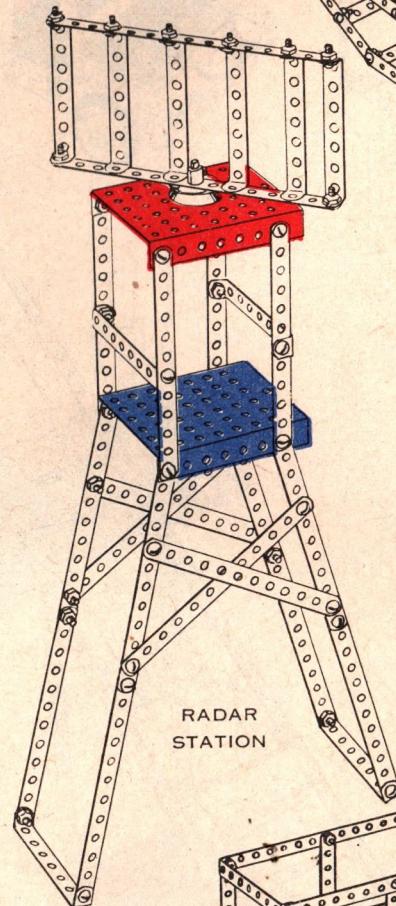
SUGGESTIONS
FOR SETS NOS. 6 OR 8



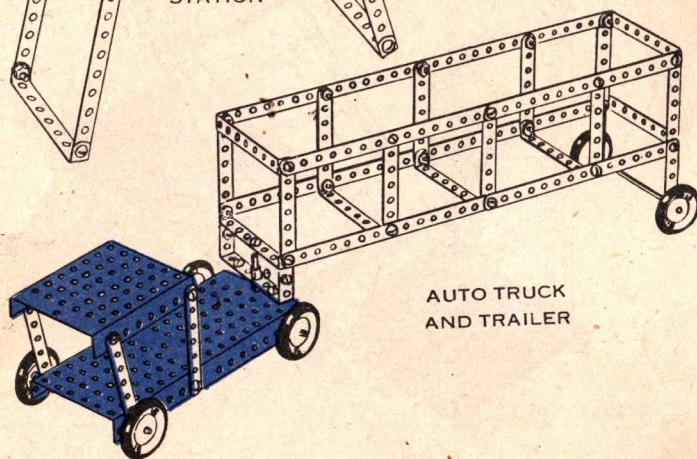
ELEVATOR



AUTO-TRANSPORT

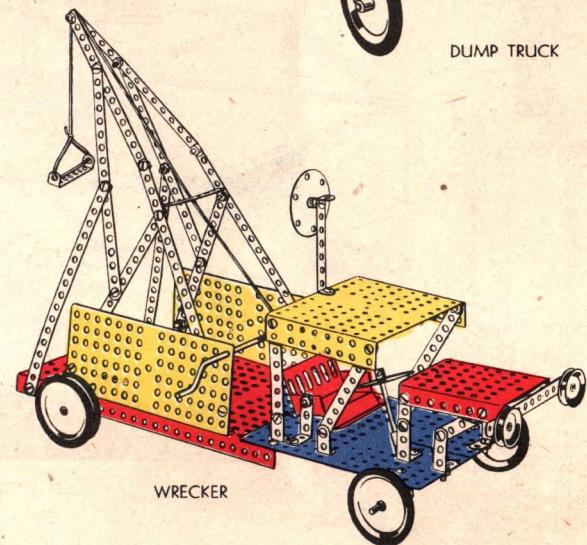
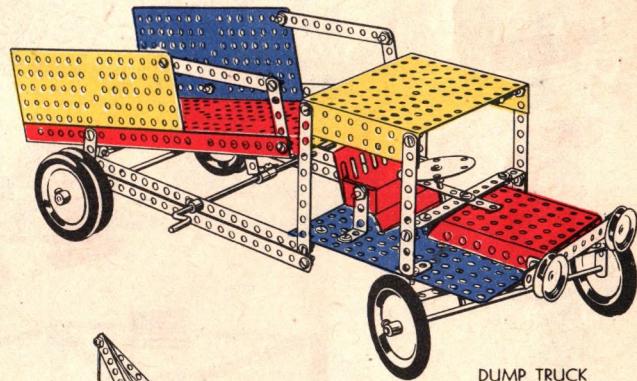
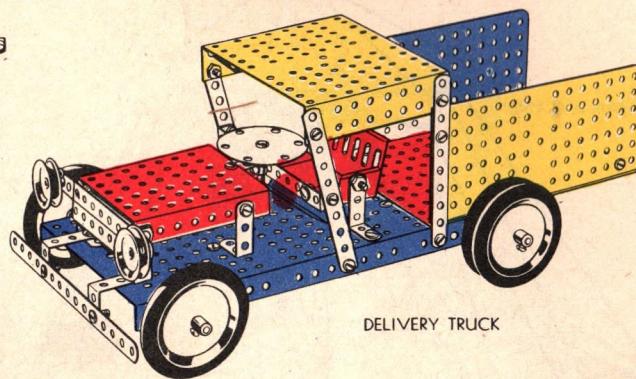
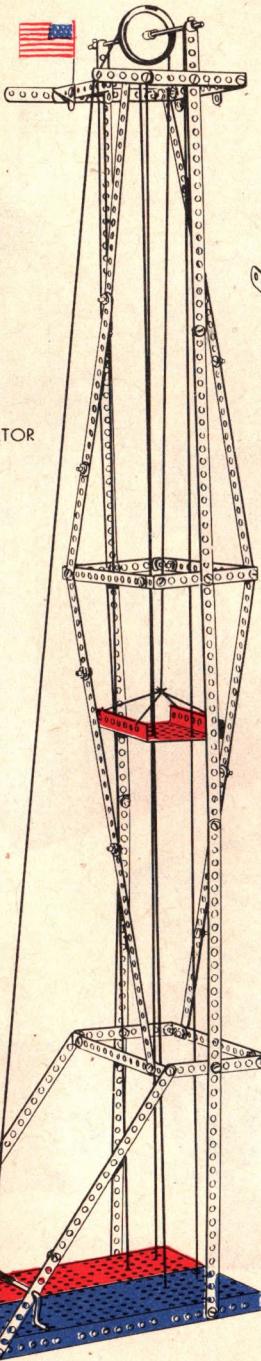
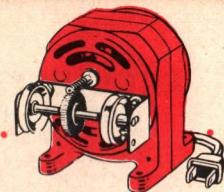


RADAR
STATION



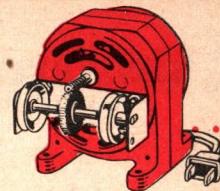
AUTO TRUCK
AND TRAILER

CONSTRUCTIONEER **ELECTRIC SETS**
SUGGESTIONS FOR SET NO. 8 WITH MOTOR

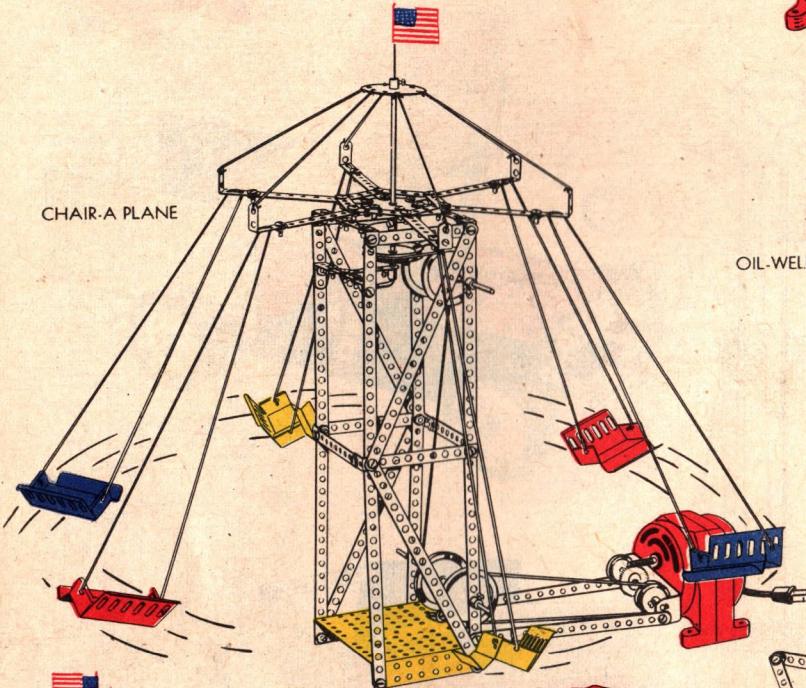


CONSTRUCTIONEER **ELECTRIC SETS**

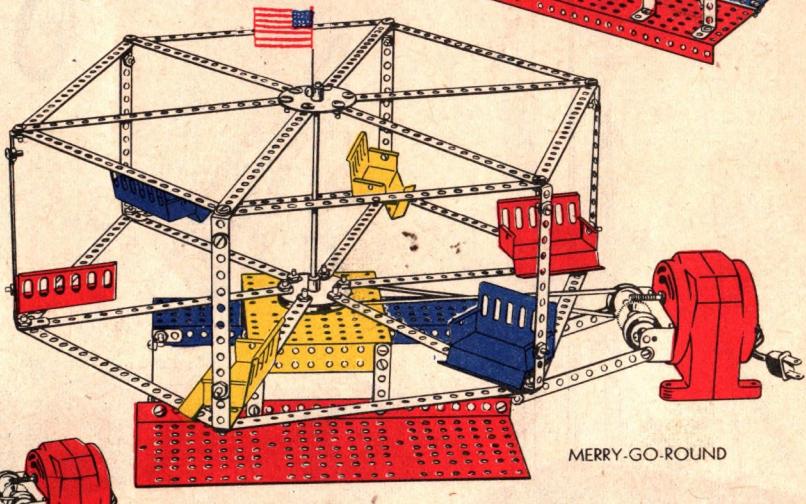
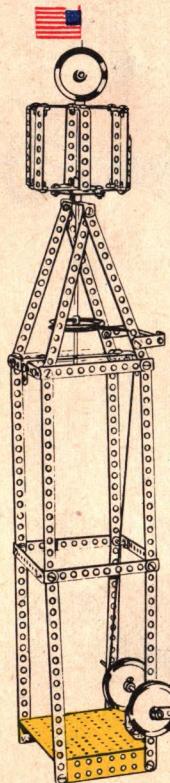
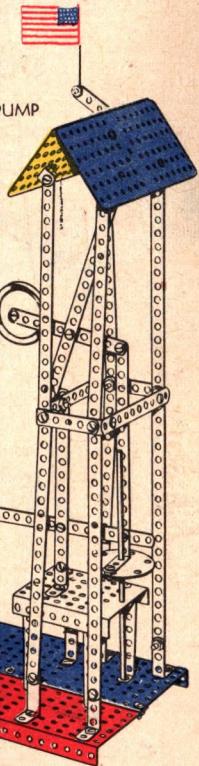
SUGGESTIONS FOR SET NO. 8 WITH MOTOR



CHAIR-A PLANE



OIL-WELL PUMP

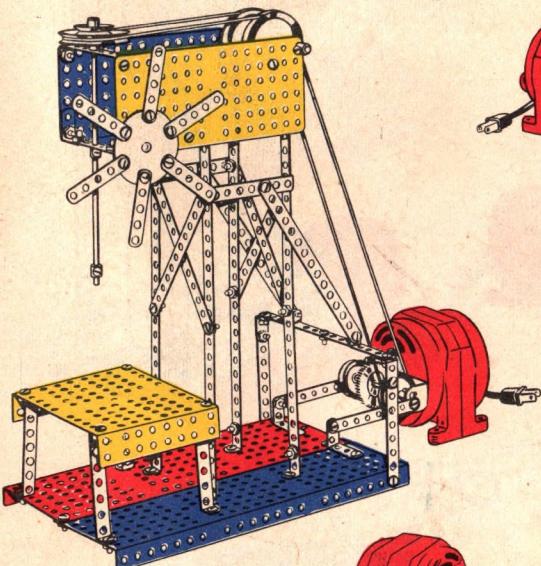
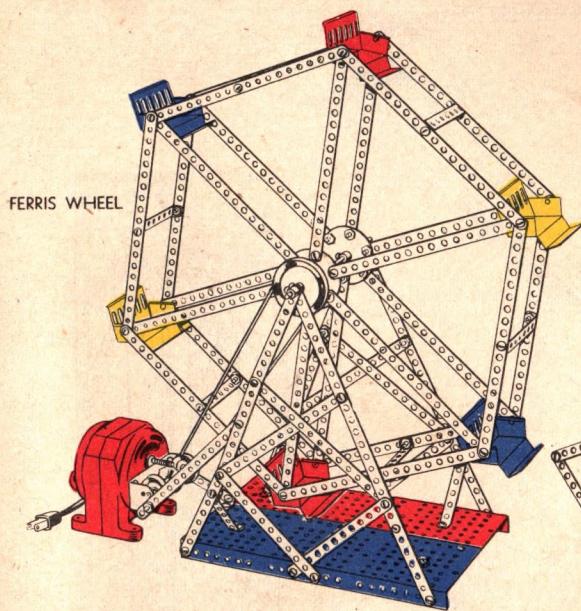
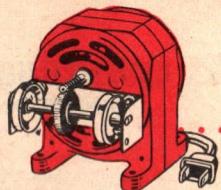


MERRY-GO-ROUND

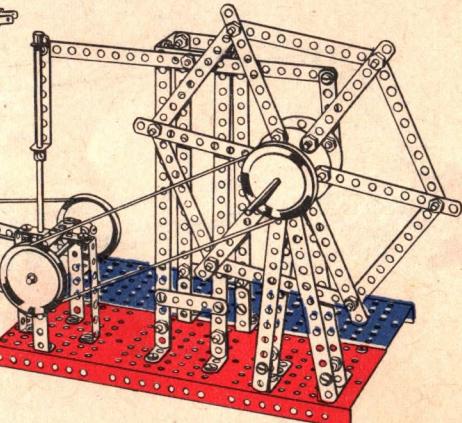
BEACON LIGHT

CONSTRUCTIONEER **ELECTRIC SETS**

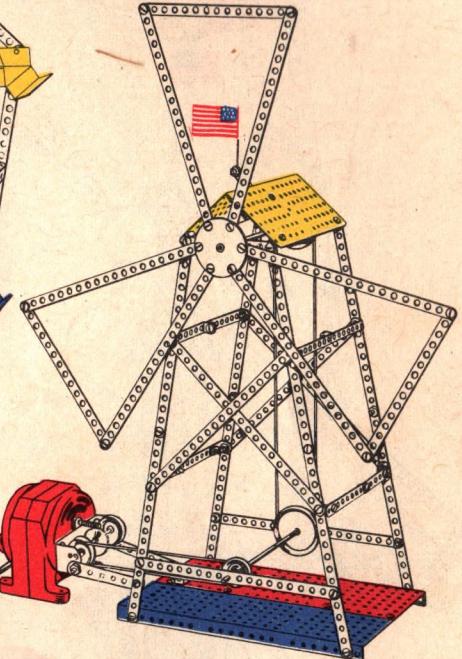
SUGGESTIONS FOR SET NO. 8 WITH MOTOR



DRILL PRESS



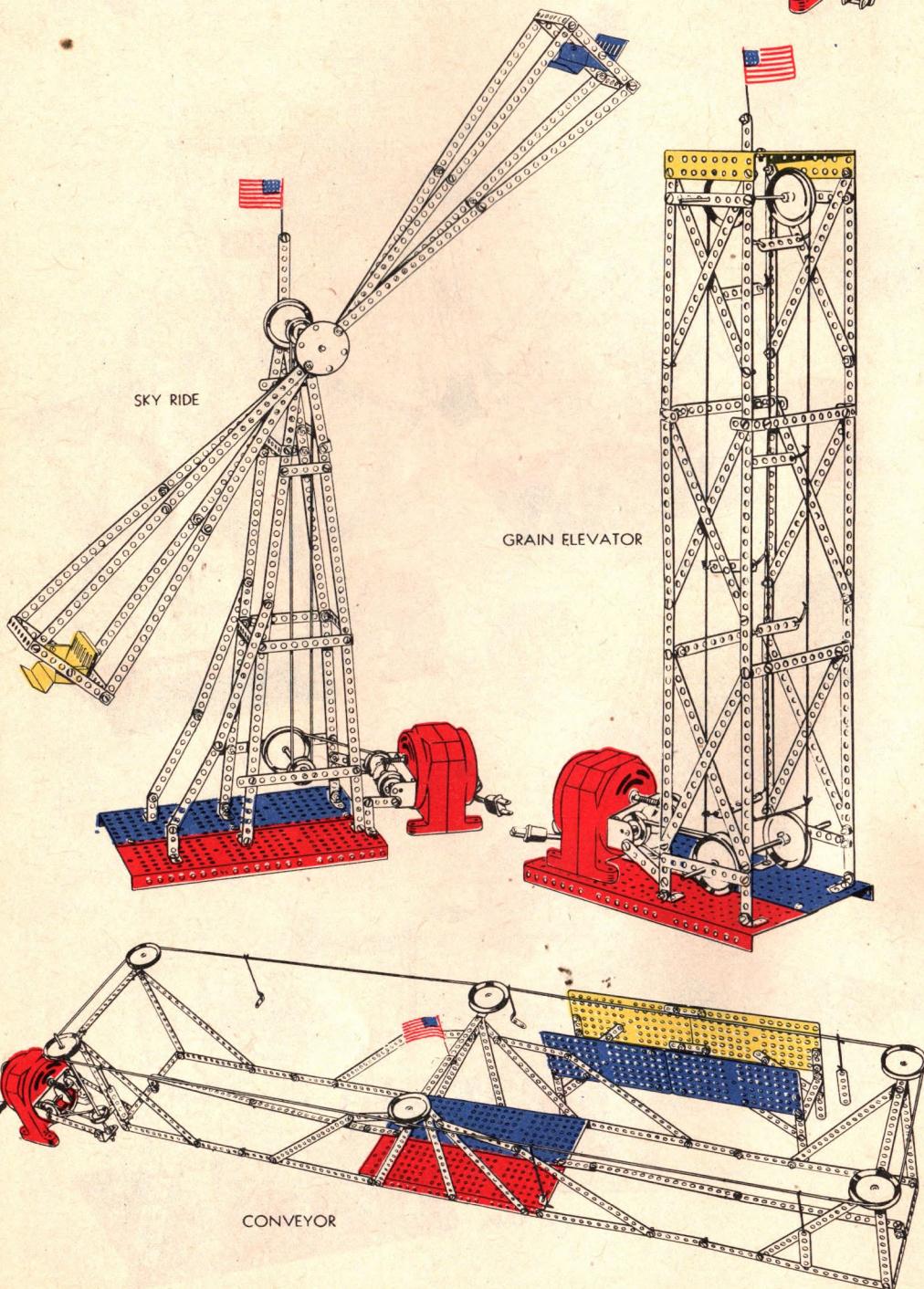
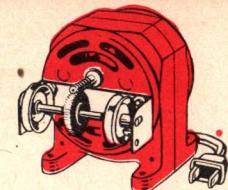
WELL PUMP



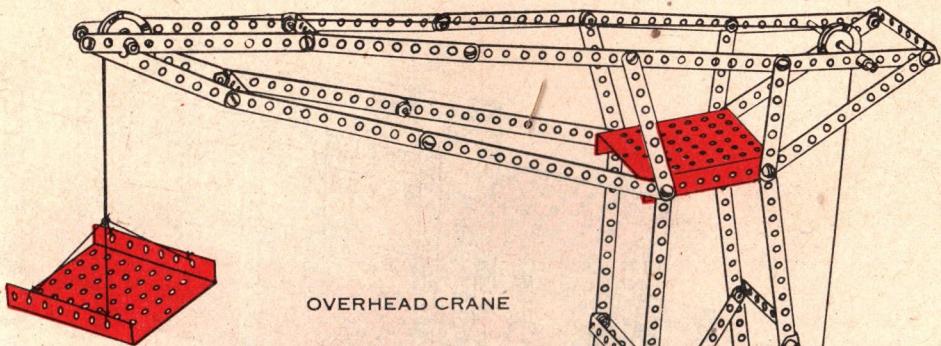
WIND MILL

CONSTRUCTIONEER **ELECTRIC SETS**

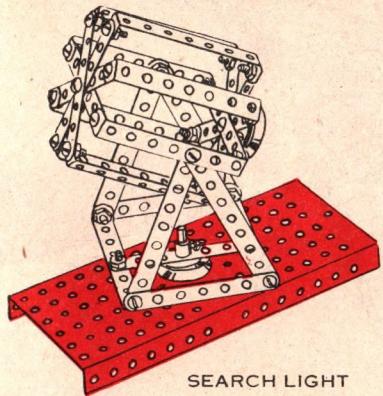
SUGGESTIONS FOR SET NO. 8 WITH MOTOR



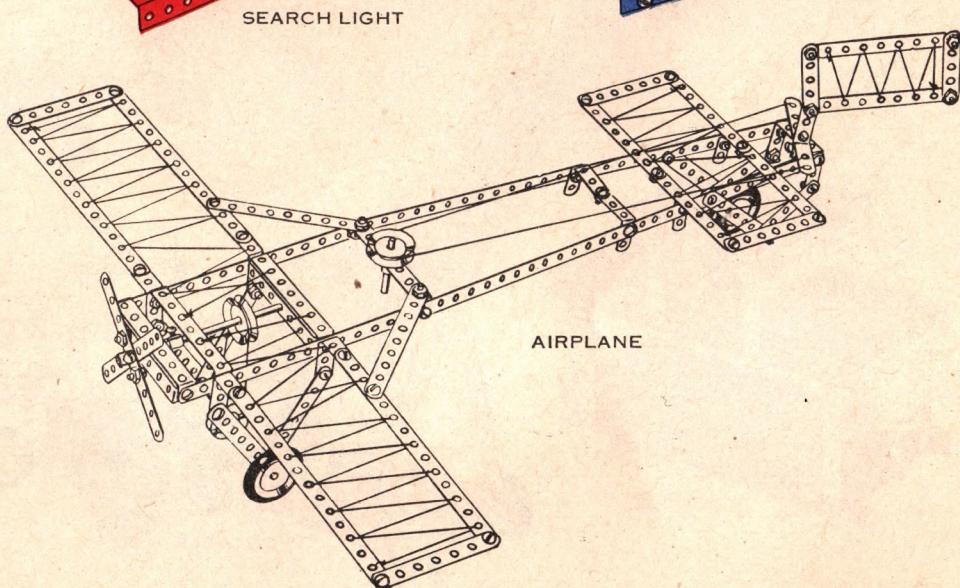
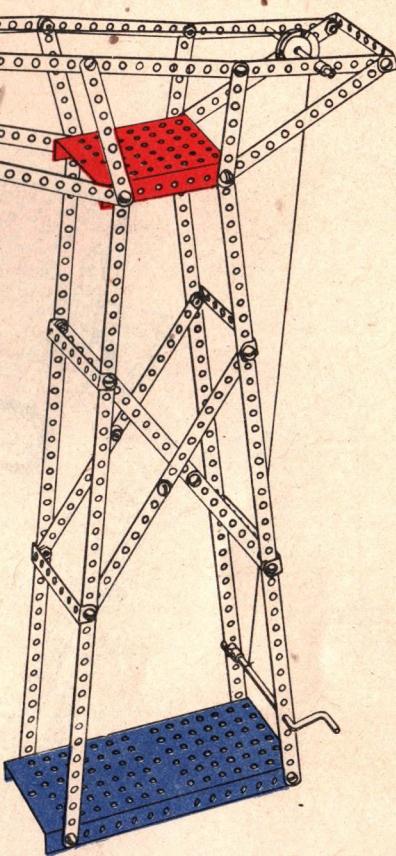
SUGGESTIONS
FOR SETS NOS. 6 OR 8 "Construction Toys Make Better Boys"



OVERHEAD CRANE



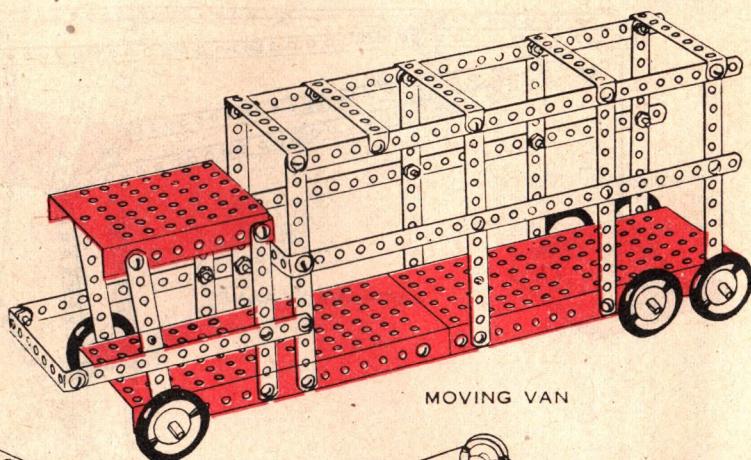
SEARCH LIGHT



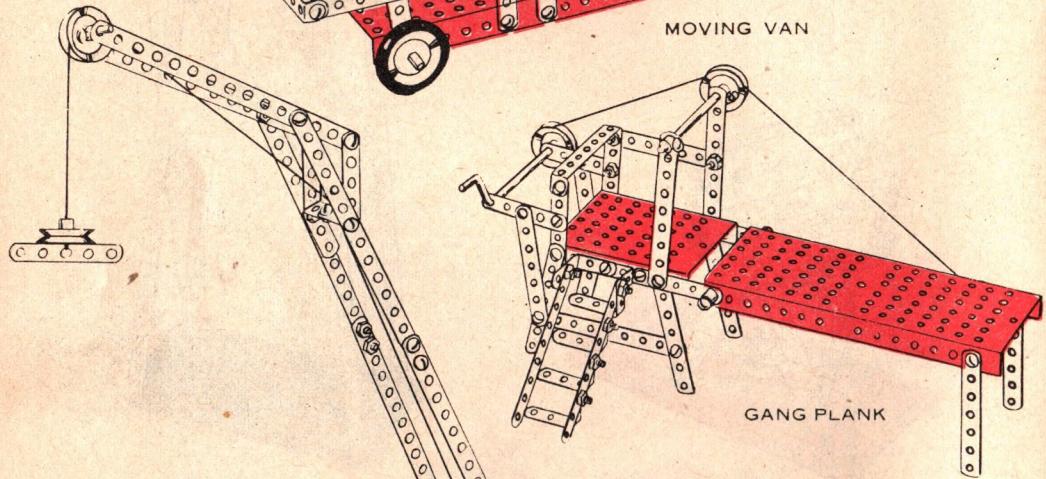
AIRPLANE

The CONSTRUCTIONER

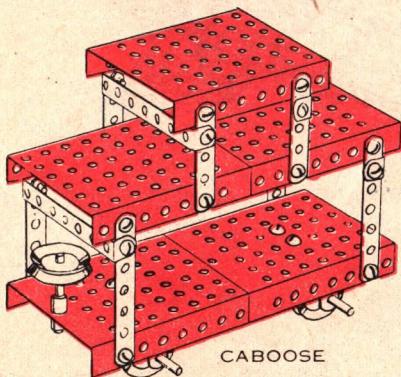
SUGGESTIONS
FOR SETS NOS. 6 OR 8



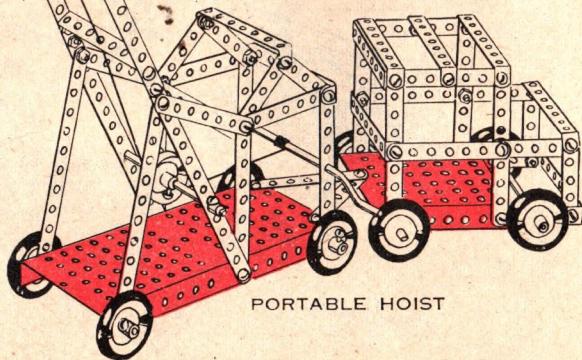
MOVING VAN



GANG PLANK



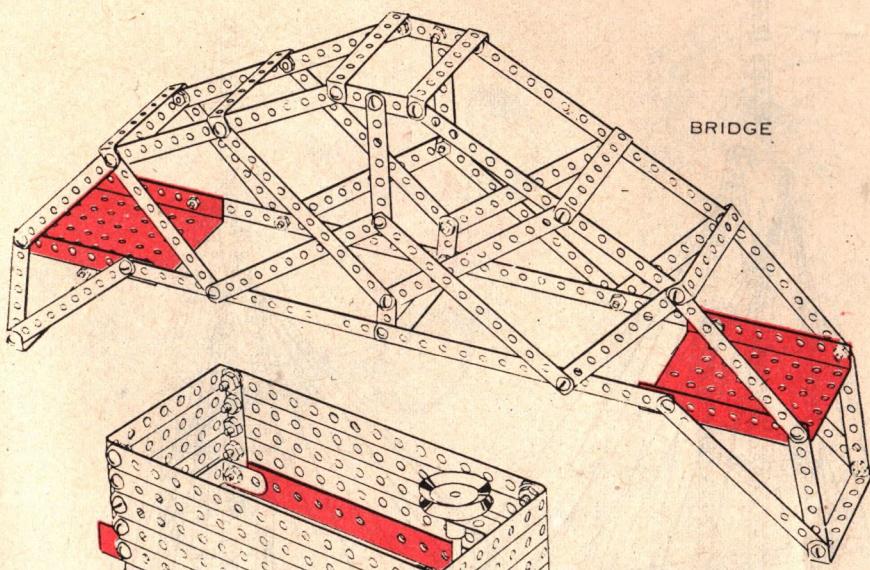
CABOOSE



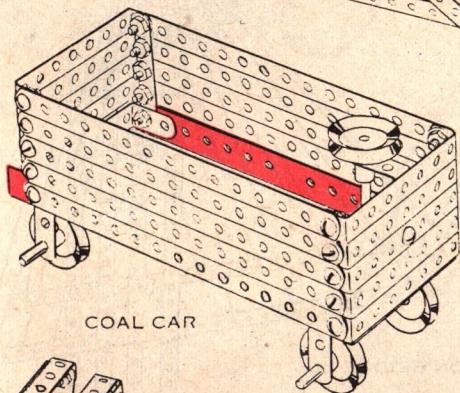
PORTABLE HOIST

SUGGESTIONS
FOR SETS NOS. 6 OR 8

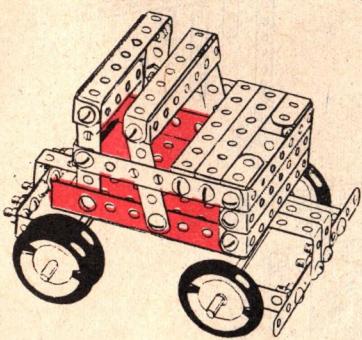
"Construction Toys Make Better Boys"



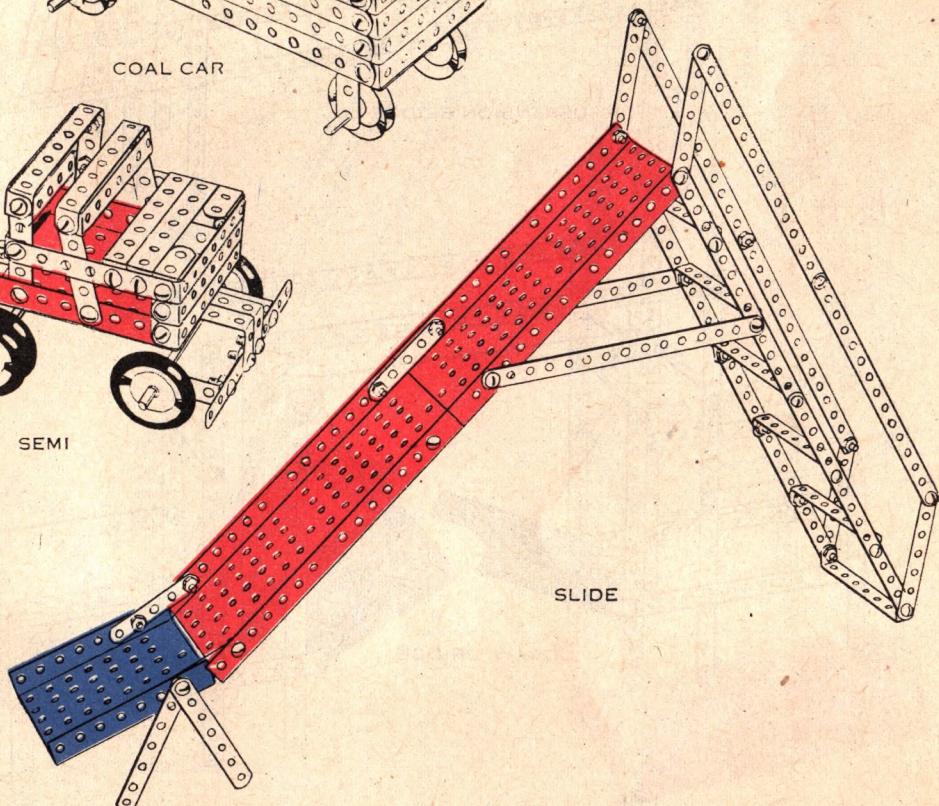
BRIDGE



COAL CAR



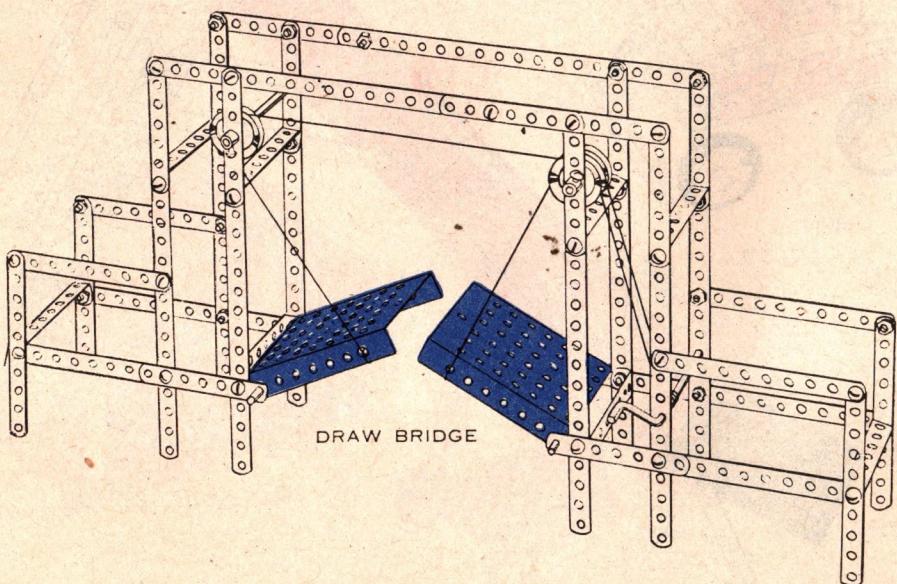
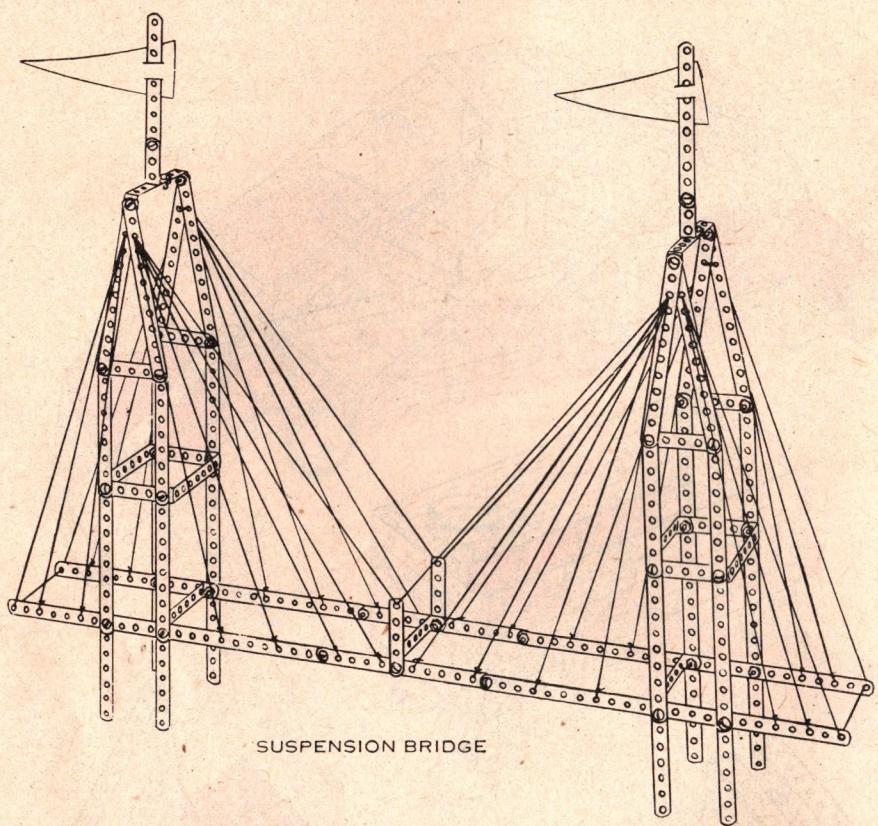
SEMI



SLIDE

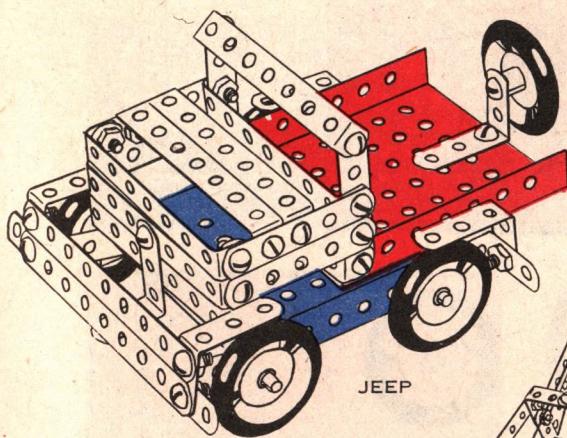
The CONSTRUCTIONEER

SUGGESTIONS
FOR SETS NOS. 6 OR 8

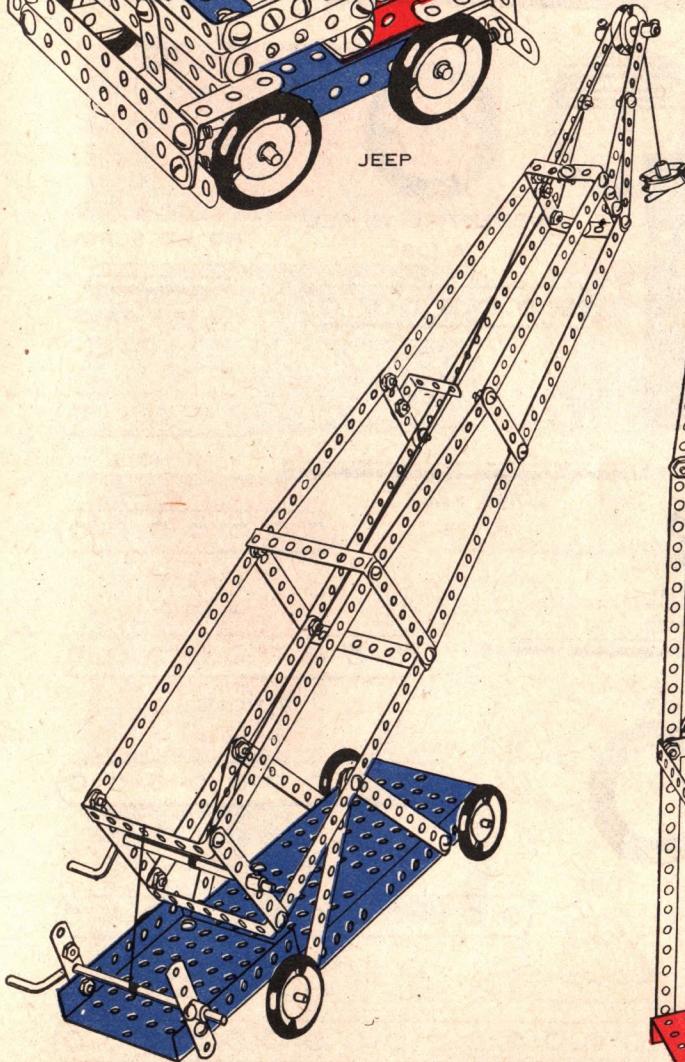


SUGGESTIONS
FOR SETS NOS. 6 OR 8

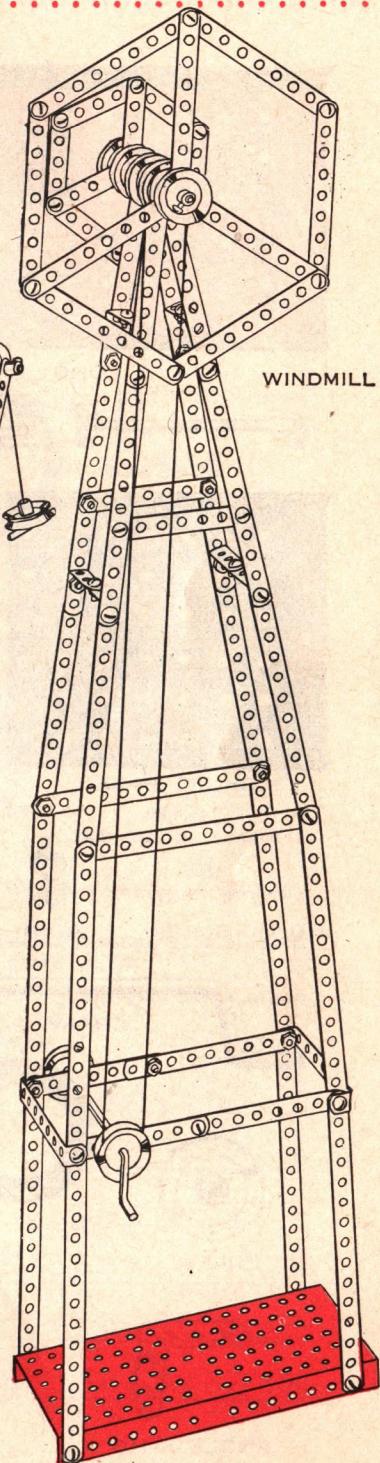
"Construction Toys Make Better Boys



JEEP



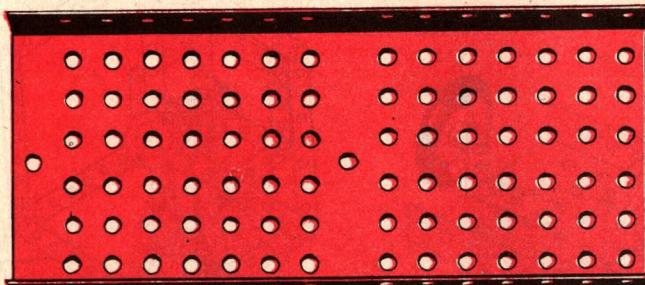
TRAVELING CRANE



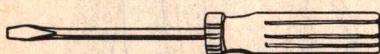
WINDMILL

The CONSTRUCTIONNEER

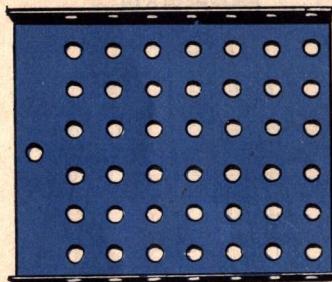
PARTS LIST
FOR SETS NOS. 4 AND 6



LONG BASE B-119



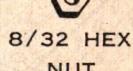
SCREWDRIVER



SHORT BASE
B-118



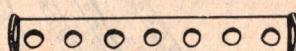
RUBBERTIRE WHEEL
A-108



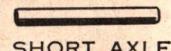
NUT



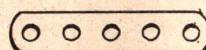
8/32 X 3/8
RD HD SCREW



YOKE
A-117



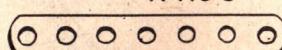
SHORT AXLE
A-102



5 HOLE
A-110-5



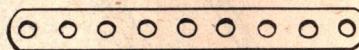
LONG AXLE
A-103



7 HOLE
A-111-7



CRANK A-104



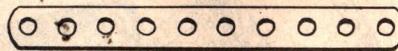
9 HOLE
A-112-9



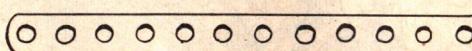
PULLEY
A-106



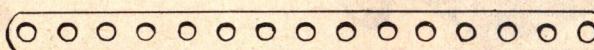
RUBBER TIRE
A-107



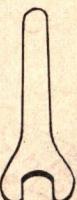
10 HOLE
A-113-10



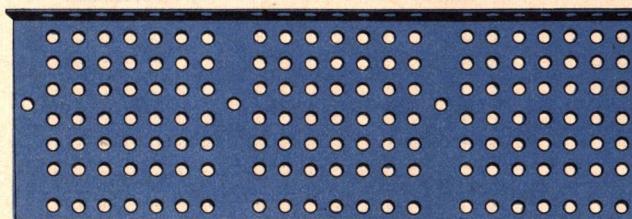
12 HOLE
A-114-12



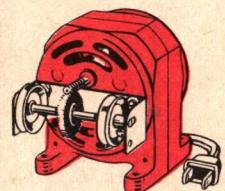
15 HOLE
A-115-15



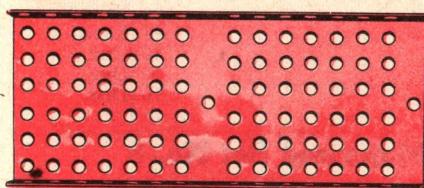
WRENCH
A-109



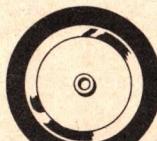
3 SECTIONAL BASE B-135



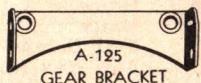
MOTOR COMPLETE B-136



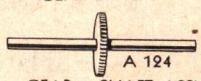
LONG BASE B-119



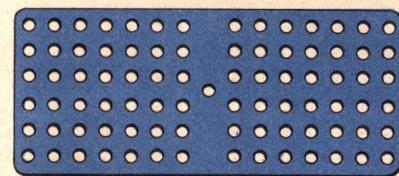
WHEEL & TIRE ASSY
A-132



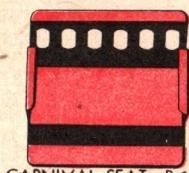
A-125
GEAR BRACKET



A-124
GEAR & SHAFT ASSY



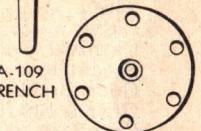
FLAT BASE A-134



CARNIVAL SEAT B-127



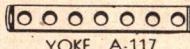
PULLEY A-106



A-109
WRENCH



ECCENTRIC A-126



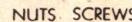
YOKE A-117



8-32



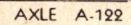
8-32



AXLE A-103



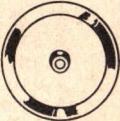
3 HOLE ANGLE
A-121



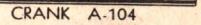
AXLE A-122



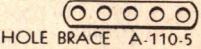
ANGLE A-116



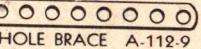
PULLEY A-128



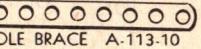
CRANK A-104



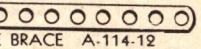
5 HOLE BRACE A-110-5



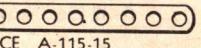
9 HOLE BRACE A-112-9



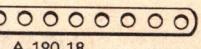
10 HOLE BRACE A-113-10



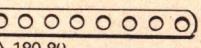
12 HOLE BRACE A-114-12



15 HOLE BRACE A-115-15



18 HOLE BRACE A-120-18



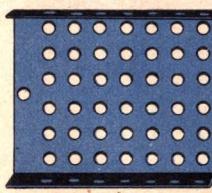
20 HOLE BRACE A-120-20



6-32 SET
SCREWS



HUB
A-101



SHORT BASE B-118



SCREWDRIVER

Parts & Price List for Set No. 4 and Set No. 6

Part Name	Part Number	Price
Long Base	B-119	.40 Each
Short Base	B-118	.20 Each
Wheel & Tire Assy.	A-108	.25 Each
Tire	A-107	.07 Each
Pulley	A-106	.18 Each
Crank	A-104	.07 Each
Axle	A-103	.06 Each
Axle	A-102	.04 Each
Angle	A-116	.03 Each
Yoke	A-117	.03 Each
Hub	A-101	.05 Each
Wrench	A-109	.10 Each
Screwdriver		.10 Each
Brace	A-110-5	.03 Each
Brace	A-111-7	.03 Each
Brace	A-112-9	.03 Each
Brace	A-113-10	.04 Each
Brace	A-114-12	.04 Each
Brace	A-115-15	.04 Each
8-32 Screws		.10 Doz.
8-32 Hex Nuts		.10 Doz.
6-32 Set Screws		.10 Doz.

Parts & Price List for Motorized Set No. 8

Part Name	Part Number	Price
3 Sectional Base	B-135	.48
Flat Base	A-134	.25
Deep Base	B-133	.40
Wheel & Tire Assy.	A-132	.30
Tire	A-131	.10
Pulley	A-128	.20
Carnival Seat	B-127	.25
Eccentric	A-126	.15
Gear Bracket	A-125	.12
Gear & Shaft Assy.	A-124	.20
Crank	A-123	.10
Axle	A-122	.08
3 Hole Angle	A-121	.02
18 Hole Brace	A-120-18	.05
20 Hole Brace	A-120-20	.06
Motor Complete	B-136	3.95
Long Base	B-119	.40
Short Base	B-118	.20
Pulley	A-106	.15
Axle	A-103	.06
Crank	A-104	.07
Wrench	A-109	.10
Screwdriver		.10
Angle	A-116	.03
Yoke	A-117	.03
Hub	A-101	.05
5 Hole Brace	A-110-5	.03 Each
9 Hole Brace	A-112-9	.03 Each
10 Hole Brace	A-113-10	.04 Each
12 Hole Brace	A-114-12	.04 Each
15 Hole Brace	A-115-15	.04 Each
8-32 Screws		.10 Doz.
8-32 Nuts		.10 Doz.
6-32 Set Screws		.10 Doz.

Prices Subject To Change Without Notice

URBANA MANUFACTURING COMPANY
URBANA, OHIO

Handy Order Form

TO BE USED IN ORDERING NEW PARTS FOR
The CONSTRUCTIONER

QUANTITY ORDERED	PART NAME	PART NUMBER	PRICE EACH	TOTAL

REMOVE ORDER BLANK BY TEARING ALONG THIS DOTTED LINE

Minimum Order \$1.00 plus postage

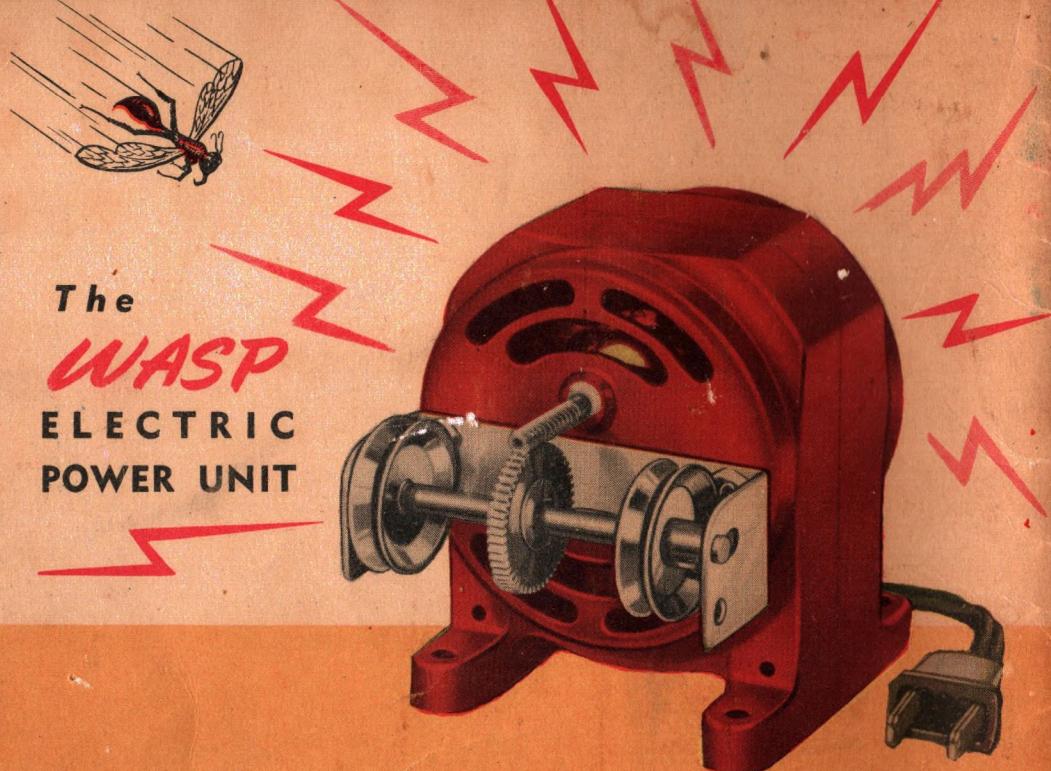
Ship To _____

Address _____

Postoffice _____ State _____

Be sure all information is given

Mail direct to **The CONSTRUCTIONER Manufacturer**
THE URBANA MANUFACTURING COMPANY
URBANA, OHIO



The
WASP
ELECTRIC
POWER UNIT

We now offer our famous "WASP" air cooled motor to be used also as a hobby motor. Put this famous power unit through the most rigid tests. You will find, as we have that it will come through with flying colors. Its application and usage have been found to be unlimited. You have to own one of these famous "WASP" motors, in order to realize its potential power and output.

*Order from your nearest Dealer
or direct from*

The CONSTRUCTIONNEER Manufacturer

URBANA MANUFACTURING COMPANY
URBANA, OHIO