

# MAZDA R100 COUPE & SEDAN PARTS CATALOG



TOYO KOGYO CO., LTD.

MAZDA ROTARY ENGINE - LICENSE NSU - WANKEL





## HOW TO USE THIS PARTS CATALOG

This parts catalog is compiled for the following models.

Model : MAZDA R100 Coupe & MAZDA R100 Sedan

Model No.	Model/Type	Description
2061	M10A-4	MAZDA R100 Sedan, Plain Type Dashboard Model (L.H.D.) For France
2062	M10A-4	MAZDA R100 Sedan, Plain Type Dashboard Model (L.H.D.) General Export Model
2063	M10A-4	MAZDA R100 Sedan, Plain Type Dashboard Model (R.H.D.) General Export Model
2064	M10A-4	MAZDA R100 Sedan, Plain Type Dashboard Model (R.H.D.) For England
2112	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (L.H.D.) Arctic Spec. Model, For Finland & Norway
2113	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (L.H.D.) For West Canada
2123	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (R.H.D.) General Export Model
2124	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (L.H.D.) For Okinawa
2125	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (L.H.D.) General Export Model
2328	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (L.H.D.) For East Canada, Emission Controlled Model
2329	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (L.H.D.) For U.S.A., Emission Controlled Model
2334	M10A-E	MAZDA R100 Coupe E Type, Plain Type Dashboard (R.H.D.) General Export Model
2335	M10A-E	MAZDA R100 Coupe E Type, Plain Type Dashboard (L.H.D.) For France
2336	M10A-E	MAZDA R100 Coupe E Type, Plain Type Dashboard (L.H.D.) General Export Model
2339	M10A-E	MAZDA R100 Coupe E Type, Plain Type Dashboard (L.H.D.) For U.S.A., Emission Controlled Model
2415	M10A-4-SL	MAZDA R100 Sedan SL, "T" Type Dashboard Model (L.H.D.) For France
2416	M10A-4-SL	MAZDA R100 Sedan SL, "T" Type Dashboard Model (L.H.D.) General Export Model
2417	M10A-4-SL	MAZDA R100 Sedan SL, "T" Type Dashboard Model (L.H.D.) Arctic Spec. Model, For Finland & Norway
2418	M10A-4-SL	MAZDA R100 Sedan SL, "T" Type Dashboard Model (R.H.D.) General Export Model
2419	M10A-4-SL	MAZDA R100 Sedan SL, "T" Type Dashboard Model (R.H.D.) For England
2797	M10A	MAZDA R100 Coupe, "T" Type Dashboard Model (R.H.D.) For England

### ( I ) Layout

This parts catalog consists of index of groups, illustrations composition lists and index of part numbers.

Pages listing parts, with no designation of applying models signify that the parts listed therein are used in common for all models, and whenever the page lists parts for specific models, this is shown by giving the applying models on the page.

## (II) How to locate parts

### 1) When part number is not known.

- A. Refer to index groups and locate the group to which the part belongs.  
↓
- B. Open to group illustration page and locate part wanted.  
↓
- C. See the number given for the part in the illustration and find corresponding number in the parts composition lists.  
↓
- D. Then, you will find name and part number of the part on the right side of this number.

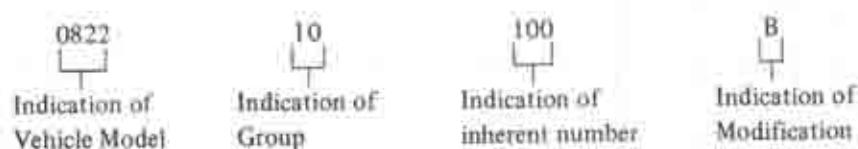
### 2) When part number is known but shape and name of part is unknown.

- A. See index given at back of the parts catalog and find pages where illustration, part number and figure number is listed.  
↓
- B. Open to page indicated and locate the part number in the parts composition list, and after this locate the part in the illustration by referring to figure number given at front of the part number.  
↓
- C. The corresponding figure number in the illustration is for the part required.

### On part Number

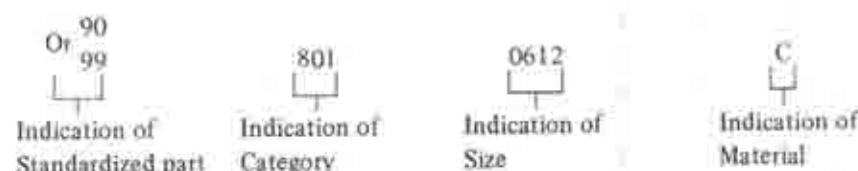
#### A. Exclusive parts

Example :



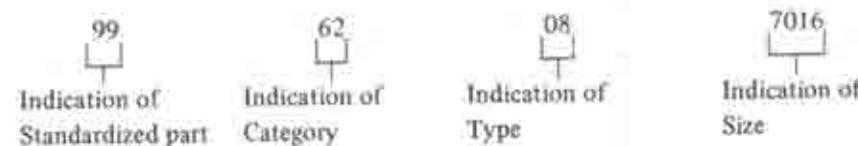
#### B. Standardized parts (General parts)

Example :



#### C. Standardized parts (Tires, Tubes, Disc Wheels, etc.)

Example :



### 3) On Quantity

The quantity given in parts composition list shows number of parts used per vehicle and does not indicate selling unit.

### 4) Other Precautions

★ Mark— Parts marked thus are not available as replacement parts, therefore, when these parts are required, order in the form of assemblies (or sets) including these parts or in the form of parts interchangeable with these parts.

### 5) Abbreviations

(R)	Right	EX.	Exhaust
(L)	Left	IN,	Inlet
(C)	Center	T/Mission	Transmission
(Fr.)	Front	(A)	Austrian Approval Mark
(Rr.)	Rear	(E)	ECE (Economic Commission for Europe) Approval Mark
Cpt.	Complete	(BS)	British Approval Mark
Ass'y	Assembly	(C)	Parts with Different Colours (Indicate Colour when Ordering)
Std.	Standard	▲	Indication of Group
O. S.	Over Size		
U. S.	Under Size		

### (III) On Groups

- 1) The figure enclosed by a triangle at the top of each page (Example ▲ ) indicates group number.
- 2) Group numbers are determined according to structure and function of parts.
- 3) The group number given in index of groups coincide with the numerals (Example ▲ ) of the illustration and parts composition pages.

### (IV) Explanation on Parts Composition Lists

#### 1) Indication of composition of assembly.

- A. The largeness of the letters used for part names are given in three sizes.
  - (a) The largest letters show the largest composition of parts. Therefore, the parts printed in the largest letters always include parts printed offset to the right, and also printed in medium-size letters.
  - (b) The parts printed in medium-size letters always include parts printed in the smallest letters and offset to the right.
  - (c) The parts printed in smallest letters and offset to the right are always included in the parts printed in medium-sized letters or largest size letters that are located above.

- (d) The parts printed in smallest letters and not offset to the right signify that these parts do not form any part of any assembly or sub-assembly.
- B. Indication of parts composition by spacing out between lines. In the case of an assembly or sub-assembly consisting of more than 2 parts, the space between the parts forming the assembly or sub-assembly and the other parts is widened, to clearly indicate the parts forming the assembly or sub-assembly.

(a)	0329 32 110	Steering Gear Ass'y	1
(b)	1 — 0324 32 121	Steering Gear Housing	1
(c)	0820 32 130A	Steering Worm Ball Nut Ass'y	1
(d)	2 — 0259 32 182	Ball Bearing	1
(e)	3 — 0820 32 141	Sector Shaft	1
(f)	4 — 99781 1092	Bolt, Steering Gear	3
		(a) ..... Includes (b) to (e)	
		(c) ..... Includes (d)	
		(f) ..... Is not included in any ass'y nor sub-ass'y	

#### (V) Precautions to be taken when placing orders for parts

- 1) Always specify part number, name of part and quantity required.
- 2) Be sure to list the parts in order of part number, when filling in order sheet.
- 3) As processing of orders received by us is done by electronic computers, importance is attached to the part number. Therefore, in case the part number and name of the part do not coincide with each other, the part will be sent to you in accordance with part number.

#### (VI) Replacement pages and purport

Page replacements are supplied in monthly frequency as a rule, listing parts modified or newly added and month and year date will be printed in lower corner of each replacement page.

Therefore it is essential that care be taken to check on these dates to confirm if the parts listed conform to the car imported, before ordering.

- 1) Explanation on designation given in remarks column
  - a. Car No. .... Chassis no. of car that modification becomes effective from.
  - b. <sup>70</sup>/ ..... 70 designates year of modification and numerals  
1 ~ 12 shows month of year.
  - c. ○ Mark ..... Indicates that modified part and former part are interchangeable.

- d. ~~※~~ Mark ..... Indicates that former part has been superseded by new part and is no longer available.
- e. X Mark .... Indicates that modified part and old part are not interchangeable.
- f.  $\Delta$  Mark .... Indicates that old part is interchangeable with new part but it is not advisable to use old part as a replacement for cars utilizing the new part.



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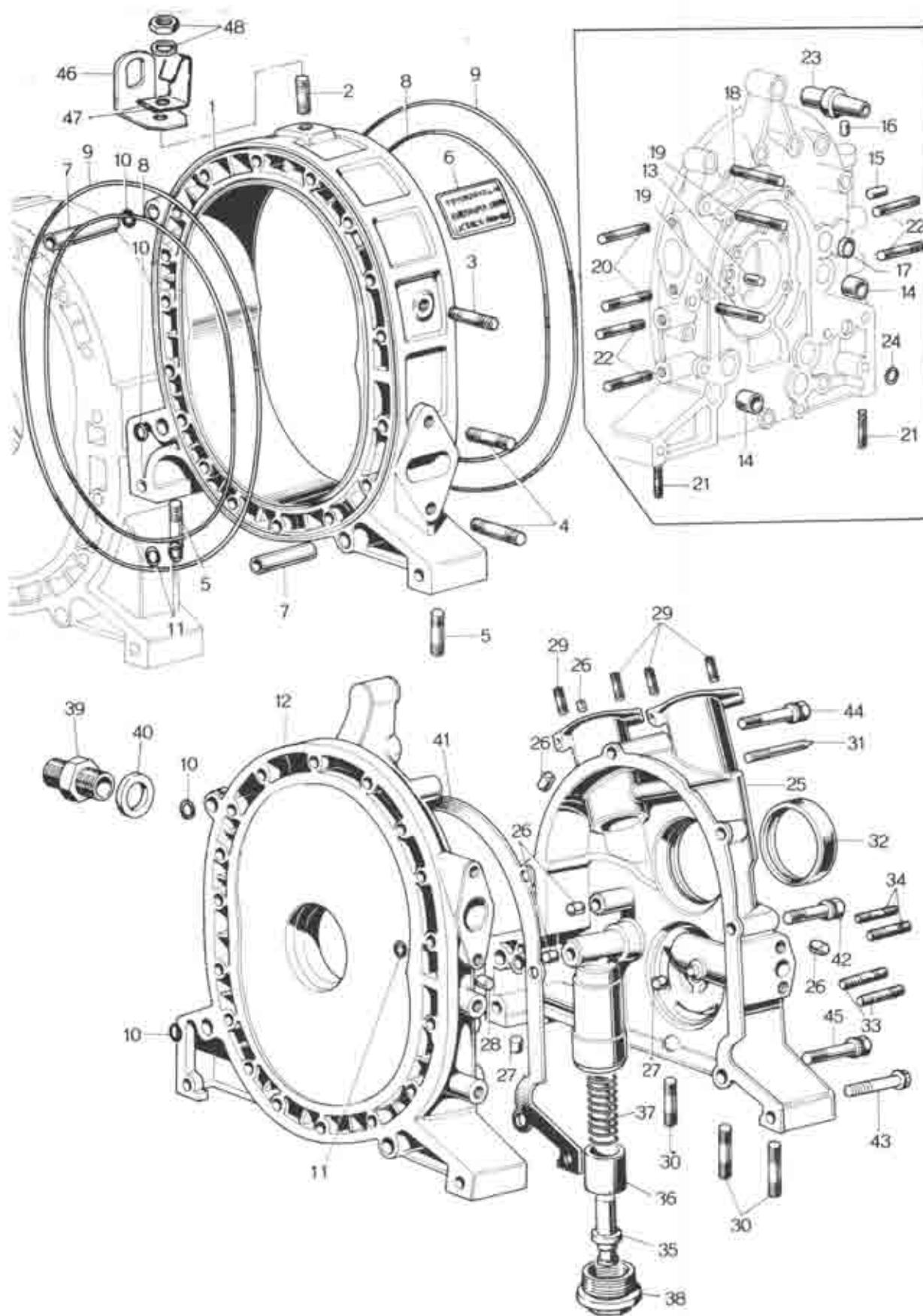
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## ROTOR HOUSING (FRONT) (GENERAL EXPORT MODEL)



# ROTOR HOUSING (FRONT)

## (GENERAL EXPORT MODEL)

10

No.	Part Number	Description	Q'ty	Remarks
1	0822 10 100C	ROTOR HOUSING Ass'y (Fr.)	1	
	0822 10 100D	ROTOR HOUSING Ass'y (Fr.)	1	Car No. 63909 $\frac{7}{8}$ ~○
	0822 10 100E	ROTOR HOUSING Ass'y (Fr.)	1	Car No. 64624 $\frac{7}{8}$ ~X
	0822 10 100F	ROTOR HOUSING Ass'y (Fr.)	1	Car No. 94734 $\frac{7}{8}$ ~X
•	0822 10 100G	ROTOR HOUSING Ass'y (Fr.)	1	Car No. 102200 $\frac{11}{16}$ ~○
2	99851 0814	Stud, Engine Hanger	1	
•	99851 0814A	Stud Engine Hanger	1	Car No. 103763 $\frac{11}{12}$ ~○
3	99851 0870	Stud, Inlet Manifold	1	
•	99851 0870A	Stud, Inlet Manifold	1	Car No. 103763 $\frac{11}{12}$ ~○
4	99851 1028	Stud, Exhaust Manifold	2	
•	99851 1028A	Stud, Exhaust Manifold	2	Car No. 103763 $\frac{11}{12}$ ~○
5	99851 0614	Stud, Oil Pan	2	Car No. 64624 $\frac{7}{8}$ ~ Discarded
	9080 62 6 16	Bolt & Washer	2	Car No. 64624 $\frac{7}{8}$ ~ Added Anew
6	0813 10 405	Licence Mark	1	
7	0813 10 111	Tubular Dowel	2	
8	0810 10 171	Sealing Rubber, Inner	2	
9	0813 10 172	Sealing Rubber, Outer	2	
10	0813 10 173	"O" Ring, Tubular Dowel Hole	4	
11	0813 10 174	"O" Ring, Tension Bolt Hole	36	Car No. 94733 $\frac{11}{12}$ ~ Discarded
	0820 23 040	"O" Ring Set (No. 8 ~ No. 11 included)	1	
12	0839 10 200B	FRONT HOUSING Ass'y	1	
	2123 10 200	FRONT HOUSING Ass'y	1	Car No. 64624 $\frac{7}{8}$ ~○
•	2123 10 200C	FRONT HOUSING Ass'y	1	Car No. 82291 $\frac{11}{12}$ ~X
•	2123 10 200D	FRONT HOUSING Ass'y	1	Car No. 87033 $\frac{11}{12}$ ~X
•	2123 10 200G	FRONT HOUSING Ass'y	1	Car No. 95859 $\frac{11}{12}$ ~○
•	2113 10 200B	FRONT HOUSING Ass'y for West Canada	1	Car No. 64614 $\frac{7}{8}$ ~○
•	2113 10 200E	FRONT HOUSING Ass'y	1	Car No. 83040 $\frac{11}{12}$ ~X
•	2113 10 200F	FRONT HOUSING Ass'y Arctic Spec. Model	1	Car No. 87033 $\frac{11}{12}$ ~X
•	2113 10 200I	FRONT HOUSING Ass'y	1	Car No. 95859 $\frac{11}{12}$ ~○
13	0829 10 203	Knock Pin, Gear	1	
	0839 10 203	Pin, Dowel	1	Car No. 83040 $\frac{11}{12}$ ~X
14	0813 10 204	Tubular Dowel	2	
•	2329 10 204	Tubular Dowel	2	Car No. 103690 $\frac{11}{12}$ ~○
15	99307 0800	Blind Plug	1	
	0839 10 206	Blind Plug	1	Car No. 95859 $\frac{11}{12}$ ~○
16	99307 1000	Blind Plug	1	
	99307 1200	Blind Plug	3	Car No. 83040 $\frac{11}{12}$ ~X
17	0839 10 205	Blind Plug	3	Car No. 95859 $\frac{11}{12}$ ~○
	99306 3000	Blind Plug, Water	4	
18	99852 0850	Stud, Water Pump	1	Car No. 83040 $\frac{11}{12}$ ~ Discarded
19	99852 0878	Stud, Water Pump	3	
•	99852 0878A	Stud, Water Pump	3	Car No. 103763 $\frac{11}{12}$ ~○
20	99852 0822	Stud, Inlet Manifold	2	
•	99852 0822A	Stud, Inlet Manifold	2	Car No. 103763 $\frac{11}{12}$ ~○
21	99852 0614	Stud, Oil Pan	2	
22	99859 1220	Stud, Mounting	4	
•	99859 1220A	Stud, Mounting	4	Car No. 103763 $\frac{11}{12}$ ~○



# ROTOR HOUSING (FRONT)

## (GENERAL EXPORT MODEL)

No.	Part Number	Description	Qty	Remarks
23	0820 18 311	Alternator Bracket	1	
24	0813 10 174	"O" Ring	1	
(N)	2113 10 206	Blind Plug	1	Car No. 64615 $\frac{7}{8}$ % ~ Added Anew
25	0820 10 600E	FRONT COVER Ass'y	1	
	0820 10 600F	FRONT COVER Ass'y	1	Car No. 64624 $\frac{7}{8}$ % ~ ○
	0839 10 600	FRCNT COVER Ass'y	1	Car No. 83040 $\frac{7}{1}$ % ~ X
26	99307 0600	Blind Plug	5	
27	99307 1200	Blind Plug	2	Car No. 83040 $\frac{7}{1}$ % ~ Discarded
28	99307 1400	Blind Plug	1	Car No. 83040 $\frac{7}{1}$ % ~ Discarded
29	99851 0818	Stud, Distributor	4	
	99851 0818A	Stud, Distributor	4	Car No. 103763 $\frac{7}{12}$ % ~ ○
30	99851 0614	Stud, Oil Pan	6	
31	0820 10 631A	Top Indicator Pin	1	
32	0813 10 605	Oil Seal	1	
	0820 10 605	Oil Seal	1	Car No. 65849 $\frac{7}{9}$ % ~ ○
33	99851 0645	Stud	2	
34	99852 0645	Stud	2	Car No. 83040 $\frac{7}{1}$ % ~ Discarded
35	0813 10 611	Pellet	1	
36	0813 10 612	Slide Valve	1	Car No. 83039 $\frac{7}{1}$ % ~ Discarded
	0850 14 115	Plunger	1	Car No. 83040 $\frac{7}{1}$ % ~ Added Anew
37	0813 10 613	Return Spring	1	
	0850 14 273	Return Spring	1	Car No. 83040 $\frac{7}{1}$ % ~ X
38	0820 10 614	Plug, Pellet	1	
	0221 14 117	Plug, Pellet	1	Car No. 83040 $\frac{7}{1}$ % ~ X
39	99384 1200	Union Joint	1	
40	99562 1600	Packing	1	
41	0820 10 641C	Gasket, Front Cover	1	
	0839 10 641	Gasket, Front Cover	1	Car No. 83040 $\frac{7}{1}$ % ~ X
42	908016 8 35	Set Bolt, Front Cover	3	
	908016 8 40	Set Bolt, Front Cover	4	Car No. 83040 $\frac{7}{1}$ % ~ X
43	908016 8 45	Set Bolt, Front Cover	2	Car No. 83039 $\frac{7}{1}$ % ~ Discarded
44	908016 8 65	Set Bolt, Front Cover	1	Car No. 66862 $\frac{7}{9}$ % ~ Discarde
	99801 08 65	Bolt	1	
	99971 0800	Spring Washer	1	Car No. 66862 $\frac{7}{9}$ % ~ Added Anew
	99952 0800	Plain Washer	1	