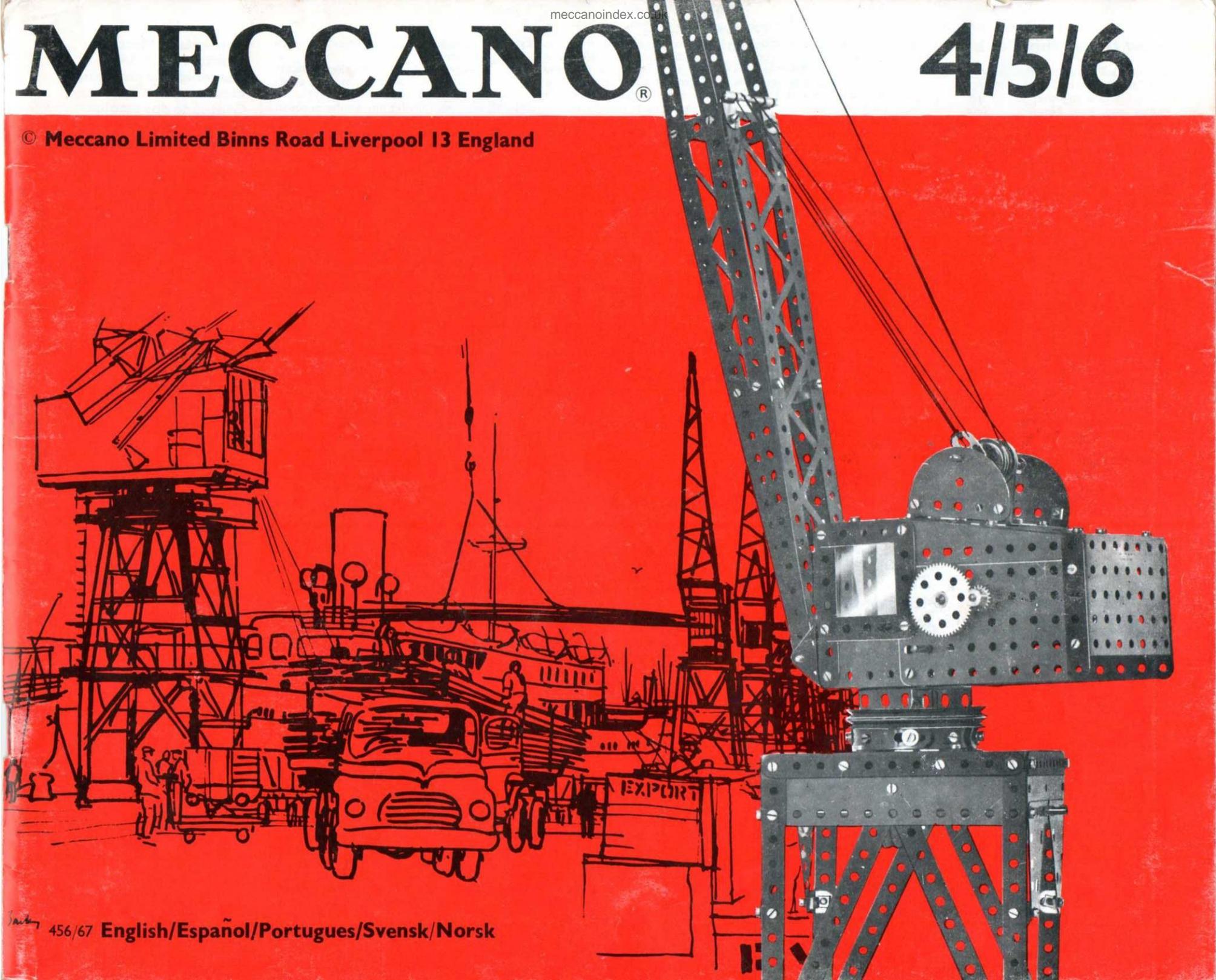


MECCANO®

4/5/6

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How to use this Book

On the back cover of this Book you will find pictures of the parts in Outfits 4, 5 and 6 together with their names and Part Numbers. Parts used in the assembly of the models shown in this Book generally can be identified simply by looking at the illustrations, but where the identity of a Part may not be quite clear, its Part Number is printed in RED on the illustrations.

Each model is accompanied by a list of the Parts needed to build it. In this list the Part Numbers are printed in RED and quantity required in BLACK.

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

Some models are most easily constructed and illustrated in separate units. The points at which these units are bolted together to form the complete model are indicated in the drawings by red dots or bolt-heads. In cases where Red indicating lines pass behind Plates or other parts of a model, these are shown dotted.

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

Modo de empleo de este libro

Al dorso del libro verán ilustraciones de las piezas que forman los Juegos 4, 5 y 6, junto con sus nombres y números de pieza. Las partes usadas para armar los modelos que figuran en el libro se suelen identificar simplemente mirando en las ilustraciones, pero cuando no sea fácil identificar la pieza, se imprime su correspondiente número con tinta ROJA sobre las ilustraciones.

Cada modelo va acompañado por una lista de las piezas que se necesitan para construirlo. En esta lista los números de pieza están impresos con tinta ROJA y la cantidad requerida con tinta NEGRA.

En la construcción de modelos se usan con frecuencia algunos conjuntos de piezas Meccano, que se llaman *Construcciones Básicas Meccano* y se ilustran en las páginas 15 y 16 del Libro de Modelos No. 1. Cada uno tiene una Referencia de Identificación, como por ejemplo, BC1, BC2, etc. Cuando vea una de estas referencias en las ilustraciones del libro, indicará el principio de construcción a que se corresponde la Referencia del Libro 1.

Algunos modelos se construyen con gran facilidad en unidades independientes, que se ilustran en el libro. Los puntos en que estas unidades se atornillan para formar un modelo completo, se indican en los dibujos por medio de cabezas de tornillo o puntos de color rojo. Cuando las líneas indicadoras rojas pasen por detrás de las planchas u otras piezas del modelo, éstas se muestran por medio de puntos.

Los motores de los modelos se identifican en las ilustraciones mediante una de las siguientes referencias: M1 = Motor Mágico Meccano; M2 = Motor de Cuerda No. 1 Meccano; M3 = Motor Eléctrico E15R; M4 = Motor Eléctrico Meccano Emebo.

Modo de utilização deste livro

Na contra-capa deste livro poderá V.Exa ver ilustrações das peças dos Estojo Nos. 4, 5 e 6, com os respectivos nomes e números. As peças usadas na montagem dos modelos incluídos neste livro podem geralmente ser identificadas pela simples observação das ilustrações, mas para o caso da identificação das mesmas não ser clara, são os números das peças impressos em VERMELHO na ilustração.

Cada modelo é acompanhado pe la lista de peças necessárias para a sua construção. Nesta lista os números das peças estão marcados em VERMELHO e a quantidade necessária e m PRETO.

Algumas combinações das Peças do Meccano são usadas frequentemente

na montagem de modelos. Estas combinações são chamadas *Construções básicas do Meccano* e são ilustradas nas páginas 15 e 16 do Livro de Modelos 1. Cada uma tem uma marca de código, por exemplo, BC1, BC2, etc. Quando V.Exa vir uma destas marcas de código nas ilustrações neste livro, ela indica a maneira de construção, referida pela mesma marca de código, no Livro 1. Alguns dos modelos são construídos facilmente e ilustrados em unidades separadas. As pontas de ligação a que estas unidades poder ser aparafusadas para completar o modelo são indicadas nos desenhos por pontas vermelhas ou cabeça de parafuso. Quando as linhas vermelhas indicadoras passam atrás de placas ou outras peças dum modelo, então são feitas a ponteadas.

Os motores usados nos modelos são identificados nas ilustrações por uma das seguintes marcas de código. M1 = Motor Mágico Meccano; M2 = Motor Meccano No. 1 de mecanismo de relogio; M3 = Motor Meccano Eléctrico E15R; M4 = Motor Eléctrico Meccano Emebo.

Hur man använder denna bok

På baksidan av omslaget till denna bok finns de olika delarna i Byggländer 4, 5 och 6 avbildade jämte benämningar och artikelnummer. De olika delar, som ingår i modellerna i den här boken, kan i allmänhet lätt identifieras vid en blick på illustrationerna, men där det kan råda tvukan om vilken del som avses, är dennes nummer tryckt med rött på avbildningarna.

För varje modell finns en förteckning över de delar man behöver för att bygga den. I denna förteckning är numren på delarna tryckta med RÖTT och erforderligt antal med SVART.

Några sammansättningar av Meccano delar används regelbundet när man bygger modeller. De kallas *Meccano grundkonstruktioner* och avbildas på sidorna 15 och 16 i modellbok 1.

Var och en av dessa har ett speciellt kod-nummer såsom BC1, BC2 o.s.v. När man ser något av dessa kod-nummer i avbildningarna i denna bok, så anger detta, att principen för konstruktionen är den, som

framgår av samma kod-nummer i boken 1.

Några modeller är mycket lätt att konstruera, särskilt som de är avbildade i två eller flera enheter. De ställen, vid vilka dessa enheter sedan sätts samman för att bilda den färdiga modellen, angivs på ritningarna med röda punkter eller bult-huvuden. I de fall då röda hävningslinjer passerar bakom plåtar eller andra delar i en modell, är dessa linjer ej heldragna.

De motorer, som används i modellerna, utmärks i illustrationerna med en av följande kodbeteckningar: M1 = Meccano Fjädermotor Magic; M2 = Meccano Fjädermotor nr 1; M3 = Meccano Elektrisk Motor E15R; M4 = Meccano Elektrisk Motor Emebo.

Contents of Meccano Outfits Nos. 4/5/6						
Contenido de los Equipos Meccano Nos. 4/5/6						
Conteúdo dos estojos Meccano Nos. 4/5/6						
Innehåll i bygglädorna nr. 4/5/6						
Innhold i byggesett nr. 4/5/6						
Part No. Pieza No. Peça No. nr.	Outfit Equipo Estojo Bygglåda nr.	Part No. Pieza No. Peça No. nr.	Outfit Equipo Estojo Bygglåda nr.	4	5	6
1	4	10	12	52	1	1
2	8	14	14	53	—	2
3	2	2	4	53a	2	2
4	—	—	2	54	2	2
5	9	12	14	57c	1	1
6a	—	2	2	59	—	4
8	—	4	4	80c	—	2
10	5	8	8	90a	4	4
11	2	4	4	99	—	2
11a	1	1	1	111	—	2
12	10	12	16	111a	2	2
12a	—	2	2	111c	6	6
12c	4	8	8	115	1	1
13	—	—	1	125	2	4
14	—	—	1	126	2	2
15	—	2	2	126a	2	4
15a	—	1	1	142c	4	4
15b	2	2	2	147b	—	1
16	4	4	4	155	2	2
17	2	2	2	176	1	1
18a	2	4	4	186	1	1
18b	1	1	1	186a	—	1
19b	2	2	2	186b	—	1
19s	1	1	1	187	4	4
19h	—	—	1	188	2	4
20a	1	1	1	189	2	4
22	4	5	5	190	4	6
22a	2	2	2	191	2	2
23	1	1	1	192	2	4
23a	—	—	1	193	2	2
24	2	2	2	193a	2	2
24c	—	2	2	193c	—	1
26	—	1	1	193d	—	2
27a	—	1	1	193e	—	1
34	2	2	2	194	2	2
35	8	14	14	194a	2	2
36	1	1	1	197	—	2
37a	93	122	154	199	1	1
37b	81	110	140	200	1	1
38	14	20	26	212	1	2
38d	2	2	2	212a	2	2
40	1	1	2	213	1	2
45	—	1	1	214	2	2
48	1	1	2	215	4	4
48a	6	8	8	221	4	4
48b	—	—	2	222	—	2
51	1	1	1	223	—	2

Hvordan denne boken kan brukes

På omslaget bak på denne boken vil du finne bilder av delene i sett nr. 4, 5 og 6 sammen med navn og delnummer. Delene som blir brukt til modellsamlingen som er vist i denne boken, kan i alminnelighet kjennes igjen på illustrationen, men hvor du ikke sikkert kan kjenne igjen en viss del, er del-nummeret trykt i RØDT på tegningen.

En liste over delene som trengs til å bygge hver modell er også med. I denne listen er del-numriene trykt i RØDT, og antallet som går med er trykt i SORT.

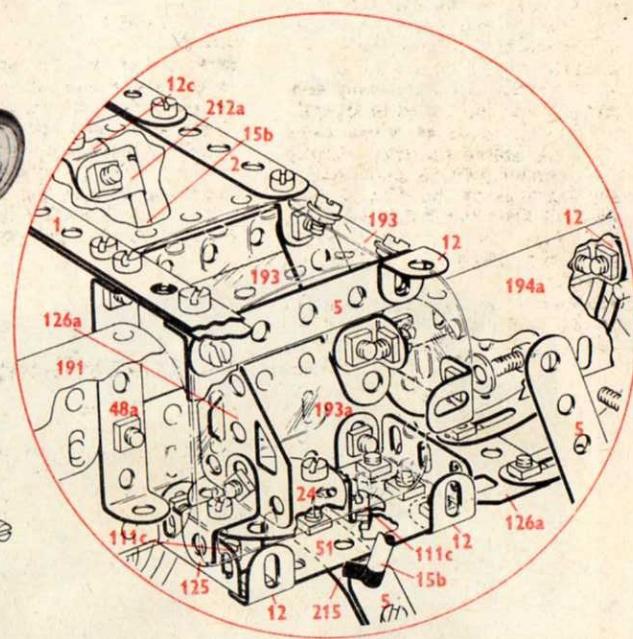
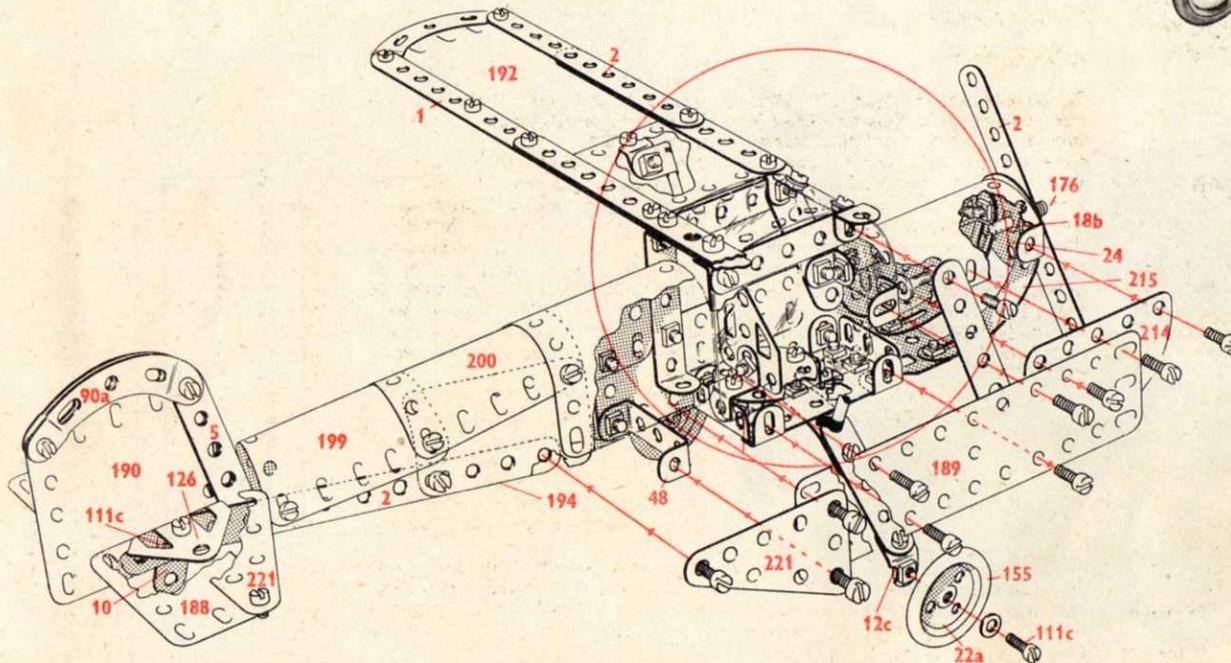
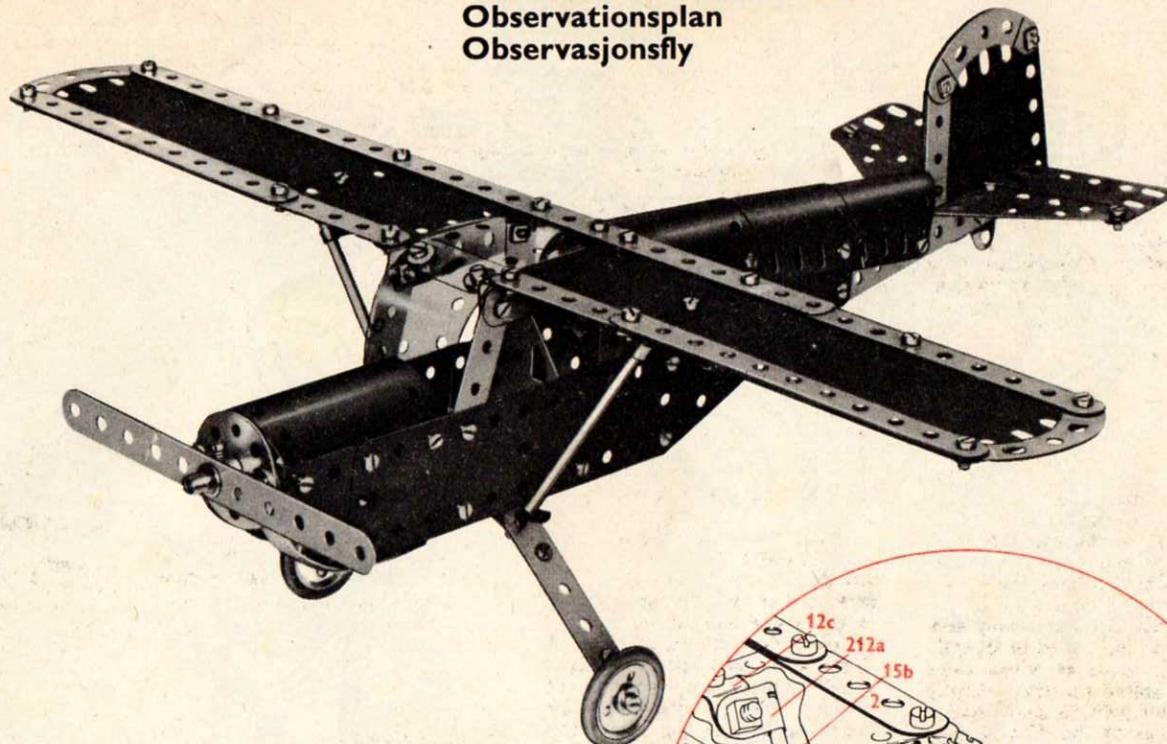
Noen konstruksjoner er ofte brukt i modell-byggingen. De blir kalt *Meccano grunn-konstruksjoner* og er vist på sidene 15 og 16 i 1 modellbok. Hver har et kodemerke, f.eks. BC1, BC2 o.s.v. Når et av disse kodemerkene forekommer på illustrationen, betyr det at konstruksjonsmåten er den samme som vist ved det samme kodemerke i 1 boken.

Neoh modeller er konstruert i forskjellige enheter. De punkter som disse blir satt sammen i, for å danne den fullstendige modellen, er vist med røde prikker. Der hvor røde linjer går bak plater eller andre deler på en modell, er de vist ved prikker.

Også motorer blir i illustrasjonene vist ved kode-merker: M1 = Meccano Magic Motor; M2 = Meccano nr. 1 Urwerk motor; M3 = Meccano E15R Elektriskmotor; M4 = Meccano Elektrisk motor Emebo.

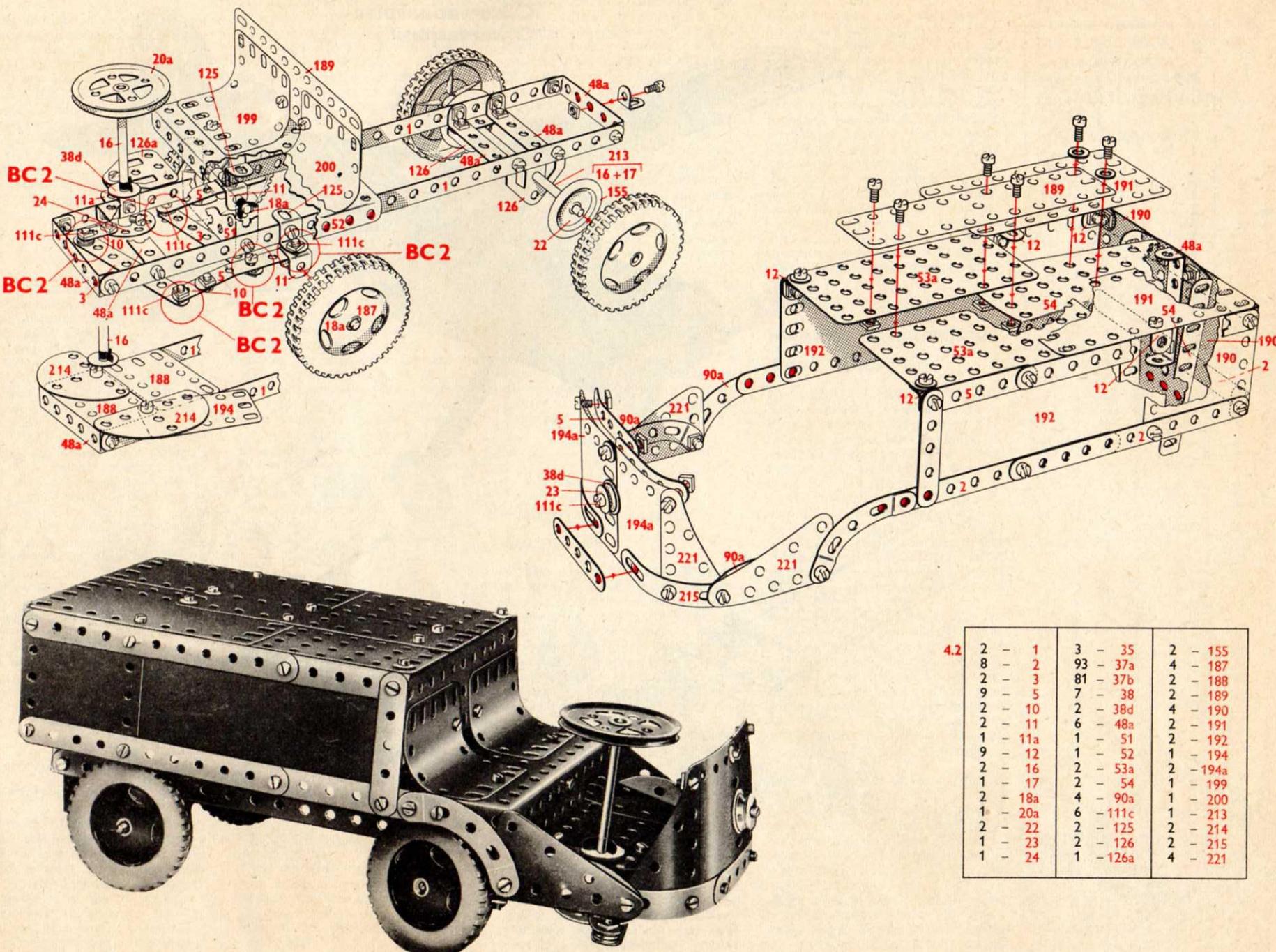
4.1 Observer Plane/Avión de Observación Avião de Reconhecimento Observationsplan Observasjonsfly

4.1	2	-	1	2	-	125
	7	-	2	2	-	126
	8	-	5	2	-	126a
	1	-	10	2	-	155
	1	-	11	1	-	176
	10	-	12	2	-	188
	4	-	12c	2	-	189
	2	-	15b	3	-	190
	1	-	18b	1	-	191
	2	-	22a	2	-	192
	2	-	24	2	-	193
	2	-	35	2	-	194
	87	-	37a	1	-	194a
	79	-	37b	1	-	199
	9	-	38	1	-	200
	1	-	48	2	-	212a
	2	-	48a	2	-	214
	1	-	51	3	-	215
	4	-	90a	4	-	221
	5	-	111c			

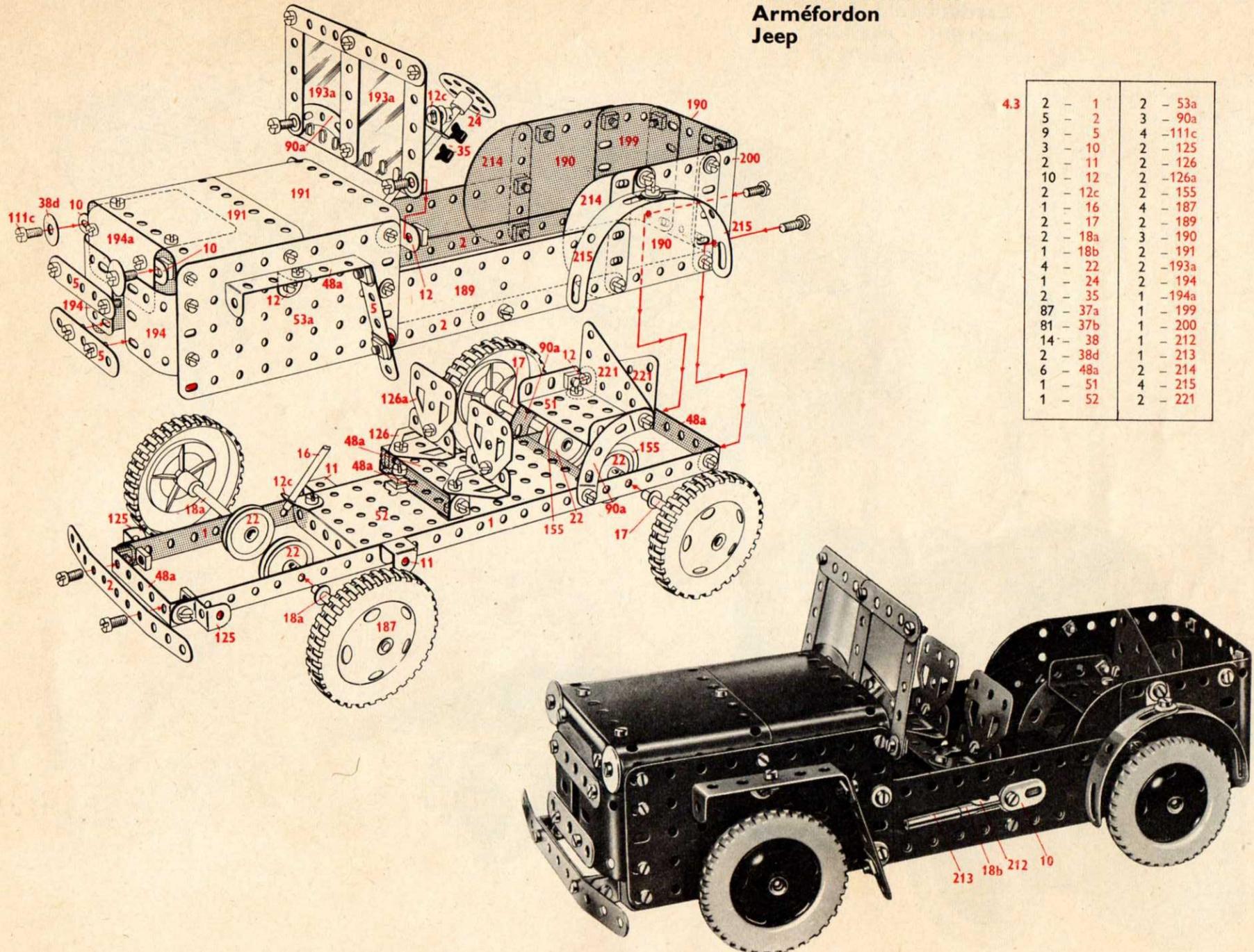


4.2 Electric Tractor/Tractor Eléctrico/Elektrisk traktor/Elektrisk tralle

meccanoindex.co.uk

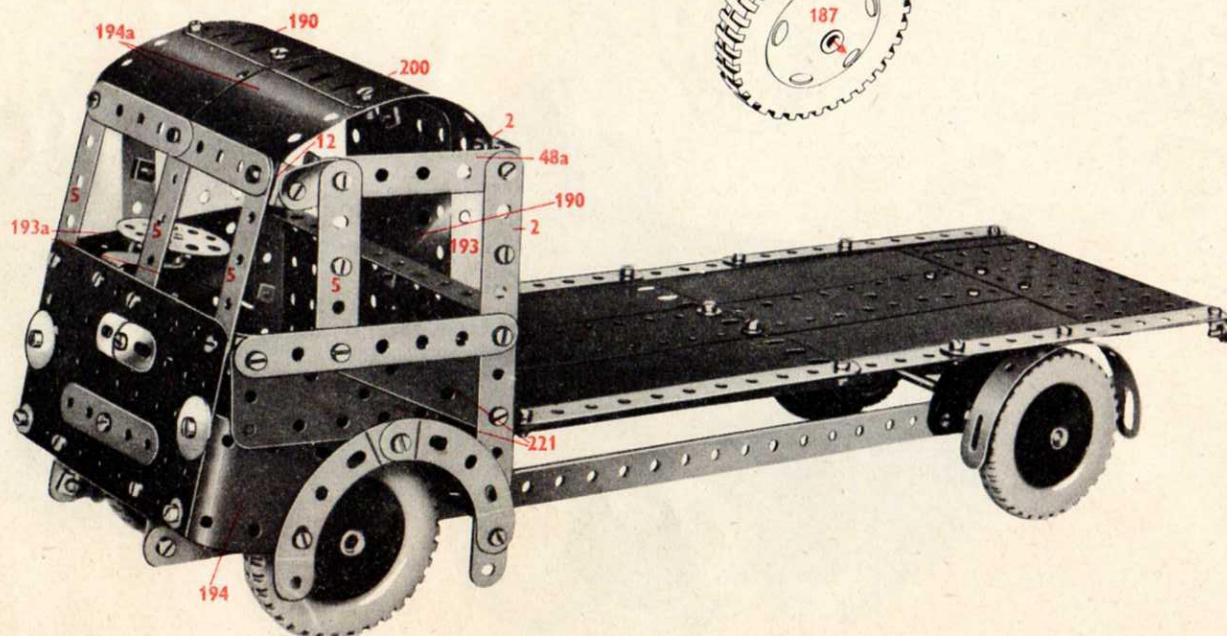
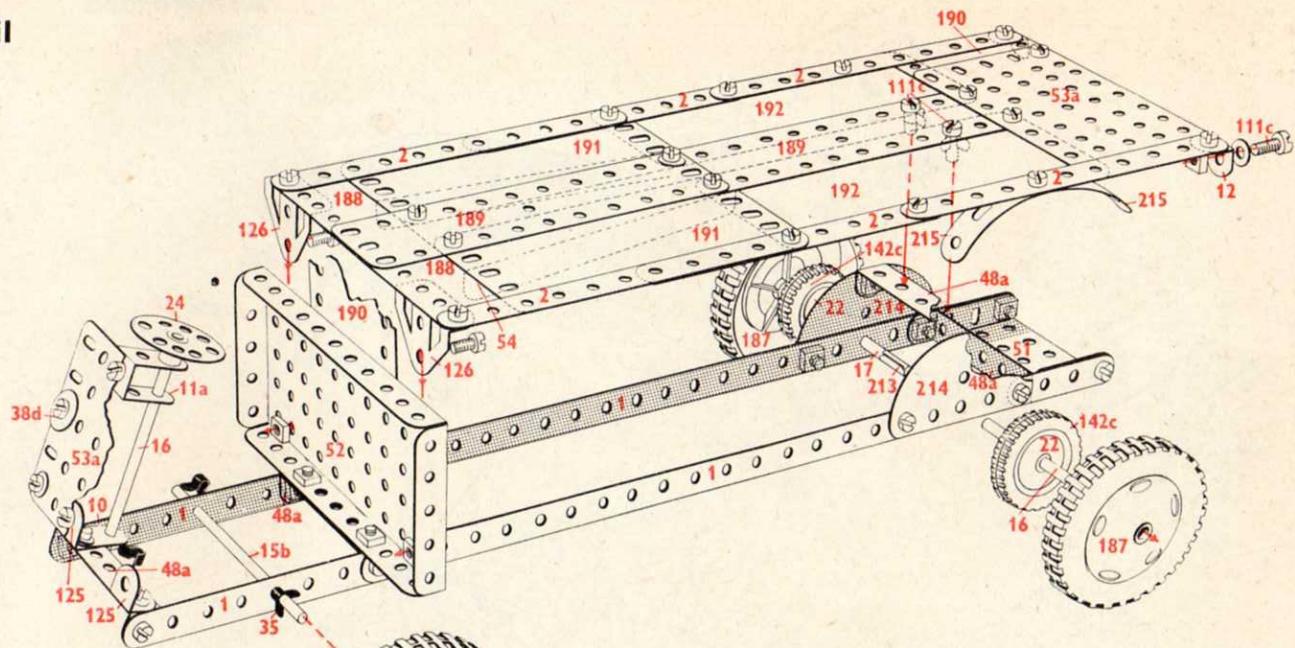


**4.3 Army Vehicle/Vehículo Militar
Vehículo do Exército
Arméfordon
Jeep**



4.4 Lorry/Camión Camião Lastbil Lastbil

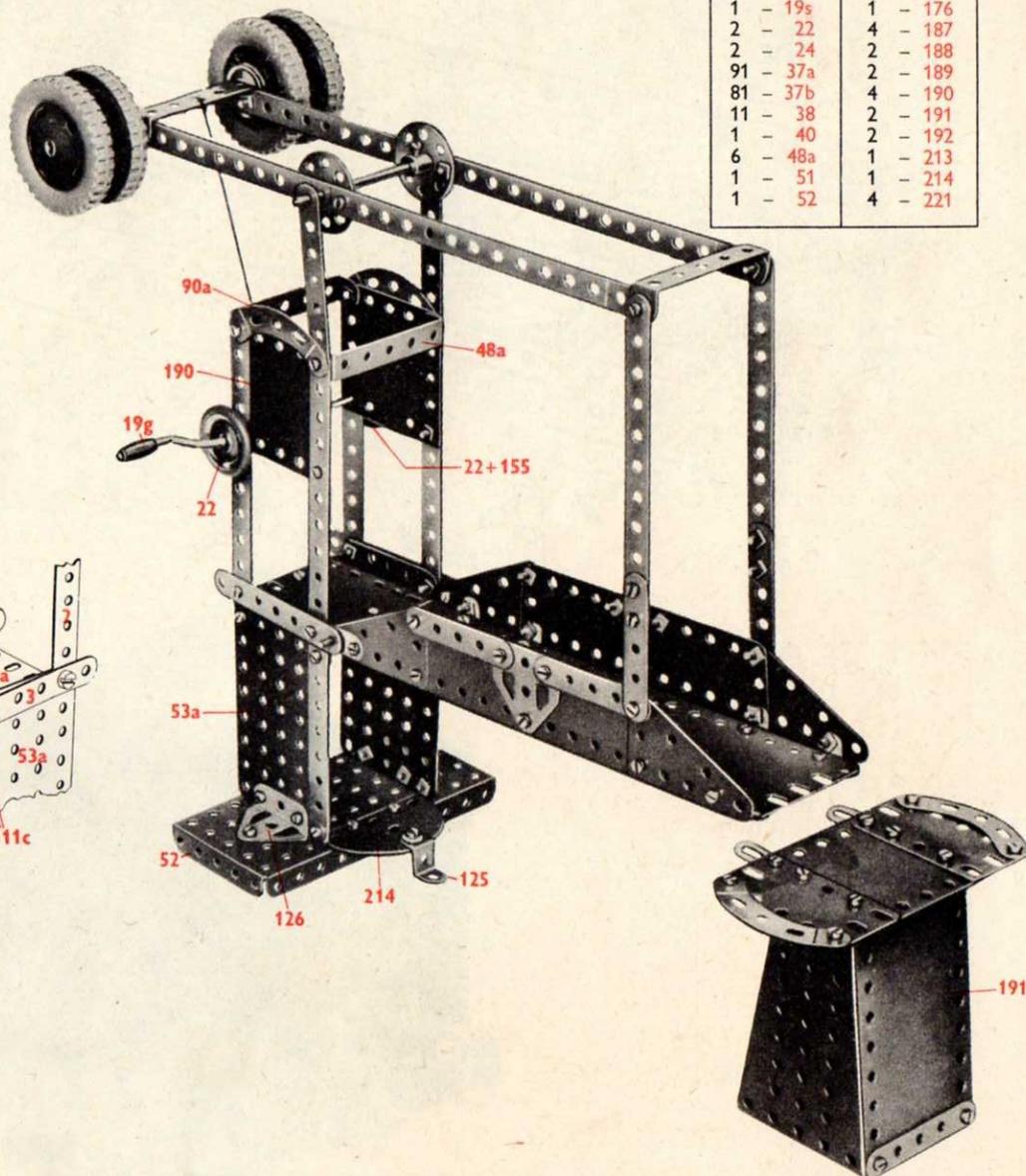
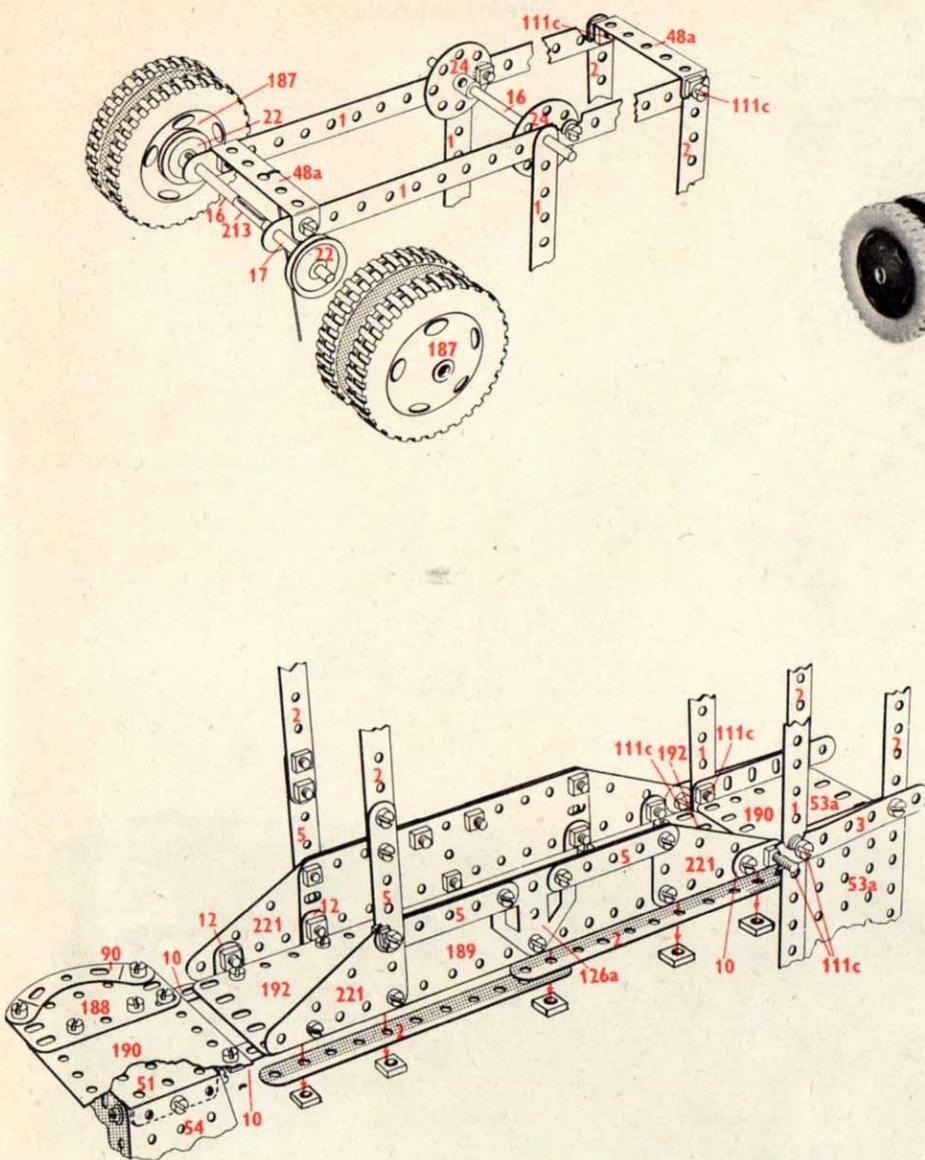
4.4				
4	-	1	1	-
8	-	2	4	90a
2	-	3	6	111c
9	-	5	2	125
5	-	10	2	126
1	-	11a	2	142c
6	-	12	4	187
1	-	15b	2	188
2	-	16	2	189
1	-	17	3	190
2	-	22	2	191
1	-	24	2	192
5	-	35	2	193
87	-	37a	2	193a
81	-	37b	2	194
9	-	38	2	194a
2	-	38d	1	200
6	-	48a	1	213
1	-	51	2	214
1	-	52	4	215
2	-	53a	4	221



**4.5 Lifting Bridge
Puente Levadizo
Ponte Levadiça
Klaffbro
Klaffebro**

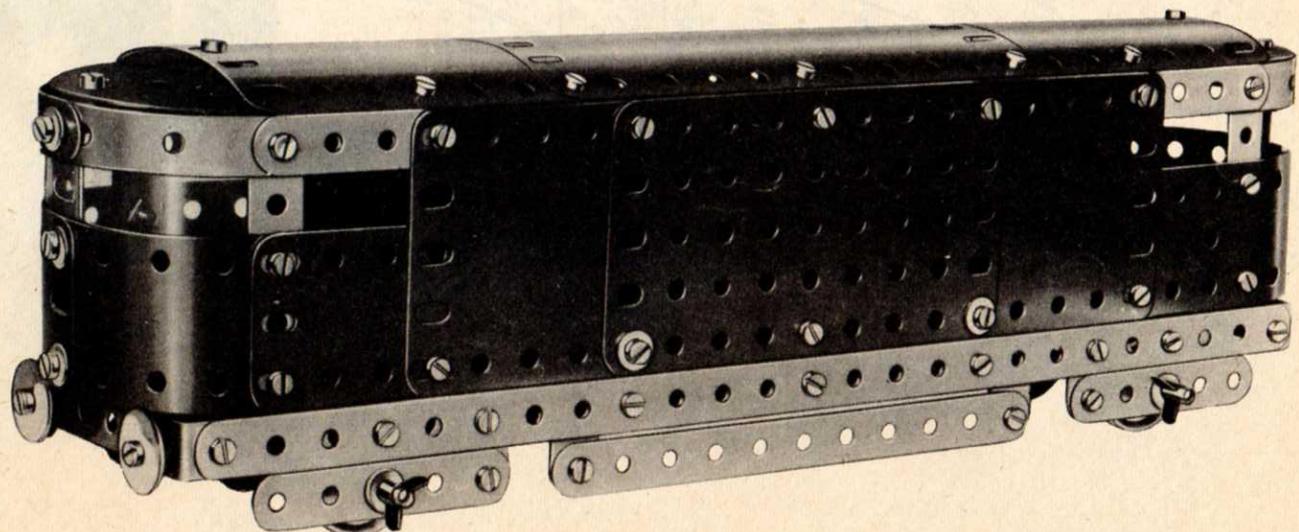
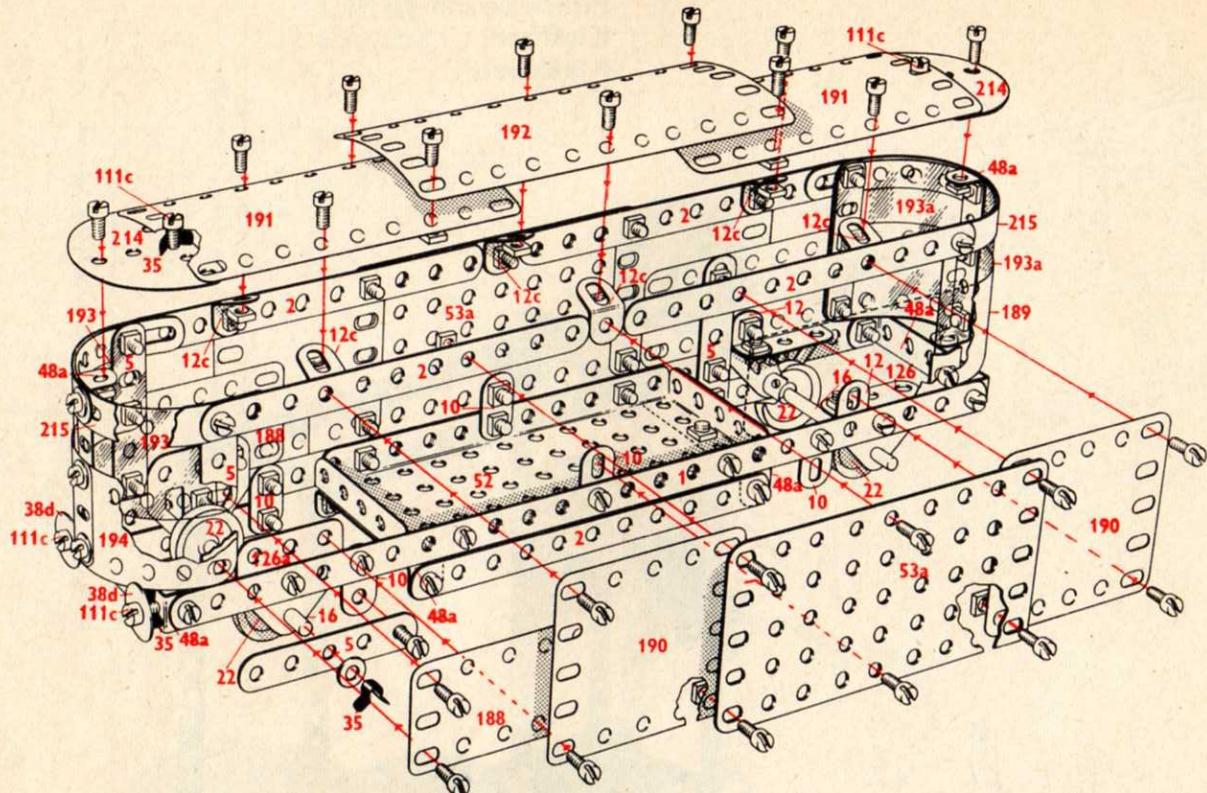
4.5

4	-	1	2	-	53a
8	-	2	2	-	54
2	-	3	4	-	90a
8	-	5	6	-	111c
4	-	10	1	-	125
8	-	12	2	-	126
2	-	16	2	-	126a
1	-	17	2	-	155
1	-	19s	1	-	176
2	-	22	4	-	187
2	-	24	2	-	188
91	-	37a	2	-	189
81	-	37b	4	-	190
11	-	38	2	-	191
1	-	40	2	-	192
6	-	48a	1	-	213
1	-	51	1	-	214
1	-	52	4	-	221

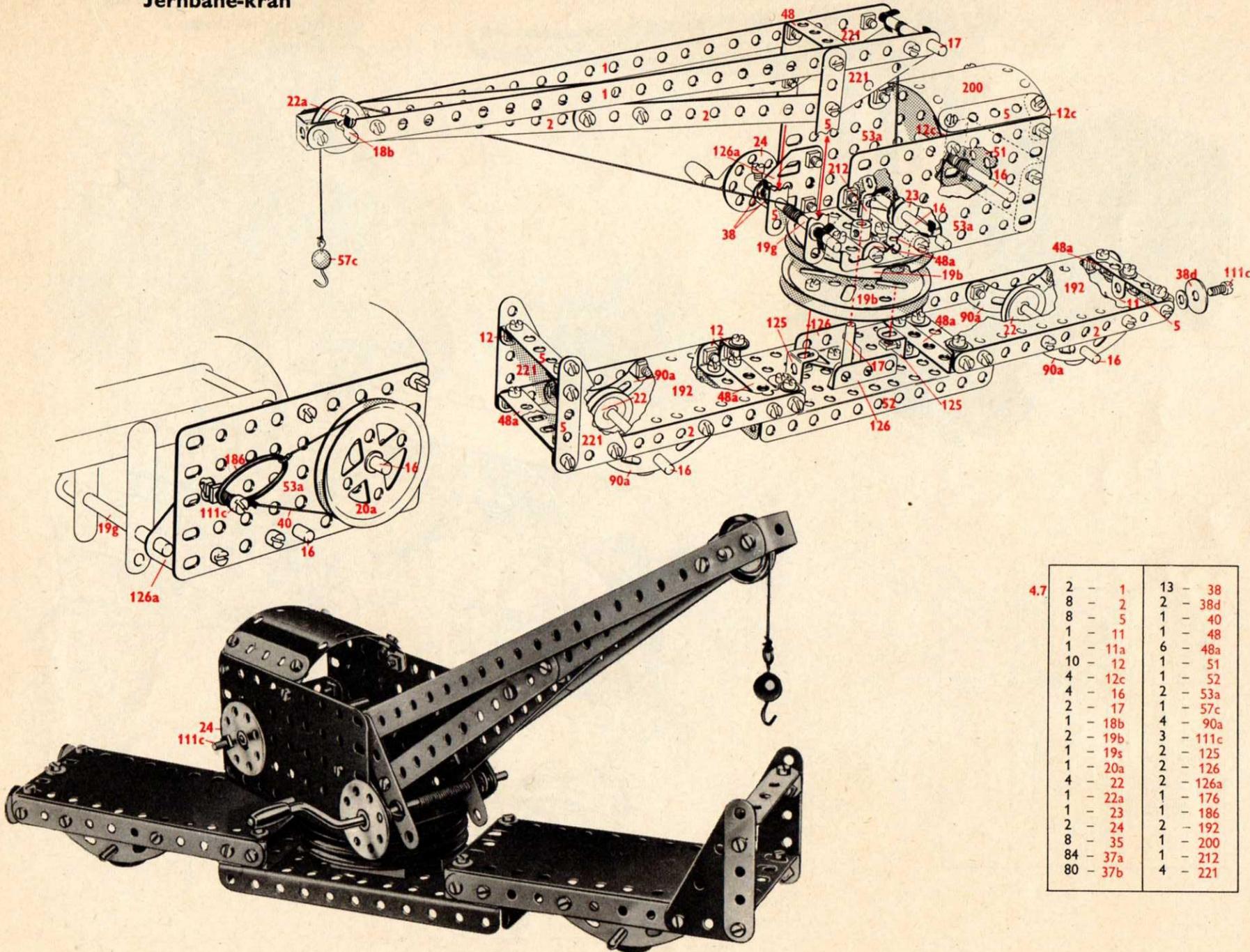


**4.6 Diesel Locomotive
Locomotora Diesel
Locomotiva Diesel
Diesel lok
Diesel lokomotiv**

4.6	2	-	1	2 - 53a
	6	-	2	4 - 111c
	9	-	5	2 - 126
	5	-	10	2 - 126a
	4	-	12	2 - 188
	4	-	12c	2 - 189
	2	-	16	4 - 190
	4	-	22	2 - 191
	8	-	35	1 - 192
	84	-	37a	2 - 193
	80	-	37b	2 - 193a
	14	-	38	2 - 194
	2	-	38d	2 - 214
	6	-	48a	4 - 215
	1	-	52	

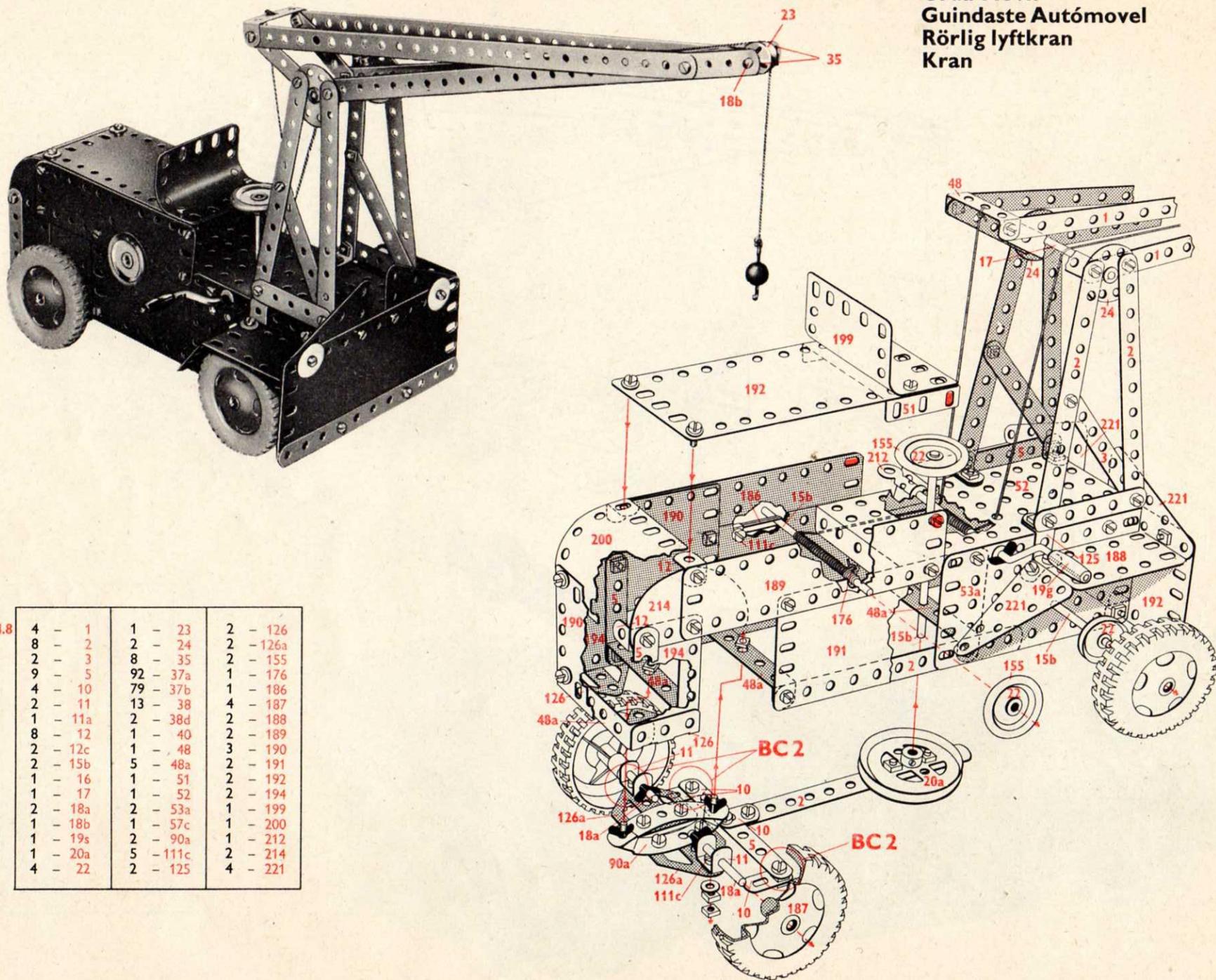


**4.7 Railway Service Crane/Grúa de Servicio Ferroviario
Guindaste Ferroviario/Kranvagn
Jernbane-kran**

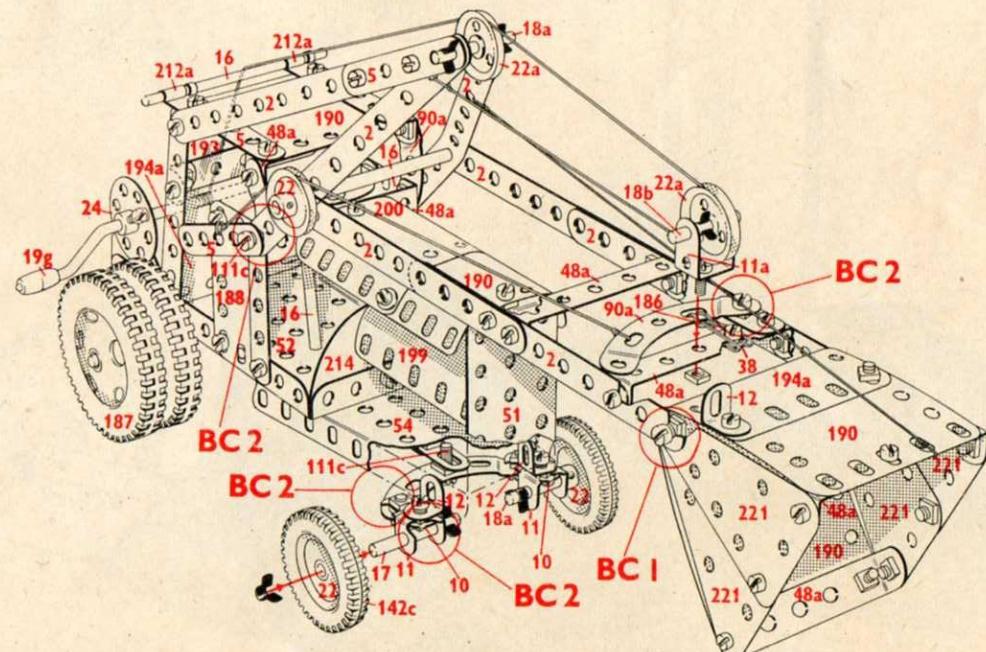
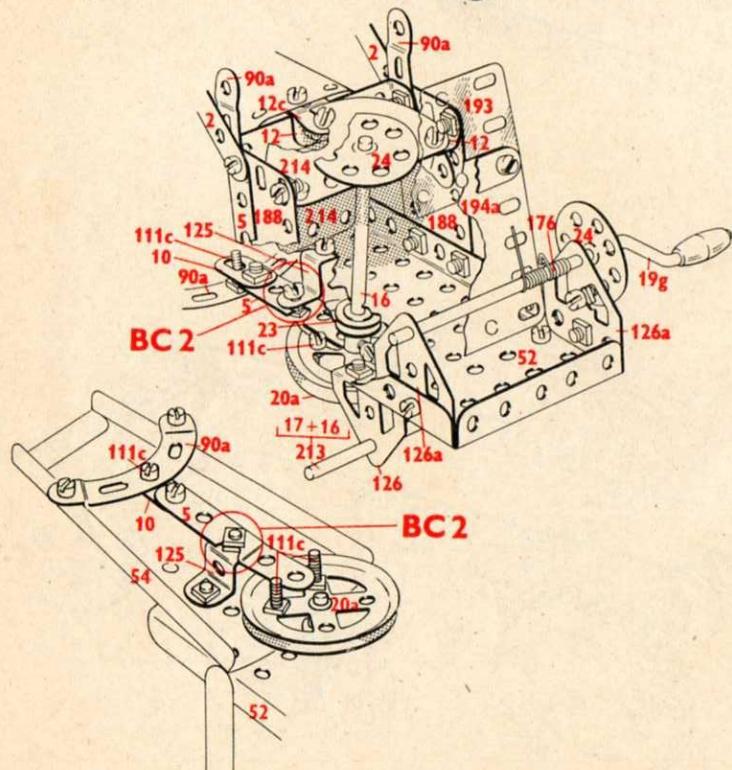
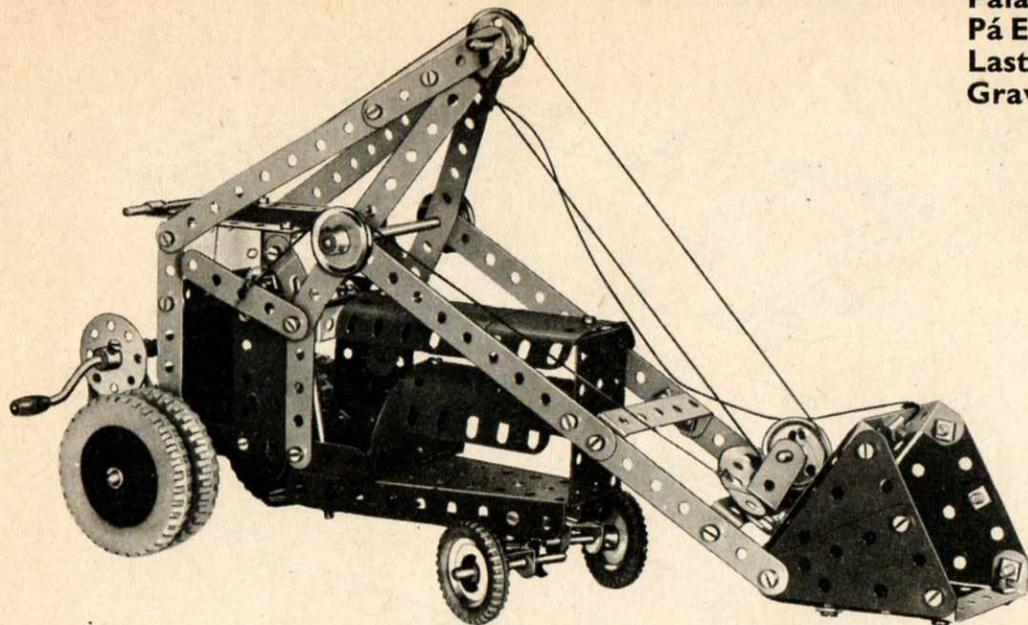


4.7	2	-	1	13 -	38
	8	-	2	2	- 38d
	8	-	5	1	- 40
	1	-	11	1	- 48
	1	-	11a	6	- 48a
	10	-	12	1	- 51
	4	-	12c	1	- 52
	4	-	16	2	- 53a
	2	-	17	1	- 57c
	1	-	18b	4	- 90a
	2	-	19b	3	- 111c
	1	-	19s	2	- 125
	1	-	20a	2	- 126
	4	-	22	2	- 126a
	1	-	22a	1	- 176
	1	-	23	1	- 186
	2	-	24	2	- 192
	8	-	35	1	- 200
	84	-	37a	1	- 212
	80	-	37b	4	- 221

**4.8 Mobile Crane
Grúa Móvil
Guindaste Autómovel
Rörlig lyftkran
Kran**



4.9 Loading Shovel
Pala Cargadora
Pá Excavadora
Lastningstraktor
Gravemaskin, liten



4.9	8	-	2	1	-	23	2	-	126
	2	-	3	2	-	24	2	-	126a
	9	-	5	8	-	35	2	-	142c
	4	-	10	93	-	37a	1	-	176
	2	-	11	76	-	37b	1	-	186
	1	-	11a	14	-	38	4	-	187
	10	-	12	2	-	38d	2	-	188
	1	-	12c	1	-	40	4	-	190
	4	-	16	1	-	48	1	-	193
	2	-	17	6	-	48a	2	-	194a
	2	-	18a	1	-	51	1	-	199
	1	-	18b	1	-	52	1	-	200
	1	-	19s	1	-	54	2	-	212a
	1	-	20a	4	-	90a	1	-	213
	4	-	22	6	-	111c	2	-	214
	2	-	22a	1	-	125	4	-	221

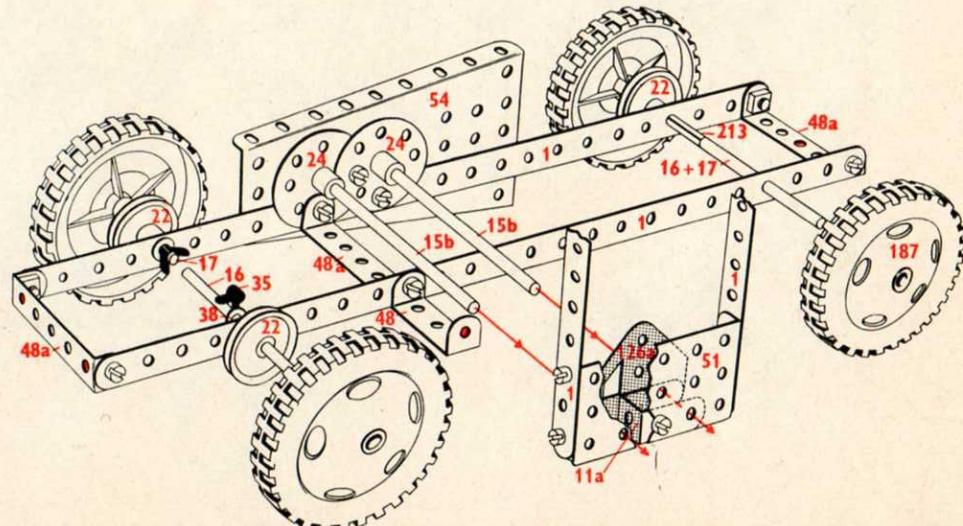
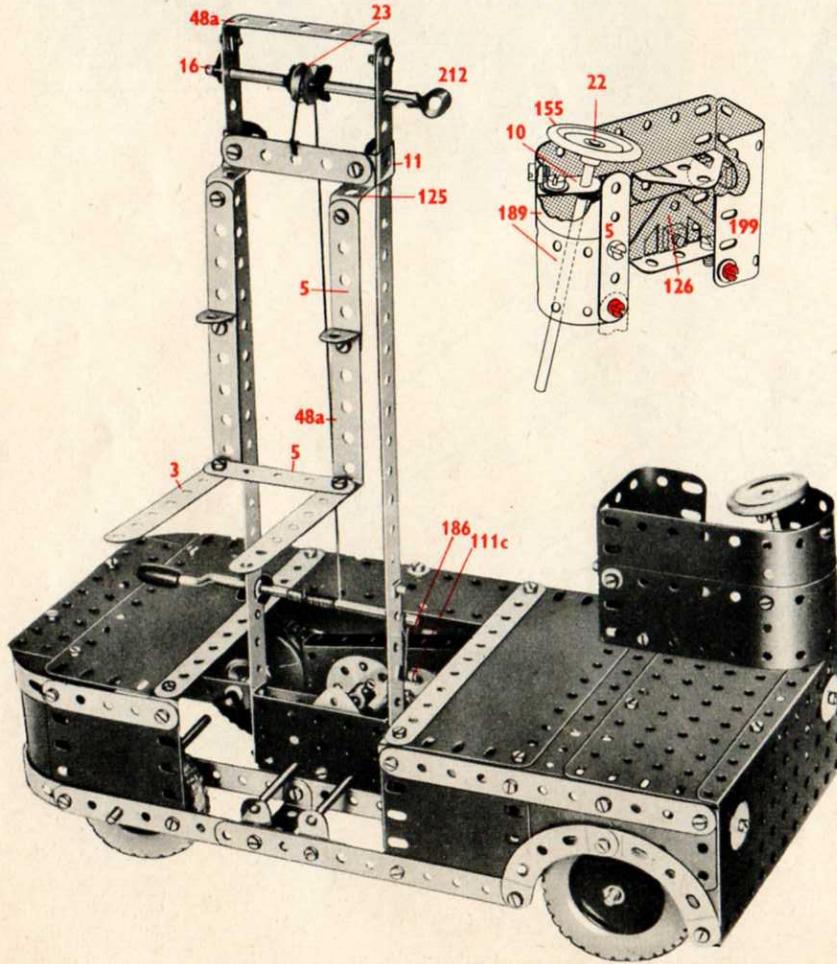
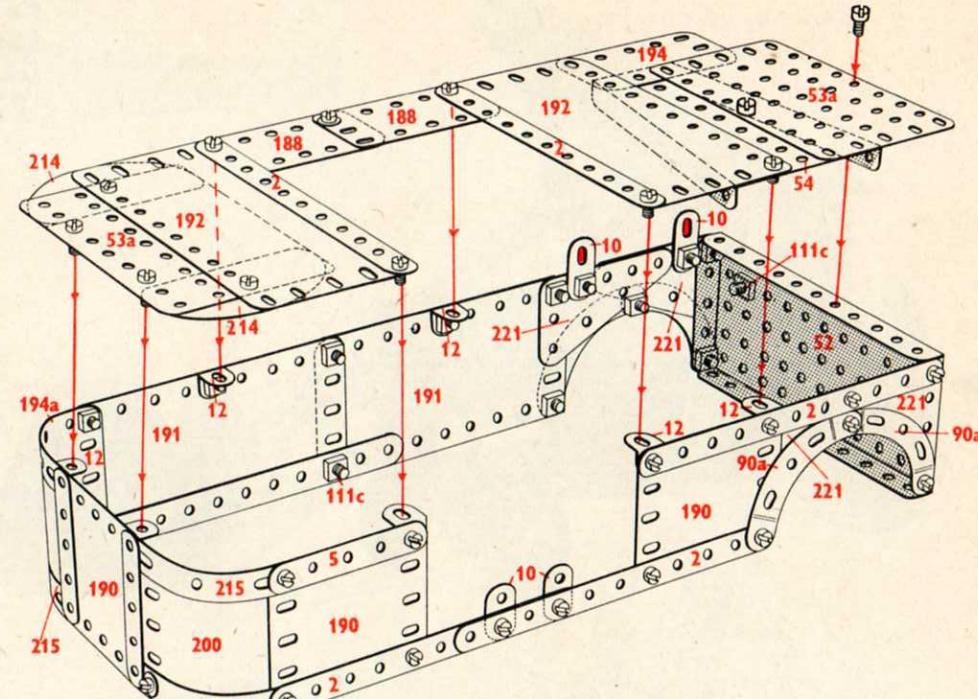
4.10 Side Fork-lift Truck/Vagoneta de Horquilla — Acción Lateral

Carro com Plataforma Elevadora de Lado

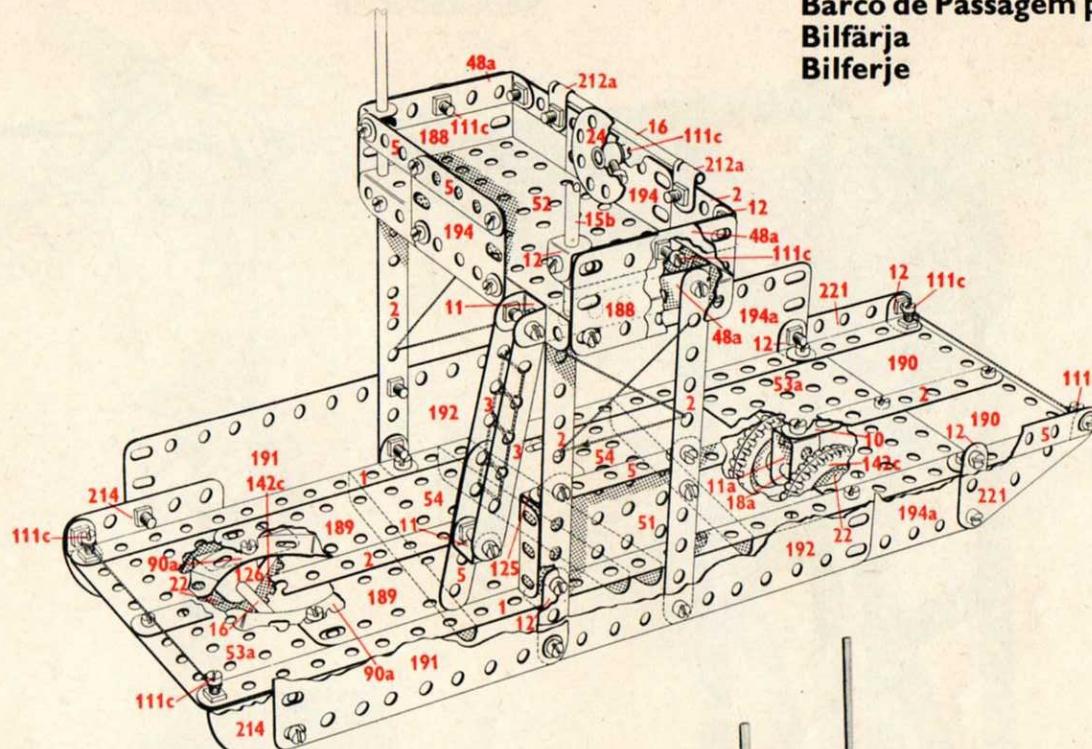
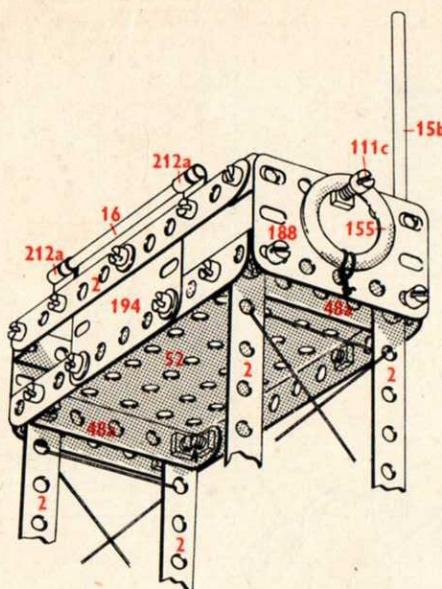
Sidogaffeltruck

Gaffeltruck

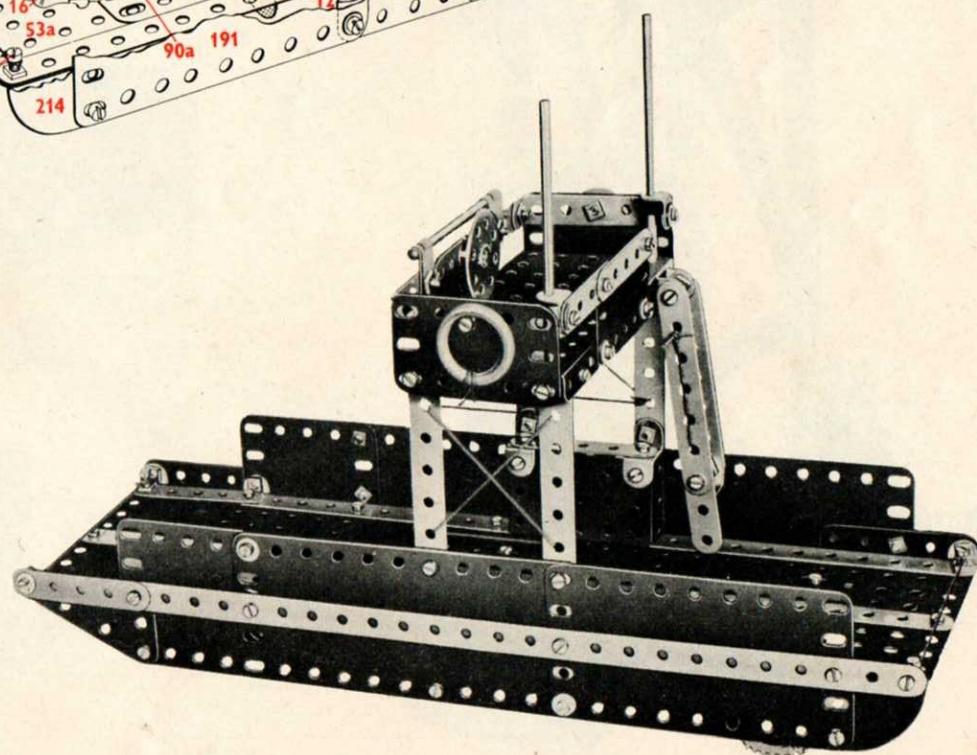
4	-	1	78	-	37b	1	-	186
8	-	2	13	-	38	4	-	187
2	-	3	2	-	38d	2	-	188
9	-	5	1	-	40	2	-	189
5	-	10	1	-	48	3	-	190
2	-	11	6	-	48a	2	-	191
1	-	11a	1	-	51	2	-	192
9	-	12	1	-	52	1	-	194
2	-	15b	2	-	53a	1	-	194a
4	-	16	2	-	54	1	-	199
2	-	17	4	-	90a	1	-	200
1	-	19s	6	-	111c	1	-	212
4	-	22	2	-	125	1	-	213
1	-	23	2	-	126	2	-	214
2	-	24	1	-	126a	4	-	215
8	-	35	1	-	155	4	-	221
85	-	37a	1	-	176			



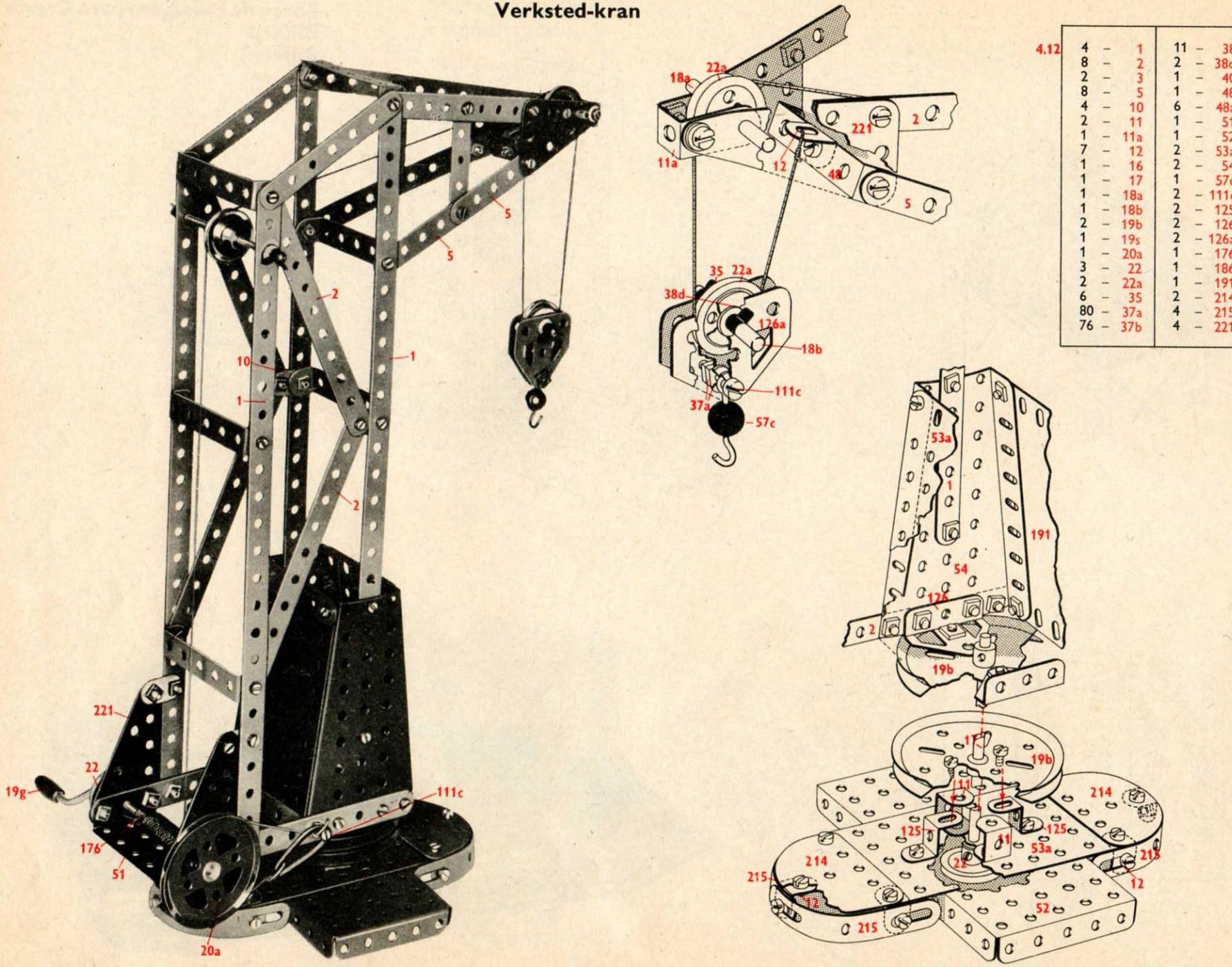
4.11 Car Ferry
Barco Transporte de Coches
Barco de Passagem para Carros
Bilfärja
Bilferje



4	-	1	2	-	35	2	-	126
8	-	2	88	-	37a	4	-	142c
2	-	3	77	-	37b	2	-	155
8	-	5	14	-	38	2	-	188
1	-	10	1	-	40	2	-	189
2	-	11	4	-	48a	4	-	190
1	-	11a	1	-	51	2	-	191
10	-	12	1	-	52	2	-	192
2	-	15b	2	-	53a	2	-	194
2	-	16	2	-	54	2	-	194a
1	-	18a	2	-	90a	2	-	212a
4	-	22	6	-	111c	2	-	214
1	-	24	2	-	125	2	-	221



**4.12 Forge Crane/Grúa de Forja/Guindaste de Forja
Verkstadskran
Verksted-kran**

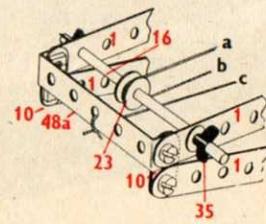
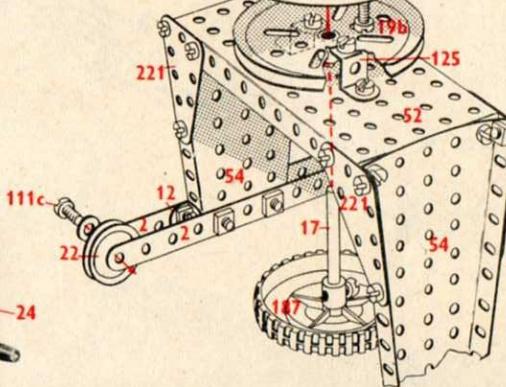
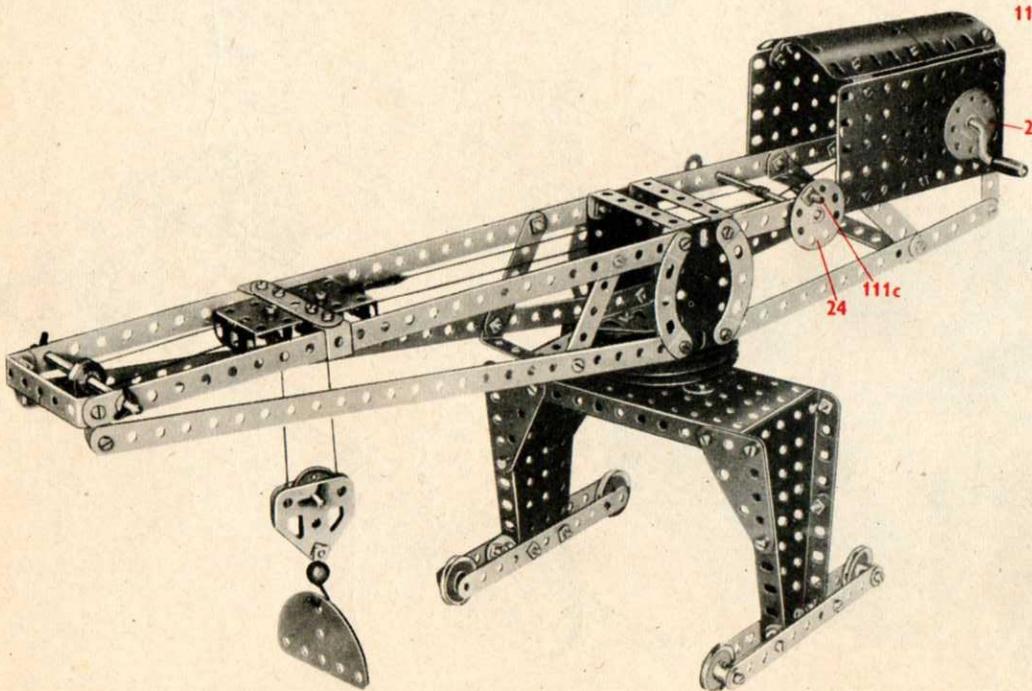
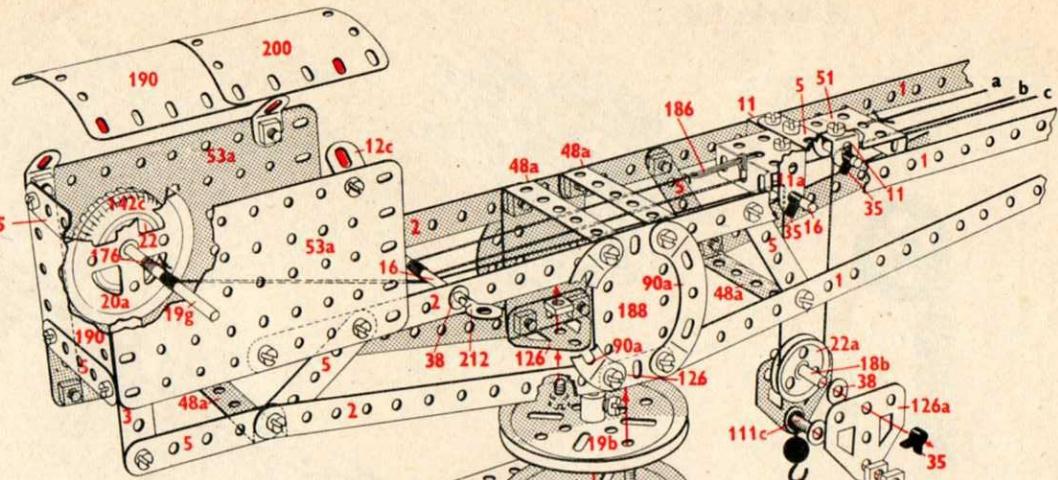


4	-	1	11	-	38
8	-	2	2	-	38d
2	-	3	1	-	40
8	-	5	1	-	48
4	-	10	6	-	48a
2	-	11	1	-	51
1	-	11a	1	-	52
7	-	12	2	-	53a
1	-	16	2	-	54
1	-	17	1	-	57c
1	-	18a	2	-	111c
1	-	18b	2	-	125
2	-	19b	2	-	126
1	-	19s	2	-	126a
1	-	20a	1	-	176
3	-	22	1	-	186
2	-	22a	1	-	191
6	-	35	2	-	214
80	-	37a	4	-	215
76	-	37b	4	-	221

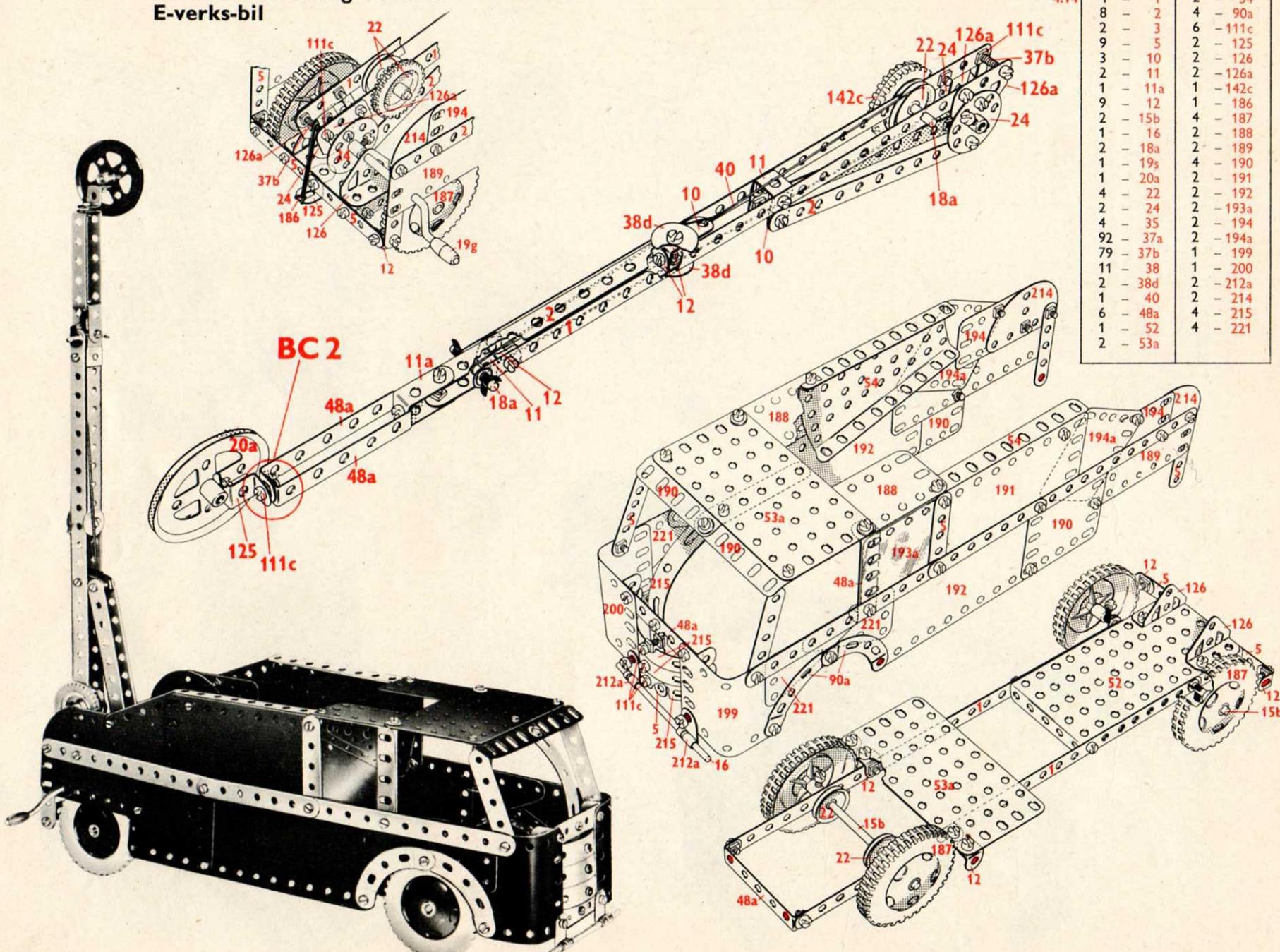
**4.13 Hammerhead Crane/Grúa de Martillo/Guindaste Giratório
Traverskran
Kran**

4.13

4	-	1	11	-	38
8	-	2	1	-	40
2	-	3	6	-	48a
9	-	5	1	-	51
2	-	10	1	-	52
2	-	11	2	-	53a
1	-	11a	2	-	54
10	-	12	1	-	57c
4	-	12c	4	-	90a
2	-	16	6	-	111c
1	-	17	2	-	125
2	-	18a	2	-	126
1	-	18b	2	-	126a
2	-	19b	1	-	142c
1	-	19g	1	-	176
1	-	20a	1	-	186
4	-	22	1	-	187
2	-	22a	2	-	188
1	-	23	2	-	190
2	-	24	1	-	200
8	-	35	1	-	212
83	-	37a	2	-	214
80	-	37b	4	-	221

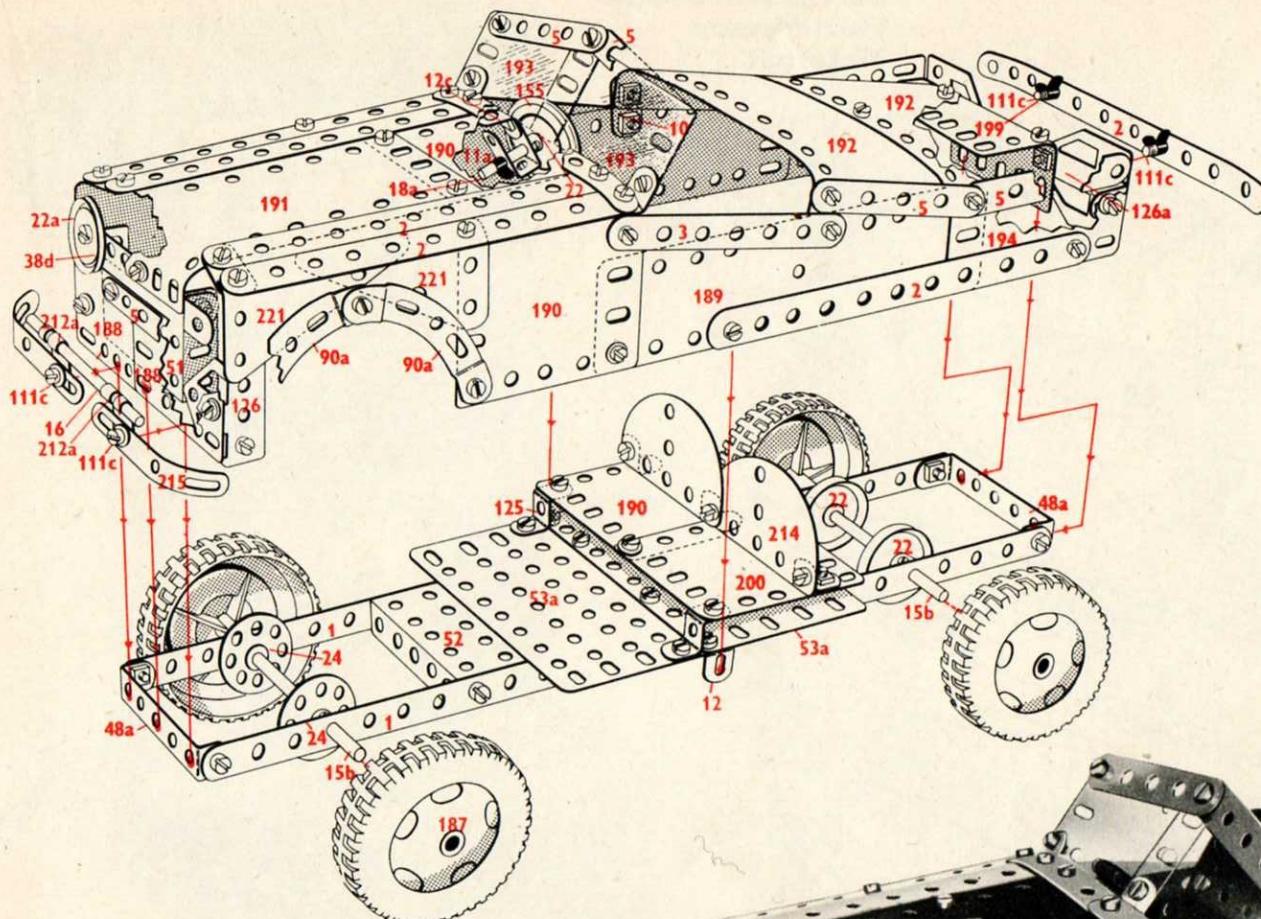


4.14 Extending Mast Vehicle/Vehiculo con Mástil Elevadizo
Carro com Mastro Extensivel
Fordon med utdragbar mast
E-verks-bil

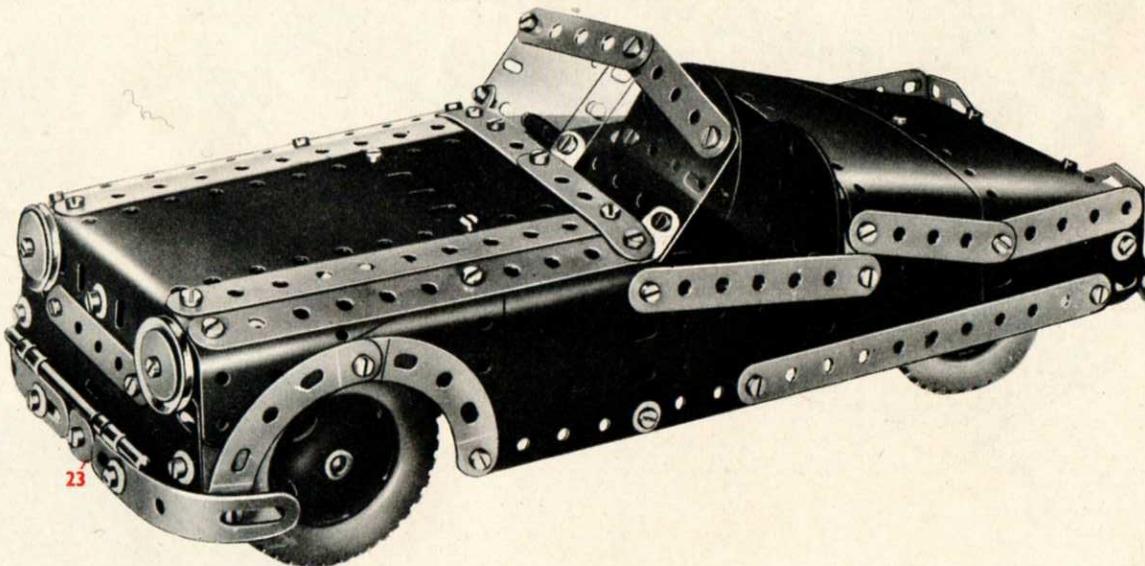


4.14	1	1	2	54
8	-	2	4	- 90a
2	-	3	6	- 111c
9	-	5	2	- 125
3	-	10	2	- 126
2	-	11	2	- 126a
1	-	11a	1	- 142c
9	-	12	1	- 186
2	-	15b	4	- 187
1	-	16	2	- 188
2	-	18a	2	- 189
1	-	19a	4	- 190
1	-	20a	2	- 191
4	-	22	2	- 192
2	-	24	2	- 193a
4	-	35	2	- 194
92	-	37a	2	- 194a
79	-	37b	1	- 199
11	-	38	1	- 200
2	-	38d	2	- 212a
1	-	40	2	- 214
6	-	48a	4	- 215
1	-	52	4	- 221
2	-	53a		

**4.15 Sports Car/Coche de Sport
Carro de Sport/Sportvagn
Sportsbil**

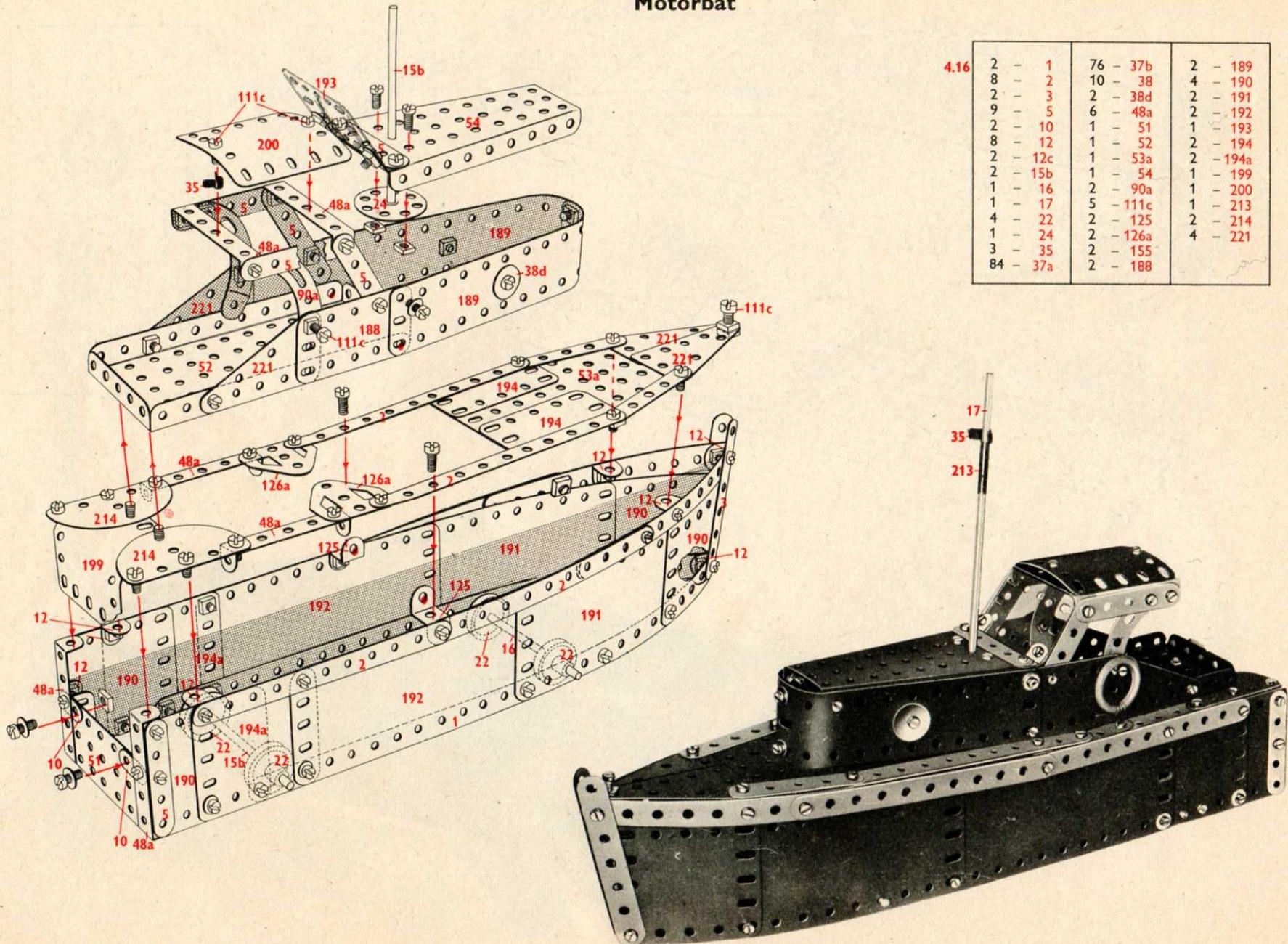


4.15	2	-	1	1	-	52
	7	-	2	2	-	53a
	2	-	3	4	-	90a
	9	-	5	5	-	111c
	4	-	10	2	-	125
	1	-	11a	2	-	126
	9	-	12	2	-	126a
	4	-	12c	1	-	155
	2	-	15b	4	-	187
	1	-	16	2	-	188
	1	-	18a	2	-	189
	3	-	22	4	-	190
	2	-	22a	1	-	191
	1	-	23	2	-	192
	2	-	24	2	-	193
	3	-	35	2	-	194
	92	-	37a	1	-	199
	81	-	37b	1	-	200
	12	-	38	2	-	212a
	2	-	38d	2	-	214
	2	-	48a	2	-	215
	1	-	51	4	-	221



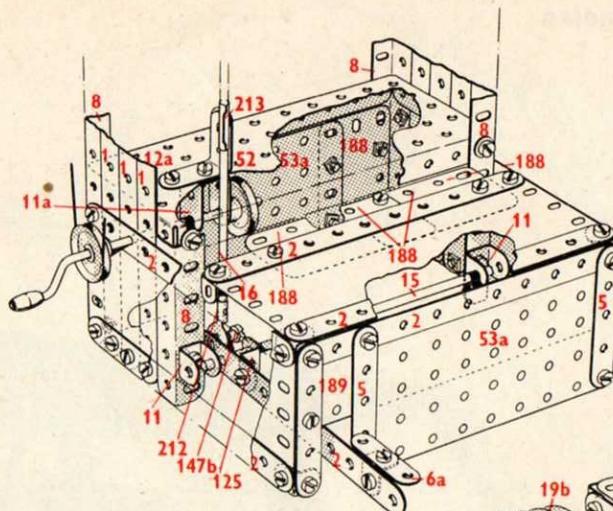
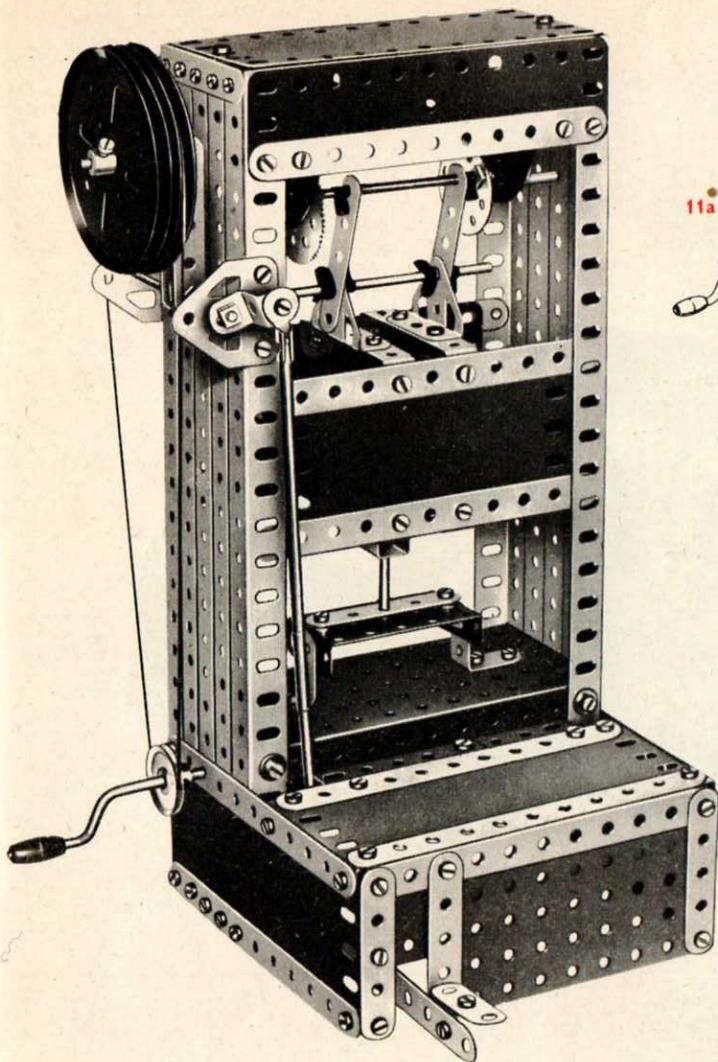
4.16 Cabin Cruiser

Lancha con Camarote
Lancha com Beliche
Havskryssare
Motorbåt

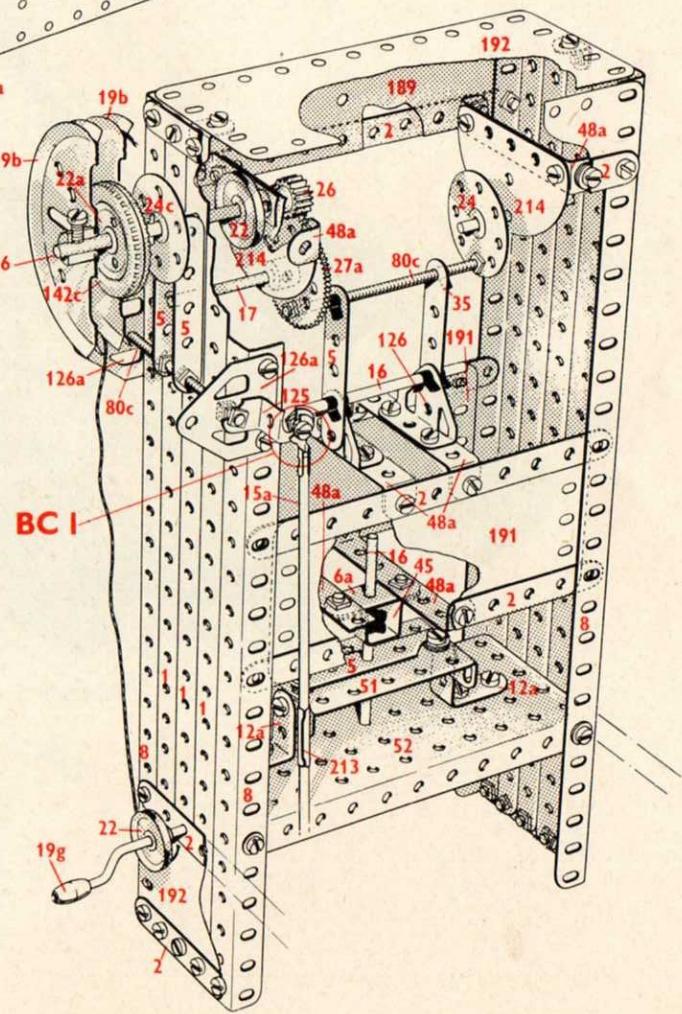


4.16	2	-	1	76	-	37b	2	-	189
	8	-	2	10	-	38	4	-	190
	2	-	3	2	-	38d	2	-	191
	9	-	5	6	-	48a	2	-	192
	2	-	10	1	-	51	1	-	193
	8	-	12	1	-	52	2	-	194
	2	-	12c	1	-	53a	2	-	194a
	2	-	15b	1	-	54	1	-	199
	1	-	16	2	-	90a	1	-	200
	1	-	17	5	-	111c	1	-	213
	4	-	22	2	-	125	2	-	214
	1	-	24	2	-	126a	4	-	221
	3	-	35	2	-	155			
	84	-	37a	2	-	188			

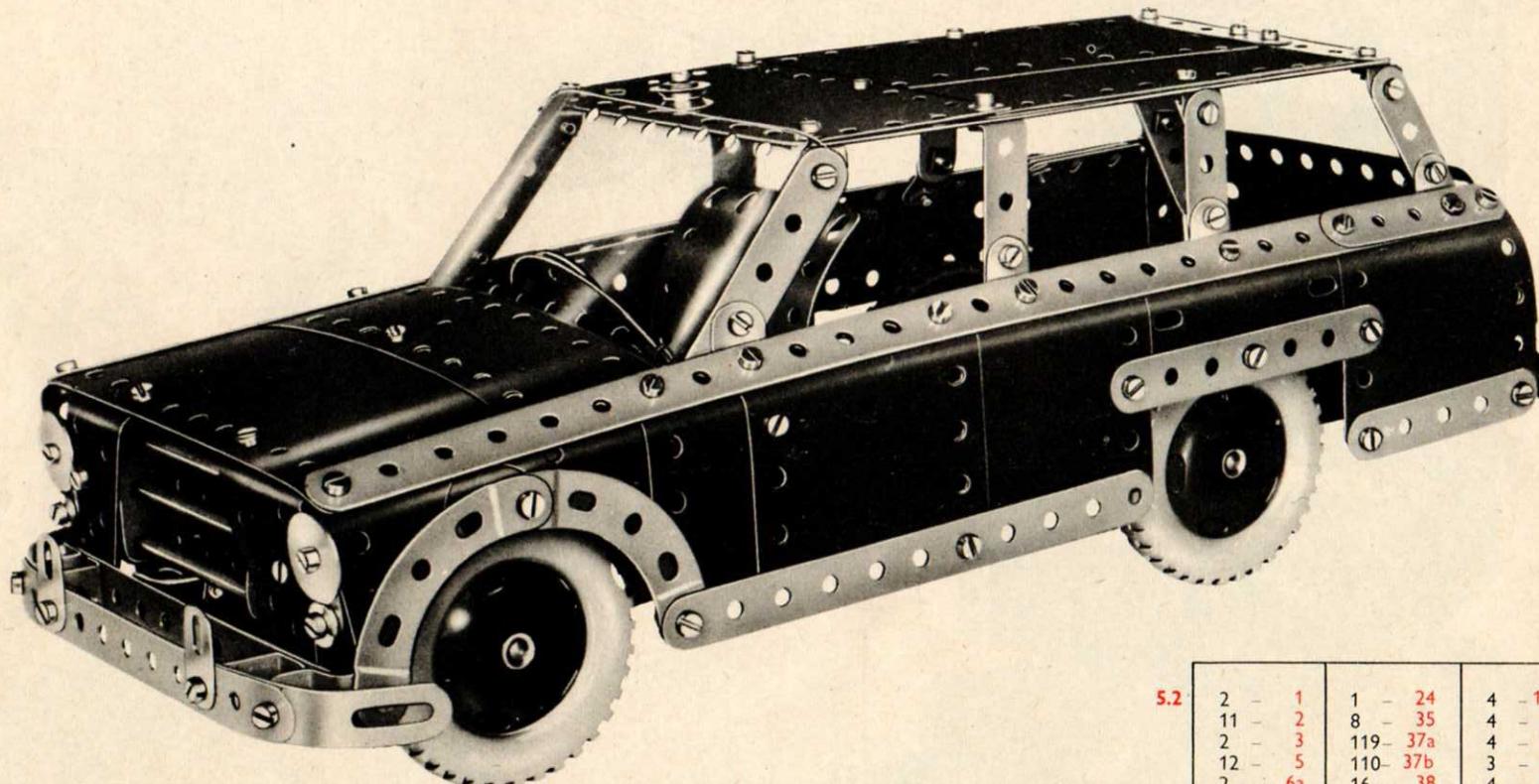
5.1 Power Press
Prensa Automática
Kraftpress
Presse



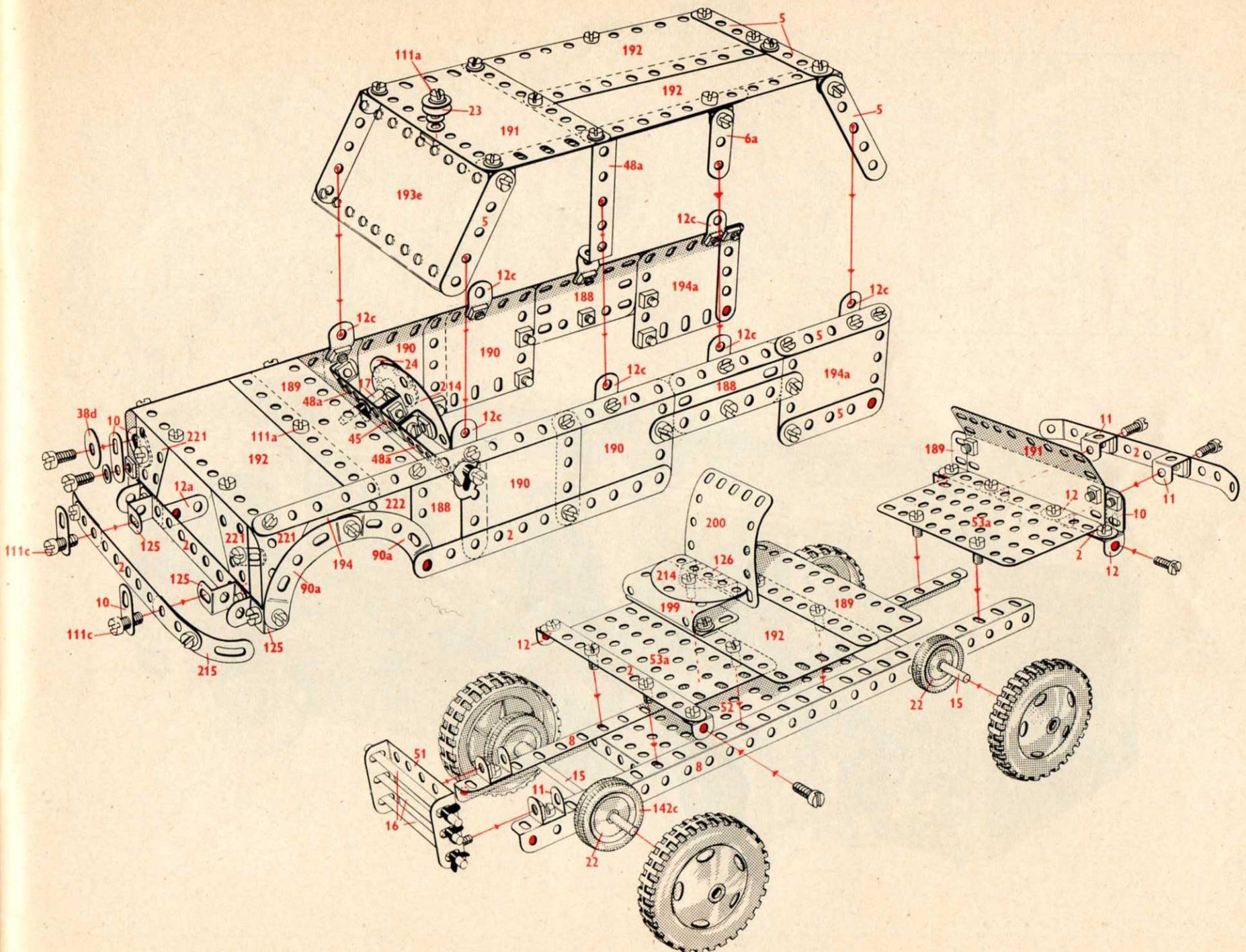
5.1	6	1	96	37b
	14	2	14	38
	10	5	1	40
	2	6a	1	45
	4	8	6	48a
	2	11	1	51
	1	11a	1	52
	9	12	2	53a
	2	12a	2	80c
	1	15	1	111a
	1	15a	2	125
	4	16	2	126
	2	17	2	126a
	2	19b	1	142c
	1	19s	1	147b
	3	22	3	188
	1	22a	3	189
	1	24	2	191
	1	24c	4	192
	1	26	2	212
	1	27a	1	213
	12	35	2	214
	111	37a		



5.2 Shooting Brake
Ranchera
Automóvel Jardineira
Kombivagn
Stasjonsvogn



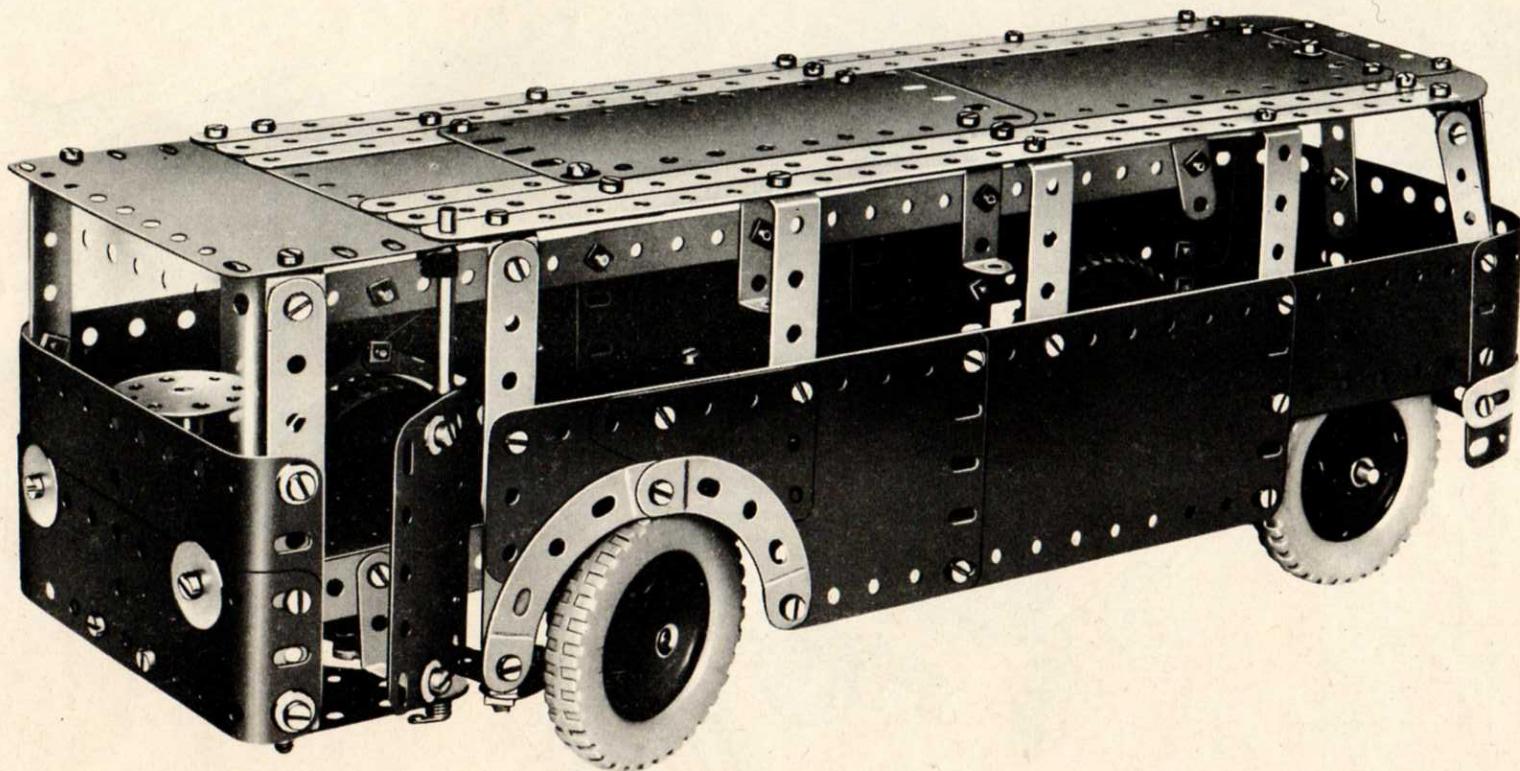
5.2	2	1	1	24	4	142c
	11	2	8	35	4	187
	2	3	119	37a	4	188
	12	5	110	37b	3	189
	2	6a	16	38	4	190
	2	8	2	38d	2	191
	8	10	1	45	4	192
	4	11	4	48a	1	193e
	12	12	1	51	2	194
	2	12a	1	52	2	194a
	8	12c	2	53a	1	199
	2	15	4	90a	1	200
	3	16	2	111a	2	214
	1	17	5	111c	2	215
	4	22	4	125	4	221
	1	23	1	126	2	222

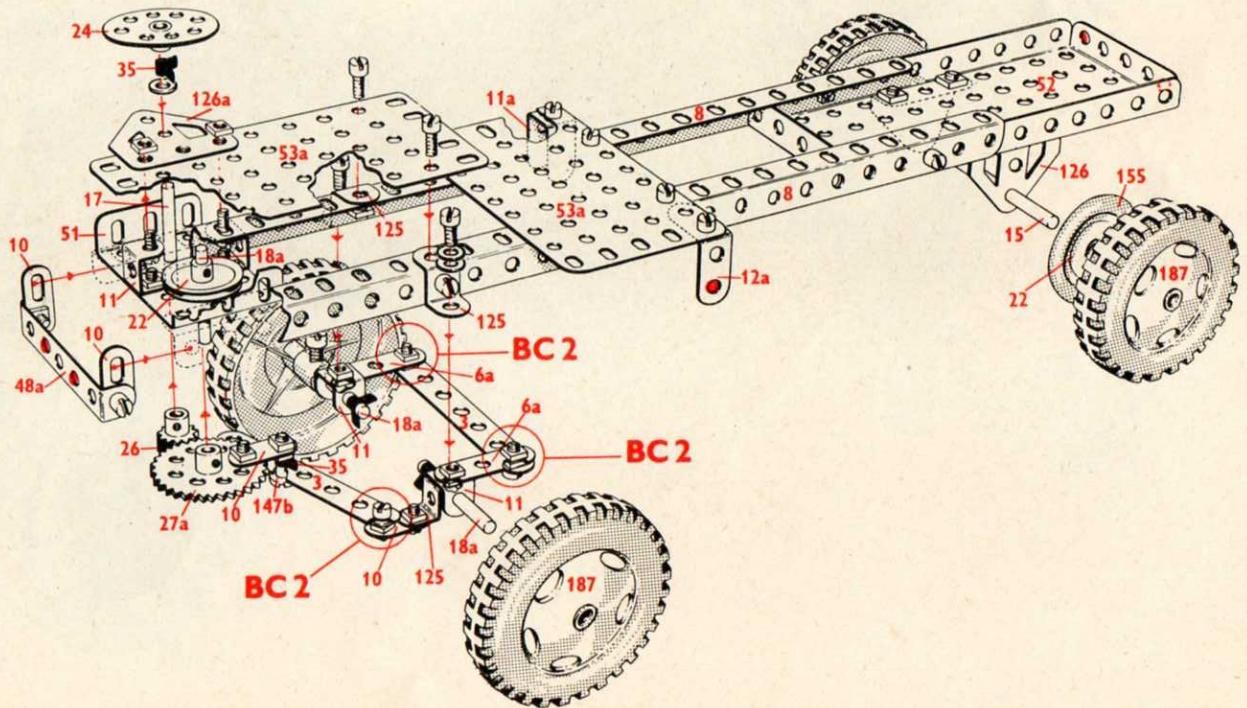
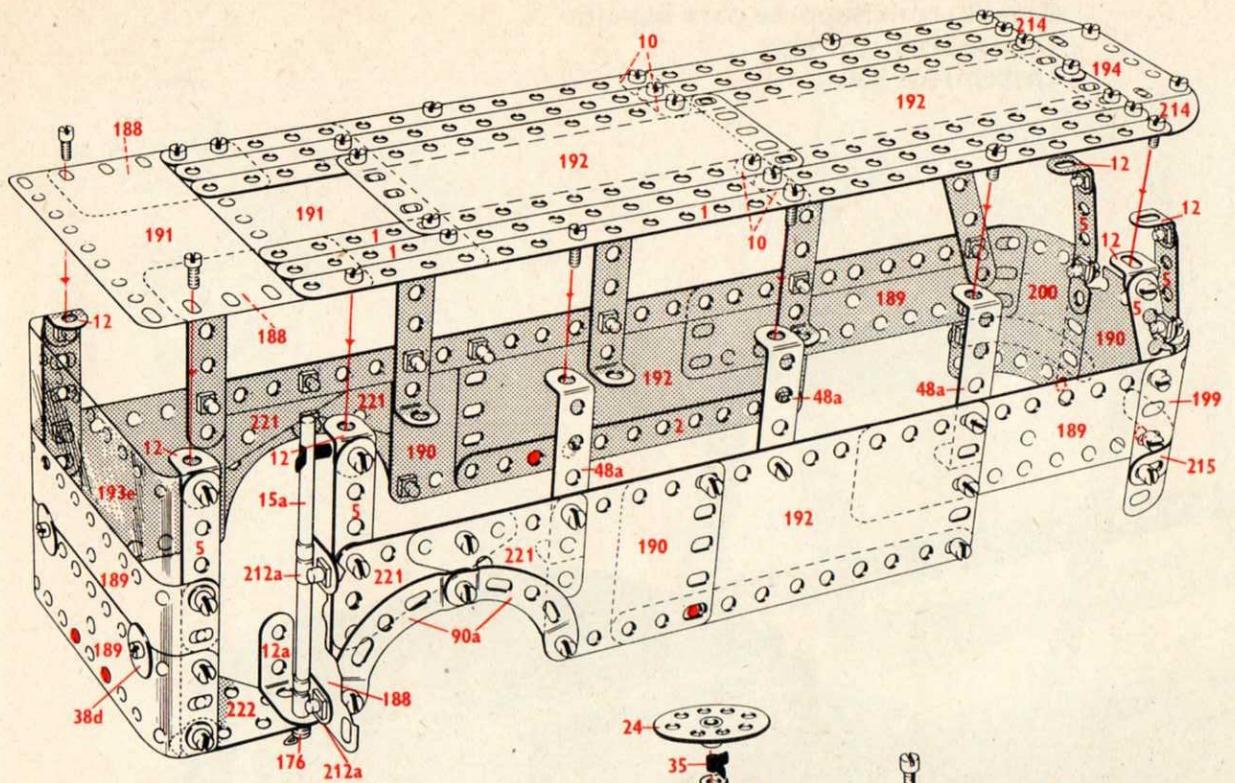


5.3 Single Deck Bus
Autobus
Enkeldäckad buss
Buss

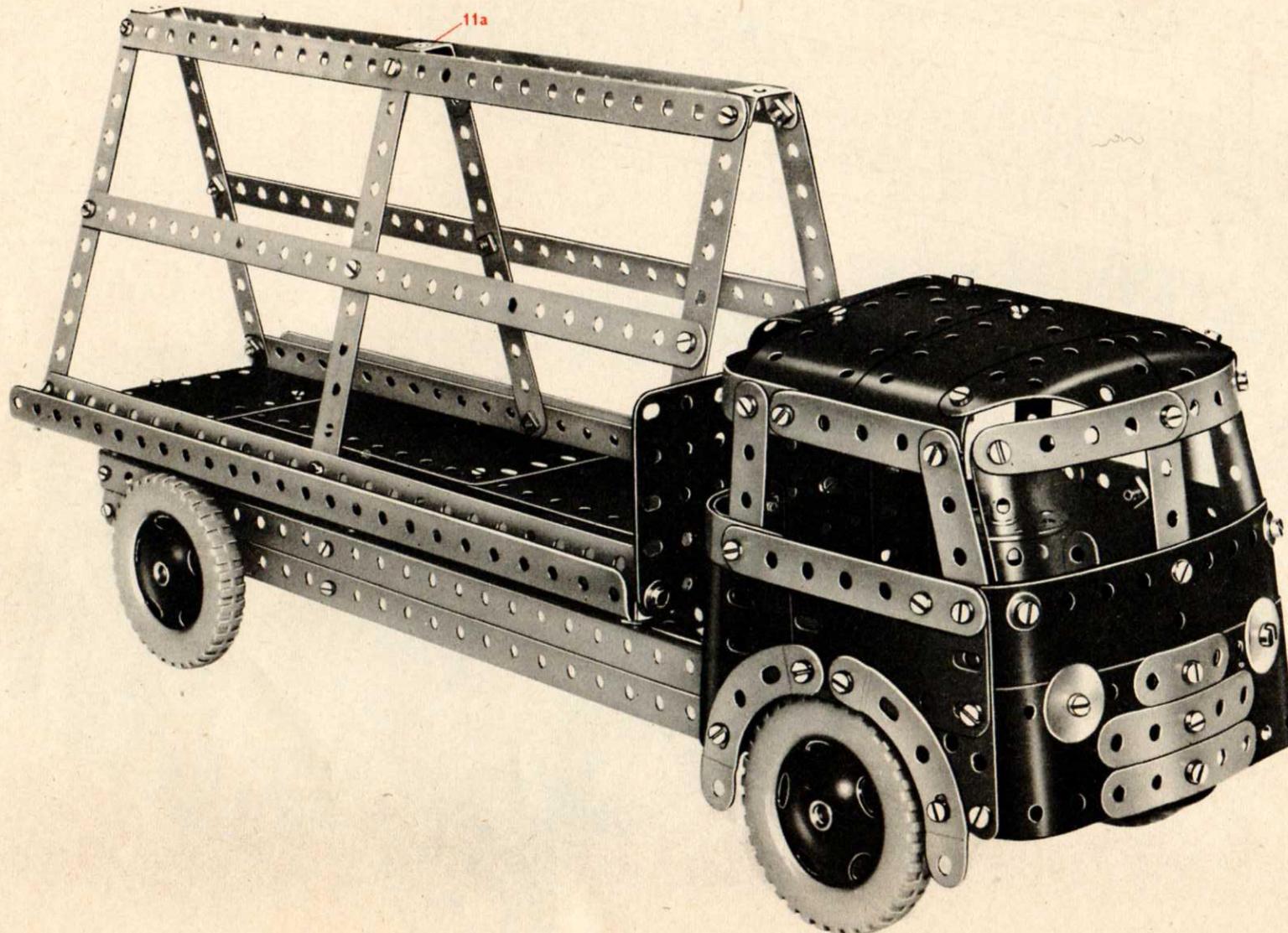
5.3

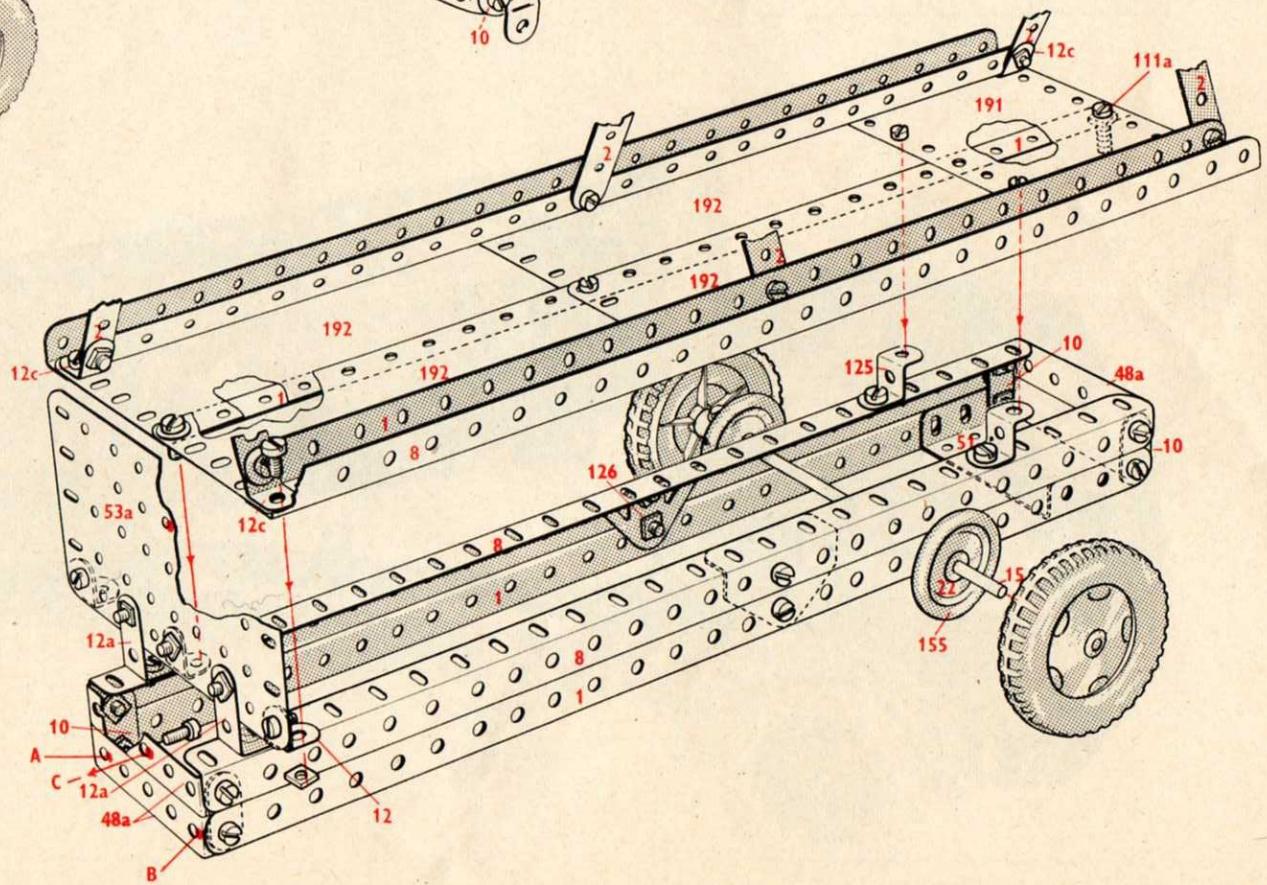
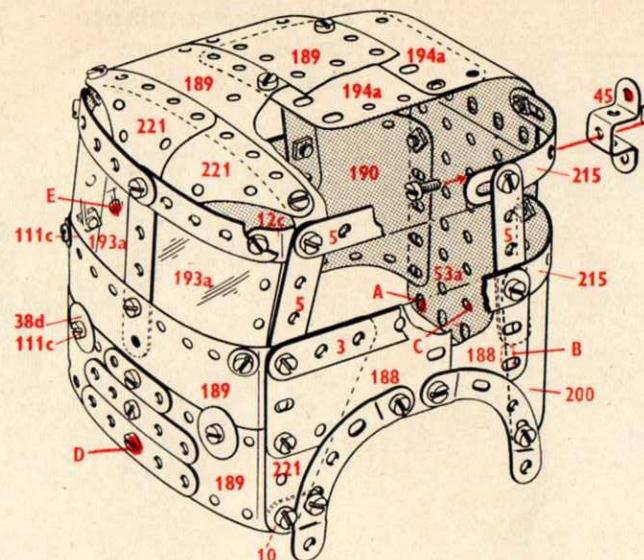
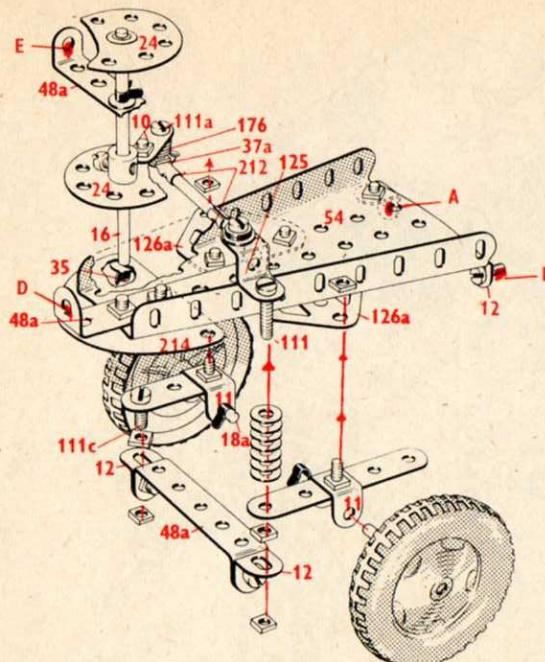
8	-	1	1	-	26	2	-	155
2	-	2	1	-	27a	1	-	176
2	-	3	5	-	35	4	-	187
10	-	5	117	-	37a	3	-	188
2	-	6a	108	-	37b	4	-	189
2	-	8	14	-	38	4	-	190
8	-	10	2	-	38d	2	-	191
4	-	11	7	-	48a	4	-	192
1	-	11a	1	-	51	1	-	193e
9	-	12	1	-	52	1	-	194
2	-	12a	2	-	53a	1	-	199
1	-	15	4	-	90a	1	-	200
1	-	15a	4	-	111c	2	-	212a
1	-	17	3	-	125	2	-	214
3	-	18a	2	-	126	2	-	215
3	-	22	1	-	126a	4	-	221
1	-	24	1	-	147b	1	-	222





5.4 **Glazier's Lorry**
Camión de Vidriero
Camião com Suporte para Espelho
Transportbil för glas
Lastebil for glass

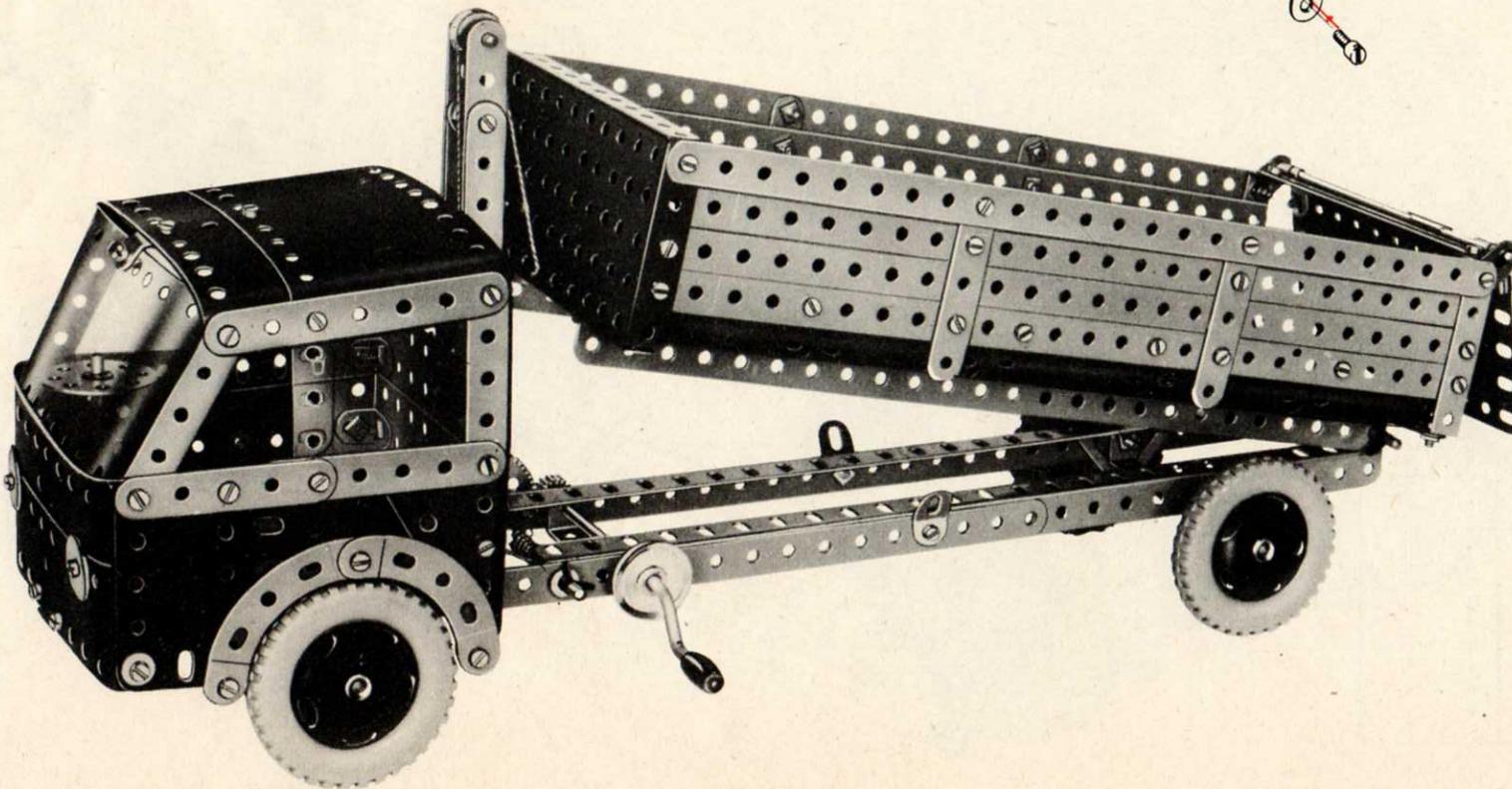
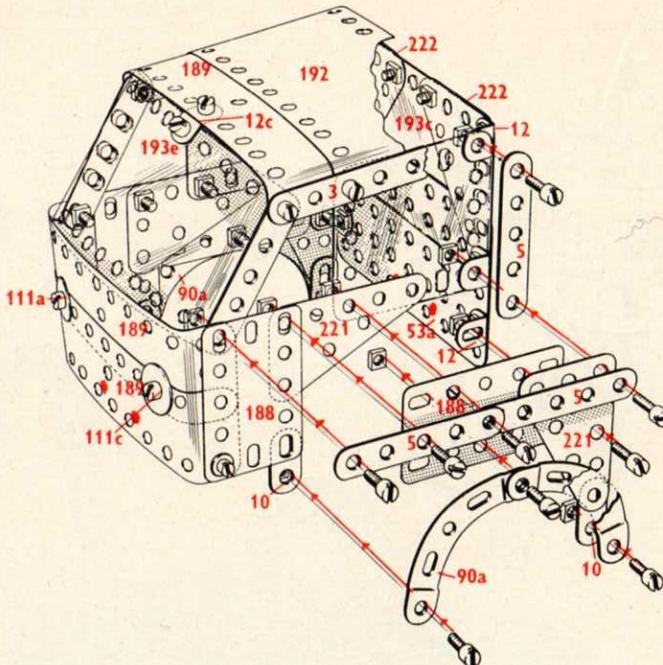


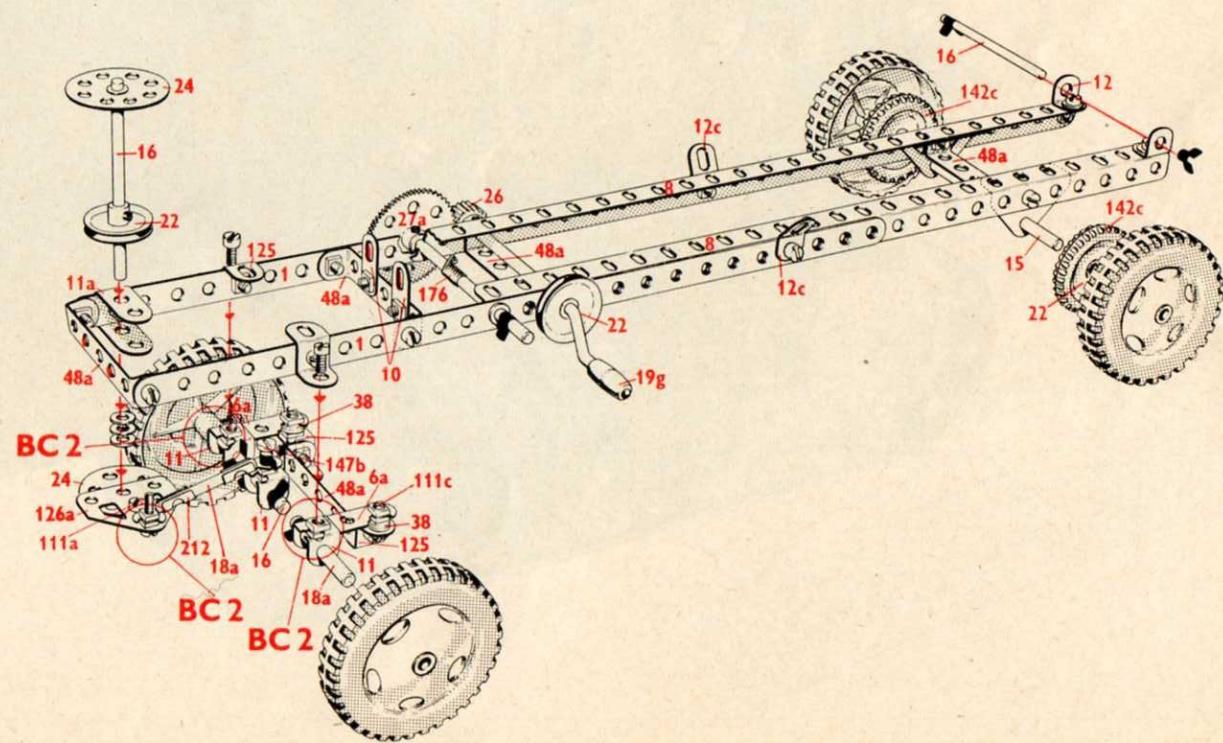
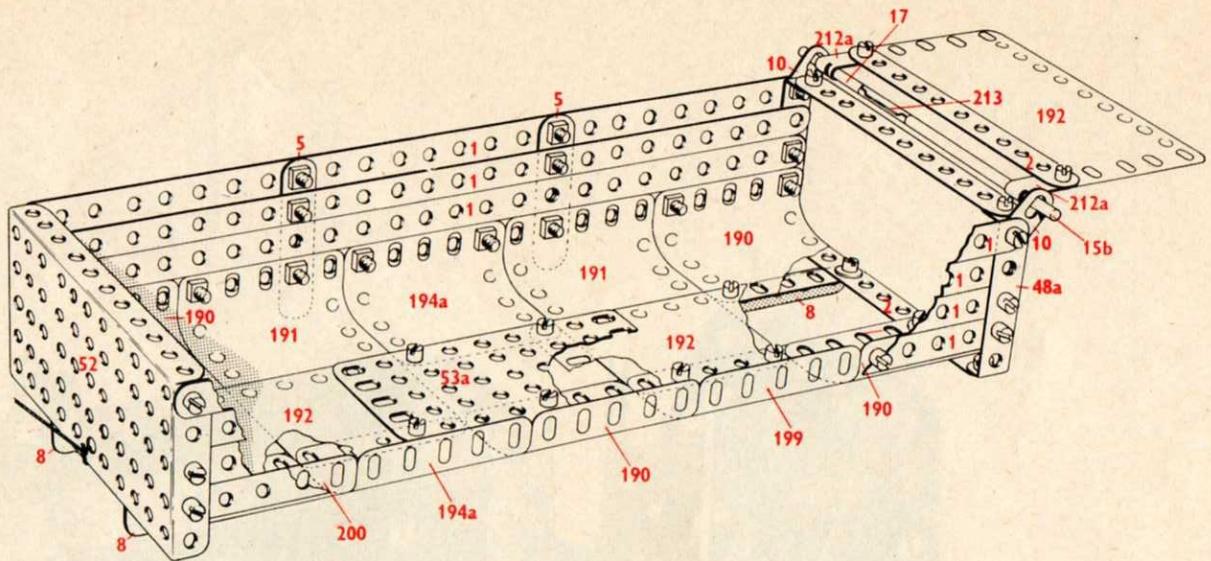
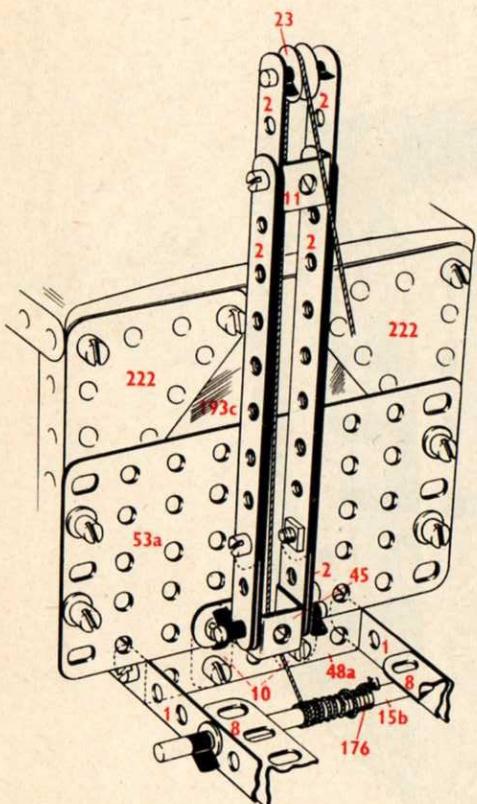


5.4	9	-	1	1	-	51
	6	-	2	2	-	53a
	2	-	3	1	-	54
	12	-	5	4	-	90a
	2	-	6a	2	-	111a
	4	-	8	6	-	111c
	7	-	10	3	-	125
	4	-	11	2	-	126
	1	-	11a	2	-	126a
	7	-	12	1	-	147b
	2	-	12a	2	-	155
	6	-	12c	1	-	176
	1	-	15	4	-	187
	1	-	16	4	-	188
	1	-	17	4	-	189
	2	-	18a	1	-	190
	2	-	22	1	-	191
	2	-	24	4	-	192
	4	-	35	2	-	193a
	121	-	37a	2	-	194a
	110	-	37b	1	-	200
	20	-	38	2	-	212
	2	-	38d	1	-	214
	1	-	45	4	-	215
	6	-	48a	4	-	221

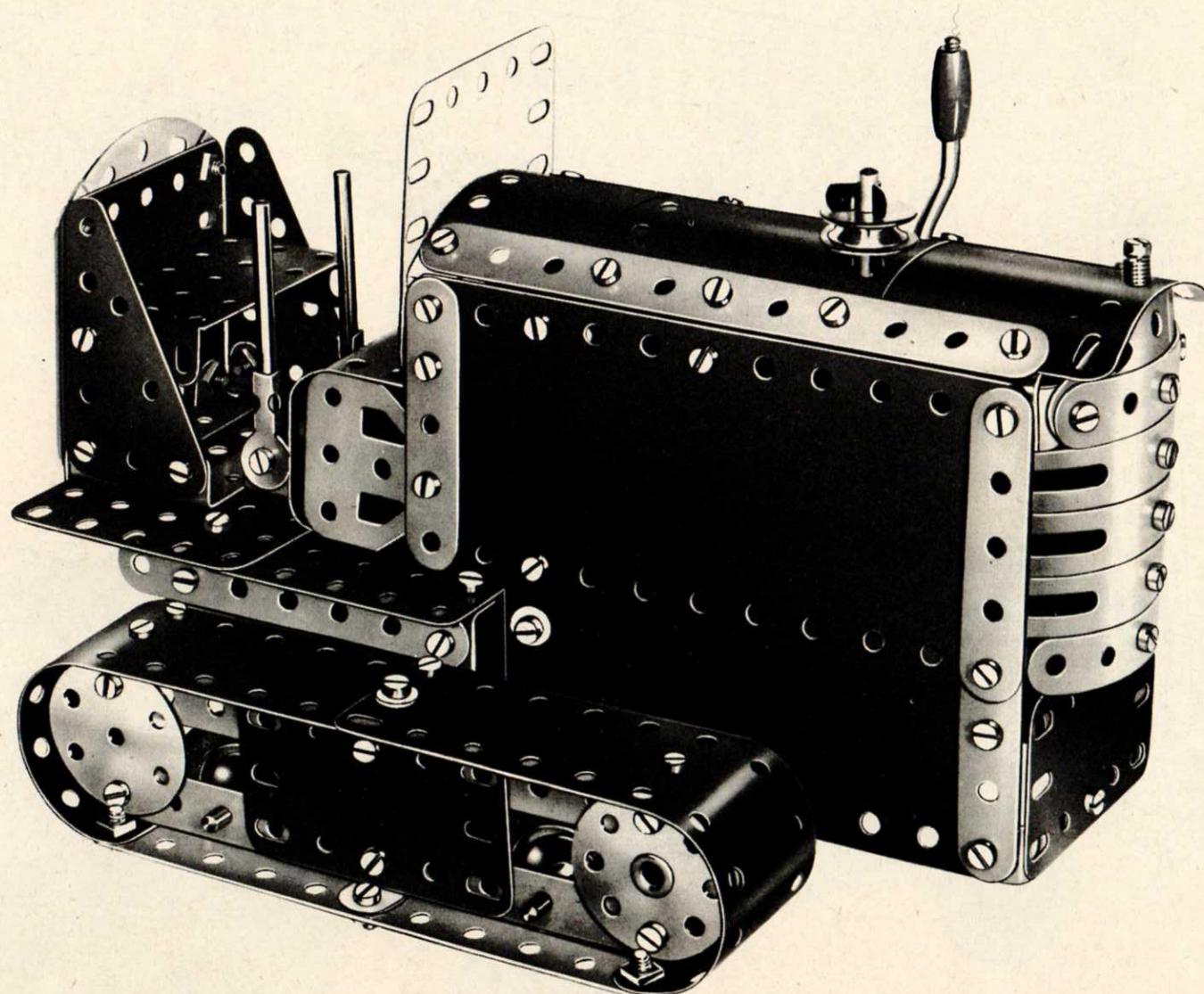
5.5 Tipping Lorry
Camión de Volquete
Camião Basculante
Lastbil med tipp
Lastebil med tipp

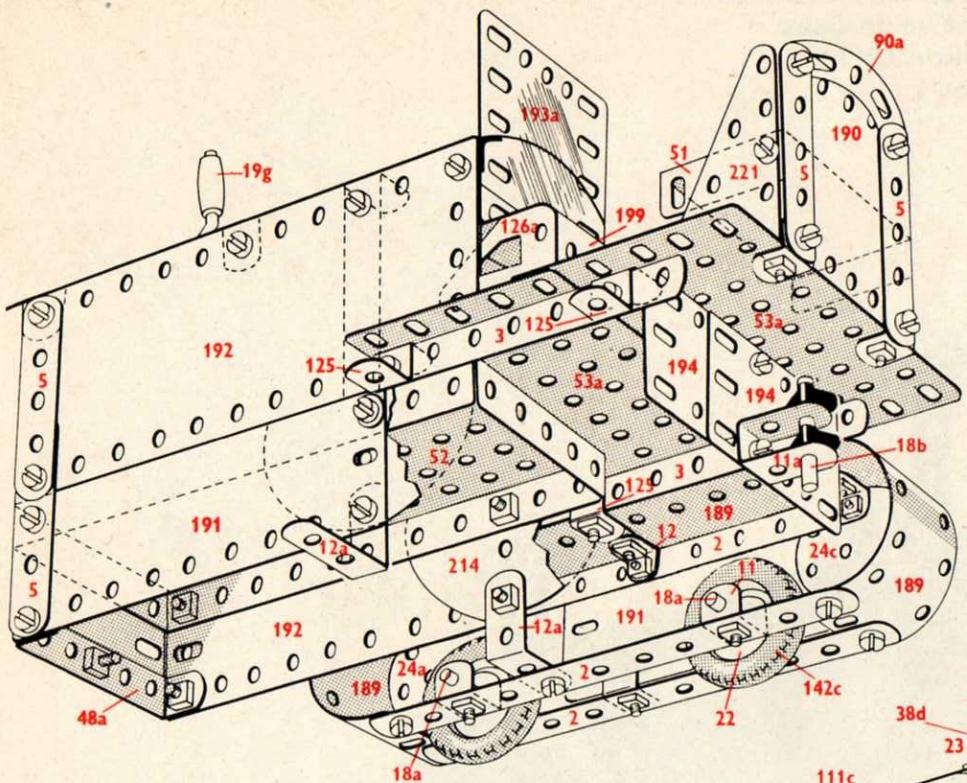
5.5	10	1	1	-	26	1	-	147b
	9	-	2	-	27a	1	-	176
	2	-	3	-	35	4	-	187
	12	-	5	-	37a	4	-	188
	2	-	6a	-	37b	3	-	189
	4	-	8	-	38	4	-	190
	8	-	10	-	38d	2	-	191
	4	-	11	-	40	4	-	192
	8	-	12	-	45	2	-	193a
	3	-	12c	-	48a	1	-	193c
	1	-	15	-	52	1	-	193e
	2	-	15b	-	53a	2	-	194a
	3	-	16	-	90a	1	-	199
	1	-	17	-	111a	1	-	200
	3	-	18a	-	111c	2	-	212
	1	-	18b	-	115	2	-	212a
	1	-	19s	-	125	1	-	213
	4	-	22	-	126	4	-	221
	1	-	23	-	126a	2	-	222
	2	-	24	-	142c			



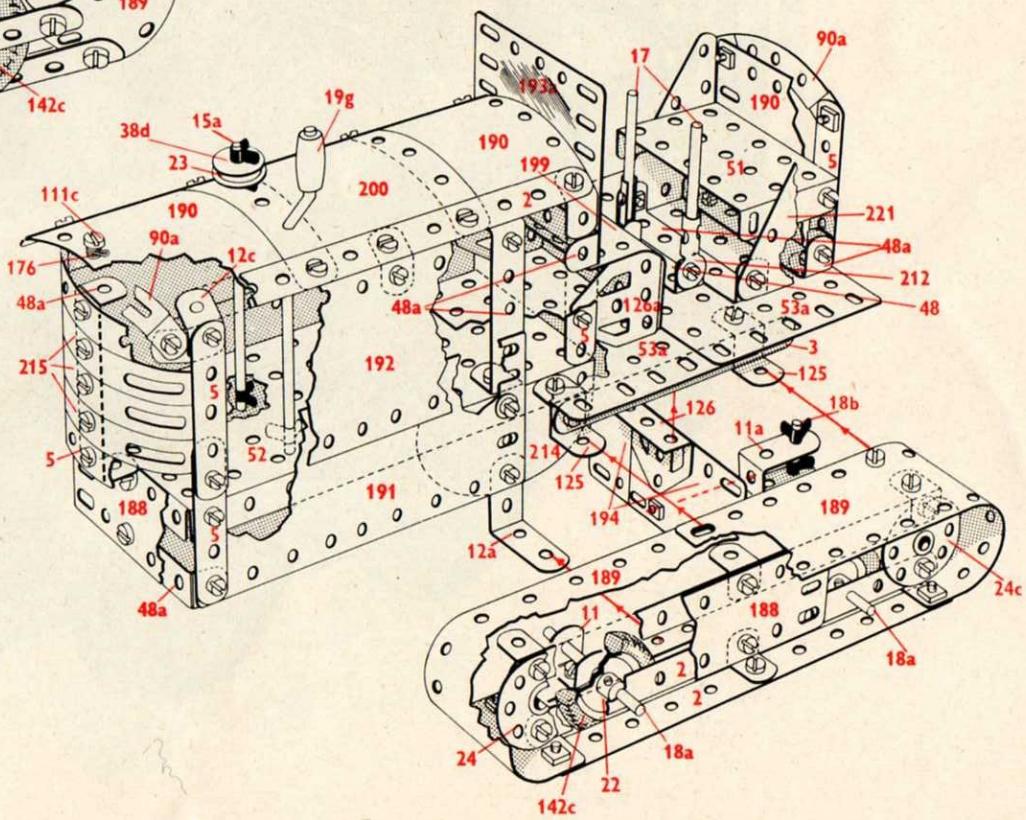


5.6 Tractor
Traktor

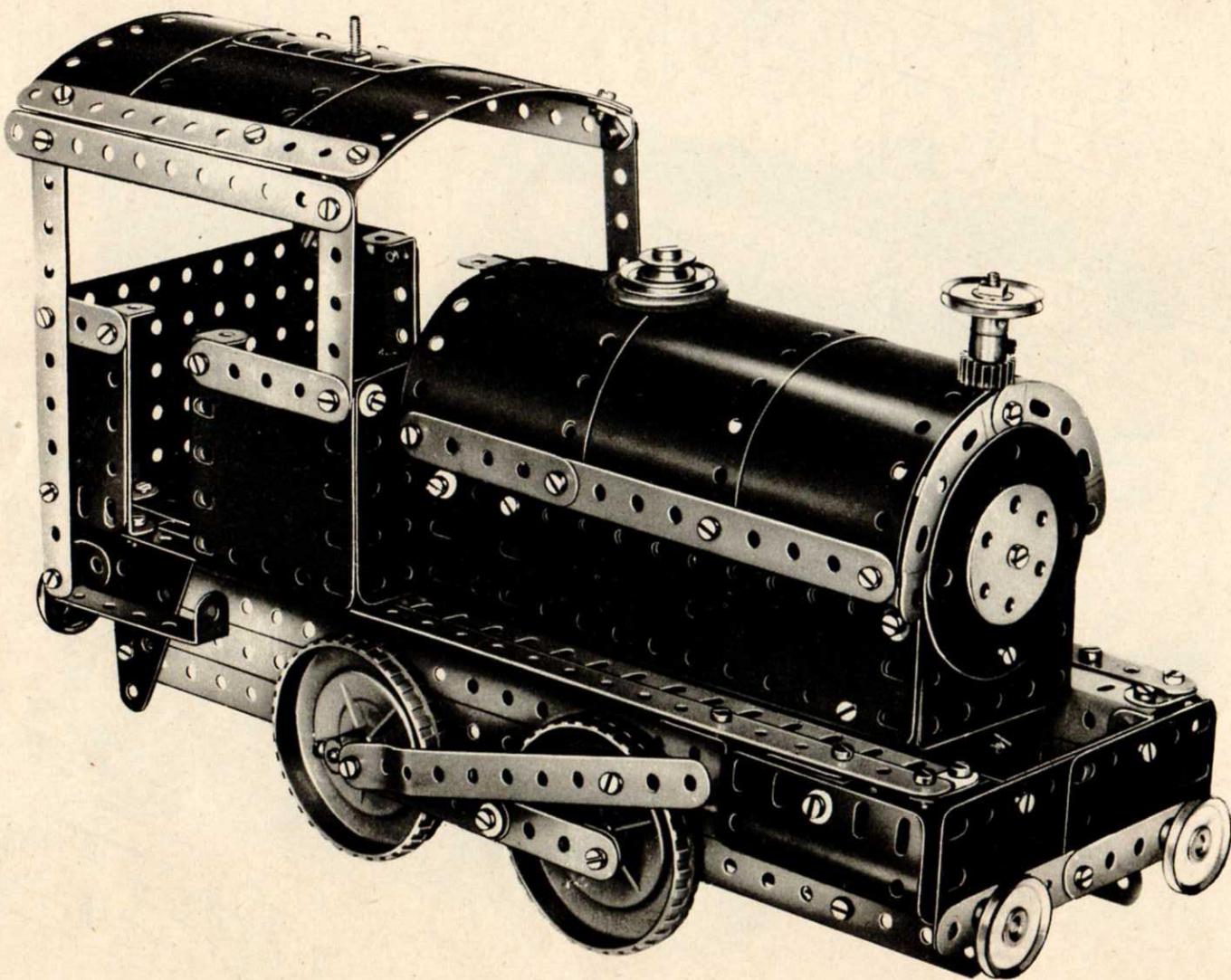


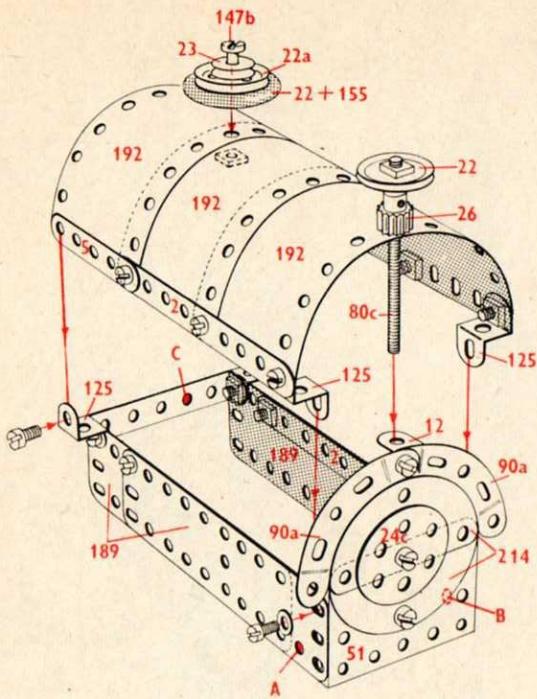


5.6	
10	2
2	2
10	2
1	6a
4	11
1	11a
11	12
2	12a
8	12c
1	15a
2	17
4	18a
1	18b
1	19s
4	22
1	23
2	24
2	24c
6	35
115	37a
110	37b
9	38
2	38d
1	48
1	51
1	52
2	53a
2	90a
5	111c
4	125
1	126
2	126a
4	142c
1	176
3	188
4	189
4	190
2	191
2	192
1	193a
2	194
1	199
3	215
2	212
2	214
3	215
2	221



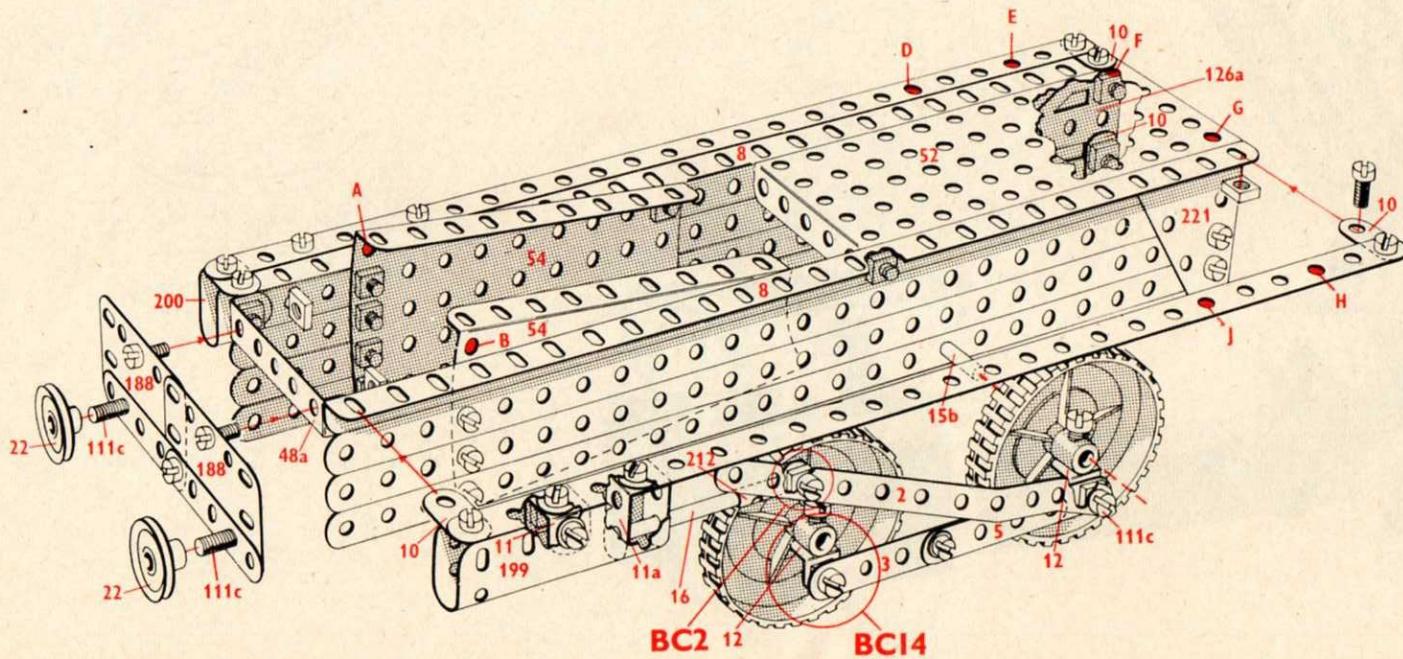
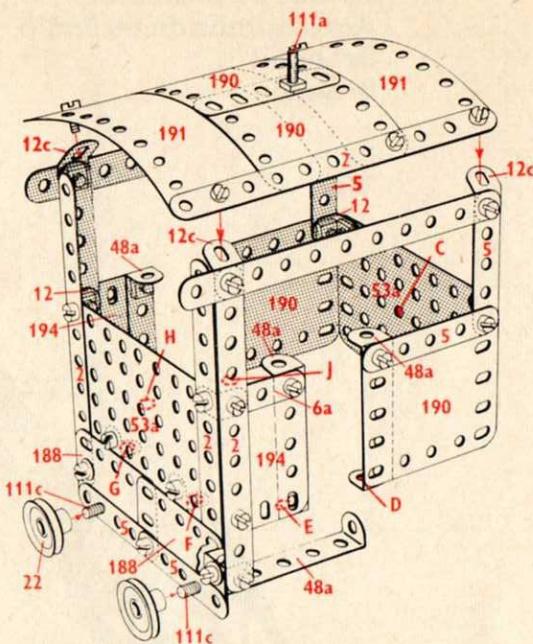
5.7 Dockyard Locomotive
Locomotora de Astillero
Locomotiva de Caes
Dock-lokomotiv
Lokomotiv



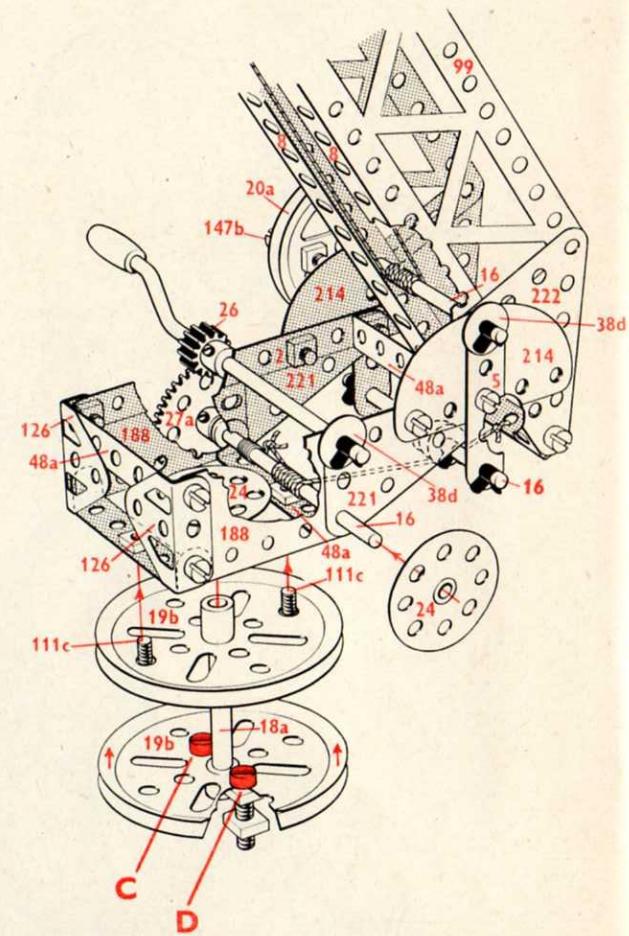
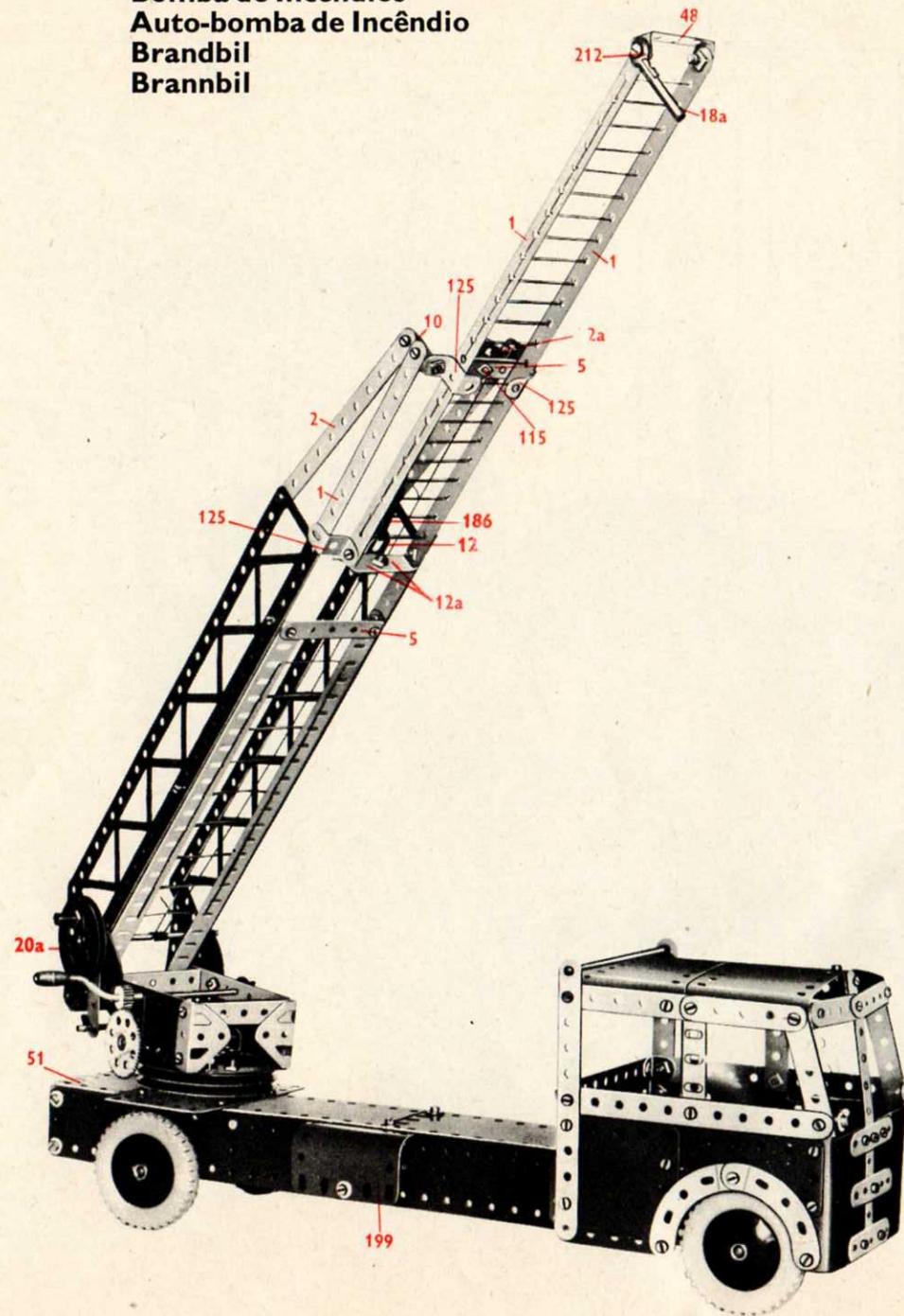


5.7

8	1	1	52
14	2	2	53a
2	3	2	54
12	5	1	80c
2	6a	2	90a
2	8	1	111a
6	10	6	111c
4	11	4	125
1	11a	2	126a
12	12	1	147b
2	12a	1	155
4	12c	4	187
2	15b	4	188
2	16	4	189
5	22	4	190
2	22a	2	191
1	23	3	192
1	24c	2	194
1	26	1	199
120	37a	1	200
109	37b	2	212
20	38	2	214
8	48a	2	221
1	51		

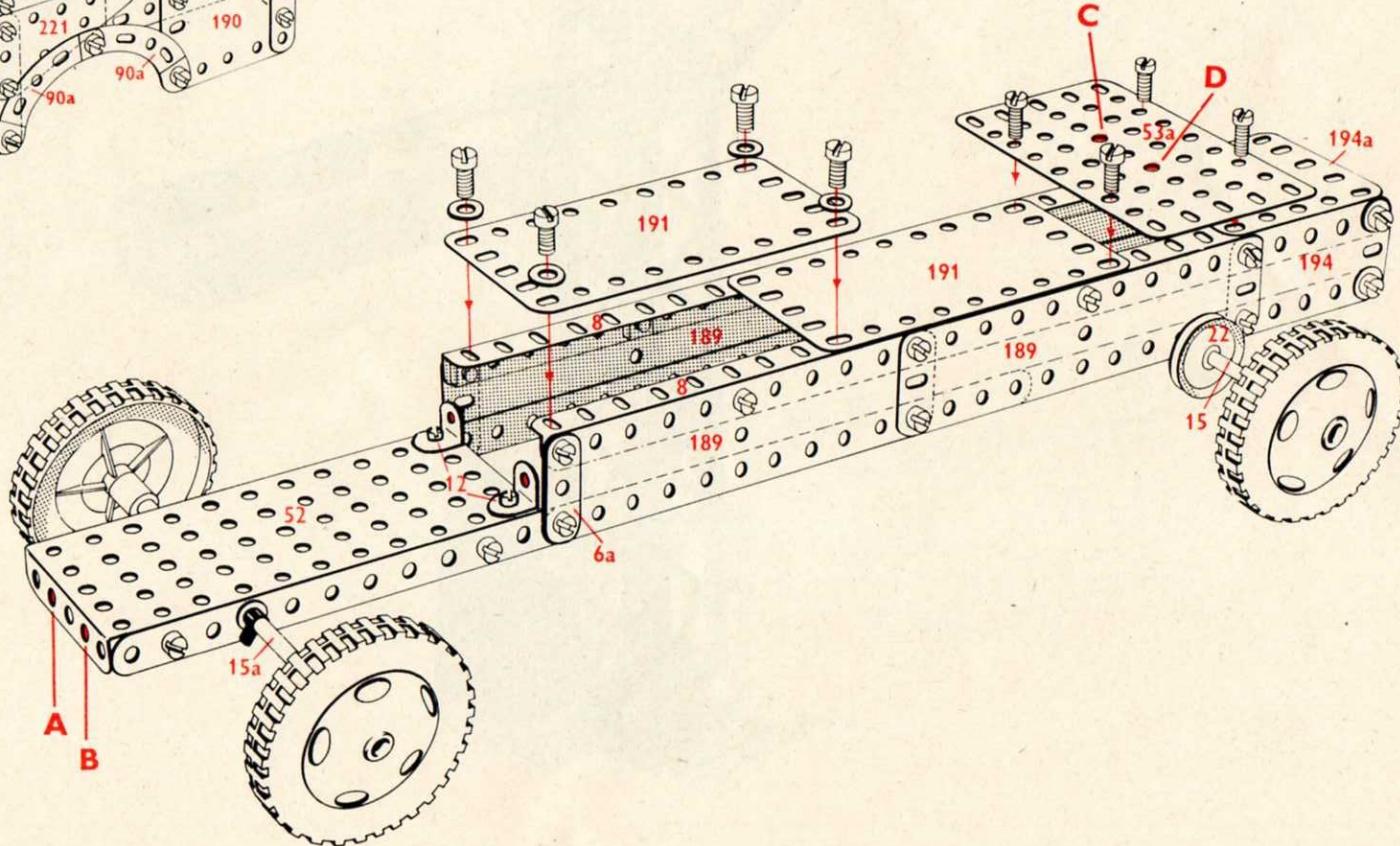
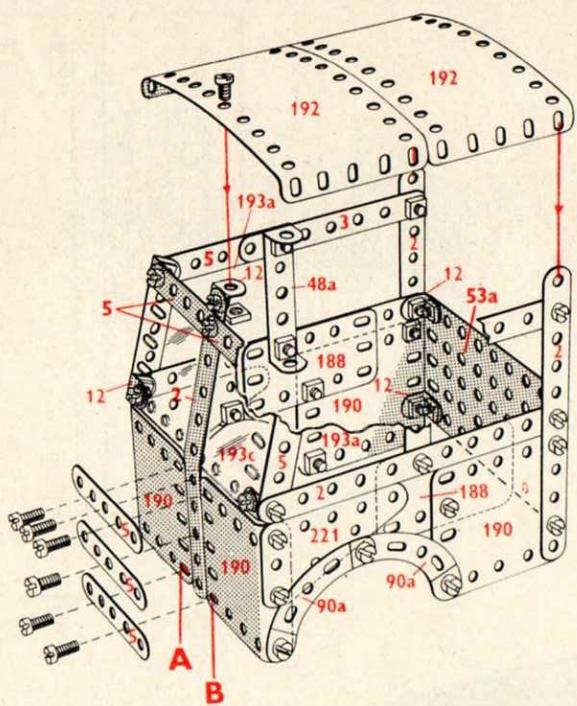


5.8 Fire Engine
Bomba de Incendios
Auto-bomba de Incêndio
Brandbil
Brannbil

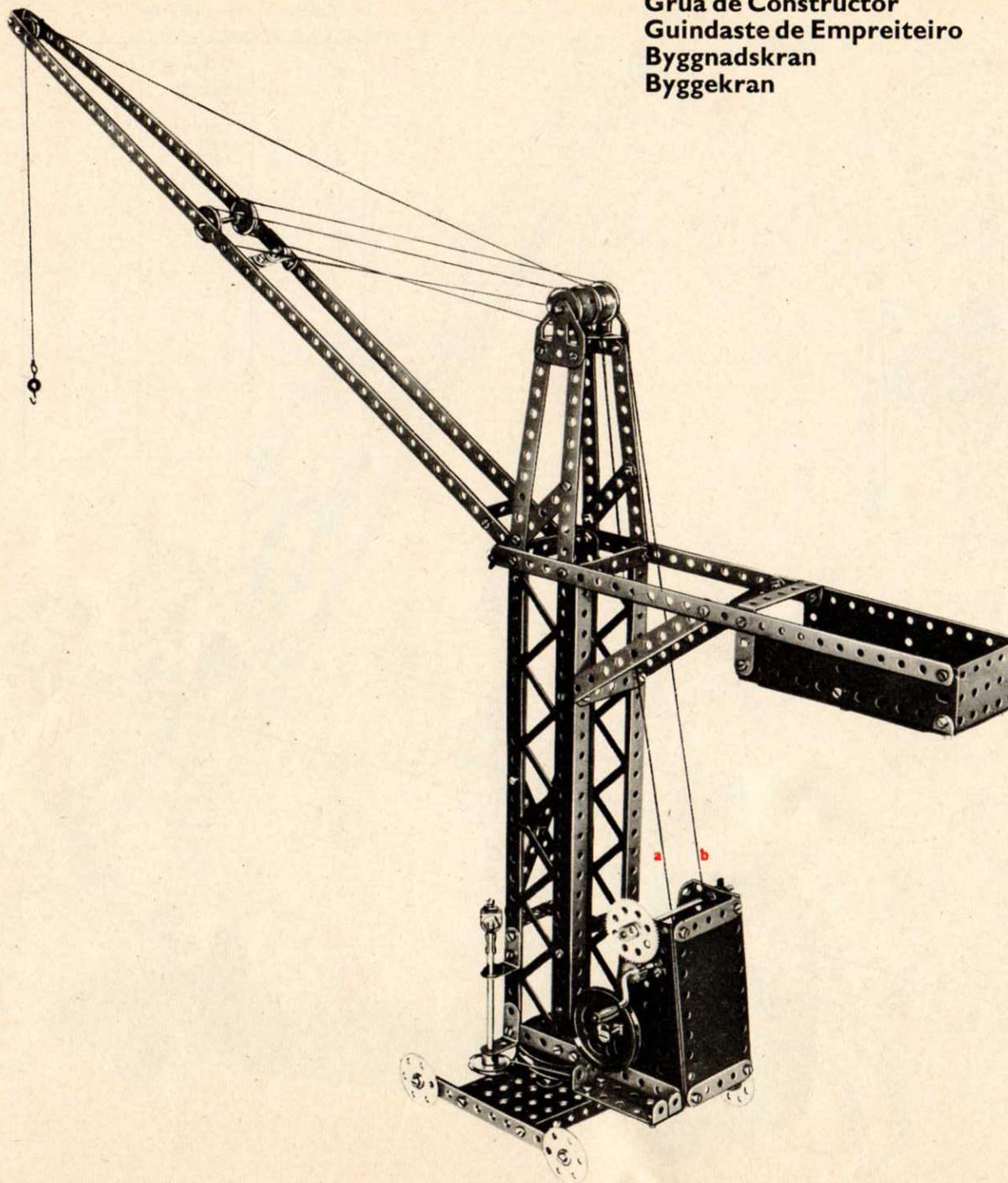


5.8

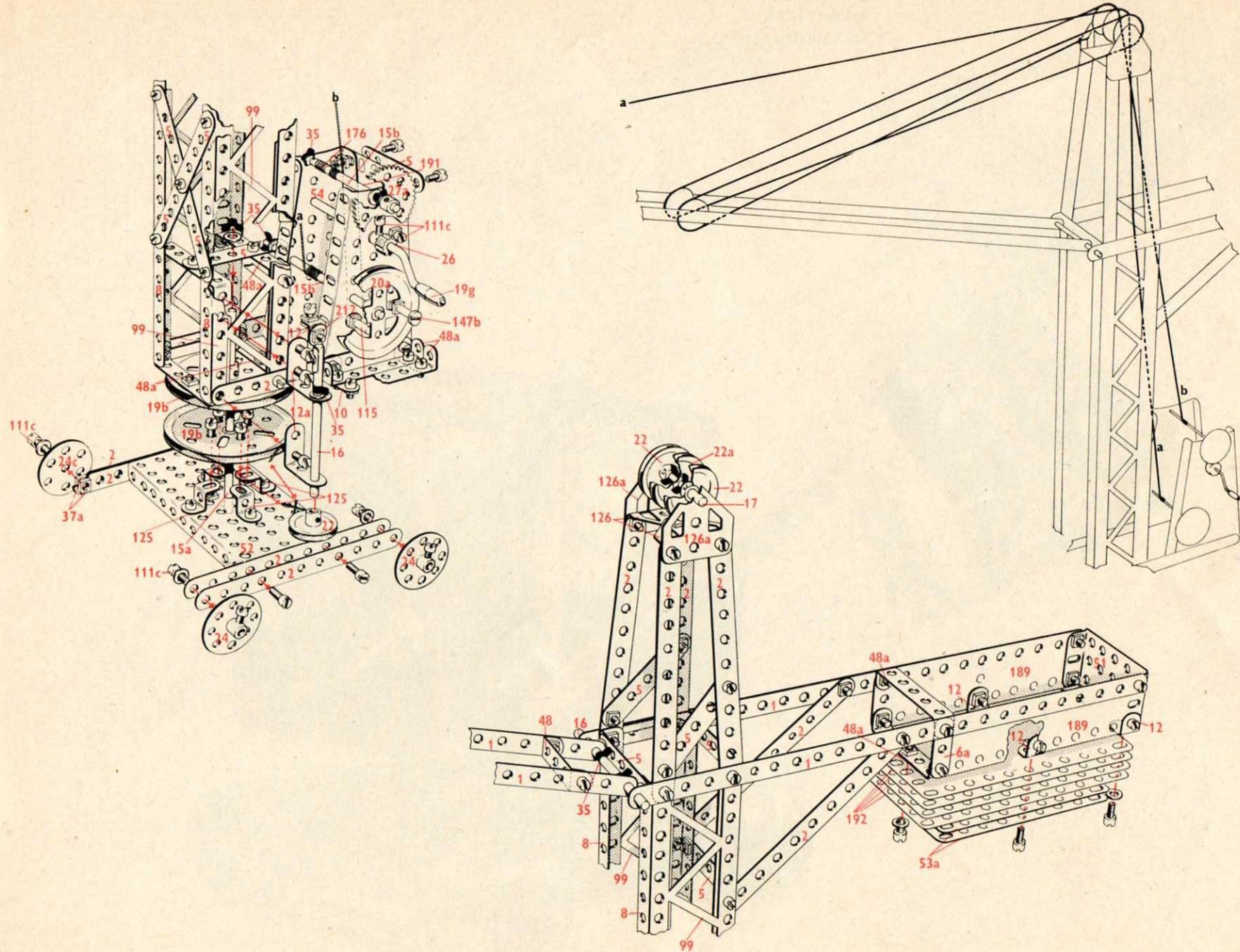
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9	-	2	-	27a	
2	-	3	-	35	
12	-	5	-	37a	
2	-	6a	-	37b	
4	-	8	-	38	
5	-	10	-	38d	
12	-	12	-	40	
2	-	12a	-	45	
2	-	15	-	48	
1	-	15a	8	-	48a
3	-	16	1	-	51
1	-	18a	1	-	52
1	-	18b	2	-	53a
2	-	19b	4	-	90a
1	-	19s	2	-	99
1	-	20a	2	-	111a
2	-	22	5	-	111c
1	-	22a	1	-	115
1	-	23	4	-	125
2	-	24	2	-	126



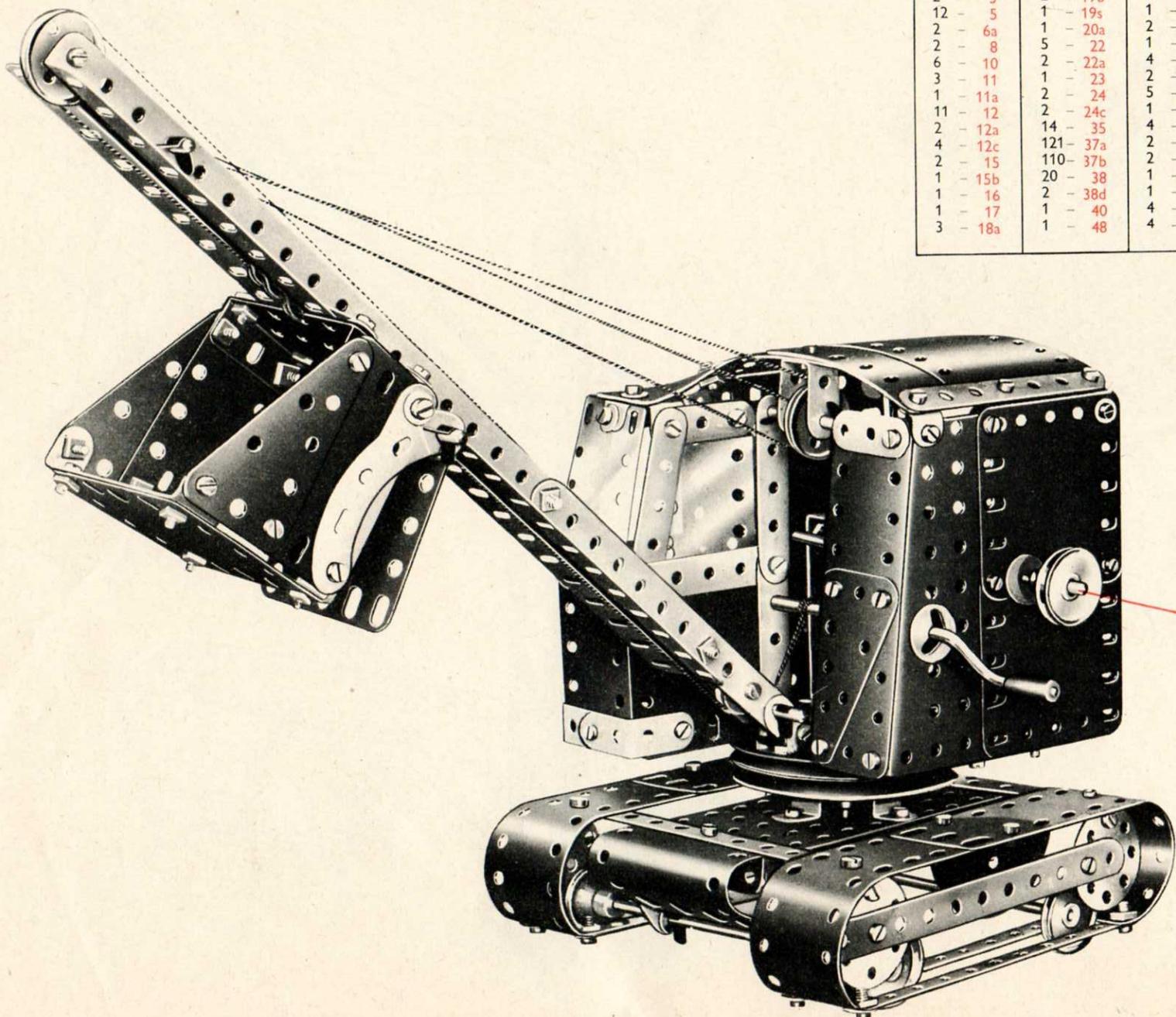
5.9 Builder's Crane
Grúa de Constructor
Guindaste de Empreiteiro
Byggnadskran
Byggekran

**5.9**

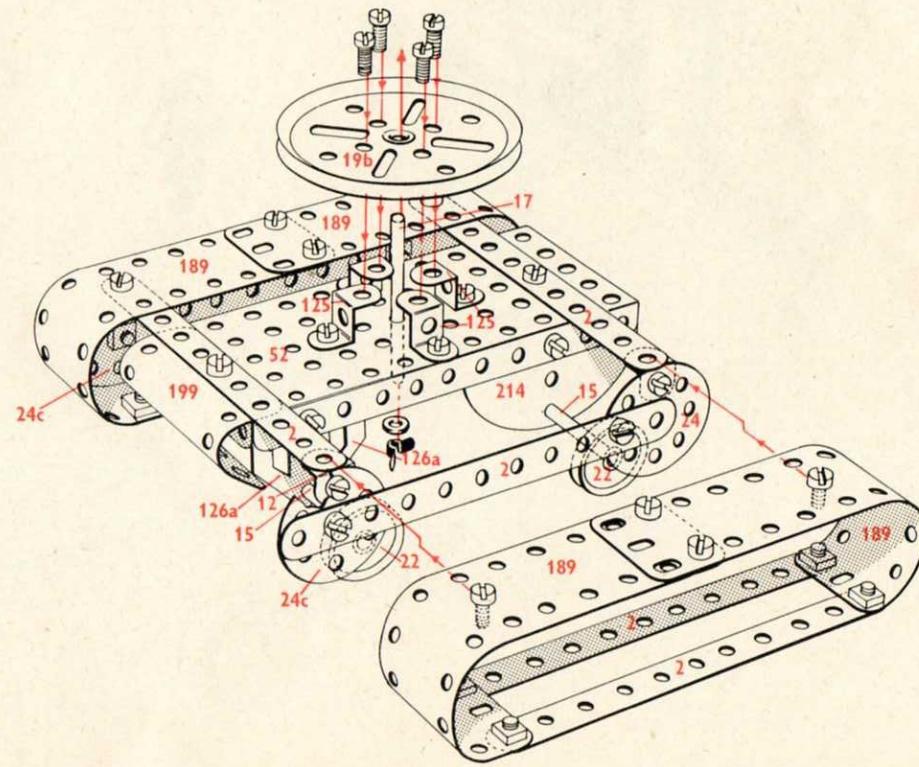
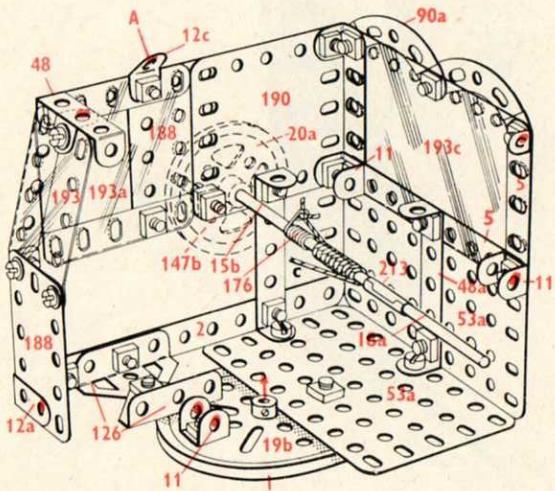
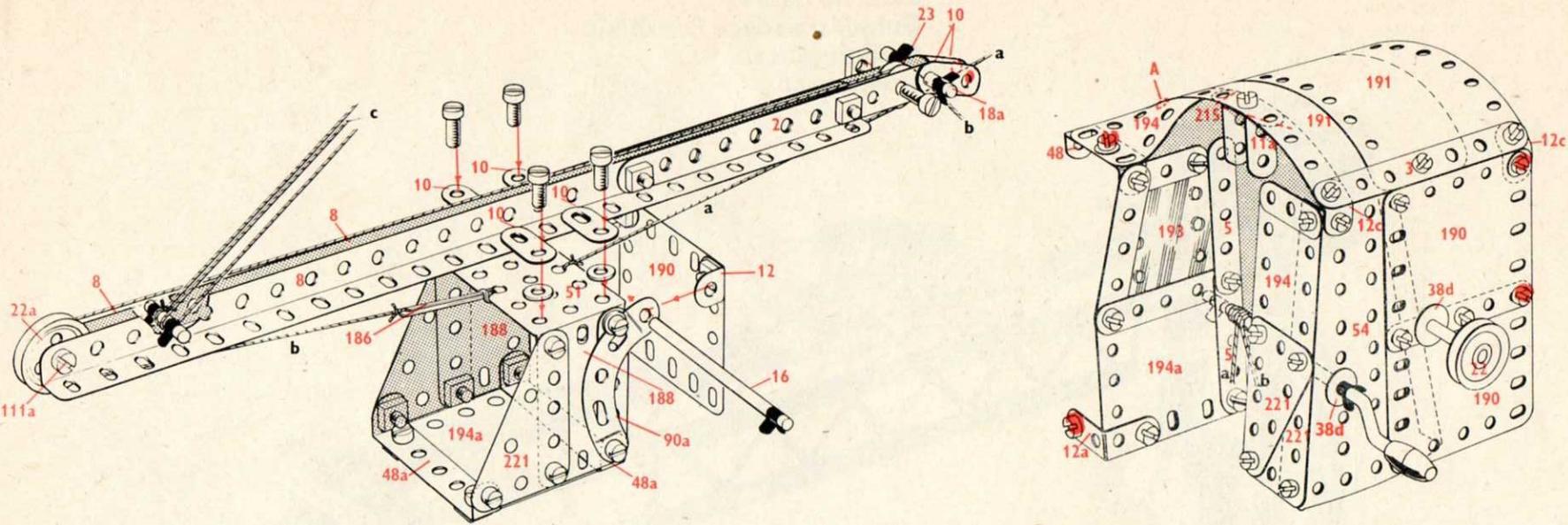
6	-	1	104 -	37a
12	-	2	95 -	37b
12	-	5	19 -	38
2	-	6a	1 -	40
4	-	8	1 -	48
4	-	10	8 -	48a
1	-	11a	1 -	51
9	-	12	1 -	52
2	-	12a	2 -	53a
1	-	15a	2 -	54
2	-	15b	1 -	57c
2	-	16	2 -	99
2	-	17	2 -	111a
1	-	18b	6 -	111c
2	-	19b	1 -	115
1	-	19s	4 -	125
1	-	20a	2 -	126
5	-	22	2 -	126a
1	-	22a	1 -	147b
1	-	23	1 -	176
2	-	24	2 -	189
2	-	24c	1 -	191
1	-	26	4 -	192
1	-	27a	1 -	212
13	-	35		



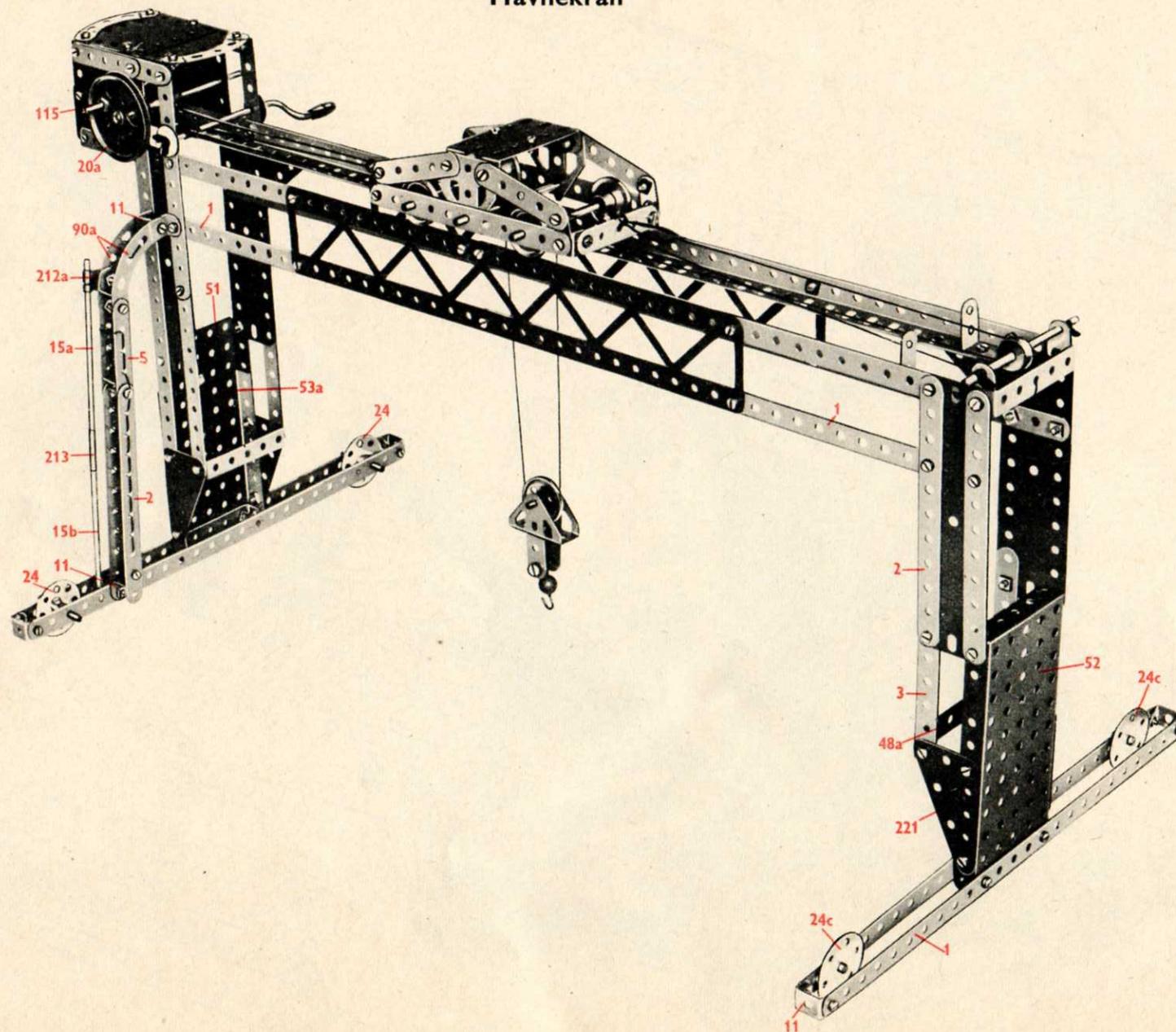
**5.10 Excavator
Excavador
Grävmaskin
Gravemaskin**

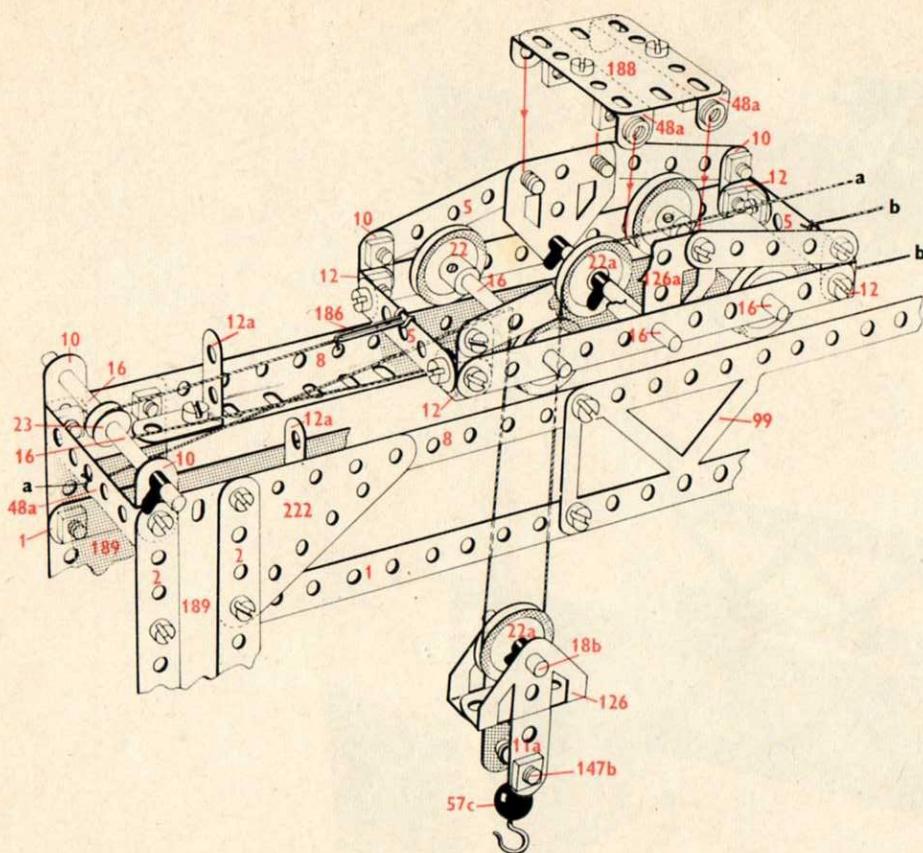


5.10	11 - 2	1 - 18b	6 - 48a	4 - 190
	2 - 3	2 - 19b	1 - 51	2 - 191
	12 - 5	1 - 19s	1 - 52	1 - 192
	2 - 6a	1 - 20a	2 - 53a	2 - 193
	2 - 8	5 - 22	1 - 54	1 - 193a
	6 - 10	2 - 22a	4 - 90a	2 - 194
	3 - 11	1 - 23	2 - 111a	2 - 194a
	1 - 11a	2 - 24	5 - 111c	1 - 199
	11 - 12	2 - 24c	1 - 115	1 - 212
	2 - 12a	14 - 35	4 - 125	1 - 213
	4 - 12c	121 - 37a	2 - 126	2 - 214
	2 - 15	110 - 37b	2 - 126a	2 - 215
	1 - 15b	20 - 38	1 - 147b	4 - 221
	1 - 16	2 - 38d	1 - 176	
	1 - 17	1 - 40	4 - 188	
	3 - 18a	1 - 48	4 - 189	



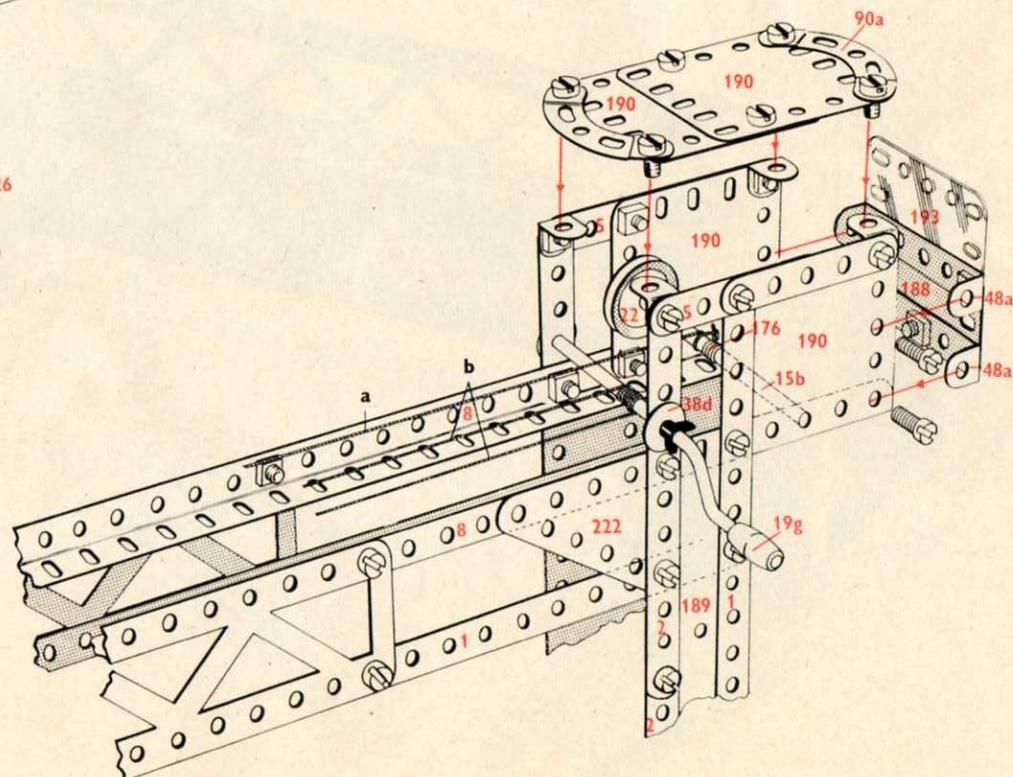
5.11 Gantry Crane
Grúa de Cabria
Guindaste sobre Pontilhão
Ställningskran
Havnekran



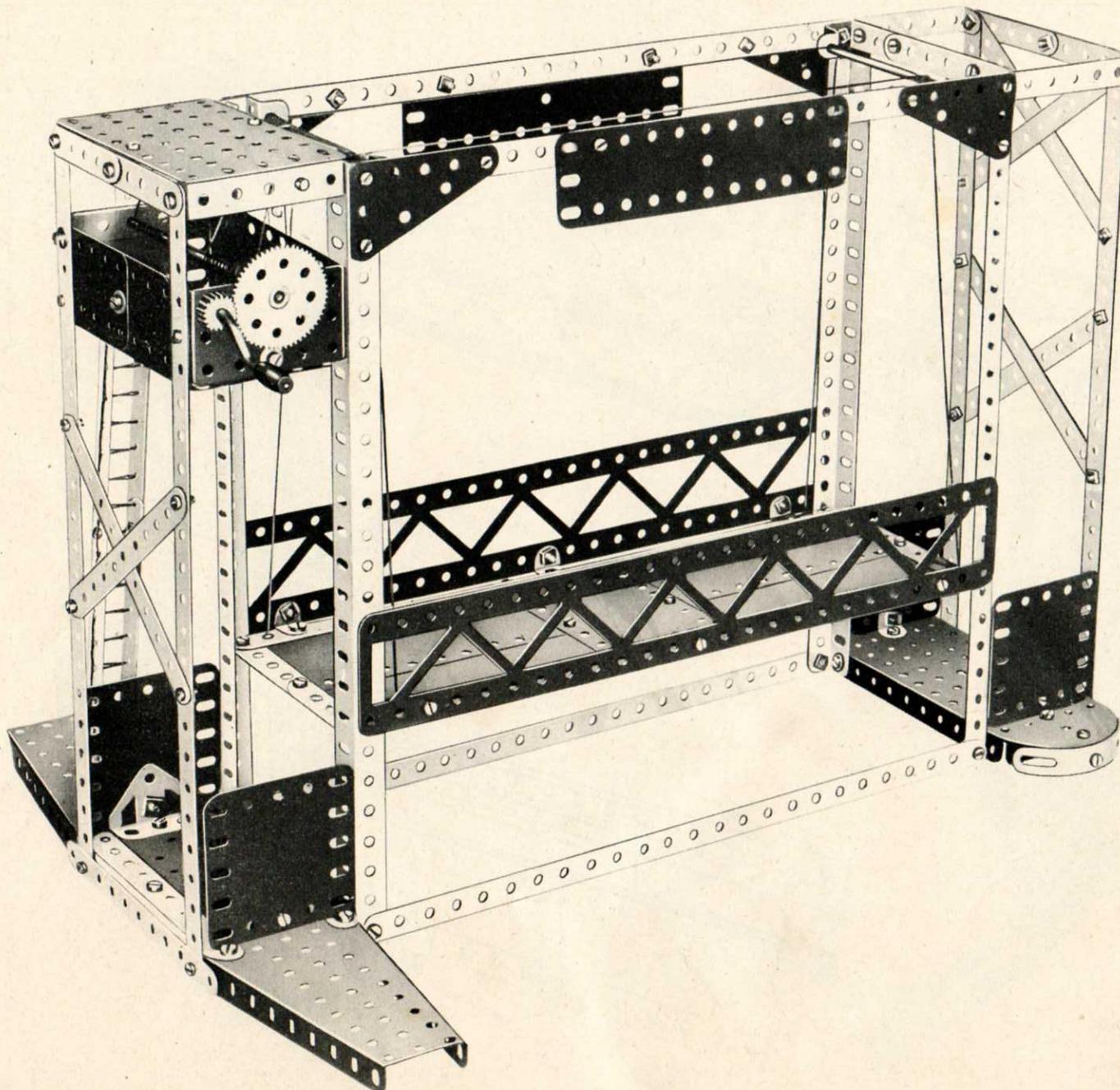


5.11

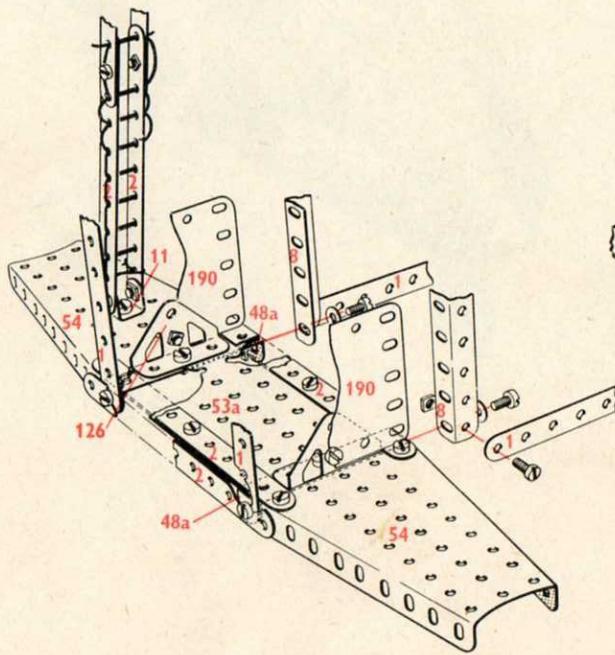
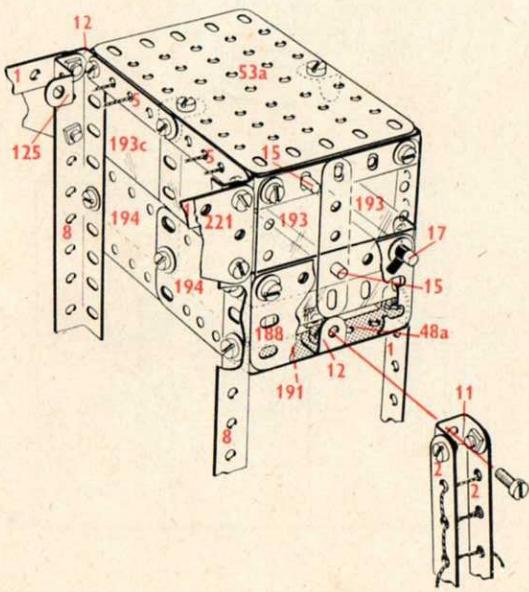
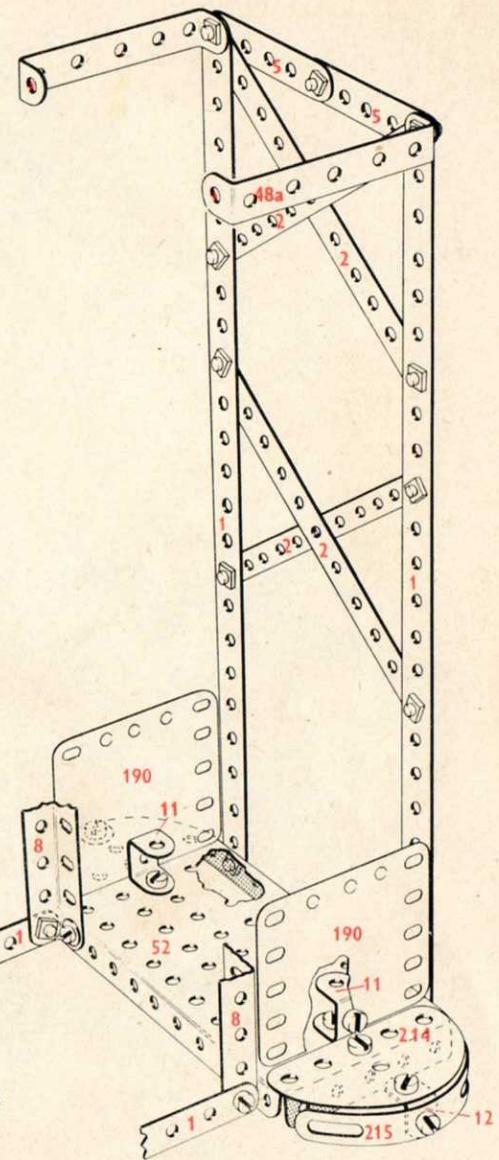
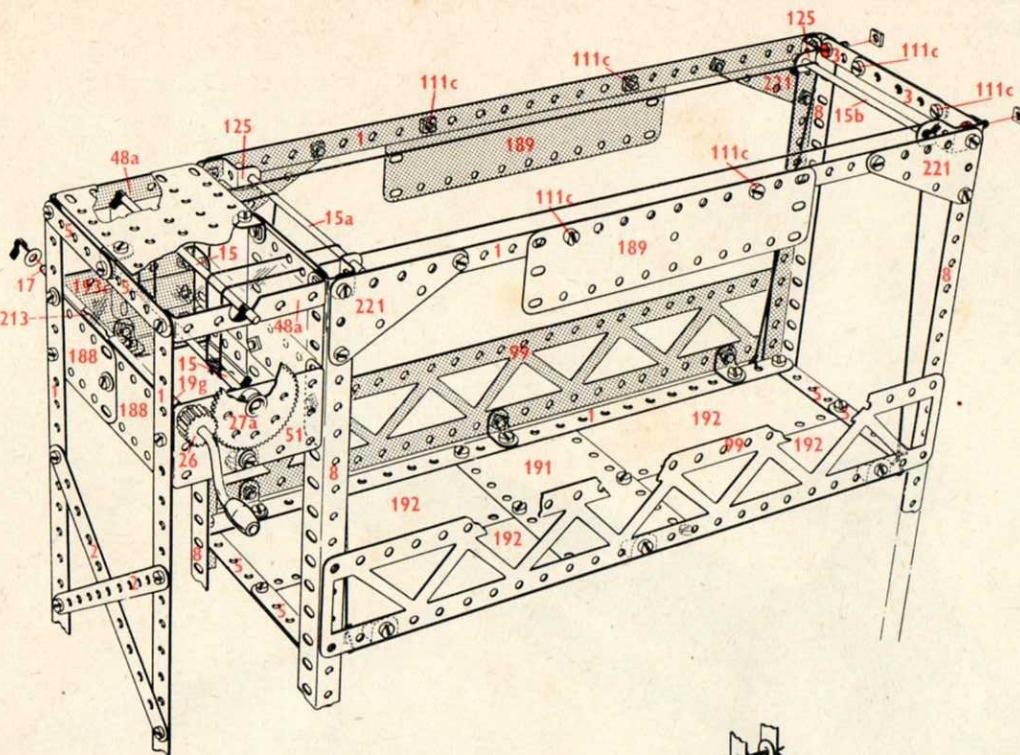
10	-	1	2	-	22a
12	-	2	1	-	23
2	-	3	2	-	24
12	-	5	2	-	24c
4	-	8	10	-	35
6	-	10	119	-	37a
4	-	11	110	-	37b
1	-	11a	19	-	38
8	-	12	2	-	38d
2	-	12a	1	-	40
1	-	15a	1	-	45
2	-	15b	8	-	48a
4	-	16	1	-	51
2	-	18a	1	-	52
1	-	18b	1	-	53a
1	-	19s	1	-	57c
1	-	20a	4	-	90a
5	-	22	2	-	99



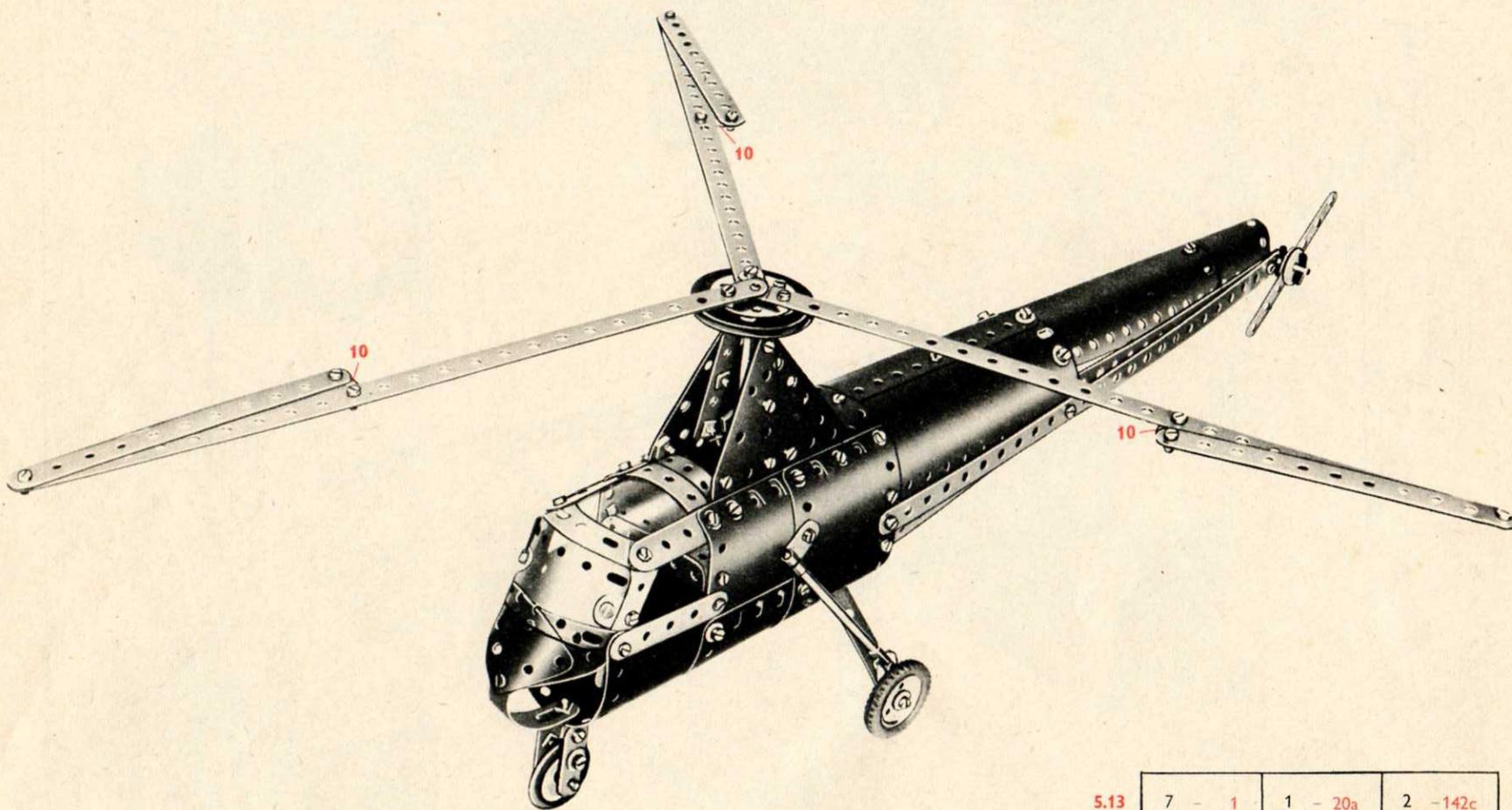
**5.12 Lifting Bridge/Puente Levadizo/Ponte Levadiça
Klaffbro/Löftebro**



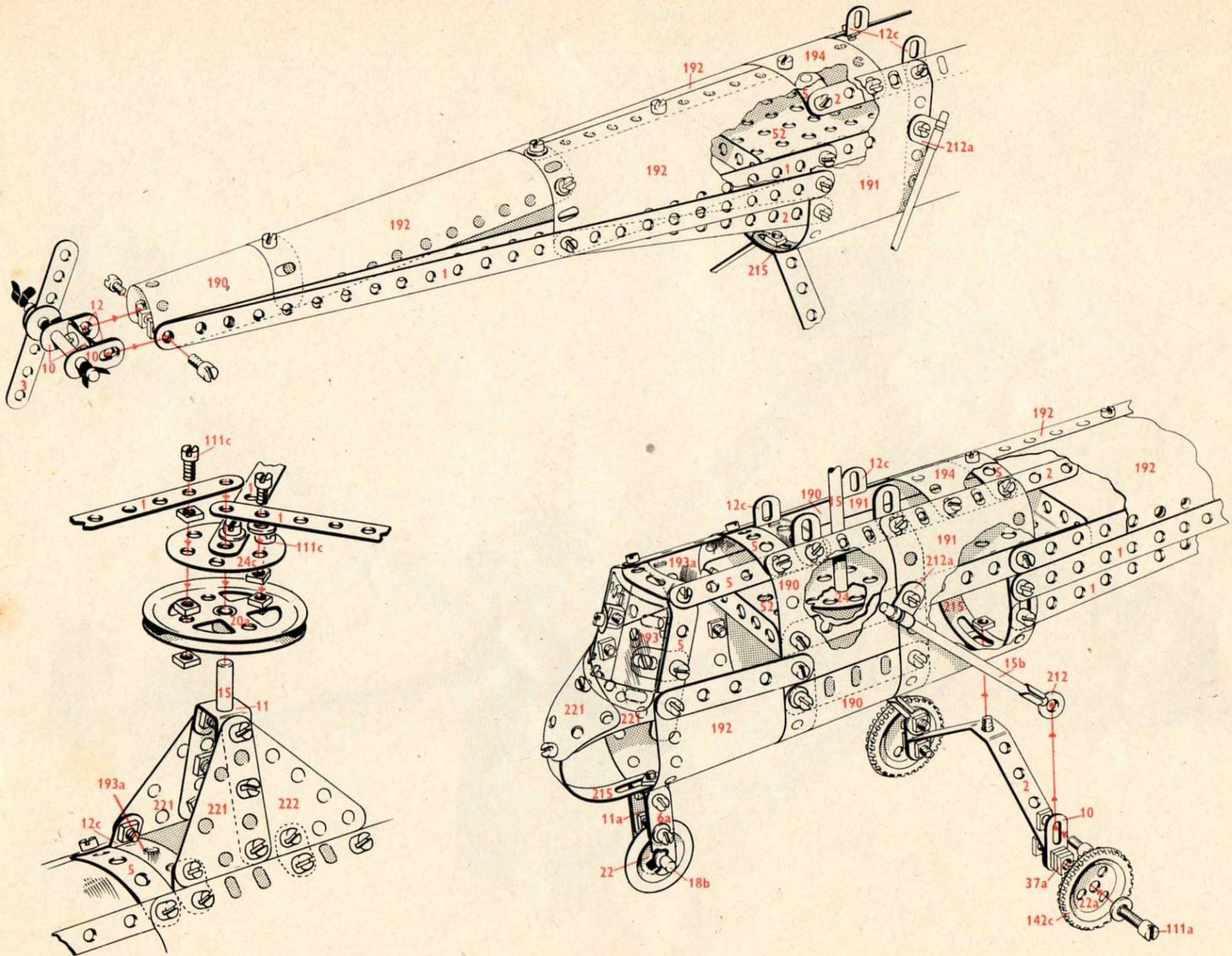
5.12	1
10	1
13	2
2	3
10	5
4	8
4	11
12	12
2	15
1	15a
1	15b
1	17
1	19b
1	26
1	27a
6	35
117	37a
110	37b
15	38
1	40
8	48a
1	51
1	52
2	53a
2	54
2	99
1	111a
6	111c
4	125
2	126
3	188
2	189
4	190
2	191
4	192
2	193
2	193a
1	193c
2	194
1	213
2	214
2	215
4	221



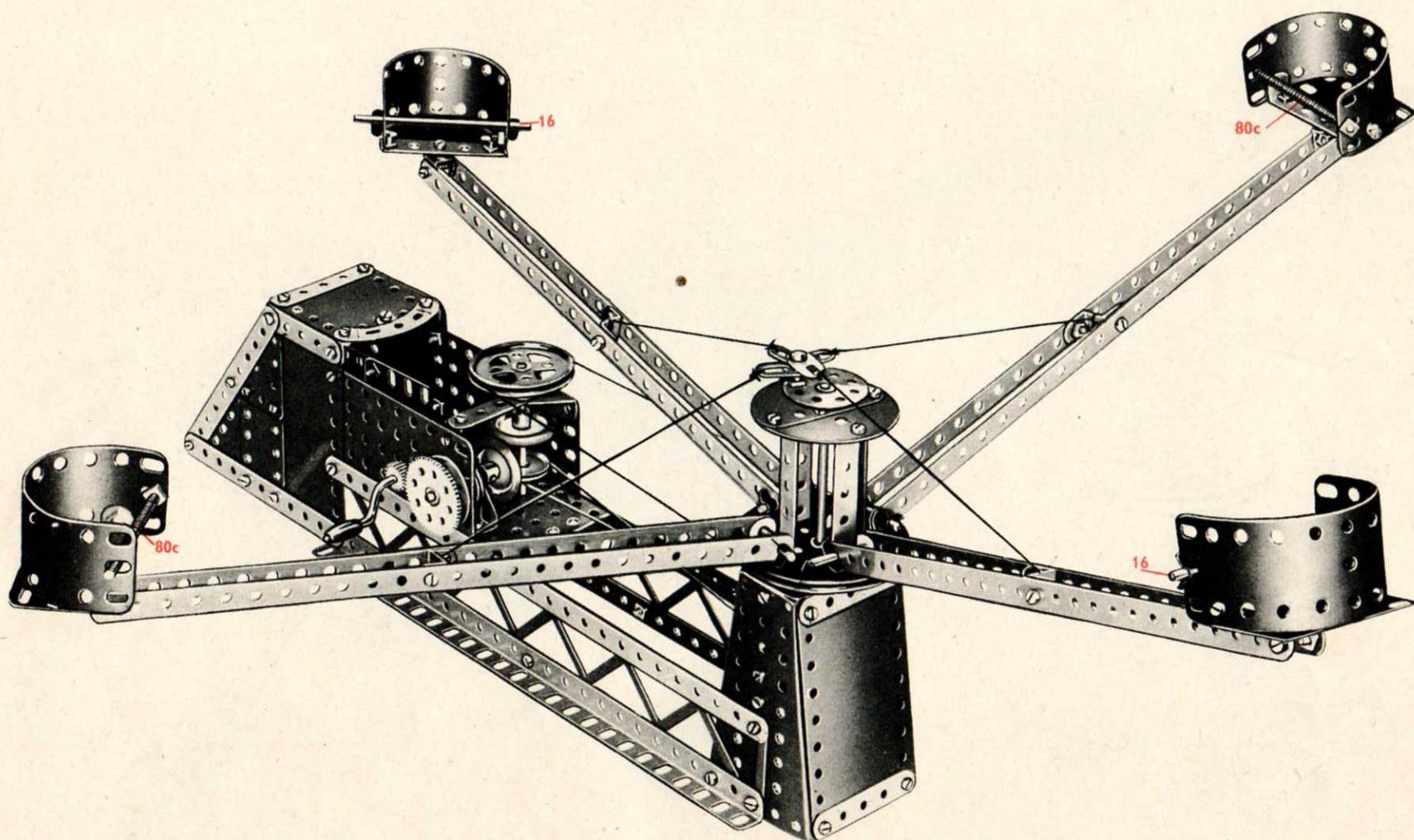
**5.13 Helicopter
Helicóptero
Helikopter**



5.13	7 - 1	1 - 20a	2 - 142c
	8 - 2	1 - 22	1 - 155
	1 - 3	2 - 22a	4 - 190
	10 - 5	1 - 24	2 - 191
	2 - 6a	1 - 24c	4 - 192
	8 - 10	4 - 35	1 - 193
	1 - 11	92 - 37a	1 - 193a
	1 - 11a	79 - 37b	1 - 194
	2 - 12	13 - 38	1 - 199
	6 - 12c	2 - 38d	2 - 212
	1 - 15	1 - 52	2 - 212a
	2 - 15b	1 - 90a	3 - 215
	1 - 17	2 - 111a	4 - 221
	1 - 18b	2 - 111c	2 - 222

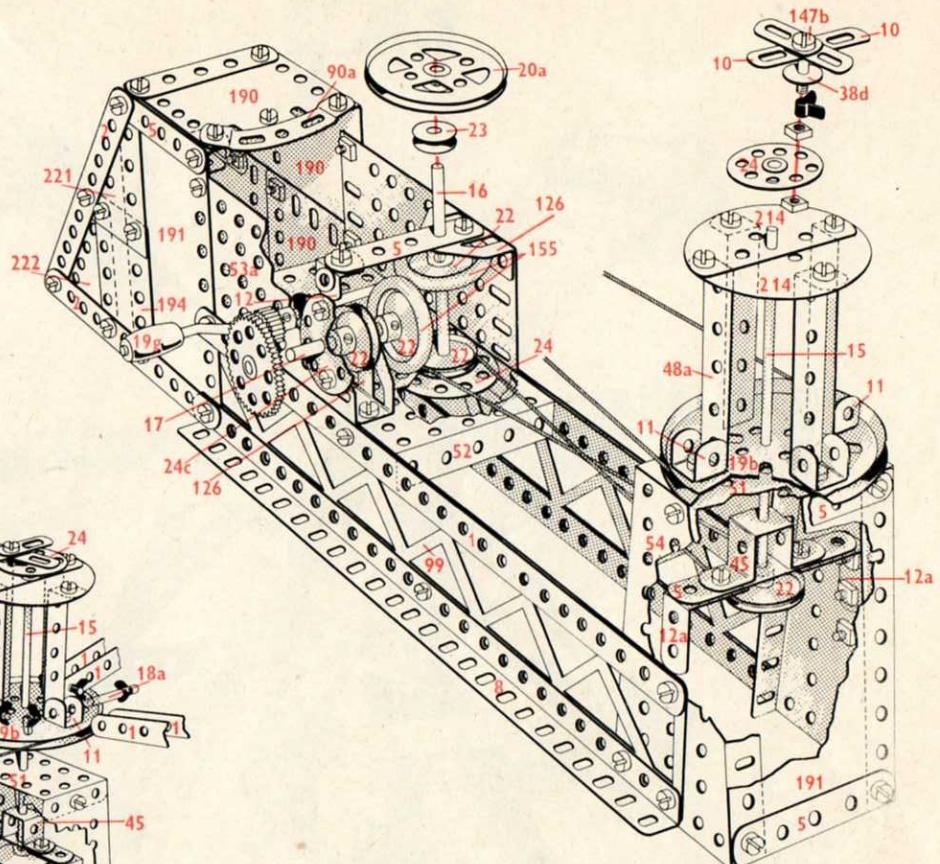
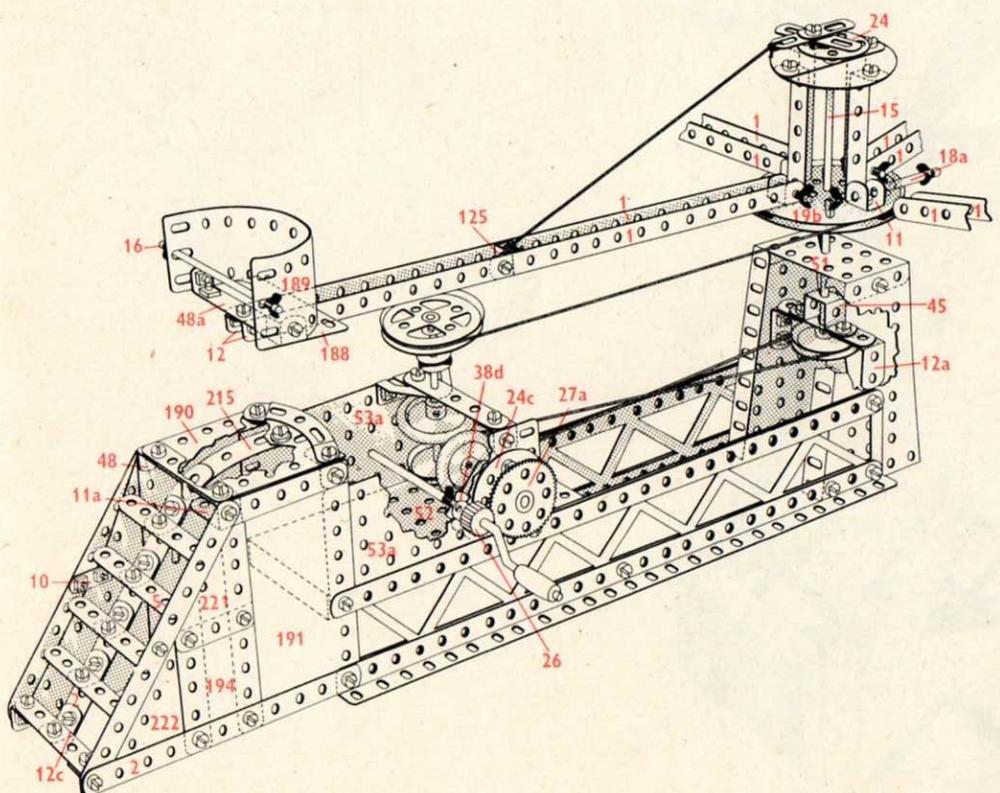


5.14 Roundabout
Tio Vivo
Carrossel
Karusell

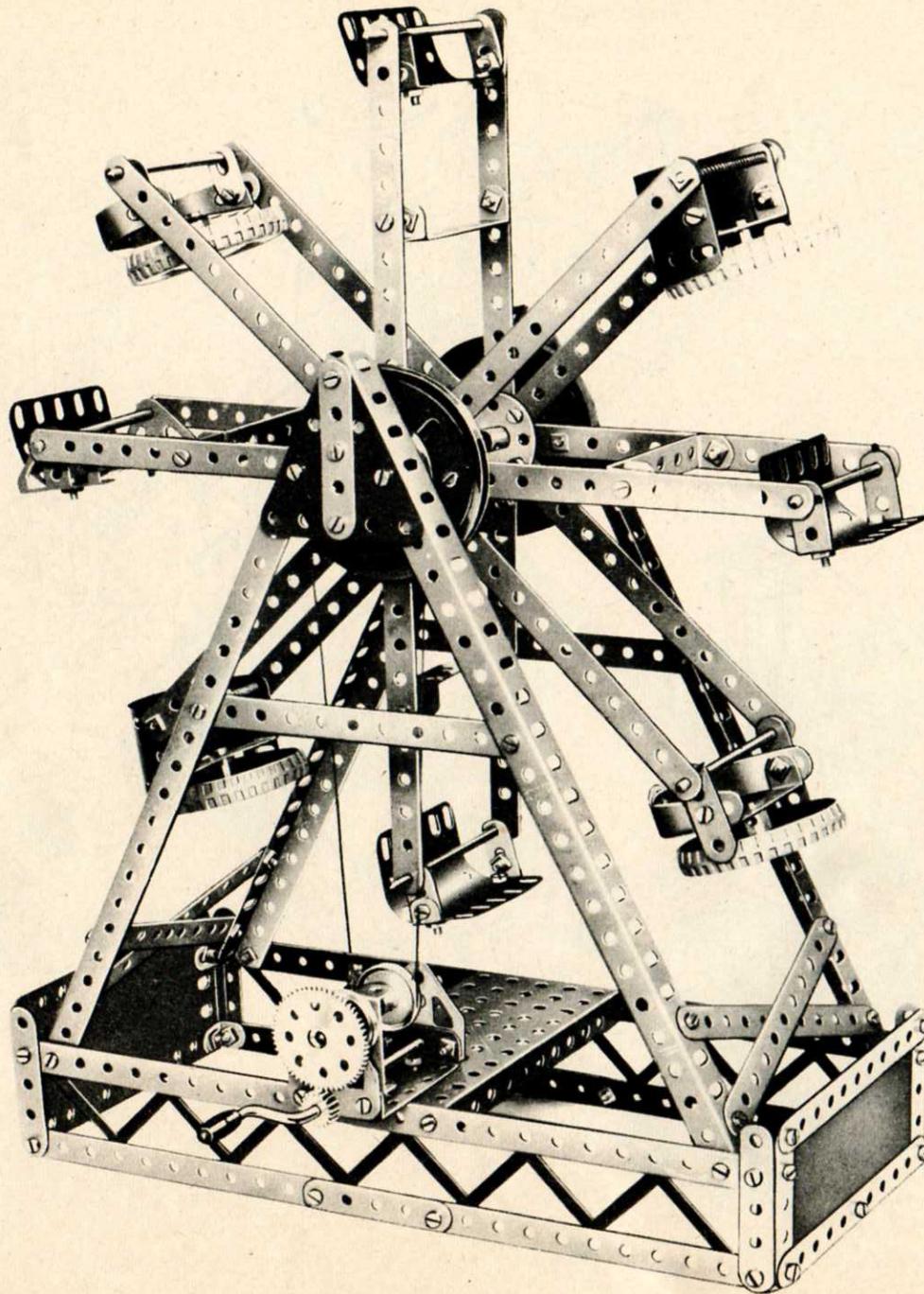


5.14

10	-	1	1	-	23
5	-	2	2	-	24
12	-	5	1	-	24c
2	-	8	1	-	26
6	-	10	1	-	27a
4	-	11	14	-	35
1	-	11a	122	-	37a
12	-	12	110	-	37b-
2	-	12a	9	-	38
5	-	12c	1	-	38d
1	-	15	1	-	40
3	-	16	1	-	45
1	-	17	1	-	48
4	-	18a	8	-	48a
1	-	19b	1	-	51
1	-	19s	1	-	52
1	-	20a	2	-	53a
5	-	22	2	-	54

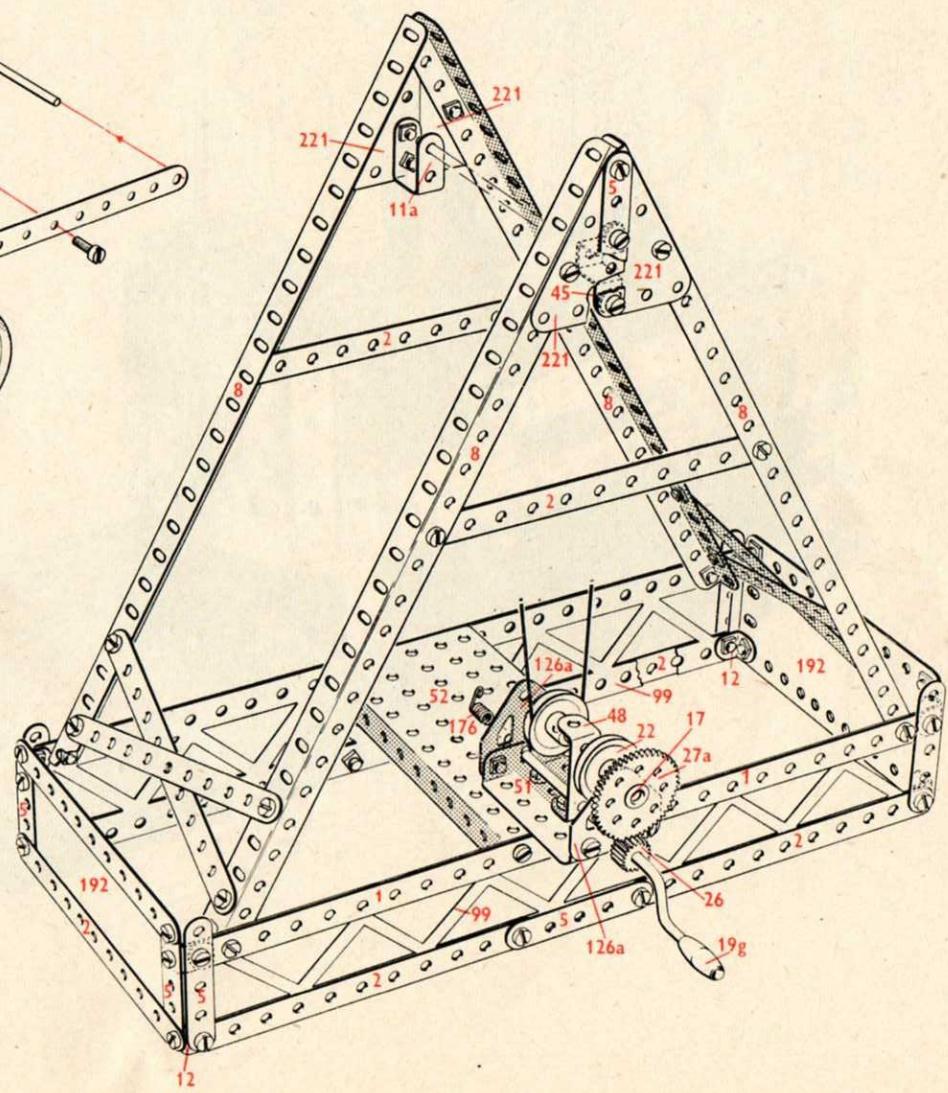
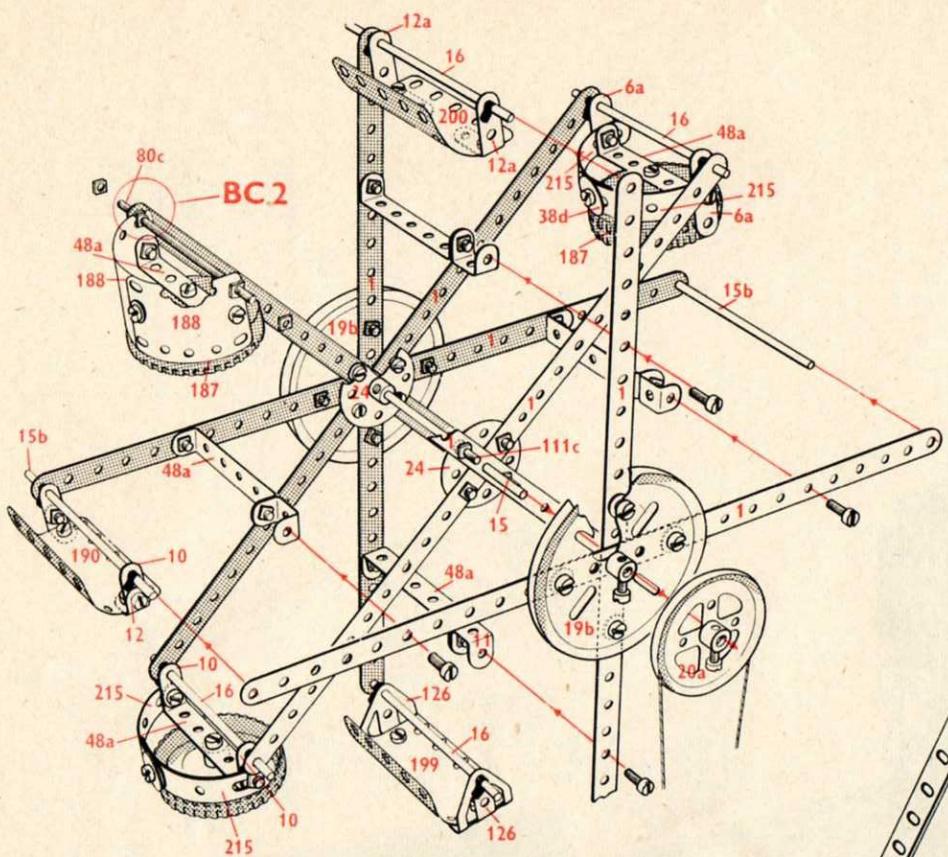


**5.15 Big Wheel/La Gran Rueda
Roda Grande
Pariserhjul**

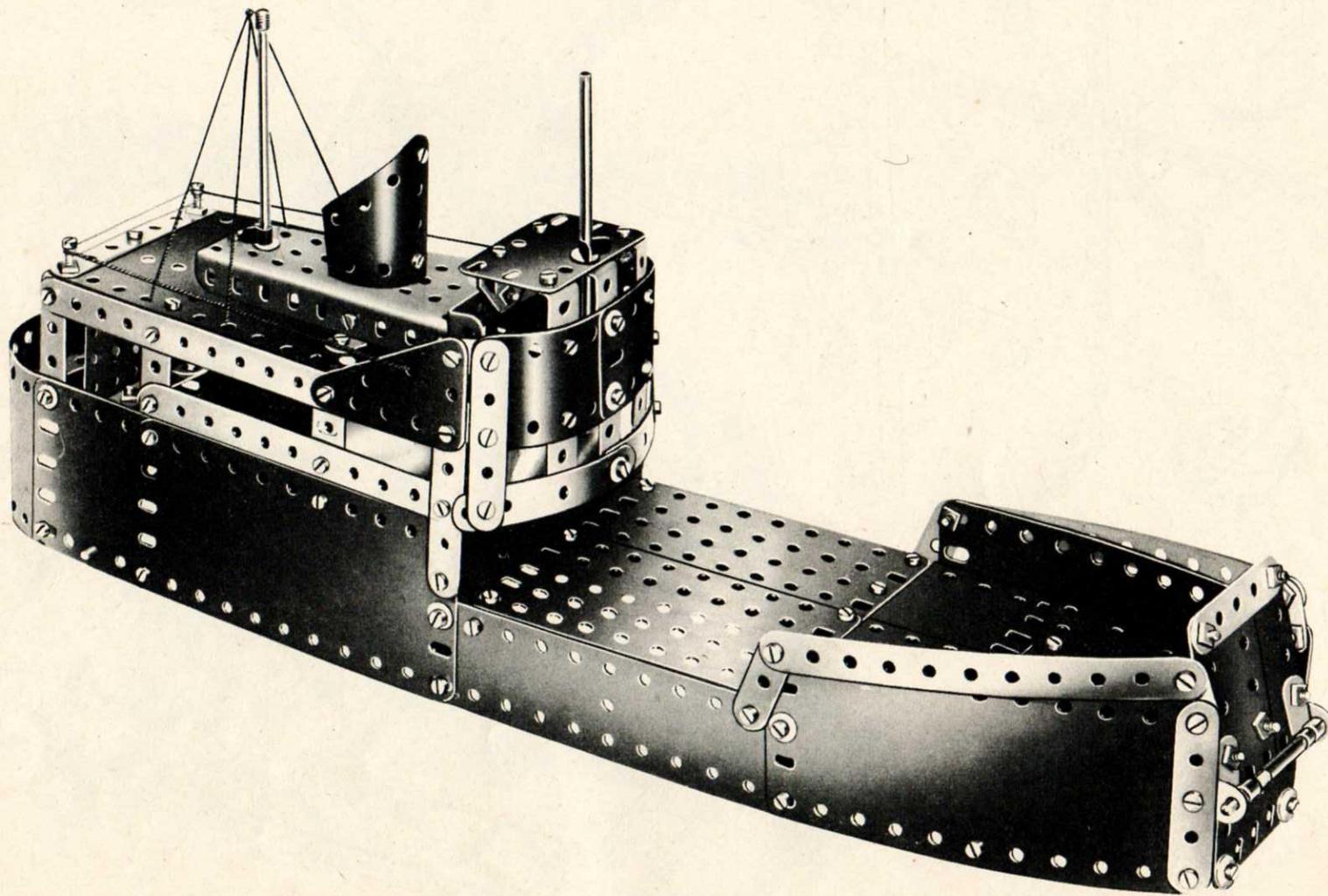


5.15

10 -	1	20 -	38
14 -	2	2 -	38d
12 -	5	1 -	40
2 -	6a	1 -	45
4 -	8	1 -	48
6 -	10	8 -	48a
4 -	11	1 -	51
1 -	11a	1 -	52
12 -	12	2 -	80c
2 -	12a	2 -	99
1 -	15	2 -	111a
2 -	15b	6 -	111c
4 -	16	2 -	126
1 -	17	2 -	126a
2 -	19b	1 -	176
1 -	19s	4 -	187
1 -	20a	4 -	188
2 -	22	2 -	190
2 -	24	2 -	192
1 -	26	1 -	199
1 -	27a	1 -	200
12 -	35	4 -	215
122 -	37a	4 -	221
110 -	37b		

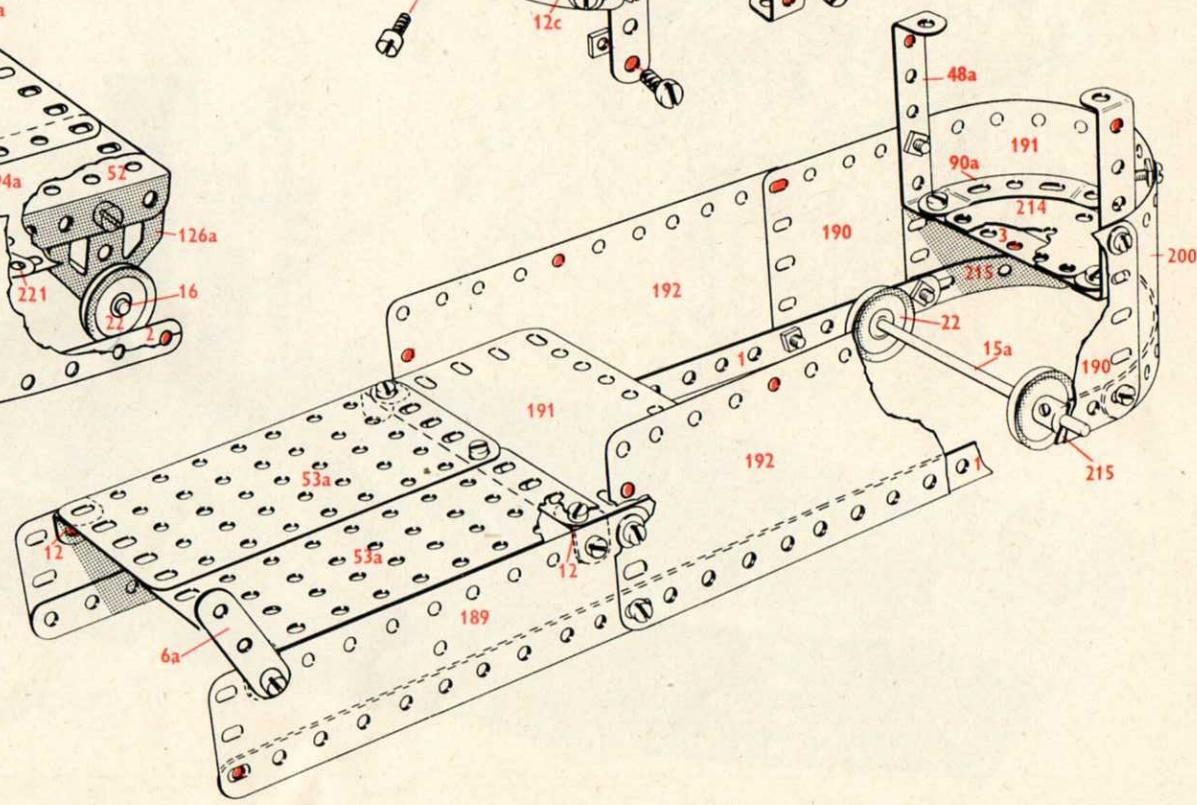
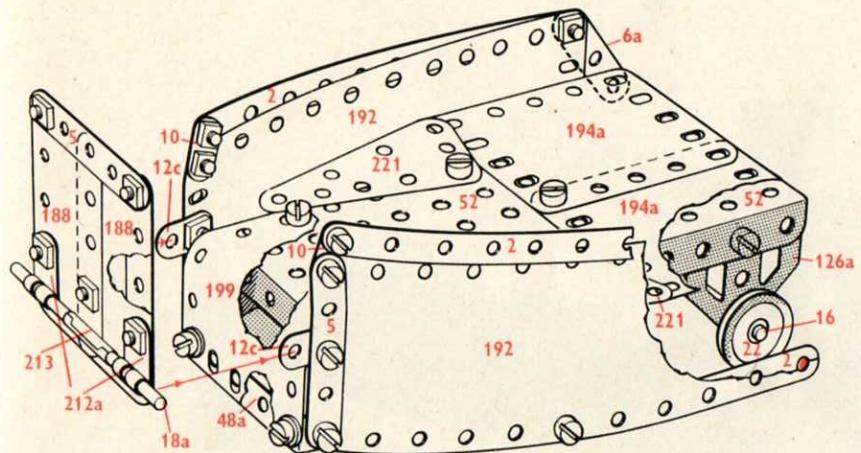
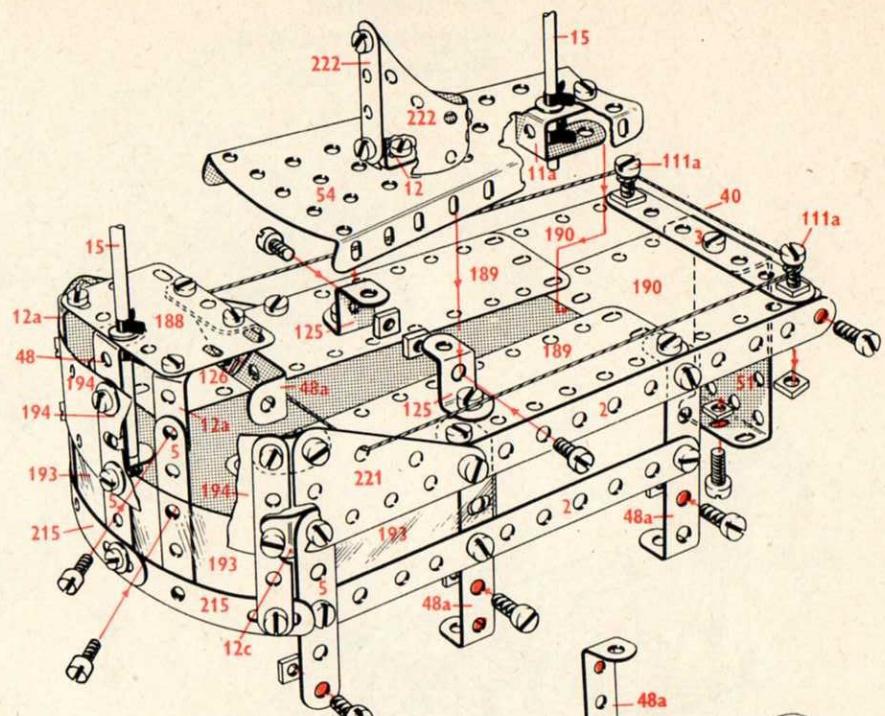


5.16 **Car Ferry**
Barco Transporte de Coches
Barco de Passagem para Carros
Bilfärja
Bilferje

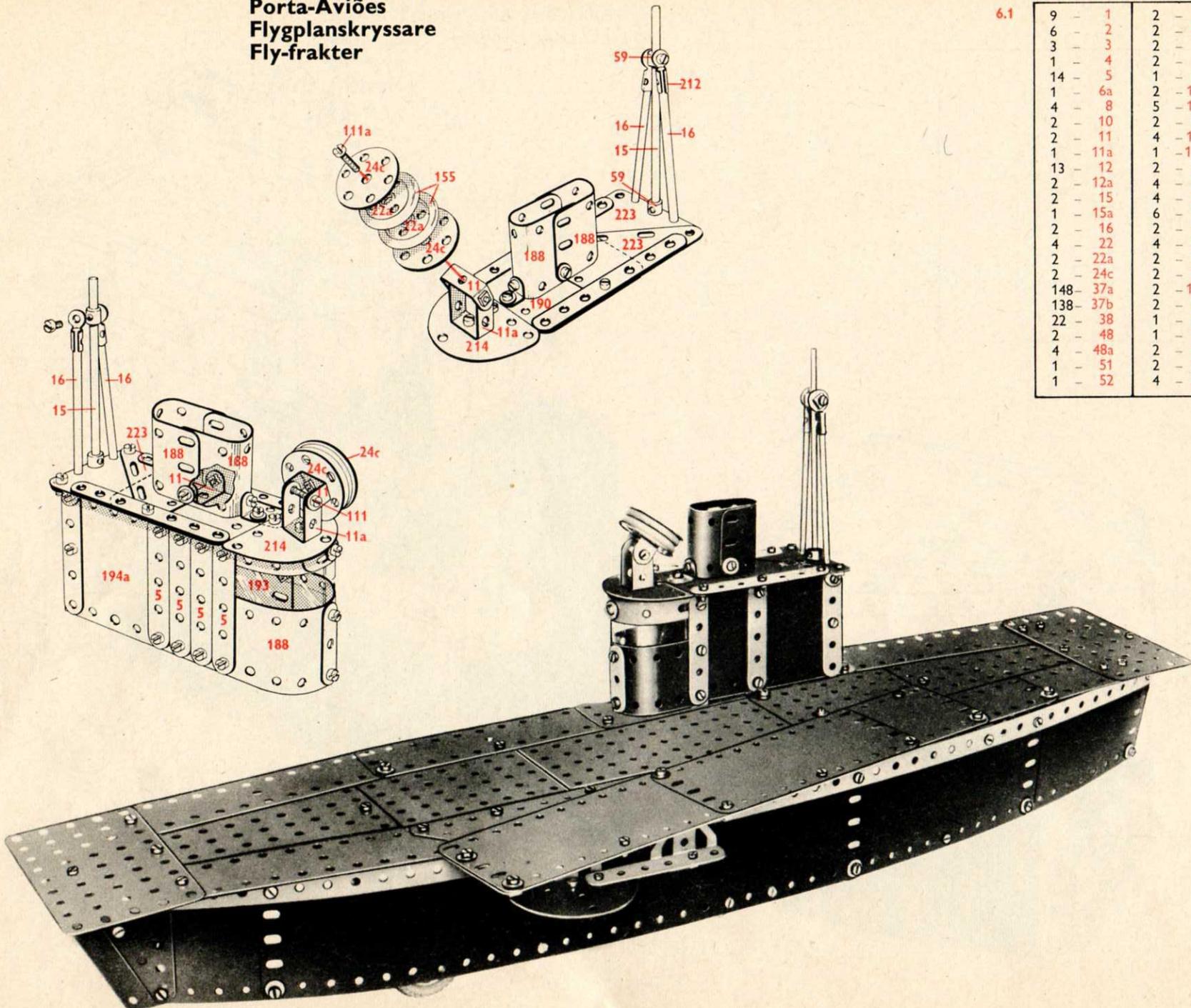


5.16

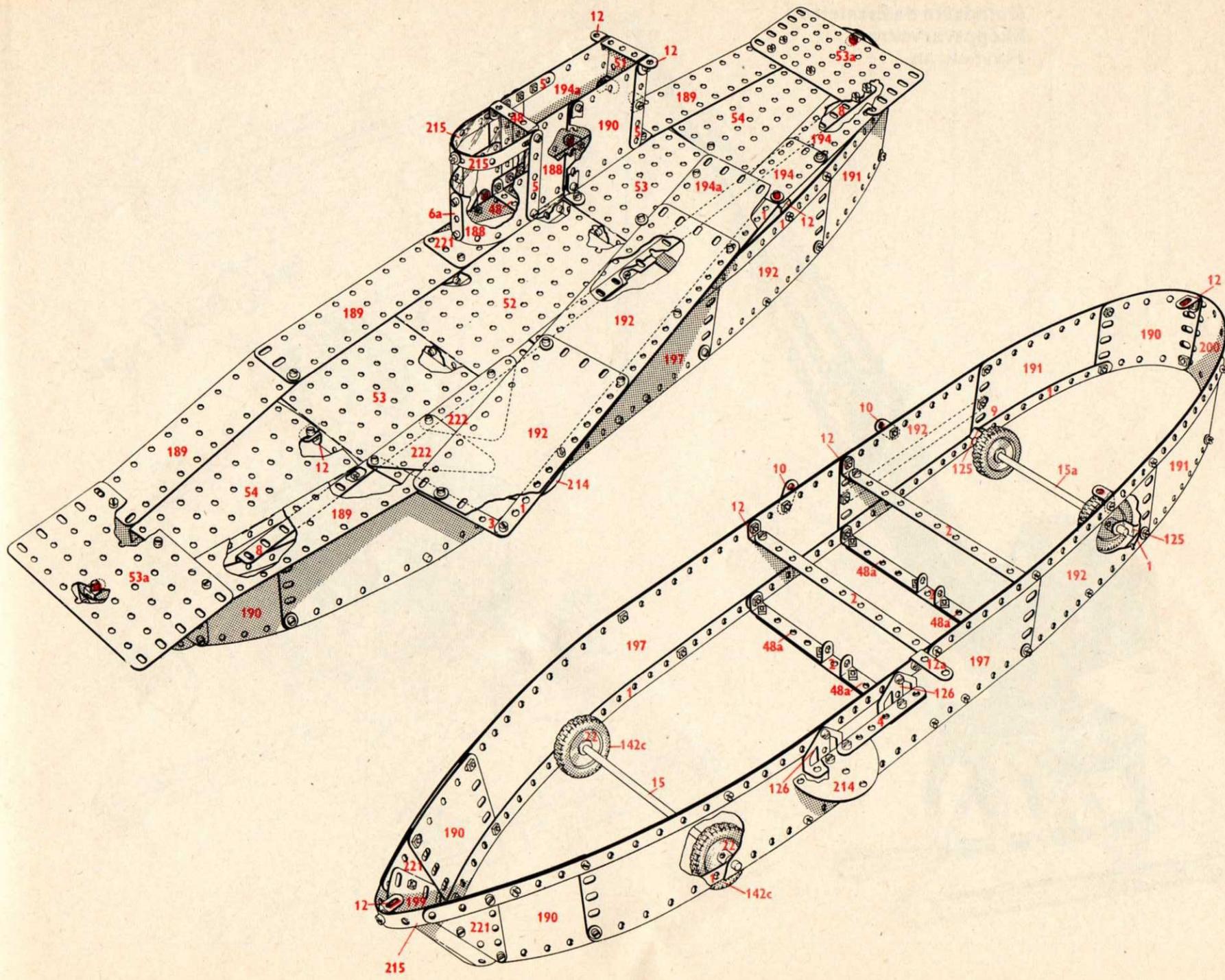
2	-	1	110	-	37b	4	-	189
8	-	2	15	-	38	4	-	190
2	-	3	1	-	40	2	-	191
12	-	5	1	-	48	4	-	192
2	-	6a	8	-	48a	2	-	193
2	-	10	1	-	51	2	-	193a
1	-	11a	1	-	52	2	-	194
5	-	12	2	-	53a	2	-	194a
2	-	12a	1	-	54	1	-	199
8	-	12c	2	-	90a	1	-	200
2	-	15	2	-	111a	2	-	212a
1	-	15a	2	-	111c	1	-	213
1	-	16	2	-	125	1	-	214
2	-	18a	1	-	126	4	-	215
4	-	22	2	-	126a	4	-	221
4	-	35	1	-	176	2	-	222
116	-	37a	3	-	188			



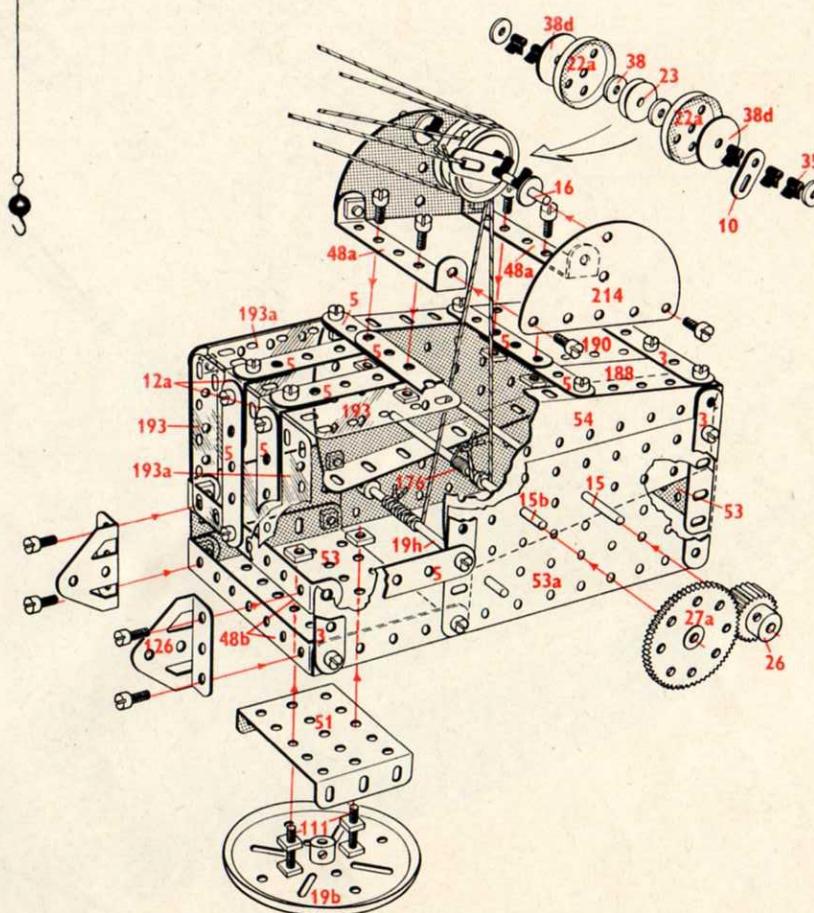
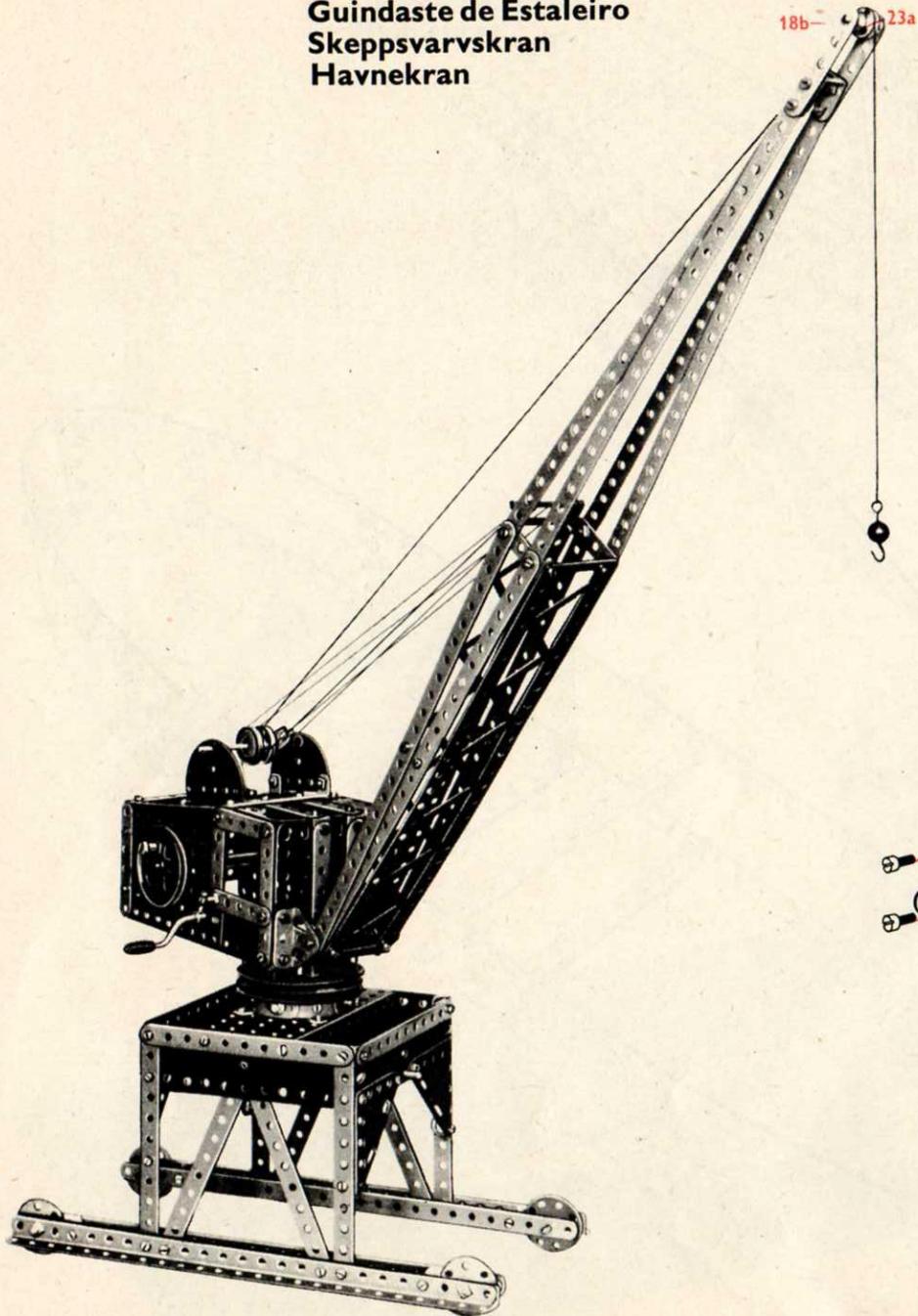
**6.1 Aircraft Carrier/Portaaviones
Porta-Aviões
Flygplanskryssare
Fly-frakter**

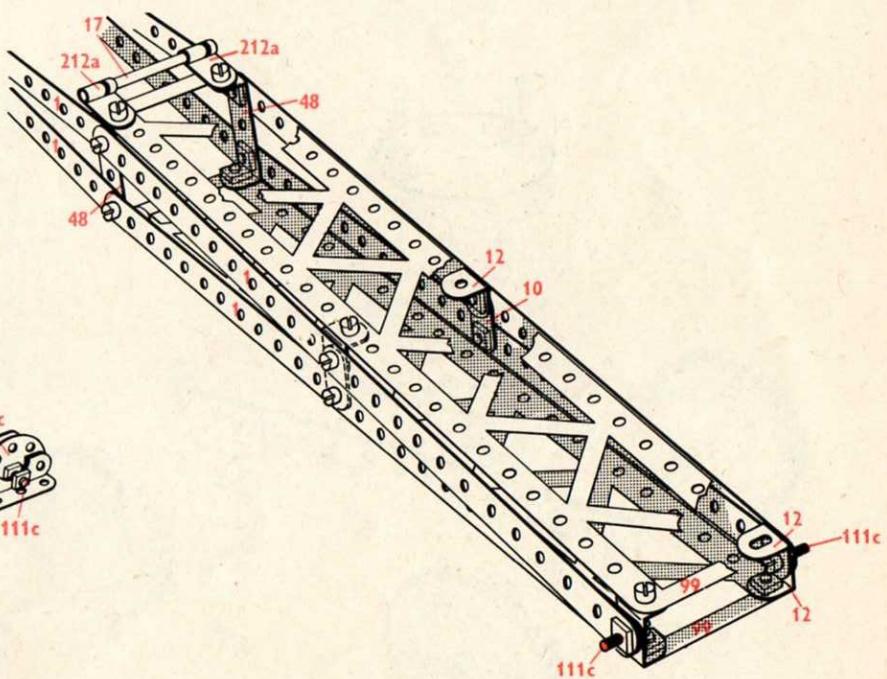
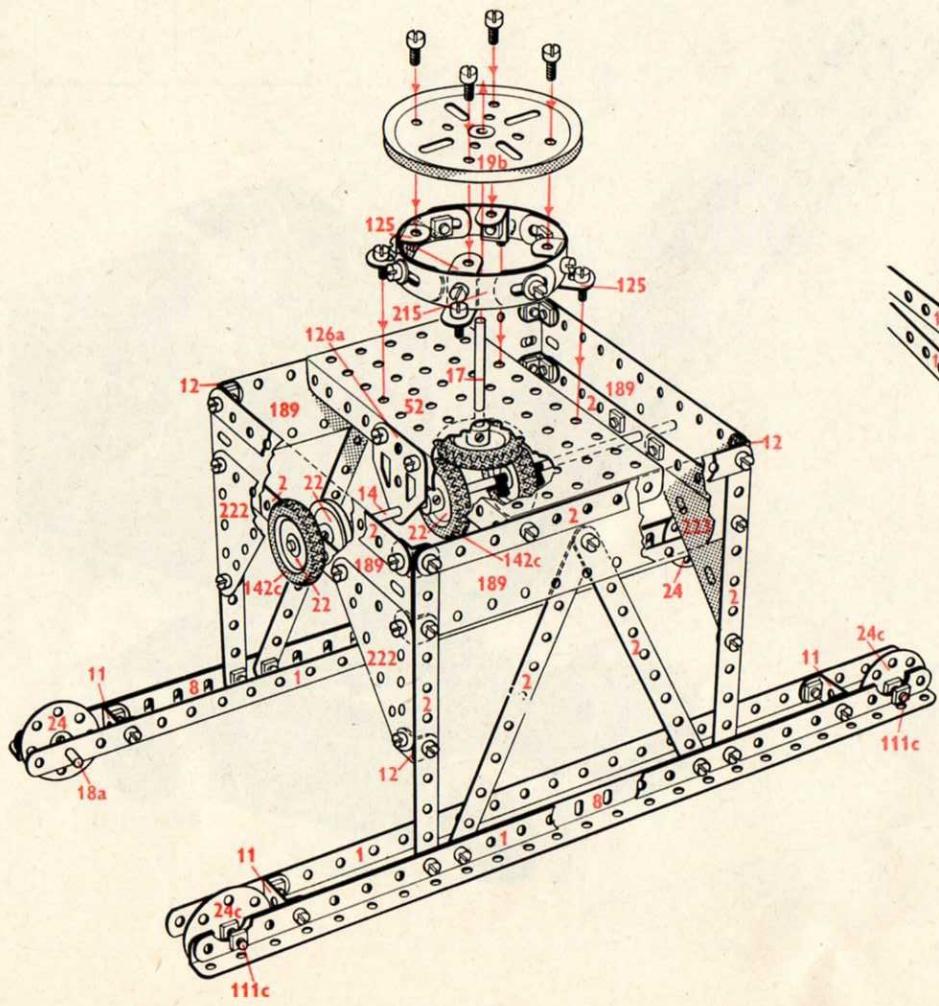
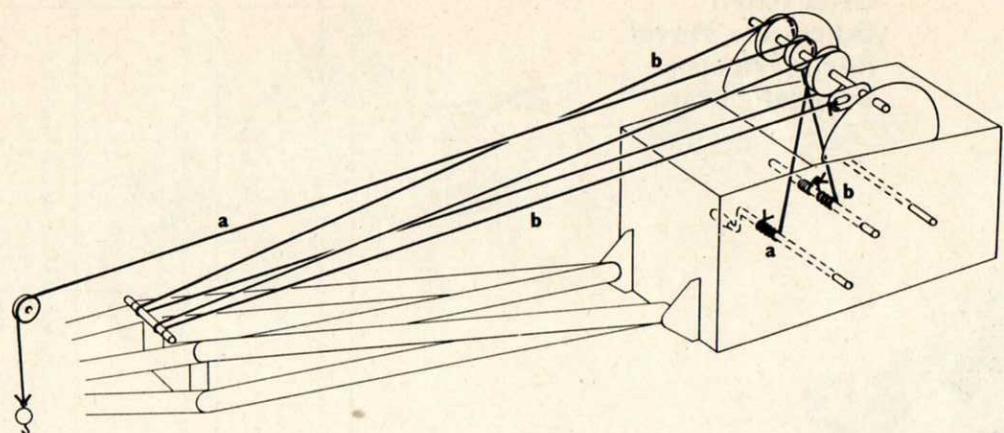


6.1	9	-	1	2	-	53
	6	-	2	2	-	53a
	3	-	3	2	-	54
	1	-	4	2	-	59
	14	-	5	1	-	111
	1	-	6a	2	-	111a
	4	-	8	5	-	111c
	2	-	10	2	-	126
	2	-	11	4	-	142c
	1	-	11a	1	-	147b
	13	-	12	2	-	155
	2	-	12a	4	-	188
	2	-	15	4	-	189
	1	-	15a	6	-	190
	2	-	16	2	-	191
	4	-	22	4	-	192
	2	-	22a	2	-	193
	2	-	24c	2	-	194
	148	-	37a	2	-	194a
	138	-	37b	2	-	197
	22	-	38	1	-	199
	2	-	48	1	-	200
	4	-	48a	2	-	212
	1	-	51	2	-	214
	1	-	52	4	-	215



**6.2 Shipyard Crane
Grúa de Varadero
Guindaste de Estaleiro
Skeppsvarvskran
Havnekran**

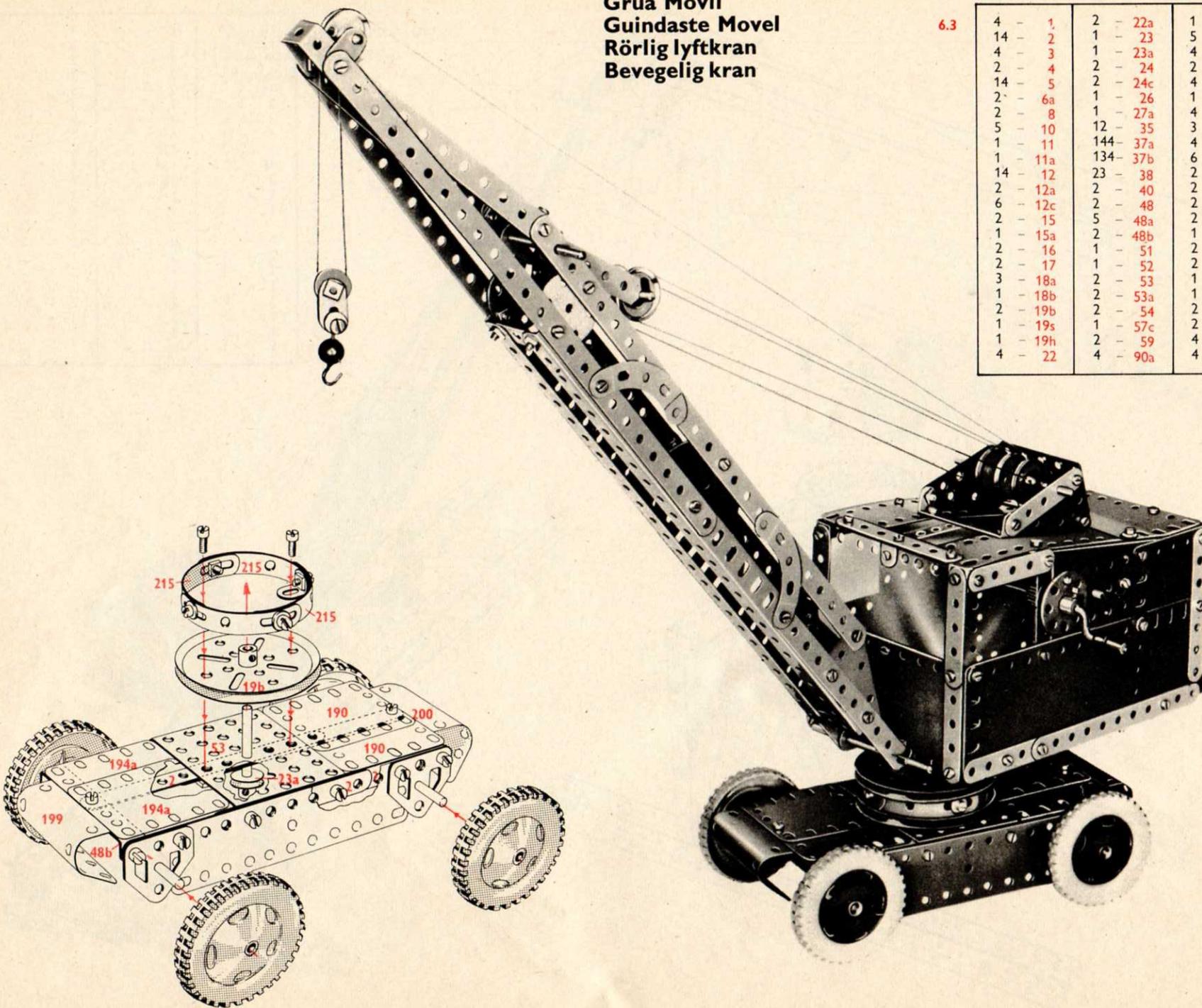


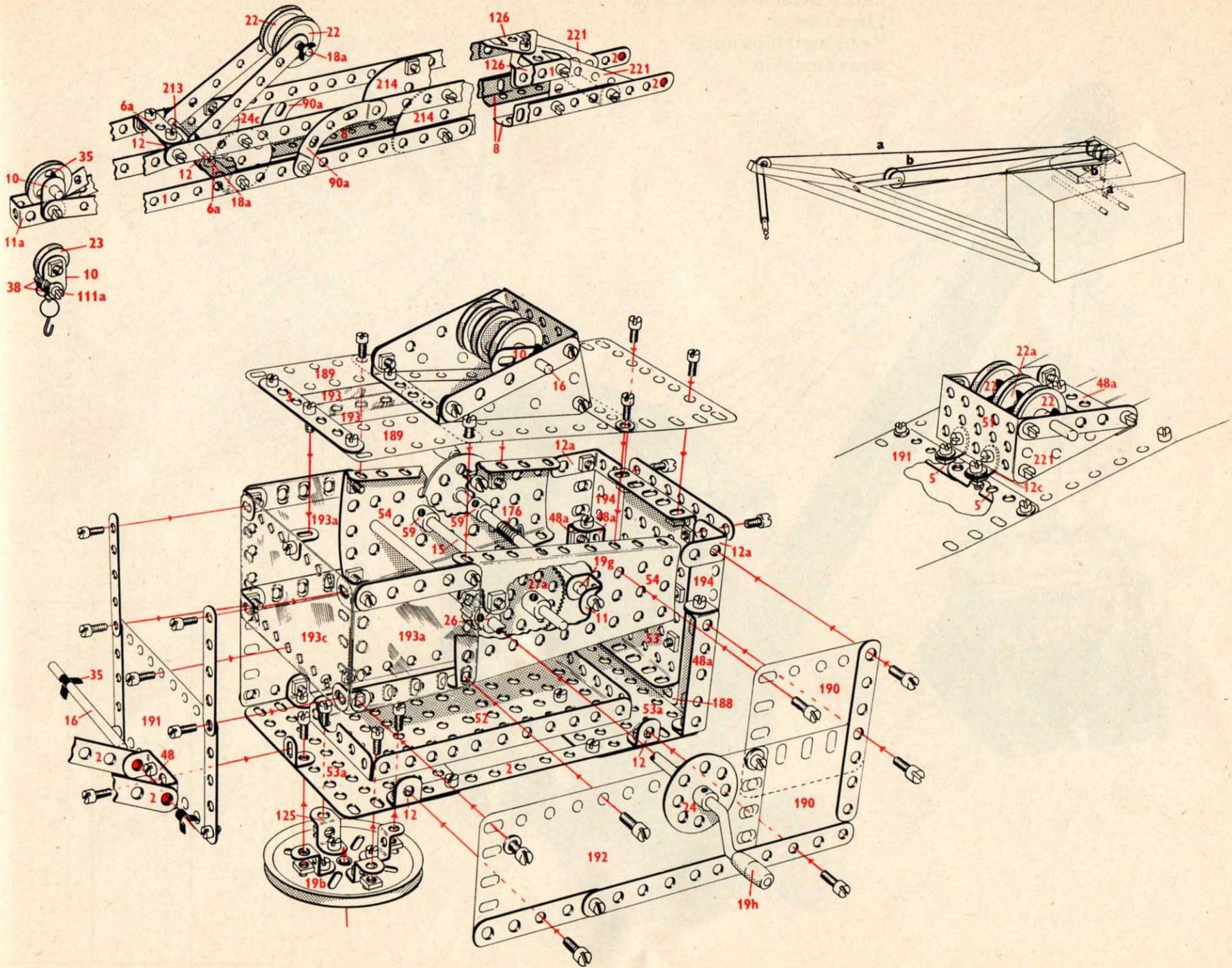


6.2	12 - 1	2 - 22a	4 - 59
	12 - 2	1 - 23	2 - 99
	4 - 3	1 - 23a	2 - 111
	2 - 4	2 - 24	2 - 111a
	14 - 5	2 - 24c	5 - 111c
	2 - 8	1 - 26	4 - 125
	3 - 10	1 - 27a	2 - 126
	4 - 11	5 - 35	1 - 126a
	1 - 11a	139 - 37a	4 - 142c
	16 - 12	130 - 37b	1 - 147b
	2 - 12a	20 - 38	1 - 176
	1 - 14	2 - 38d	3 - 188
	1 - 15	1 - 40	4 - 189
	1 - 15b	2 - 48	1 - 190
	1 - 16	2 - 48a	2 - 193
	2 - 17	2 - 48b	2 - 193a
	2 - 18a	1 - 51	2 - 212a
	1 - 18b	1 - 52	2 - 214
	2 - 19b	2 - 53	2 - 222
	1 - 19h	2 - 53a	2 - 223
	1 - 20a	2 - 54	
	5 - 22	1 - 57c	

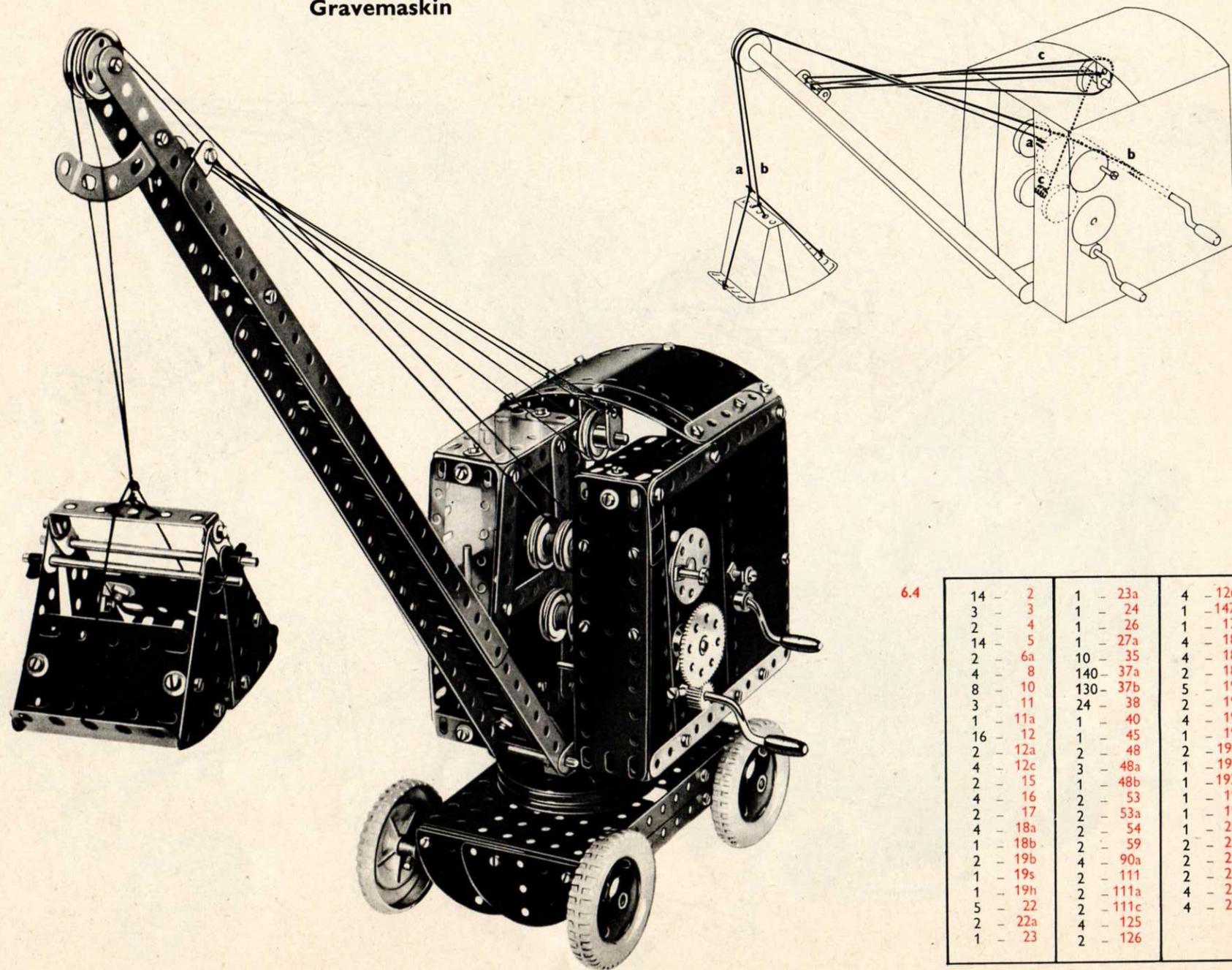
6.3 Mobile Crane Grúa Móvil Guindaste Movel Rörlig lyftkran Bevegelig kran

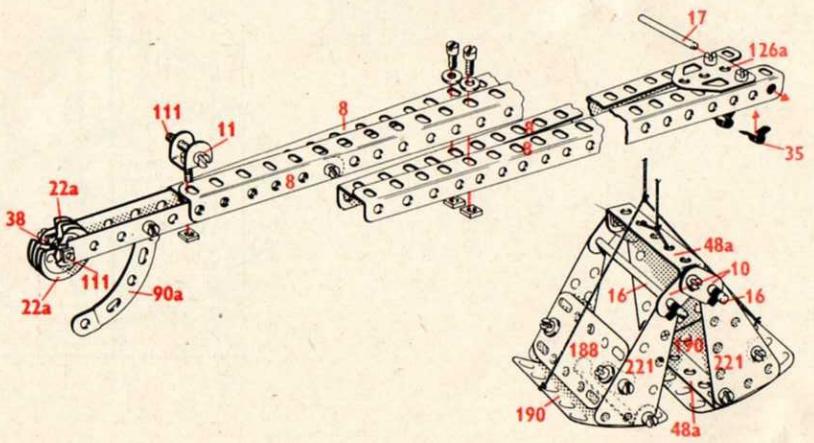
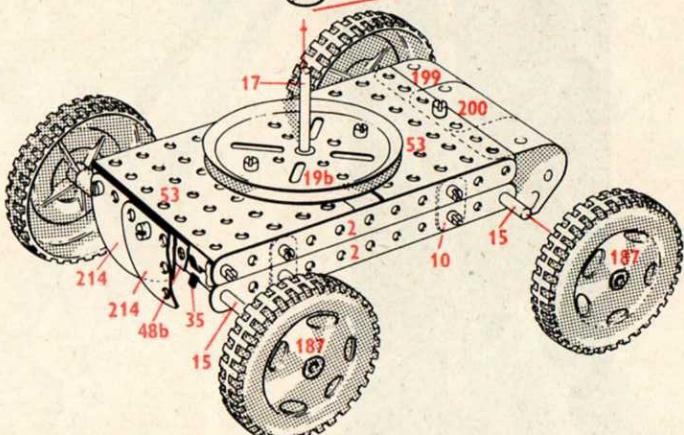
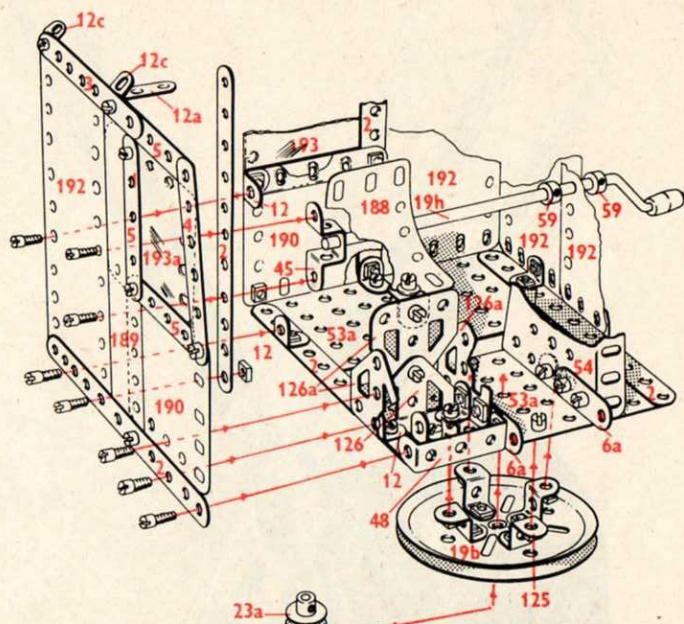
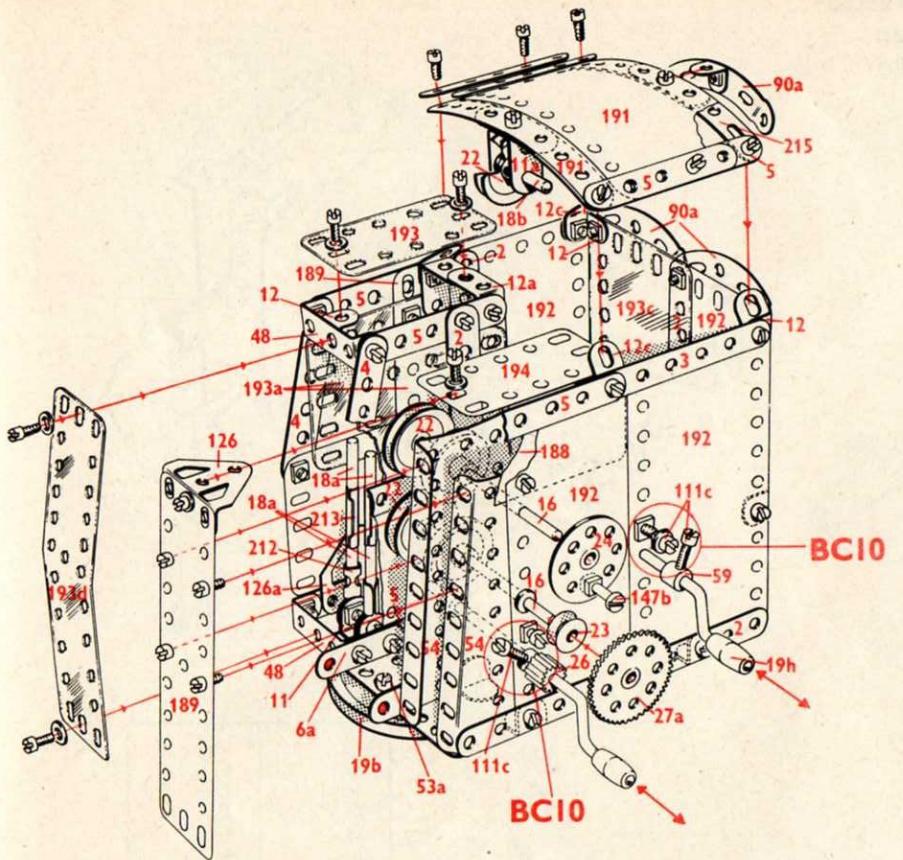
4	-	1,	2	-	22a	1	-	111a
14	-	2	1	-	23	5	-	111c
4	-	3	1	-	23a	4	-	125
2	-	4	2	-	24	2	-	126
14	-	5	2	-	24c	4	-	126a
2	-	6a	1	-	26	1	-	176
2	-	8	1	-	27a	4	-	187
5	-	10	12	-	35	3	-	188
1	-	11	144	-	37a	4	-	189
1	-	11a	134	-	37b	6	-	190
14	-	12	23	-	38	2	-	191
2	-	12a	2	-	40	2	-	192
6	-	12c	2	-	48	2	-	193
2	-	15	5	-	48a	2	-	193a
1	-	15a	2	-	48b	1	-	193c
2	-	16	1	-	51	2	-	194
2	-	17	1	-	52	2	-	194a
3	-	18a	2	-	53	1	-	199
1	-	18b	2	-	53a	1	-	200
2	-	19b	2	-	54	2	-	213
1	-	19s	1	-	57c	2	-	214
1	-	19h	2	-	59	4	-	215
4	-	22	4	-	90a	4	-	221



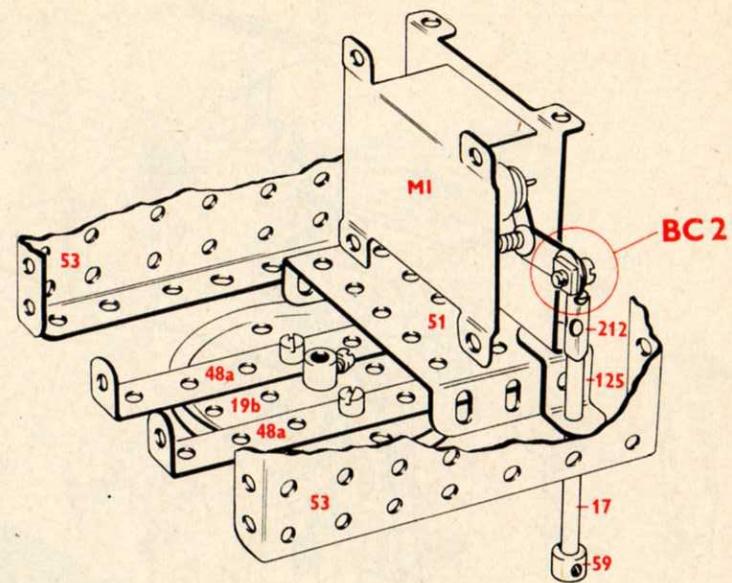
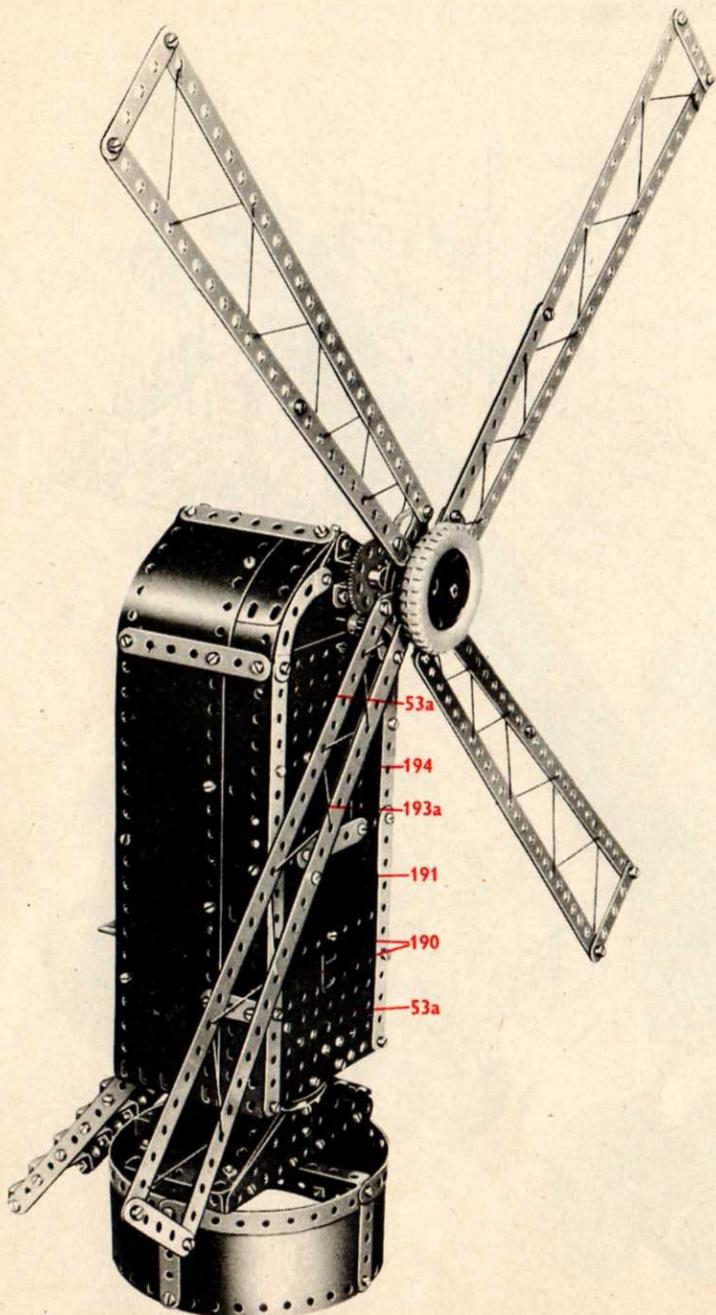


6.4 Loading Grab
Pala Automática de Carga
Uma Garra
Kran med lastskopa
Gravemaskin

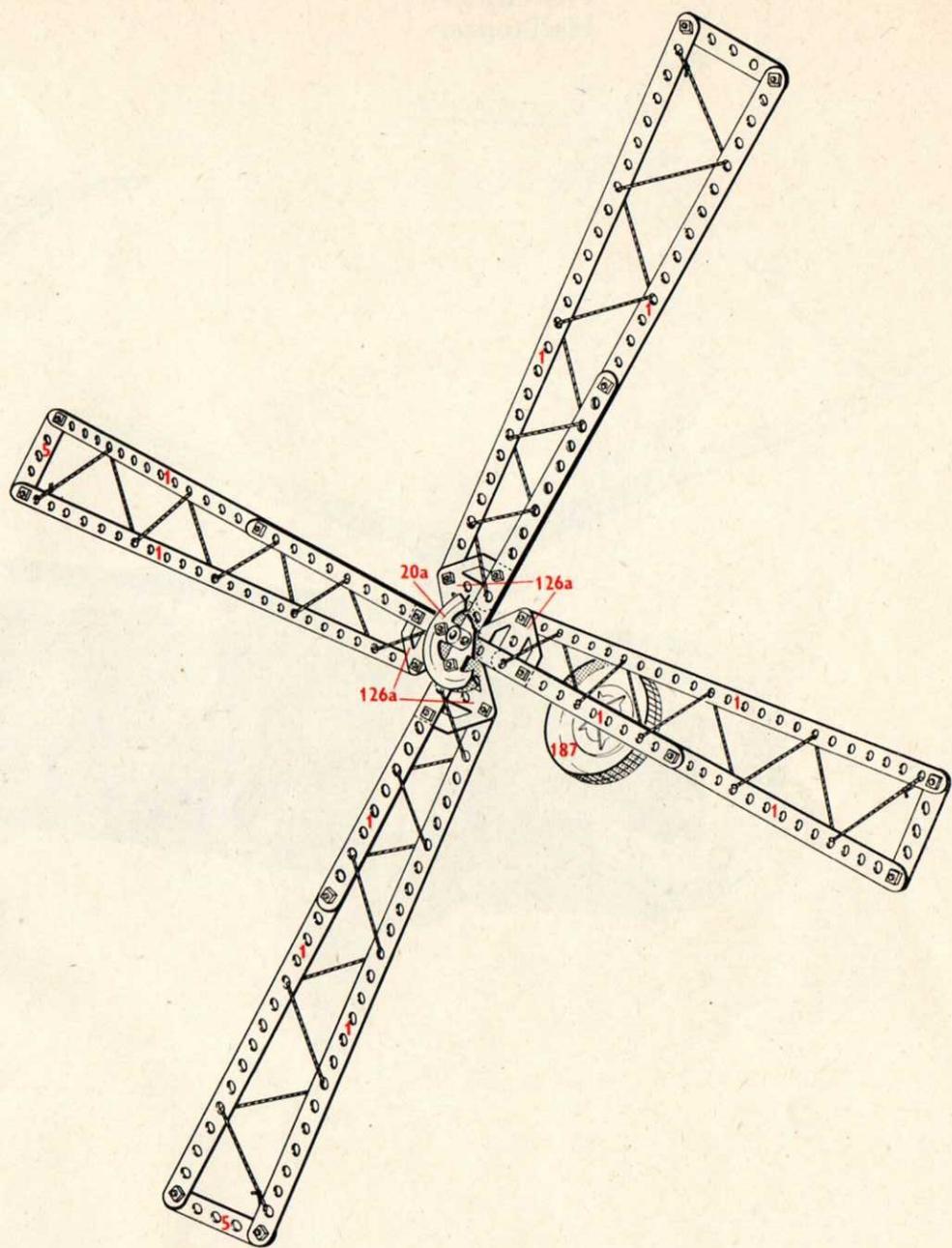
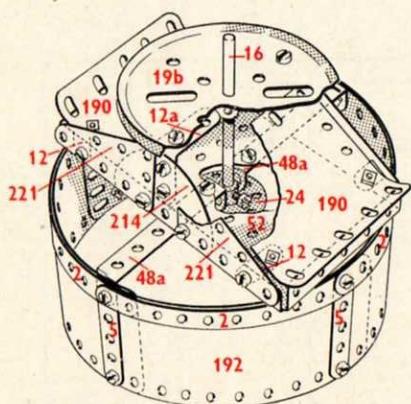
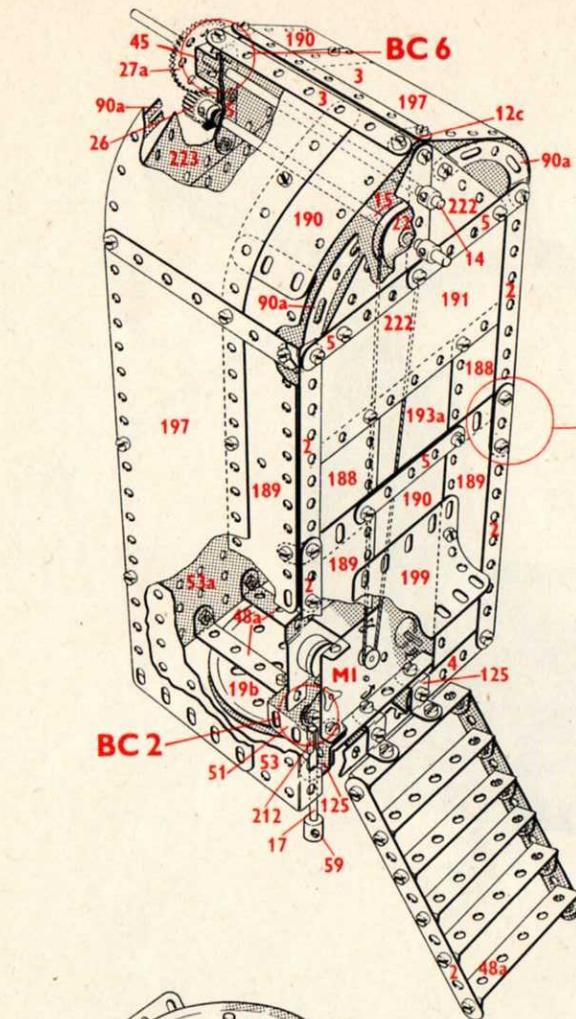




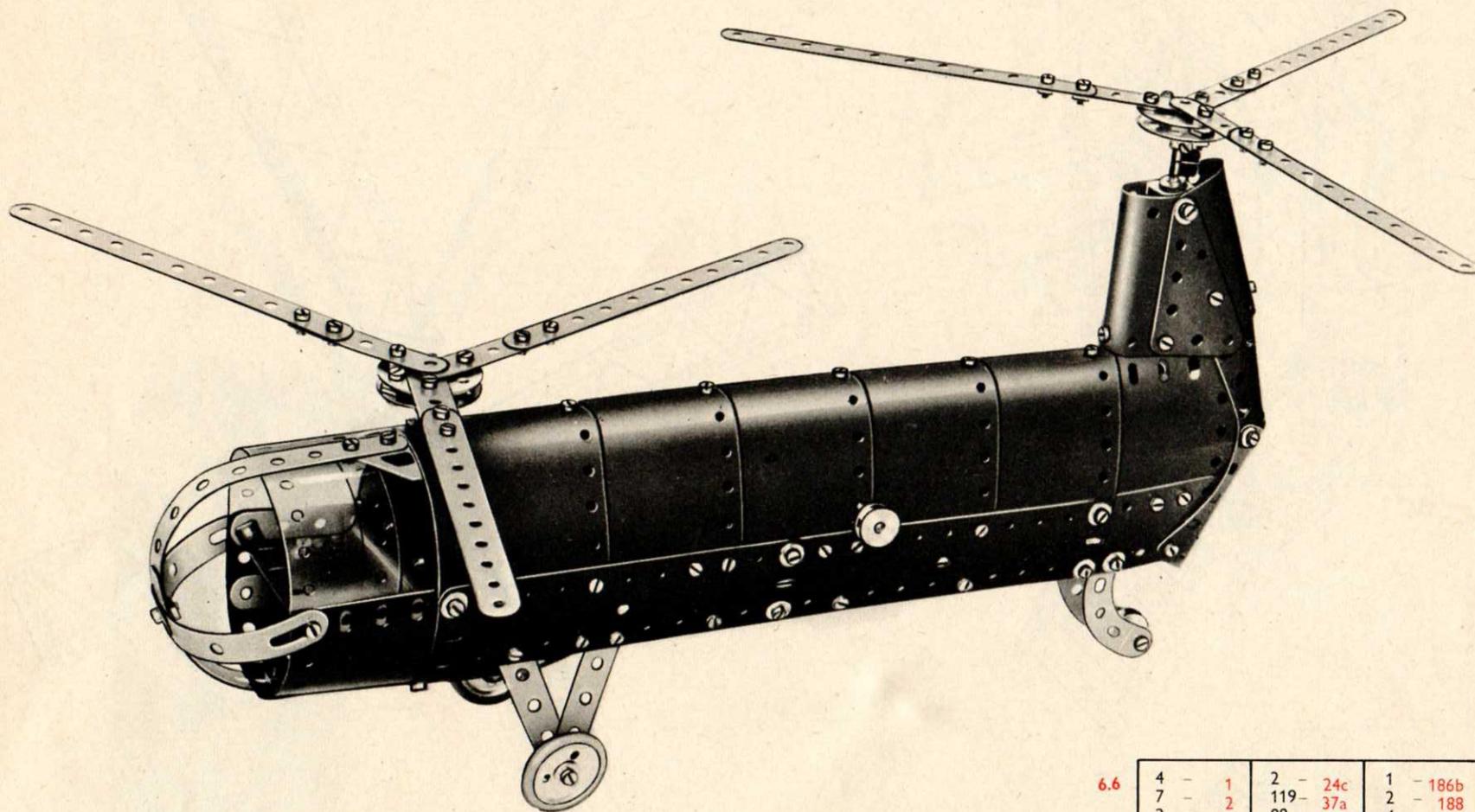
**6.5 Windmill/ Molino de Viento
Moinho de Vento
Väderkran
Vindmölle**



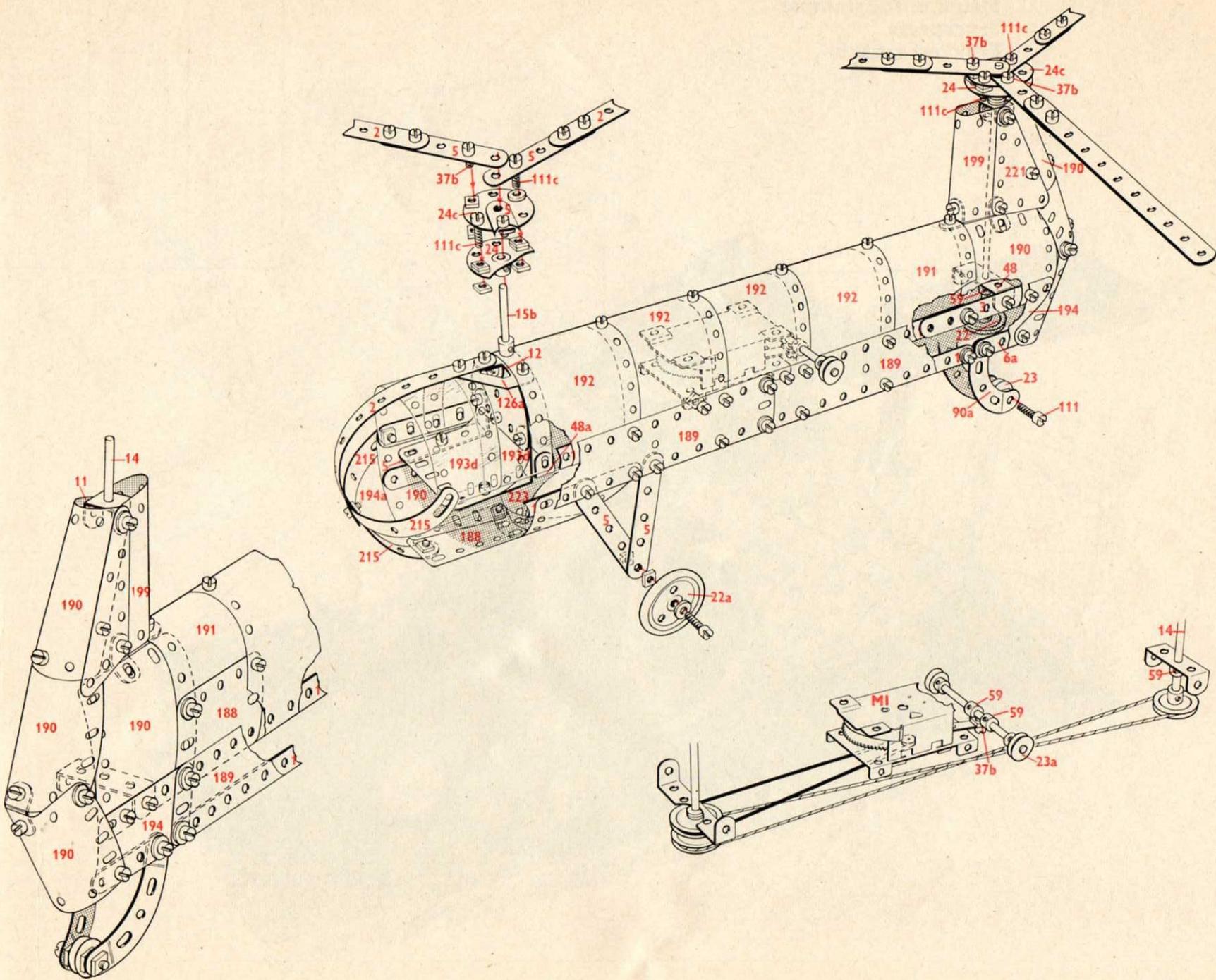
6.5	10	-	1	-	51
	14	-	2	-	52
	4	-	3	-	53
	2	-	4	-	53a
	14	-	5	-	59
	2	-	6a	-	90a
	14	-	12	-	111a
	2	-	12a	-	111c
	2	-	12c	-	125
	1	-	14	-	126a
	1	-	15	-	187
	1	-	15b	-	188
	1	-	17	-	189
	2	-	19b	-	190
	1	-	20a	-	191
	1	-	22	-	192
	1	-	24	-	193
	1	-	26	-	193a
	1	-	27a	-	194
	1	-	35	-	197
	149	-	37a	-	199
	139	-	37b	-	200
	4	-	38	-	212
	2	-	40	-	214
	1	-	45	-	221
	8	-	48a	-	222
	2	-	48b	-	223



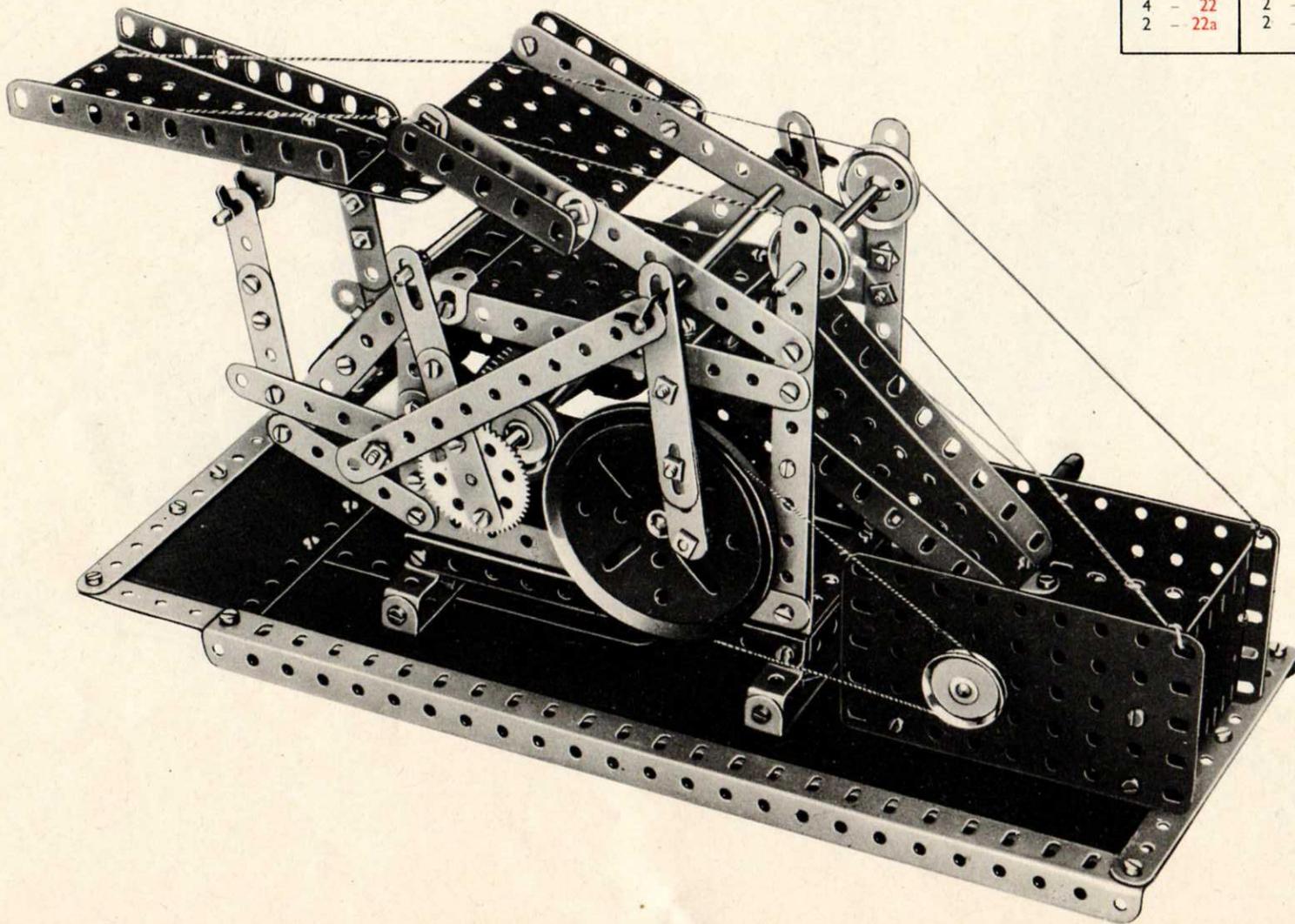
6.6 **Helicopter**
Helicóptero
Helikopter



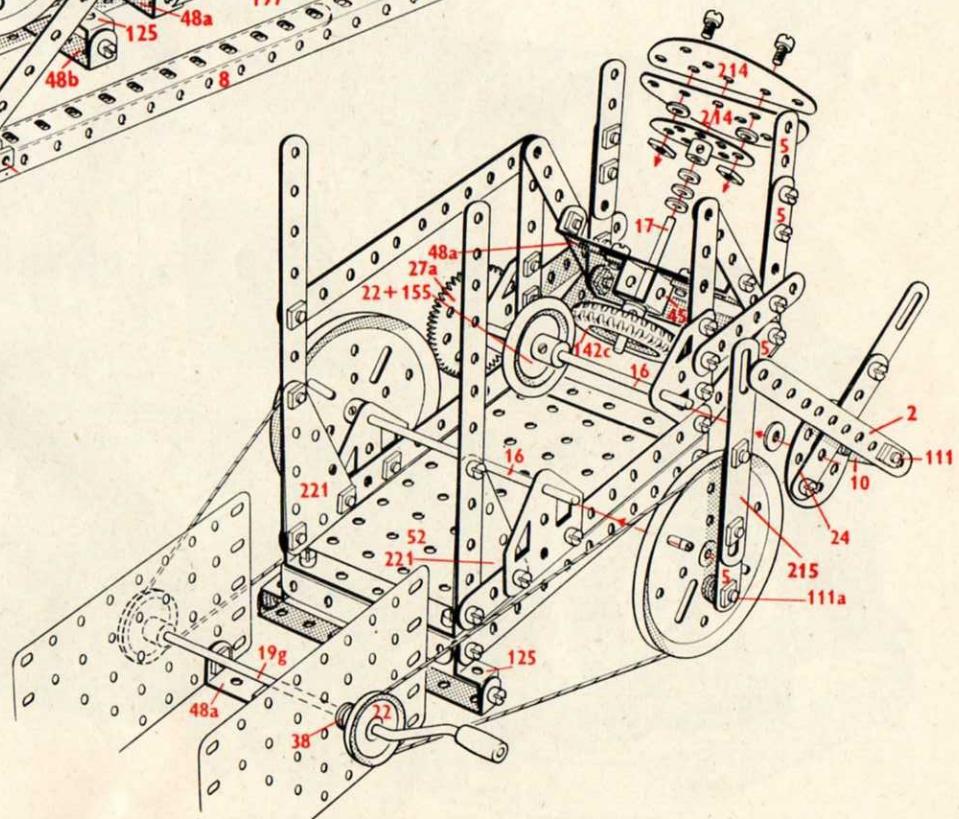
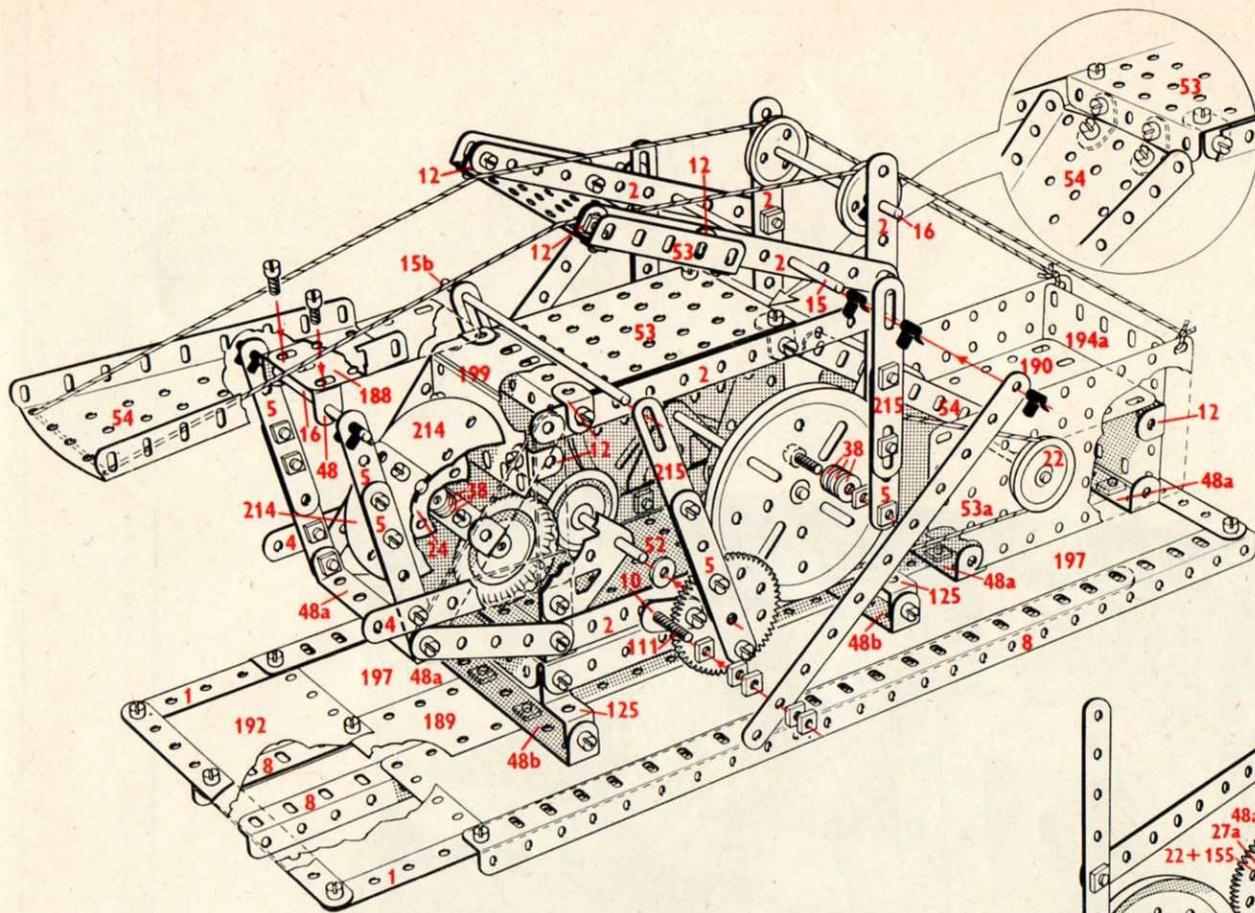
6.6	4	-	1	2	-	24c	1	-	186b
	7	-	2	119	-	37a	2	-	188
	2	-	3	98	-	37b	4	-	189
	12	-	5	24	-	38	6	-	190
	1	-	11	1	-	40	1	-	191
	2	-	12	1	-	48	4	-	192
	3	-	12c	1	-	48a	2	-	193d
	1	-	14	4	-	59	2	-	194
	1	-	15b	2	-	90a	1	-	194a
	1	-	16	1	-	111	1	-	199
	3	-	22	2	-	111a	1	-	200
	2	-	22a	6	-	111c	1	-	214
	1	-	23	1	-	126a	2	-	215
	1	-	23a	2	-	155	2	-	221
	2	-	24	1	-	186			



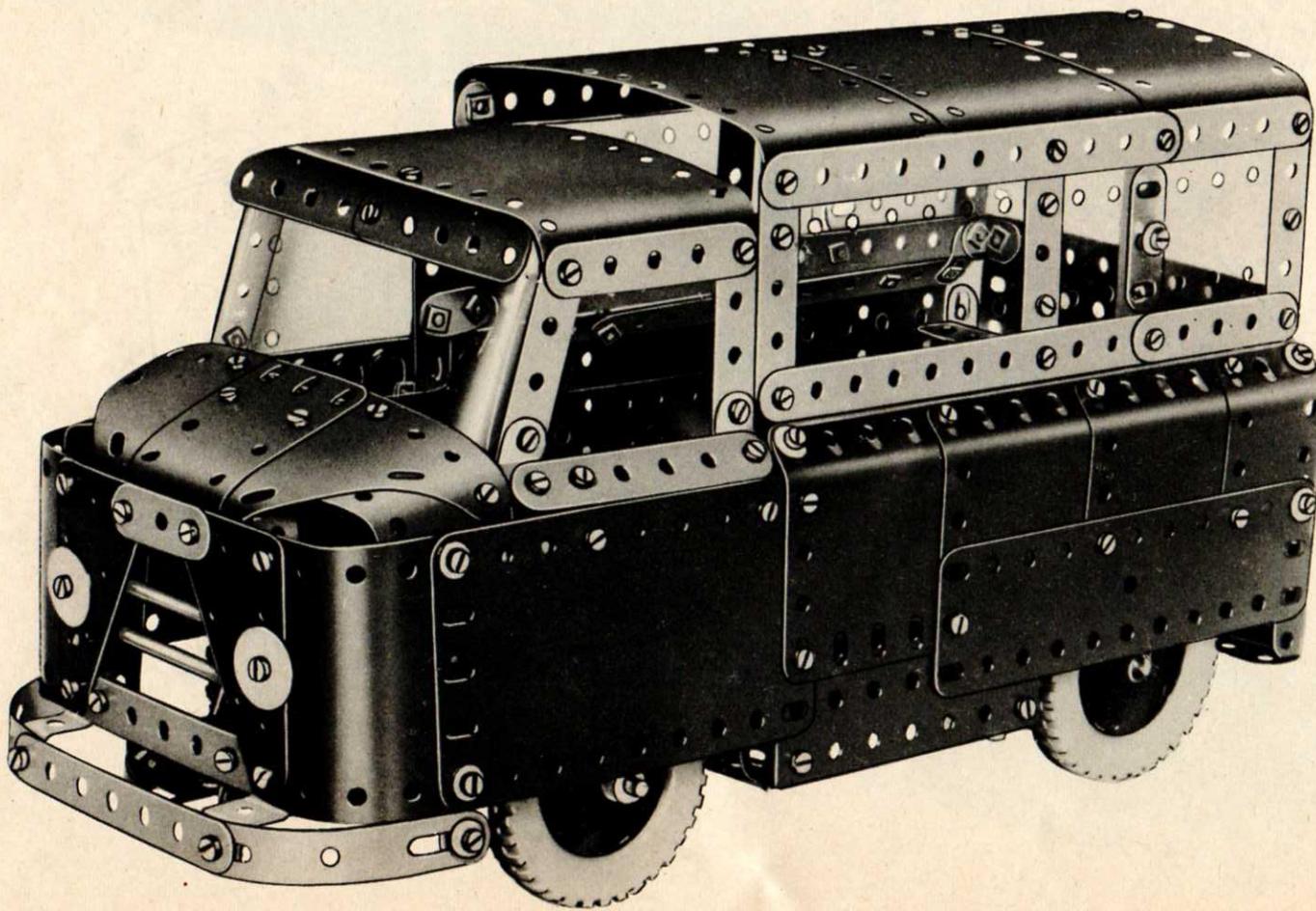
6.7 Printing Machine
Máquina de Estampar
Máquina de Estampar
Tryckpress
Trykkeri-maskin



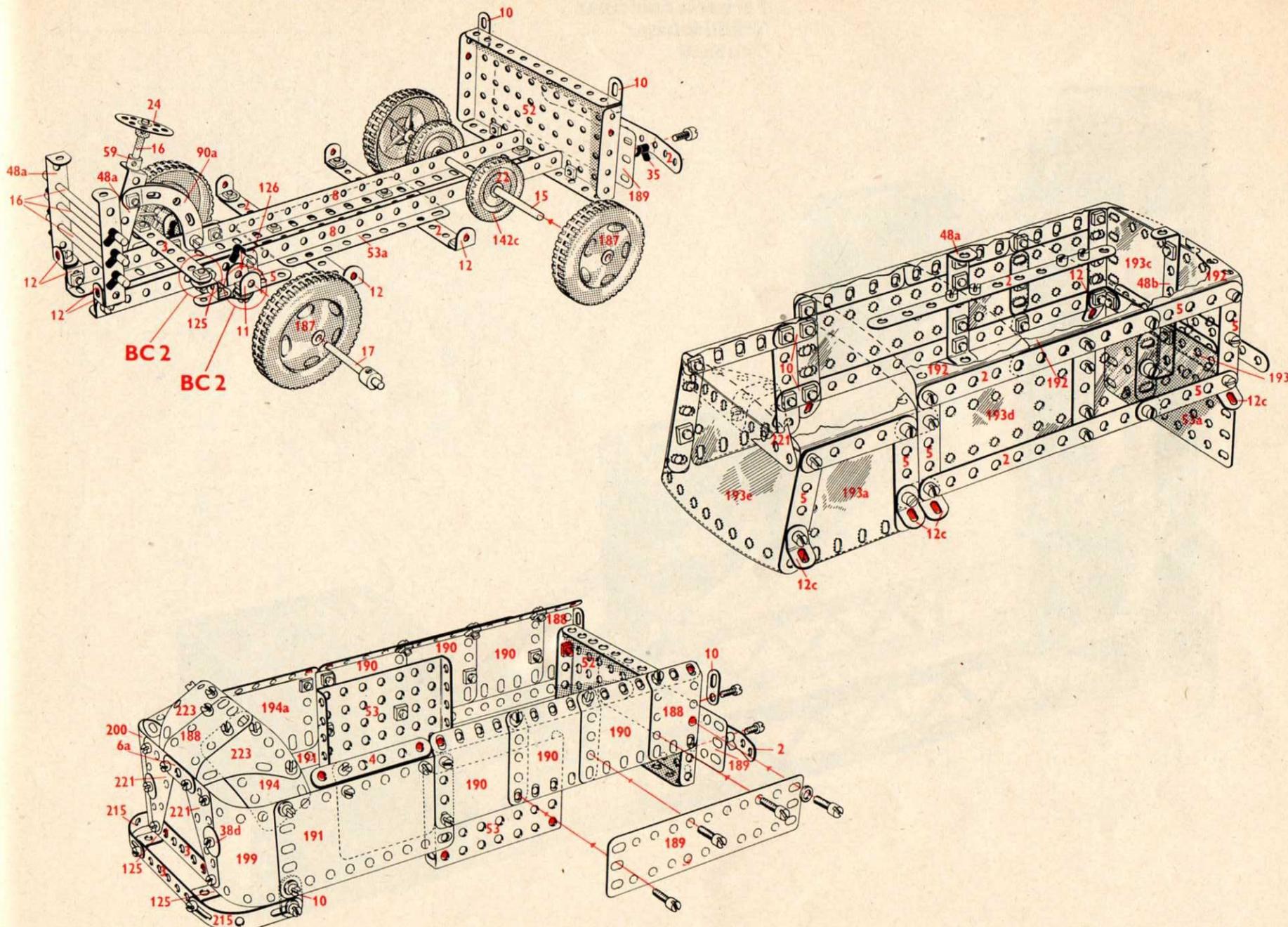
6.7	2 - 1	2 - 24	2 - 111c
	12 - 2	1 - 27a	4 - 125
	4 - 3	12 - 35	4 - 126a
	2 - 4	130 - 37a	1 - 142c
	10 - 5	118 - 37b	1 - 155
	4 - 8	17 - 38	1 - 188
	2 - 10	1 - 40	2 - 189
	14 - 12	1 - 45	1 - 190
	4 - 12c	1 - 48	1 - 192
	1 - 15	6 - 48a	1 - 194a
	1 - 15b	2 - 48b	2 - 197
	4 - 16	1 - 52	1 - 199
	1 - 17	2 - 53	2 - 214
	2 - 19b	2 - 53a	4 - 215
	1 - 19s	2 - 54	2 - 221
	4 - 22	2 - 59	
	2 - 22a	2 - 111	



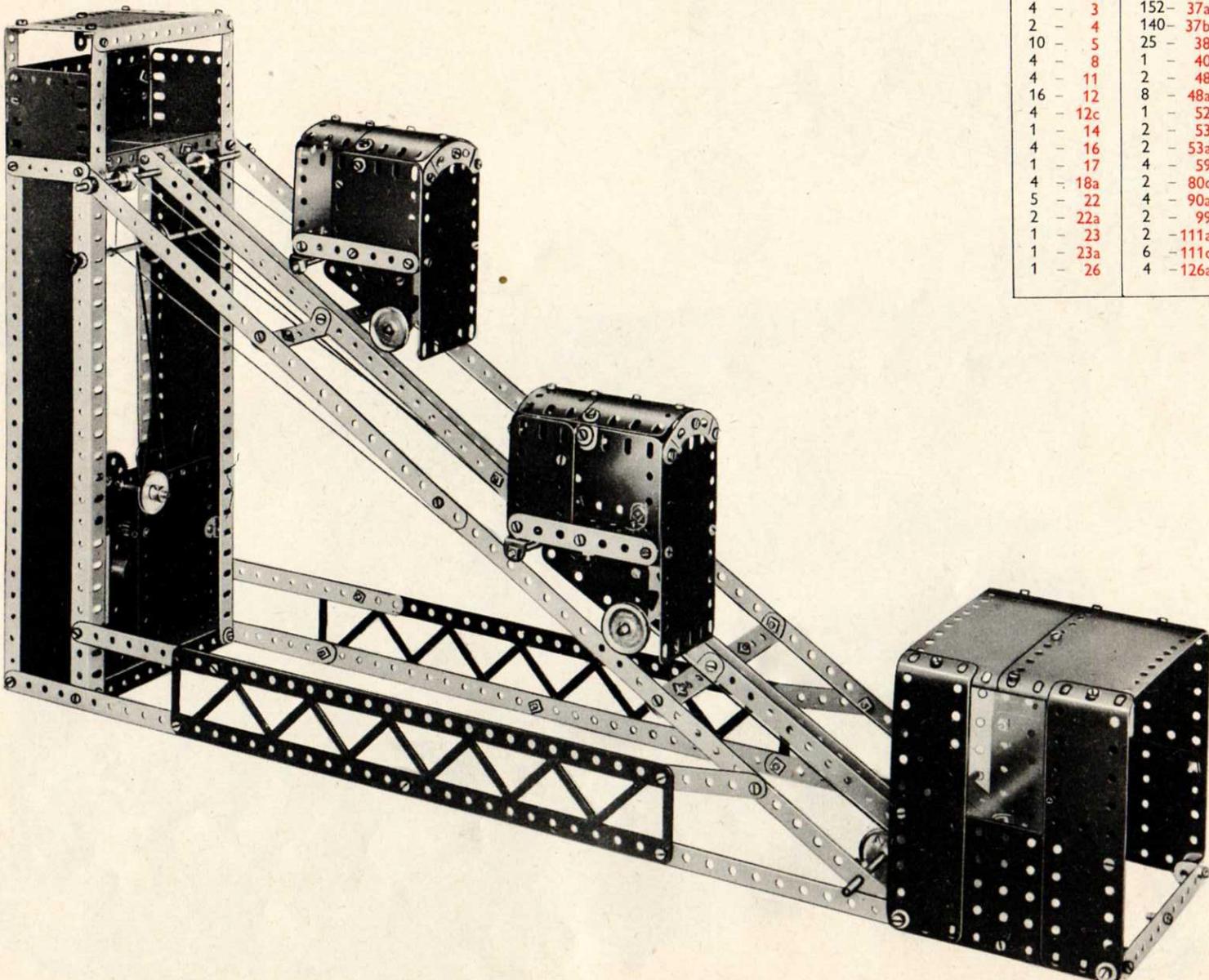
**6.8 Mini-Bus
Mini-buss**



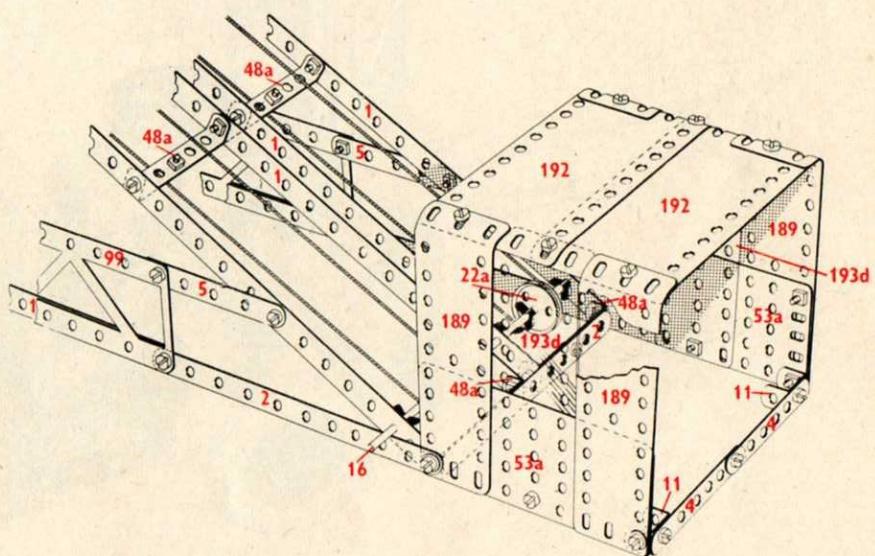
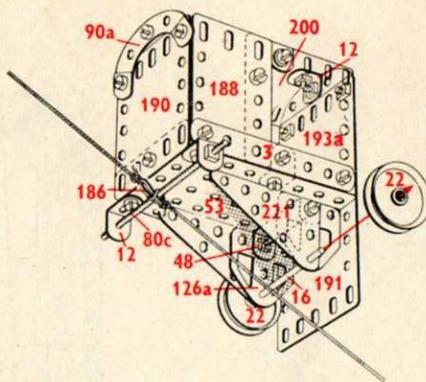
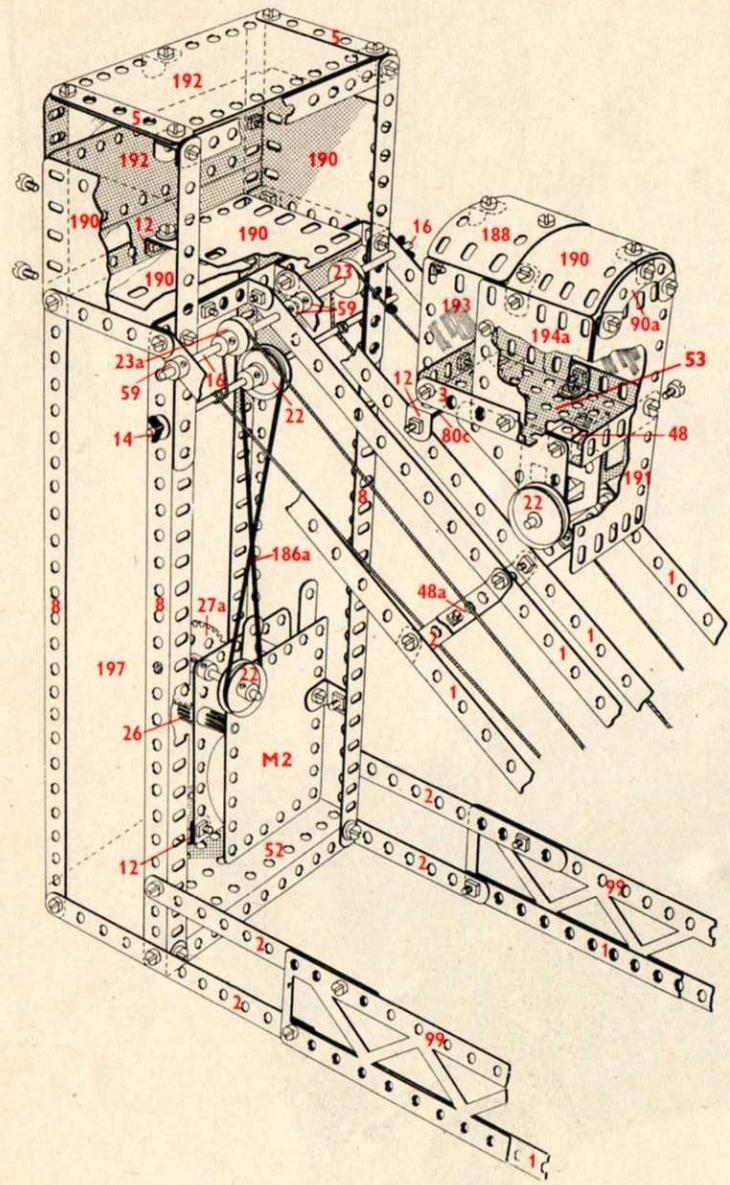
6.8	
14	- 2
4	- 3
2	- 4
14	- 5
2	- 6a
2	- 8
8	- 10
2	- 11
10	- 12
8	- 12c
1	- 15
4	- 16
2	- 17
2	- 22
1	- 24
10	- 35
140	- 37a
132	- 37b
14	- 38
5	- 48a
1	- 48b
1	- 52
2	- 53
2	- 53a
4	- 59
2	- 90a
4	- 111c
4	- 125
2	- 126
2	- 142c
4	- 187
3	- 188
3	- 189
6	- 190
2	- 191
4	- 192
2	- 193
2	- 193a
1	- 193c
2	- 193d
1	- 193e
2	- 194
2	- 194a
1	- 199
1	- 200
2	- 215
4	- 221
2	- 223



6.9 Funicular Railway
Ferrocarril Funicular
Ferrovia Funicular
Trådlinebana
Taubane

**6.9**

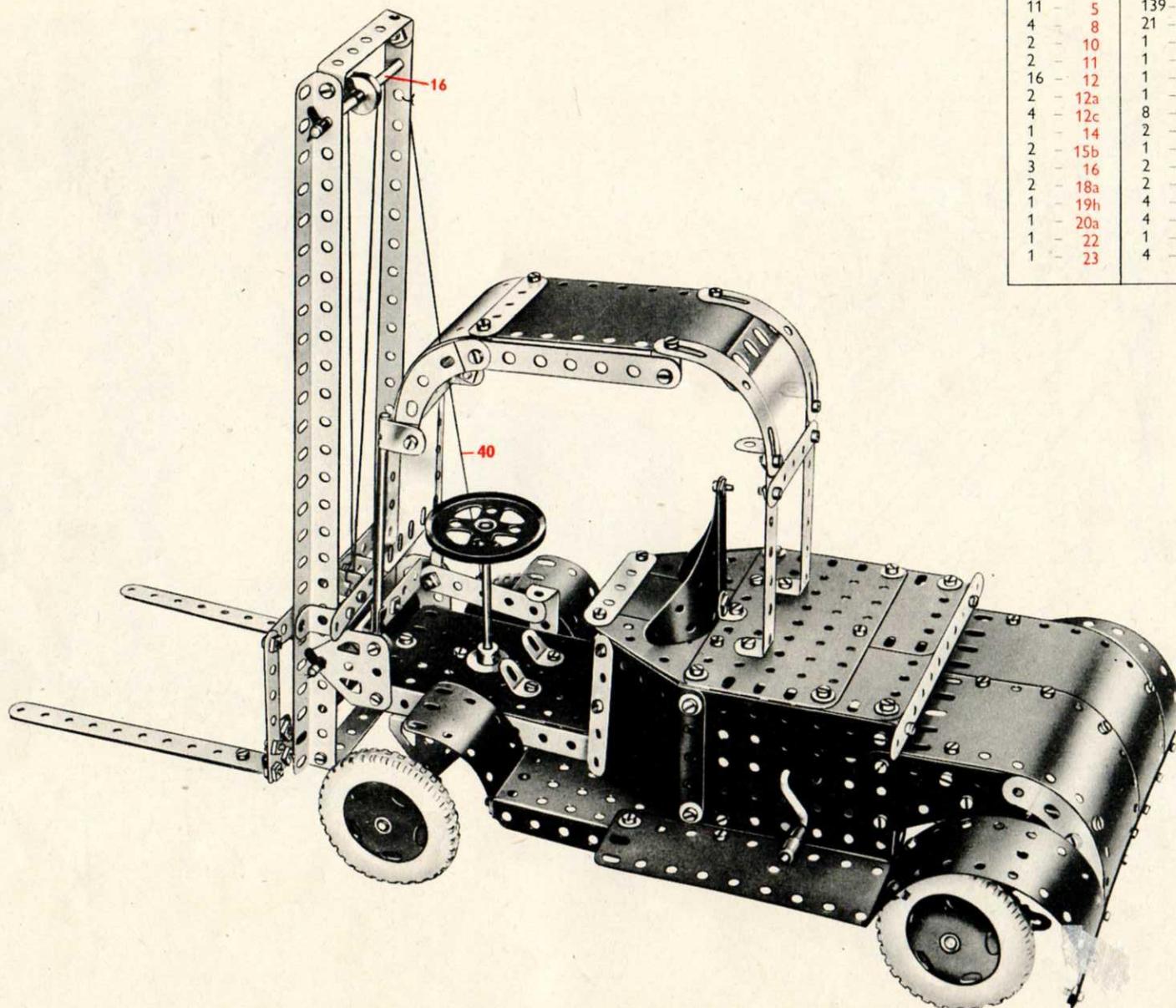
10	-	1	1	-	186
14	-	2	13	-	188
4	-	3	152	-	189
2	-	4	140	-	190
10	-	5	25	-	191
4	-	8	1	-	192
4	-	11	2	-	193
16	-	12	8	-	193a
4	-	12c	1	-	193d
1	-	14	2	-	193e
4	-	16	2	-	194a
1	-	17	4	-	197
4	-	18a	2	-	199
5	-	22	4	-	200
2	-	22a	2	-	213
1	-	23	2	-	221
1	-	23a	6	-	221c
1	-	26	4	-	226a

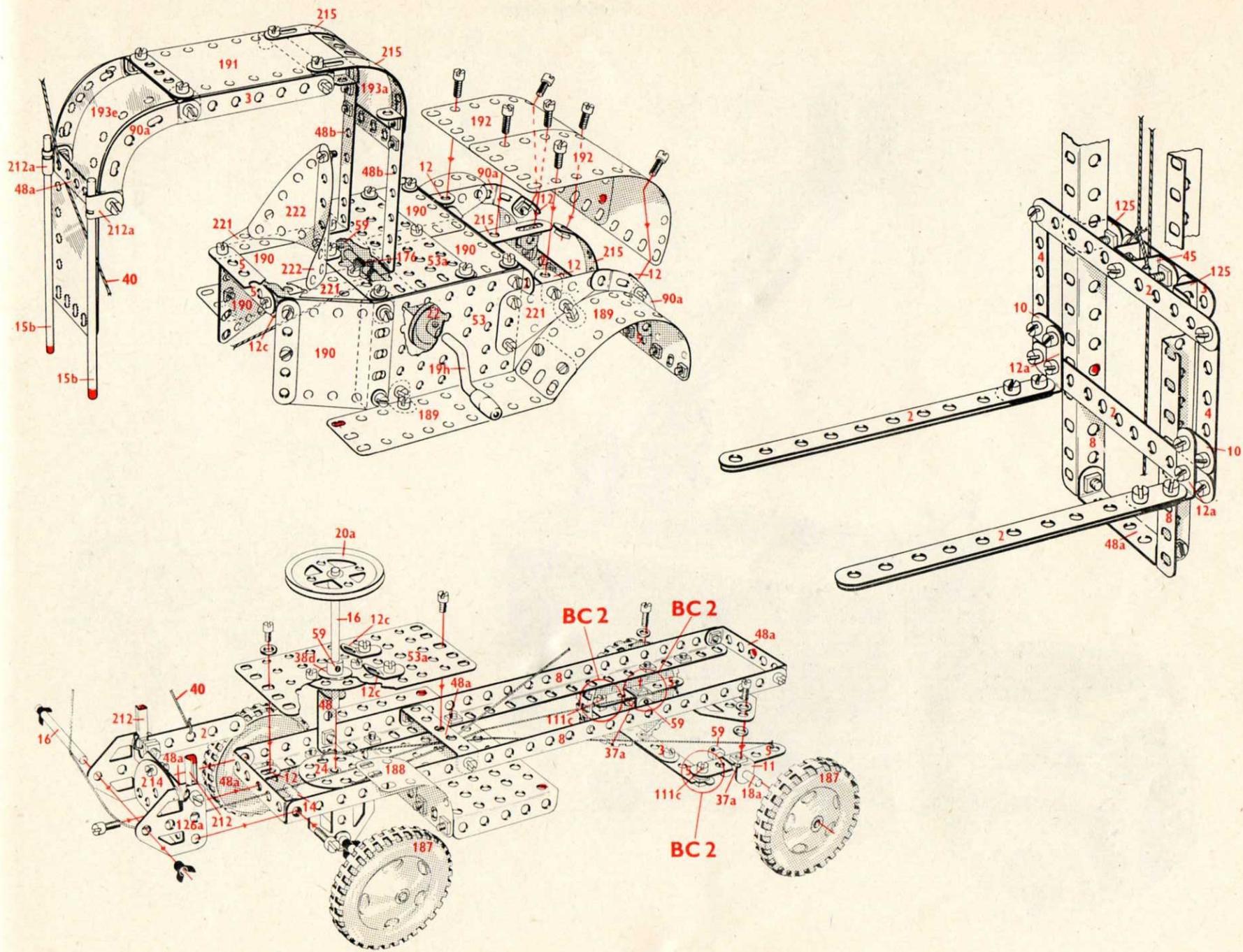


6.10 Fork-lift Truck
Vagoneta de Horquilla
Carro com Plataforma Elevadora
Gaffellyfttruck
Gaffeltruck

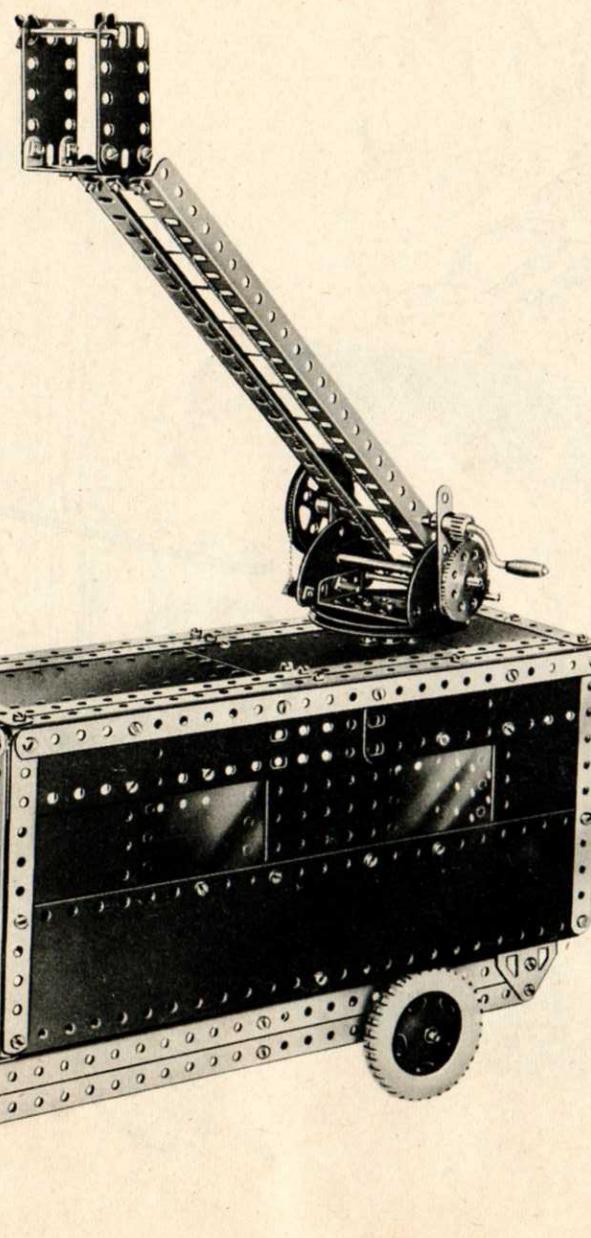
6.10

8	-	2	2	-	24	2	-	125
4	-	3	8	-	35	2	-	126
2	-	4	150	-	37a	4	-	126a
11	-	5	139	-	37b	1	-	176
4	-	8	21	-	38	4	-	187
2	-	10	1	-	38d	2	-	188
2	-	11	1	-	40	4	-	189
16	-	12	1	-	45	5	-	190
2	-	12a	1	-	48	1	-	191
4	-	12c	8	-	48a	2	-	192
1	-	14	2	-	48b	1	-	193a
2	-	15b	1	-	52	1	-	193e
3	-	16	2	-	53	2	-	212
2	-	18a	2	-	53a	2	-	212a
1	-	19h	4	-	59	1	-	214
1	-	20a	4	-	90a	4	-	215
1	-	22	1	-	111a	4	-	221
1	-	23	4	-	111c	2	-	222



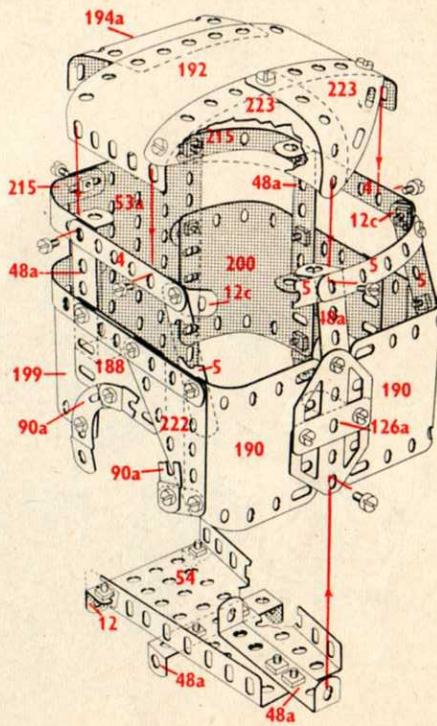


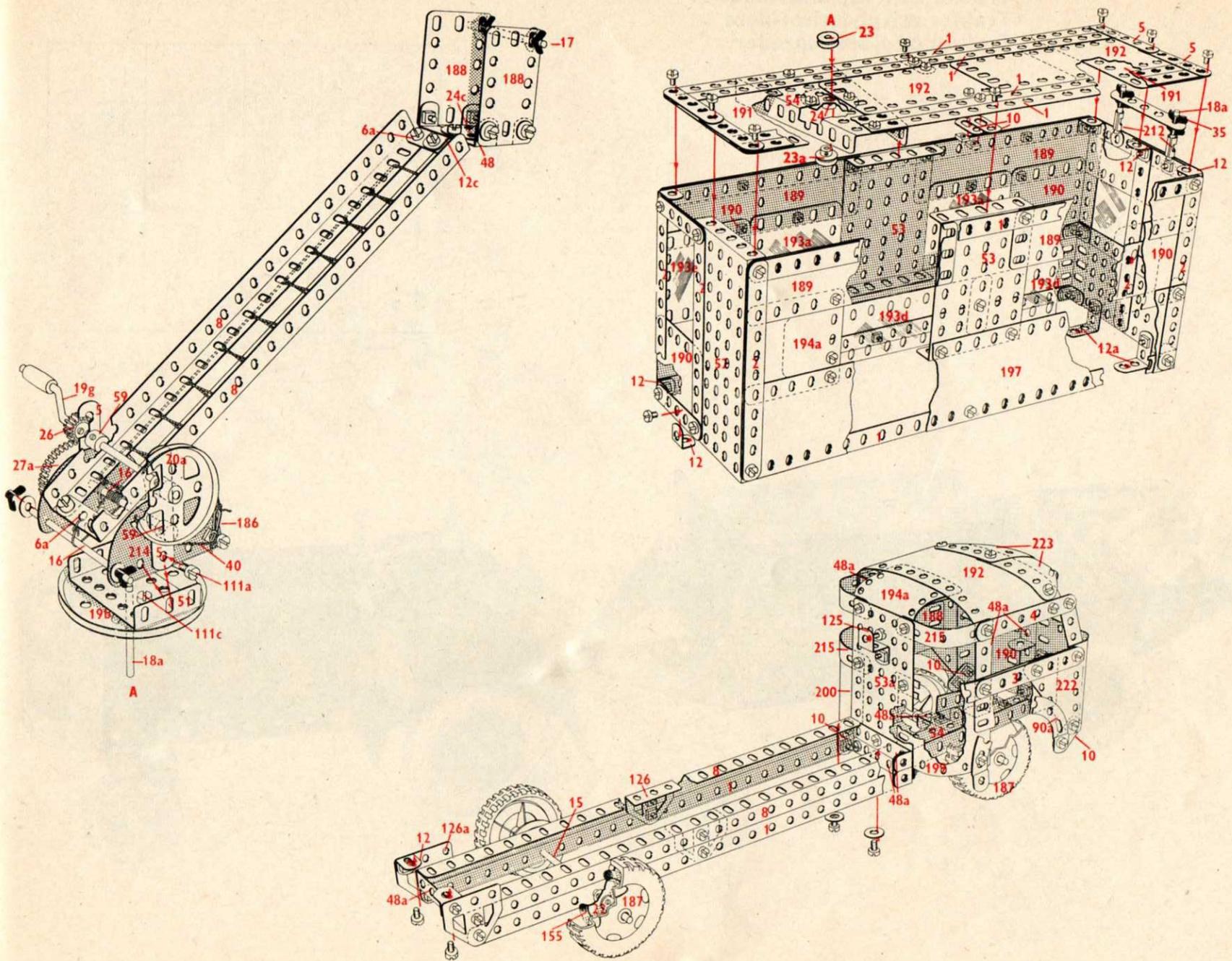
**6.11 P.O. Service Van/Auto de Servicio de Correos
Camioneta de Servicio do Correio/Reparationsvagn
Service vogn**



6.11

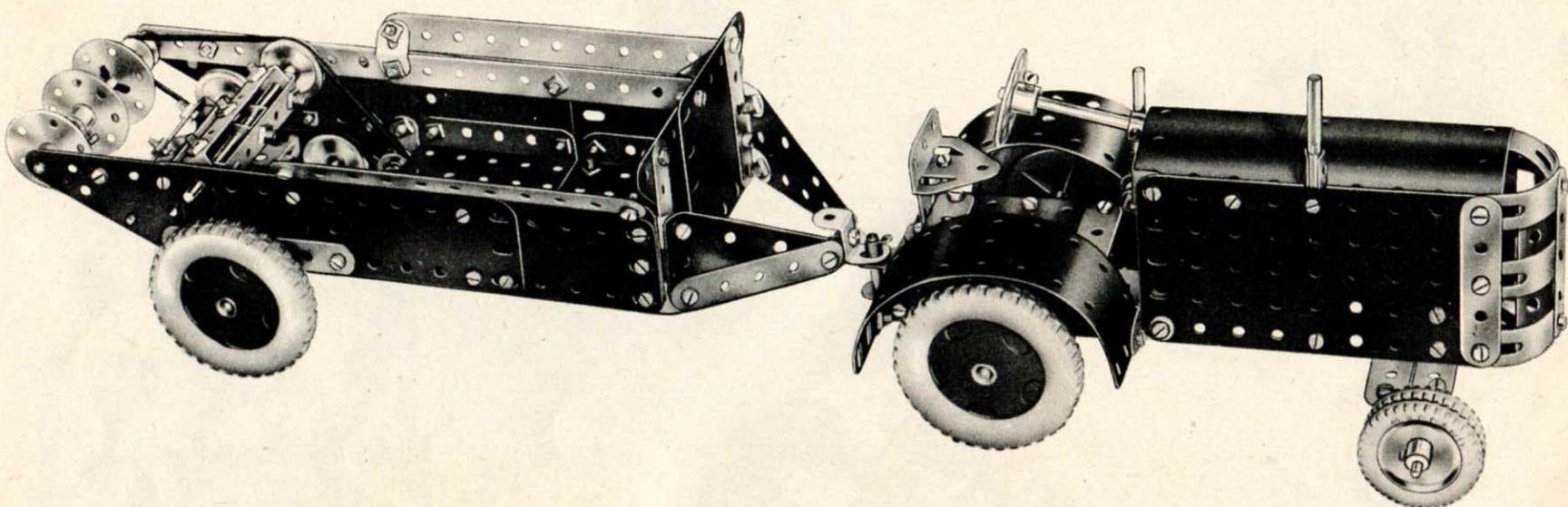
10 -	1	1 -	19s	1 -	52	6 -	190
9 -	2	1 -	20a	2 -	53	2 -	191
3 -	3	2 -	22	2 -	53a	3 -	192
2 -	4	1 -	23	2 -	54	2 -	193a
14 -	5	1 -	23a	3 -	59	1 -	193c
2 -	6a	1 -	24	4 -	90a	2 -	193d
4 -	8	1 -	24c	2 -	111a	1 -	193e
8 -	10	1 -	26	5 -	111c	2 -	194
14 -	12	1 -	27a	1 -	125	2 -	194a
2 -	12a	10 -	35	2 -	126	2 -	197
3 -	12c	148 -	37a	4 -	126a	1 -	199
1 -	15	140 -	37b	2 -	155	1 -	200
1 -	15b	16 -	38	1 -	176	2 -	212
2 -	16	1 -	40	1 -	186	2 -	214
1 -	17	2 -	48	4 -	187	4 -	215
3 -	18a	7 -	48a	4 -	188	2 -	222
1 -	19b	1 -	51	4 -	189	2 -	223

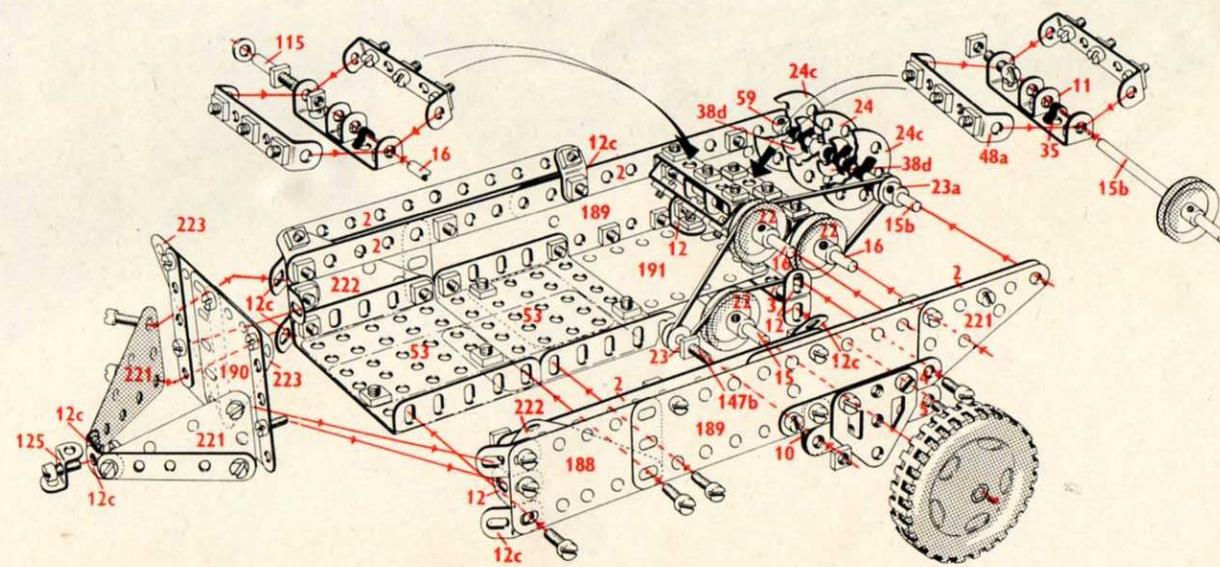
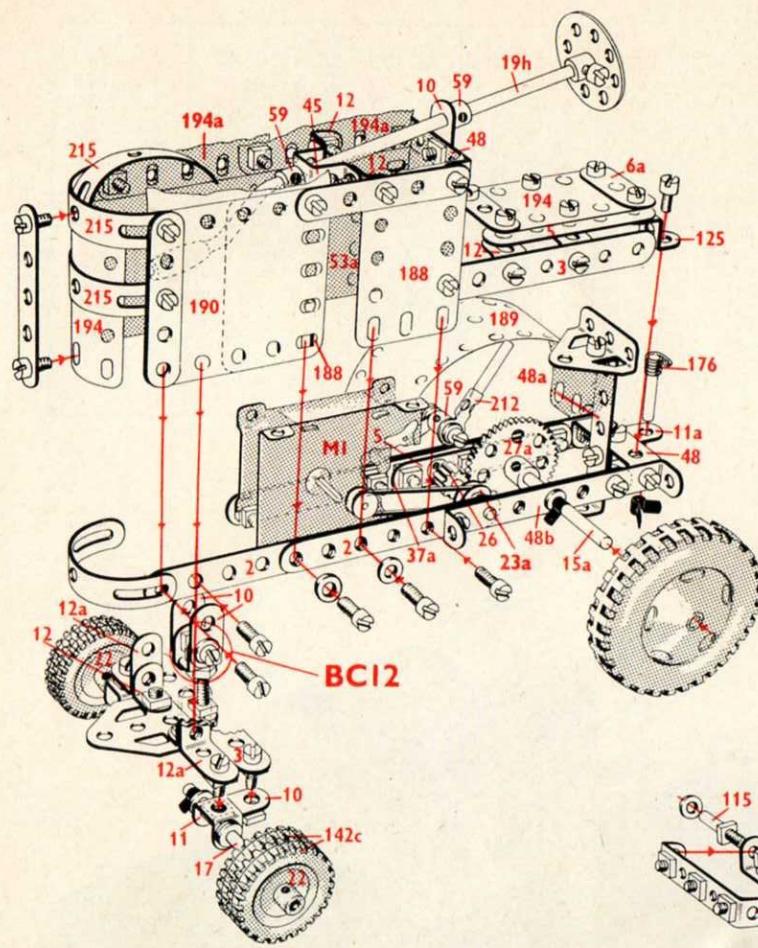




6.12 Tractor and Manure Spreader
Tractor y Repartidor de Abono
Tractor com Espalha Adubo
Traktor och gödselspridare
Traktor og gjødselspreder

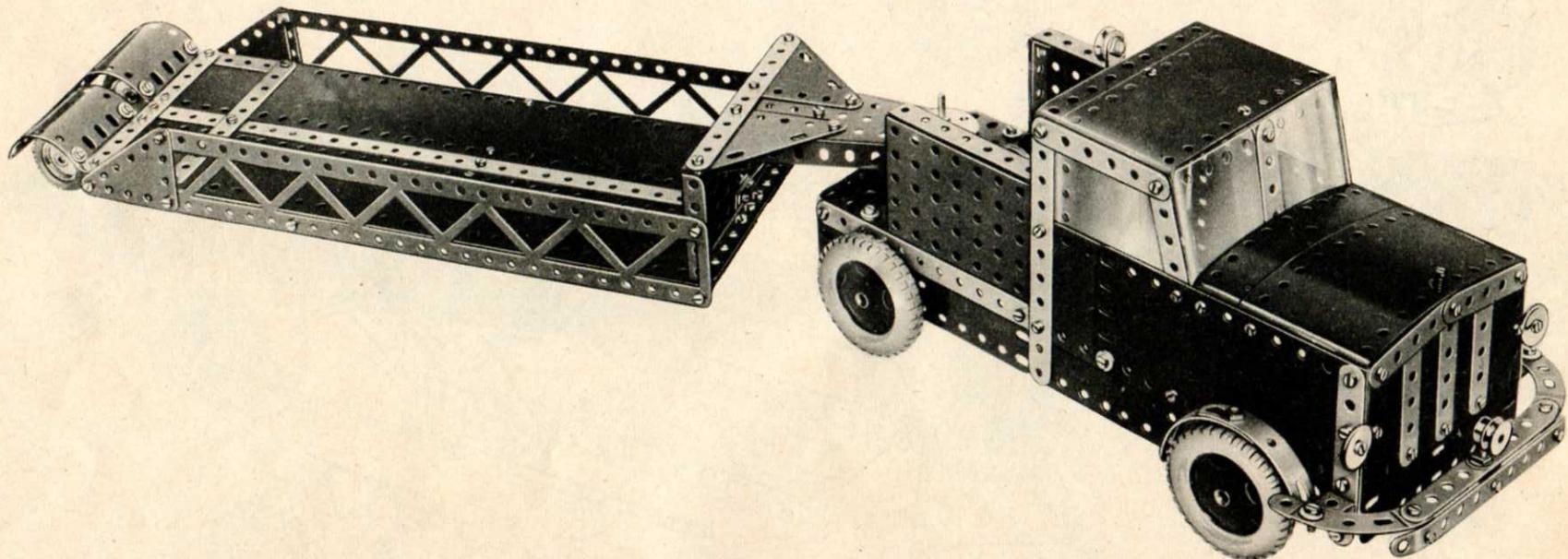
6.12	9 - 2	4 - 18a	2 - 48	1 - 186
	4 - 3	1 - 19h	7 - 48a	1 - 186b
	2 - 4	5 - 22	2 - 48b	4 - 187
	14 - 5	2 - 22a	2 - 53	4 - 188
	2 - 6a	1 - 23	1 - 53a	4 - 189
	6 - 10	1 - 23a	4 - 59	5 - 190
	4 - 11	2 - 24	1 - 111	2 - 191
	1 - 11a	2 - 24c	1 - 111a	2 - 194
	15 - 12	1 - 26	5 - 111c	2 - 194a
	2 - 12a	1 - 27a	1 - 115	2 - 212
	8 - 12c	13 - 35	3 - 125	1 - 213
	1 - 15	139 - 37a	1 - 126	4 - 215
	1 - 15a	123 - 37b	3 - 126a	4 - 221
	1 - 15b	20 - 38	4 - 142c	2 - 222
	2 - 16	2 - 38d	1 - 147b	2 - 223
	2 - 17	1 - 45	1 - 176	

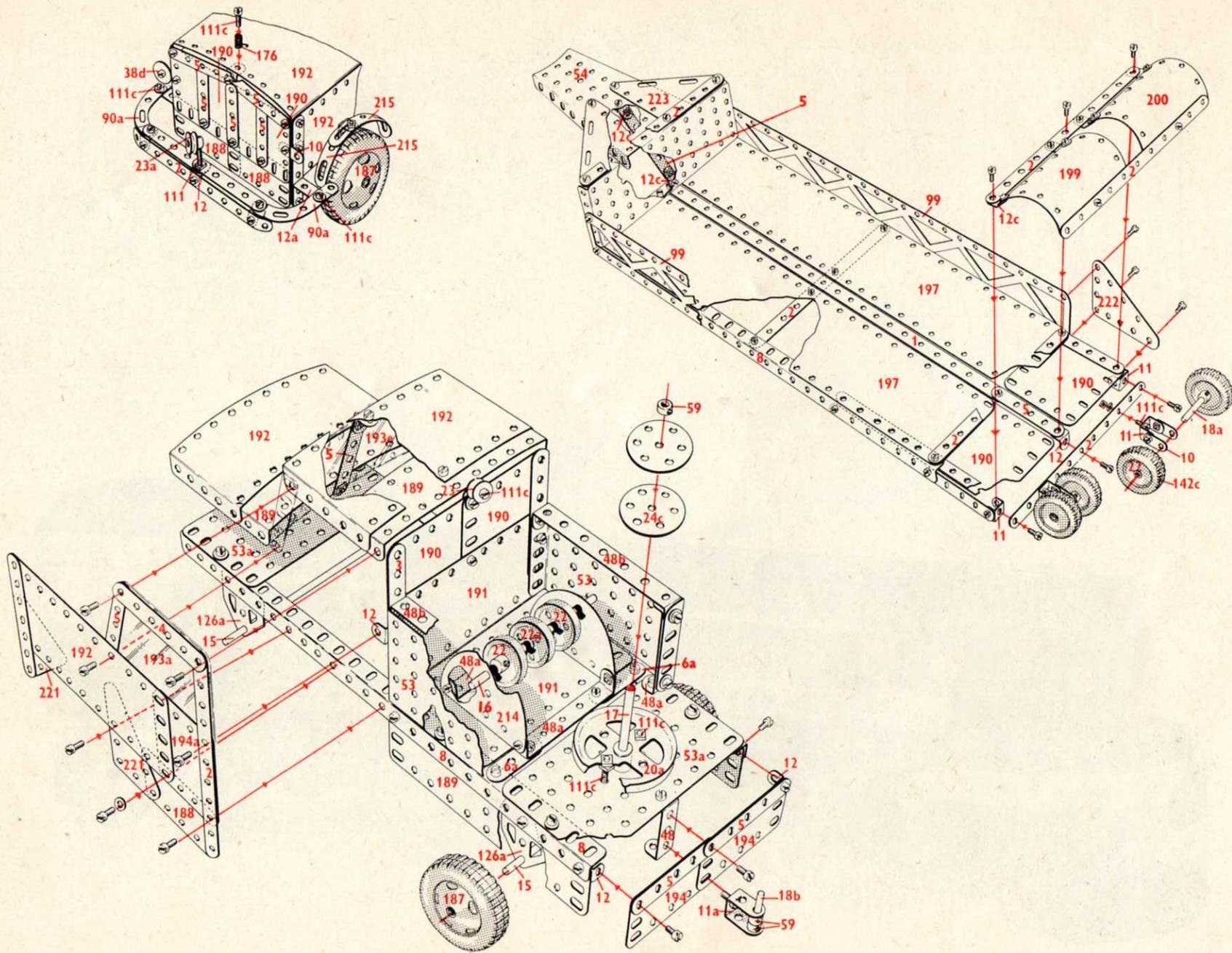




6.13 Articulated Low Loader
Cargador Bajo Articulado
Camião com Reboque Rebaixado
Ledbart lastfordon med lågt flak
Bil med tilhenger

1 - 1	2 - 18a	1 - 52	2 - 191
13 - 2	1 - 18b	2 - 53	4 - 192
4 - 3	1 - 20a	2 - 53a	2 - 193a
2 - 4	5 - 22	1 - 54	1 - 193e
14 - 5	2 - 22a	4 - 59	2 - 194
2 - 6a	1 - 23	2 - 90a	2 - 194a
4 - 8	1 - 23a	2 - 99	2 - 197
7 - 10	2 - 24c	1 - 111	1 - 199
4 - 11	6 - 35	2 - 111a	1 - 200
1 - 11a	153 - 37a	6 - 111c	2 - 214
15 - 12	140 - 37b	4 - 126a	4 - 215
2 - 12a	20 - 38	1 - 176	4 - 221
6 - 12c	2 - 38d	4 - 187	2 - 222
2 - 15	1 - 48	4 - 188	2 - 223
1 - 16	4 - 48a	4 - 189	
1 - 17	2 - 48b	6 - 190	

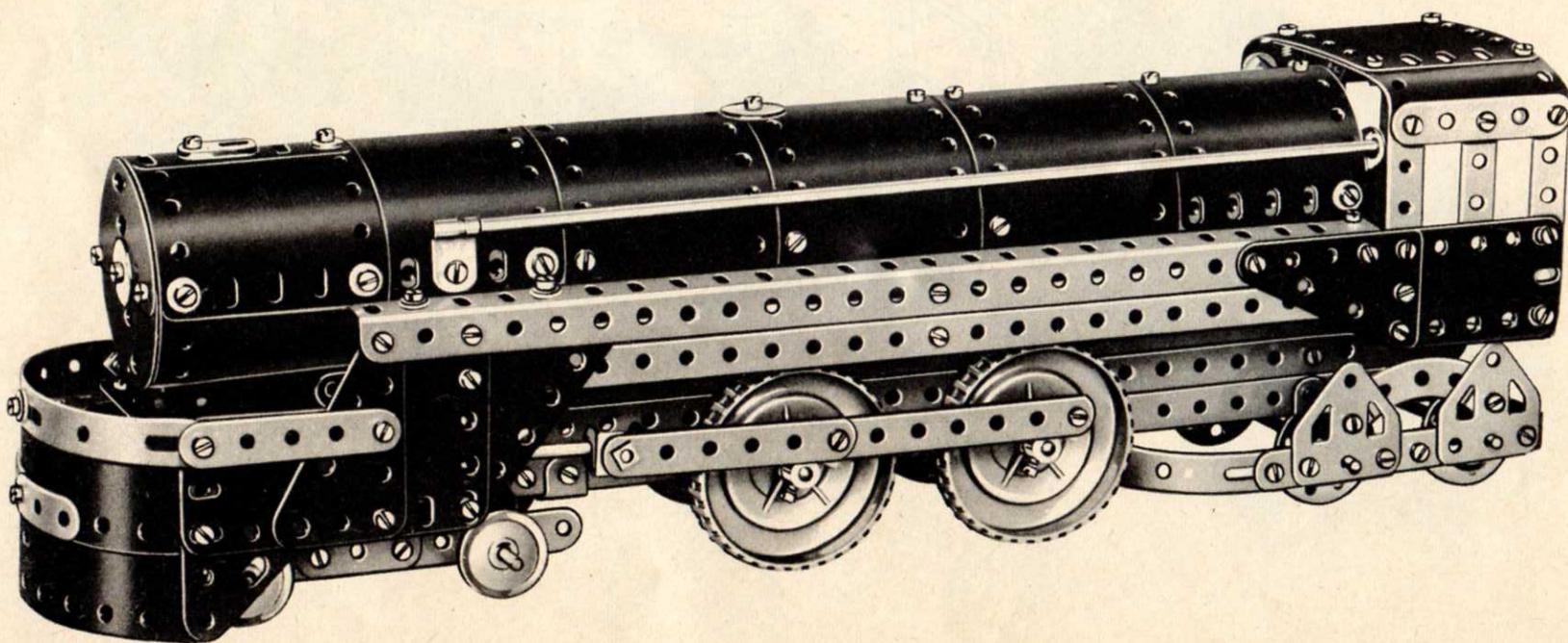
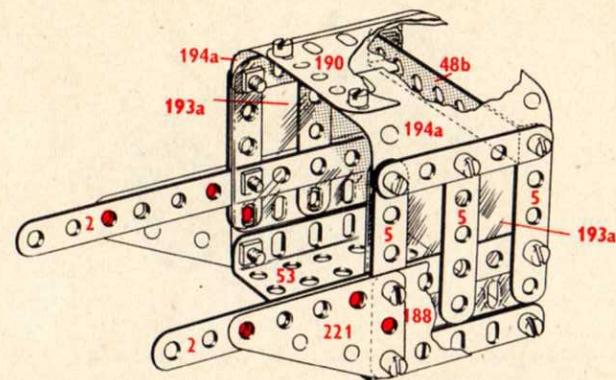


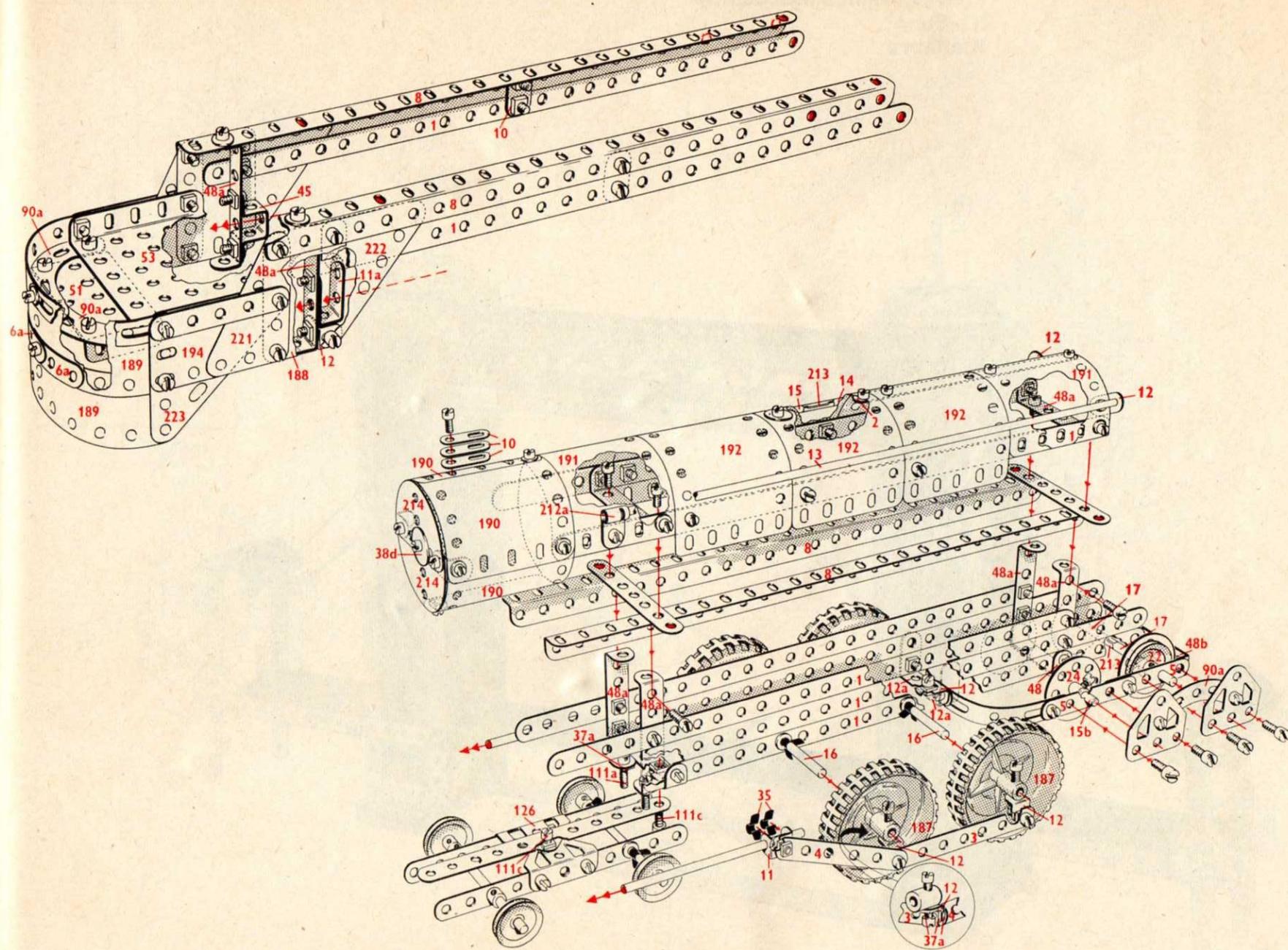


6.14 Locomotive/Locomotora/Locomotiva/Lokomotiv

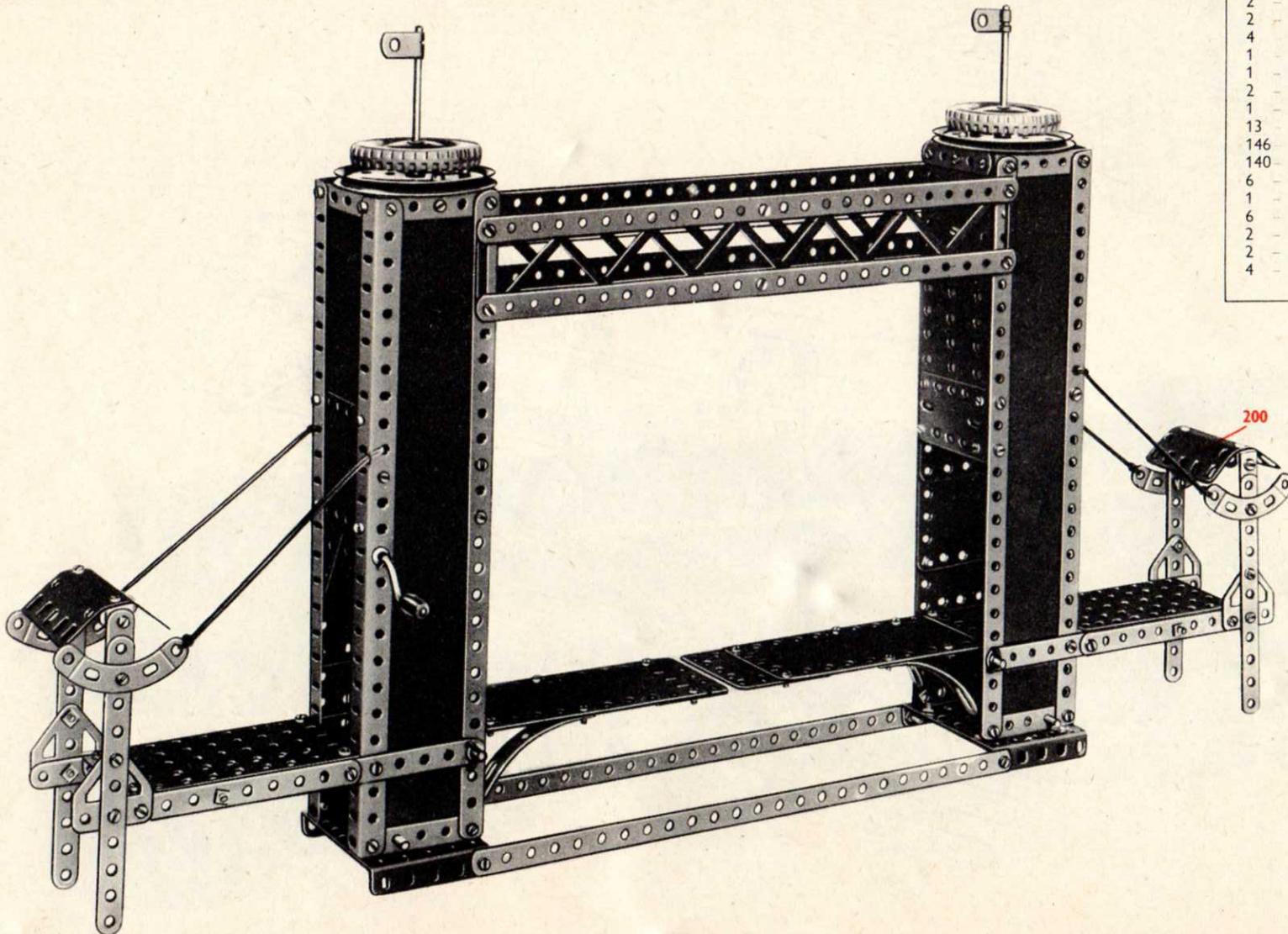
6.14

10 -	1	1 -	15a	8 -	48a	3 -	192
6 -	2	2 -	15b	2 -	48b	2 -	193a
4 -	3	4 -	16	1 -	51	2 -	194
2 -	4	2 -	17	2 -	53	2 -	194a
14 -	5	4 -	22	4 -	59	1 -	200
2 -	6a	2 -	22a	4 -	90a	2 -	212a
4 -	8	2 -	24	2 -	111a	2 -	213
6 -	10	2 -	24c	6 -	111c	2 -	214
2 -	11	12 -	35	2 -	126	4 -	215
1 -	11a	154 -	37a	4 -	126a	4 -	221
11 -	12	140 -	37b	4 -	187	2 -	222
2 -	12a	25 -	38	4 -	188	2 -	223
1 -	13	2 -	38d	2 -	189		
1 -	14	1 -	45	4 -	190		
1 -	15	2 -	48	2 -	191		

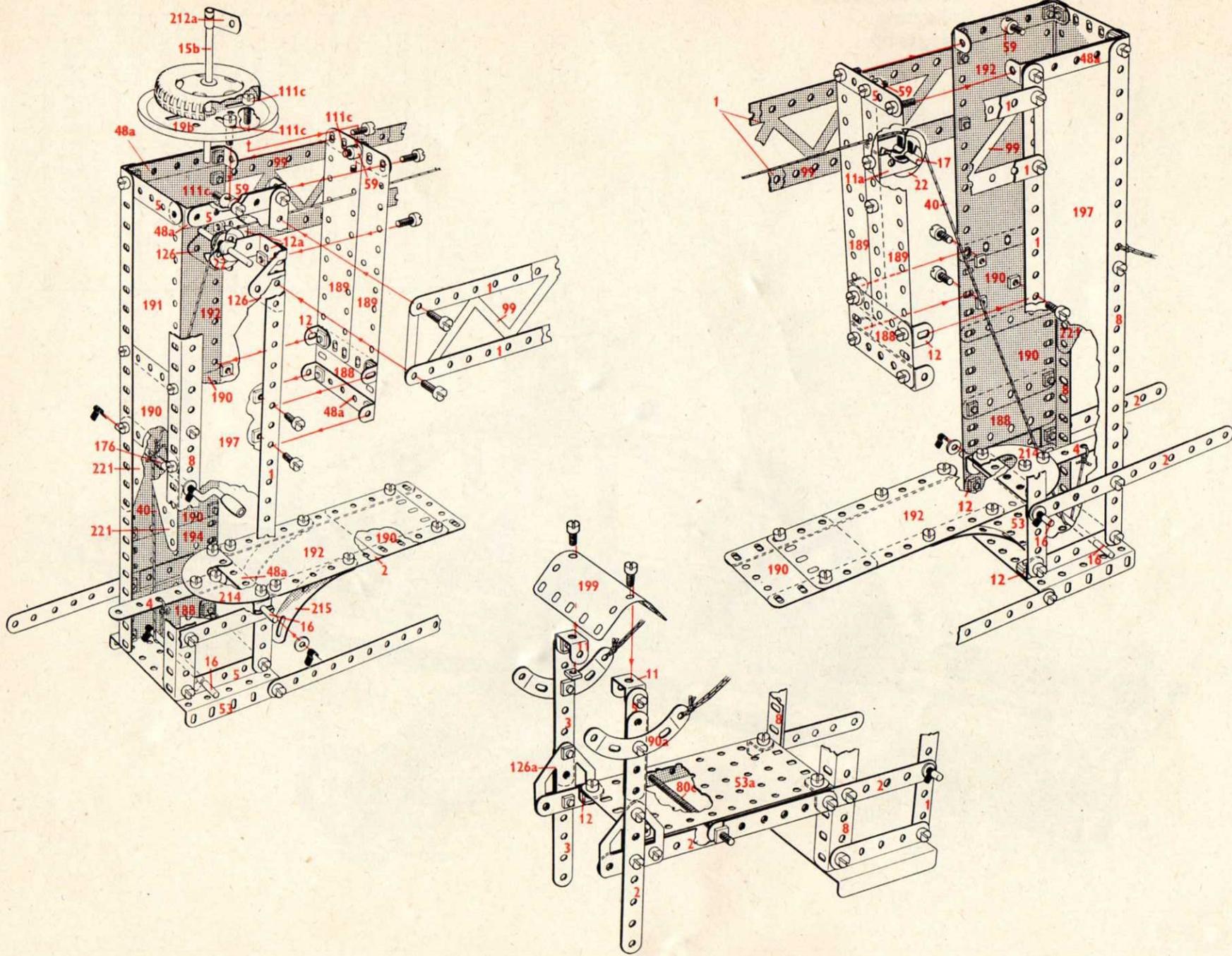




**6.15 Bascule Bridge
Puente de Torre
Ponte Levadiça-Basculante
Klaffbro
Klaffebro**



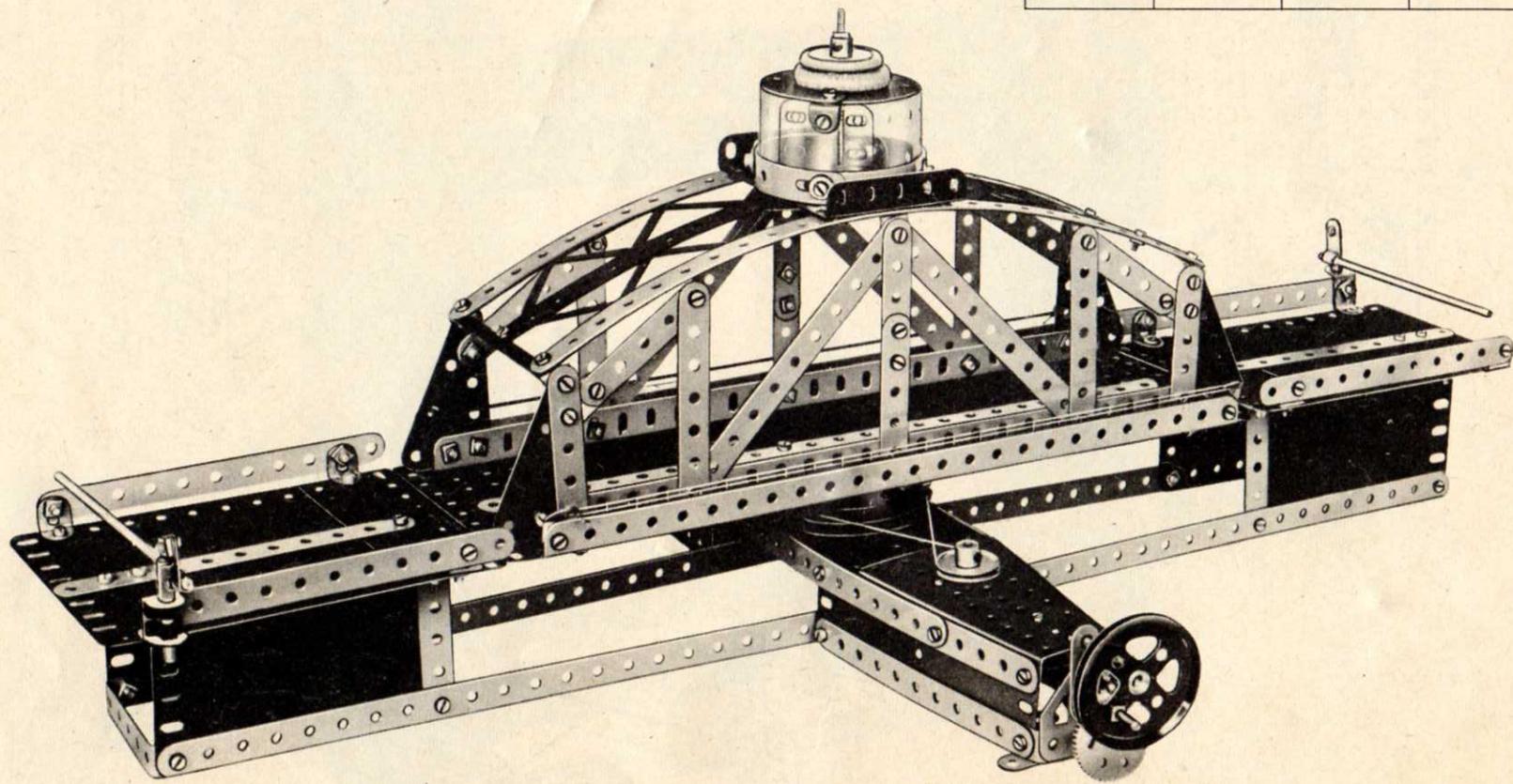
6.15		
10	-	1
14	-	2
4	-	3
2	-	4
14	-	5
4	-	8
4	-	11
1	-	11a
16	-	12
2	-	12a
2	-	15b
4	-	16
1	-	17
1	-	18a
2	-	19b
1	-	19s
13	-	35
146	-	37a
140	-	37b
6	-	38
1	-	40
6	-	48a
2	-	53
2	-	53a
4	-	59
2	-	80c
4	-	90a
2	-	99
2	-	111
2	-	111a
6	-	111c
2	-	126
4	-	126a
1	-	176
2	-	187
4	-	188
4	-	189
6	-	190
2	-	191
4	-	192
2	-	194
2	-	194a
2	-	197
1	-	199
1	-	200
2	-	212a
2	-	214
4	-	215
4	-	221

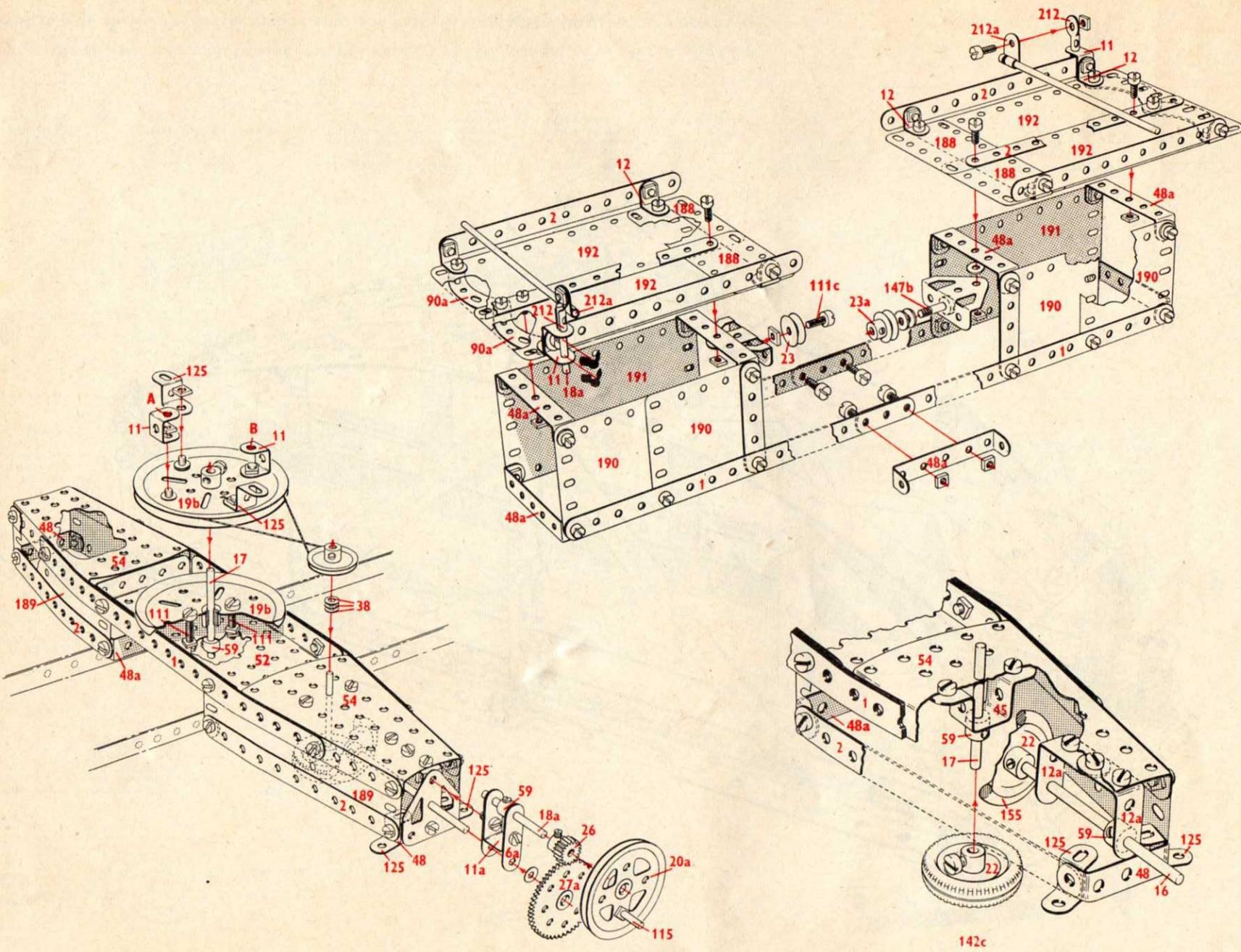


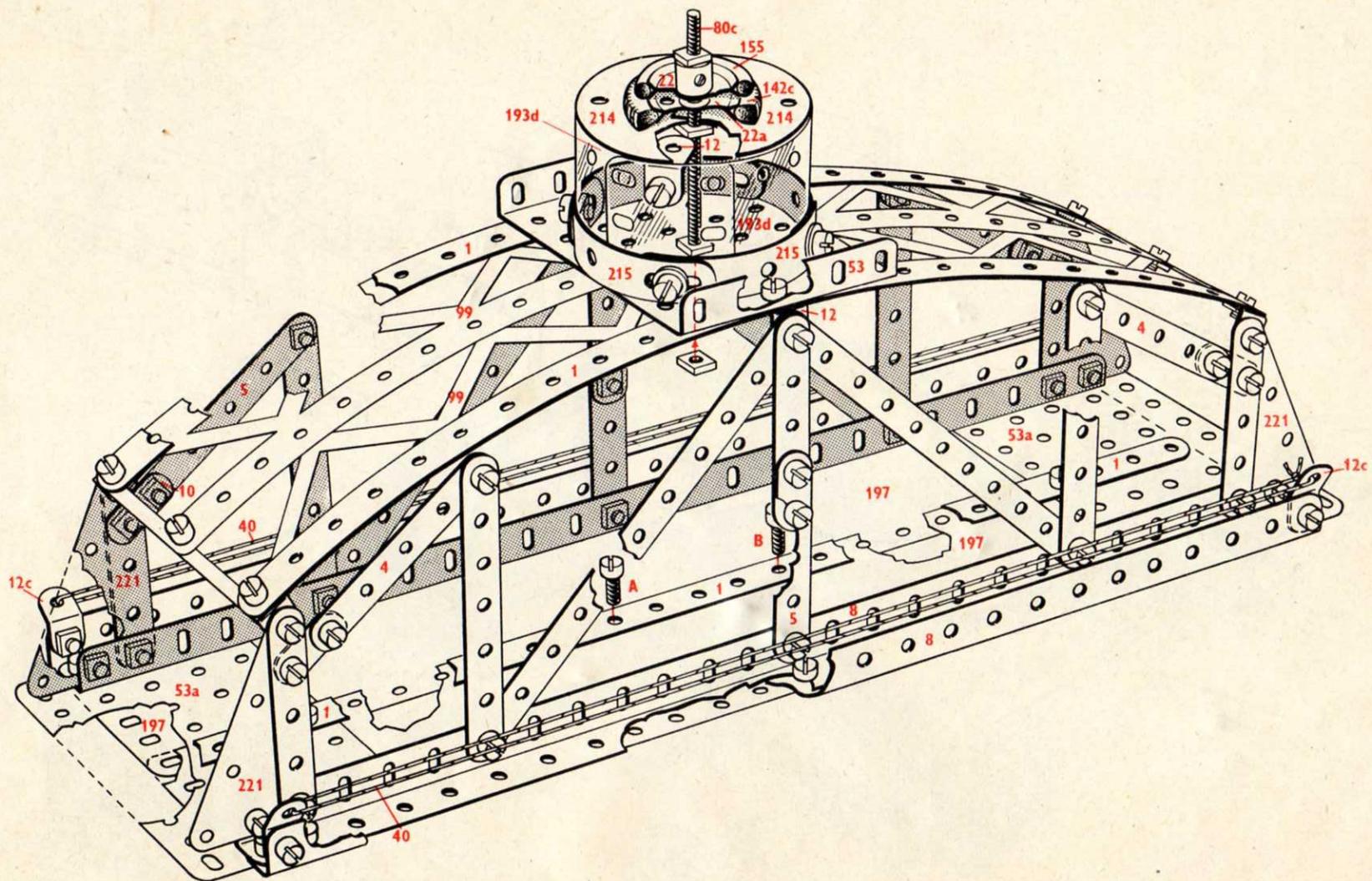
6.16 Swing Bridge
Puente Giratoria
Ponte Giratória
Svängbro
Svingbro

6.16

11	-	1	2	-	19b	1	-	52	2	-	155
14	-	2	1	-	20a	1	-	53	4	-	188
4	-	3	4	-	22	2	-	53a	4	-	189
2	-	4	2	-	22a	2	-	54	4	-	190
14	-	5	1	-	23	4	-	59	2	-	191
2	-	6a	1	-	23a	1	-	80c	4	-	192
4	-	8	1	-	26	4	-	90a	2	-	193d
2	-	10	1	-	27a	2	-	99	2	-	197
4	-	11	4	-	35	2	-	111	2	-	212
16	-	12	152	-	37a	5	-	111c	2	-	212a
2	-	12a	140	-	37b	1	-	115	2	-	214
4	-	12c	26	-	38	4	-	125	4	-	215
2	-	15	1	-	40	2	-	126	4	-	221
1	-	16	1	-	45	1	-	126a			
2	-	17	2	-	48	2	-	142c			
3	-	18a	6	-	48a	1	-	147b			







Names and numbers of Meccano Parts used in building models from Outfits Nos. 4, 5 and 6**Nombres y números de las piezas Meccano que se usan en los modelos de los Equipos No. 4, No. 5 y No. 6****Nomes e numeros das peças de Meccano incluidas nos Estojo Nos. 4, 5 e 6****Namn och nummer på Meccanodelar som används i grundbygglådor nr. 4, nr. 5 och nr. 6****Navn og nummer på Meccanodeler som er brukt til å bygge modeller av sett nr. 4, 5 og 6**

Perforated Strip
Tiras perforadas
Tiras perforadas
Perforerade remsa
Perforert bånd

Angle Girder
Vigüeta angular perforada
Esquadria
Vinkelklena
Rettvinklet bjelke

Fishplate
Soporte plano
Suporte plano
Flat hållare,
Skilleplate

Double Bracket
Soporte doble
Suporte duplo
Dubbeldållare
Dobbelbrackett

Angle Bracket
Soporte angular
Suporte angular
Vinkelhållare
Vinkelbrackett

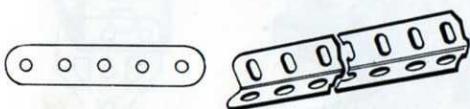
Obtuse Angle Bracket
Soporte obtusangulo
Suporte angular
obtuso
Vinkelhållare
Vinkelbrackett

Axle Rod
Varillas
Varetas de eixo
Axelstång
Akselstang

Pulley
Polea
Polia
Linhjul
Remskive

Crank Handle
Mango de cigüeña
Manivela
Vev
Sveivhåndtak

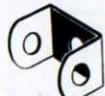
Pulley (with boss)
Polea (con cubo)
Polia (com cubo)
Linhjul (med nav)
Drivhjul (med bössing)



1 - 12½"; 32 cm 4 - 3"; 7½ cm
2 - 5½"; 14 cm 5 - 2½"; 6 cm
3 - 3½"; 9 cm 6a - 1½"; 38 mm 8 - 12½"; 32 cm



10



11 - 1" x ½";
12 x 12 mm
11a - 1" x ½";
25 x 25 mm



12 - ½" x ½";
12 x 12 mm
12a - 1" x 1";
25 x 25 mm



13 - 11½"; 29 cm
14 - 6½"; 20 cm
15 - 5"; 13 cm
15a - 4½"; 11½ cm
15b - 4"; 10 cm



16 - 3½"; 9 cm
17 - 2"; 5 cm
18a - 1½"; 38 mm
18b - 1"; 25 mm
20a - 2"; 5 cm



19b - 3";
75 mm
19s - 3½"; 9 cm
19h - 5"; 13 cm



22 - 1"; 25 mm

Pulley (without boss)
Polea (sin cubo)
Polea (sem cubo)
Linjhjul (utan nav)
Drivhjul (uten bössing)

Pulley (without boss)
Polea (sin cubo)
Polea (con cubo)
Polea (com cubo)
Linjhjul (utan nav)
Drivhjul (med bössing)

Pulley (with boss)
Polea (con cubo)
Polea (sem cubo)
Linjhjul (med nav)
Drivhjul (med bössing)

Bush Wheel
Rueda con buje
Roda de bucha
Centerskiva
Bössinghjul

Wheel Disc
Disco de rueda
Disco de roda
Hjulskiva
Plate-hjul

Pinion 19 teeth
Piñón 19 dientes
Pinhão 19 dentes
Drev 19 kuggar
Drev 19 tannar

Gear 57 teeth
Rueda dentada 57 dientes
Engrenagem 57 dentes
Kugghjul 57 kuggar
Utvikslings-tannhjul 57 tanner

Spring Clip
Abrazadera de resorte
Grampo de mola
Fjäderklämmare
Utvikslings-tannhjul 57 tanner

Nut
Tuerca
Porca
Mutter

Bolt
Perno
Parafuso
Bult



22a - 1"; 25 mm



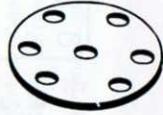
23 - ½"; 12 mm



23a - ½"; 12 mm



24 - 1¾"; 34 mm



24c - 1¾"; 34 mm



26 - ½"; 19 mm



27a - 1½"; 32 mm



35

37a
37b - 7/32"; 5 mm

Washer
Arandela
Bricka
Mellomleggskive

Double Bent Strip
Tira con doble encorvadura
Tira dobrada dupla
Dubbelböckad remsa
Bøyde med ører

Double Angle Strip
Tira dobrada
Dubbelvinkelremsa
Dobbel vinkelbarre

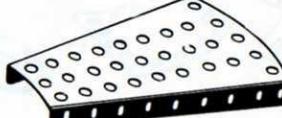
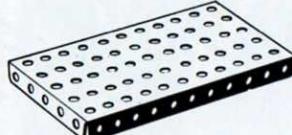
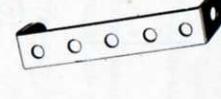
Flanged Plate
Placa rebordeada
Flänsplåt
Plate med kant

Flat Plate
Placa plana
Flat plåt
Plate

Flanged Sector Plate
Placa de sector rebordeada
Placa rebordeada de sector
Flänsektorplåt
Avsmalnande plate med kant

Loaded Hook
Gancho cargado
Gancho chumulado
(pequeno)
Belastad krok
Kragestykke med lodd

Collar
Colar
Stoppring m.
klämskrub
Kragestykke



38 - ¾"; 10 mm
38d - 2/3"; 19 mm

48 - 1½" x ½"; 38 x 12 mm
48a - 2½" x ½"; 60 x 12 mm
48b - 3½" x ½"; 90 x 12 mm

51 - 2½" x 1½"; 60 x 38 mm
52 - 5½" x 2½"; 14 x 6 cm
53 - 3½" x 2½"; 9 x 6 cm

53a - 4½" x 2½"; 11½ x 6 cm
54

57c

59

Nombres y números de las piezas Meccano que se usan en los modelos de los Equipos No. 4, No. 5 y No. 6

Nomes e numeros das peças de Meccano incluidas nos Estojo Nos. 4, 5 e 6

Namn och nummer på Meccanodelar som används i grundbygglådor nr. 4, nr. 5 och nr. 6

Navn og nummer på Meccanodeler som er brukt til å bygge modeller av sett nr. 4, 5 og 6

Screwed Rod
Varilla roscada
Vareta roscada
Gängad axelstång
Skrustang

Curved Strip (Stepped)
Tira curva (acodada)
Tira curva (de cotovelo)
Bågremsa, bockad
Buet barre

Braced Girder
Viguela calada
Viga entalhada
Fackverksremsa
Avstivet barre

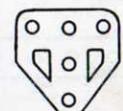
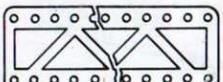
Bolt
Perno
Parafuso
Bult
Bolt

Threaded Pin
Clavija roscada
Pino roscado
Gängad tapp
Gjenget pinne

Reversed Angle Bracket
Soporte angular inverso
Suporte angular invertido
Omvänt vinkelhållare
Tilbaebøyd vinkelbracket

Trunnion
Muñón
Cantoneira
Vinkelbockad fästplåt
Svingstykke

Flat Trunnion
Muñón plano
Aleta
Flat fästplåt
Flatt svingstykke



80c - 3"; 7½ cm

90a - 2½"; 6 cm

99 - 12½"; 32 cm

111 - 2"; 19 mm
111a - 1½"; 12 mm
111c - ¾"; 9½ mm

115

125 - ½" x ½" 12x12 mm

126

126a

Motor Tyre
Neumático para
rueda
Pneu de auto
Däck
Bilring

Pivot Bolt
Perno pivotante
Parafuso pivotante
Tappbult
Tapp-bolt

Rubber Ring
Anillo de caucho
Aro de borracha
Gummiring
Gummiring

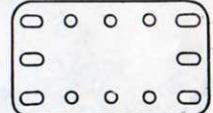
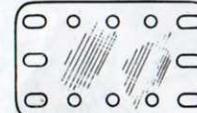
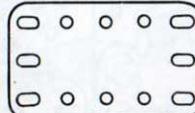
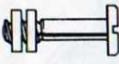
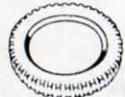
Cord Anchoring Spring
Resorte de enganche para cuerda
Mola de prender cordel
Förankningsfjäder för Meccano-snöre
Ankerfjær

Road Wheel
Rueda de auto
Roda de auto
Vagnshjul
Vognhjul

Flexible Plate
Placa flexible
Placa flexivel
Böjlig plåt
Bøyelig plate

Plastic Plate (transparent)
Placa plástica (transparente)
Placa de plástico (transparente)
Plastplåt (transparent)
Plastplate (gjennomsiktig)

Plastic Plate, (black)
Placa plástica (negra)
Placa de plástico
(preto)
Plastplåtar (svart)
Plastplate (sort)



142c - 1"; 25 mm

147b

155

176

187

188 - 2½" x 1½";
60 x 38 mm
189 - 5½" x 1½";
140 x 38 mm
190 - 2½" x 2½";
6 x 6 cm

191 - 4½" x 2½";
11½ x 6 cm
192 - 5½" x 2½";
14 x 6 cm

193 - 2½" x 1½";
60 x 38 mm
193a - 2½" x 2½";
6 x 6 cm
193c - 4½" x 2½";
11½ x 6 cm

194 - 2½" x 1½";
60 x 38 mm
194a - 2½" x 2½";
6 x 6 cm

Strip Plate
Placa universal
Placa-tira
Universalplåt
Barre-plate

Curved Plate, U-section
Placa curva en U
Placa curva em U
Bågplåt
Buet plate (U-profil)

Curved Plate
Placa curva
Placa curva
Bågplåt
Buet plate

Rod and Strip Connector
Pieza de conexión para varillas
y tiras
Juncão de vareta e tira
Stäng-och remsförbindning
Stang-og barreforbinde

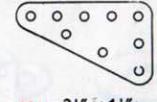
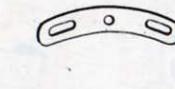
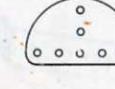
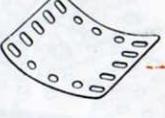
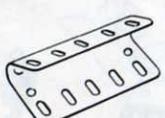
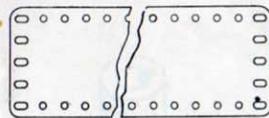
Rod and Strip Connector (right angle)
Pieza de conexión para varillas
y tiras (angulo recto)
Junção de vareta e tira (angulo recto)
Stäng-och remsförbindning (rätvinklig)
Stang-og barreforbinde (rettvinklet)

Rod Connector
Pieza de conexión
para varillas
Luva de varetas
Stängförbindning

Semi-circular Plate
Placa semi-circular
Placa semi-circular
Halvcirkelpåt
Halvsirkelformet plate

Formed Slotted Strip
Tira curvada de 75 mm
con muescas
Tira curvada com ranhuras
Formad remsa med springor
Tilformet barre med slisser

Triangular Flexible Plate
Placa flexible triangular
Placa flexivel triangular
Trekantig böjlig plåt
Trekantet bøyelig plate



197 - 12½" x 2½"; 32 x 6 cm

199

200

212

212a

213

214

215

221 - 2½" x 1½";
60 x 38 cm
222 - 2½" x 2";
60 x 50 cm
223 - 2½" x 2½";
6 x 6 cm