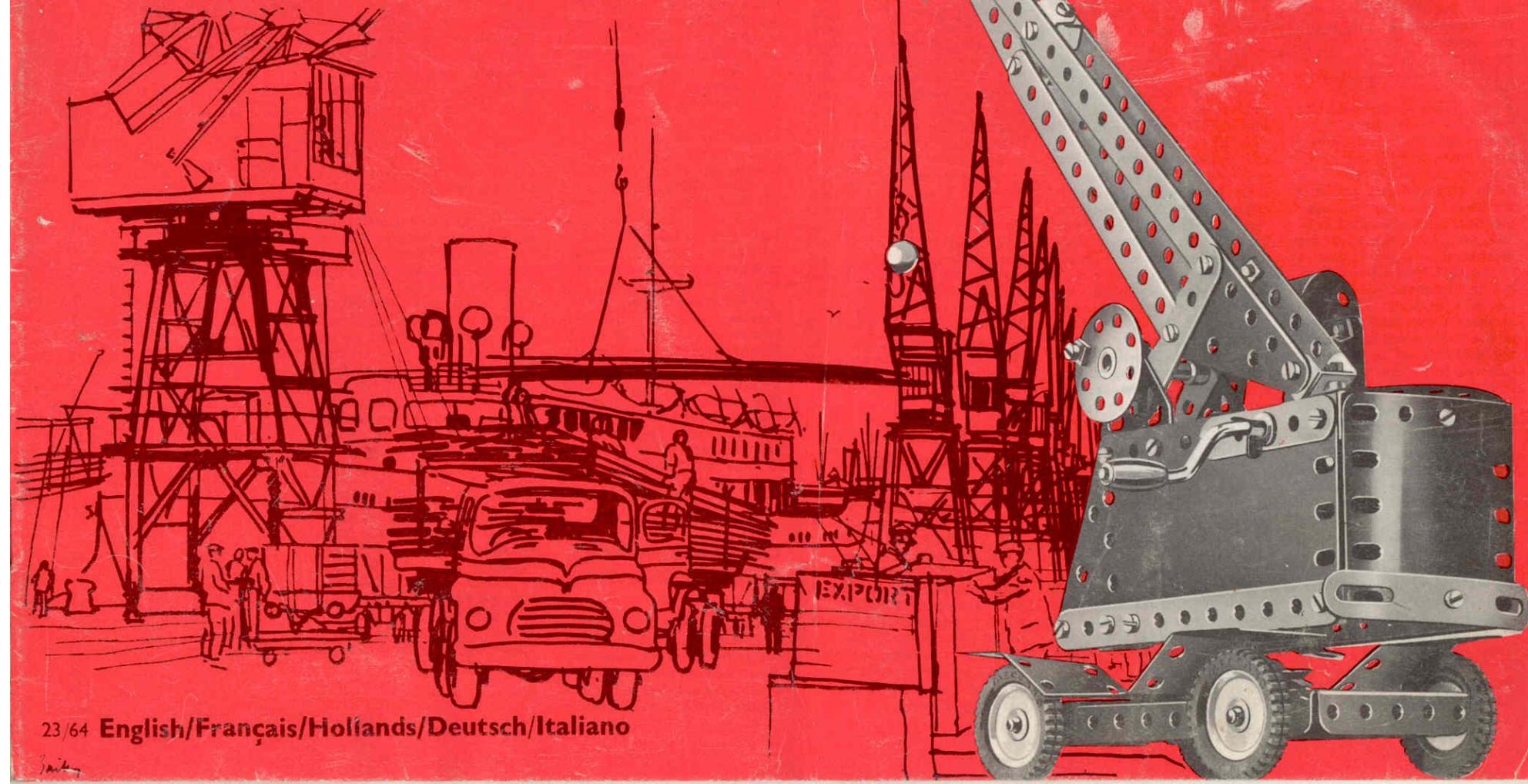


MECCANO.

2/3

© Meccano Limited Binns Road Liverpool 13 England



How to Use This Book

On the back cover of this Book you will find pictures of the parts in Outfits 2 and 3 together with their names and Part Numbers. Parts used in the assembly of the models shown in this Book generally can be identified by looking at the illustrations, but where the identity of a Part may not be clear, its Part Number is printed in RED on the illustrations.

A list of the Parts needed to build each model also is given. In this list the Part Numbers are printed in RED and quantity required in BLACK.

Some arrangements of Parts are used frequently in model-building. They are called *Basic Meccano Constructions* and are illustrated on pages 15 and 16 of the O/1 Model Book. Each has an identifying Code Mark i.e., BC1, BC2, etc. When one of these Code Marks appears in the illustrations it indicates the principle of construction referred to by the same Code Mark in the O/1 Book.

Some models are constructed in separate units. The points at which these units are bolted together to form the complete model are indicated by red dots. Where red indicating lines pass behind Plates or other parts of a model, they are shown dotted.

Motors also are identified in the illustrations by Code Marks: M1 = Meccano Magic Motor; M2 = Meccano No. 1 Clockwork Motor; M3 = Meccano E15R Electric Motor; M4 = Meccano Emebo Electric Motor.

Models for Outfit 2 are shown on pages 1-8; Models for Outfit 3 appear on pages 9-24.

Comment utiliser ce livre

Sur la dernière page de la couverture de ce livre, vous retrouverez illustrées les pièces des boîtes 2 et 3, avec leurs noms et leurs numéros. Sur les illustrations qui vous aideront à construire un modèle, vous les reconnaîtrez rapidement mais, en plus, les numéros des pièces sont imprimés en ROUGE. Chaque modèle est accompagné d'une liste des pièces nécessaires pour le construire; les numéros des pièces sont en ROUGE, les quantités en NOIR.

Il y a des montages qui reviennent souvent dans les modèles. Nous les appelons Montages de base et vous les trouverez sur les pages 15 et 16 du livre O/1. Ils portent les deux lettres BC et un numéro. Quand vous verrez, par exemple, BC1, BC2, etc. dans un modèle, vous saurez que le montage de cette partie du modèle est semblable à celle du montage avec le même numéro dans le livre O/1.

Certains modèles sont construits en éléments séparés. Les différents endroits où ces parties doivent être réunies et boulonnées pour former le modèle complet sont indiqués par des pointilles rouges.

Quelques modèles sont animés par un moteur et sur les illustrations le type des moteurs est indiqué de la façon suivante.

M1 = Moteur Magic; M2 = Moteur mécanique No. 1; M3 = Moteur électrique; M4 = Moteur électrique Emebo.

Les modèles pour la Boîte 2 aux pages 1-8; Les modèles pour la Boîte 3 aux pages 9-24.

Het Gebruik Van Dit Boek

Afbeeldingen van onderdelen uit uitrusting 2 en 3 staan op de achterkant van dit boek afgebeeld. In de illustraties heeft ieder onderdeeltje een rood code nummer. De benodigde hoeveelheden worden in zwart aangegeven. Meccano basis constructies worden gereeld gebruikt en deze hebben hun eigen code nummer. B.v. BC1, BC2, enz. Zie je b.v. BC1 in een van de afbeeldingen, dan is dit gelijk aan de basis constructies waarvan volledige beschrijvingen gegeven worden in het model boek nr. O/1. Sommige modellen zijn geconstrueerd in aparte eenheden. Waar ze aaneen geschroefd worden, wordt door rode puntjes aangegeven. Code nummers voor motors zijn: M1=Tovermotor; M2=Uurwerk motor nr. 1; M3=E15R Electromotor; M4=Emebo electromotor.

Modellen voor uitrusting 2 bevinden zich op bladzijdes 1-8; Modellen voor uitrusting 3 op bladzijdes 9-24.

Wie dieses Heft zu gebrauchen ist

Auf der Rückseite dieses Heftes finden Sie Abbildungen der Teile von Baukästen Nr. 2 und 3 mit ihren Bezeichnungen und Nummern. Die Teile, die zum Zusammenbau der in diesem Heft gezeigten Modelle gebraucht werden, kann man gewöhnlich leicht in den Abbildungen erkennen. In Fällen, wo dies unklar ist, ist die Nummer des Teils ROT in die Abbildung gedruckt.

Wir bringen neben jedem Modell eine Aufstellung der dazu nötigen Teile. Die Katalognummern der Teile sind ROT, die Anzahl eines jeden Teils SCHWARZ gedruckt.

Einige einfache Zusammensetzungen von Teilen kommen in jeder Art von Modellen immer wieder vor. Sie werden Meccano-Grundkonstruktionen genannt und auf Seiten 15 und 16 des Modellbuches Nr. O/1 abgebildet. Jede dieser Zusammenstellungen hat zur Bezeichnung eine besondere Abkürzung wie zum Beispiel BC1, BC2 usw. Kommt eine dieser Abkürzungen in den Abbildungen vor, so wissen Sie, dass die Bauweise dieses Modellteils dieselbe ist, wie im Modellbuch Nr. O/1. Einige Modelle sind zur Vereinfachung in getrennten Abschnitten aufgebaut. Die Stellen, an denen diese Bauteile zum vollständigen Modell zusammengeschraubt werden, sind in den Abbildungen durch rote Punkte bezeichnet.

Motoren sind auch mit Abkürzungen in den Abbildungen bezeichnet: M1 = Meccano Zaubermotor; M2 = Meccano Feidermotor Nr. 1; M3 = Meccano Elektromotor; M4 = Meccano Elektromotor Emebo.

Modelle zu Baukästen 2 befinden sich auf Seiten 1-8; Modelle zu Baukästen 3 auf Seiten 9-24.

Come Adoperare Questo Libro

Sull'ultima pagina di copertina di questo libro sono illustrati e descritti i pezzi Meccano contenuti nelle scatole Nrs. 2 e 3. Di ciascun pezzo è indicato il relativo numero di catalogo in

ROSSO. I pezzi usati nella costruzione dei modelli illustrati in questo libro si possono generalmente identificare a prima vista, ma per maggiore chiarezza nelle figure sono stampati in ROSSO i numeri di catalogo dei pezzi.

Per ciascun modello è data una lista dei pezzi occorrenti alla sua costruzione: il numero di catalogo è in ROSSO e la quantità occorrente è in NERO.

Alcune combinazioni tipiche di pezzi Meccano, frequentemente impiegate nelle costruzioni dei modelli, sono chiamate Costruzioni di Base Meccano e sono illustrate alle pagine 15 e 16 del Libro dei Modelli No. O/1. Ciascuna "combinazione" è contrassegnata da una sigla di riferimento, per esempio BC1, BC2 ecc. Quando una di queste sigle appare nell'illustrazione di un modello occorre riferirsi alla relativa "combinazione" illustrata nel suddetto Libro dei Modelli No. O/1.

Vari modelli sono illustrati nei diagrammi a sezioni separate. I punti in cui queste sezioni separate devono essere avvitate insieme per formare il modello completo sono segnati con linee rosse continue. (Quando si devono attraversare piastre o altri pezzi di un modello invece della linea rossa continua è indicata una linea rossa tratteggiata.)

Anche i motorini nelle figure sono contrassegnati da sigle: M1 = Motorino a Molla Meccano Magic; M2 = Motorino a Molla Meccano No. 1; M3 = Motorino Elettrico Meccano E15R; M4 = Motorino Elettrico Meccano Emebo.

Modelli della Scatola N. 2 pagine 1-8; Modelli della Scatola N. 3 pagine 9-24.

Contents of Outfits 2 and 3

Contenu des boîtes 2 et 3

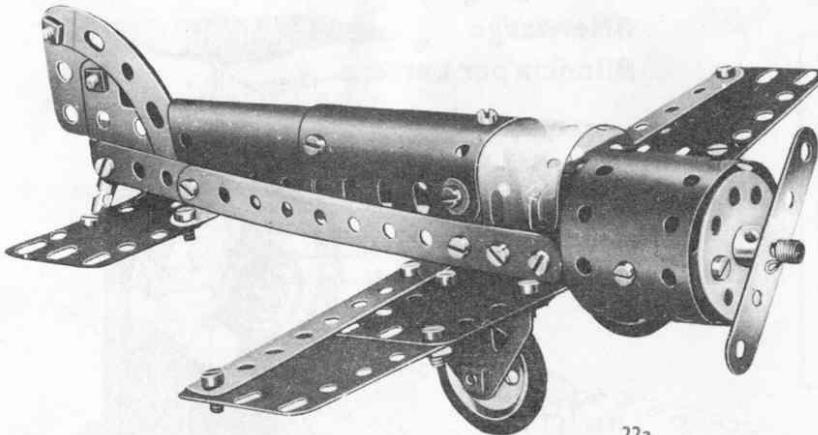
Inhoud van de uitrusting 2 en 3

Inhalt der Baukästen 2 und 3

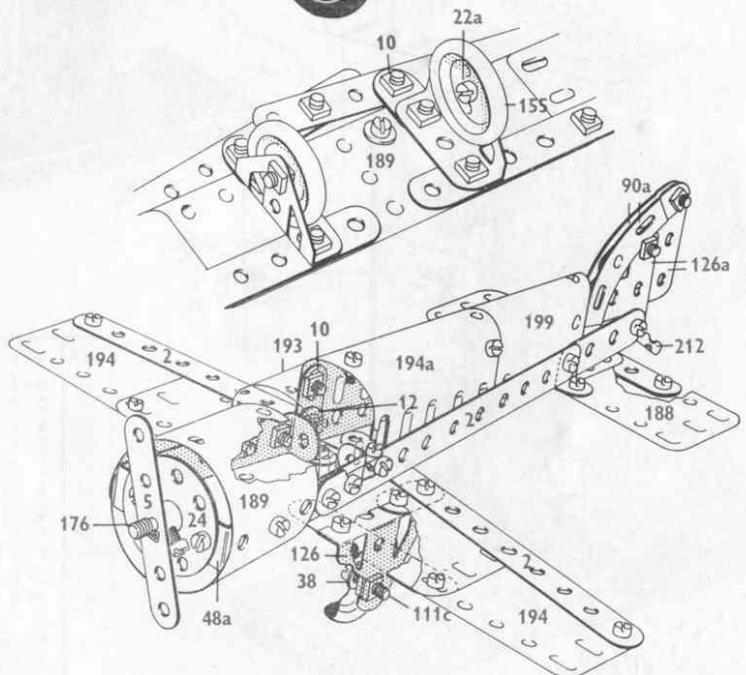
Elenco dei pezzi contenuti nelle Scatole 2 e 3

Part no.	Outfit	Part no.	Outfit
Pièce no.	Boîte	Pièce no.	Boîte
Onder-deel no.	Uitrusting	Onder-deel no.	Uitrusting
Nummer Baukästen	Teils	Nummer Baukästen	Teils
Pezzo	Scatola	Pezzo	Scatola
		No.	
		2	3
1	-	2	52
2	4	6	57c
5	6	9	90a
10	4	5	111c
11	1	2	125
12	8	10	126
15b	-	2	126a
16	2	3	142c
17	2	2	155
18a	-	1	176
18b	1	1	186
19g	-	1	188
19s	1	-	189
20a	1	1	190
22	4	4	191
22a	2	2	192
23	-	1	193
24	1	2	194
34	2	2	194a
35	6	8	199
36	1	1	200
37a	56	60	212
37b	50	56	213
38	10	10	214
38d	-	2	215
40	1	1	221
48a	2	2	

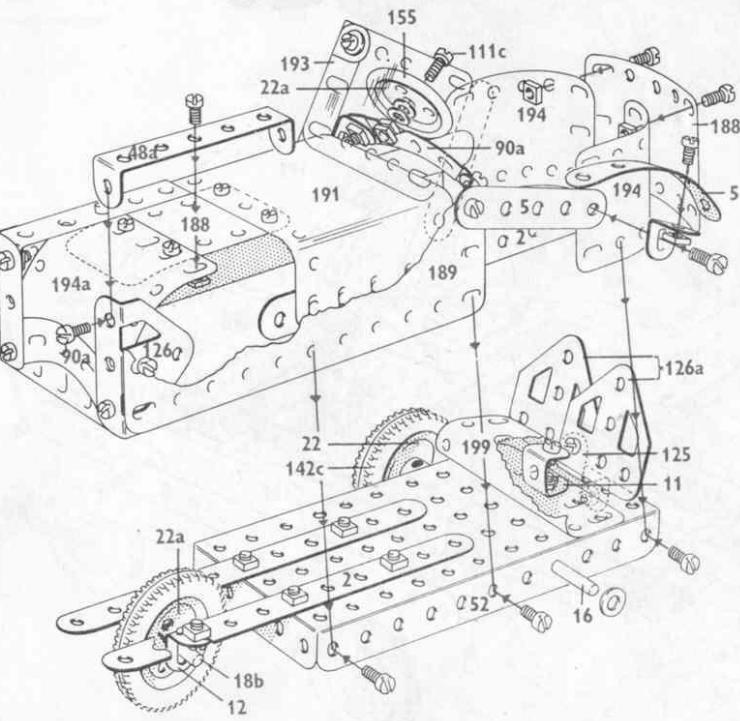
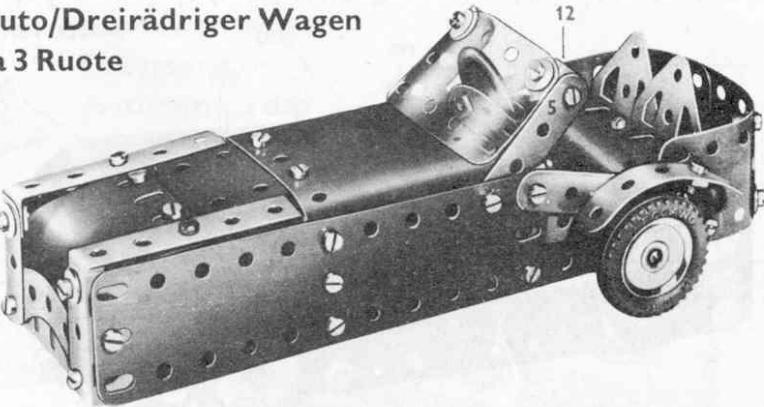
**2.1 Monoplane/Avion/Eéndekker
Eindecker/Monoplano**



2.1	4 -	2
	6 -	5
	4 -	10
	4 -	12
	1 -	18b
	2 -	22a
	1 -	24
	41 -	37a
	37 -	37b
	6 -	38
	2 -	48a
	2 -	111c
	2 -	126
	2 -	126a
	2 -	155
	1 -	176
	2 -	188
	2 -	189
	1 -	193
	2 -	194
	1 -	194a
	1 -	199
	1 -	212

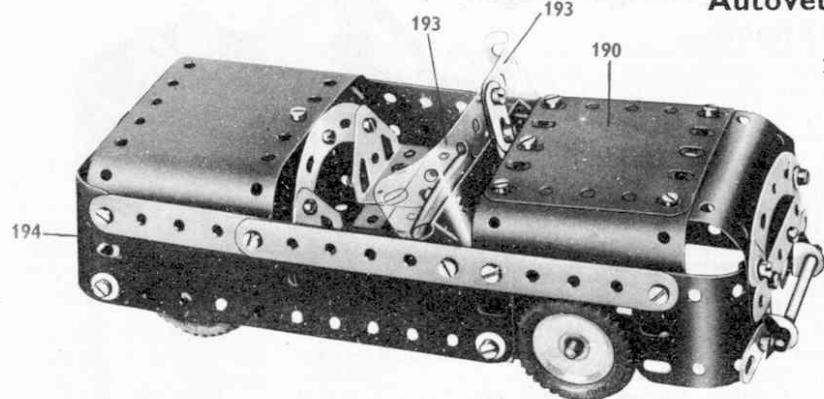


**2.2 3-Wheel Sports Car/Cyclecar
Driewielige auto/Dreirädriger Wagen
Automobile a 3 Ruote**

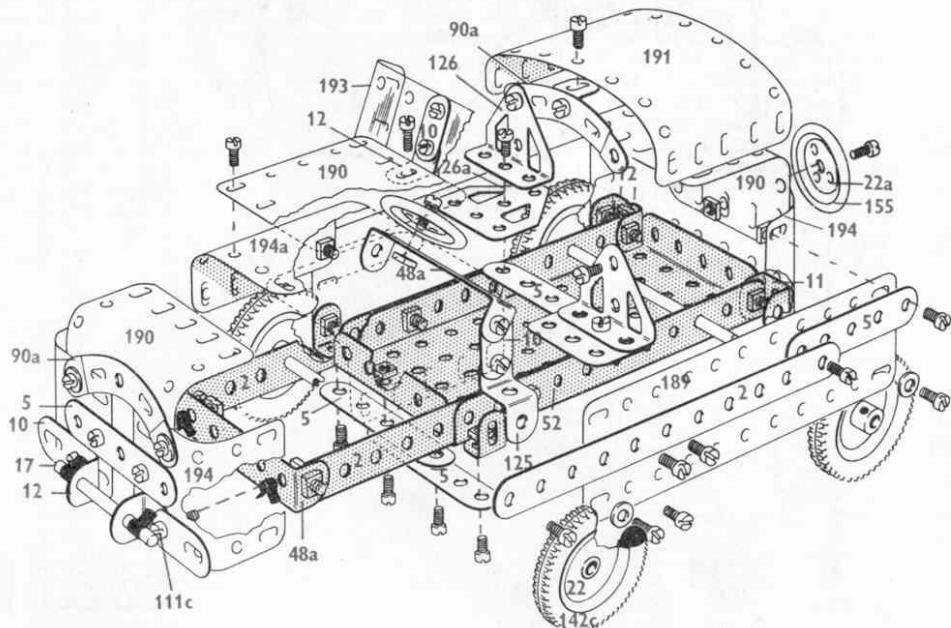


2.2	4 -	2
	6 -	5
	1 -	11
	8 -	12
	1 -	16
	1 -	18b
	2 -	22
	2 -	22a
	2 -	35
	50 -	37a
	48 -	37b
	10 -	38
	2 -	48a
	1 -	52
	2 -	90a
	1 -	111c
	1 -	125
	2 -	126
	2 -	126a
	3 -	142c
	1 -	155
	2 -	188
	2 -	189
	1 -	191
	1 -	193
	2 -	194
	1 -	194a
	1 -	199

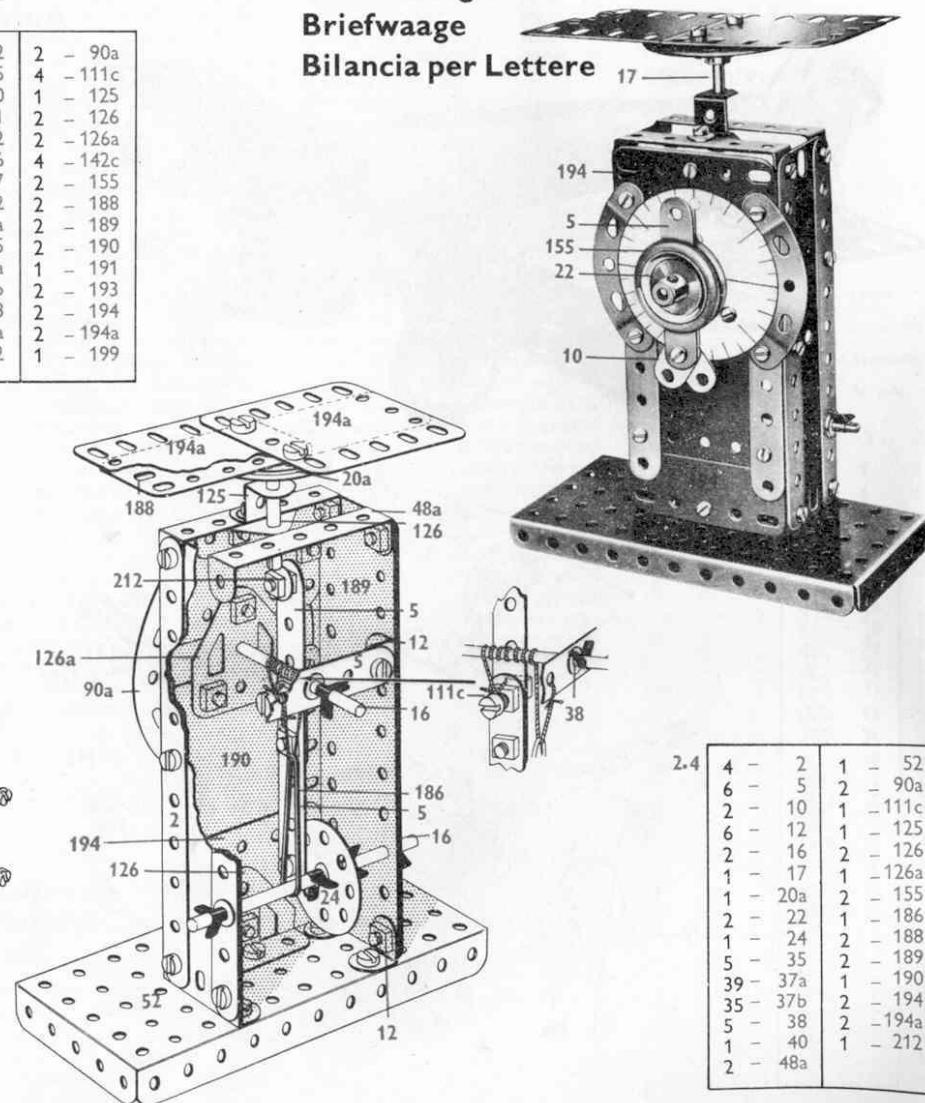
2.3 Sports Car/Voiture grand sport/Sportauto/Sportwagen Autovettura Sport



2.3	4 -	2	2 -	90a
	6 -	5	4 -	111c
	4 -	10	1 -	125
	1 -	11	2 -	126
	8 -	12	2 -	126a
	2 -	16	4 -	142c
	1 -	17	2 -	155
	4 -	22	2 -	188
	2 -	22a	2 -	189
	4 -	35	2 -	190
	52 -	37a	1 -	191
	47 -	37b	2 -	193
	10 -	38	2 -	194
	2 -	48a	2 -	194a
	1 -	52	1 -	199

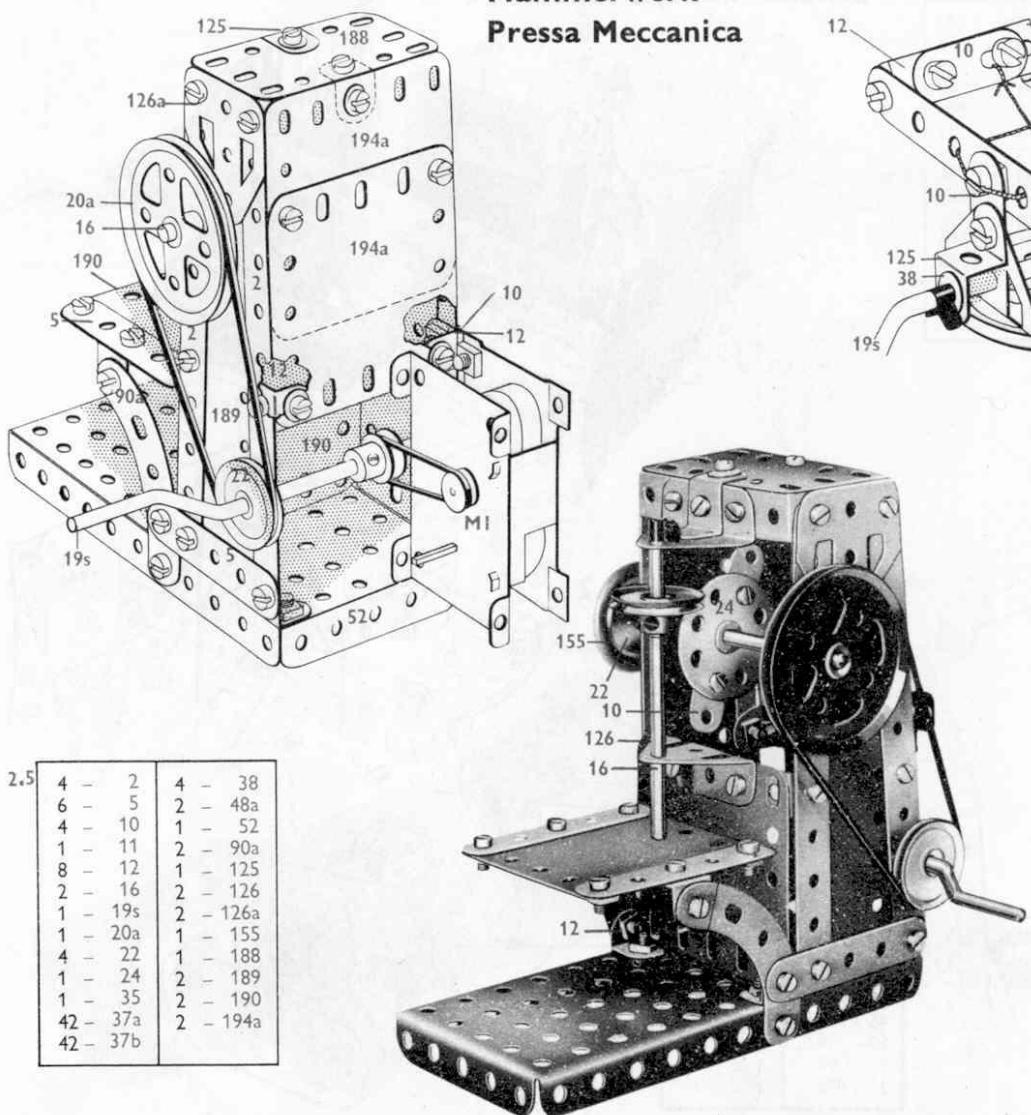


2.4 Letter Balance/Pèse-lettres



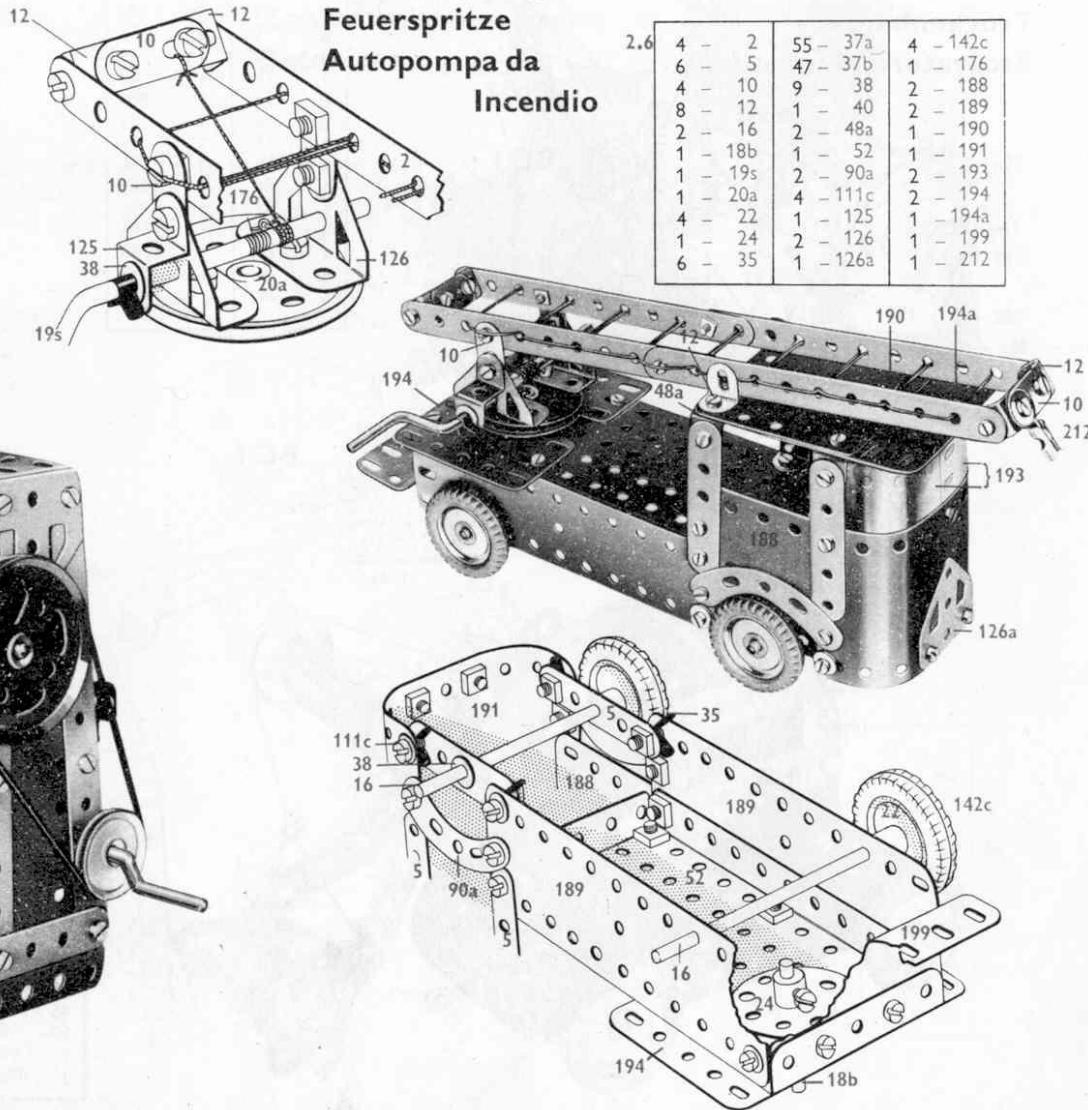
2.4	4 -	2	1 -	52
	6 -	5	2 -	90a
	2 -	10	1 -	111c
	6 -	12	1 -	125
	2 -	16	2 -	126
	1 -	17	1 -	126a
	1 -	20a	2 -	155
	2 -	22	1 -	186
	1 -	24	2 -	188
	5 -	35	2 -	189
	39 -	37a	1 -	190
	35 -	37b	2 -	194
	5 -	38	2 -	194a
	1 -	40	1 -	212
	2 -	48a		

**2.5 Stamping Mill/Estampage/Hamer molen
Hammerwerk
Pressa Meccanica**



2.5	4 - 2	4 - 38
	6 - 5	2 - 48a
	4 - 10	1 - 52
	1 - 11	2 - 90a
	8 - 12	1 - 125
	2 - 16	2 - 126
	1 - 19s	2 - 126a
	1 - 20a	1 - 155
	4 - 22	1 - 188
	1 - 24	2 - 189
	1 - 35	2 - 190
	42 - 37a	2 - 194a
	42 - 37b	

2.6	Fire Escape/Voiture-échelle de pompiers																																
	Brandweerwagen																																
	Feuerspritze																																
	Autopompa da																																
	Incendio																																
2.6	<table border="1"> <tr> <td>4</td><td>-</td><td>2</td><td>55 -</td><td>37a</td><td>4</td><td>-</td><td>142c</td></tr> <tr> <td>6</td><td>-</td><td>5</td><td>47 -</td><td>37b</td><td>1</td><td>-</td><td>176</td></tr> <tr> <td>4</td><td>-</td><td>10</td><td>9 -</td><td>38</td><td>2</td><td>-</td><td>188</td></tr> <tr> <td>8</td><td>-</td><td>12</td><td>1 -</td><td>40</td><td>1</td><td>-</td><td>189</td></tr> </table>	4	-	2	55 -	37a	4	-	142c	6	-	5	47 -	37b	1	-	176	4	-	10	9 -	38	2	-	188	8	-	12	1 -	40	1	-	189
4	-	2	55 -	37a	4	-	142c																										
6	-	5	47 -	37b	1	-	176																										
4	-	10	9 -	38	2	-	188																										
8	-	12	1 -	40	1	-	189																										



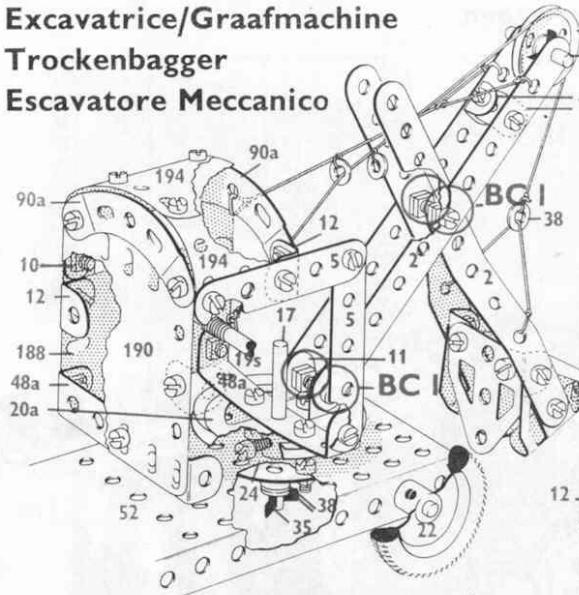
2.6	4 -	2	55 -	37a	4 -	142c
	6 -	5	47 -	37b	1 -	176
	4 -	10	9 -	38	2 -	188
	8 -	12	1 -	40	2 -	189
	2 -	16	2 -	48a	1 -	190
	1 -	18b	1 -	52	1 -	191
	1 -	19s	2 -	90a	2 -	193
	1 -	20a	4 -	111c	2 -	194
	4 -	22	1 -	125	1 -	194a
	1 -	24	2 -	126	1 -	199
	6 -	35	1 -	126a	1 -	212

2.7 Mechanical Excavator

Excavatrice/Graafmachine

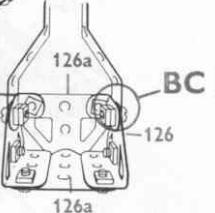
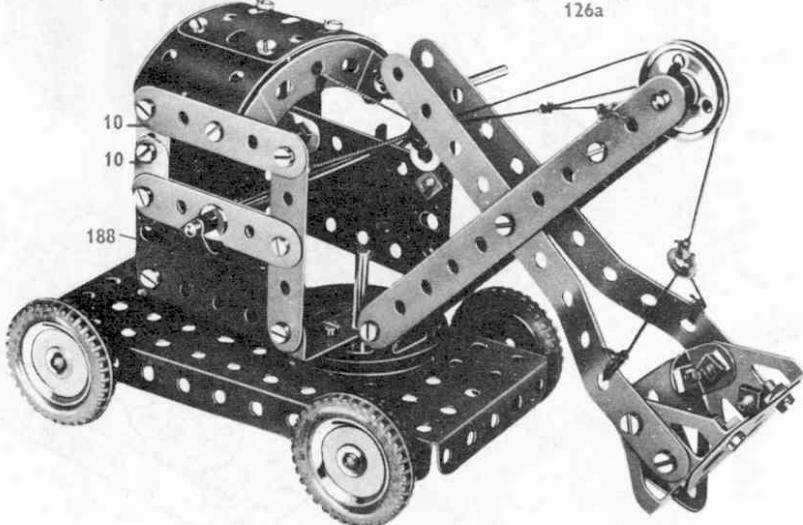
Trockenbagger

Escavatore Meccanico



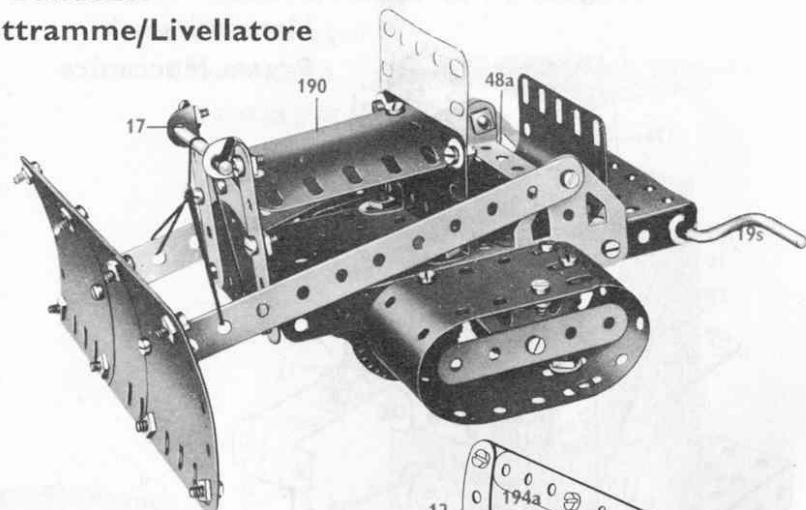
2.7

4 -	2	53 -	37a
6 -	5	47 -	37b
4 -	10	10 -	38
1 -	11	1 -	40
8 -	12	2 -	48a
2 -	16	1 -	52
1 -	17	2 -	90a
1 -	18b	2 -	126
1 -	19s	1 -	126a
1 -	20a	4 -	142c
4 -	22	1 -	176
1 -	22a	2 -	188
1 -	24	1 -	190
5 -	35	2 -	194



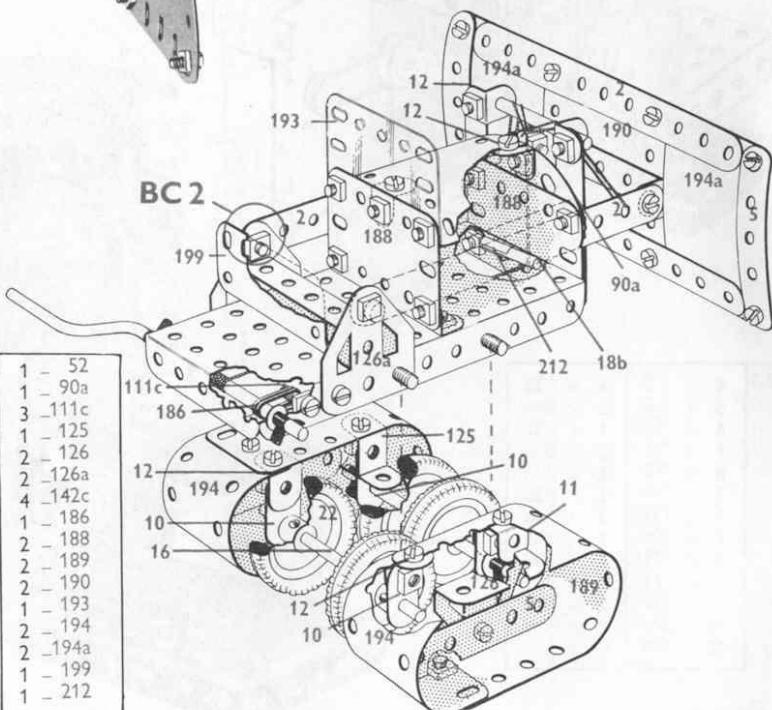
2.8 Bulldozer

Schuttramme/Livellatore



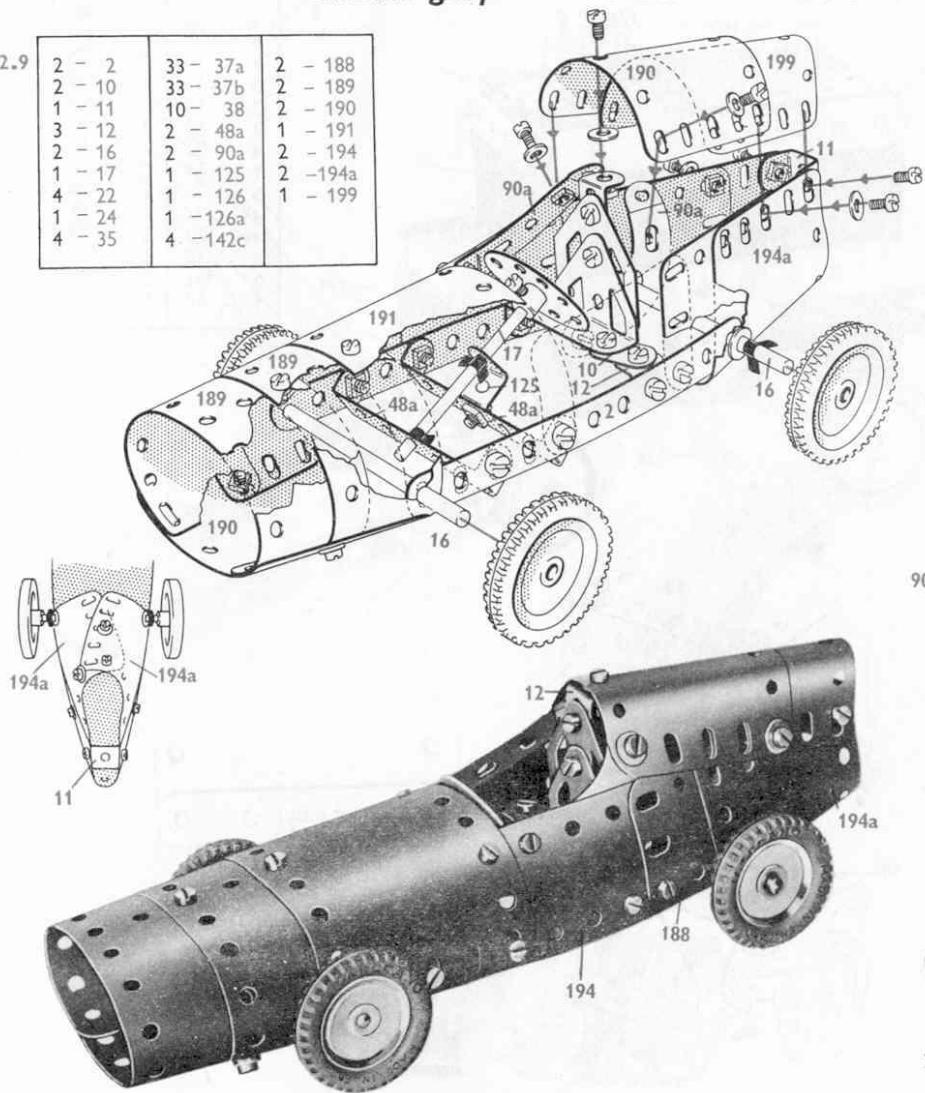
2.8

4 -	2	1 -	52
6 -	5	1 -	90a
4 -	10	3 -	111c
1 -	11	1 -	125
8 -	12	2 -	126
2 -	16	2 -	126a
1 -	17	4 -	142c
1 -	18b	1 -	186
1 -	19s	2 -	188
4 -	22	2 -	189
6 -	35	2 -	190
50 -	37a	1 -	193
45 -	37b	2 -	194
10 -	38	2 -	194a
1 -	40	1 -	199
2 -	48a	1 -	212

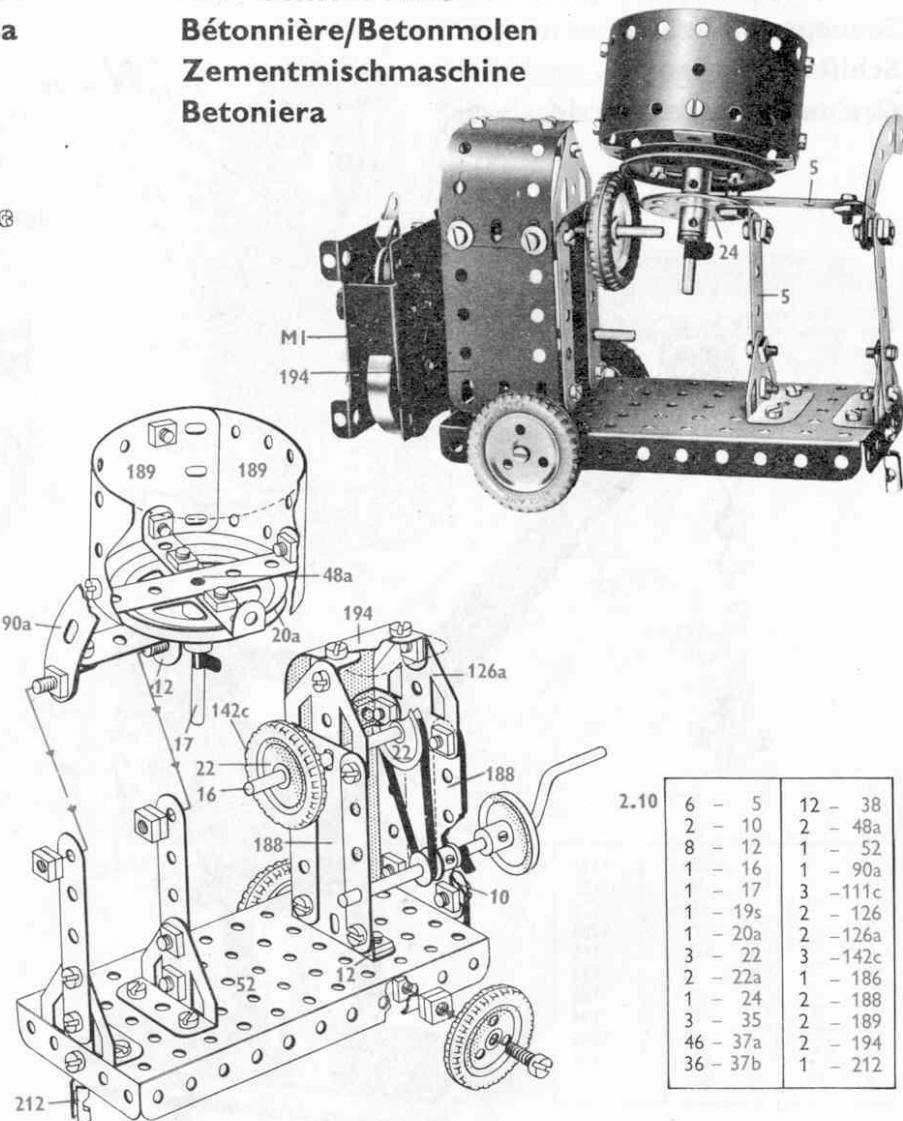


2.9 Racing Car/Voiture de course/Racewagen Rennwagen/ Automobile da Corsa

2.9	2 - 2	33 - 37a	2 - 188
	2 - 10	33 - 37b	2 - 189
	1 - 11	10 - 38	2 - 190
	3 - 12	2 - 48a	1 - 191
	2 - 16	2 - 90a	2 - 194
	1 - 17	1 - 125	2 - 194a
	4 - 22	1 - 126	1 - 199
	1 - 24	1 - 126a	
	4 - 35	4 - 142c	



2.10 Cement Mixer
Bétonnière/Betonmolen
Zementmischmaschine
Betoniera



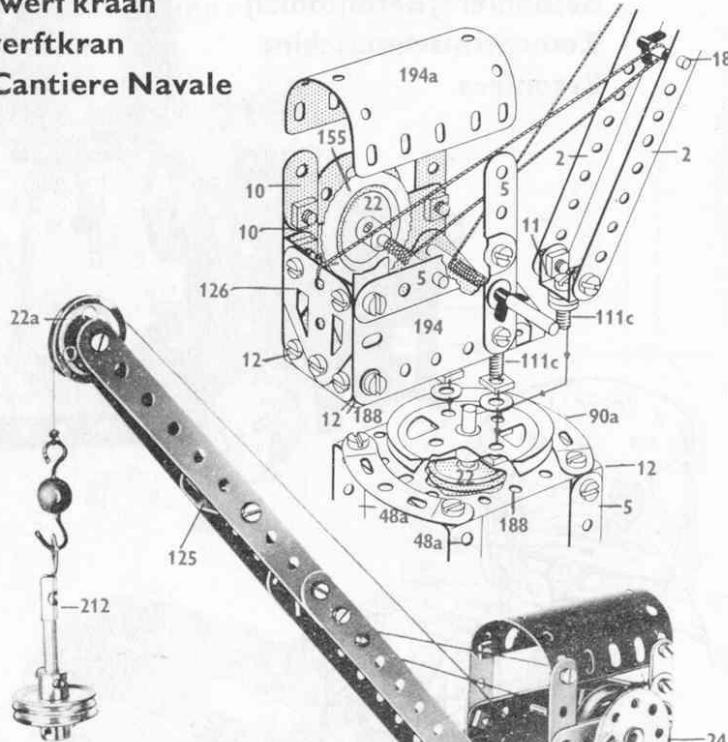
2.10	6 - 5	12 - 38
	2 - 10	2 - 48a
	8 - 12	1 - 52
	1 - 16	1 - 90a
	1 - 17	3 - 111c
	1 - 19s	2 - 126
	1 - 20a	2 - 126a
	3 - 22	3 - 142c
	2 - 22a	1 - 186
	1 - 24	2 - 188
	3 - 35	2 - 189
	46 - 37a	2 - 194
	36 - 37b	1 - 212

2.11 Shipyard Crane/Grue de chantier naval

Scheepswerf kraan

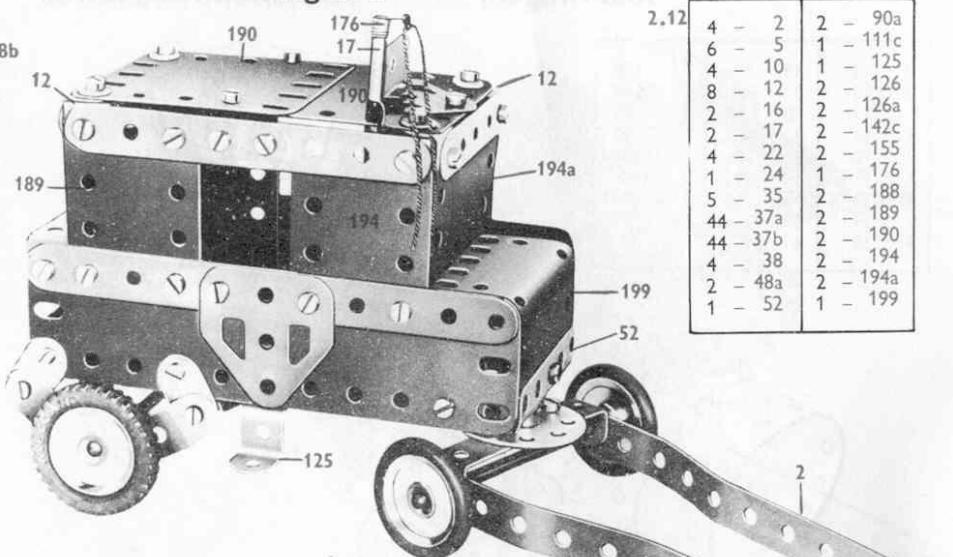
Schiffswerftkran

Gru da Cantiere Navale

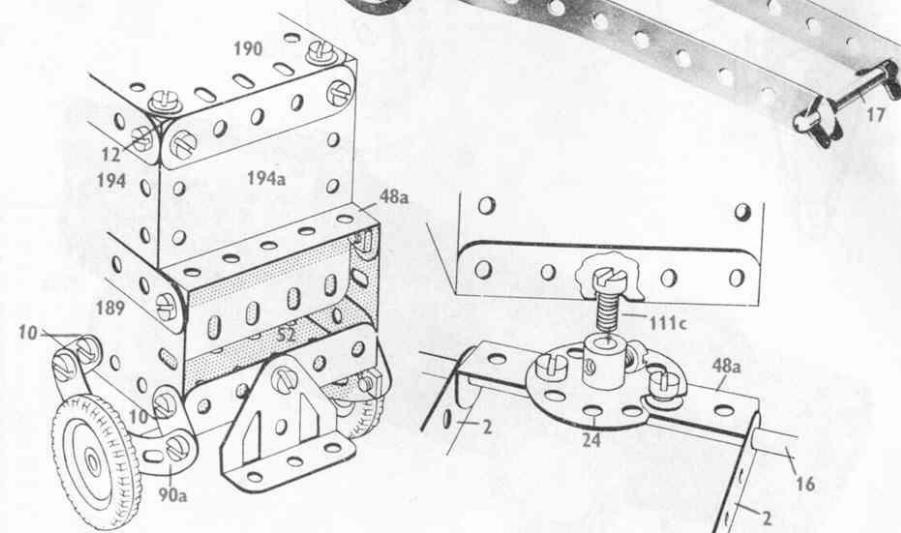


2.11	4 - 2	1 - 22a	4 - 111c
	6 - 5	1 - 24	1 - 125
	4 - 10	4 - 35	2 - 126
	1 - 11	51 - 37a	2 - 126a
	8 - 12	40 - 37b	1 - 155
	1 - 16	7 - 38	1 - 176
	2 - 17	1 - 40	2 - 188
	1 - 18b	2 - 48a	2 - 194
	1 - 19s	1 - 52	1 - 194a
	1 - 20a	1 - 57c	1 - 212
	4 - 22	2 - 90a	

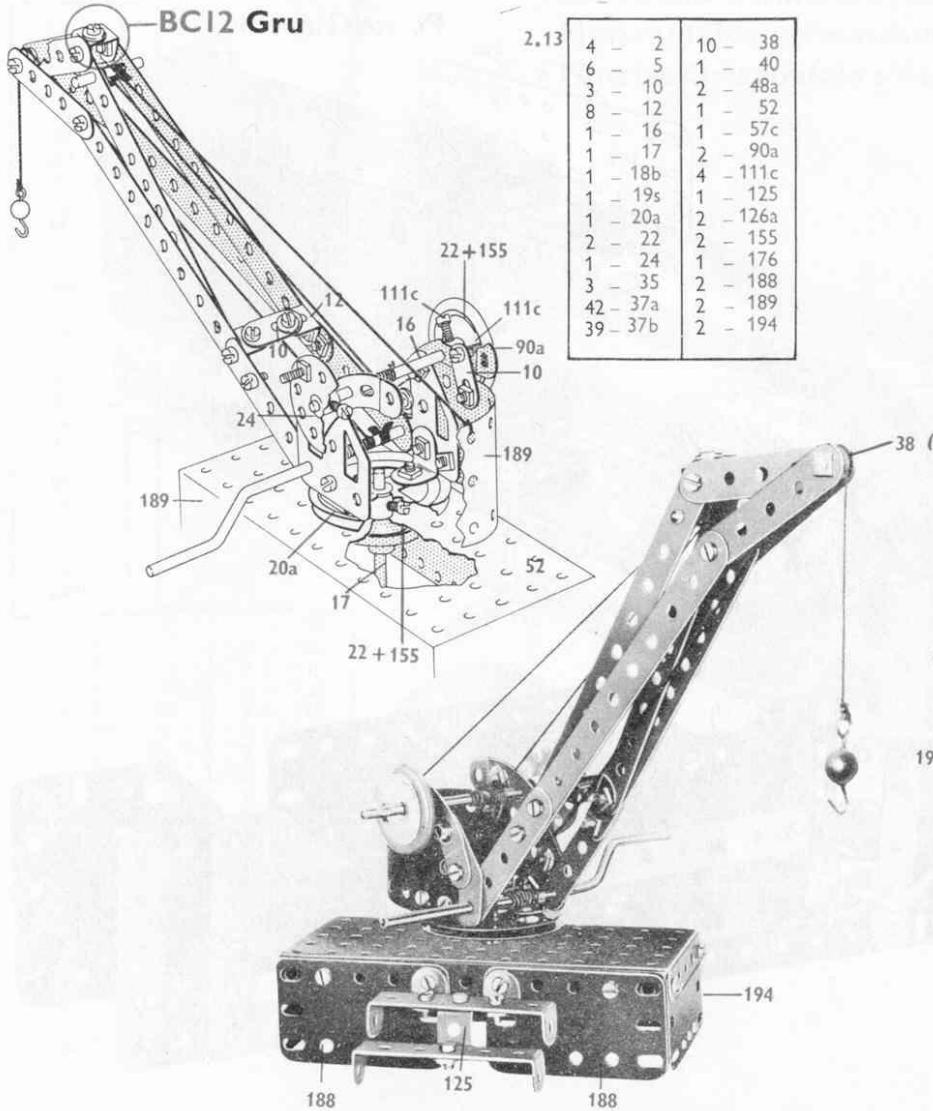
2.12 Stage Coach/Diligence/Postkoets/Postkutsche/ Diligenza



4	-	2	2	-	90a
6	-	5	1	-	111c
4	-	10	1	-	125
8	-	12	2	-	126
2	-	16	2	-	126a
2	-	17	2	-	142c
4	-	22	2	-	155
1	-	24	1	-	176
5	-	35	2	-	188
44	-	37a	2	-	189
44	-	37b	2	-	190
4	-	38	2	-	194
2	-	48a	2	-	194a
1	-	52	1	-	199

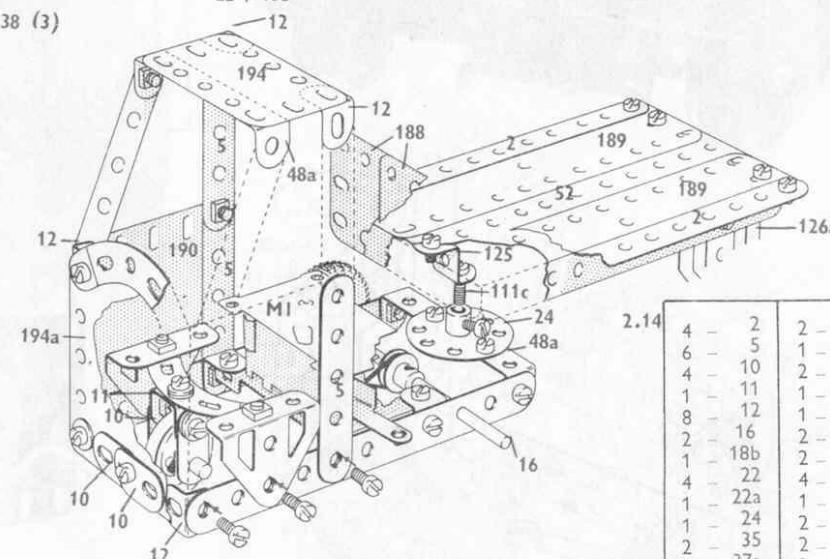
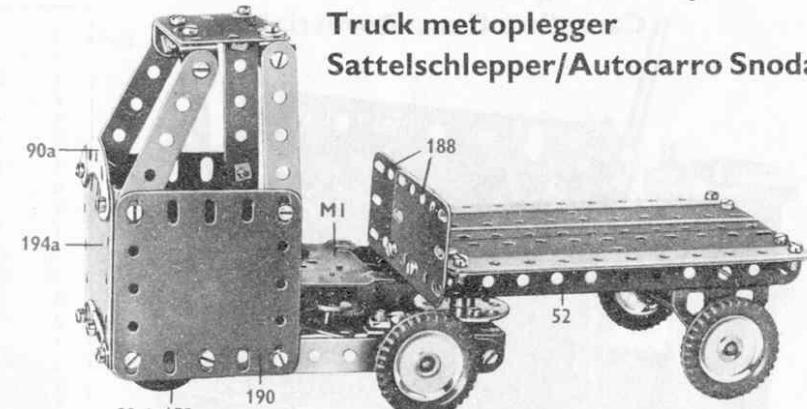


2.13 Goods Yard Crane/Grue de quai/Ladingkraan Güterbahnhofskran



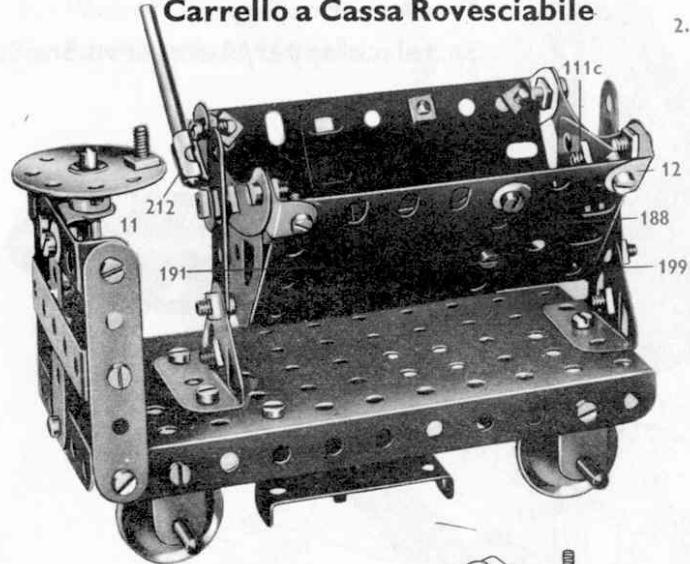
2.13	4	-	2	10	-	38
	6	-	5	1	-	40
	3	-	10	2	-	48a
	8	-	12	1	-	52
	1	-	16	1	-	57c
	1	-	17	2	-	90a
	1	-	18b	4	-	111c
	1	-	19s	1	-	125
	1	-	20a	2	-	126a
	2	-	22	2	-	155
	1	-	24	1	-	176
	3	-	35	2	-	188
111c	42	-	37a	2	-	189
-90a	39	-	37b	2	-	194

A small icon of an articulated lorry, showing a truck cab connected by a flexible joint to a trailer.



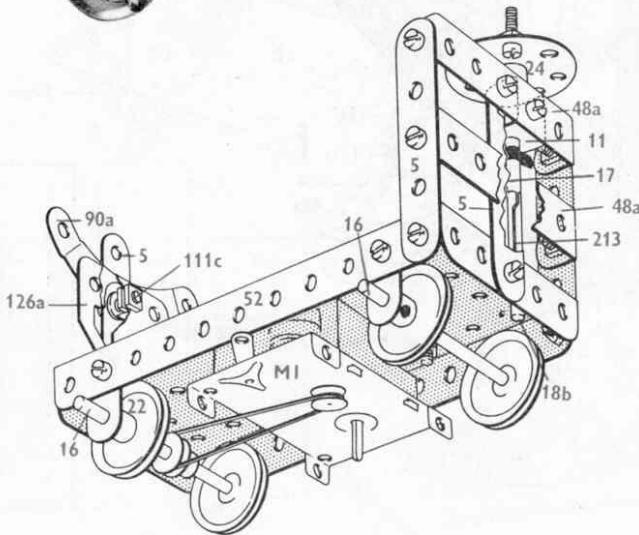
2.14	4	-	2	2	-	48a
	6	-	5	1	-	52
	4	-	10	2	-	90a
	1	-	11	1	-	111c
	8	-	12	1	-	125
	2	-	16	2	-	126
	1	-	18b	2	-	126a
	4	-	22	4	-	142c
	1	-	22a	1	-	155
	1	-	24	2	-	188
	2	-	35	2	-	189
	47	-	37a	2	-	190
	46	-	37b	1	-	194
	10	-	38	1	-	194a

**2.15 Side-tipping Truck/Chariot à benne basculant latéralement
Kipwagen/Kippkarren
Carrello a Cassa Rovesciabile**

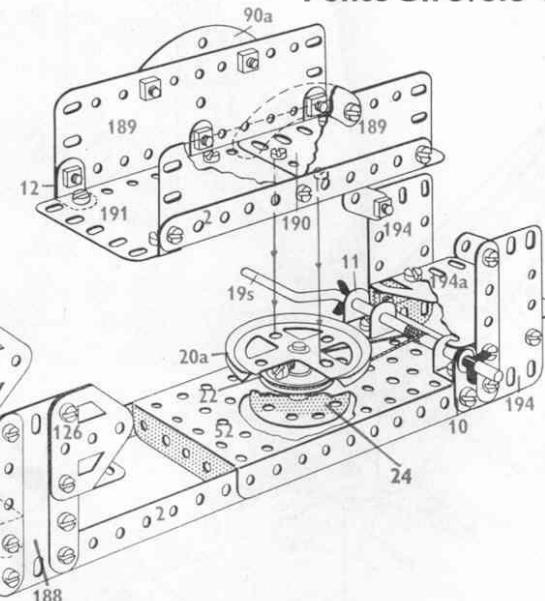


2.15

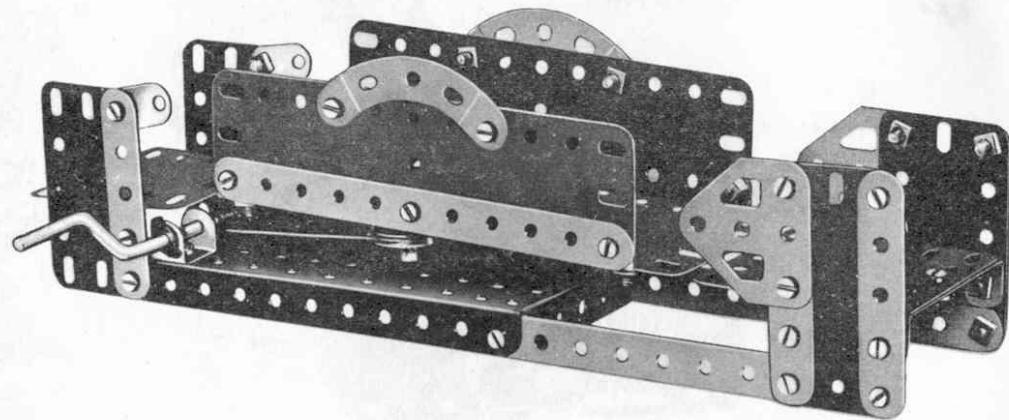
5	-	5
4	-	10
1	-	11
4	-	12
2	-	16
2	-	17
1	-	18b
4	-	22
1	-	24
1	-	35
38	-	37a
32	-	37b
5	-	38
2	-	48a
1	-	52
2	-	90a
3	-	111c
2	-	126
2	-	126a
2	-	188
1	-	191
1	-	199
1	-	212
1	-	213



**2.16 Swing Bridge/Pont tournant/Draaibrug
Drehbrücke
Ponte Girevole**

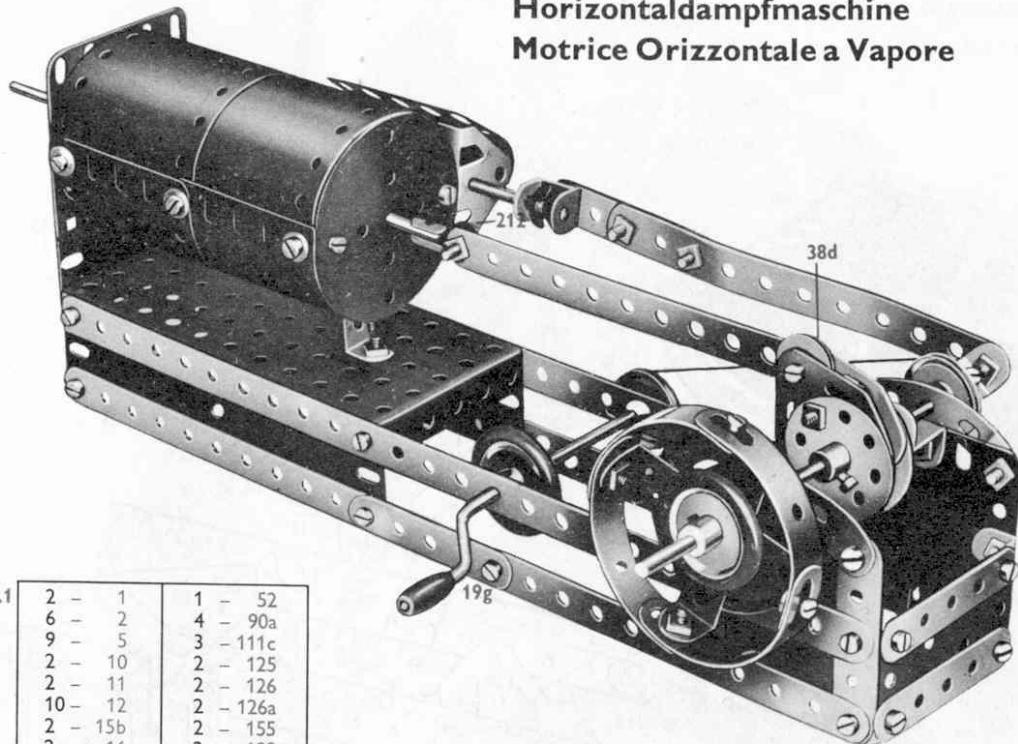


4	-	2
6	-	5
3	-	10
1	-	11
6	-	12
1	-	18b
1	-	19s
1	-	20a
1	-	22
1	-	24
2	-	35
50	-	37a
50	-	37b
2	-	38
1	-	40
2	-	48a
1	-	52
2	-	90a
1	-	125
2	-	126
2	-	126a
2	-	188
2	-	189
2	-	190
1	-	191
2	-	194
1	-	194a

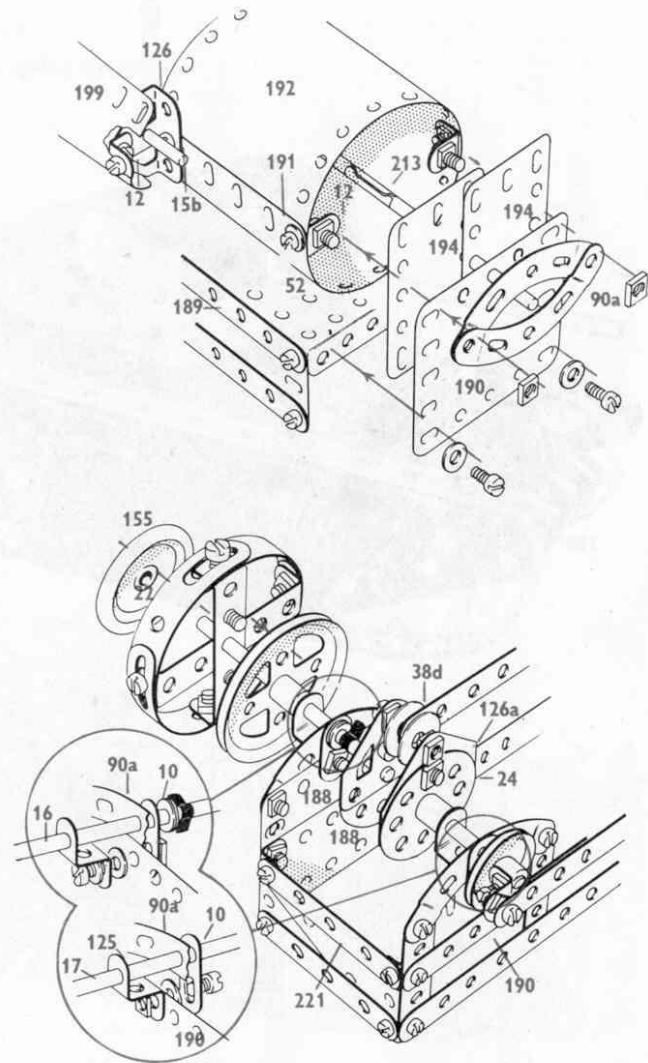


3.1 Horizontal Steam Engine/Machine à vapeur horizontale

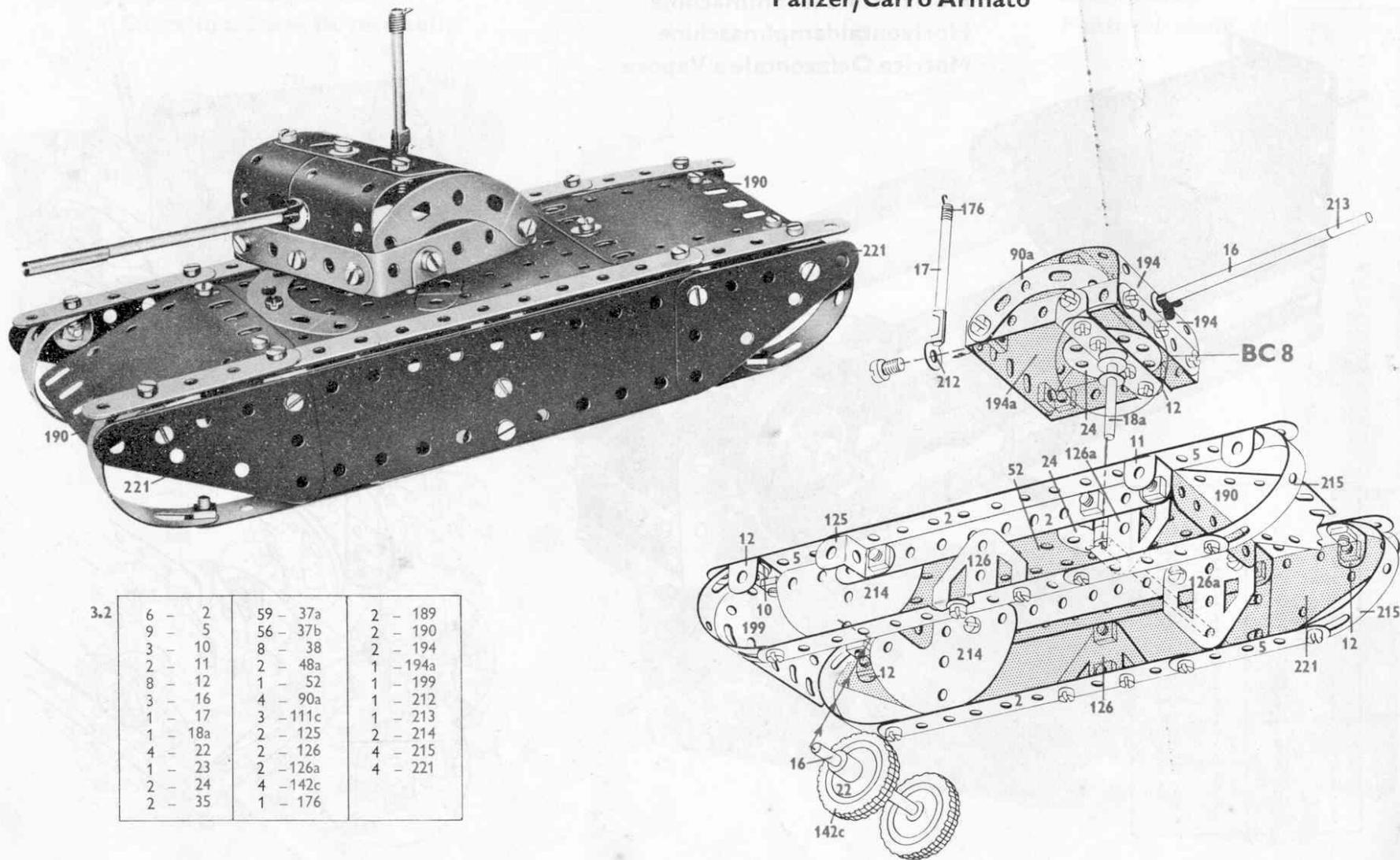
Horizontale stoommachine
Horizontaldampfmaschine
Motrice Orizzontale a Vapore



3.1	2 -	1	1 -	52
	6 -	2	4 -	90a
	9 -	5	3 -	111c
	2 -	10	2 -	125
	2 -	11	2 -	126
	10 -	12	2 -	126a
	2 -	15b	2 -	155
	2 -	16	2 -	188
	1 -	17	2 -	189
	1 -	19s	2 -	190
	1 -	20a	2 -	191
	4 -	22	2 -	192
	2 -	24	2 -	194
	4 -	35	1 -	199
	60 -	37a	1 -	212
	53 -	37b	1 -	213
	9 -	38	2 -	214
	2 -	38d	4 -	215
	1 -	40	2 -	221
	2 -	48a		

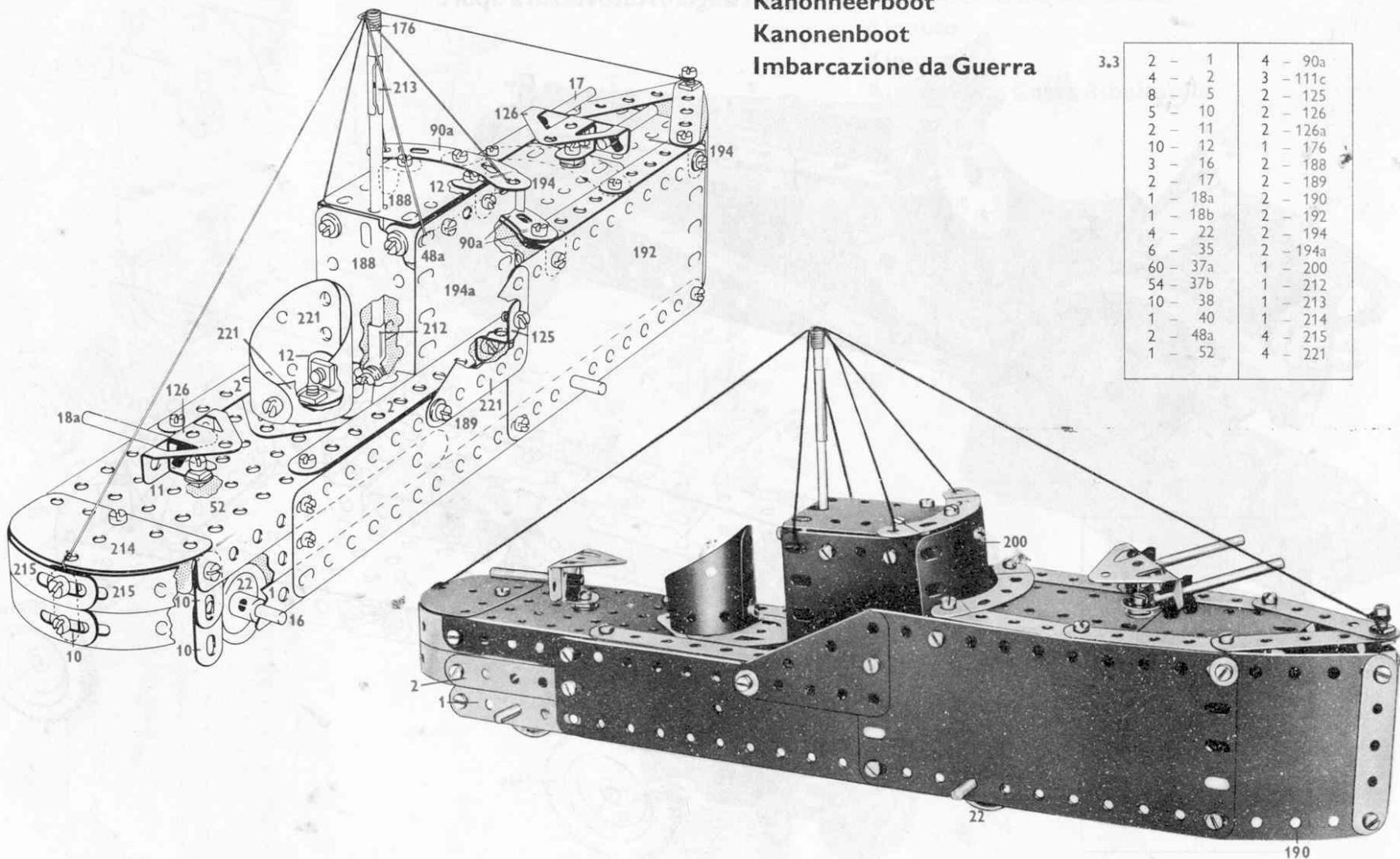


3.2 Tank/Char de combat Panzer/Carro Armato

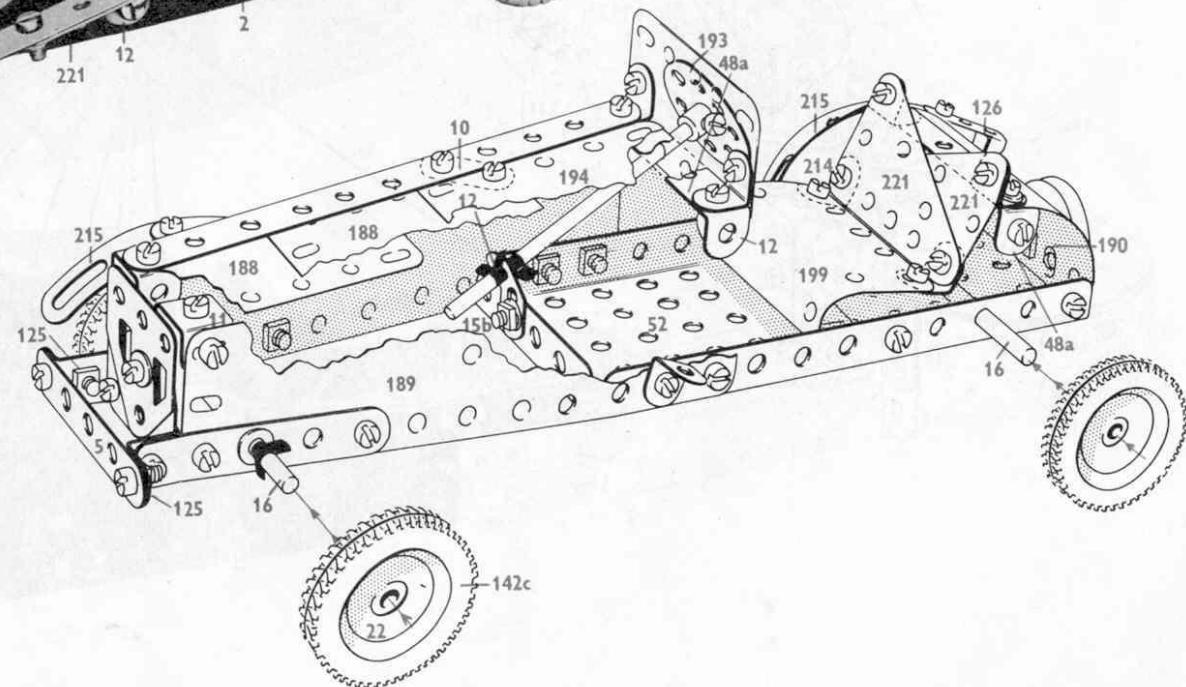
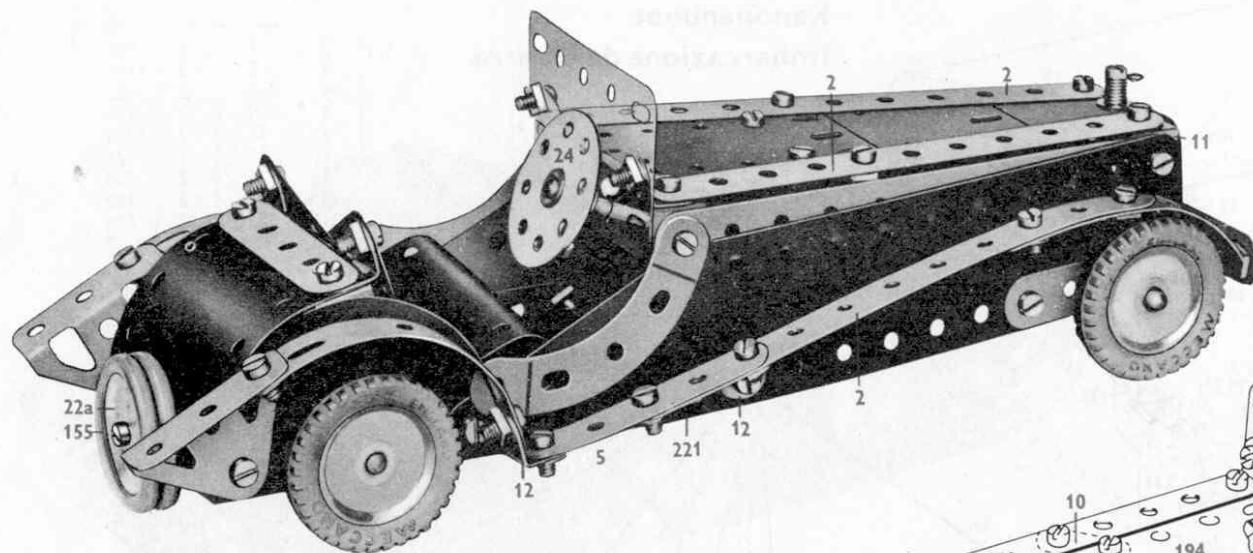


3.2	6 - 2	59 - 37a	2 - 189
	9 - 5	56 - 37b	2 - 190
	3 - 10	8 - 38	2 - 194
	2 - 11	2 - 48a	1 - 194a
	8 - 12	1 - 52	1 - 199
	3 - 16	4 - 90a	1 - 212
	1 - 17	3 - 111c	1 - 213
	1 - 18a	2 - 125	2 - 214
	4 - 22	2 - 126	4 - 215
	1 - 23	2 - 126a	4 - 221
	2 - 24	4 - 142c	
	2 - 35	1 - 176	

**3.3 Gun Boat/Cannonnière
Kanonneerboot
Kanonenboot
Imbarcazione da Guerra**

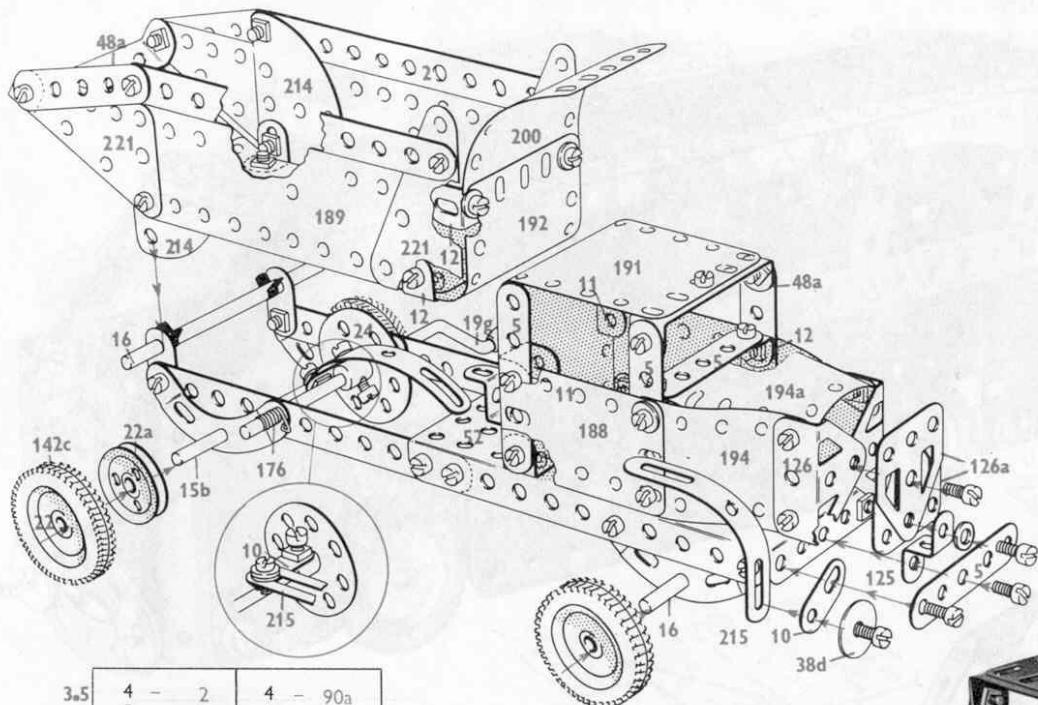


3.4 Sports Car/Voiture sport/Sportauto Sportwagen/Autovettura Sport



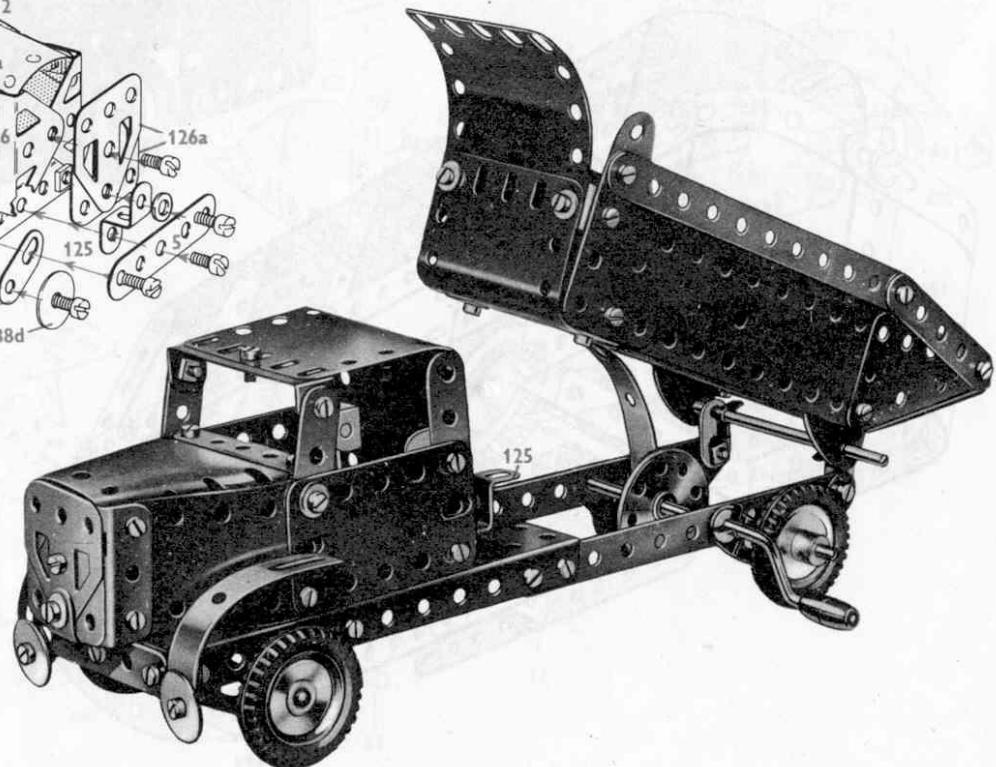
3.4	6	-	2	4	-	111c
	6	-	5	2	-	125
	3	-	10	2	-	126
	2	-	11	2	-	126a
	10	-	12	4	-	142c
	1	-	15b	2	-	155
	2	-	16	1	-	176
	4	-	22	2	-	188
	2	-	22a	2	-	189
	1	-	24	1	-	193
	4	-	35	1	-	194
	60	-	37a	1	-	199
	56	-	37b	1	-	200
	5	-	38	2	-	214
	2	-	48a	4	-	215
	1	-	52	4	-	221
	2	-	90a			

3.5

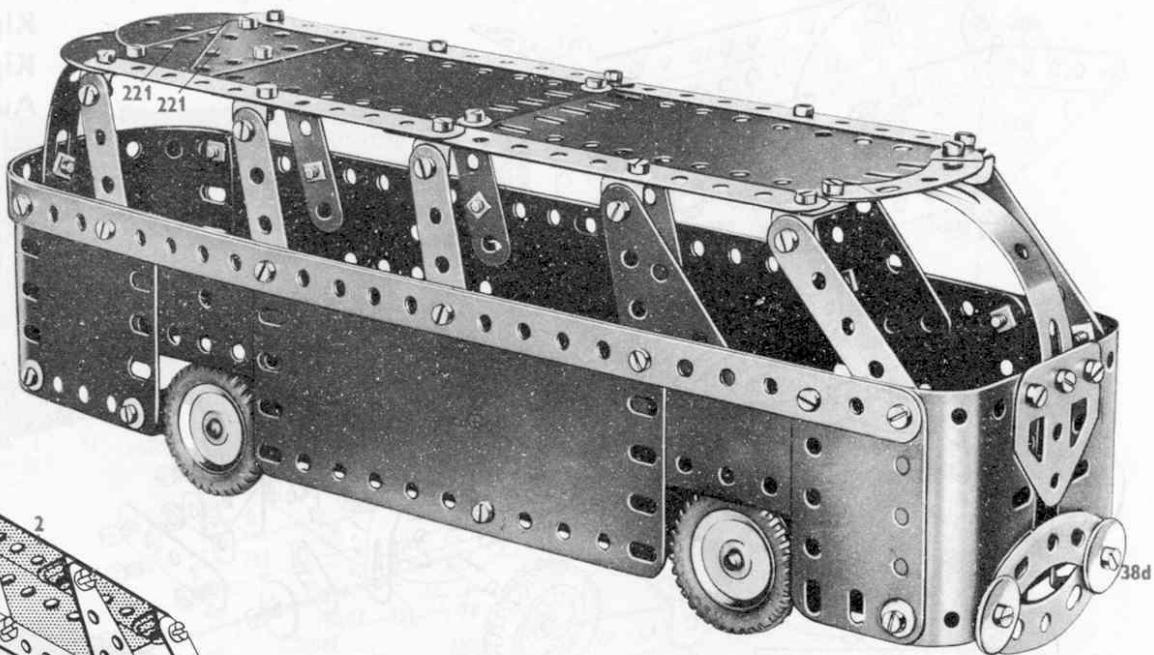
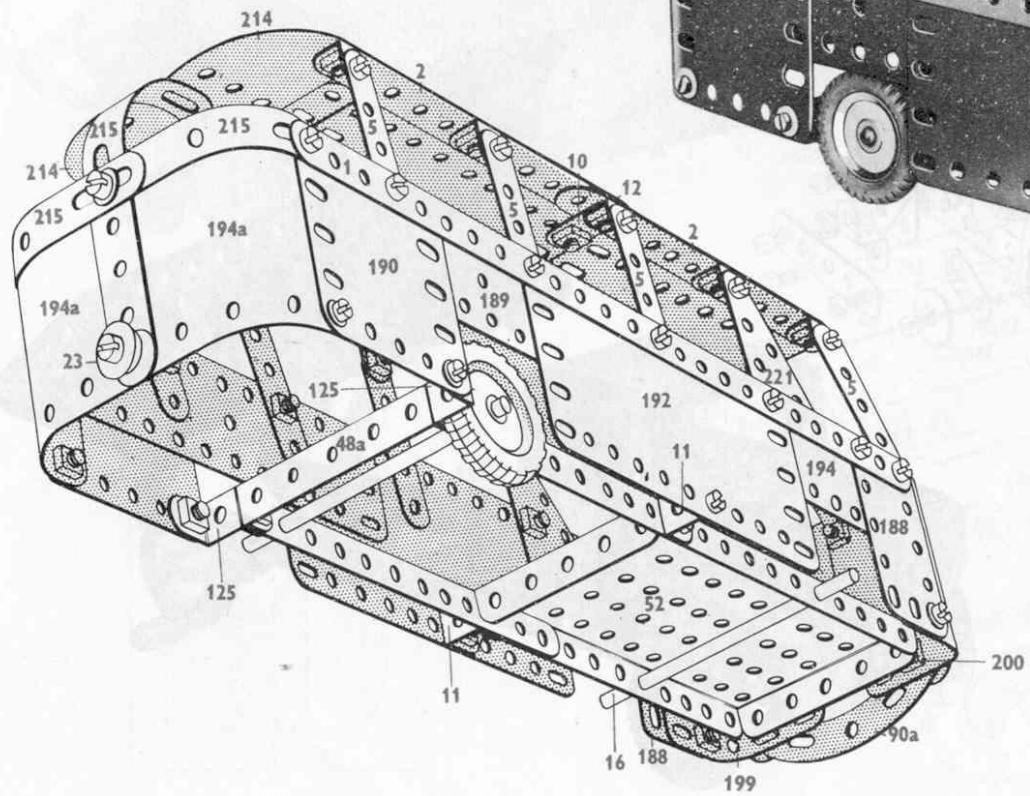
Dumper Truck**Camion à benne basculante****Kipauto****Kippwagen****Autocarro a Cassa Ribaltabile**

3.5

4	-	2	4	-	90a
8	-	5	4	-	111c
5	-	10	2	-	125
2	-	11	2	-	126
10	-	12	2	-	126a
1	-	15b	4	-	142c
2	-	16	1	-	176
1	-	19s	2	-	188
4	-	22	2	-	189
2	-	22a	2	-	190
1	-	24	1	-	191
3	-	35	1	-	192
60	-	37a	2	-	194
56	-	37b	1	-	194a
10	-	38	1	-	200
2	-	38d	2	-	214
2	-	48a	3	-	215
1	-	52	4	-	221



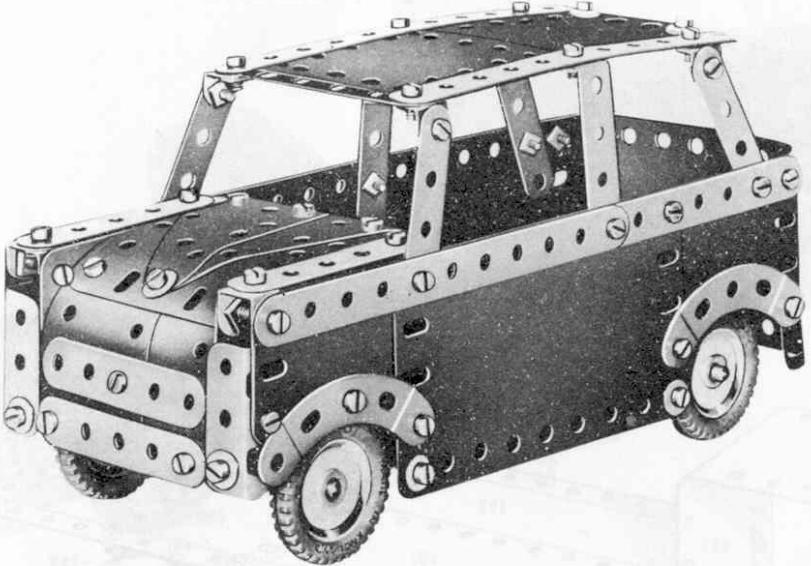
3.6 Observation Coach
Autocar grand tourisme
Uitzicht autobus
Aussichtswagen
Autobus Belvedere



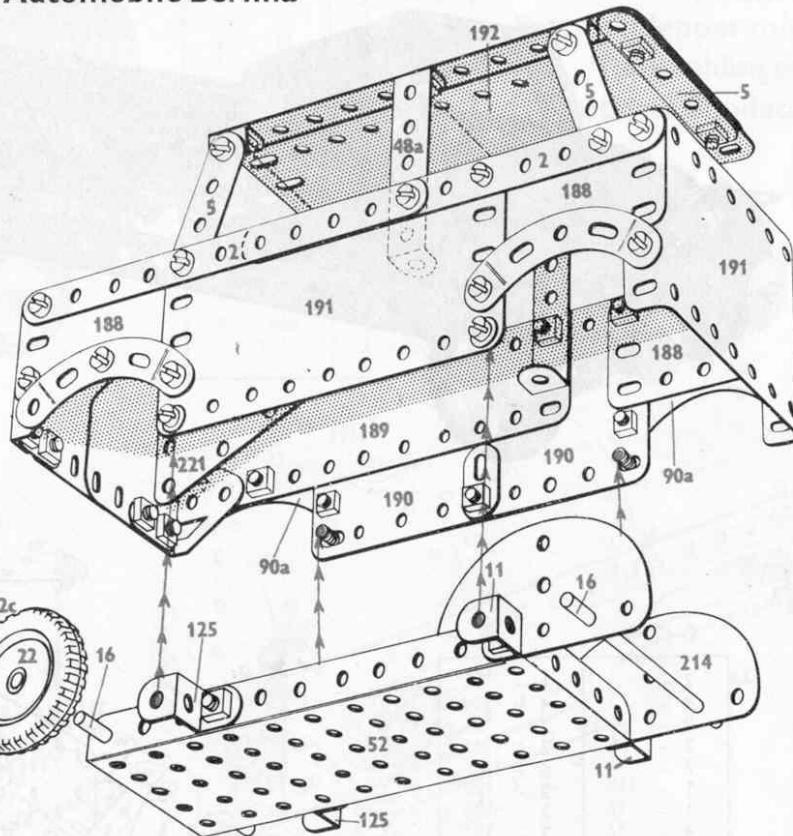
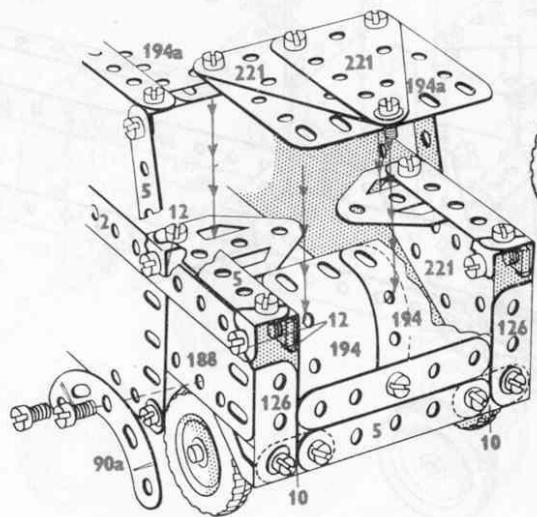
3.6

2	-	1	4	-111c
6	-	2	2	-125
9	-	5	1	-126a
4	-	10	4	-142c
2	-	11	2	-188
10	-	12	2	-189
2	-	16	2	-190
4	-	22	2	-191
1	-	23	2	-192
60	-	37a	2	-194
56	-	37b	2	-194a
10	-	38	1	-199
2	-	38d	1	-200
1	-	48a	2	-214
1	-	52	2	-215
3	-	90a	4	-221

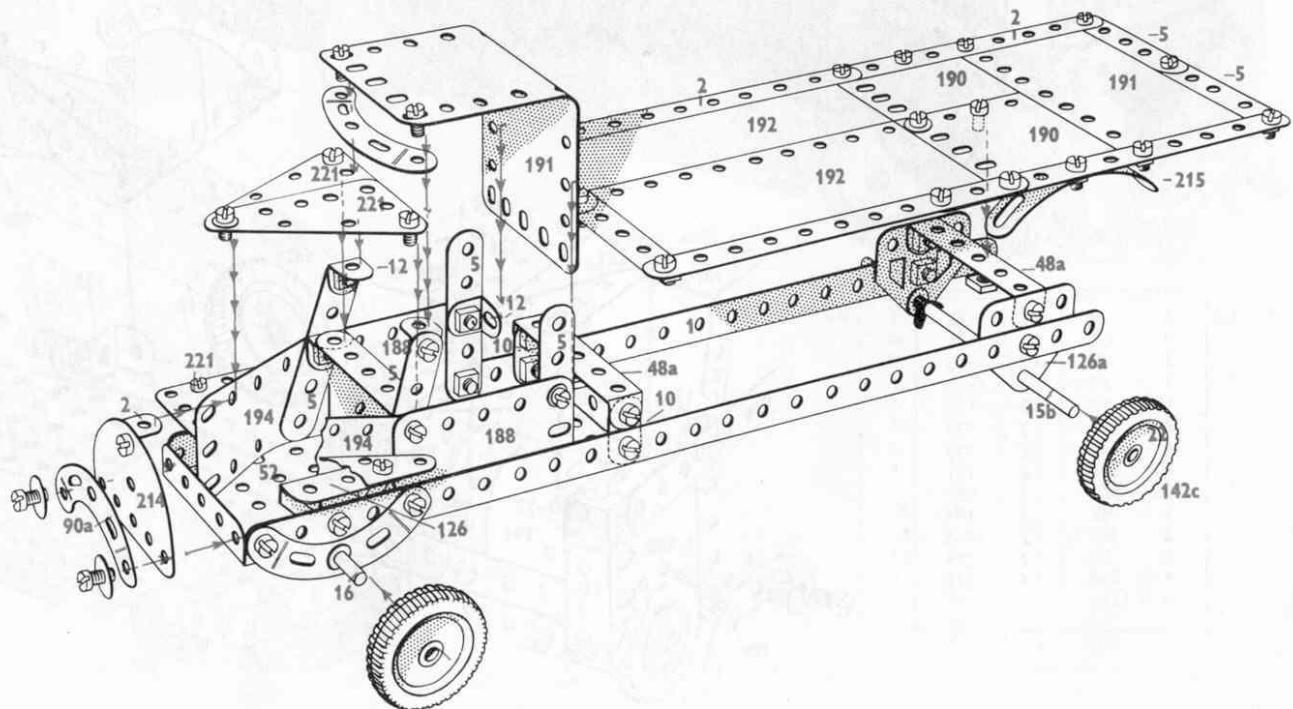
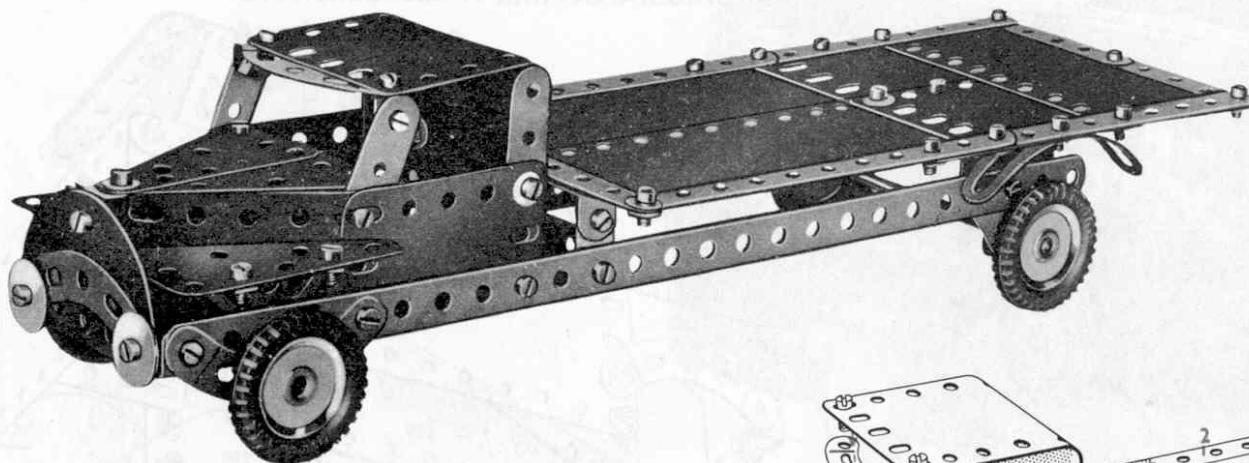
3.7 Saloon Car/Conduite intérieure Personen auto/Personenwagen Automobile Berlina



3.7	6 -	2	2 -	125
	9 -	5	2 -	126
	3 -	10	2 -	126a
	2 -	11	4 -	142c
	10 -	12	2 -	188
	2 -	16	2 -	189
	4 -	22	2 -	190
	60 -	37a	2 -	191
	56 -	37b	2 -	192
	9 -	38	2 -	194
	2 -	48a	2 -	194a
	1 -	52	2 -	214
	4 -	90a	4 -	221
	4 -	111c		

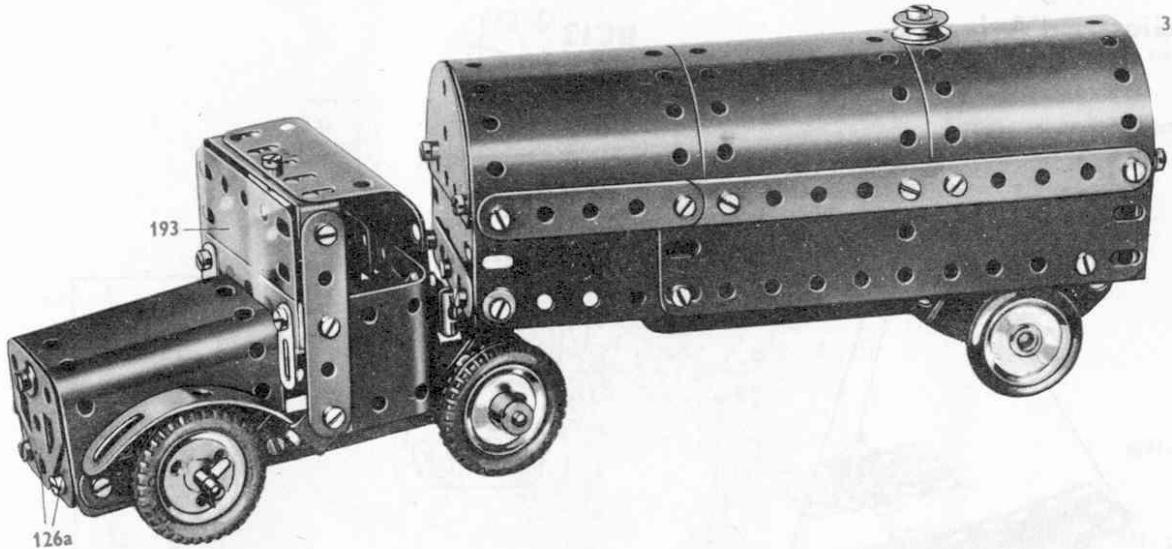


3.8 Motor Lorry/Camion plateau/Motor-lorry Lastkraftwagen/Autocarro

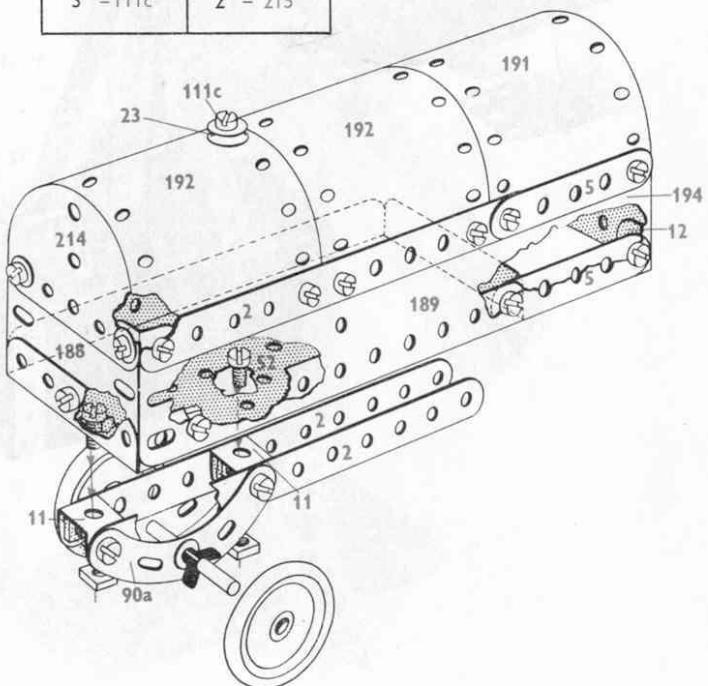
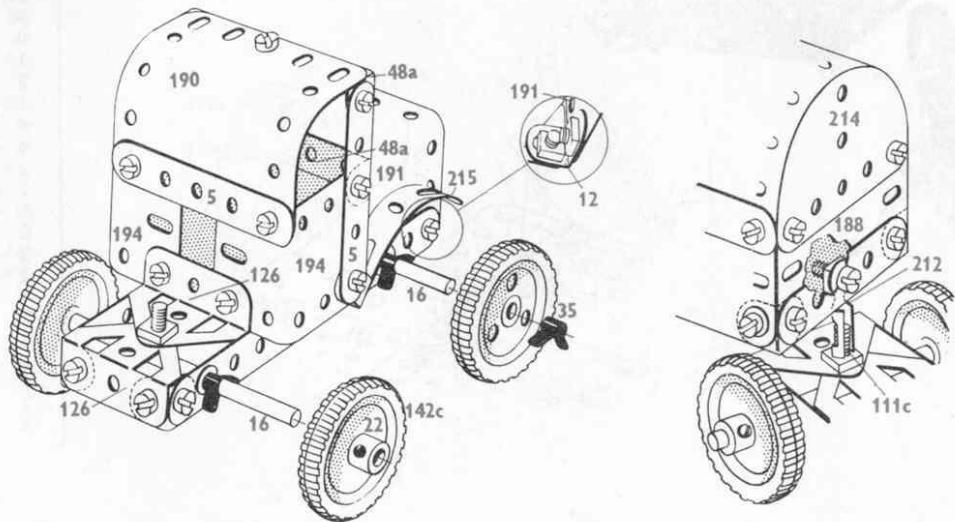


3.8	2 -	1	1 -	52
	4 -	2	4 -	90a
	9 -	5	2 -	126
	2 -	10	2 -	126a
	7 -	12	4 -	142c
	1 -	15b	2 -	188
	1 -	16	2 -	190
	4 -	22	2 -	191
	2 -	35	2 -	192
	53 -	37a	2 -	194
	53 -	37b	1 -	214
	8 -	38	2 -	215
	2 -	38d	4 -	221
	2 -	48a		

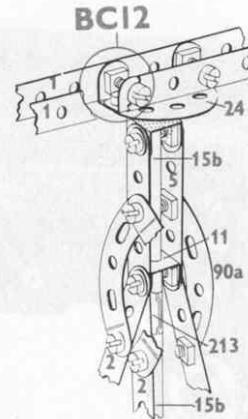
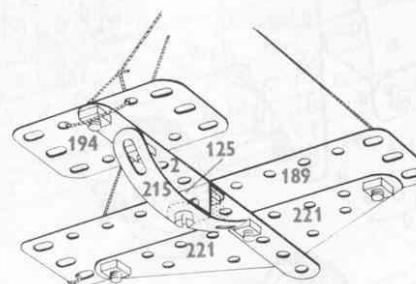
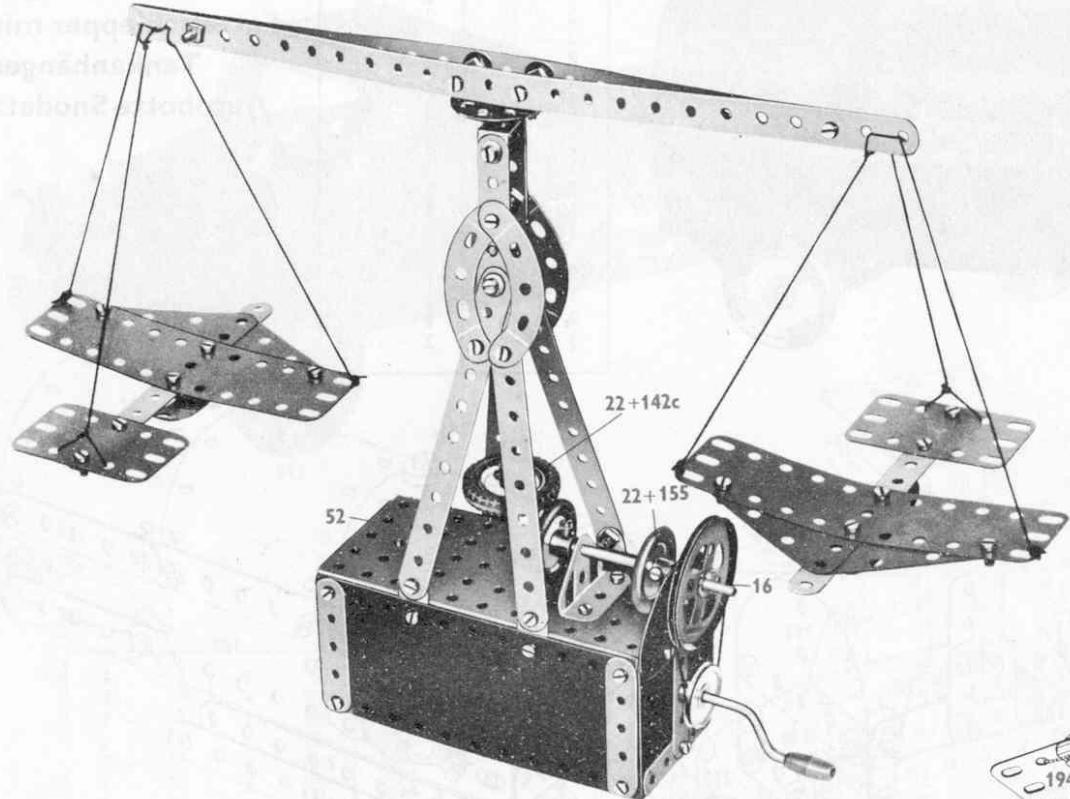
 3.9	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">6</td><td style="text-align: center;">-</td><td style="text-align: center;">2</td></tr> <tr><td style="text-align: center;">8</td><td style="text-align: center;">-</td><td style="text-align: center;">5</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">10</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">11</td></tr> <tr><td style="text-align: center;">8</td><td style="text-align: center;">-</td><td style="text-align: center;">12</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">16</td></tr> <tr><td style="text-align: center;">1</td><td style="text-align: center;">-</td><td style="text-align: center;">17</td></tr> </table>	6	-	2	8	-	5	2	-	10	2	-	11	8	-	12	2	-	16	1	-	17	3.9	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">125</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">126</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">126a</td></tr> <tr><td style="text-align: center;">4</td><td style="text-align: center;">-</td><td style="text-align: center;">142c</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">155</td></tr> <tr><td style="text-align: center;">1</td><td style="text-align: center;">-</td><td style="text-align: center;">176</td></tr> <tr><td style="text-align: center;">2</td><td style="text-align: center;">-</td><td style="text-align: center;">188</td></tr> </table>	2	-	125	2	-	126	2	-	126a	4	-	142c	2	-	155	1	-	176	2	-	188
6	-	2																																											
8	-	5																																											
2	-	10																																											
2	-	11																																											
8	-	12																																											
2	-	16																																											
1	-	17																																											
2	-	125																																											
2	-	126																																											
2	-	126a																																											
4	-	142c																																											
2	-	155																																											
1	-	176																																											
2	-	188																																											



6	-	2	2	-	125
8	-	5	2	-	126
2	-	10	2	-	126a
2	-	11	4	-	142c
8	-	12	2	-	155
2	-	16	1	-	176
1	-	17	2	-	188
4	-	22	2	-	189
2	-	22a	1	-	190
1	-	23	2	-	191
7	-	35	2	-	192
60	-	37a	1	-	193
56	-	37b	2	-	194
10	-	38	2	-	194a
2	-	48a	1	-	199
1	-	52	1	-	212
2	-	90a	2	-	214
3	-	111c	2	-	215



**3.10 Revolving Jet Planes/ Manège d'avions/Draaiende Jet-vliegtuigen
Düsenjägerkarussell
Giostra d'Aviogetti**



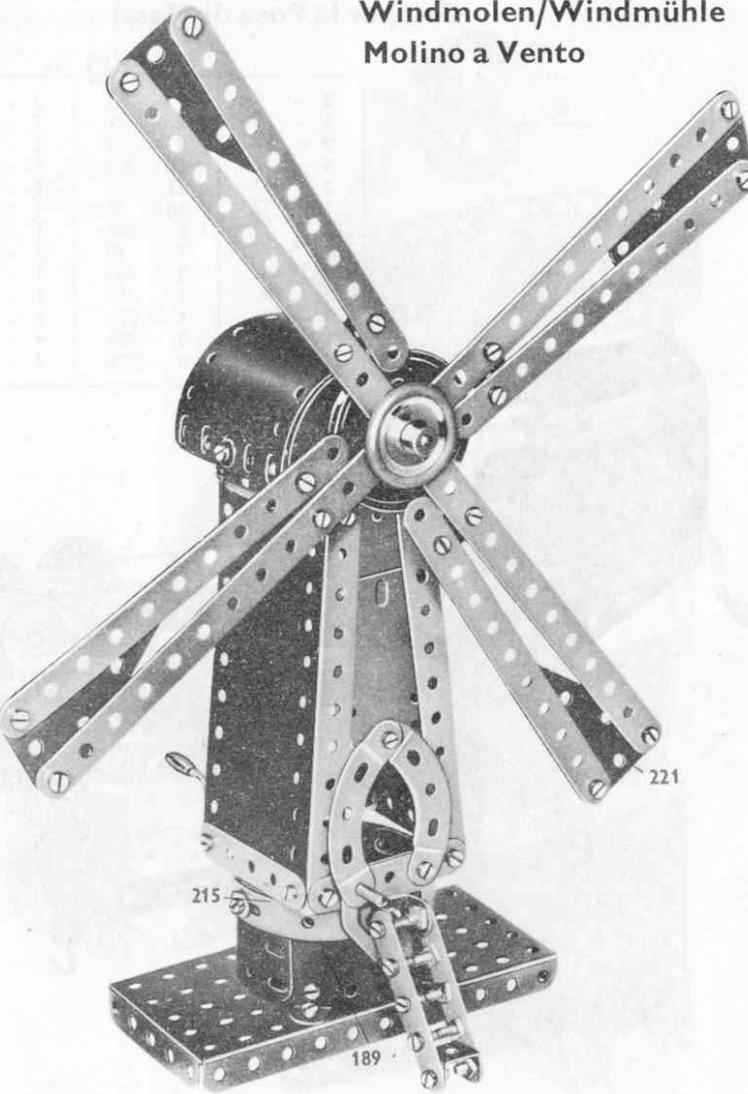
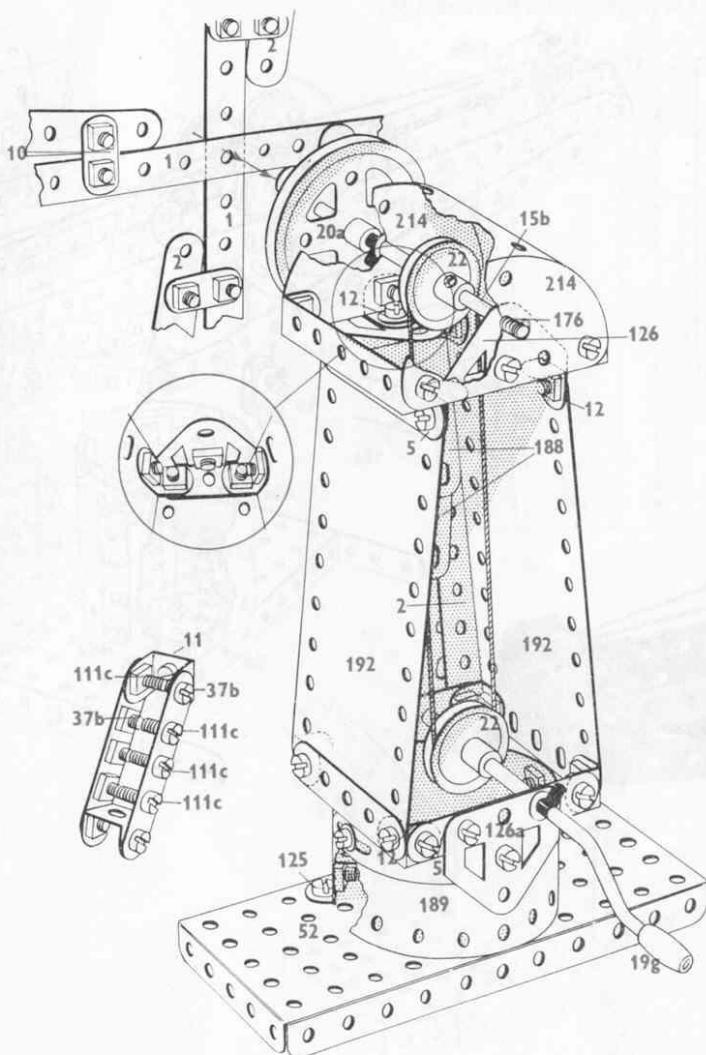
3.10

2	-	1
6	-	2
9	-	5
4	-	10
2	-	11
4	-	12
2	-	15b
1	-	16
1	-	19s
1	-	20a
4	-	22
2	-	24
60	-	37a
56	-	37b
6	-	38
1	-	40
2	-	48a
1	-	52
4	-	90a
4	-	111c
2	-	125
2	-	126
1	-	142c
2	-	155
2	-	188
2	-	189
1	-	190
2	-	192
2	-	194
1	-	213
1	-	214
2	-	215
4	-	221

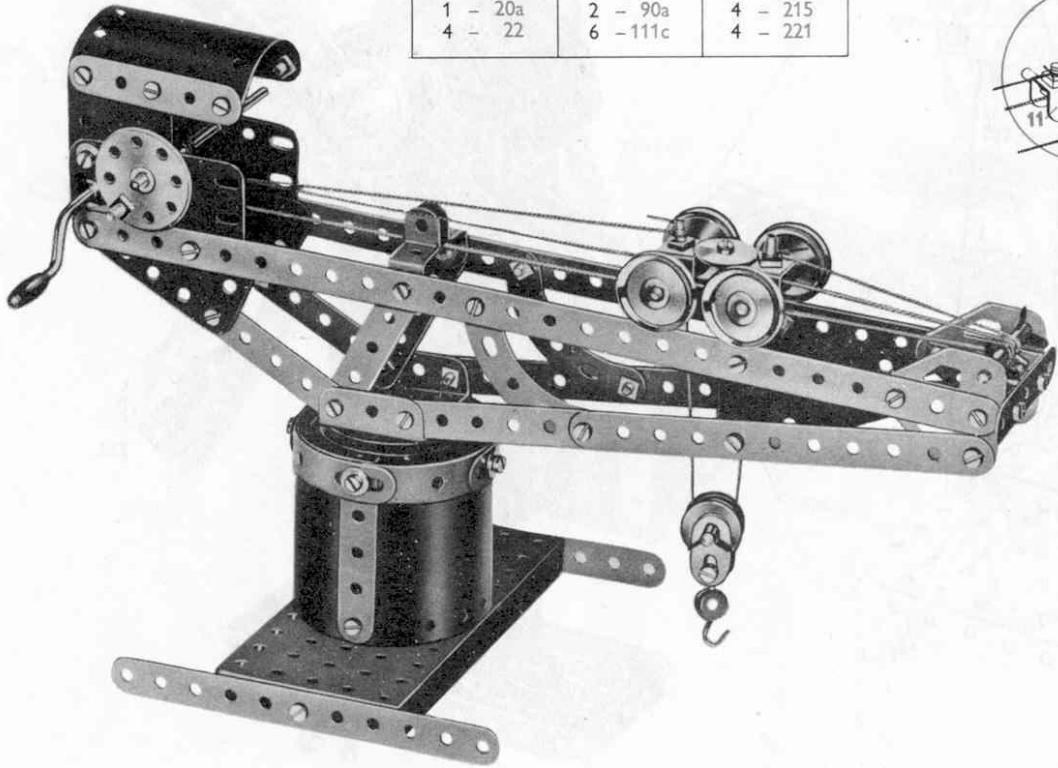
**3.11 Windmill/ Moulin à vent
Windmolen/Windmühle
Molino a Vento**

3.11

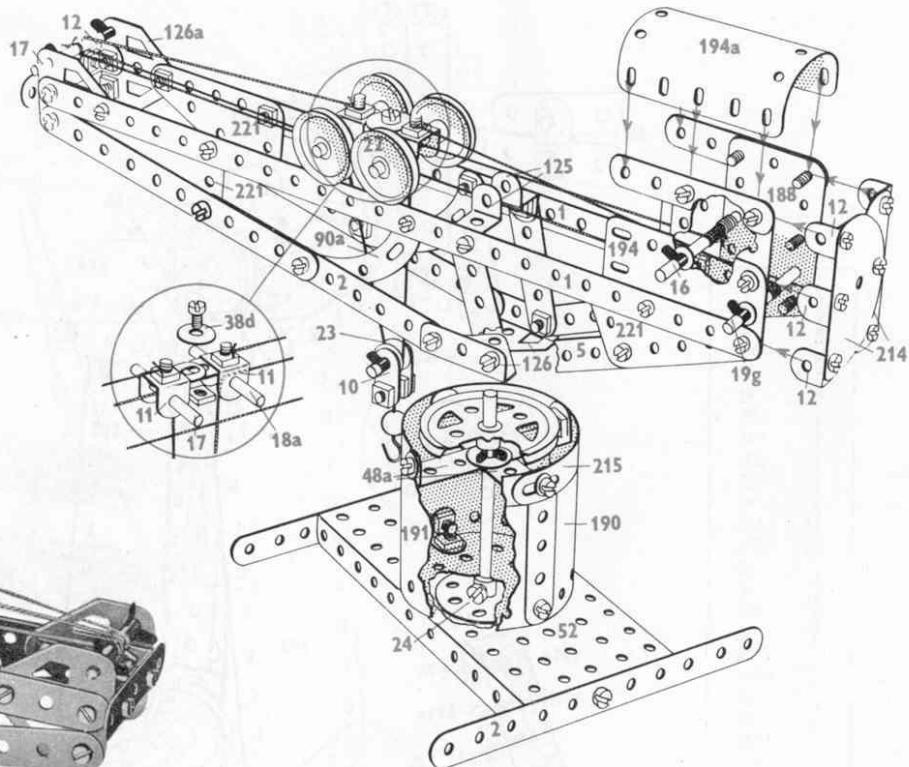
2	-	1
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8	-	5
4	-	10
2	-	11
9	-	12
1	-	15b
1	-	19s
1	-	20a
3	-	22
2	-	35
60	-	37a
54	-	37b
6	-	38
1	-	40
2	-	48a
1	-	52
2	-	90a
6	-	111c
2	-	125
2	-	126
2	-	126a
1	-	155
1	-	176
2	-	188
2	-	189
1	-	191
2	-	192
2	-	214
4	-	215
4	-	221



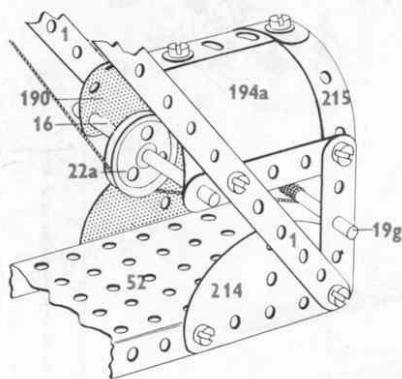
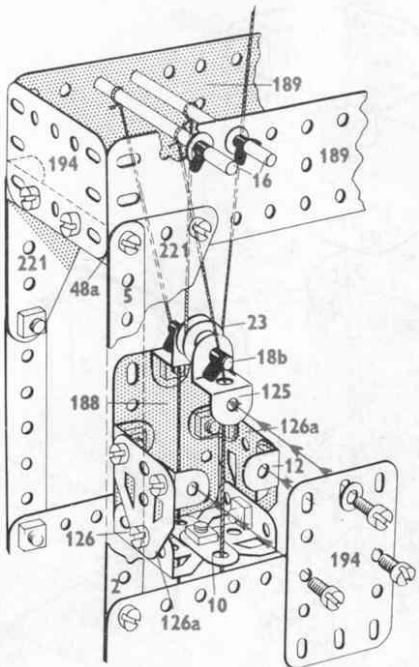
3.12 Block-setting Crane/Grue pour poser de blocs de béton/Zware kraan/Fahrbarer Portaldrehkran Gru per la Posa di Massi



3-12	2 - 1 6 - 2 9 - 5 4 - 10 2 - 11 10 - 12 2 - 16 2 - 17 1 - 18a 1 - 18b 1 - 19s 1 - 20a 4 - 22	1 - 23 2 - 24 8 - 35 60 - 37a 52 - 37b 10 - 38 2 - 38d 1 - 40 2 - 48a 1 - 52 1 - 57c 2 - 90a 6 - 111c	2 - 125 2 - 126 2 - 126a 1 - 176 2 - 188 1 - 190 1 - 191 2 - 194 1 - 194a 1 - 200 2 - 214 4 - 215 4 - 221
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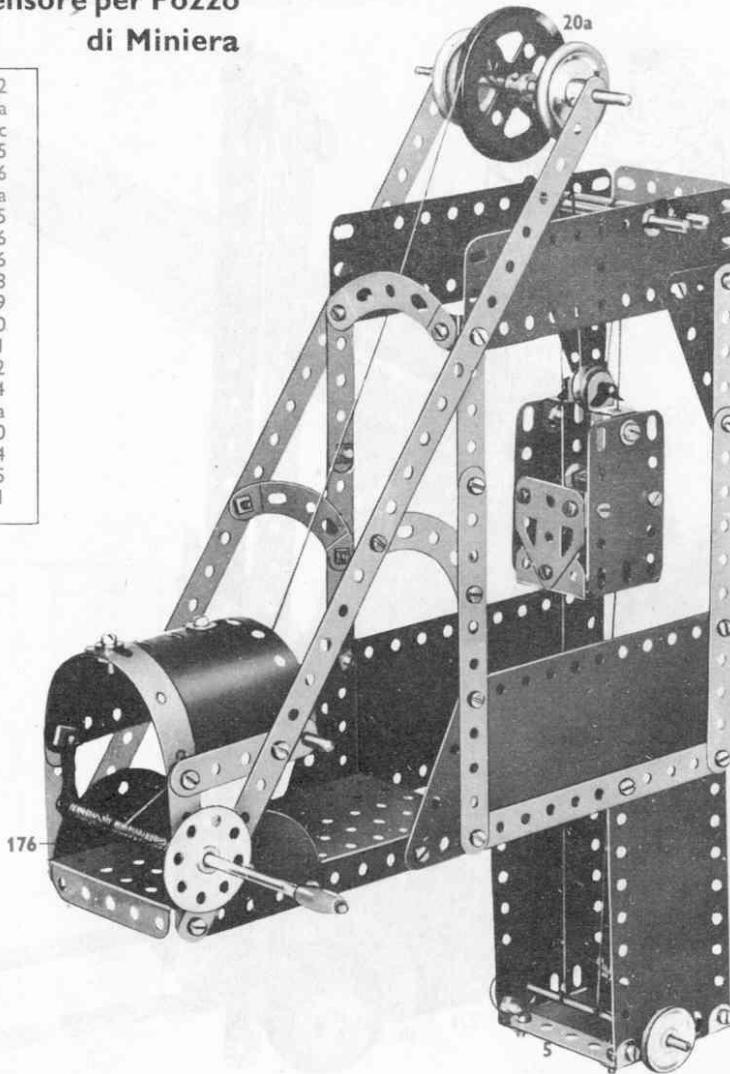


3.13 Pit-head Gear/Puits de mine/Mijnschacht lift Förderturmanlage/Ascensore per Pozzo di Miniera

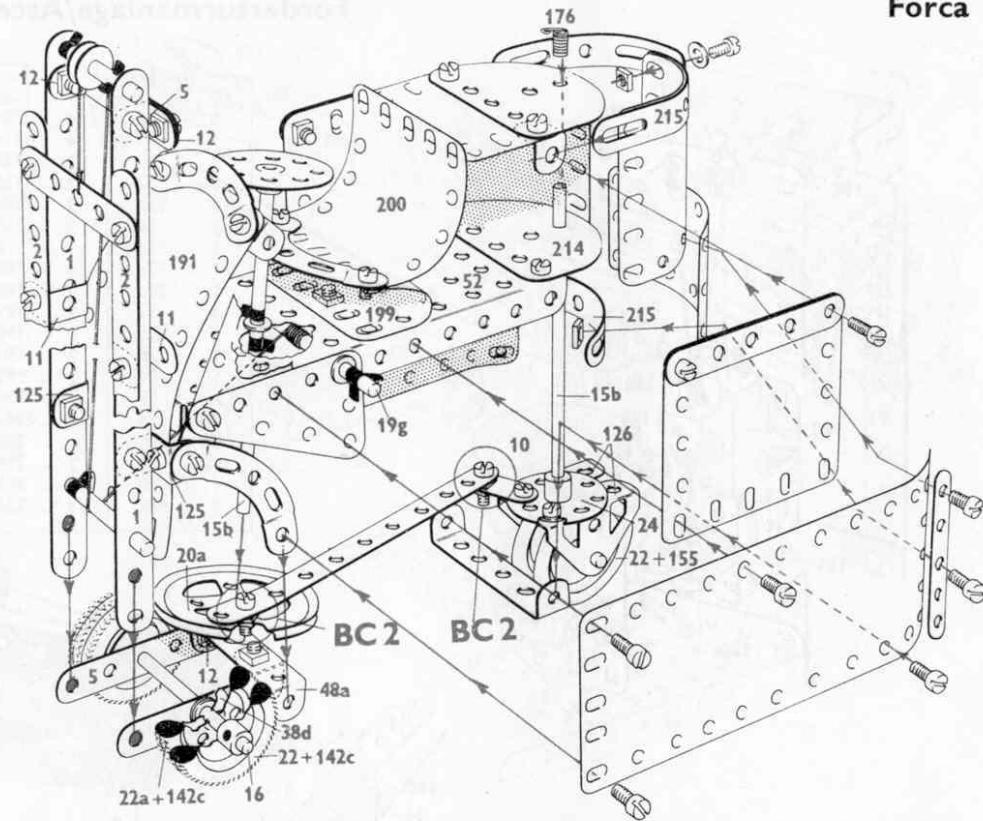
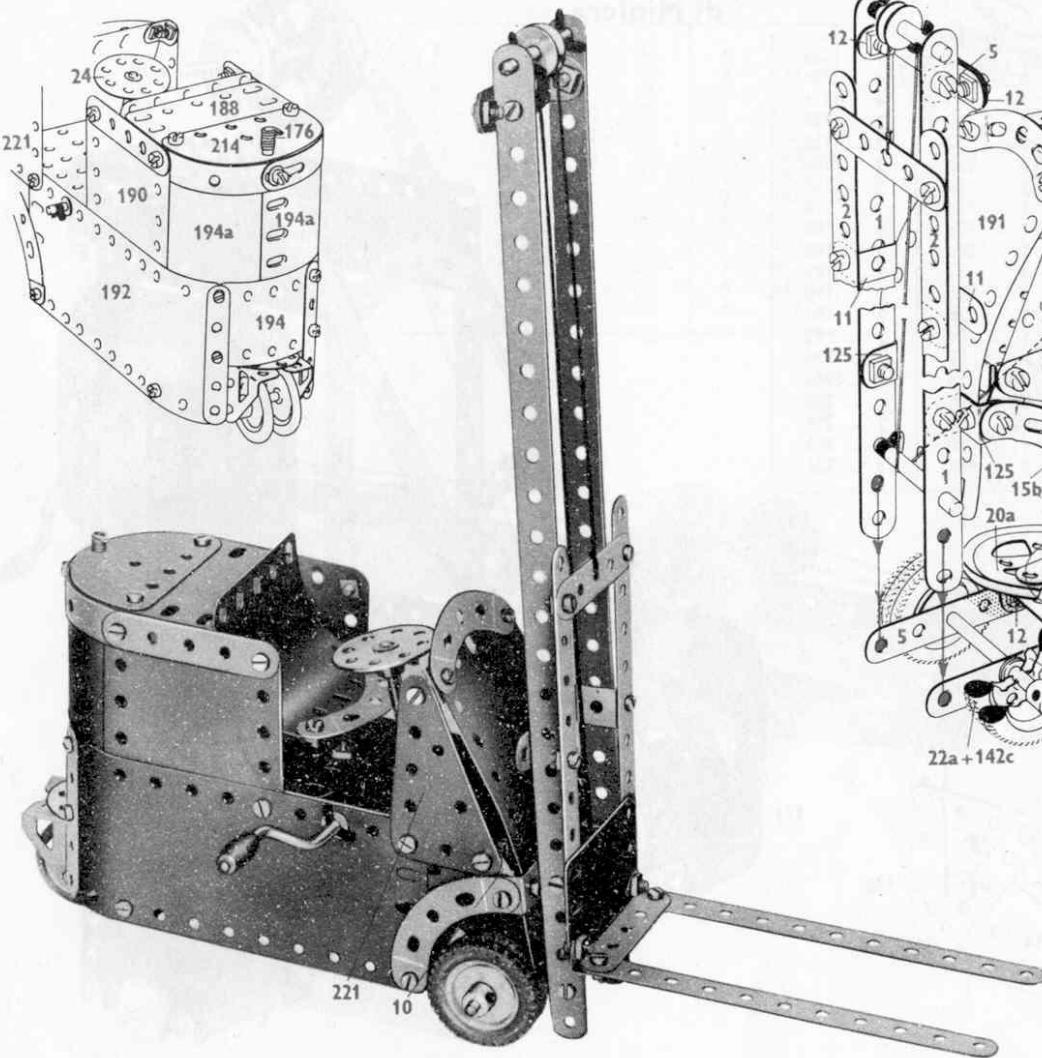


3.13

2	-	1	1	-	52
6	-	2	4	-	90a
9	-	5	4	-	111c
2	-	10	2	-	125
10	-	12	2	-	126
2	-	15b	2	-	126a
3	-	16	2	-	155
1	-	18b	1	-	176
1	-	19g	1	-	186
1	-	20a	2	-	188
4	-	22	2	-	189
1	-	22a	1	-	190
1	-	23	2	-	191
1	-	24	2	-	192
8	-	35	2	-	194
60	-	37a	1	-	194a
56	-	37b	1	-	200
10	-	38	2	-	214
1	-	40	4	-	215
2	-	48a	4	-	221

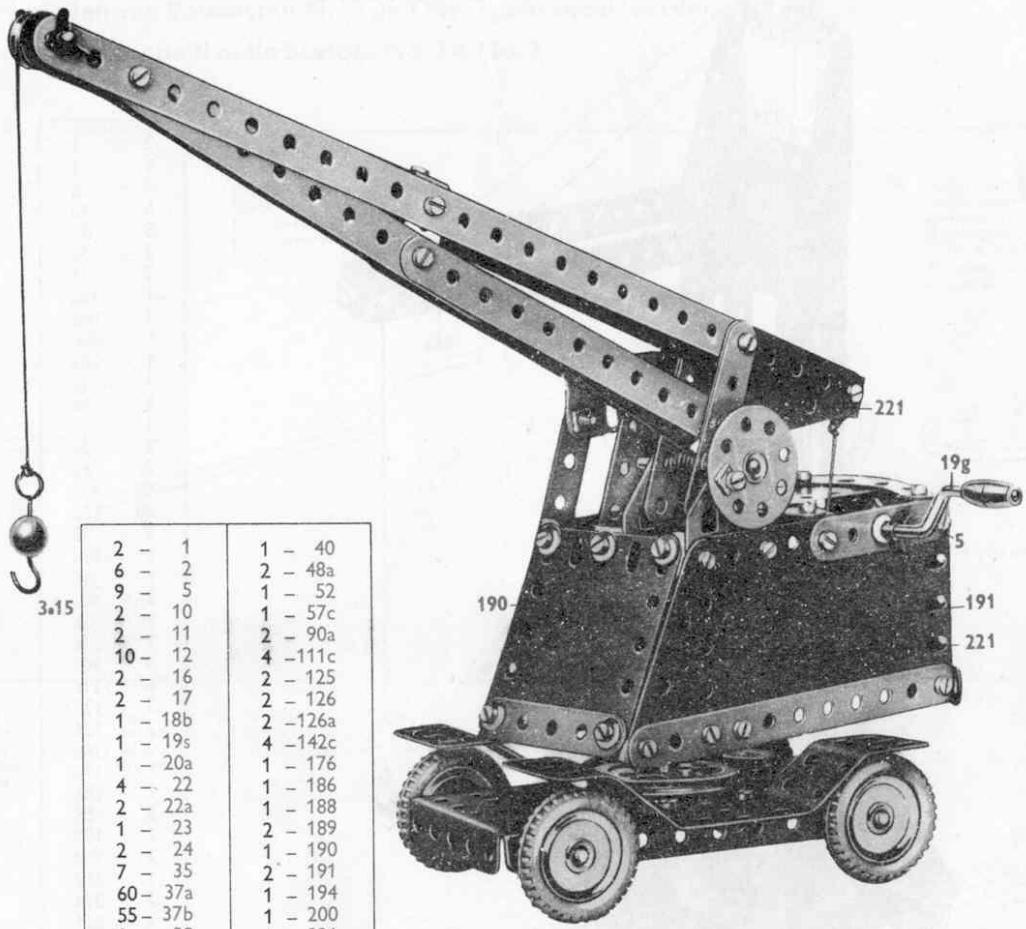
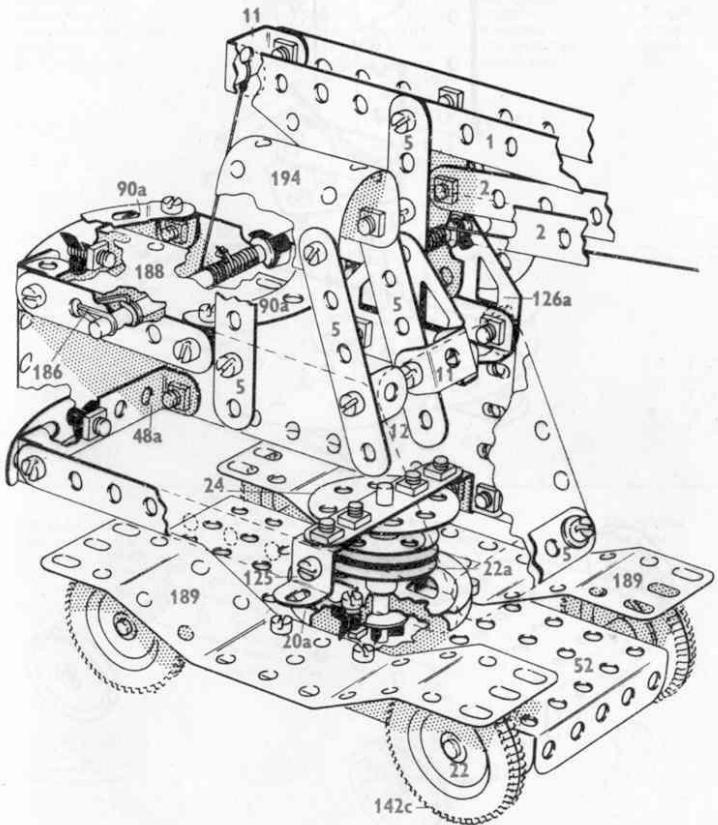


3.14 Fork-lift Truck/Chariot à fourche/Vorkheftruck/Gabelstapler/Carrello con Elevatore a
Forca



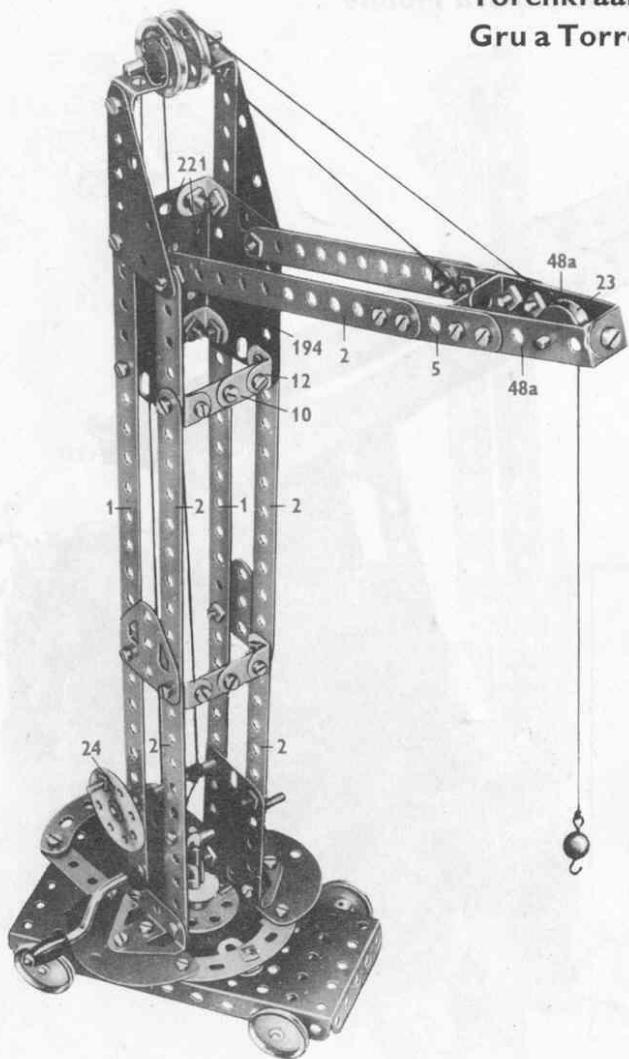
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	5 - 2	4 - 22	1 - 52	2 - 192
	9 - 5	2 - 22a	4 - 90a	1 - 194
	3 - 10	1 - 23	3 - 111c	2 - 194a
	2 - 11	2 - 24	2 - 125	1 - 199
	10 - 12	8 - 35	2 - 126	1 - 200
	2 - 15b	60 - 37a	4 - 142c	2 - 214
	1 - 16	55 - 37b	2 - 155	3 - 215
	2 - 17	10 - 38	1 - 176	4 - 221
	1 - 18a	2 - 38d	2 - 188	
	1 - 19s	1 - 40	2 - 190	

**3.15 Mobile Crane/Grue mobile/Rijdende kraan
Fahrbarer Kran/Gru Mobile**

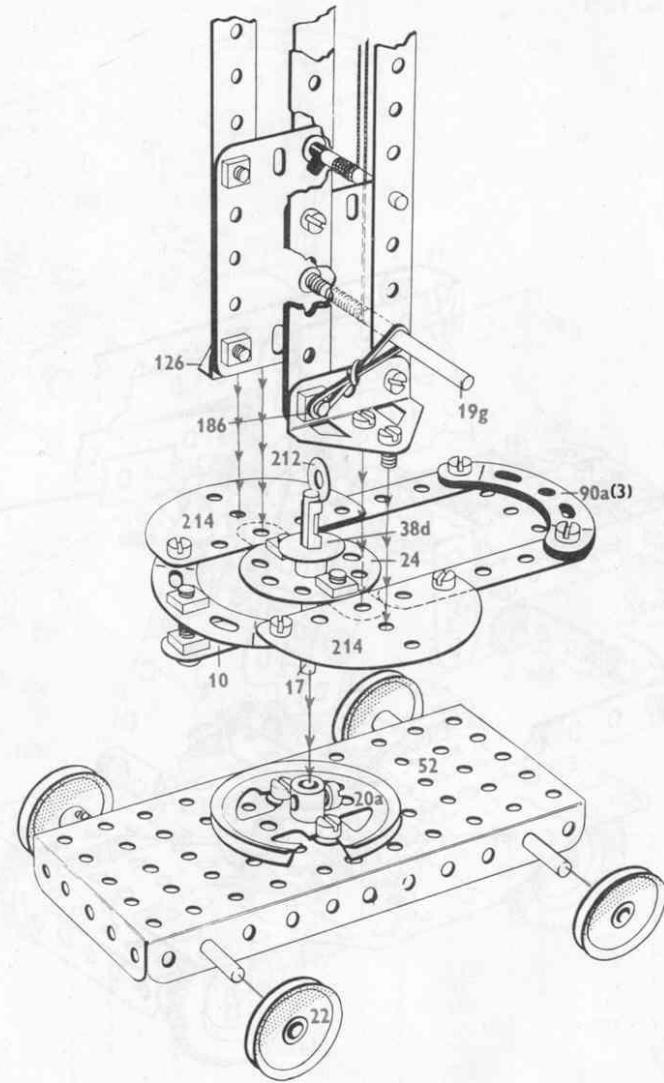


2 -	1	1 -	40
6 -	2	2 -	48a
9 -	5	1 -	52
2 -	10	1 -	57c
2 -	11	2 -	90a
10 -	12	4 -	111c
2 -	16	2 -	125
2 -	17	2 -	126
1 -	18b	2 -	126a
1 -	19s	4 -	142c
1 -	20a	1 -	176
4 -	22	1 -	186
2 -	22a	1 -	188
1 -	23	2 -	189
2 -	24	1 -	190
7 -	35	2 -	191
60 -	37a	1 -	194
55 -	37b	1 -	200
8 -	38	4 -	221
1 -	38d		

3.16 Monotower Crane/Grue de chantier Torenkraan/Turmdrehkran Gru a Torre



3.16	2	-	1
	6	-	2
	9	-	5
	5	-	10
	8	-	12
	2	-	16
	2	-	17
	1	-	18a
	1	-	18b
	1	-	19s
	1	-	20a
	4	-	22
	2	-	22a
	1	-	23
	2	-	24
	7	-	35
	59	-	37a
	48	-	37b
	9	-	38
	1	-	38d
	1	-	40
	2	-	48a
	1	-	52
	1	-	57c
	4	-	90a
	6	-	111c
	2	-	125
	2	-	126
	2	-	126a
	1	-	176
	1	-	186
	2	-	188
	1	-	190
	2	-	194
	1	-	212
	2	-	214
	4	-	221



Names and numbers of Meccano parts used in No. 2 and No. 3 Outfit models

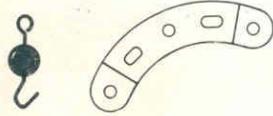
Noms et numéros des pièces Meccano utilisées dans les modèles des boîtes no. 2 et no. 3

Namen en nummers van de Meccano onderdelen welke gebruikt worden in de modellen van doos 2 en doos 3

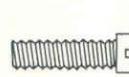
Bezeichnungen und Nummern der Meccano Teile, die zu den Modellen von Baukästen Nr. 2 und Nr. 3 gebraucht werden

Numeri e denominazioni dei pezzi Meccano usati nella costruzione dei modelli delle Scatole No. 2 e No. 3

Loaded Hook Petit crochet lesté Haak Belasteter Haken Gancio con peso	Curved Strip (Stepped) Bande incurvée, épaulée Bogen trapstroom Gekrümmtes Band, gekrüppft Striscia curva piegata	Bolt Boulon Bout Schraube Vite	Reversed Angle Bracket Equerre renversée Omgekeerde hoeksteen Umkehrte Winkelstütze Doppia squadretta	Trunnion Embase triangulée coudée Tap Zapfen Zapfen Supporto triangolare piegato	Flat Trunnion Embase triangulée plate Vlakke tap Flacher Zapfen Supporto triangolare piatto	Motor Tyre Pneu d'automobile Autoband Autoreifen Gomma per autoveicoli	Rubber Ring Anneau de caoutchouc Rubberband Gummiring Anello di gomma	Cord Anchoring Spring Ressort d'attache pour corde Veeranker voor koord Befestigungs- Feder für Meccano Schnur Molla di fissaggio per cordonecino	Flexible Plate Plaque flexible Buigzame plaat Biegsame Platte Piastra flessibile
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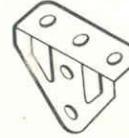
57c



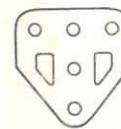
90a

111c - $\frac{3}{8}$ " ; 1 cm

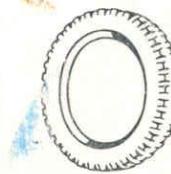
125



126



126a



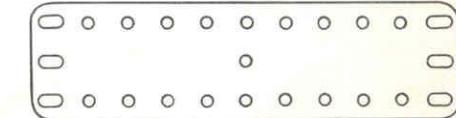
142c



155



176

188 - $2\frac{1}{2}$ " x $1\frac{1}{2}$ ";
60 x 38 mm189 - $5\frac{1}{2}$ " x $1\frac{1}{2}$ ";
140 x 38 mm190 - $2\frac{1}{2}$ " x $2\frac{1}{2}$ ";
6 x 6 cm191 - $4\frac{1}{2}$ " x $2\frac{1}{2}$ ";
11.5 x 6 cm192 - $5\frac{1}{2}$ " x $2\frac{1}{2}$ ";
14 x 6 cm

Plastic Plate (transparent)
Plaque plastique, claire
Plastic plate, transparent
Kunststoffplatte,
durchsichtig
Piastra di plastica,
trasparente

Plastic Plate (red)
Plaque plastique, rouge
Plastic plate, rood
Kunststoffplatte, rot
Piastra di plastica, rossa

Curved Plate, U Section
Plaque cintrée en "U"
Boogplaat, U-vormig
Gewölzte Platte,
"U"-förmig
Piastra curvata ad "U"

Curved Plate
Plaque cintrée
Boogplaat
Gewölzte Platte
Piastra curvata

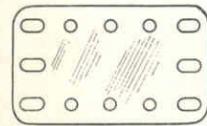
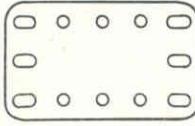
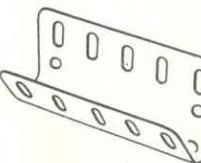
Rod and Strip
Connector
Raccord de tringle
et bande
As-strook-
koppeling
Wellen- und
Streifen-
verbinde
Giunto per asse
e striscia

Rod Connector
Raccord de tringles
Assen-koppeling
Wellenverbinder
Giunto per assi

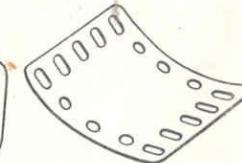
Semi-circular Plate
Plaque semi-circulaire
Halfcirkelplaat
Halbkreisförmige Platte
Piastra semicircolare

Formed Slotted Strip
Bande glissière cintrée
Gebogen gleufstrook
Gebogener und
geschlitzter Streifen
Striscia curvata con due
fori oblunghi

Triangular Flexible Plate
Plaque flexible triangulaire
Buigzame, driehoeks sluitplaat
Dreieckige biegsame Platte
Piastra flessibile triangolare

193 - $2\frac{1}{2}$ " x $1\frac{1}{2}$ ";
6 x 4 cm194 - $2\frac{1}{2}$ " x $1\frac{1}{2}$ "; 6 x 4 cm
194a - $2\frac{1}{2}$ " x $2\frac{1}{2}$ "; 6 x 6 cm

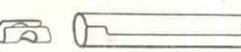
199



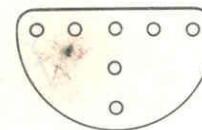
200



212



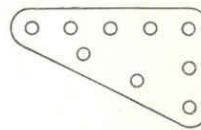
213



214



215



221