

1976

Parts Manual

Colt - Colt S/S

Polaris®

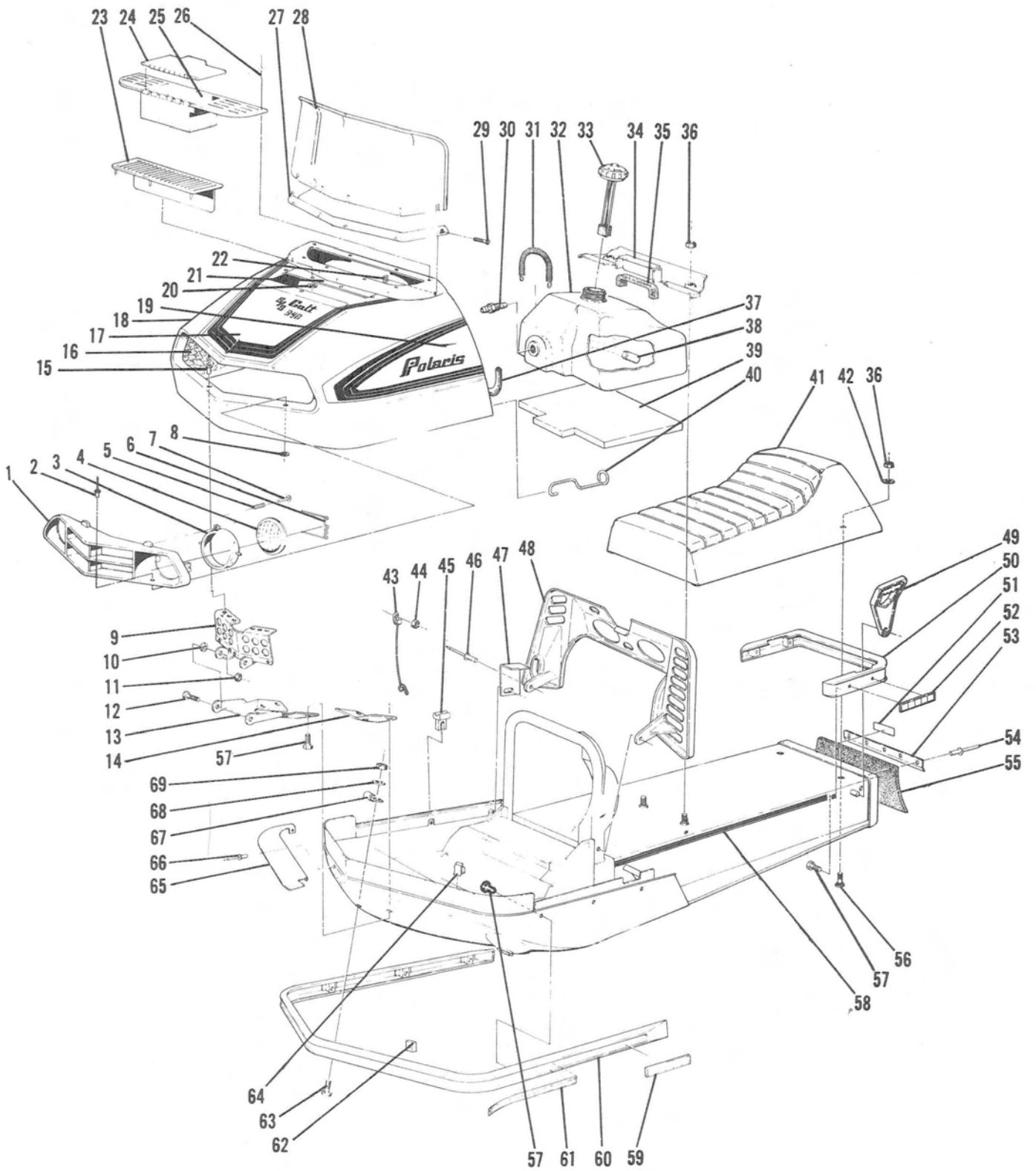
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BODY AND TRIM

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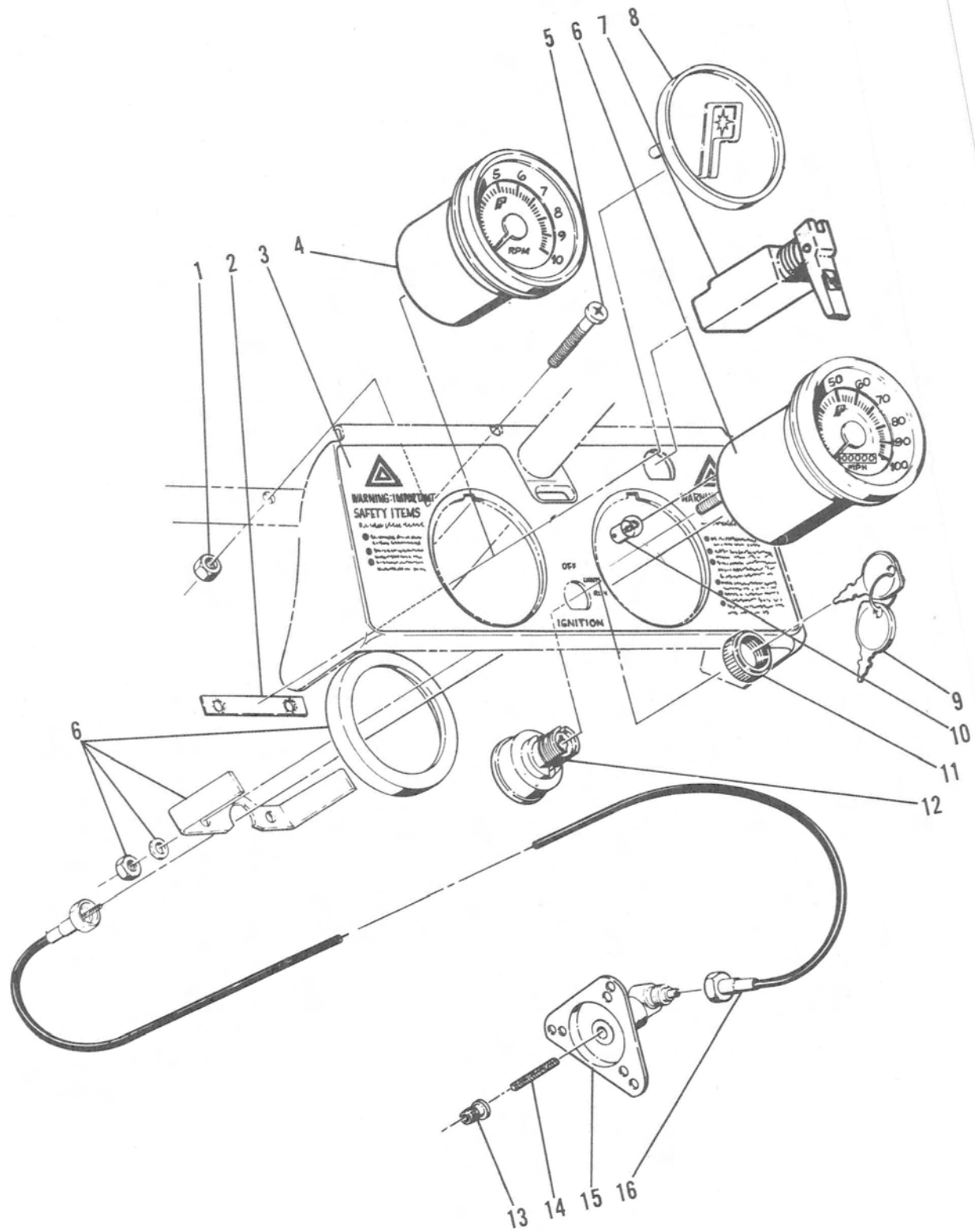
BODY AND TRIM



CONSOLE

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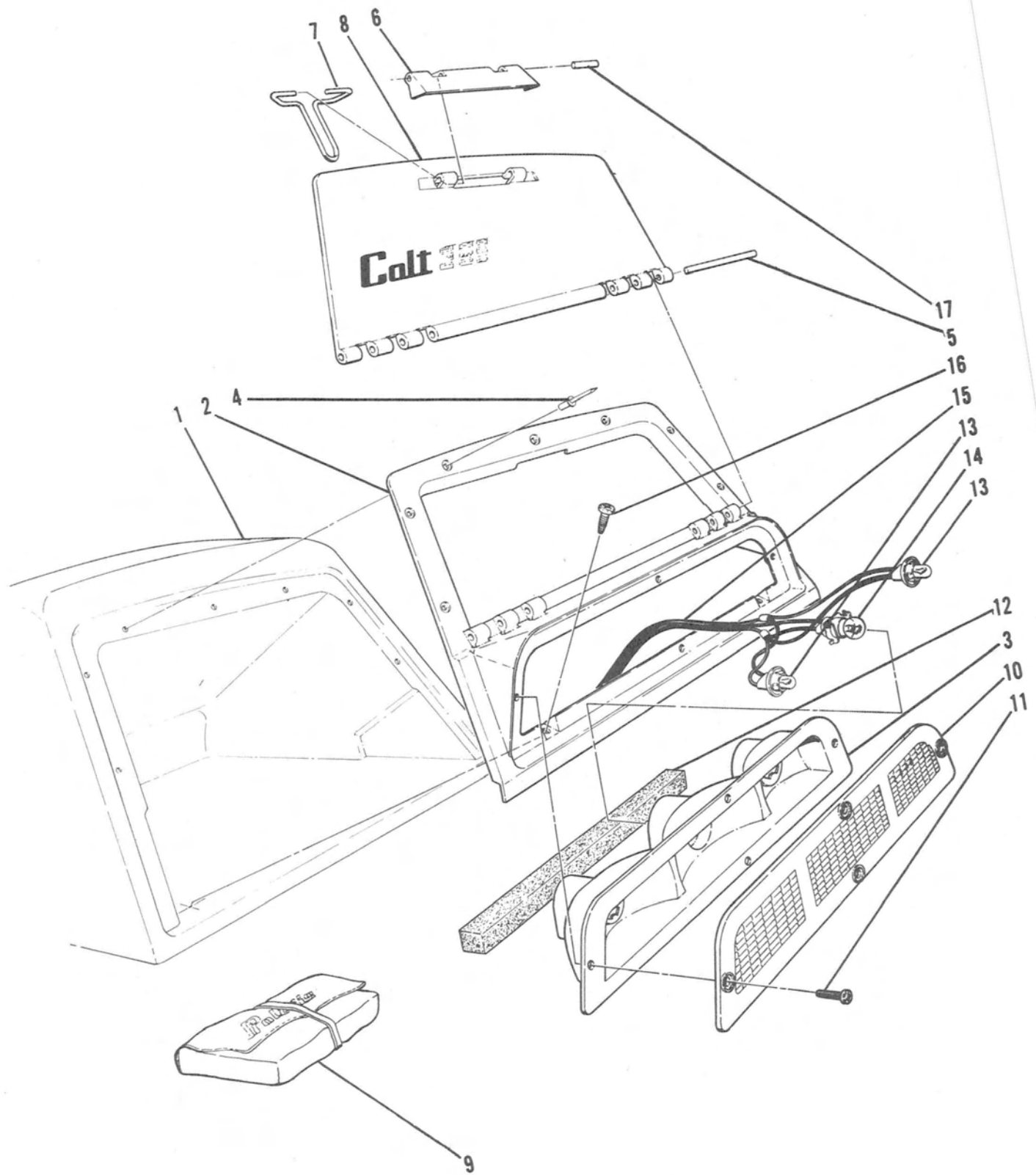
CONSOLE



SEAT ASSEMBLY

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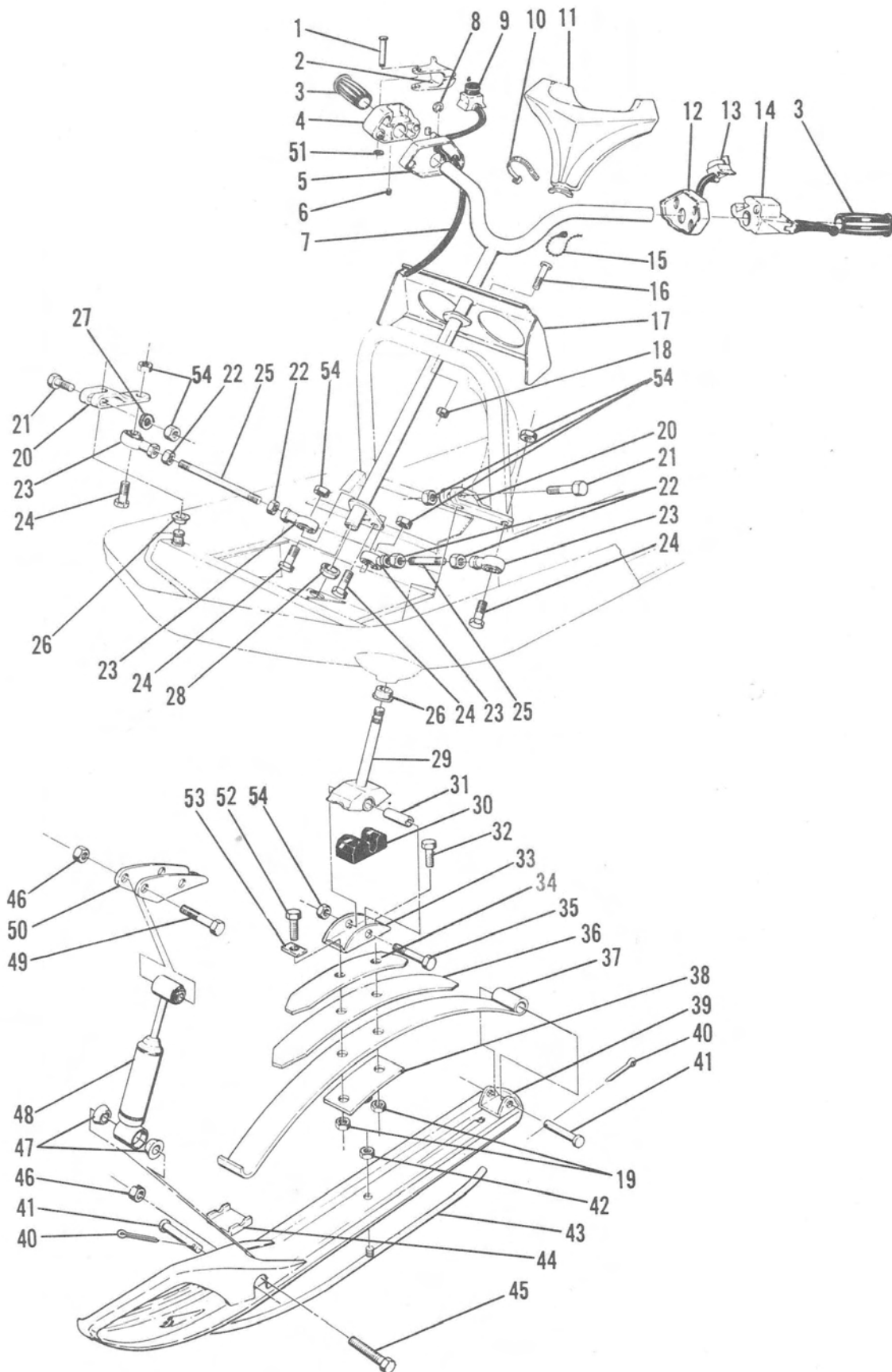
SEAT ASSEMBLY



STEERING ASSEMBLY

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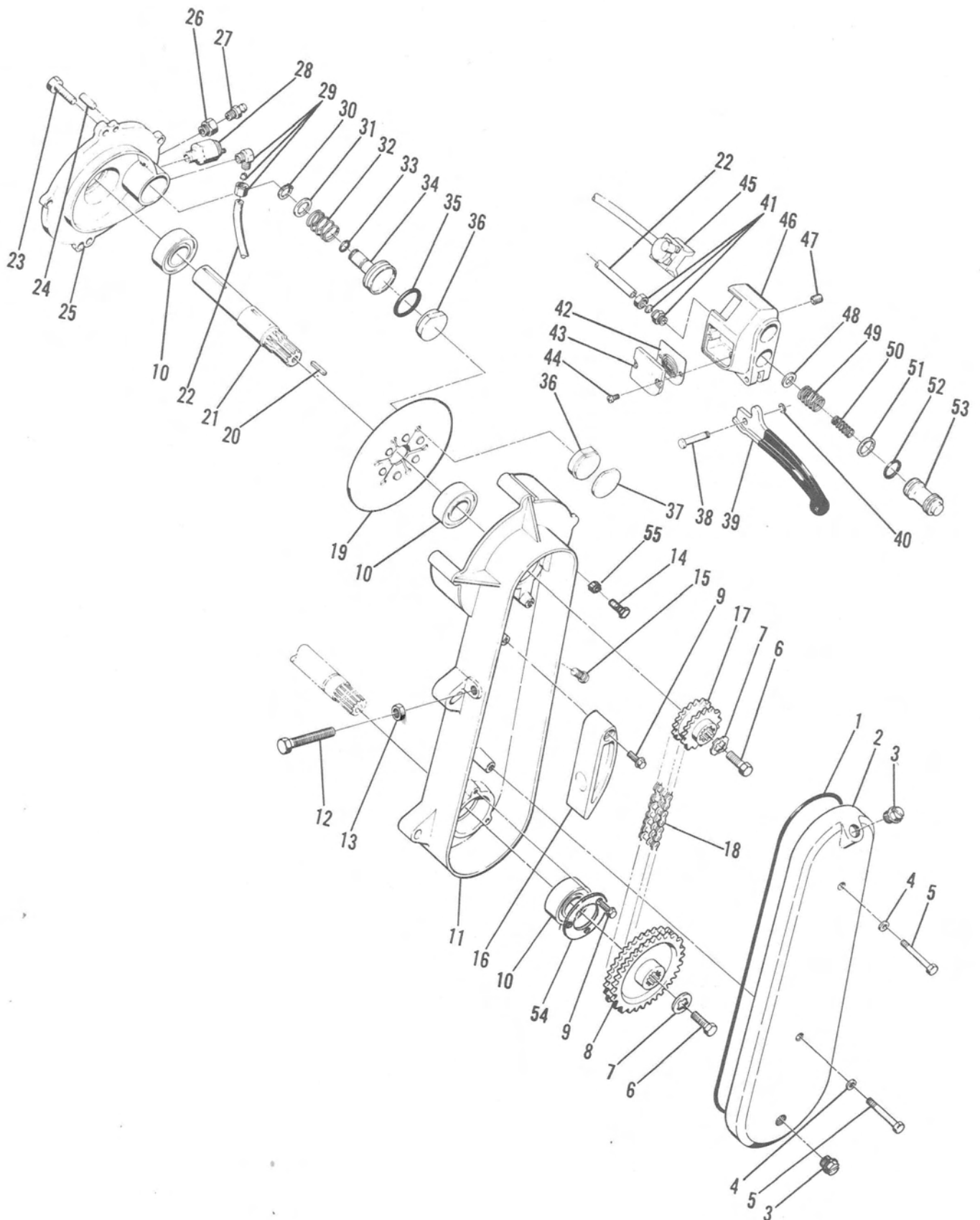
STEERING ASSEMBLY



CHAINCASE ASSEMBLY

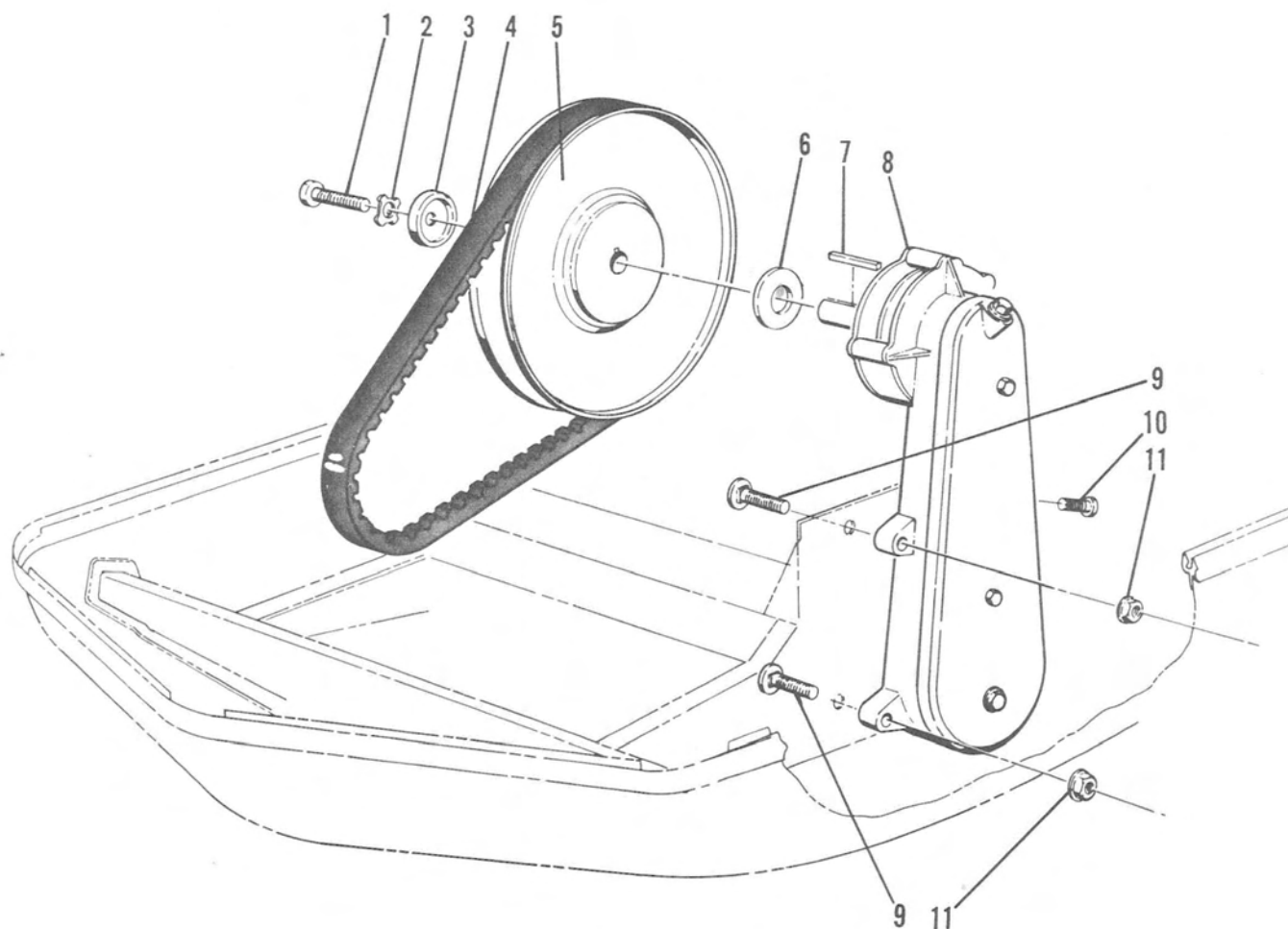
ITEM NO.	PART NO.	PART DESCRIPTION	ITEM NO.	PART NO.	PART DESCRIPTION
1	5410177	Rubber Seal	27	5020214	Bleeder Fitting
2	5630113	Cover	28	4110035	Stop Light Switch
3	5430380	Plug	29	7052020	Male Elbow
4	5410193	'O' Ring	30	7712801	Retaining Ring
5	7512220	Cover Bolt	31	7555813	Washer
6	7512325	Bolt	32	7041023	Compression Spring
7	7577908	Shakeproof Washer	33	5410158	'O' Ring
8	3222027	35 Tooth Sprocket	34	5020202	Disc Brake Plunger
9	7511968	Screw	35	5410159	'O' Ring
10	3514303	Ball Bearing	36	1930521	Disc Brake Puck
11	5630112	Chaincase	37	5210609	Back Up Plate
	5630133	Chaincase - 175, 250 Single	38	7661615	Retaining Pin
12	7512342	Adjusting Bolt	39	5630118	Brake Lever
13	7542301	Hex Nut	40	7710401	Retaining Ring
14	7512234	Set Screw	41	7052019	Male Connector
15	7512497	Cap Screw	42	5410210	Cover Gasket
16	1332070	Tightener Block	43	5430402	Master Cylinder Cover
17	3221008	15 Tooth Sprocket	44	7511836	Screw
	3221012	13 Tooth Sprocket - 250 Single	45	4110025	Hi-Lo Beam Switch
	3221018	12 Tooth Sprocket - 175 Single	46	5430401	Master Cylinder Housing
18	3224016	86 Pitch Roller Chain	47	7512465	Set Screw
	3224014	84 Pitch Roller Chain - Single	48	7555708	Flat Washer
19	1332043	Brake Disc Assembly	49	7041051	Outer Spring
20	7721202	Square Key	50	7041052	Inner Spring
21	5020213	Input Shaft	51	5410164	U Pack Seal
22	5420120	Brake Line	52	5410163	'O' Ring
23	7512390	Bolt	53	5020252	Master Cylinder Piston
24	7661806	Dowel Pin	54	5210121	Plate Ret.
25	5630039	Chaincase Rear Cover	55	5020285	Nut - Brake Adj.
26	5020222	Bleeder Adapter Fitting			

CHAINCASE ASSEMBLY



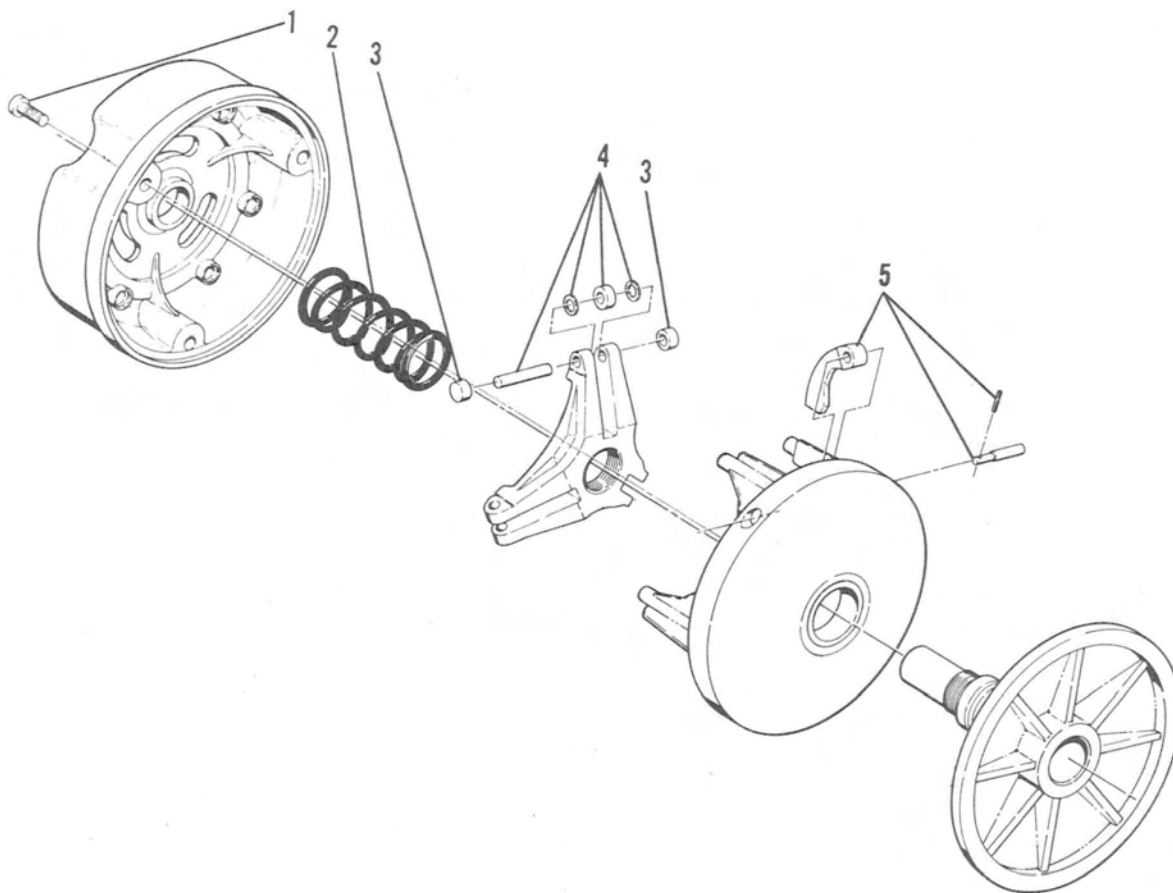
CHAINCASE MOUNTING

ITEM NO.	PART NO.	PART DESCRIPTION	ITEM NO.	PART NO.	PART DESCRIPTION
1	7512328	Bolt	7	7721103	Square Key
2	7577908	Lock Washer	8		See Chaincase Assembly
3	5221207	Clutch Cap	9	7512487	Carriage Bolt
4	3211021	Drive Belt	10	7512497	Bolt
5	1322033	Driven Clutch	11	7542423	Flanged Nut
6	7556401	Machinery Bushing			

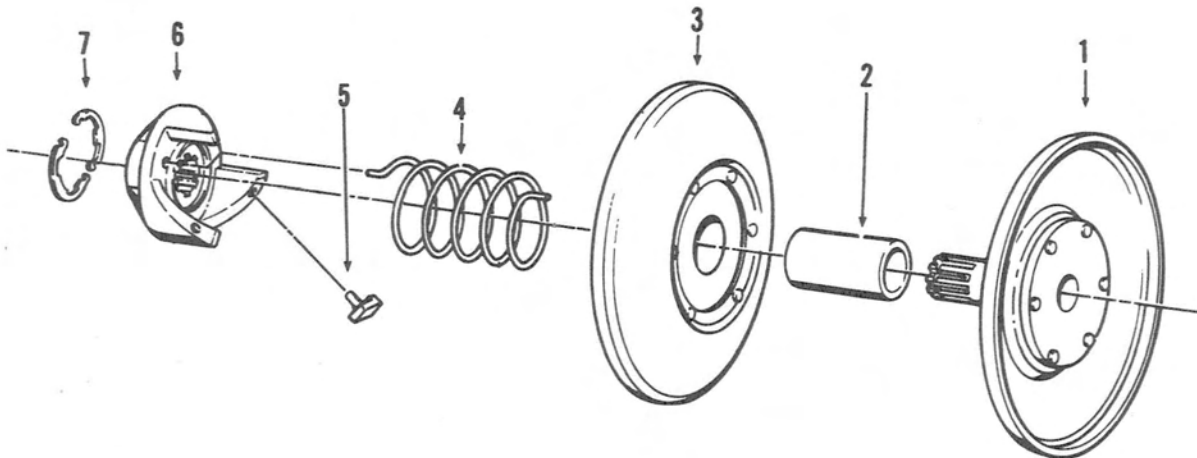


DRIVE CLUTCH

ITEM NO.	PART NO.	PART DESCRIPTION	ITEM NO.	PART NO.	PART DESCRIPTION
	1321229	Drive Clutch Assembly - 175 Single Cyl.	3	5430269	Guide Button
	1321230	Drive Clutch Assembly - 250 Single Cyl.	4	2200104	Kit - Spider Pin
	1321260	Drive Clutch Assembly - 250 & 250 SS	5	2200105	Kit - Shift Weight A - 175 Single Cyl.
	1321261	Drive Clutch Assembly - 340 & 340 SS		2200119	Kit - Shift Weight G - 250 Single Cyl.
1	7512182	Screw		2200107	Kit - Shift Weight U - 250 & 250 SS
2	7041021	Spring		2200108	Kit - Shift Weight W - 340 & 340 SS
	7041022	Spring - Single Cyl.			

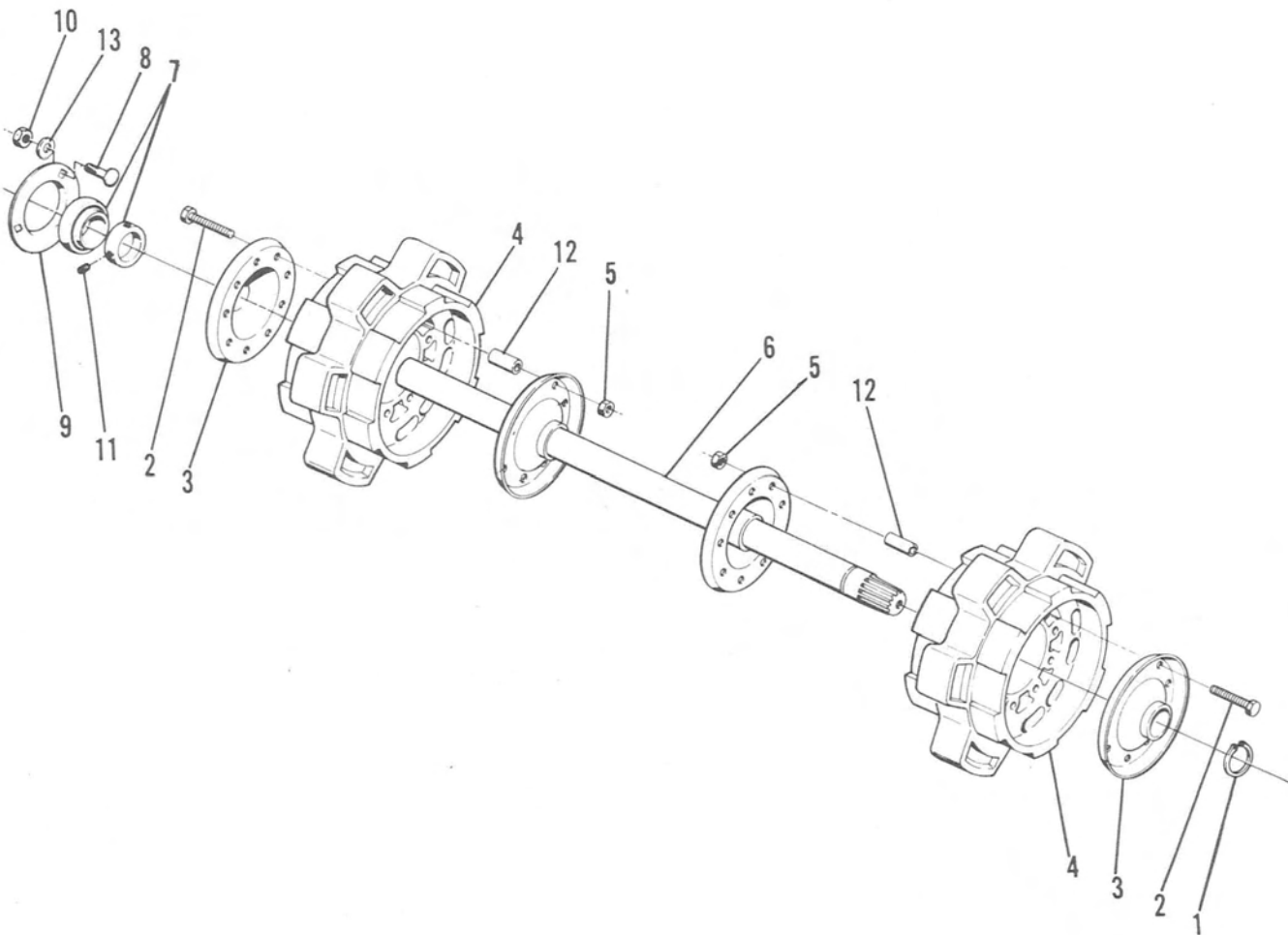


DRIVEN CLUTCH

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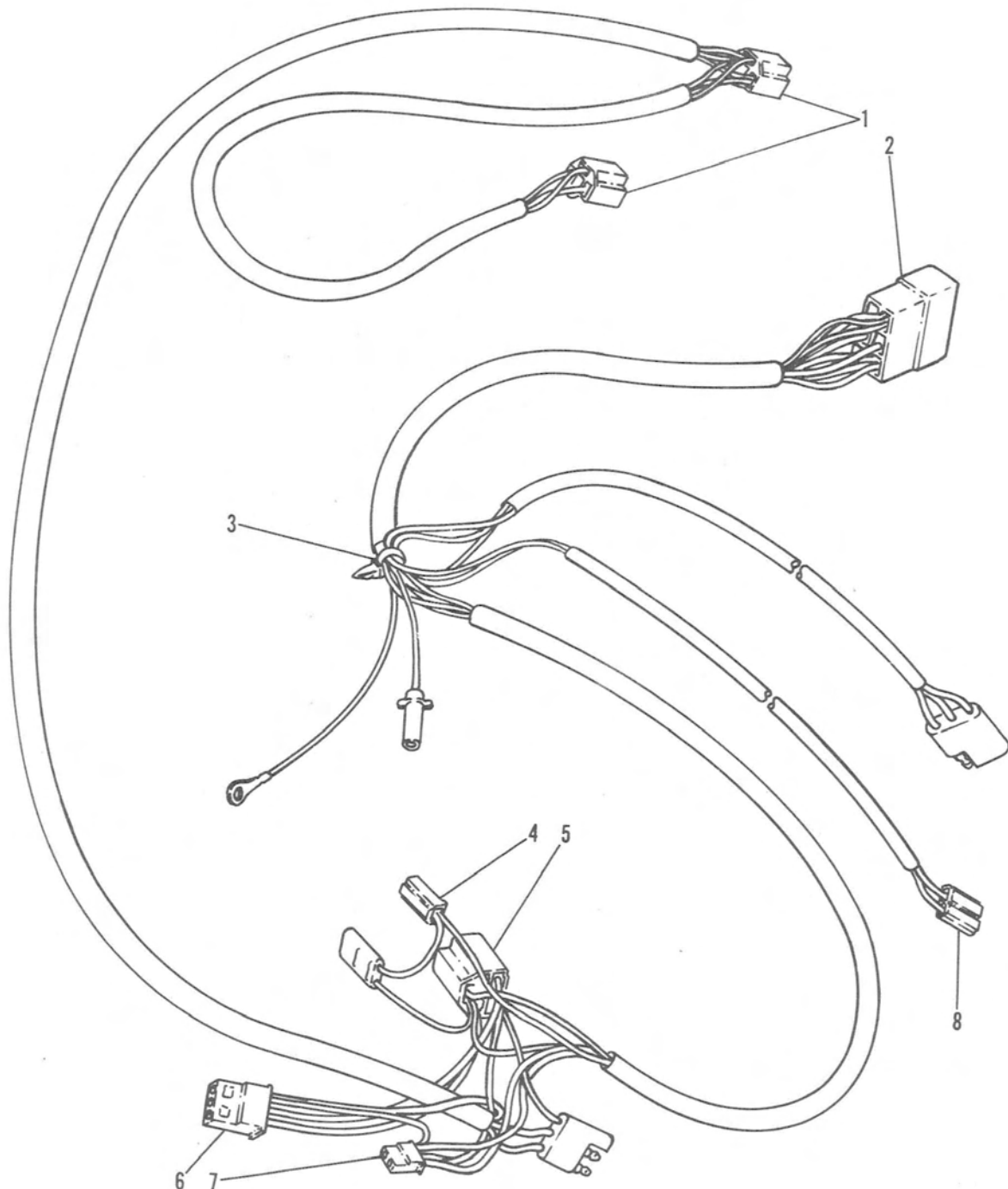
DRIVE SHAFT

ITEM NO.	PART NO.	PART DESCRIPTION	ITEM NO.	PART NO.	PART DESCRIPTION
1	7713901	Retaining Ring	8	7512394	Carriage Bolt
2	7511967	Cap Screw	9	5221172	Flangette
3	5221337	Sprocket Hub	10	7542320	Lock Nut
4	5430282	Sprocket	11	7512308	Set Screw
5	7541906	Lock Nut	12	5332417	Spacer
6	1590167	Drive Shaft Weldment	13	7558403	Washer
7	3514501	Bearing w/Lock Collar			



MAIN WIRE HARNESS

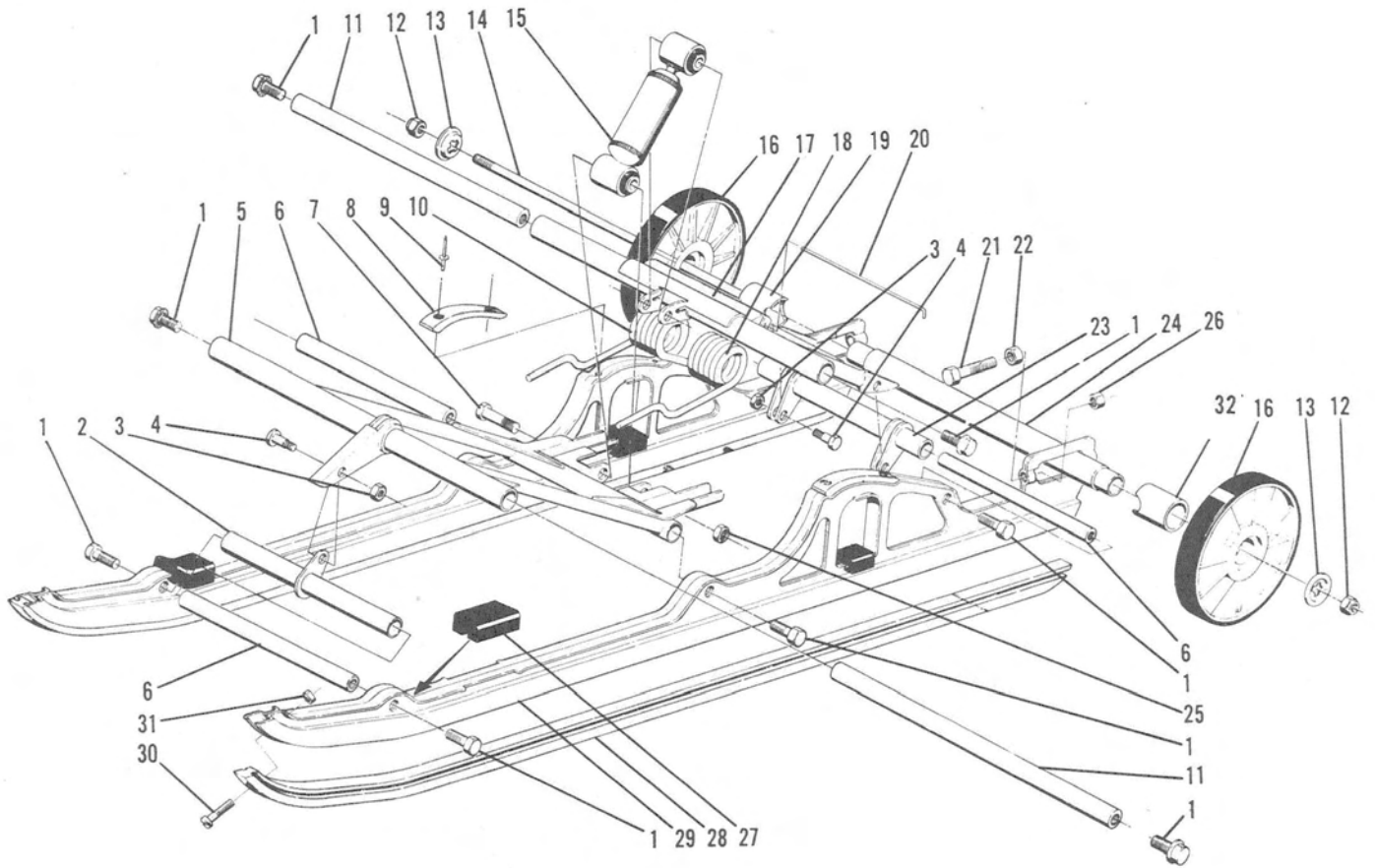
ITEM NO.	PART NO.	PART DESCRIPTION	ITEM NO.	PART NO.	PART DESCRIPTION
	2460184	Main Harness - 175, ^{only} 250 (Incl. 1 - 8)	4	2200040	Receptacle Housing w/Receptacle
	2460174	Main Harness (Incl. 1 - 8)	5	2200041	5 Circuit Housing w/Receptacle
1	2200022	Receptacle Housing w/Receptacles	6	2200094	3 Circuit Housing Kit
2	2200074	6 Circuit Tab Housing w/Tabs	7	2200095	2 Circuit Housing Kit
3	7080046	Panduit Strap	8	2200082	Brake Light Connector Kit



SUSPENSION

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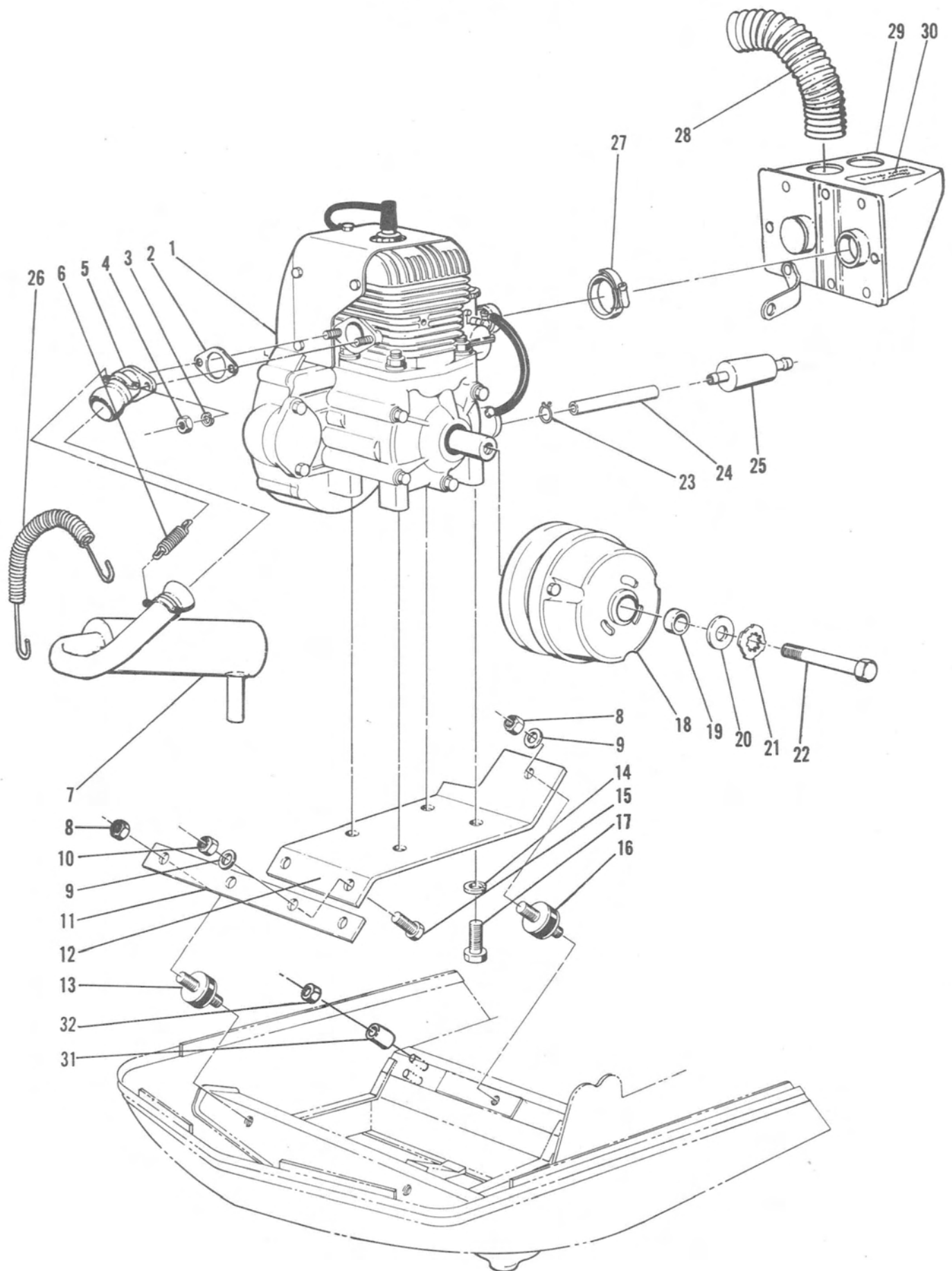
SUSPENSION



ENGINE MOUNTING – 175, 250 – SINGLE CYLINDER

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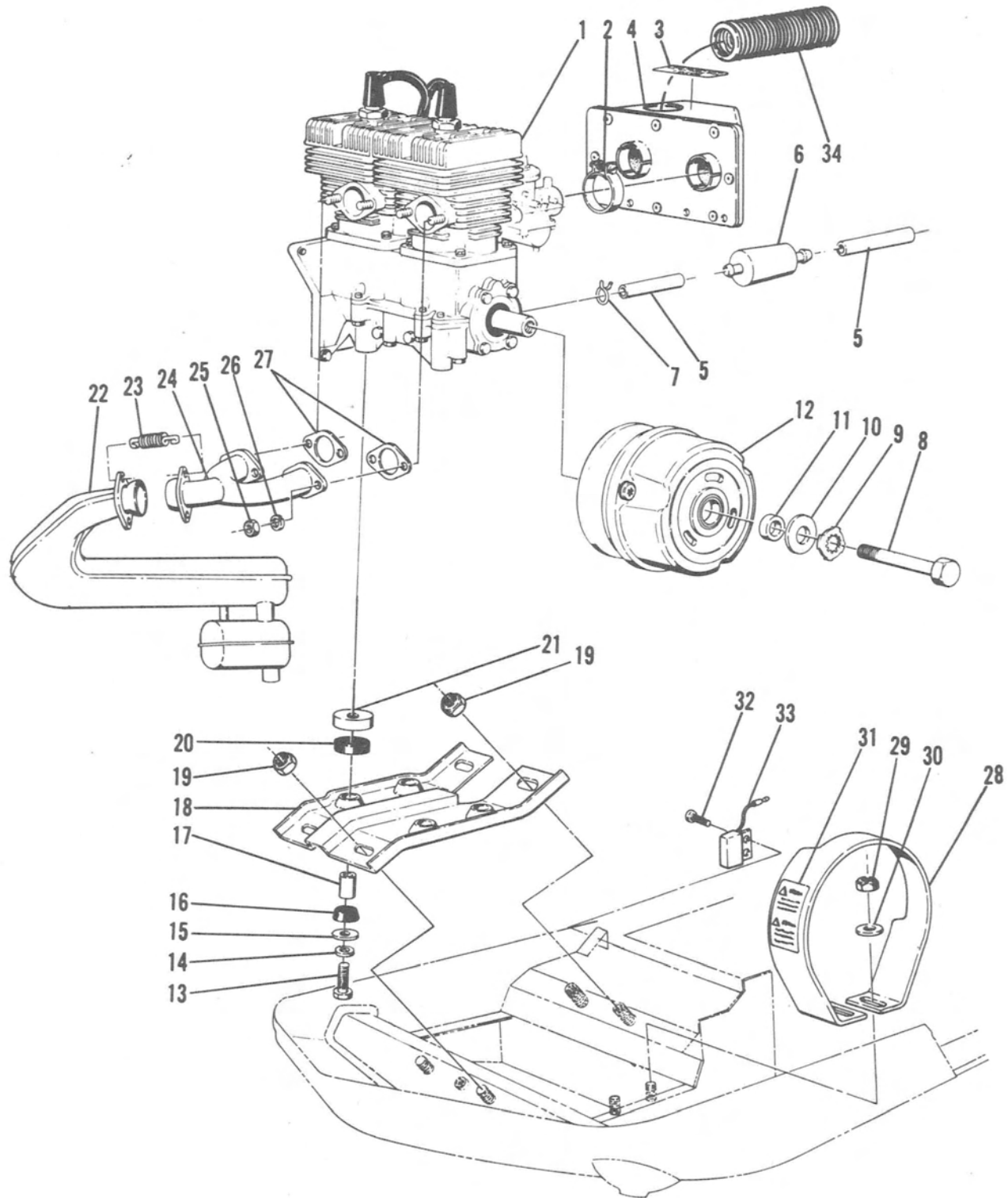
ENGINE MOUNTING



ENGINE MOUNTING – 250, 340

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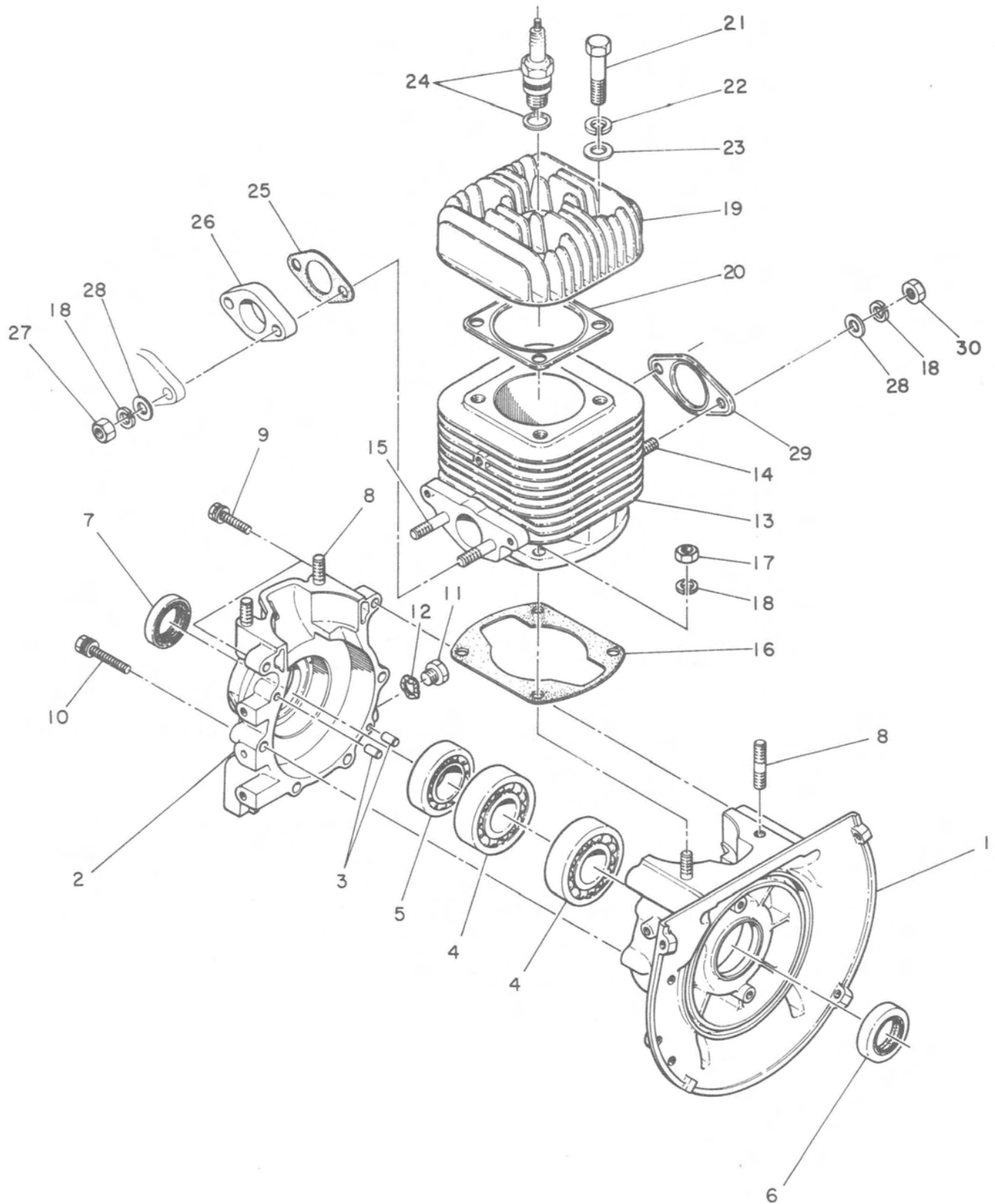
ENGINE MOUNTING



CRANKCASE & CYLINDER – 175

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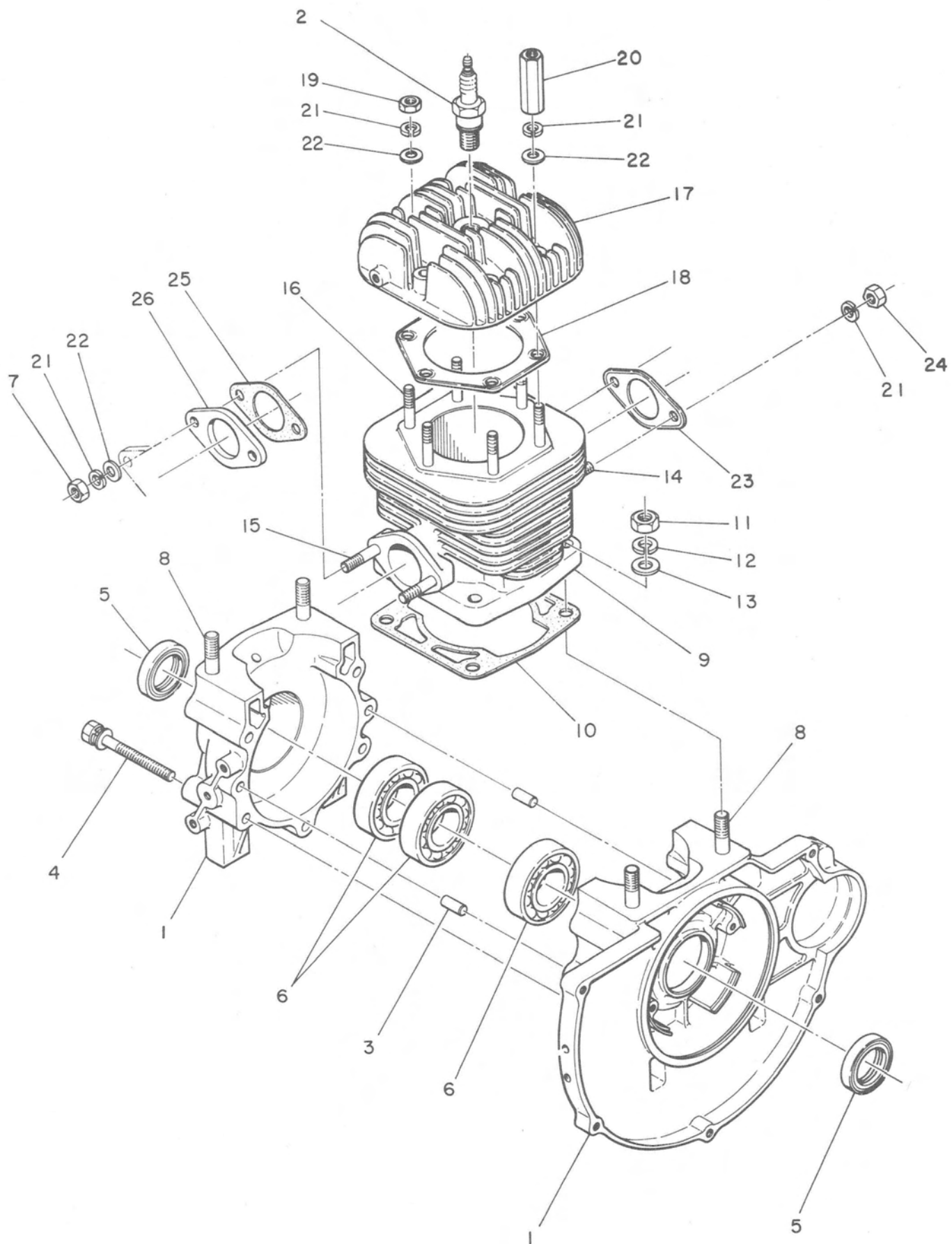
CRANKCASE & CYLINDER - 175



CRANKCASE & CYLINDER – 250

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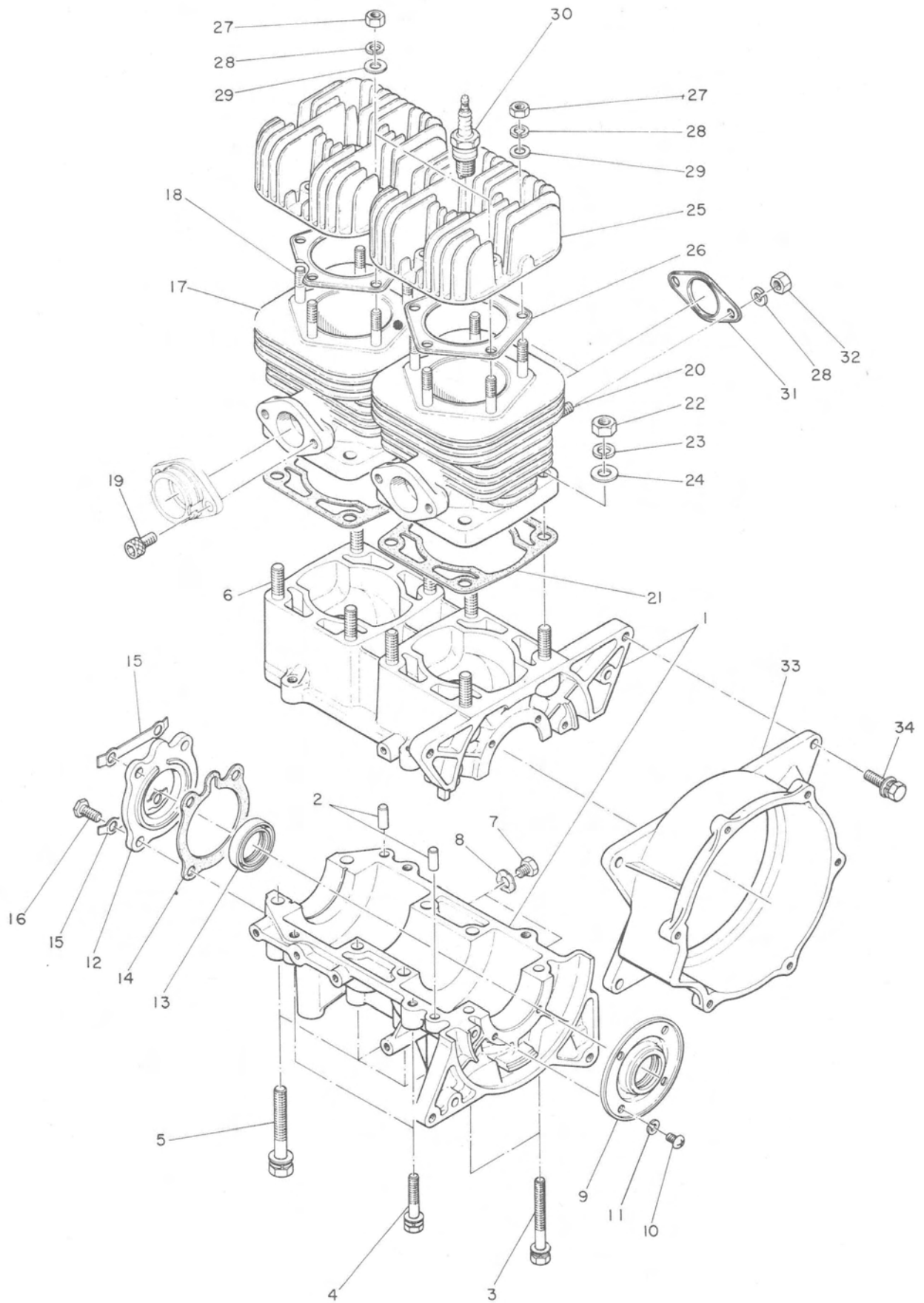
CRANKCASE & CYLINDER - 250



CRANKCASE & CYLINDER

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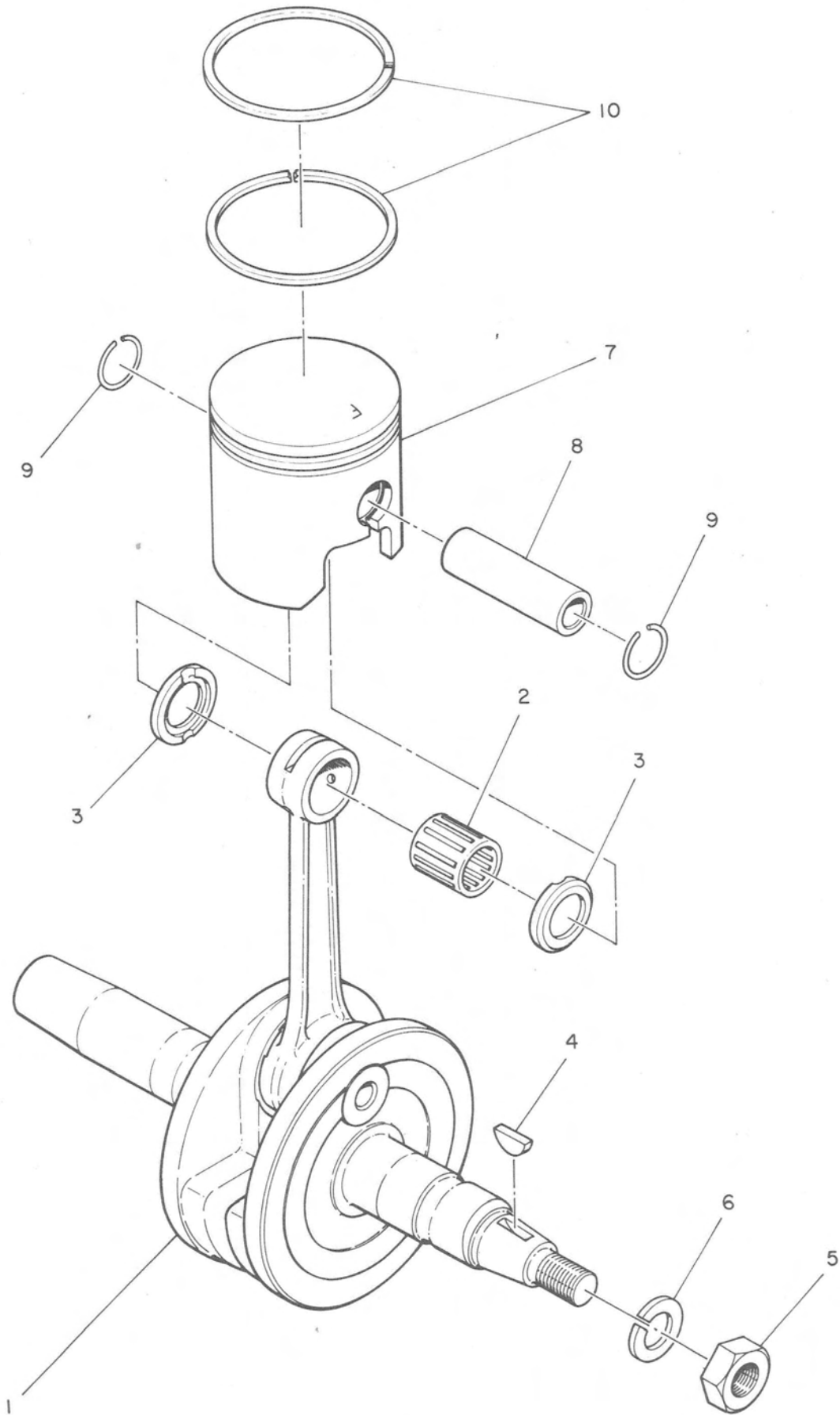
CRANKCASE & CYLINDER



CRANKSHAFT & PISTON – 175

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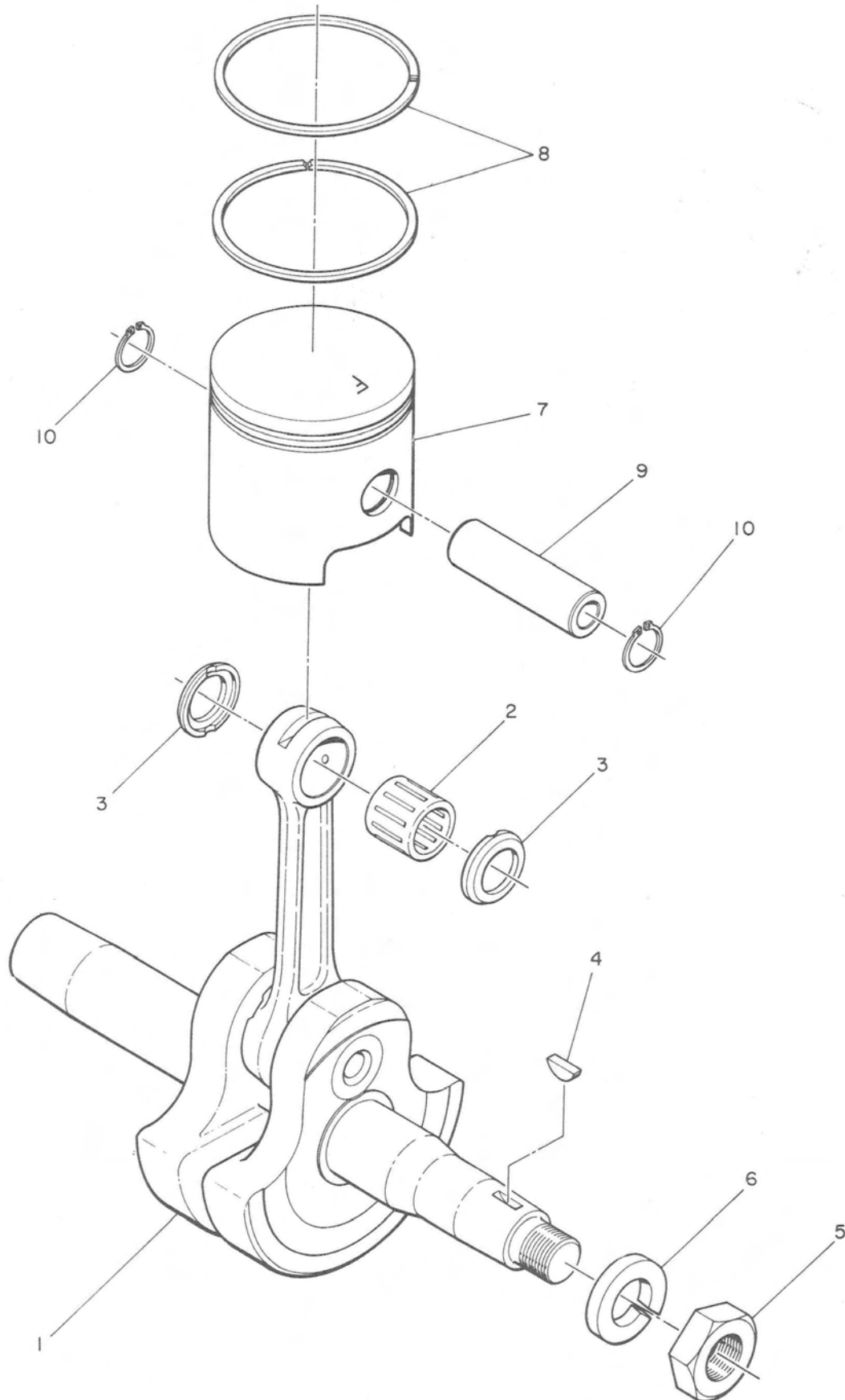
CRANKSHAFT & PISTON - 175



CRANKSHAFT & PISTON – 250

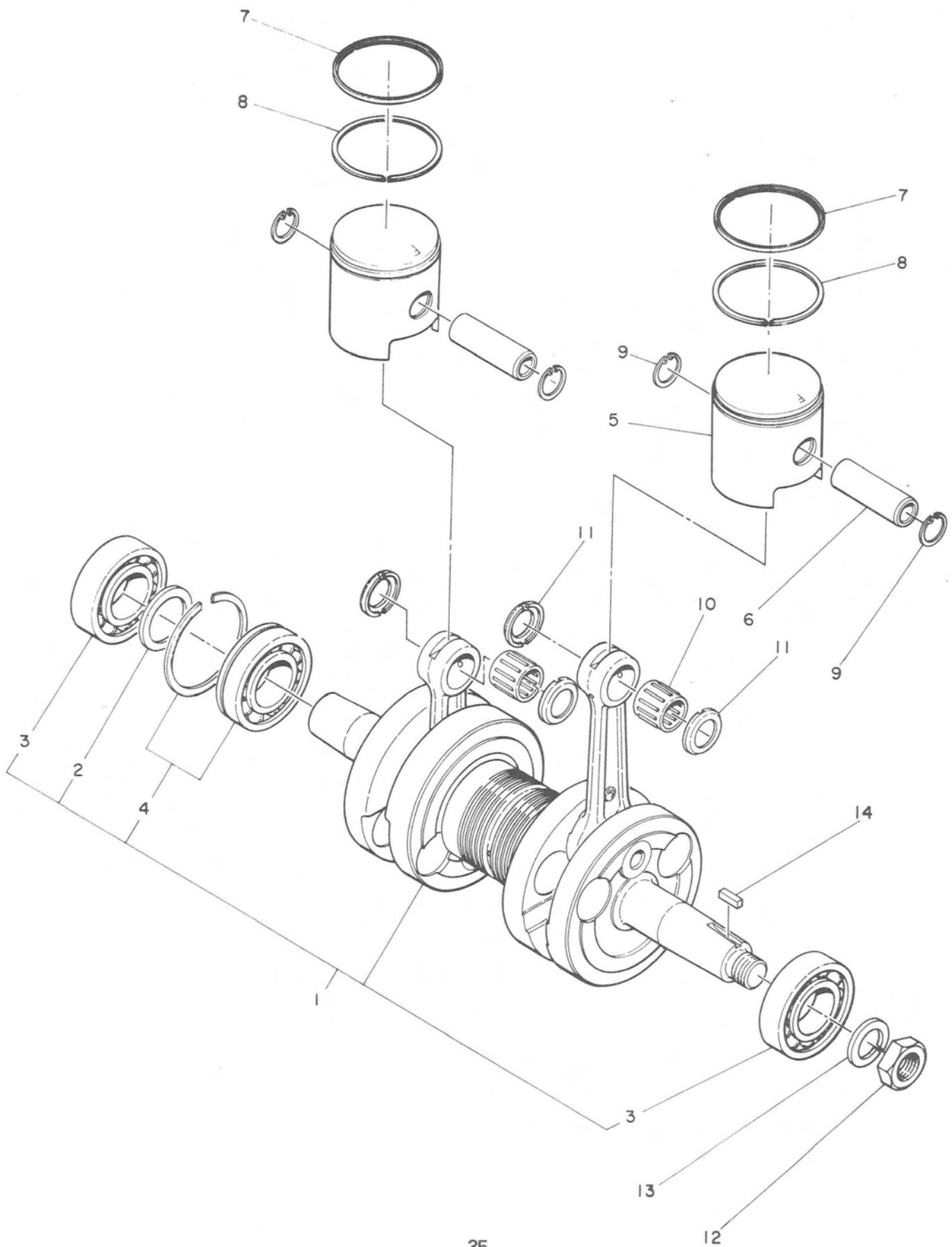
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CRANKSHAFT & PISTON - 250





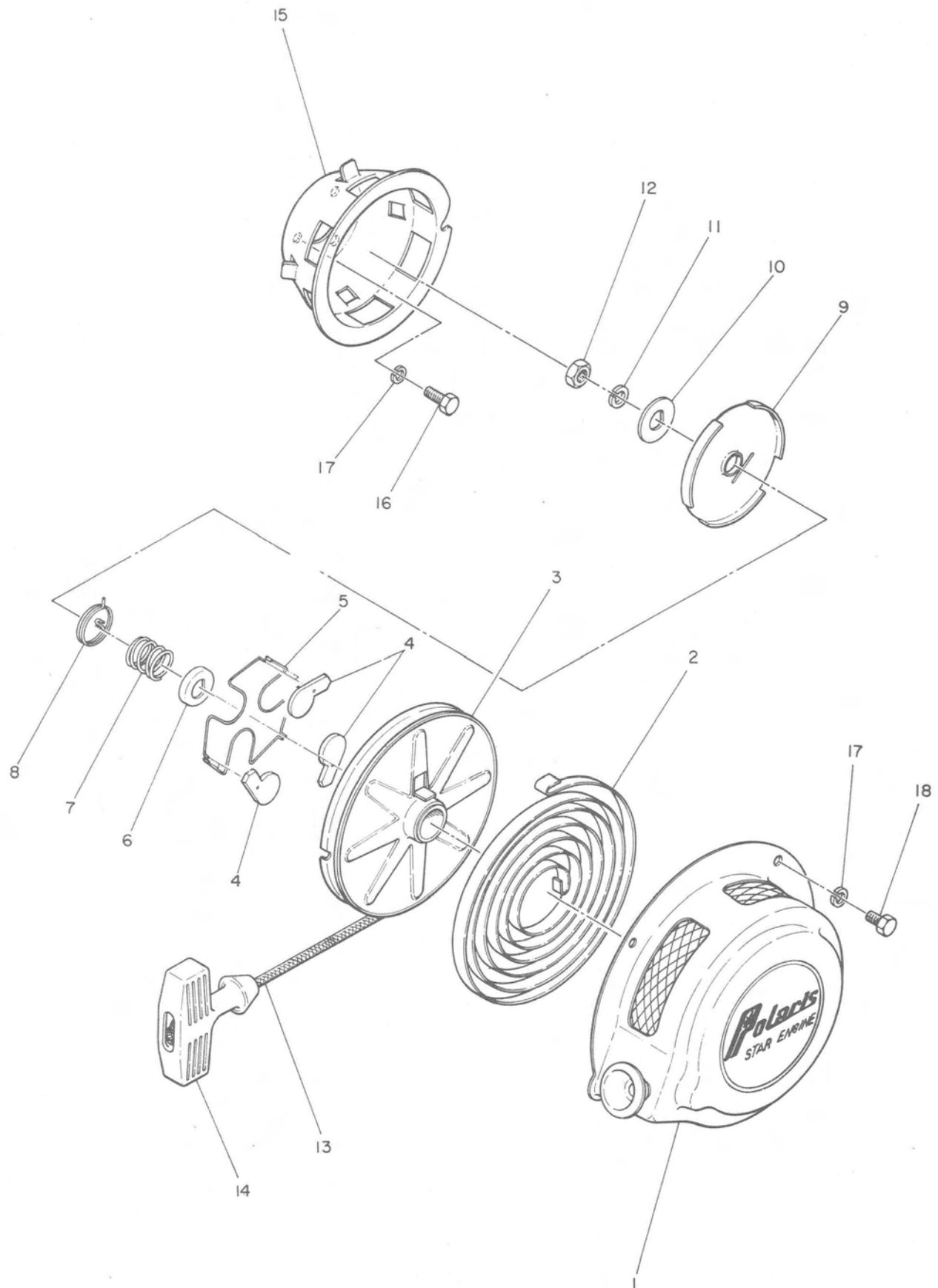
CRANKSHAFT & PISTON



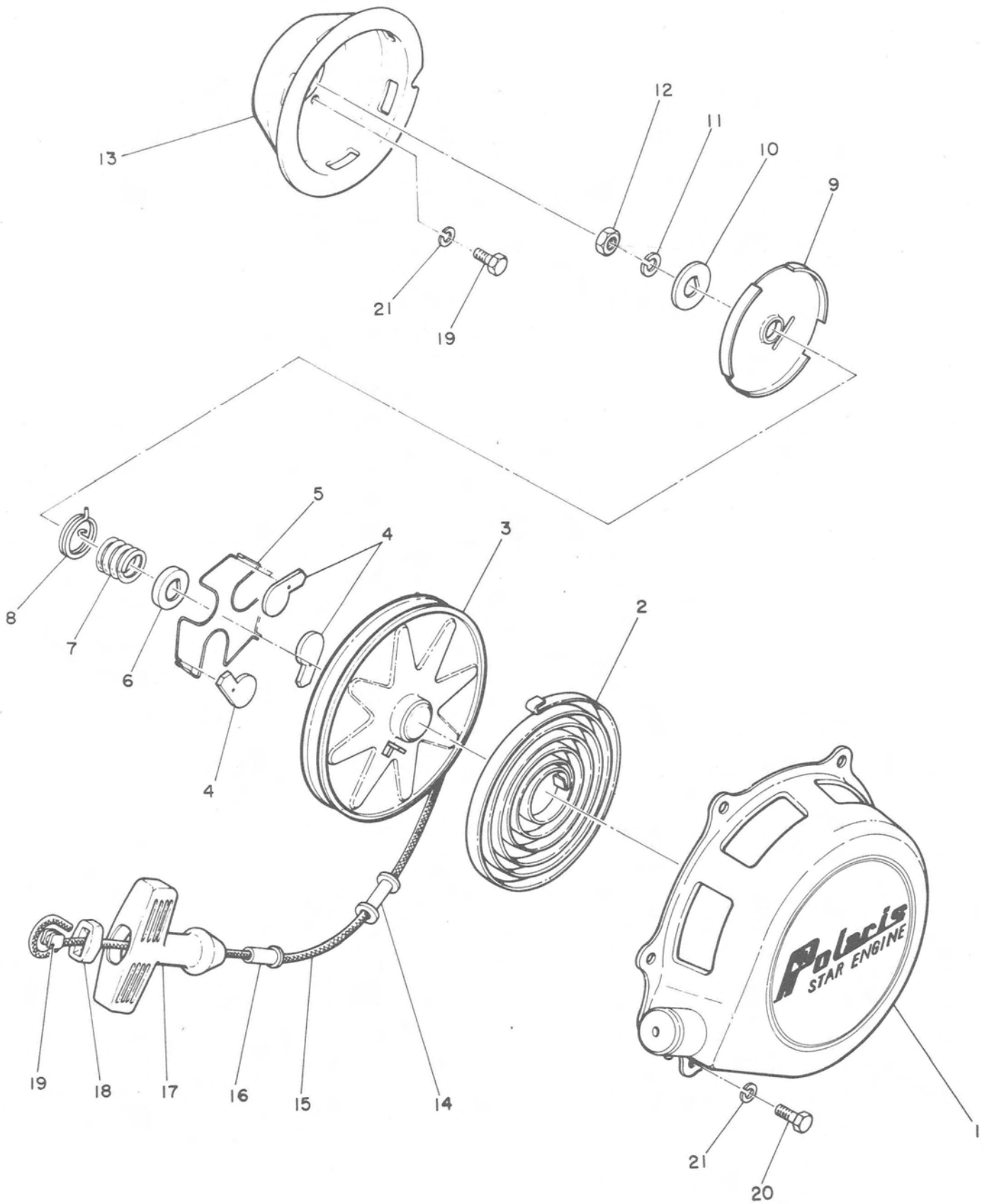
RECOIL STARTER – 175

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RECOIL STARTER - 175



RECOIL STARTER — 250



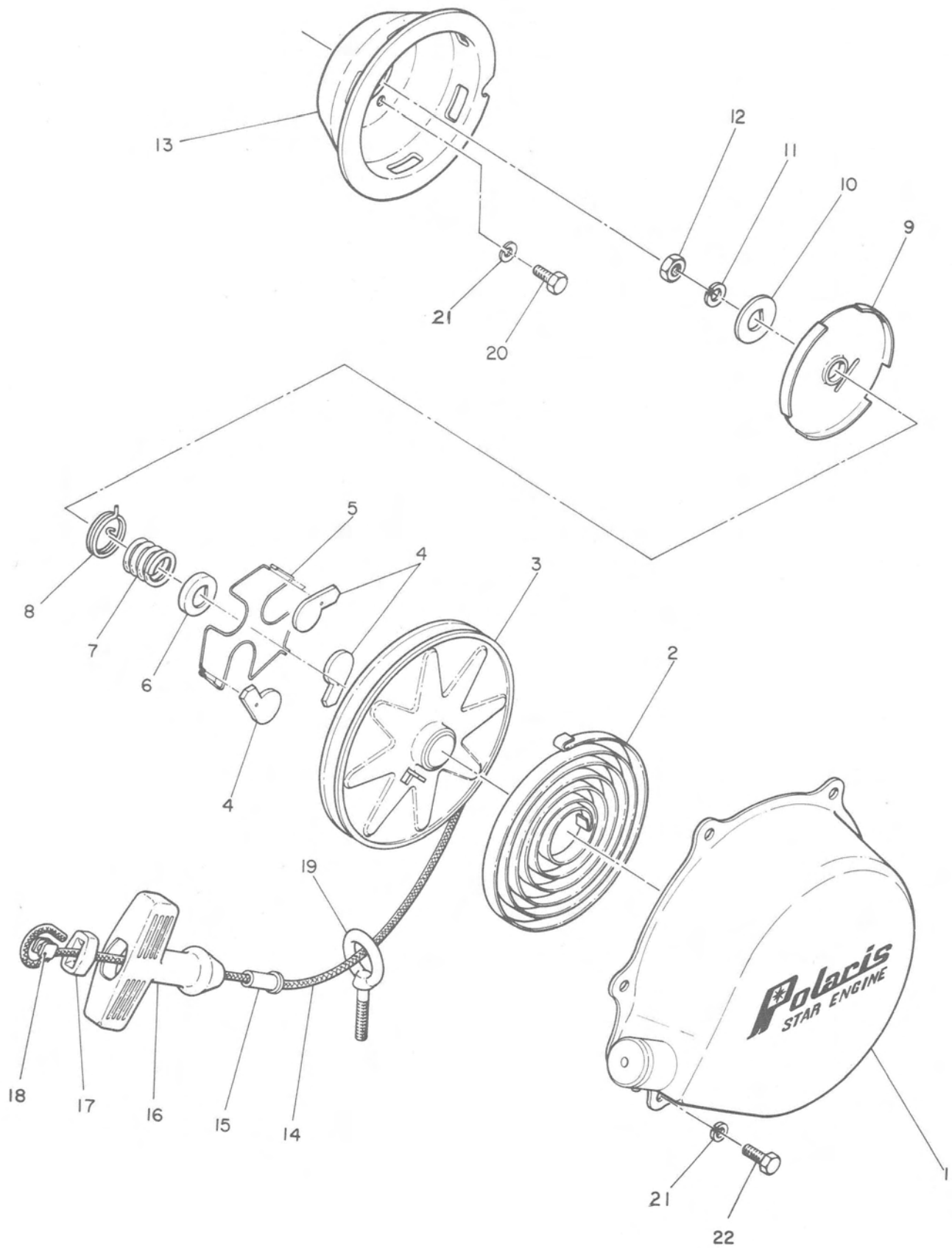
RECOIL STARTER
FOR ENGINES EQUIPPED WITH WIRE ROPE

ITEM NO.	PART NO.	PART DESCRIPTION	ITEM NO.	PART NO.	PART DESCRIPTION
	3082208	Recoil Starter Ass'y. (Incl. 1 - 12, 14 - 19)	11	3081087	Spring Washer
1	3080903	Starter Case	12	3081086	Nut
2	3081234	Power Spring	13	3081084	Starting Pulley
3	3080904	Reel	14	3080620	Wire Rope
4	3082115	Ratchet	15	3080335	Wire Guide
5	3082116	Return Spring (B)	16	3080212	Starter Handle
6	3080500	Washer (A)	17	3080336	Wire Clamp (A)
7	3081238	Friction Spring	18	3080337	Wire Clamp (B)
8	3082118	Return Spring	19	7080072	Eye Bolt
9	3082119	Friction Plate	20	3080146	Bolt
10	3081240	Washer (B)	21	3080077	Spring Washer
			22	3080146	Bolt

FOR ENGINES EQUIPPED WITH NYLON ROPE

	3082413	Recoil Starter Ass'y.	11	3081087	Spring Washer
1	3082417	Recoil Case	12	3081086	Nut
2	3082415	Power Spring	13	3082326	Starting Pulley
3	3082317	Reel	14	3082416	Rope
4	3082318	Ratchet	15		Not Used
5	3082319	Return Spring	16	3081578	Starter Handle
6	3082320	Washer (A)	17		Not Used
7	3081238	Friction Spring	18		Not Used
8	3082118	Return Spring	19	7080072	Eye Bolt
9	3082322	Friction Plate	20	3080146	Bolt
10	3081240	Washer (B)	21	3080077	Spring Washer
			22	3080291	Bolt

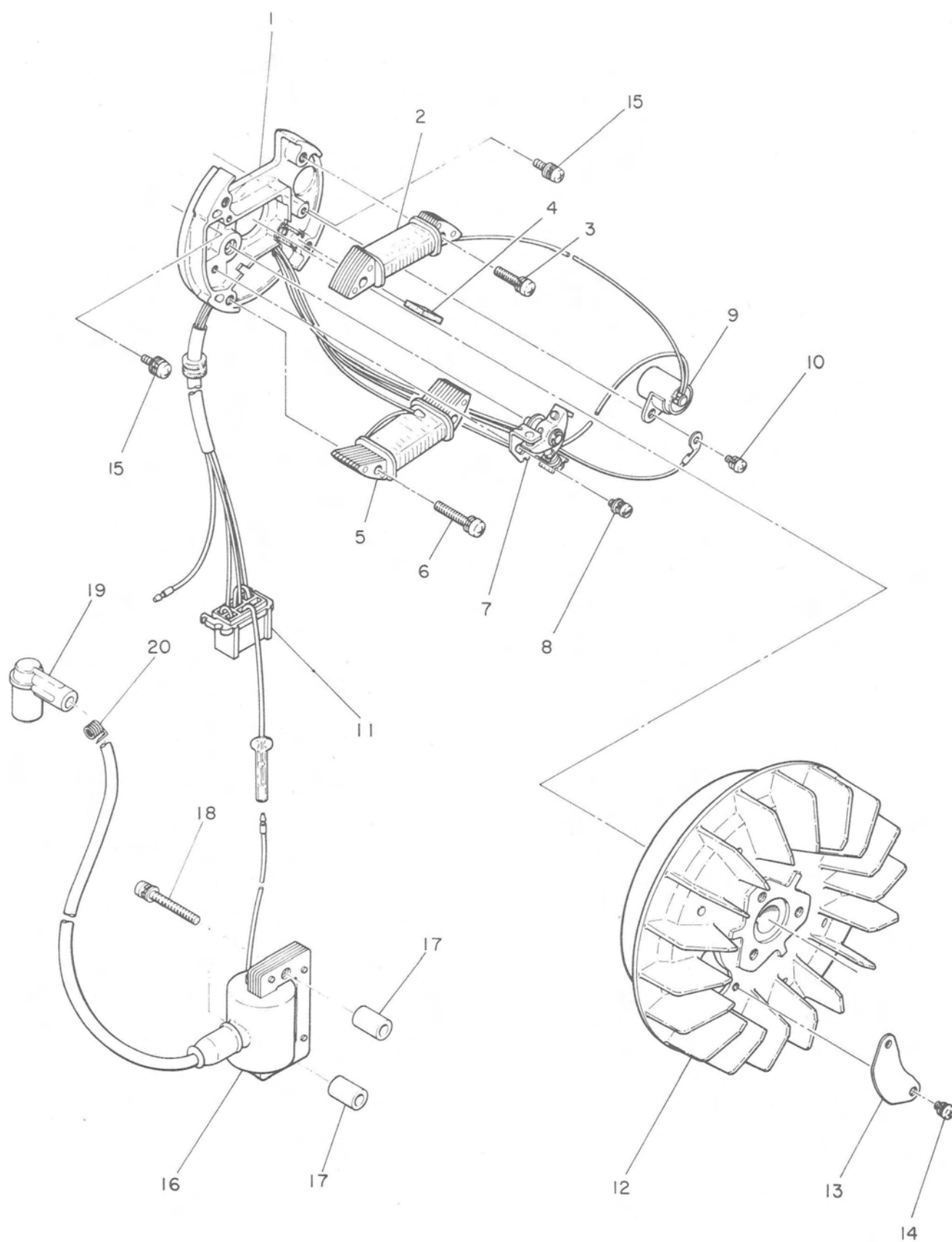
RECOIL STARTER



MAGNETO – 175

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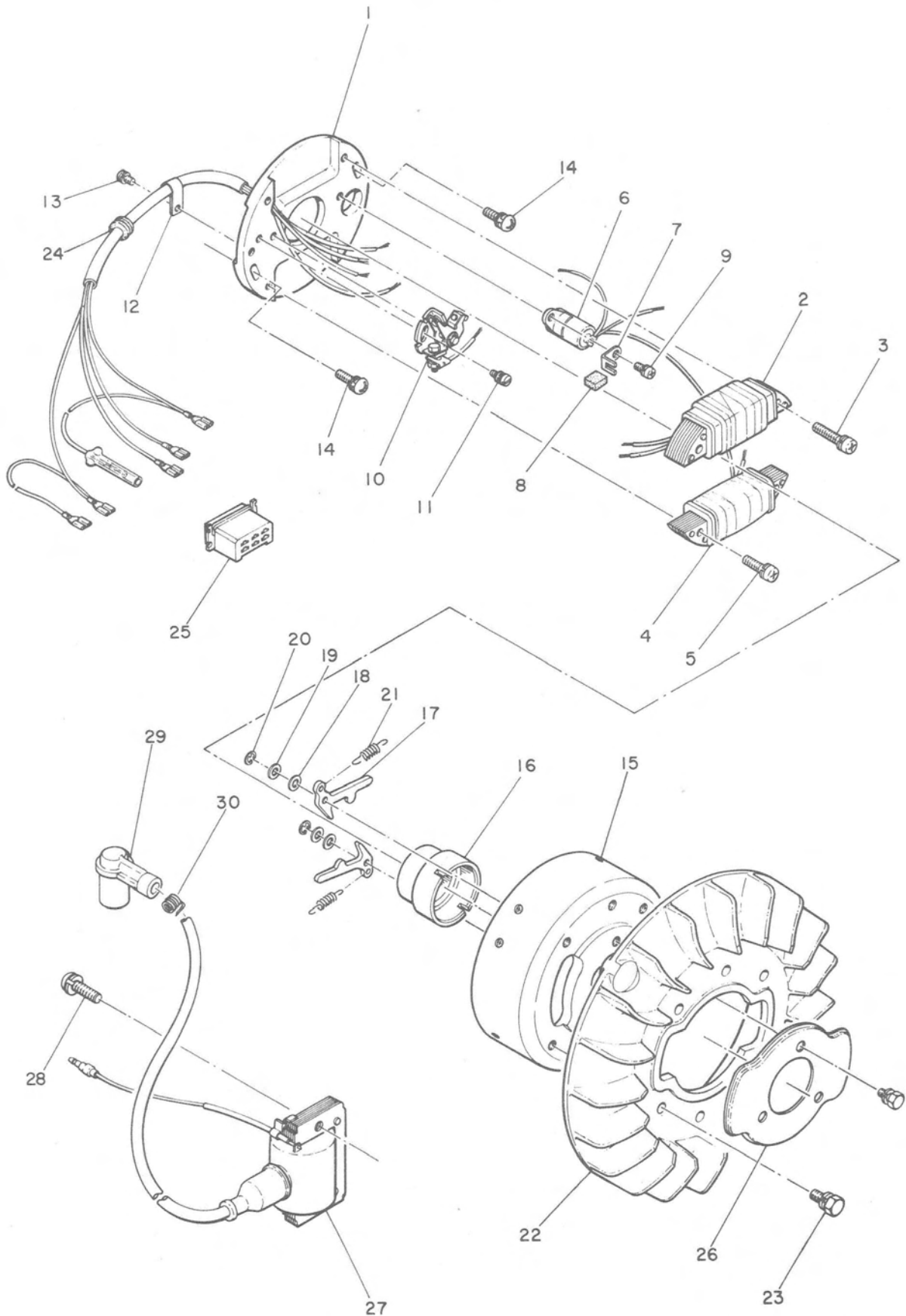
MAGNETO - 175



MAGNETO – 250

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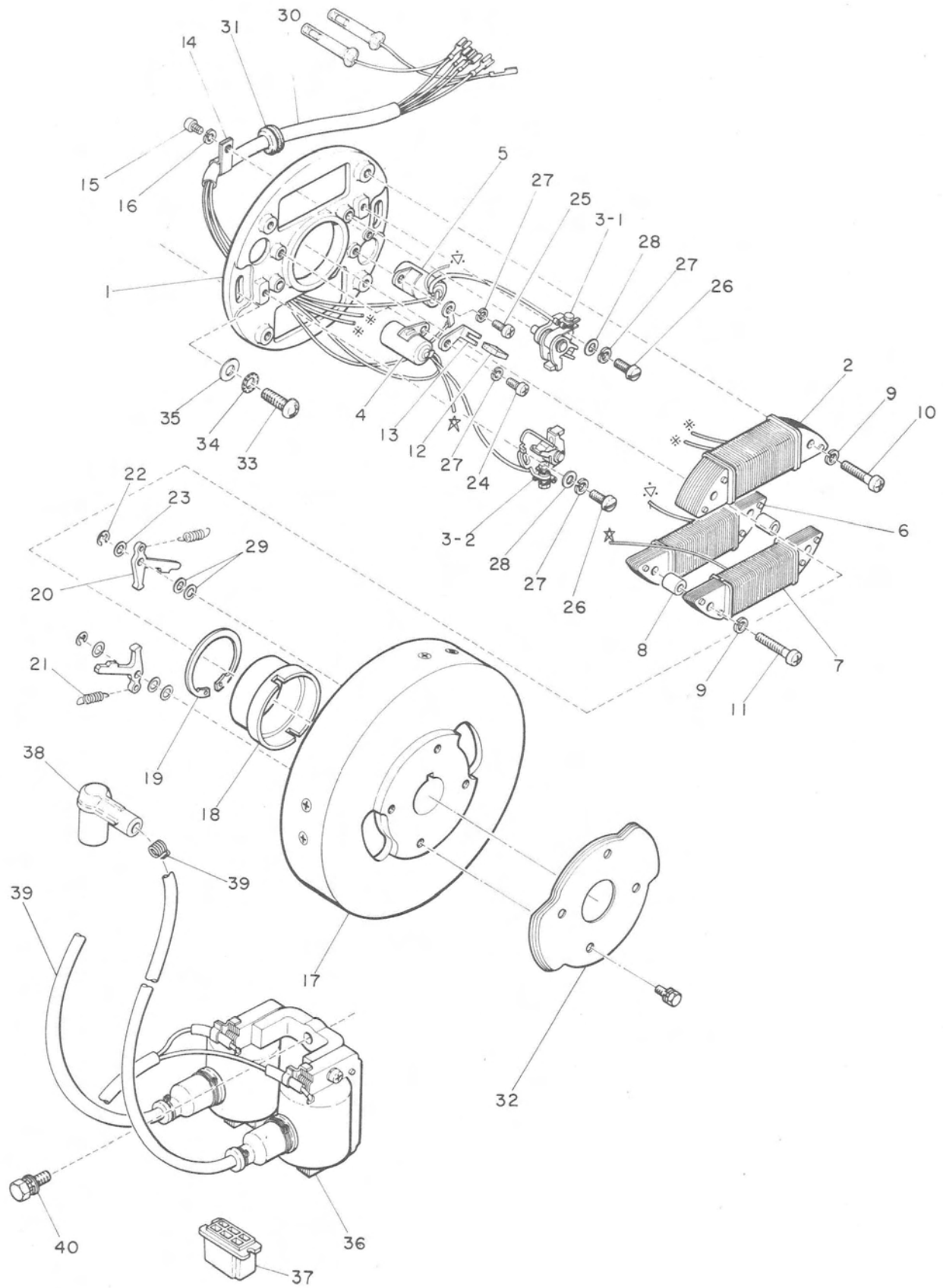
MAGNETO - 250



MAGNETO

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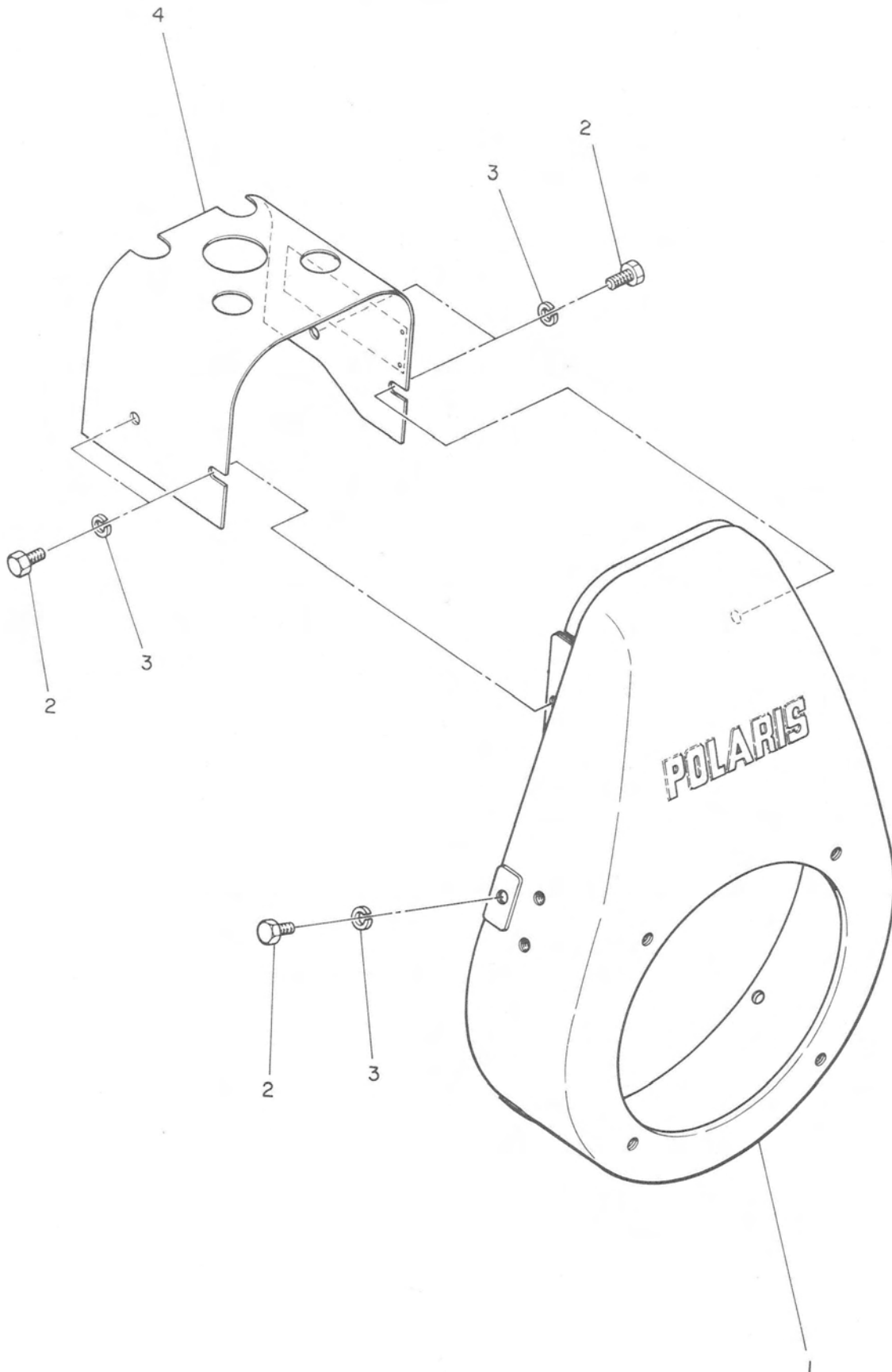
MAGNETO



BLOWER HOUSING – 175

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BLOWER HOUSING – 175



BLOWER HOUSING – 250

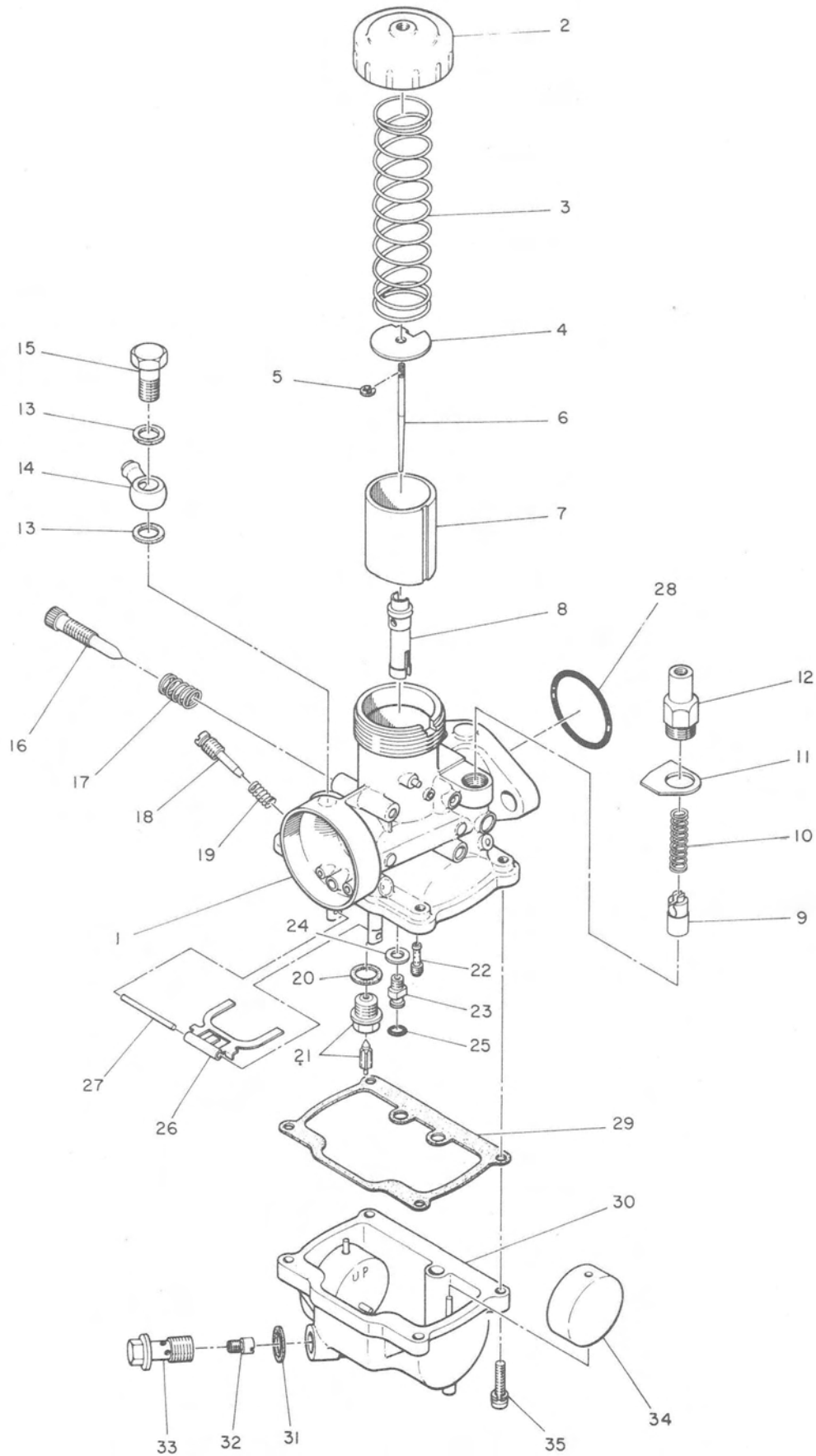
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CARBURETOR – 175

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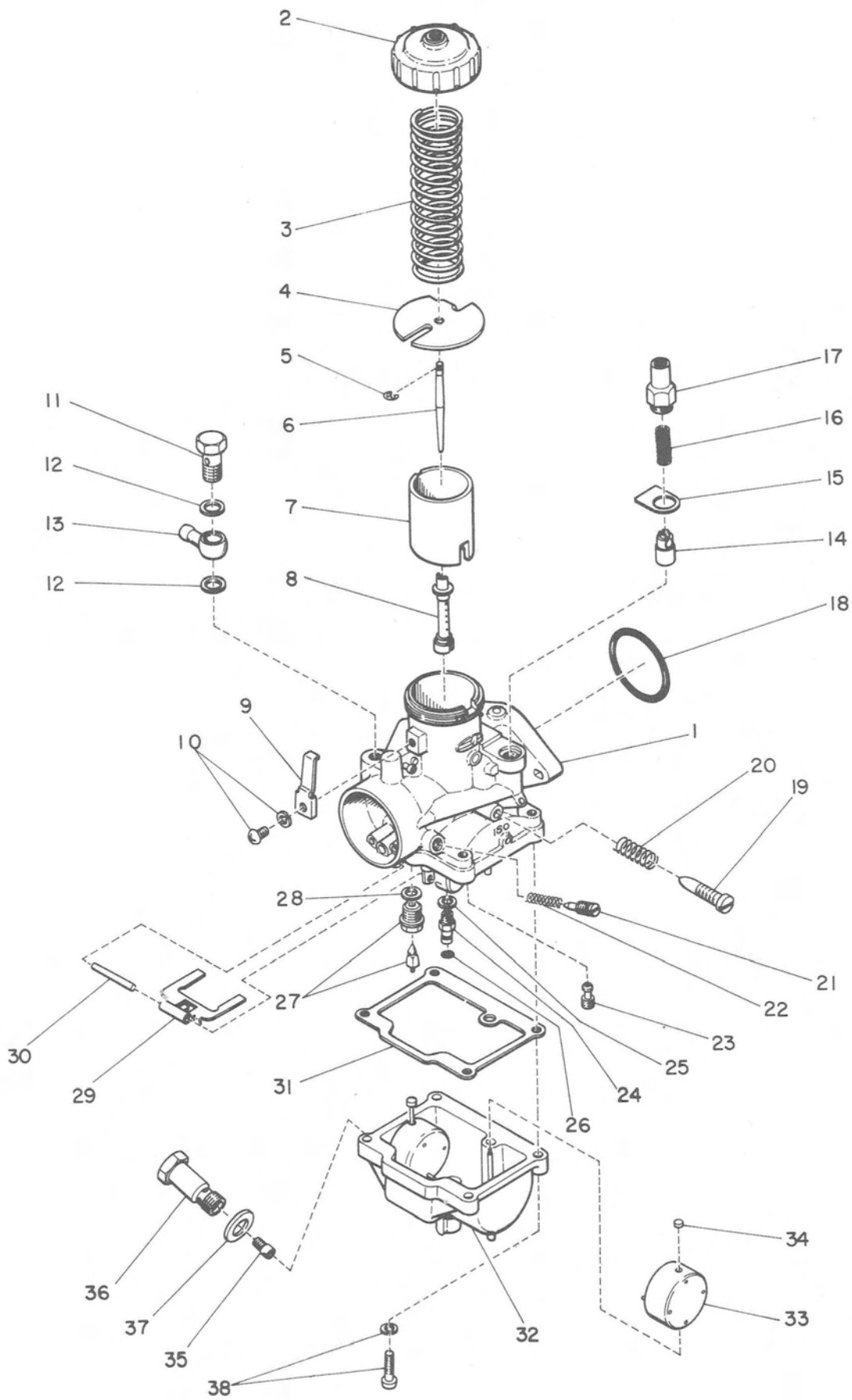
CARBURETOR - 175



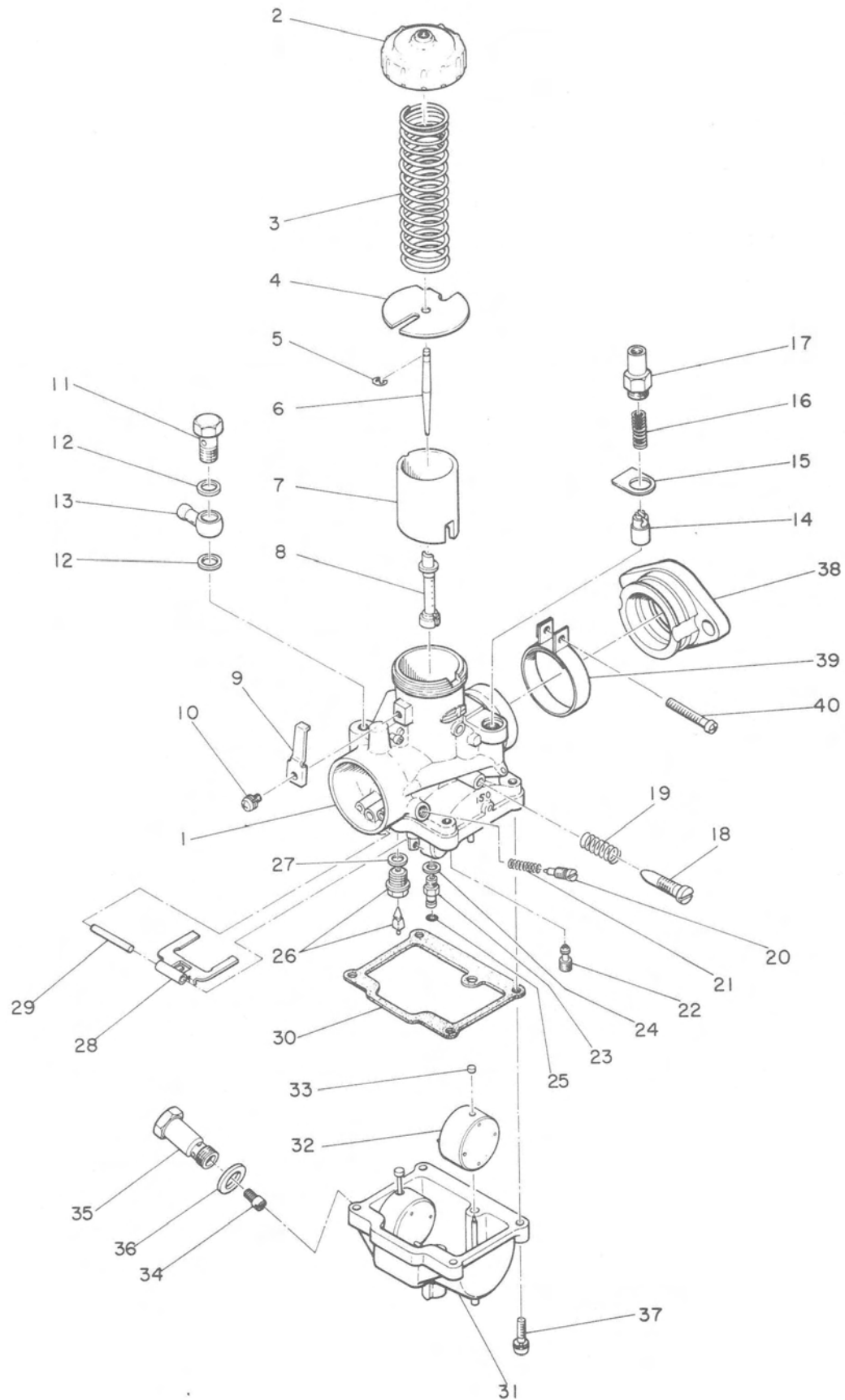
CARBURETOR – 250

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CARBURETOR - 250



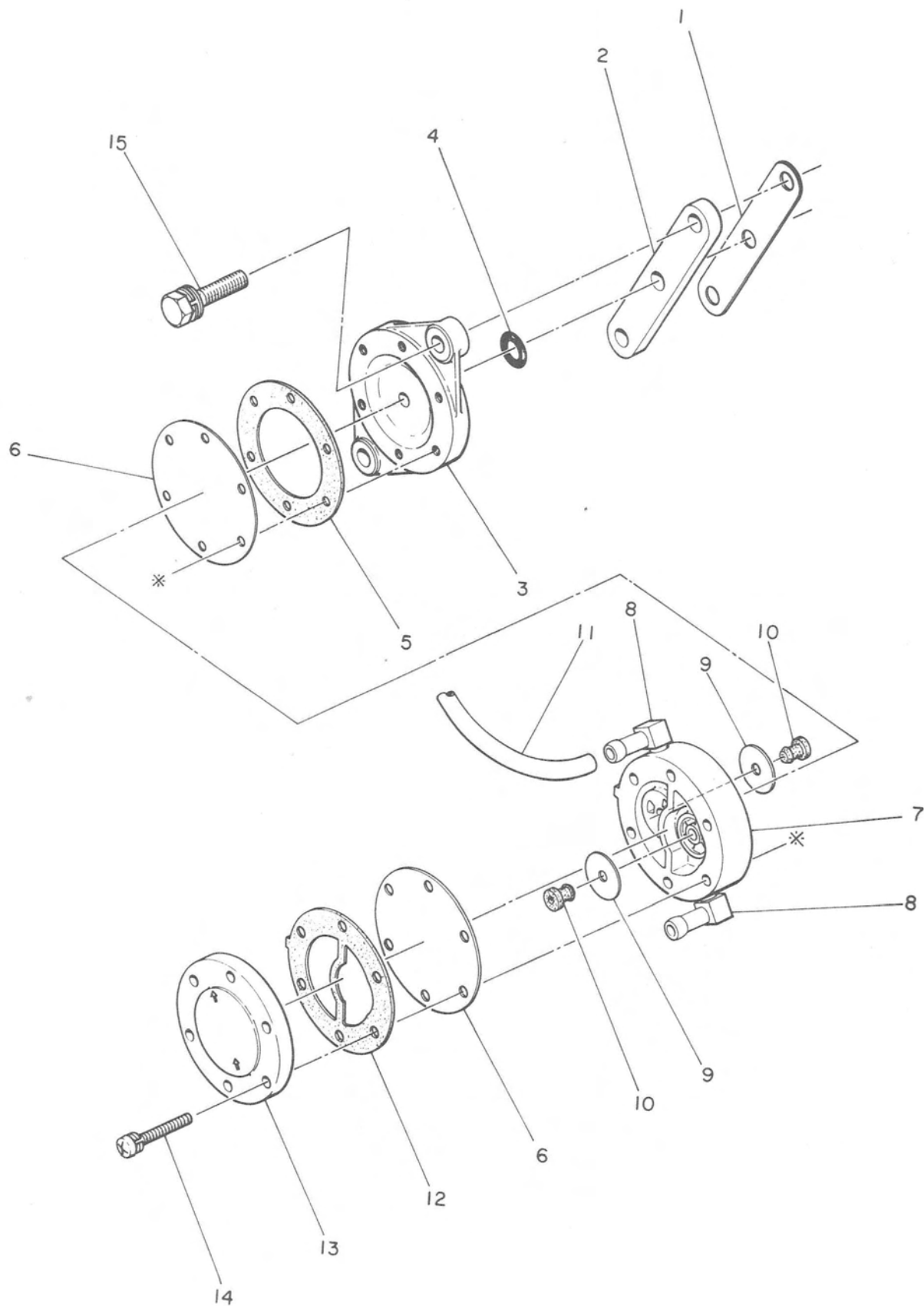
CARBURETOR



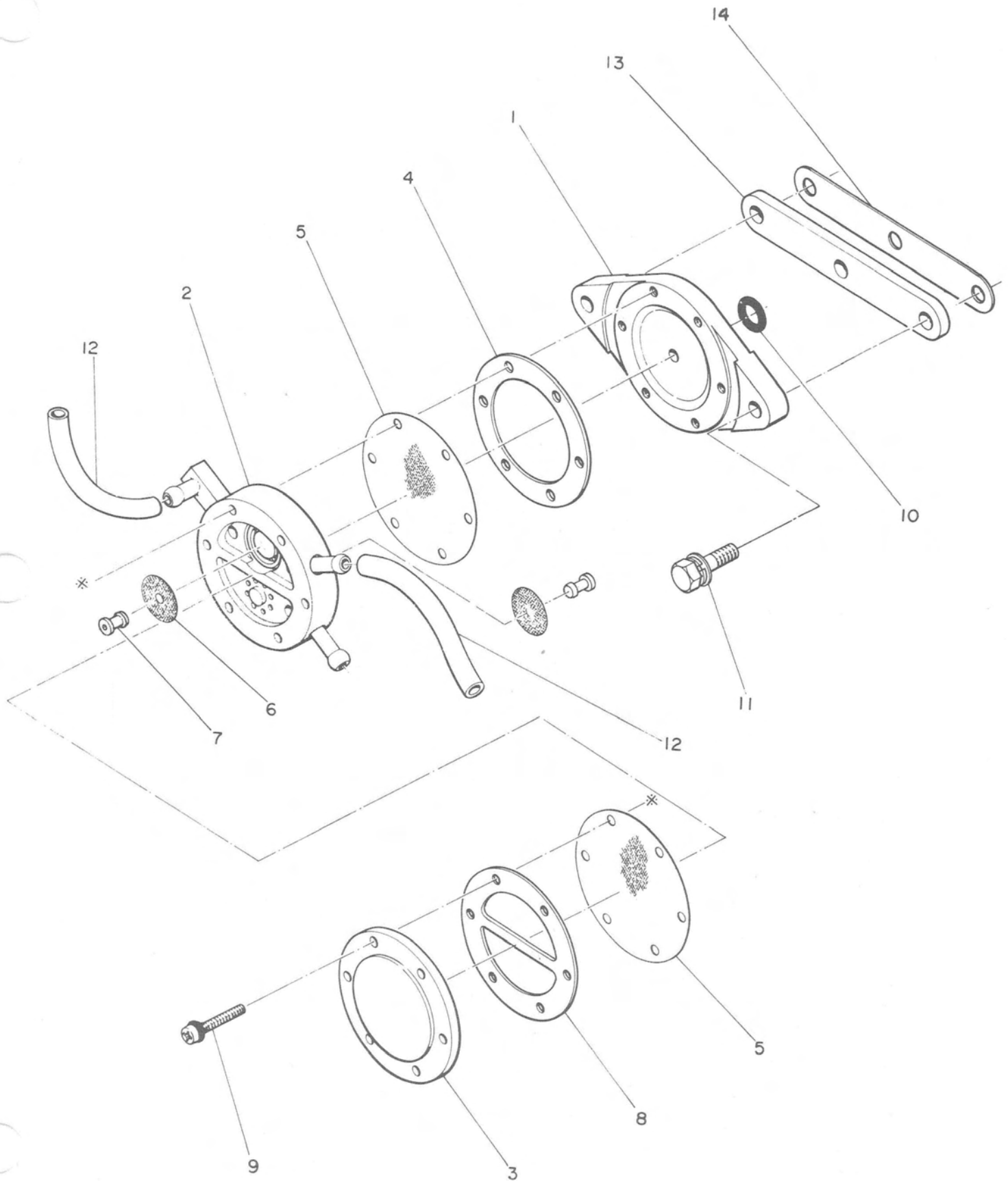
FUEL PUMP – 175, 250

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FUEL PUMP – 175, 250



FUEL PUMP – 250, 340



OPTIONAL MAIN AND PILOT JETS – ALL ENGINES

MAIN JET NO.	PART NO.	MAIN JET NO.	PART NO.
90	3080992	135	3081426
95	3080993	137.5	3081910
100	3080862	140	3081291
102.5	3081617	145	3081120
105	3081118	150	3081616
107.5	3081289		
110	3080864	PILOT JET NO.	PART NO.
112.5	3081911	25	3082253
115	3081119	30	3080631
117.5	3081290	35	3080632
120	3080866	40	3081673
122.5	3081908	45	3081672
125	3081319	50	3081671
127.5	3081584		
130	3080868		
132.5	3081909		

.020 OVERSIZE PISTON AND RING CHART TO FIT ALL ENGINES AS DESIGNATED BELOW

Part Number	Description	Engine													
		PT, PC 250	PM 175	PS 244	PM 294	PF 294	PS 294	PM 335	PF 335	PS 335	PM 398	PS 398	PS 432	PF 530	PM 530
3081721	Piston		X												
3081722	Ring		X					X	X						
3081723	Ring										X				
3081724	Ring			X											
3081725	Piston										X				
3081726	Piston				X	X									
3081727	Ring				X	X									
3081728	Ring						X								
3081729	Ring									X					
3081730	Piston							X	X						
3081731	Piston													X	
3081732	Piston			X											
3081733	Ring													X	
3081734	Piston						X								
3081735	Piston									X					
3081736	Ring						X								
3081737	Ring									X					
3081738	Piston														X
3081739	Ring												X		
3081740	Ring														X
3081741	Ring														X
3081742	Piston											X			
3081743	Piston												X		
3081744	Ring											X			
3081745	Ring											X			
3081746	Ring												X		
3082273	Piston	X													
3082274	Top Ring	X													
3082275	Second Ring	X													

1976 POLARIS ACCESSORIES

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
2870231	Polaris Spray Paint - White (case of twelve - 12 oz cans)	2870320	Polaris Snowmobile Cover 1974 - 1976 Colt Standard
2870232	Polaris Spray Paint - '73 - '74 - Blue (case of twelve - 12 oz. cans)	2870319	Polaris Snowmobile Cover 1974 - 1976 Colt SS
2870281	Polaris Spray Paint - '75 - '76 Blue (case of twelve - 12 oz. cans)	2870322	Polaris Snowmobile Cover 1974 - 1975 TX with High Windshield
2870259	Polaris Aluminum Primer - All TX Models (13 oz. cans)	2870323	Polaris Snowmobile Cover 1974 - 1975 TX
2870256	Polaris Paint - '73 - '74 - Blue (Quart cans)	2870321	Polaris Snowmobile Cover 1974 Electra, Custom II 1975 - 1976 Electra
2870292	Polaris Paint - '75 - '76 Blue (Quart cans)	2870324	Polaris Snowmobile Cover 1975 TC
2870251	Polaris Silicone Brake Fluid (12 oz. cans)	2870185	Reflector Decal Kit - Two, 16 sq. in. pieces
2870118	Polaris Chrome Shock Absorber Ski Kit - All Models 1970 - 1976	2511081	Polaris Gas Gauge w/Cap 1972, 1973 & 1974 Colt Series
1820167	Aluminum Ski Weldment	2511088	Polaris Gas Gauge w/Cap 1972 - 1973 Charger, Custom & Mustang
2870332	Polaris Speedometer Kit - 1974 - 1976 Colt Series	2511103	Polaris Gas Gauge w/Cap 1974 Custom II & 1974 - 1976 Electra
2870333	Polaris Speedometer Kit - 1974 Custom II & 1974 - 1976 Electra	2511109	Polaris Gas Gauge w/Cap 1975 - 1976 Colt
2870318	Polaris Tachometer - 1975 - 1976 Electra & Colt Series	5430263	Polaris High Windshield 1973 TX Series
2870198	Polaris Tow Hitch - 1972 - 1973 Charger, Custom & Mustang	5430299	Polaris High Windshield 1974 - 1975 - All Models 1976 Colt & Electra
2870178	Polaris Tow Hitch - 1972 - 1973 Colt Series	5430393	Polaris Low Smoke Windshield 1975 - 1976 - All Models except TC
2870269	Polaris Tow Hitch - 1974 - 1976 Colt Series	2870297	Carbide Skag
2870277	Polaris Tow Hitch - 1974 Custom II & 1974 - 1976 Electra Series	2870298	Ski-Spreader
2870284	Polaris Tow Hitch - 1974 - 1975 TX Series	2870299	Protector-Ski Toe
2870267	Polaris Electric Start Kit (includes battery) - 1974 Custom II & 1974 - 1975 Electra 398cc & 530cc		

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***Polaris* textron E-Z-GO**

MANUFACTURERS OF QUALITY SNOWMOBILES AND GOLF CARS

Part No. 9910376

\$3.00

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IN-PLANT