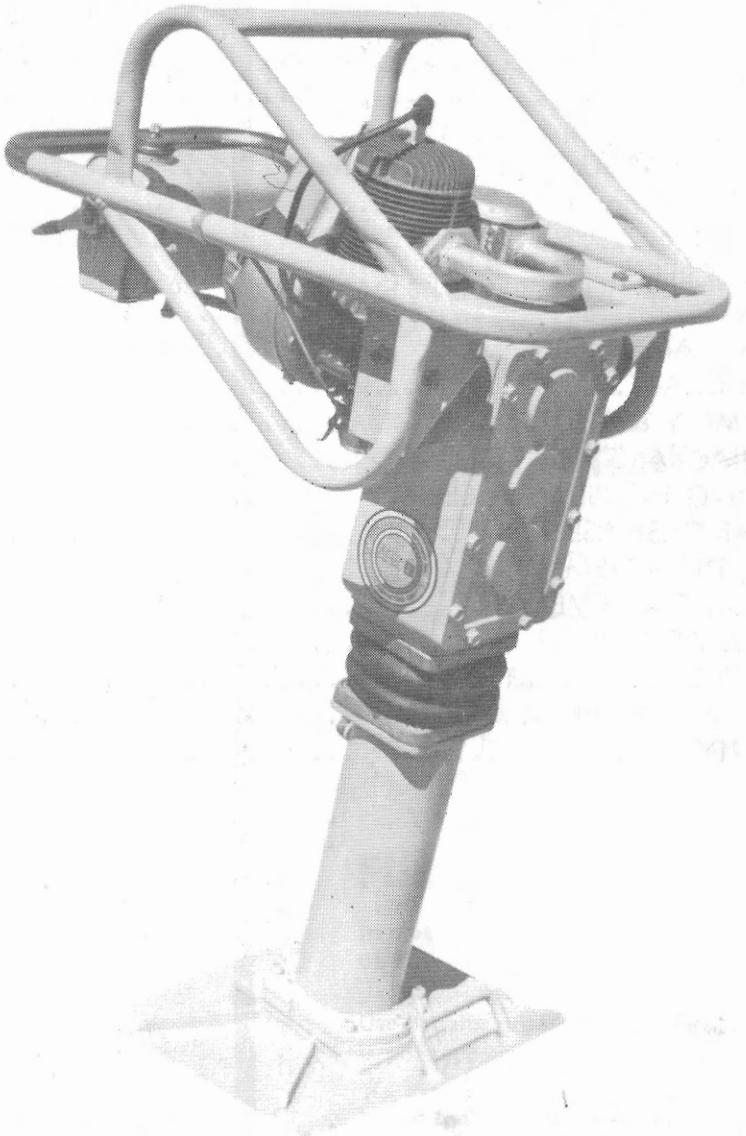
Stone®

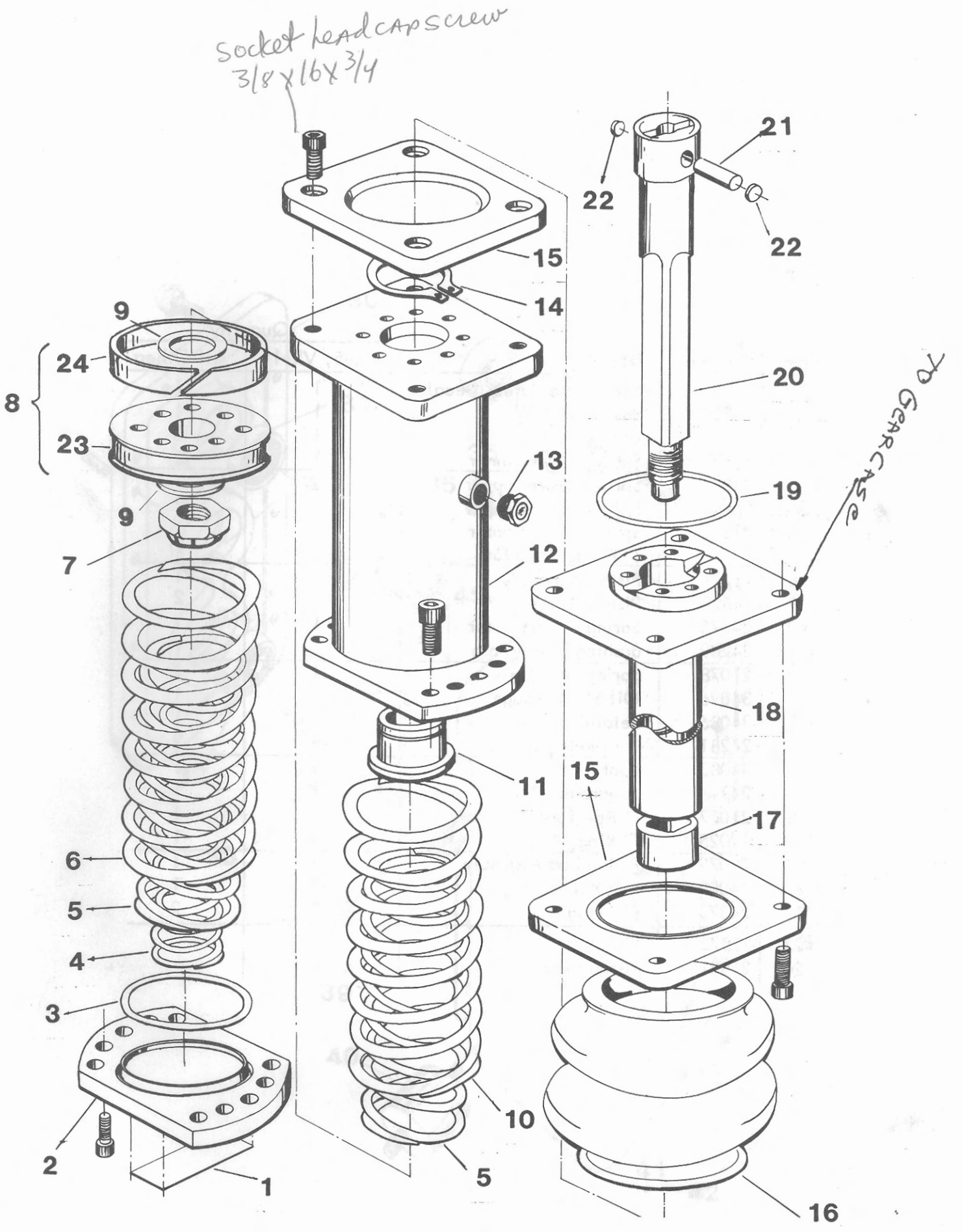
RAMMERS

OWNER'S MANUAL



MODELS: VR5, VR11, VR15, VRX4

WITH CHRYSLER AND ROBIN ENGINES


Socket head cap screw
3/8 x 16 x 3/4
To Gear Case
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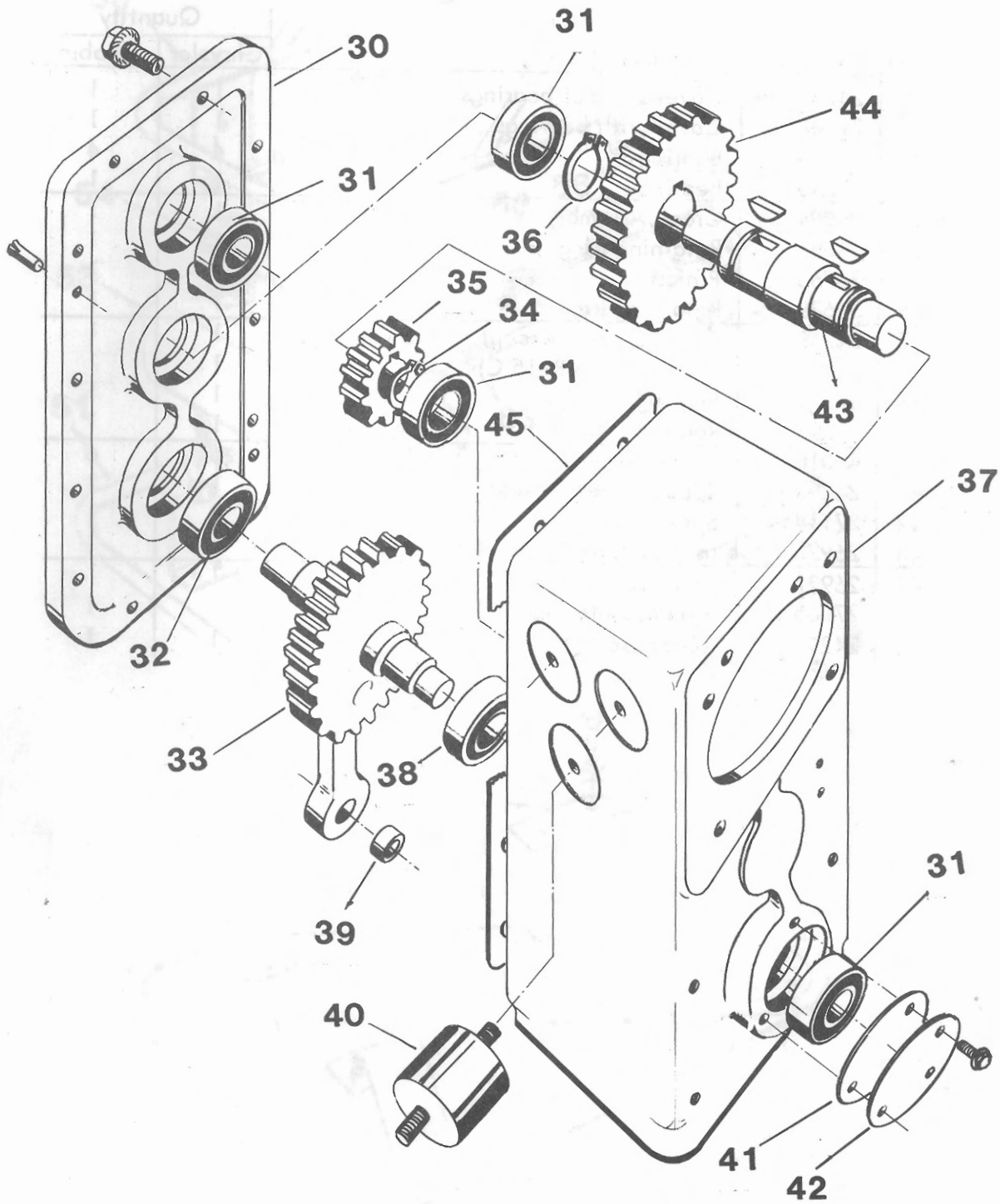
Item	Part No.	Description	Quantity	
			VR-5, VR-11	All Others
1	-	Spring Hsg Safety Decal	1	1
2	24310	Base Plate	1	1
3	32033	O Ring	1	1
24401/4	27577	Spring, lower inner	1	1
5	24251	Spring, lower upper	2	
24251	26650	Spring, lower upper		2
24250 6	27576	Spring, lower outer	1	1
7	-	1-14 Flexloc Nut	1	1
8	21751	Piston Assembly	1	1
9	24622	Piston Washer	2	2
10	24375	Spring, upper outer	1	1
11	24289	Bushing, spring hsg	1	1
12	21078	Spring Housing	1	1
13	34096	Oil Sight Gauge	1	1
14	34086	Retaining Ring	1	1
15	24281	Boot Retainer	2	2
16	34083	Boot	1	1
17	24286	Square Bearing	1	1
18	21077	Guide Tube Assembly	1	1
19	32025	O Ring	1	1
20	21079	Piston Rod Assembly	1	1
21	44009	Rod Pin	1	1
22	24373	Pin Plug	2	2
23	27522	Piston		
24	27521	Piston Ring		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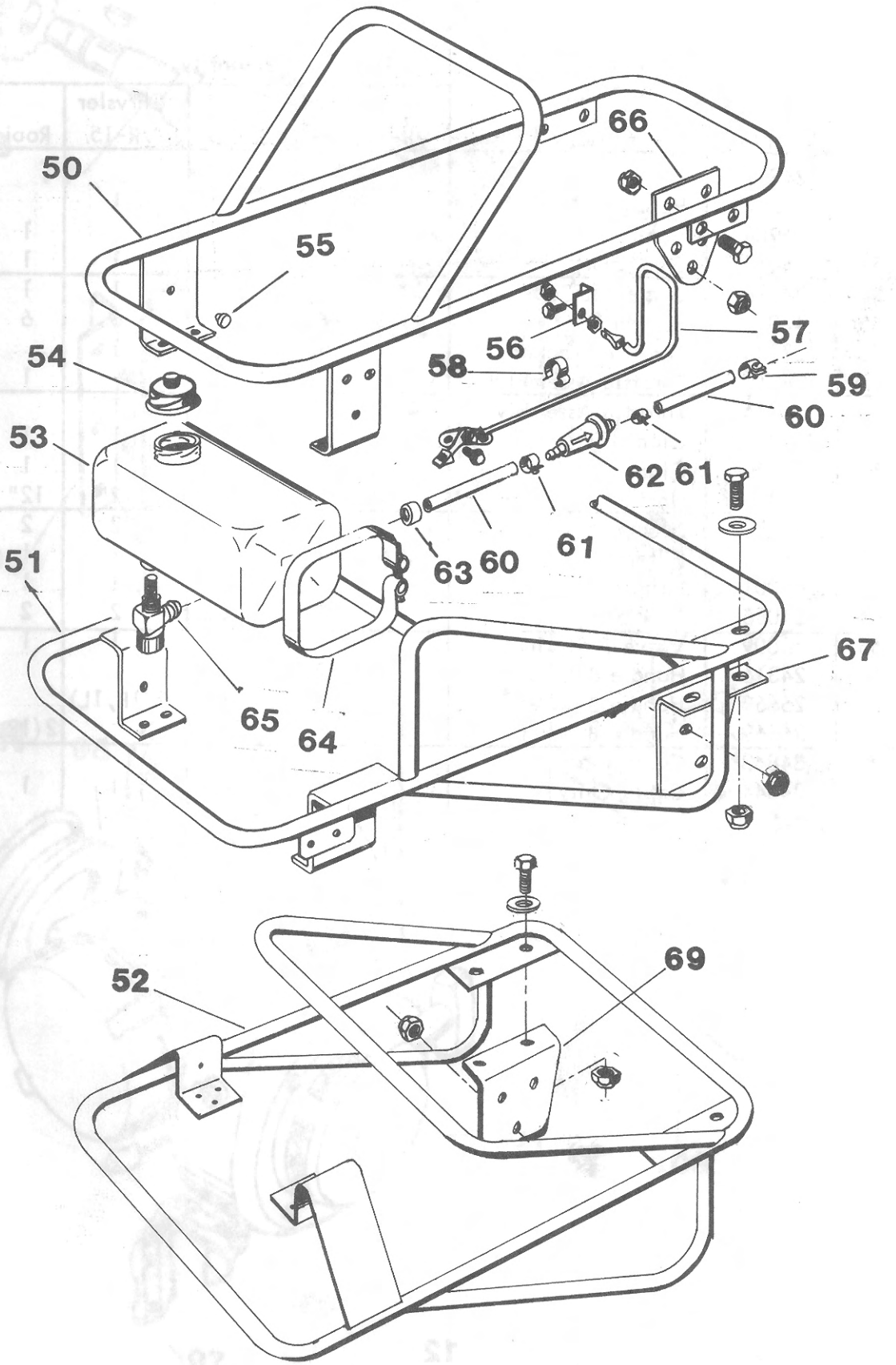
Item	Part No.	Description	Quantity	
			Chrysler	Robin
30	24249	Cover without bearings	1	1
	21528	Cover with bearings	1	1
31	32021	Bearing	4	4
32	32050	Bearing	1	1
33	26924	Crank Assembly	1	1
34	34084	Retaining Ring	1	1
35	26763	Pinion	1	1
36	34679	Retaining Ring	1	1
37	24248	Gearcase (all except VR-15 Chrysler)	1	1
	26917	Gearcase - VR-15 Chrysler	1	
38	32022	Bearing	1	1
39	24297	Rod Bushing	1	1
40	47010	Shock Mount	6	6
41	24292	Speed Cover Gasket	1	1
42	27114	Speed Cover	1	1
43	26920	Intermediate Shaft	1	1
44	26921	Intermediate Gear	1	
	27063	Intermediate Gear		1
45	24291	Cover Gasket	1	1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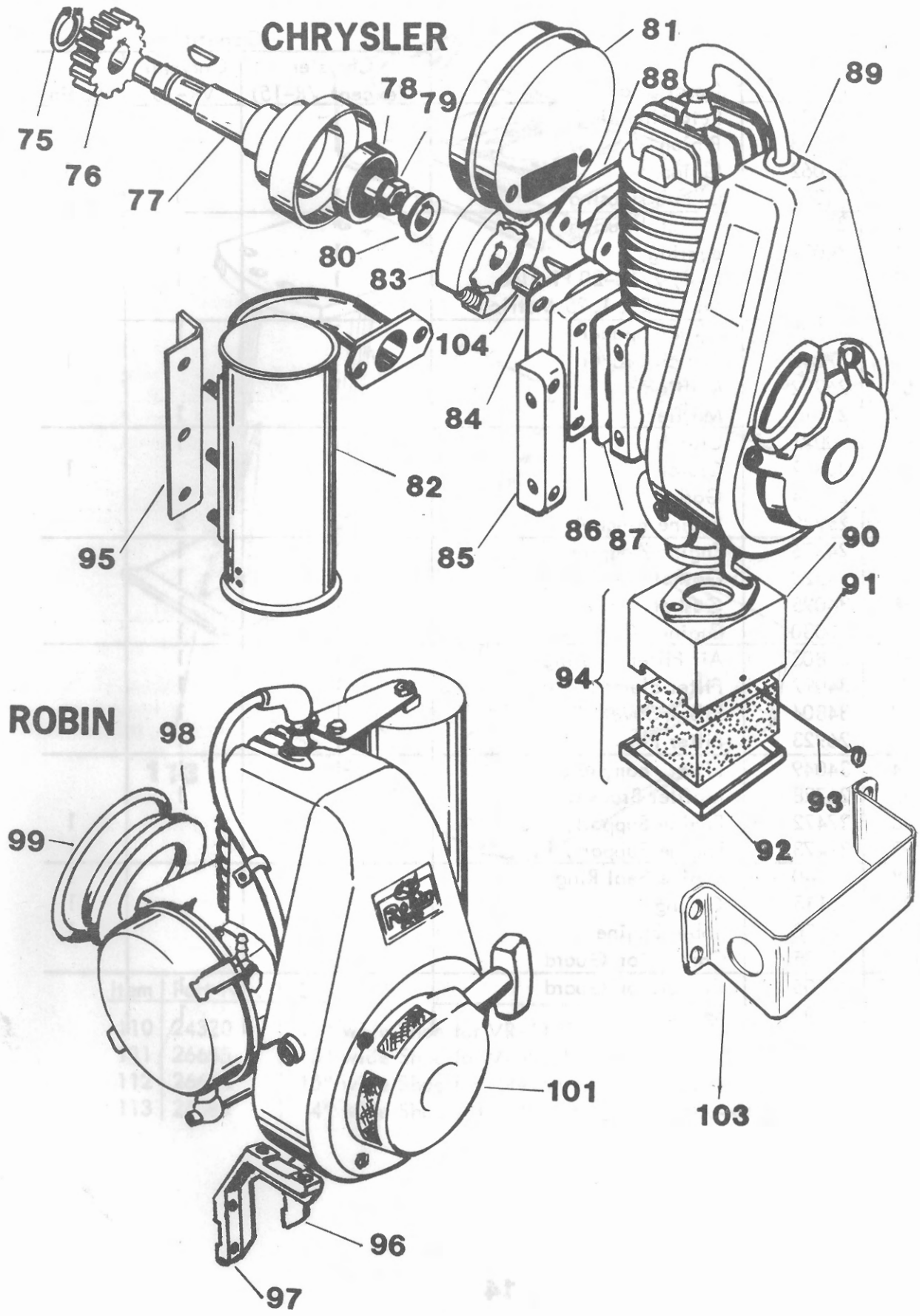
Item	Part No.	Description	Quantity		
			Chrysler VR-11, VR-X4, VR-5	Chrysler VR-15	Robin
50	24315	Handle	1		
51	26662	Handle		1	
52	21908	Handle			1
53	34043	Gas Tank	1	1	1
54	34098	Gas Tank Cap	1	1	1
55	47011	Bumper	6	6	6
56	27158	Throttle Bracket	1	1	
57	34710	Throttle Assembly	1		1
	34774	Throttle Assembly		1	
58	34091	Clamp	1	1	1
59	34089	Clamp	1	1	1
60	47206	Hose	12"	12"	12"
61	34492	Clamp, hose	2	2	2
62	34766	Filter	1	1	1
63	46001	Ferrule	1	1	1
64	34088	Tank Strap	2	2	2
65	46009	Valve & Strainer	1	1	1
66	24316	Handle Bracket	2		
67	26669	Handle Bracket		2(1R, 1L)	
69	26669	Handle Bracket			2(1R, 1L)
*	34843	Cable Only	1		
**	34844	Cable Only		1	1


CHRYSLER
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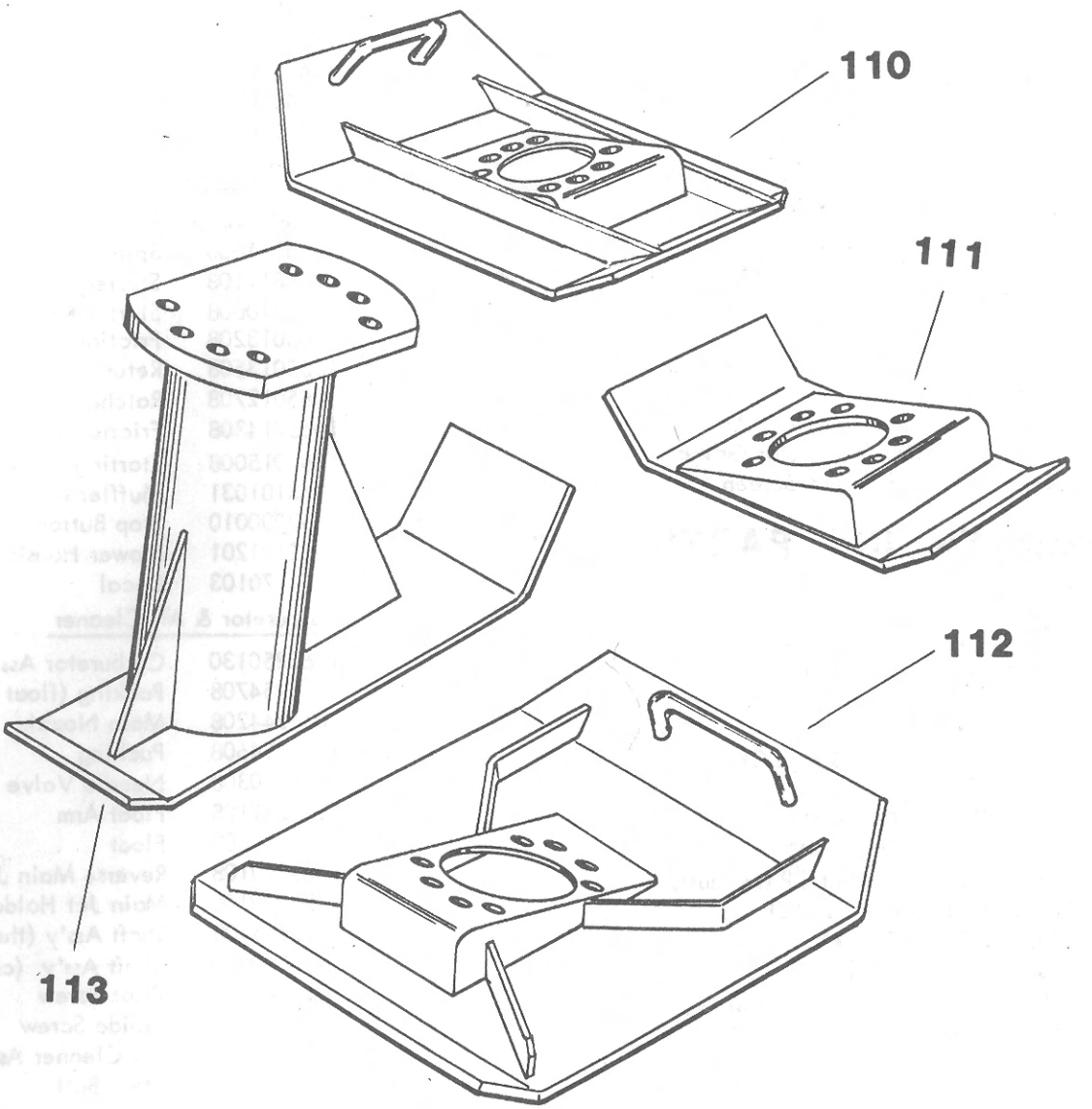
Item	Part No.	Description	Quantity		
			Chrysler (except VR-15)	Chrysler VR-15	Robin
75	34084	Retaining Ring	1	1	1
76	26763	Pinion	1	1	
	27062	Pinion			1
77	24300	Clutch Housing	1	1	
	21754	Clutch Housing			1
78	32022	Bearing	1	1	1
79	-	Nut, 7/16-20 Flexloc	1	1	
	-	Nut, 12 x 1.25 Metric			1
80	24305	Clutch Spacer	1	1	
	27242	Clutch Spacer			1
81	26922	Muffler	1		
82	21418	Muffler		1	
83	30031	Clutch	1	1	
	30092	Clutch			1
84	24394	Gasket	1	1	
85	26935	Engine Bracket	2	2	
86	24376	Engine Adaptor	1	1	
87	24325	Gasket	1	1	
88	34095	Gasket	1	1	
89	30030	Engine, Chrysler	1	1	
90	34803	Air Filter Housing	1	1	
91	34097	Filter Element	1	1	
92	34804	Filter Cover	1	1	
93	26923	Filter Pin	1	1	
94	34049	Filter, complete	1	1	
95	26728	Muffler Bracket		1	
96	27472	Engine Support, R.S.			1
97	27473	Engine Support, L.S.			1
98	27540	Engine Seal Ring			1
99	32113	O Ring			1
101	30150	Robin Engine			1
103	27505	Carburetor Guard	1		
	27505	Carburetor Guard		1	
104	24306	Spacer	1	1	



Item	Part No.	Description
110	24320	11" wide Shoe for VR-11 Chrysler & Robin
111	26655	5" wide Shoe for VR-5 Chrysler & Robin
112	26660	15" wide Shoe for VR-15 Chrysler & Robin
113	26889	4" wide Shoe with 14" extension for VR-X4

CHRYSLER ENGINE PARTS

34142	RK534 Repair Parts Kit
34143	30227 Spark Plug H-12
34144	A30596-1 Fan Housing
34145	12131 Breaker Point
34146	12210 Coil
34147	12272 Lead Wire
34148	12188 Condenser
34149	15525 Cord starter
34150	GS162 Gasket & Packing
34151	AA2775158 Reed Plate
34152	HL132B Carburetor, comp.
34153	30063 Starter, comp.
34157	10527 Fuel Strainer Cover
34164	30449 Switch Assembly
34179	2770159-2 Reed Plate Gasket
34180	1426 Fan Hsg. Scr. 1/4-20
34181	2775595 Fan Hsg. Washer
34182	175906 Carburetor Gasket
34183	174456 Cup & Screen

ROBIN ENGINE PARTS

Crankcase and Cylinder

1061030111	Crankcase
0440200010	Oil Seal
0600200020	Bearing
0013206280	Stud
1066360601	Oil Gauge CP
0210160010	Gasket
0440080010	Oil Seal
0013106351	Stud Bolt
1063510111	Gasket CP (exhaust)
1061240111	Cylinder CP
1063500103	Gasket
1063290103	Insulator
0655000010	Spark Plug Cap
0650140010	Spark Plug
1067500113	Dust Felt
1061500113	Gasket (cylinder)
1061300113	Cylinder Head
1061510101	Gasket CP (head)
1061160111	Crankcase Cover
1061500203	Gasket (case cover)

Crankshaft and Piston

1062020210	Crankshaft (conn. rod ass'y)
	Needle Bearing
1062340111	Piston
1062360103	First Ring
1062370103	Second Ring
1062330113	Piston Pin
0565120010	Clip
1064190113	Governor Sleeve
0565200020	Clip
0323040020	Woodruff Key
0323040010	Woodruff Key
1064170201	Governor Plate CP

Governor

1064220103	Governor Shaft
1064210113	Governor Yoke
1064240101	Adjusting Plate
1064280111	Rod Spring
1054270111	Governor Rod
1064230101	Governor Lever
1054250101	Governor Spring
0830000010	Coil Spring

Recoil Starter, Fan Cover & Muffler

1065090100A	Recoil Starter Ass'y
1065011608	Spiral Spring
1065011108	Starter Rope
1065010008	Starter Knob CP
1065013208	Friction Spring
1065013508	Return Spring
1065012708	Ratchet
1065014308	Friction Plate
1065015008	Starting Pulley
1063101031	Muffler CP
0662000010	Stop Button Ass'y
1065181201	Blower Housing CP
1069170103	Decal

Carburetor & Air Cleaner

1066250130	Carburetor Ass'y
1066254708	Packing (float chamber)
1066244208	Main Nozzle
1066254608	Packing
1066250308	Needle Valve
1066251108	Float Arm
1066250808	Float
1066240108	Reverse Main Jet
1066239108	Main Jet Holder
1066253408	Shaft Ass'y (throttle)
1066252408	Shaft Ass'y (choke)
1066243608	Pilot Screw
1066235708	Guide Screw
1063871210	Air Cleaner Ass'y
2096235308	Steel Ball
0521060052	Banjo
2076234508	Washer (banjo)
1066233608	Banjo Bolt

Magneto

1067010300	Magneto Ass'y
1067012308	Flywheel, comp.
1067010028	Generating Ass'y
1067021508	Breaker, comp.
1067110101	Breaker Cover, comp.
1337021108	Condenser, comp.
2087022508	Oil Felt