

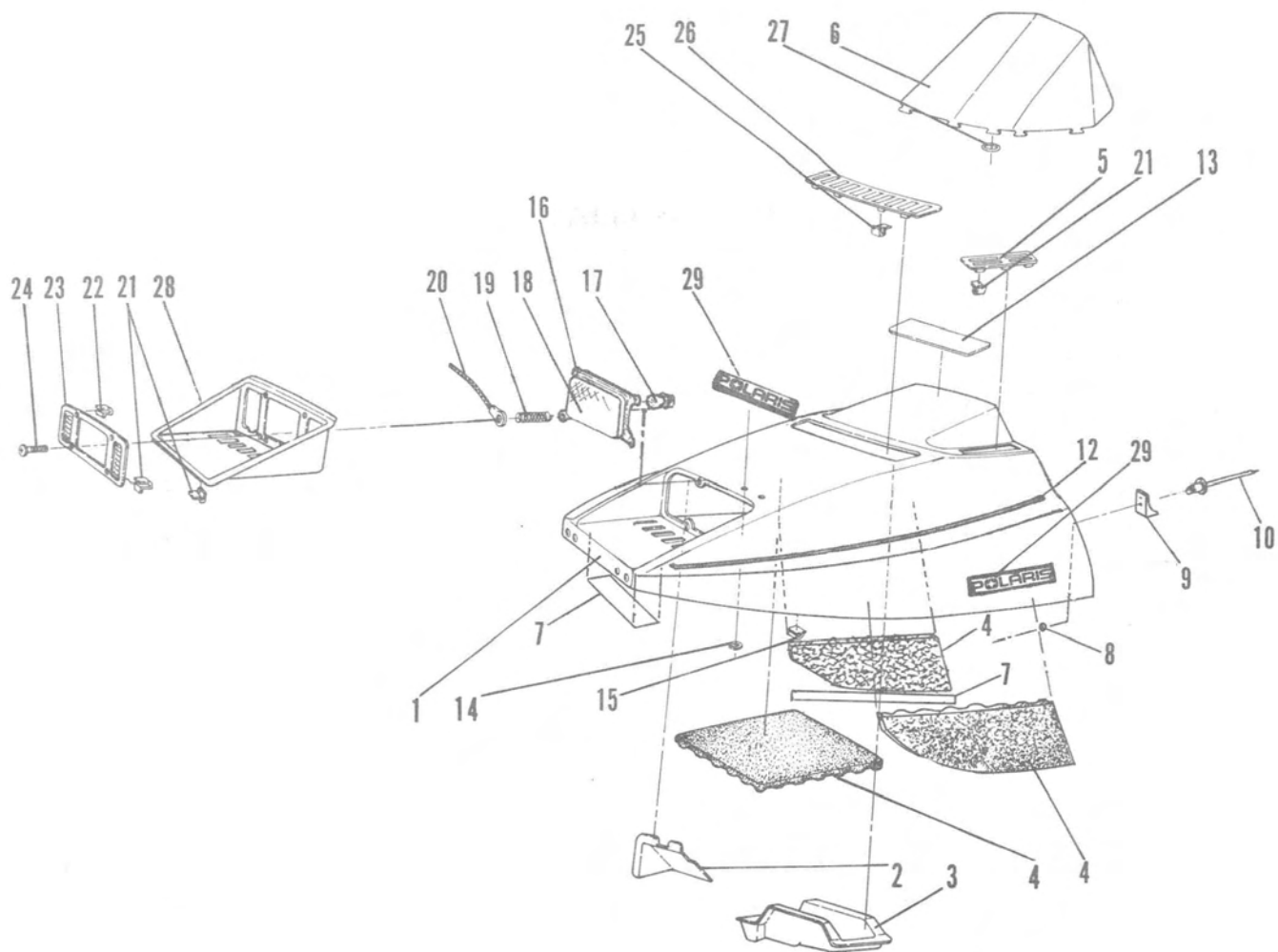
1984 STAR & SS PARTS MANUAL



POLARIS
SNOWMOBILES

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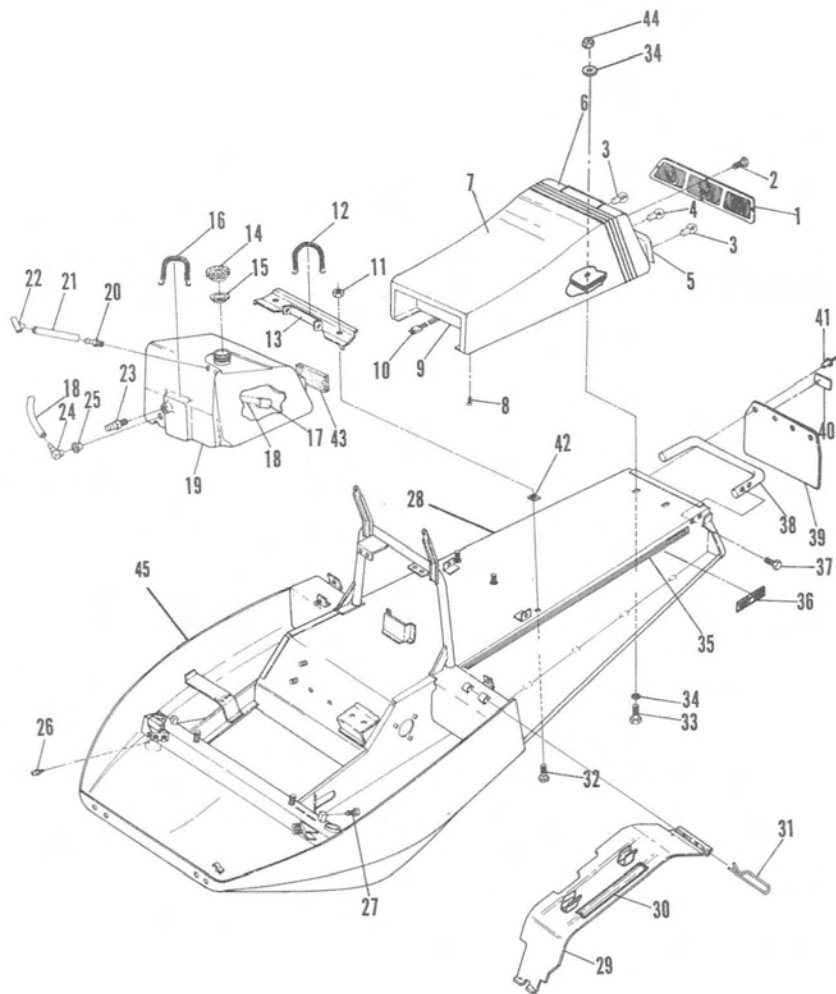
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Hood

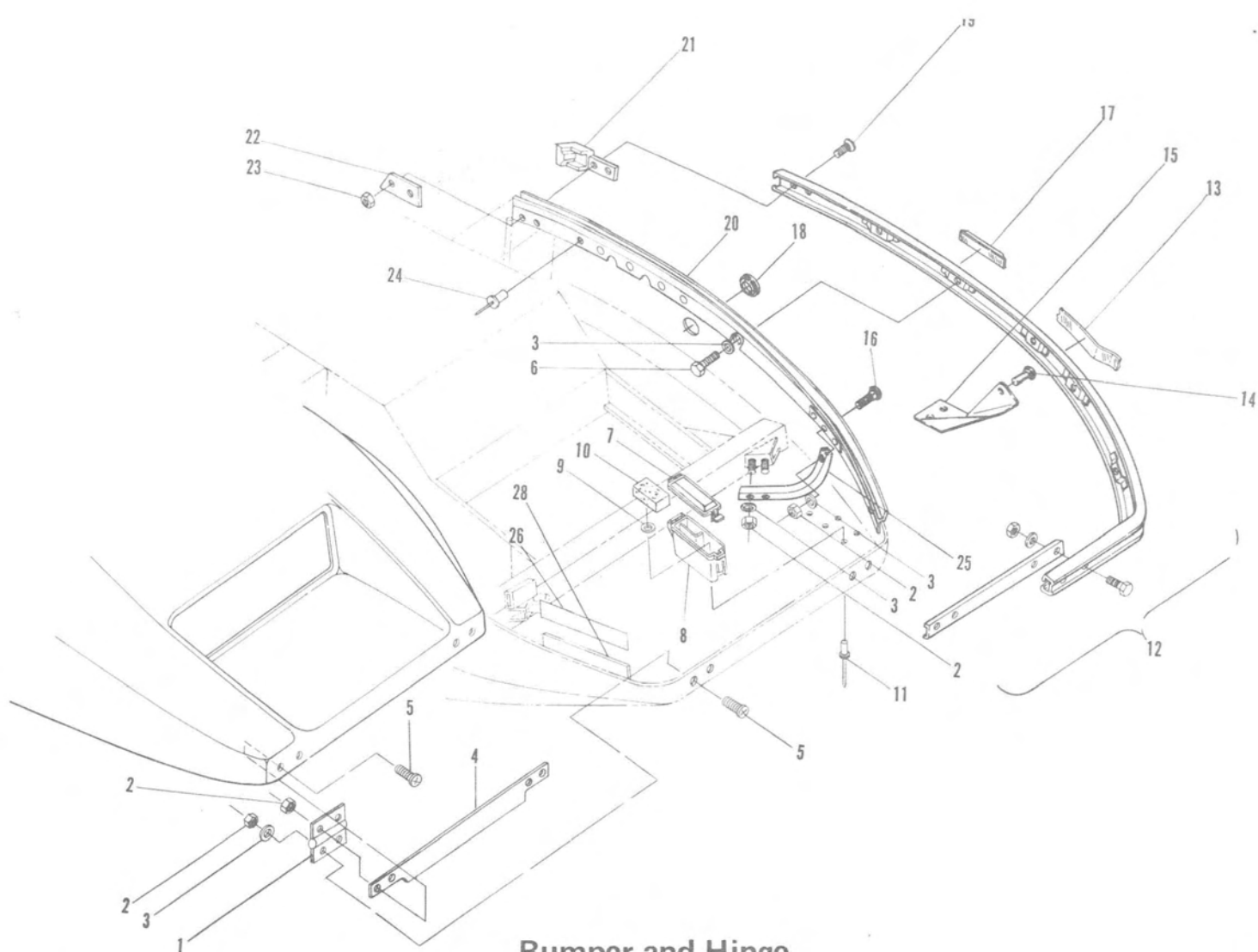
Ref. No.	Part No.	Qty.		Description
		STAR	SS	
1	5430683	1		Hood - Red
	5430684		1	Hood - Black
2	5710026	1	1	Duct - Hood
3	5710025	1	1	Air Channel
4	5810221	AR	AR	Hood Foam
5	5430607	2	2	Side Louver
6	5430693	1	1	Windshield - Low, Smoke
	5430641	1	1	Windshield - Low, Gold (Optional)
	5430642	1	1	Windshield - High, Clear (Optional)
7	5810108	AR	AR	Foil Tape
8	7555727	4	4	Rivet Burr
9	5430686	2	2	Hood Latch - Cup
10	7621322	4	4	Rivet
11	2200212	1		Kit - Hood Decals (Incl. 12 & 13)
	2200213		1	Kit - Hood Decals (Incl. 12 & 13)
12	7071984	1		Decal - Hood L.H.
	7071985	1		Decal - Hood R.H.
	7071982		1	Decal - Hood L.H.
	7071983		1	Decal - Hood R.H.
13	7071872	1		Decal - Warning
	7071880		1	Decal - Warning
14	7670009	6	6	Push On Nut
15	4020136	1	1	Deklip
16	2431004	1	1	Headlight Asm. (Incl. 17-19, 24)
17	4030028	1	1	Headlamp Bulb
18	4032001	1	1	Headlamp Housing
19	4032002	4	4	Spring
20	7080241	1	1	Hood Cable
21	7670042	18	18	Fastener
22	7670040	2	2	Fastener (Short)
23	5430610	1	1	Headlight Grill
24	4032003	4	4	Screw
25	7670046	8	8	Fastener
26	5430606	1	1	Top Louver
27	5410387	7	7	"O" Ring
28	5430608	1	1	Hood Shelf
29	5430685	3	3	Polaris Emblem

Use A.B.S. Pipe Cement to secure air ducts to hood



Chassis and Seat

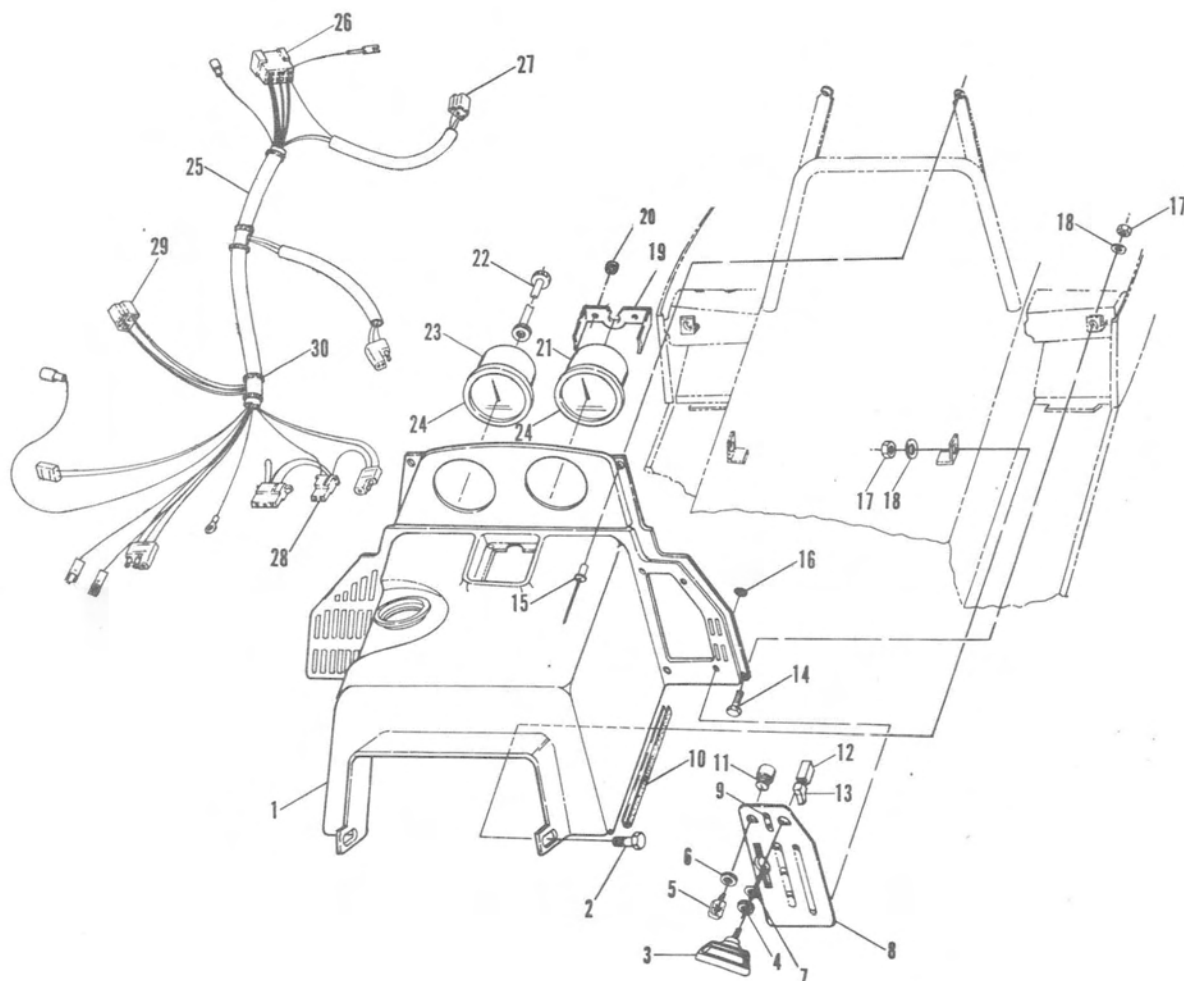
Ref. No.	Part No.	Qty.		Description
		S	T A R	
1	5430423	1	1	Lens
2	7511840	4	4	Screw
3	4030015	2	2	Bulb - Taillight
4	4030019	1	1	Bulb - Brake
5	5430425	1	1	Housing - Taillight
6	2681181	1		Seat Asm.
	2681182		1	Seat Asm.
7	2681189	1		Seat Cover
	2681199		1	Seat Cover
8	7522008	2	2	Screw
9	5430618	1	1	Insert
10	2460226	1	1	Taillight Harness
11	7542122	3	3	Nut
12	7042020	1	1	Spring
13	5220271	1	1	Bracket
14	5430672	1	1	Gas Cap
15	5810144	1	1	Gasket
16	7042021	1	1	Spring
17	5020246	1	1	Weight
18	2870563	AR	AR	Gas Hose
19	2511145	1	1	Gas Tank
20	5430669	1	1	Vent
21	5420153	AR	AR	Hose
22	7052035	1	1	Tee
23	7052023	1	1	Fitting
24	7052036	1	1	Fitting (Incl. 25)
25	7052028	1	1	Grommet
26	7080220	2	2	Grease Fitting
27	7512497	2	2	Bolt
28	1011485	1		Chassis
	1011486		1	Chassis
29	1011491	1	1	Clutch Guard
30	7071854	1	1	Decal
31	7080216	1	1	Pin
32	7512193	5	3	Carriage Bolt
33	7512103	2	2	Bolt
34	7558302	4	4	Washer
35	7071998	2	2	Decal - Stripe, Black
	7071980		1	Decal - L.H.
	7071981		1	Decal - R.H.
	7071978	1		Decal - L.H.
	7071979	1		Decal - R.H.
36	2670070	2	2	Reflector
37	7512252	4	4	Bolt
38	5224228	1	1	Rear Bumper
39	5810251	1		Snow Flap
	5810252		1	Snow Flap
40	7071859	1	1	Decal
41	7621457	5	5	Rivet
42	7670021	5	3	Push Nut
43	5810225	1	1	Pad
44	7542122	2	2	Nut
45	1011484	1	1	Nose Pan



Bumper and Hinge

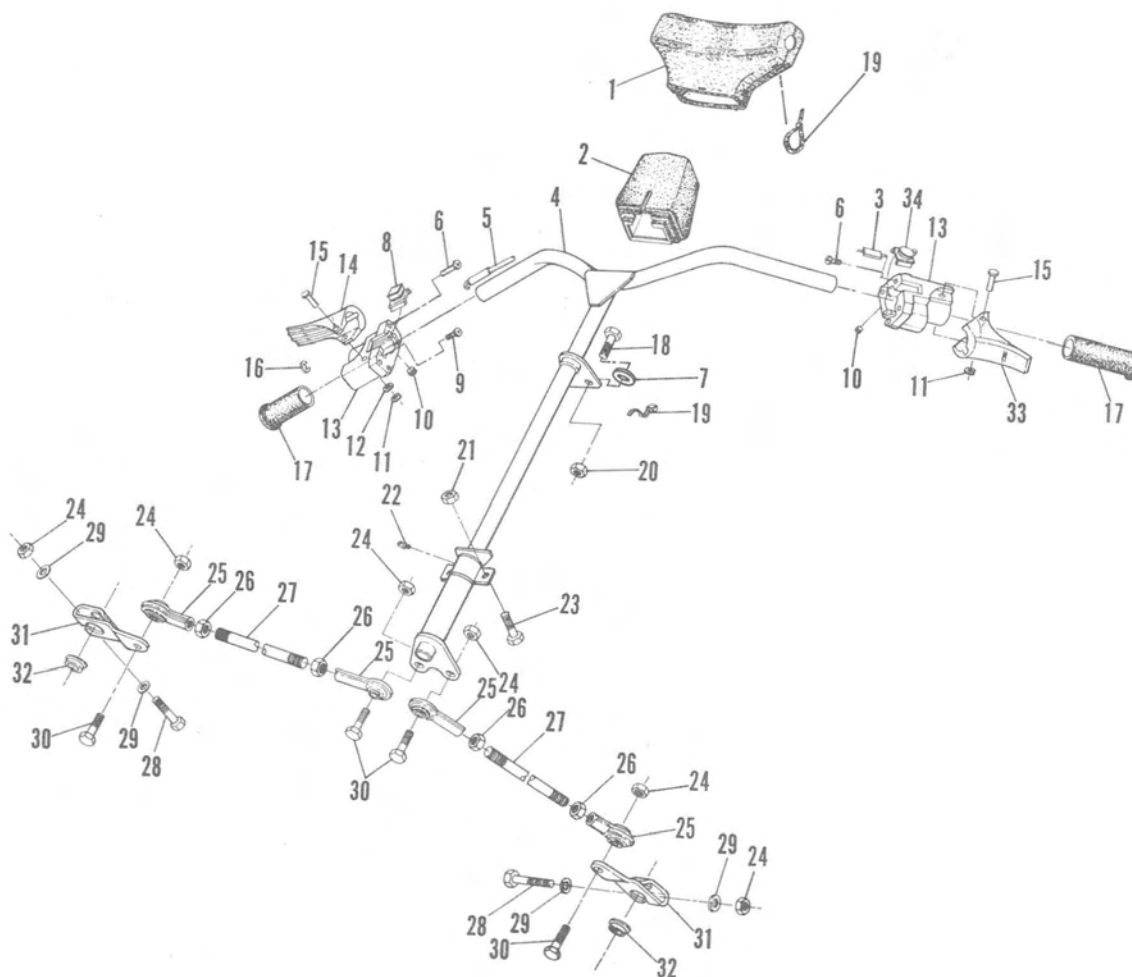
Ref. No.	Part No.	Qty.		Description
		STAR	SS	
1	5210925	2	2	Hinge
2	7542122	14	14	Nut
3	7558302	20	20	Washer
4	5220307	1	1	Hinge Reinforcement
5	7512261	8	8	Screw
6	7512232	10	10	Screw
7	5430719	1	1	Tool Box Cover
8	5430716	1	1	Tool Box
9	7555727	5	5	Rivet Burr
10	5810266	1	1	Foam
11	7621322	5	5	Rivet
12	2670082	1	1	Bumper Kit, Black
13	7071986	2		Decal - Front Section
	7071987	2		Decal - Rear Section
	7071988		2	Decal - Front Section
	7071989		2	Decal - Rear Section

Ref. No.	Part No.	Qty.		Description
		STAR	SS	
14	7512193	1		Carriage Bolt
15	1011478	1		Pan Support
16	7512275	1	2	Carriage Bolt
17	2670071	2	2	Reflector - Amber
18	5430620	1	1	Plug
19	7511987	4	4	Screw
20	5521136	1	1	Cradle - Hood L.H. (Shown)
	5521137	1	1	Cradle - Hood R.H. (Not Shown)
21	5430650	2	2	End Cap
22	5210929	1	1	Bumper Reinforcement
23	7541925	4	4	Nut
24	7621431	4	4	Rivet
25	5224225	1	2	Pan Support
26	5810164		2	Foil Tape
27	5223995		1	Heat Shield - L.H. Rear (Not Shown)
28	5223994		1	Heat Shield - R.H. Front (Shown)



Console and Electrical

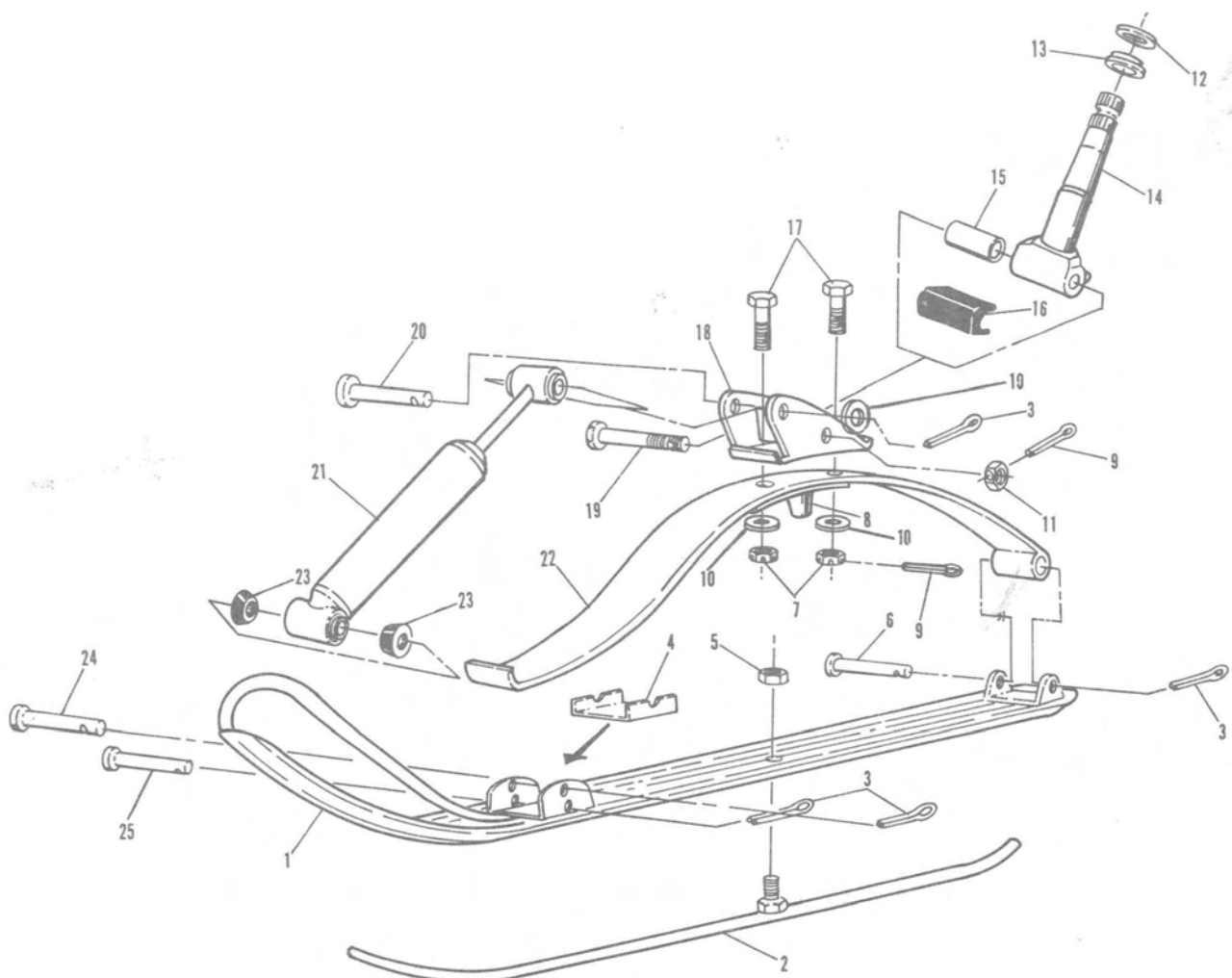
Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		S T A R	S S				S T A R	S S	
1	5430609		1	Console	16	7670009	4	4	Push On Nut
	5430677	1		Console	17	7541925	4	4	Nut
2	7511989	2	2	Screw	18	7558203	4	4	Washer
3	5430520	1	1	Recoil Handle	19	3280062		2	Bracket
4	7080229	1	1	Nut	20	3280063		4	Nut w/Washer
5	5410378	2	2	Key	21	3280066		1	Tachometer Head
6	7542807	1	1	Nut	22	3280052		1	Speedometer Cable
7	7571610	1	1	Washer	23	3280064		1	Speedometer Head
8	5430605	1	1	Insert - Recoil	24	2200205		2	Bezel & Glass (Replacement)
9	7071744	1	1	Decal - Ignition Switch	25	2460230		1	Harness (Incl. 26 - 30)
10	5220337	2	2	Reinforcement - Console		2460231	1		Harness (Incl. 26 - 30)
11	4110038	1	1	Ignition Switch	26	2200074	1		Housing w/Tabs
12	7080206	1	1	Choke Cable	27	2200044		1	Housing w/Recp.
13	2200188	1	1	Lever Kit	28	2200163	1	1	Housing Kit
14	7511990	2	2	Screw	29	2200020	1	1	Housing w/Recp.
15	7621462	2	2	Rivet	30	7080138	AR	AR	Panduit Strap



Steering

Ref. No.	Part No.	Qty.		Description
		S	S	
1	5430622	1	1	Handlebar Pad
2	5410337	1	1	Boot
3	4110052	1	1	Brakelight Switch
4	1823126	1	1	Post
5	7080260	1	1	Throttle Cable
	7080259		1	Throttle Cable
6	7511848	4	4	Screw
7	7558302	2	2	Washer
8	4110056	1	1	Kill Switch
9	7511849	1	1	Screw
10	7512465	2	2	Set Screw
11	7710401	2	2	Retaining Ring
12	7555730	1	1	Washer
13	5430603	2	2	Block
14	5430601	1		Throttle Lever
	5430652		1	Throttle Lever
15	7661624	2	2	Pin
16	7710503	1	1	Retaining Ring

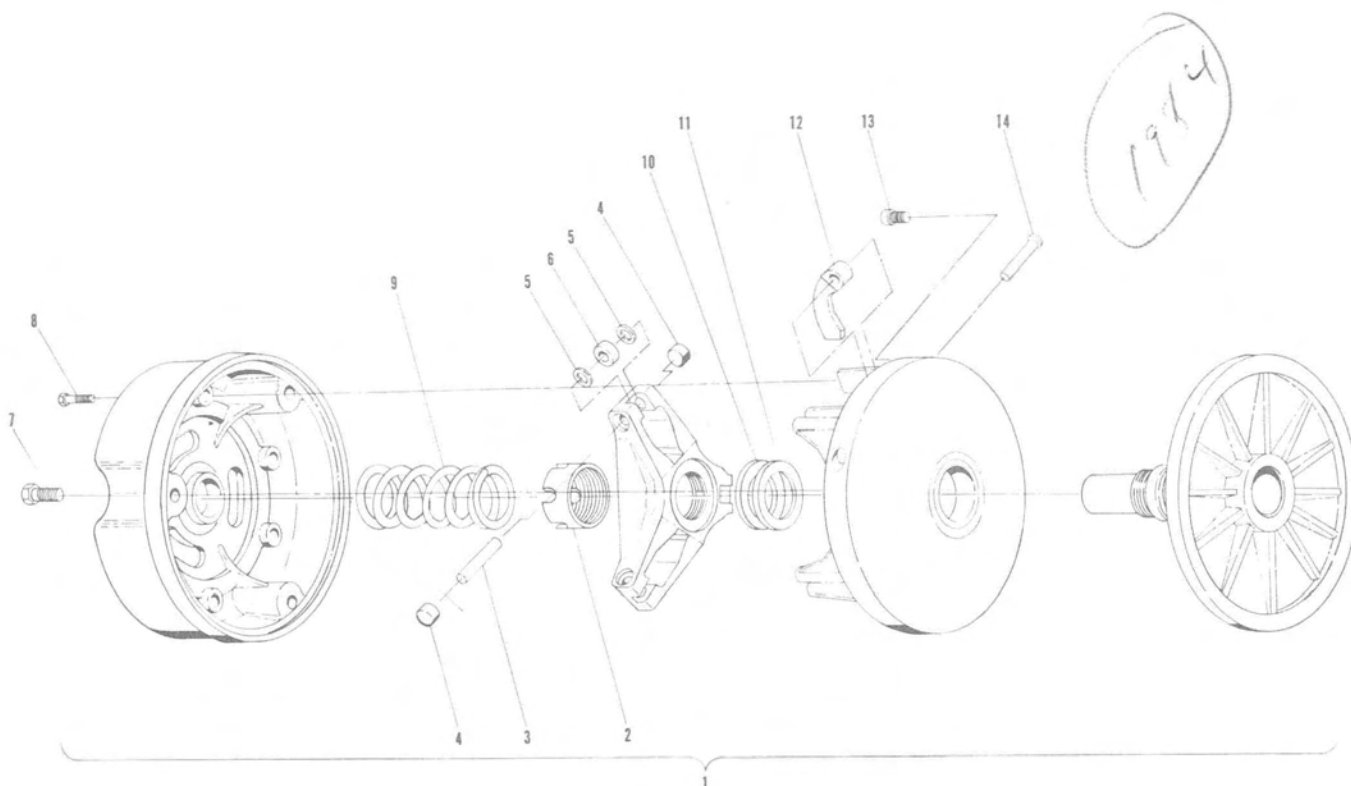
Ref. No.	Part No.	Qty.		Description
		S	S	
17	5410272	2	2	Grip
18	7512126	2	2	Bolt
19	7080138	AR	AR	Panduit Strap
20	7542122	2	2	Nut
21	7542324	2	2	Nut
22	7080220	1	1	Grease Fitting
23	7512394	2	2	Bolt
24	7542403	6	6	Nut
25	7060112	4	4	Tie Rod End
26	7542401	4	4	Nut
27	5020401	2	2	Tie Rod
28	7515433	2	2	Bolt
29	7555720	4	4	Washer
30	7512404	4	4	Bolt
31	5220206	2	2	Steering Arm
32	3573909	2	2	Bushing
33	5430602	1	1	Brake Lever
34	4110051	1	1	Dimmer Switch



Ski

Ref. No.	Part No.	Qty.		Description
		S	T A R	
1	1820246	2	2	Ski
2	1820132	2	2	Skag
3	7661407	8	8	Cotter Pin
4	5430003	2	2	Wear Plate
5	7542324	2	2	Nut
6	7662018	2	2	Clevis Pin
7	7542438	4	4	Nut
8	1820226	2	2	Spring Stop
9	7661205	6	6	Cotter Pin
10	7558403	6	6	Washer
11	7542438	2	2	Nut
12	7556509	2	2	Bushing
13	3574208	2	2	Bushing

Ref. No.	Part No.	Qty.		Description
		S	T A R	
14	6230054	2	2	Spindle
15	5010059	2	2	Bushing
16	5410307	2	2	Ski Stop
17	7515454	4	4	Bolt
18	1820229	2	2	Saddle
19	7515452	2	2	Bolt
20	7662104	2	2	Clevis Pin
21	7041134	2	2	Shock
22	7043038	2	2	Spring
23	5430264	4	4	Bushing
24	7662102	2	2	Clevis Pin
25	7662001	2	2	Clevis Pin



Drive Clutch

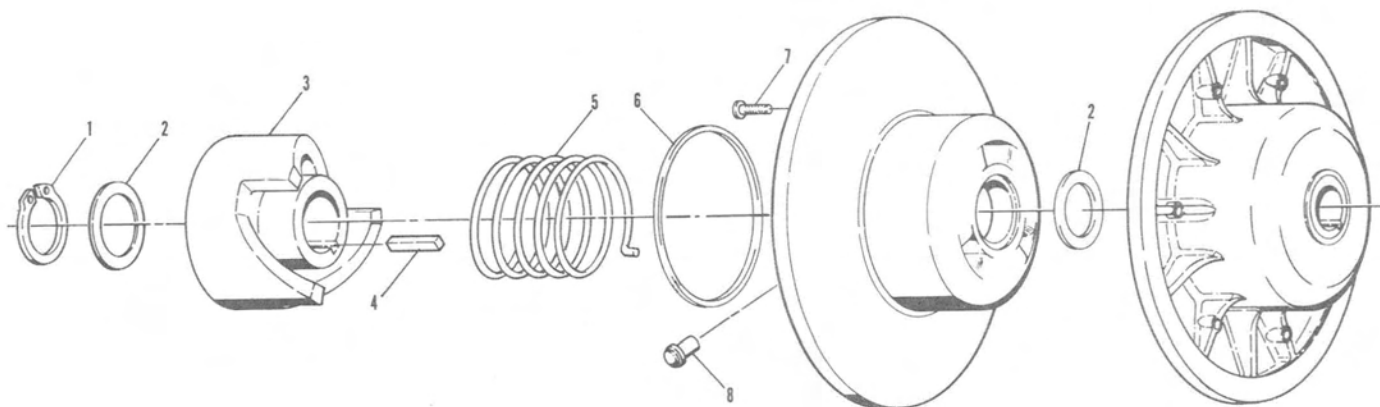
PRODUCTION

Ref. No.	Part No.	Qty.		Description
		S	T	
1	N/A			
2	N/A			
3	5020189	3	3	Pin
4	5430269	6	6	Button
5	5430339	6	6	Washer - Fiber
6	5020250	3	3	Roller
7	7512182	3	3	Bolt
8	N/A			
9	7041063	1		Spring (Purple)
	7041132		1	Spring (White)
10	N/A			
11	5210754	1	1	Washer
12	5610084	3		Weight (B)
	5630225		3	Weight (O2)
13	7512264	3	3	Screw
14	5020421	3	3	Retainer - Weight

REPLACEMENT

Ref. No.	Part No.	Qty.		Description
		S	T	
1	1321447	1		Clutch Basic - 15 (Incl. 2-8, 10, 11, 13, 14)
	1321448		1	Clutch Basic - 16 (Incl. 2-8, 11, 13, 14)
2	5020425	1	1	Nut - Jamb
3	7661816	3	3	Pin
4	5430445	6	6	Button
5	5430399	6	6	Washer - Fiber
6	5020423	3	3	Roller
7	7512182	3	3	Bolt
8	7511999	6	6	Screw (Thread Forming)
9	7041063	1		Spring (Purple)
	7041132		1	Spring (White)
10	5210752	1		Washer
11	5210754	1	2	Washer
12	5610084	3		Weight (B)
	5630225		3	Weight (O2)
13	7512264	3	3	Screw
14	5020421	3	3	Retainer - Weight

Basic Clutch is supplied less weights and spring

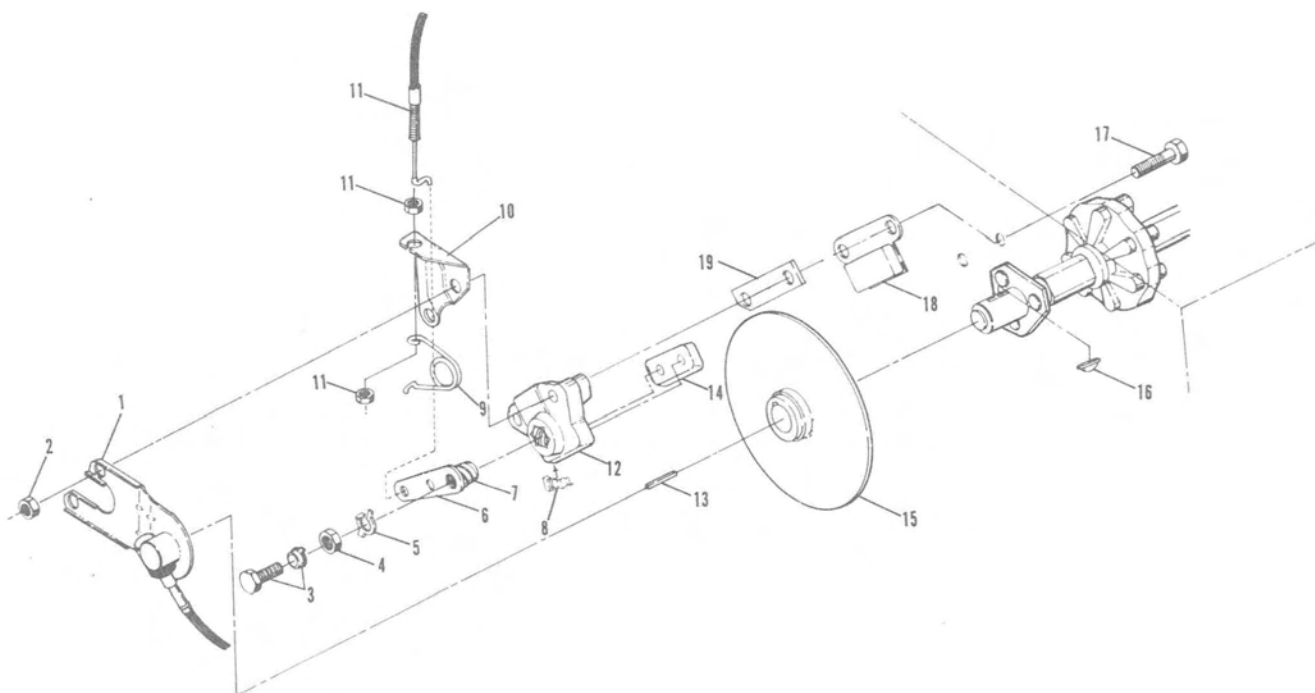


Driven Clutch

Assembly No. 1322105

Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
1	7714804	1	1	Retaining Ring
2	7556804	AR	AR	Washer
3	5630185	1	1	Helix 36°
4	7721103	1	1	Key

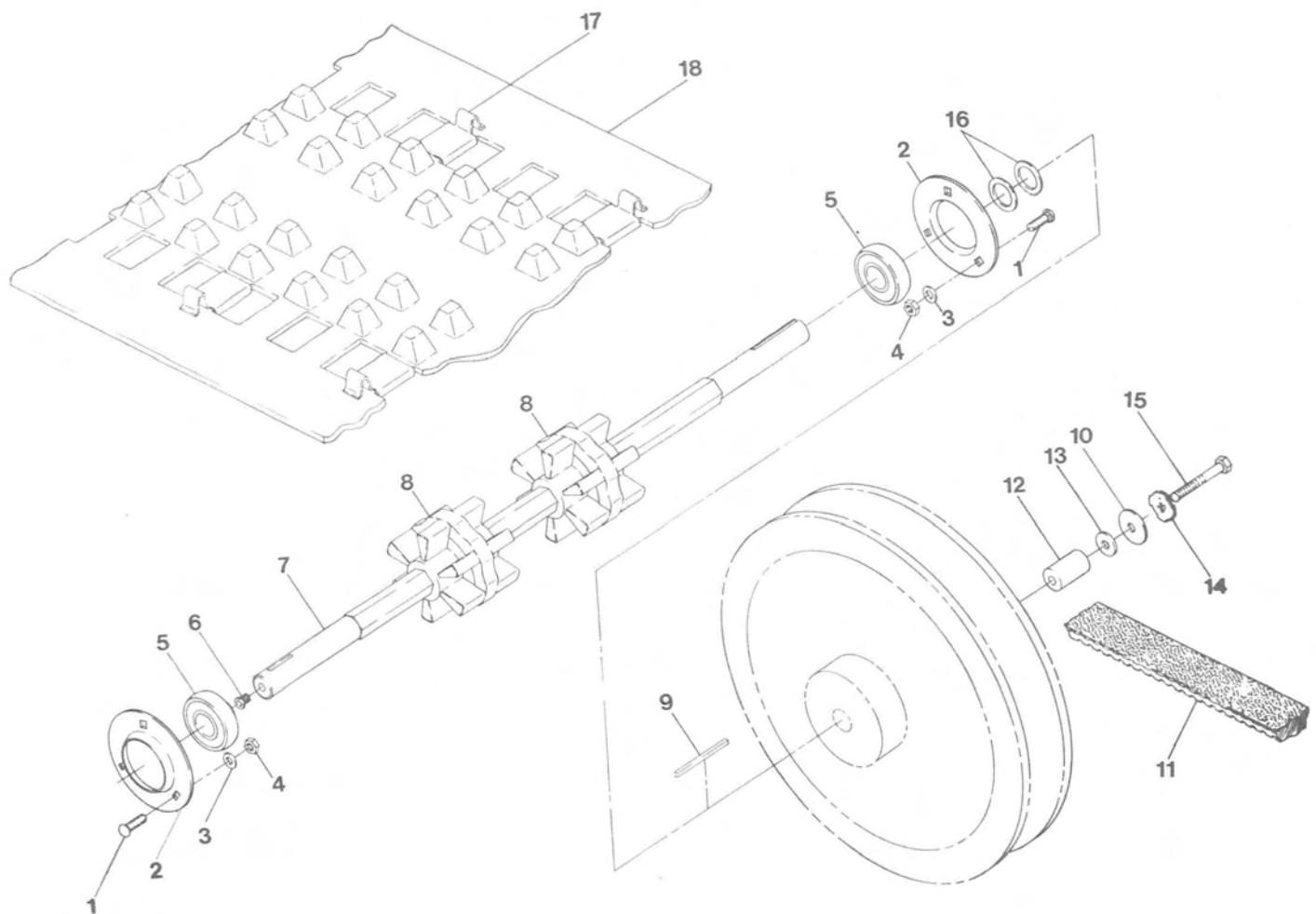
Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
5	7041038	1	1	Spring
6	3569803	1	1	Bushing (D.U.)
7	7511953	4	4	Screw
8	5430466	3	3	Button



Brake Assembly

Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
1	3280051		1	Angle Drive
	3280068	1		Angle Drive (Optional)
2	7542425	2	2	Nut
3	1930576	1	1	Bolt & Stop
4	1930577	1	1	Jam Nut
5	1930578	1	1	Locking Tab
6	1930579	1	1	Lever
7	1930580	1	1	Shaft
8	1930581	1	1	Retainer
9	7041147	1	1	Spring

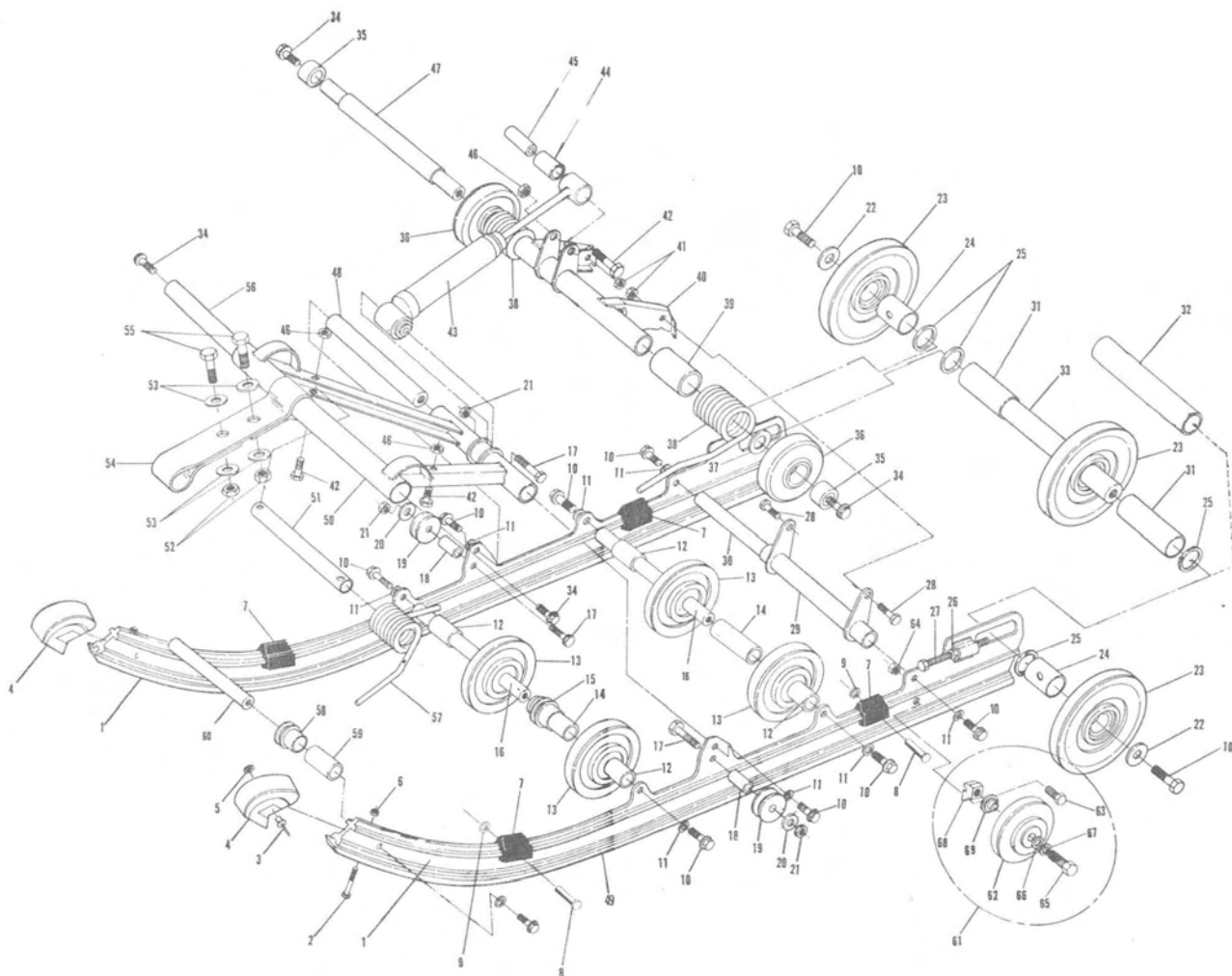
Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
10	5220211	1	1	Bracket
11	7080231	1	1	Cable Asm.
12	1930582	1	1	Caliper
13	3280017	1	1	Key
14	1930588	1	1	Brake Pad
15	1910020	1	1	Brake Disc
16	7727003	1	1	Key
17	7515433	2	2	Bolt
18	1930586	1	1	Brake Pad
19	5223988	1	1	Spacer



Drive Train

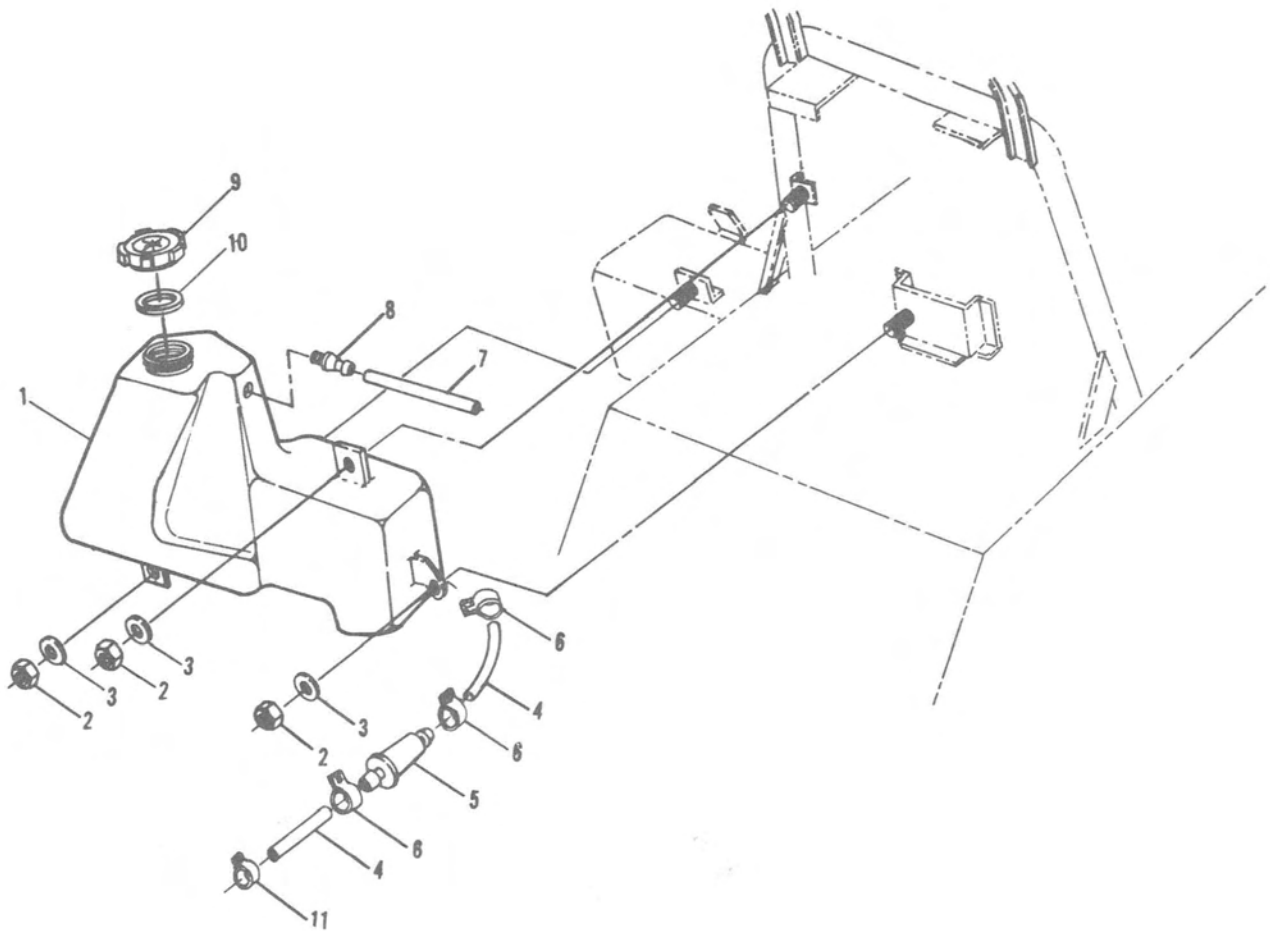
Ref. No.	Part No.	Qty.		Description
		ST	SS	
1	7512394	6	6	Bolt
2	5221172	2	2	Flangette
3	7558403	6	6	Washer
4	7542324	6	6	Nut
5	3514501	2	2	Bearing
6	3280019	1	1	Bushing
7	5020399	1	1	Shaft
8	5430708	2		Sprocket
	5430614		2	Sprocket
9	7721204	1	1	Key
10	7555701	1	1	Washer

Ref. No.	Part No.	Qty.		Description
		ST	SS	
11	3211042	1		Drive Belt
	3211046		1	Drive Belt
12	5430624	1	1	Spacer
13	7555734	AR	AR	Washer
14	7577901	1	1	Washer
15	7512328	1	1	Bolt
16	7556509	2	2	Bushing
17	5220015		AR	Guide Clip
18	5410339		1	Track (Incl. 17)
	5410371	1		Track



Suspension

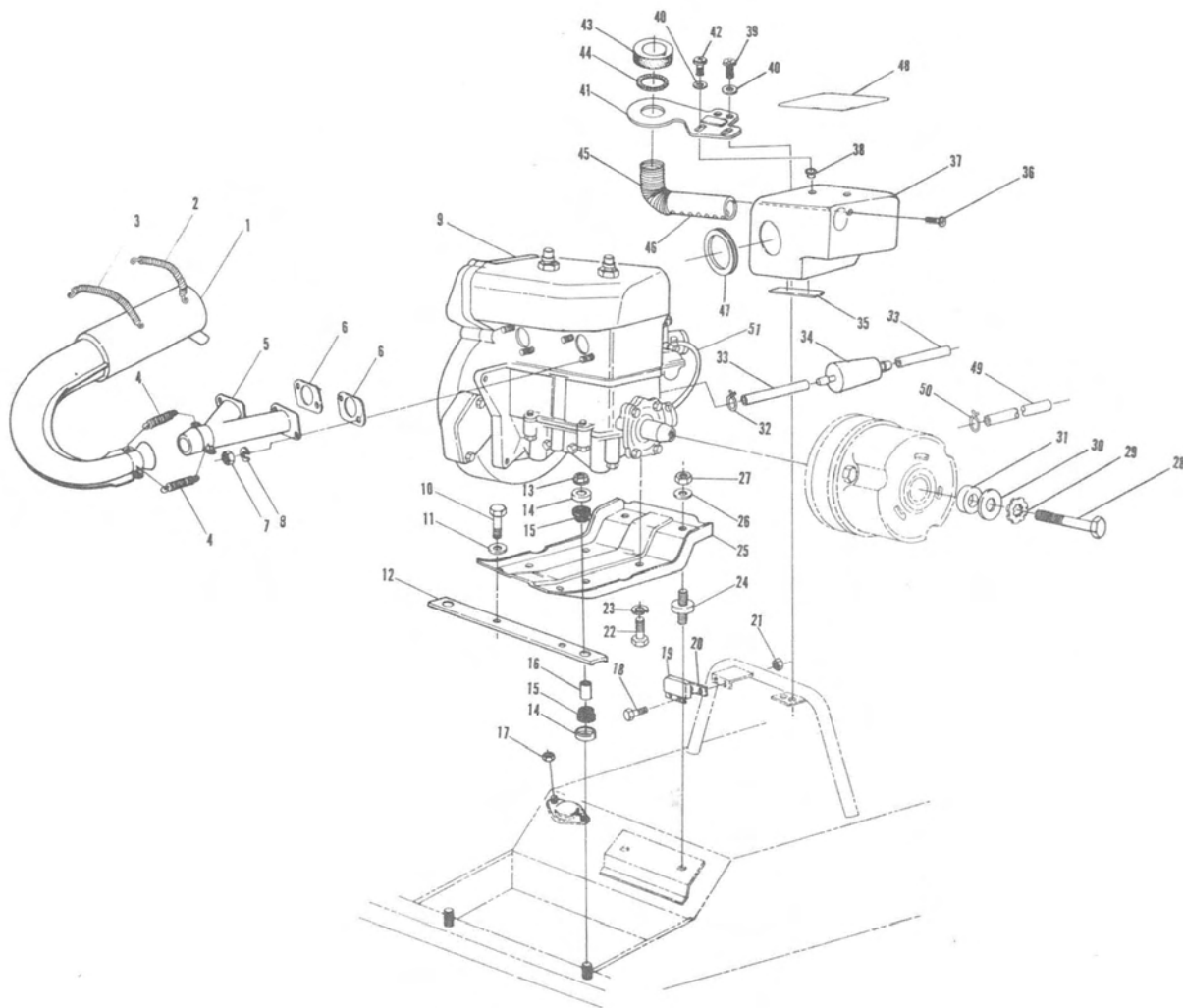
Ref. No.	Part No.	Qty.		Description
		S	T A R	
50	1540492	1	1	Torque Arm
51	5332751	1	1	Tube
52	7542324	4	4	Nut
53	7555716	4	4	Washer
54	5410380	1	1	Strap
55	7515307	2	2	Bolt
56	5010149	1	1	Axle
57	7041133	1	1	Spring
58	5430630	1	1	Roller
59	5221111	1	1	Spacer
60	5020392	1	1	Shaft
61	2870602	2	2	Wheel Kit (Incl. 61-68) Option
62	1543013	2	2	Wheel
63	7512404	2	2	Bolt
64	7542439	2	2	Nut
65	7512811	2	2	Bolt
66	7556110	2	2	Washer
67	7553401	2	2	Lock Washer
68	5510151	2	2	Bracket
69	5430723	2	2	Wheel Insert



Oil Tank

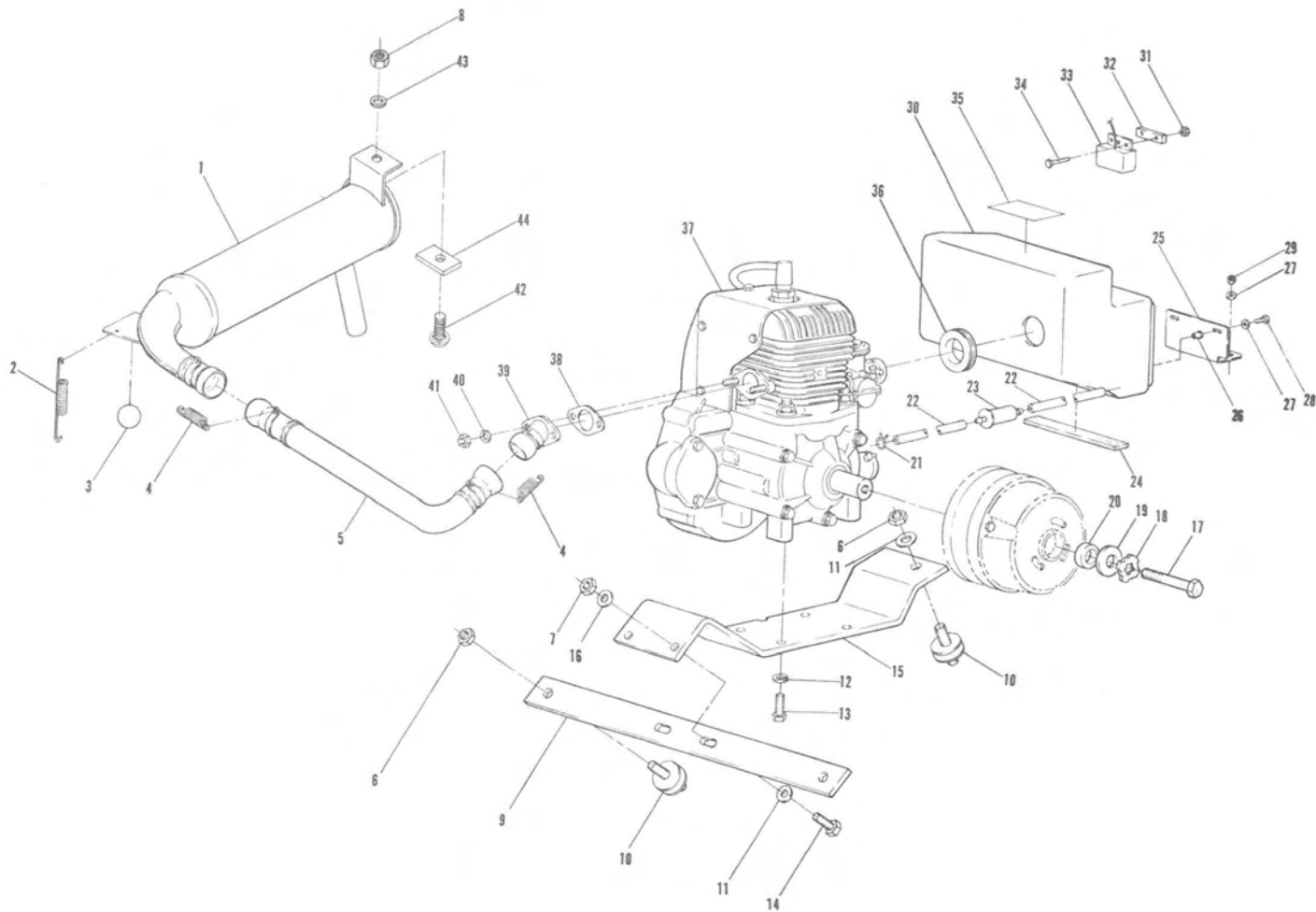
Ref. No.	Part No.	Qty.		Description
		ST	SS	
1	5430593		1	Oil Tank
2	7542122		3	Nut
3	7558302		3	Washer
4	2870563	AR		Hose
5	2530009		1	Filter
6	7080236		3	Clamp

Ref. No.	Part No.	Qty.		Description
		ST	SS	
7	5420153		AR	Hose
8	5430579		1	Vent
9	5430594		1	Cap
10	5810141		1	Gasket
11	7080134		1	Clamp



Engine Mounting (SS)

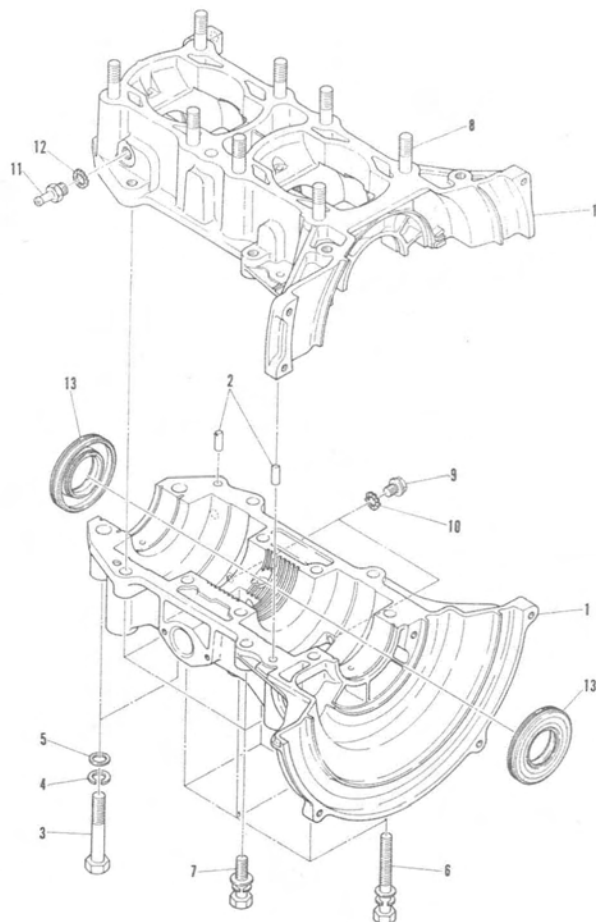
Ref. No.	Part No.	Qty.		Description
		STAR	SS	
1	1260457		1	Muffler
2	7042015		1	Spring
3	7042027		1	Spring
4	3081078		2	Spring
5	1260452		1	Manifold
6	3082068		2	Exhaust Gasket
7	3080285		4	Nut
8	3080530		4	Lock Washer
9	1211428		1	Engine - EC44-PM-3100
10	7512491		2	Bolt
11	7571611		2	Washer
12	1270079		1	Channel
13	7542508		2	Lock Nut
14	5221901		4	Cap
15	5410326		4	Dampener
16	5010166		2	Bushing
17	7541925		2	Nut
18	7511930		2	Bolt
19	4060071		1	Regulator
20	5210650		1	Heat Sink
21	7541925		2	Nut
22	7512539		4	Bolt
23	7553101		4	Lock Washer
24	3110020		2	Motor Mount
25	5220240		1	Motor Plate
26	7555815		2	Washer
27	7542403		2	Nut
28	7512556		1	Bolt
29	7575202		1	Lock Washer
30	5210748		1	Washer
31	5430261		1	Bushing
32	7080134		1	Clamp
33	2870563		AR	Fuel Line
34	2530008		1	Filter
35	5810138		1	Pad
36	7522013		1	Screw
37	5430617		1	Silencer - Drilled
38	7541923		2	Well Nut
39	7512252		2	Screw
40	7558302		2	Washer
41	5220274		1	Plate
42	7512279		2	Bolt
43	5810137		1	Intake Foam
44	4010055		1	Tubing
45	5410341		1	Inlet Hose
46	5430613		1	Tube
47	5410355		1	Boot
48	7071861		1	Decal
49	5521132		AR	Impulse Hose
50	7080003		2	Clamp
51	5521133		AR	Fuel Line - 3/16 I.D.



Engine Mounting (Star)

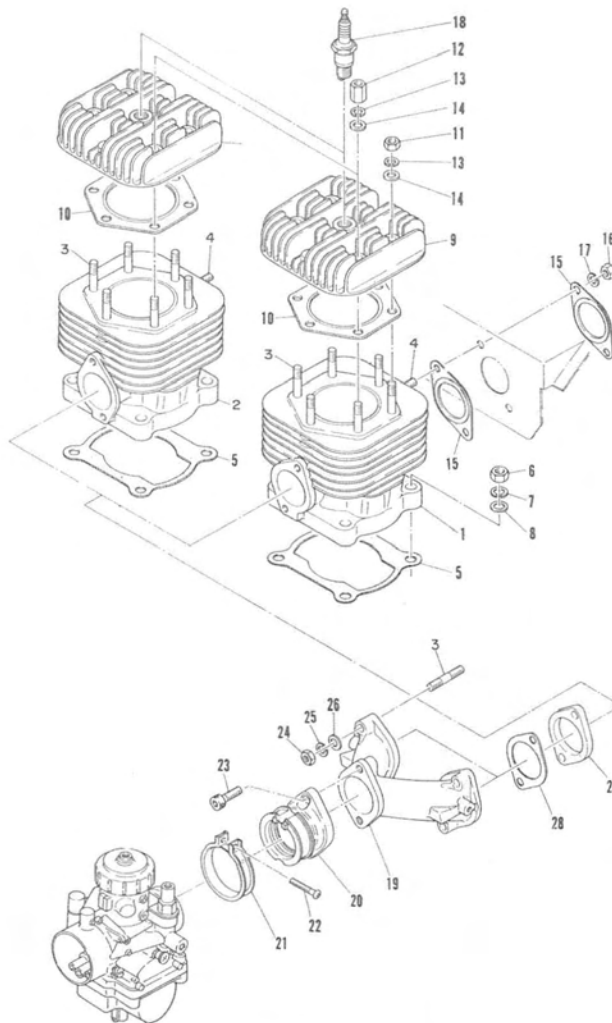
Ref. No.	Part No.	Qty.		Description
		STAR	SS	
1	1260479	1		Muffler
2	7042029	1		Spring
3	5430687	1		Ball
4	3081078	4		Spring
5	1260478	1		Exhaust Pipe
6	7542403	3		Nut
7	7542403	2		Nut
8	7542122	1		Nut
9	5332758	1		Motor Strap
10	3110020	3		Motor Mount
11	7555815	3		Washer
12	7553101	4		Lock Washer
13	7512539	4		Bolt
14	7512405	2		Bolt
15	5223959	1		Motor Plate
16	7571611	2		Washer - Lock
17	7512528	1		Bolt
18	7575202	1		Washer
19	5210748	1		Washer
20	5430261	1		Bushing
21	7080134	1		Clamp
22	2870563	AR		Fuel Line

Ref. No.	Part No.	Qty.		Description
		STAR	SS	
23	2530008	1		Fuel Filter
24	5810138	1		Pad
25	5223960	1		Bracket
26	7541923	2		Well Nut
27	7558302	4		Washer
28	7512279	2		Screw
29	7542122	2		Nut
30	5430649	1		Silencer - Drilled
31	7541925	2		Nut
32	5210650	1		Heat Sink
33	4060071	1		Regulator
34	7511930	2		Bolt
35	7071861	1		Decal
36	5410311	1		Boot
37	1211427	1		Engine - EC25PS-05
38	5830001	1		Gasket
39	1260331	1		Manifold
40	3080530	2		Lock Washer
41	3080285	2		Nut
42	7512263	1		Carriage Bolt
43	7558302	1		Washer
44	5810249	1		Pad



Crankcase (SS)

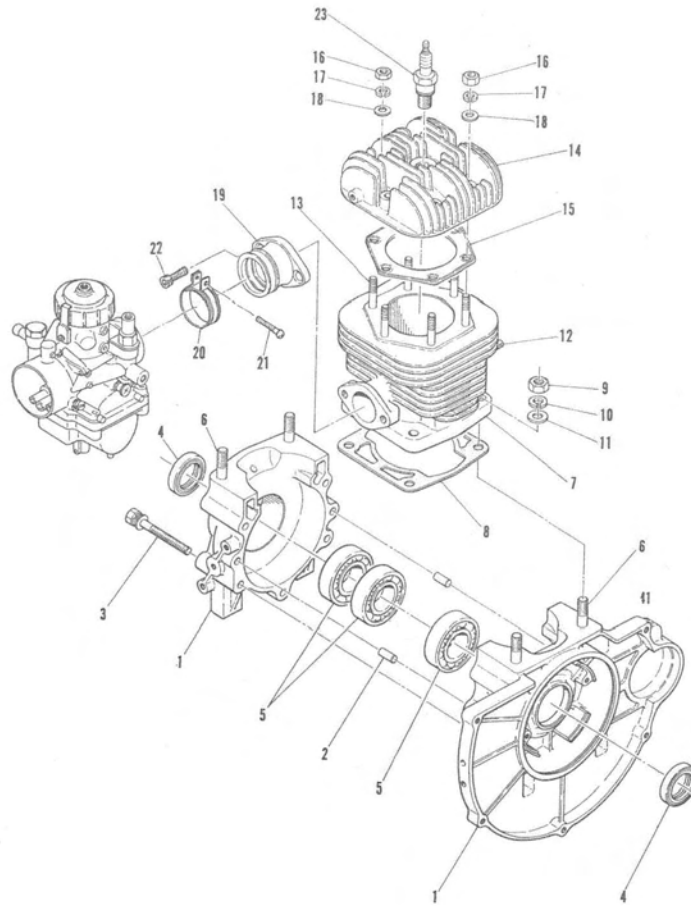
Ref. No.	Part No.	Qty.		Description
		S	T A R	
1	3083076	1		Crankcase Assy. (Incl. 2-8)
2	3083054	2		Dowel Pin
3	3083077	2		Bolt
4	3080050	2		Spring Washer
5	3080356	2		Washer
6	3080739	6		Bolt
7	3083078	4		Bolt
8	3080746	8		Stud
9	3083044	2		Plug
10	3083027	2		Wave Washer
11	3080641	1		Union
12	3081634	1		Wave Washer
13	3083045	2		Oil Seal



Cylinder (SS)

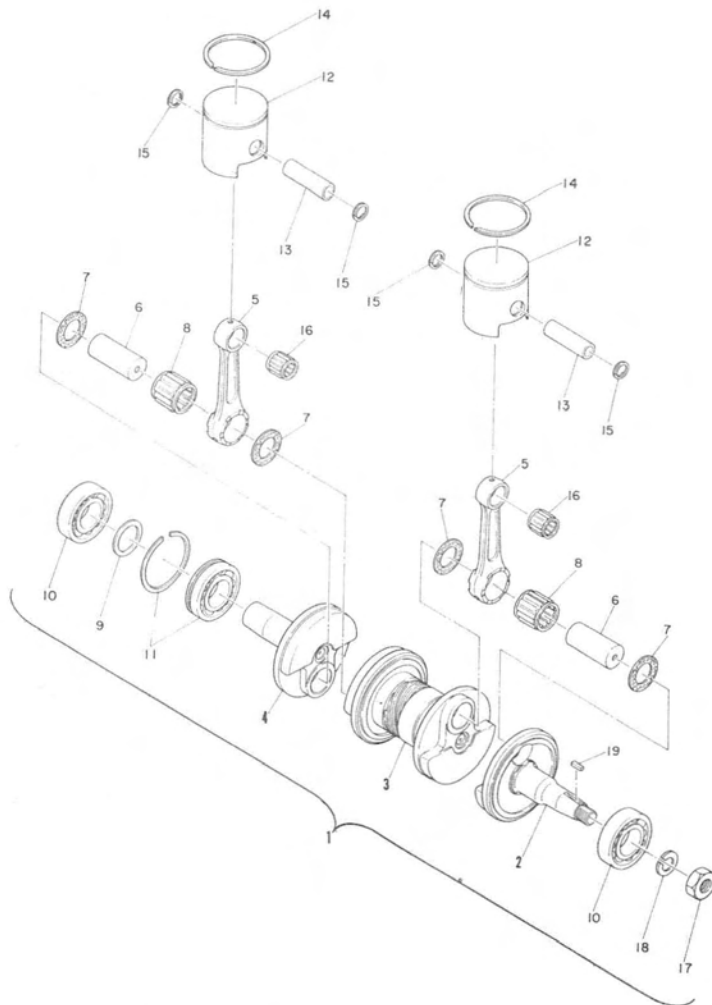
Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
1	3083221		1	Cylinder 1 Compl. (Incl. 3 & 4)
2	3083222		1	Cylinder 2 Compl. (Incl. 3 & 4)
3	3080283		16	Stud
4	3080016		4	Stud
5	3083081		2	Gasket
6	3080047		8	Nut
7	3080281		8	Spring Washer
8	3080356		8	Washer
9	3083082		2	Cylinder Head
10	3080250		2	Gasket
11	3080019		10	Nut
12	3082632		2	Nut
13	3080530		12	Spring Washer
14	3080142		12	Washer

Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
15	3081691		4	Gasket
16	3080285		4	Nut
17	3080051		4	Spring Washer
18	3070163		2	Spark Plug
19	3083223		1	Intake Manifold
20	3082439		1	Adapter
21	3083085		1	Band Asm. (Incl. 22)
22	3083086		1	Screw
23	3081330		2	Bolt
24	3080048		4	Nut
25	3080530		4	Spring Washer
26	3080142		4	Washer
27	3083176		2	Insulator
28	3083099		2	Gasket



Crankcase and Cylinder (Star)

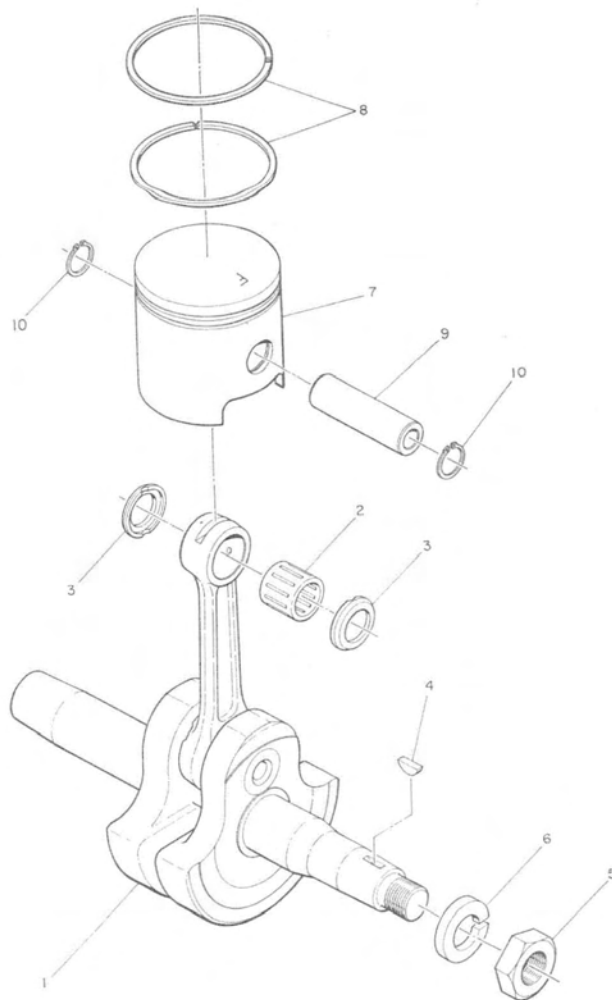
Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		S	T A R				S	T A R	
1	3082644	1		Crankcase Compl. (Incl. 2-6)	13	3080283	6		Stud
2	3080103	2		Dowel Pin	14	3081219	1		Cylinder Head
3	3081517	5		Bolt	15	3081520	1		Gasket
4	3082162	2		Oil Seal	16	3080119	6		Nut
5	3082836	3		Bearing	17	3080530	6		Spring Washer
6	3080746	4		Stud	18	3080142	6		Washer
7	3083021	1		Cylinder (Incl. 12 & 13)	19	3083022	1		Adapter
8	3080301	1		Gasket	20	3082257	1		Band
9	3080047	4		Nut	21	3081497	1		Screw
10	3080281	4		Spring Washer	22	3081330	2		Bolt
11	3080356	4		Washer	23	3070166	1		Spark Plug
12	3080016	2		Stud					



Piston and Crankshaft (SS)

Ref. No.	Part No.	Qty.		Description
		S	T A R	
1	3083088	1		Crankshaft Assy. (Incl. 2-11)
2	3083280	1		Crankshaft - Mag. End
3	3083279	1		Crankshaft - Center (Incl. 6)
4	3083278	1		Crankshaft - PTO End
5	3083252	2		Connecting Rod
6	3083233	2		Crank Pin
7	3083277	4		Spacer
8	3083276	2		Large End Bearing
9	3080447	1		Spacer
10	3082836	4		Ball Bearing

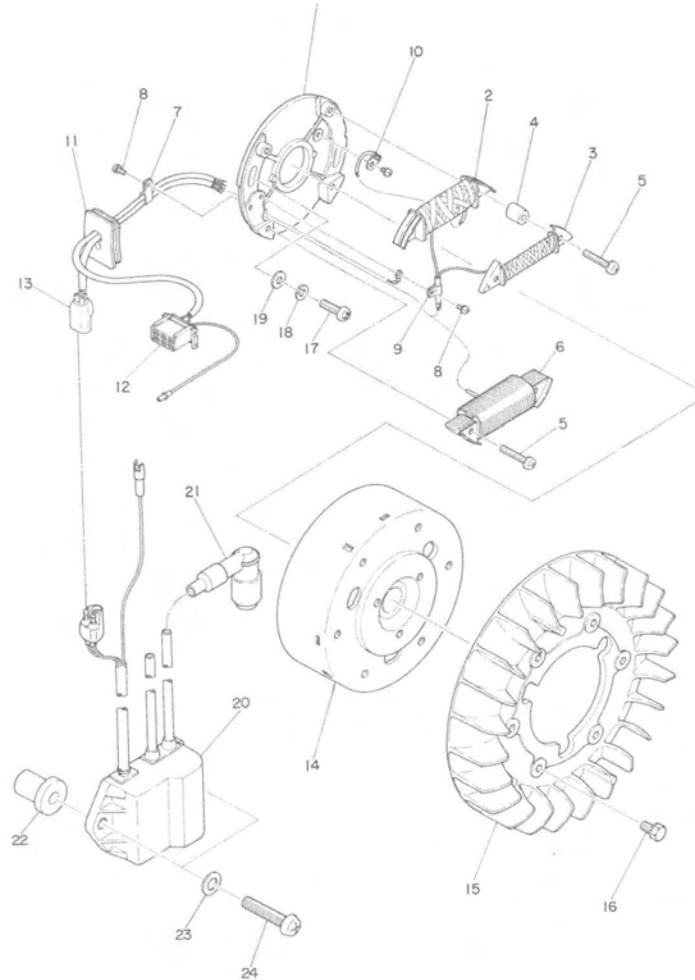
Ref. No.	Part No.	Qty.		Description
		S	T A R	
11	3083089	1		Ball Bearing
12	3083150	2		Piston
13	3083091	2		Piston Pin
14	3082822	2		Piston Ring
15	3081718	4		Clip
16	3083216	2		Small End Bearing
17	3083093	1		Nut
18	3083094	1		Spring Washer
19	3081447	1		Key



Piston and Crankshaft (Star)

Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
1	3082646	1		Crankshaft
2	3080265	1		Small End Bearing
3	3081720	2		Spacer
4	3081543	1		Woodruff Key
5	3080639	1		Nut

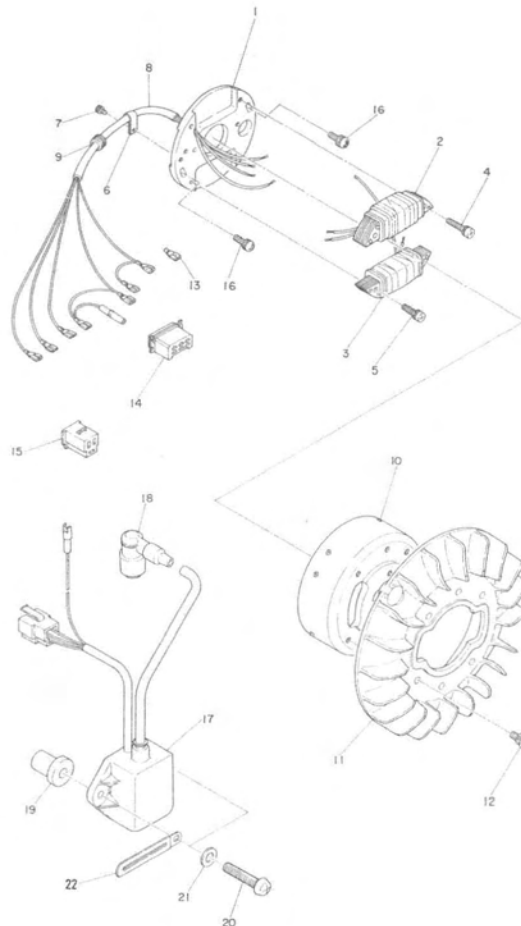
Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
6	3080772	1		Spring Washer
7	3083023	1		Piston
8	3080259	2		Piston Ring
9	3081522	1		Piston Pin
10	3081719	2		Clip



Magneto (SS)

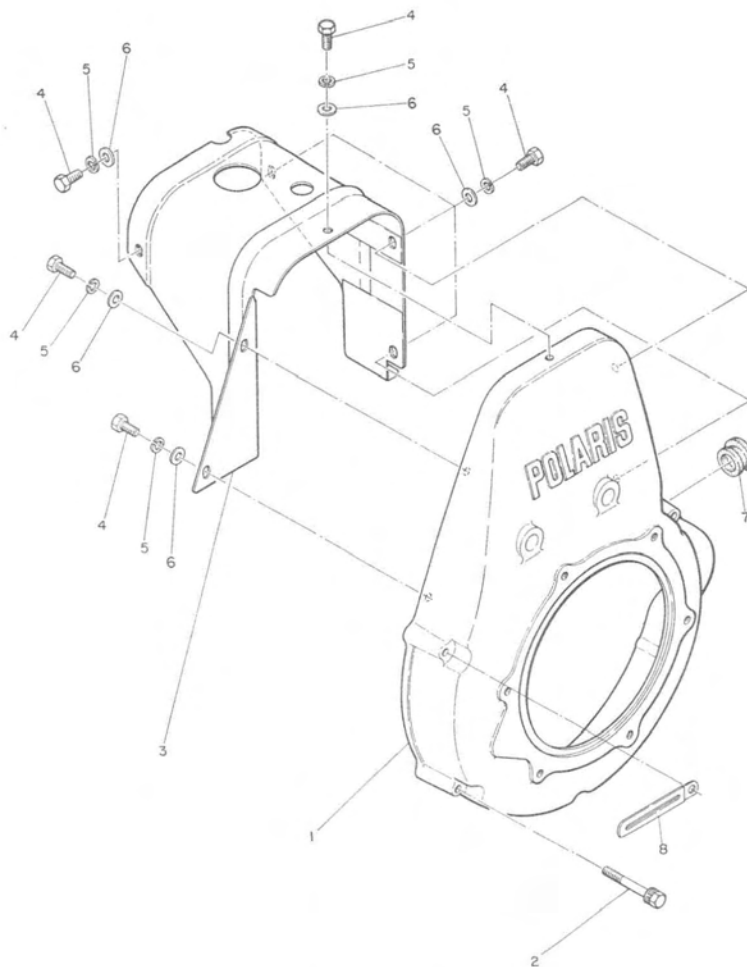
Ref. No.	Part No.	Qty.		Description
		S	S	
		T	A	
		R		
1	3083143		1	Plate Assy. (Incl. 2-13)
2	3083145		1	Exciter Coil
3	3083146		1	Pulser Coil
4	3083147		2	Collar
5	3082483		4	Screw
6	3083148		1	Lighting Coil
7	3081296		1	Clamp
8	3081260		2	Screw
9	3083149		1	Clamp
10	3081256		1	Screw
11	3082969		1	Grommet
12	3081513		1	6P Male Coupler

Ref. No.	Part No.	Qty.		Description
		S	S	
		T	A	
		R		
13	3083150		1	3P Coupler
14	3083151		1	Flywheel Assy. (Incl. 15 & 16)
15	3083152		1	Blower
16	3083153		6	Bolt
17	3081469		2	Screw
18	3080077		2	Spring Washer
19	3082206		2	Washer
20	3083325		1	Ignition Coil → 3083725
21	3083155		2	Spark Plug Cap
22	3083240		2	Rubber Nut
23	3080078		2	Washer
24	3081600		2	Screw



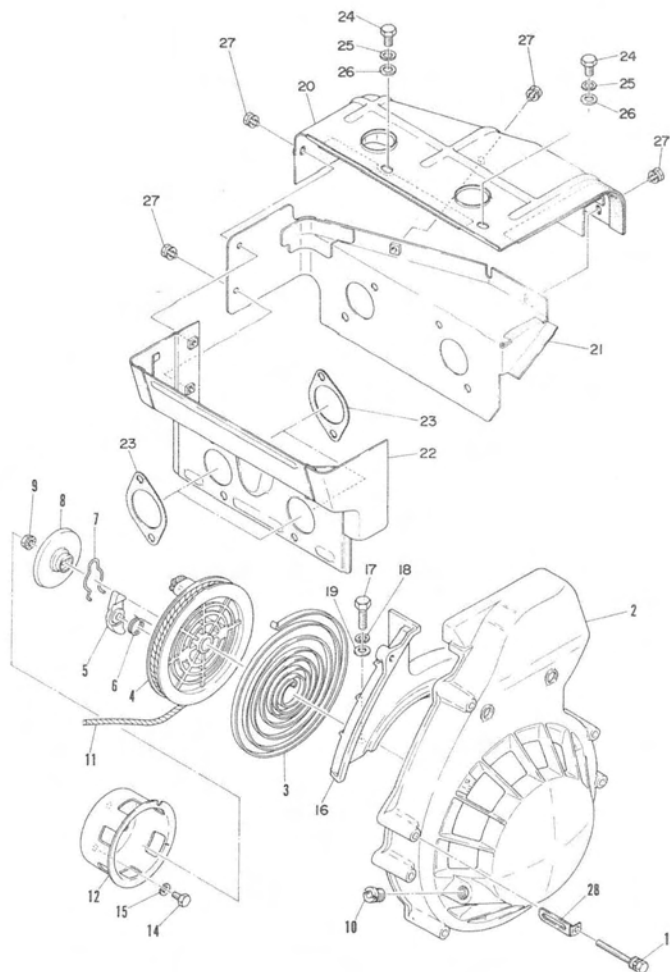
Magneto (Star)

Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		S T A R	S				S T A R	S	
1	3083316	1		Plate Assy. (Incl. 2-9)	12	3081270	1		Bolt
2	3083317	1		Lamp Coil	13	3083322	1		Connector
3	3083318	1		Exciter Coil	14	3081513	1		6P Coupler
4	3083319	2		Screw	15	3083323	1		3P Coupler
5	3082365	2		Screw	16	3081972	2		Screw
6	3081296	1		Clamp	17	3083294	1		Ignition Coil
7	3081256	1		Screw	18	3083282	1		Spark Plug Cap
8	3083320	1		Wire Harness (Incl. 9)	19	3083240	2		Rubber Nut
9	3081511	1		Grommet	20	3081600	2		Screw
10	3083321	1		Flywheel Assy. (Incl. 11 & 12)	21	3080078	2		Washer
11	3081269	1		Blower	22	3083098	1		Clamp



Blower Housing (Star)

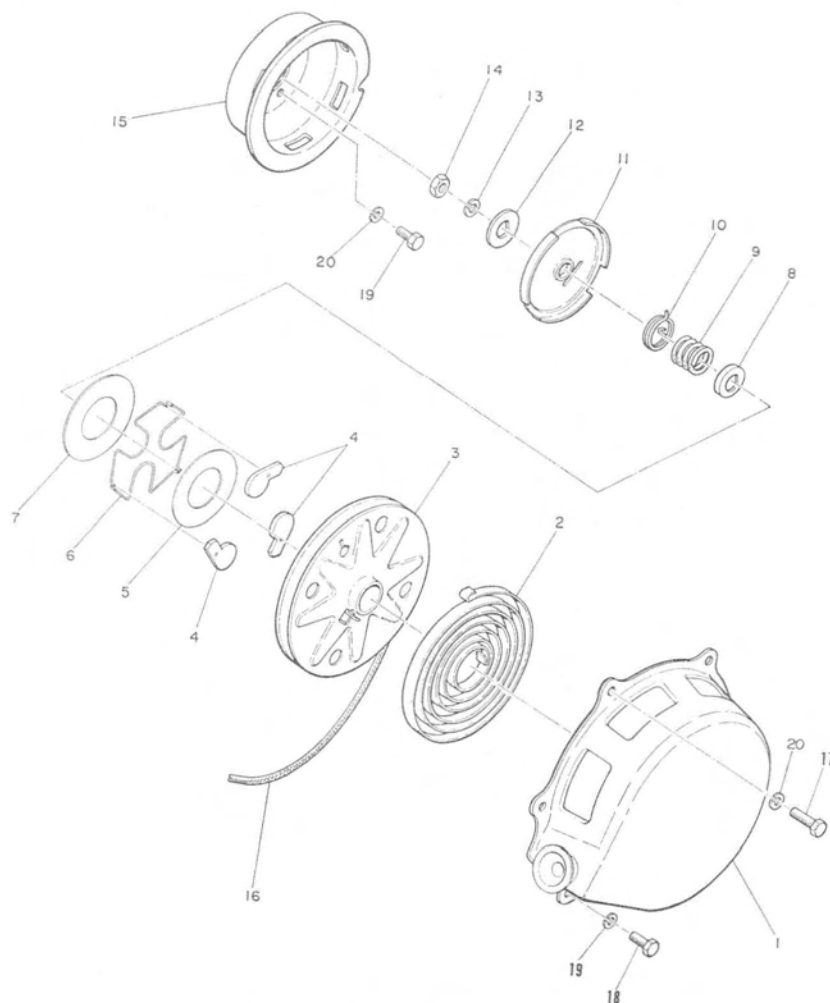
Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		S	S				S	S	
1	3083314	1		Blower Housing	5	3080077	7		Spring Washer
2	3082030	5		Bolt	6	3082570	7		Washer
3	3083024	1		Cylinder Baffle	7	3082862	1		Grommet
4	3083170	7		Bolt	8	3083098	1		Clamp



Recoil Starter and Blower Housing (SS)

Ref. No.	Part No.	Qty.		Description
		S	T A R	
1	3083095	1		Recoil Starter Comp. (Incl. 2-11)
2	3083096	1		Starter Case
3	3083097	1		Spiral Spring
4	3083101	1		Reel
5	3083102	1		Ratchet
6	3083103	1		Return Spring
7	3083104	1		Friction Spring
8	3083105	1		Friction Plate
9	3083106	1		Flange Nut
10	3083107	1		Rope Guide
11	3082835	1		Starter Rope
12	3083108	1		Starting Pulley
13	3083217	7		Bolt
14	3080146	3		Bolt

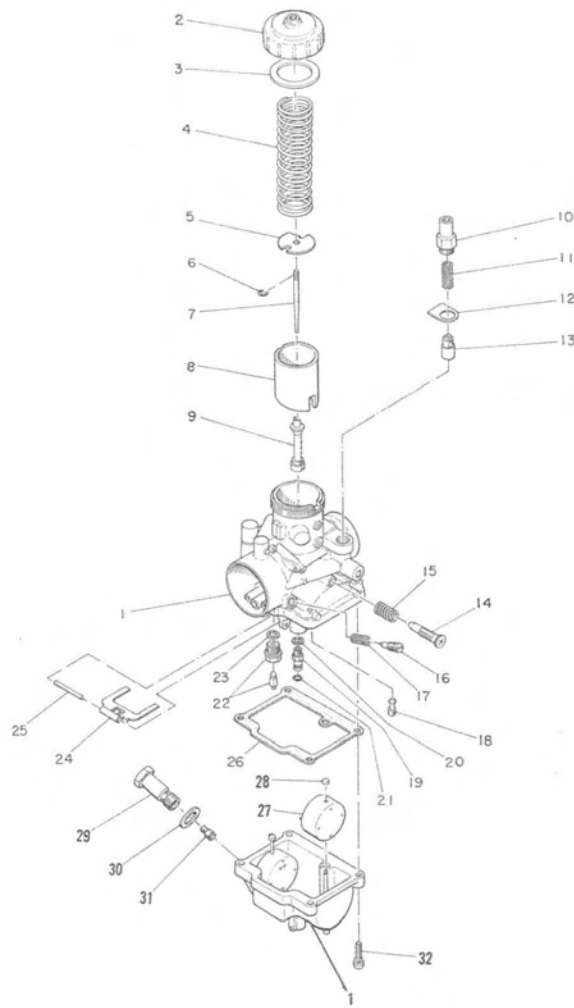
Ref. No.	Part No.	Qty.		Description
		S	T A R	
15	3080077	3		Spring Washer
16	3083109	1		Blower Housing
17	3083110	2		Bolt
18	3080530	2		Spring Washer
19	3080142	2		Washer
20	3083218	1		Cylinder Baffle
21	3083219	1		Cylinder Baffle
22	3083220	1		Cylinder Baffle
23	3083099	4		Gasket
24	3081190	2		Bolt
25	3080530	2		Spring Washer
26	3080142	2		Washer
27	3081645	4		Bolt
28	3083187	1		Clamp



Recoil Starter (Star)

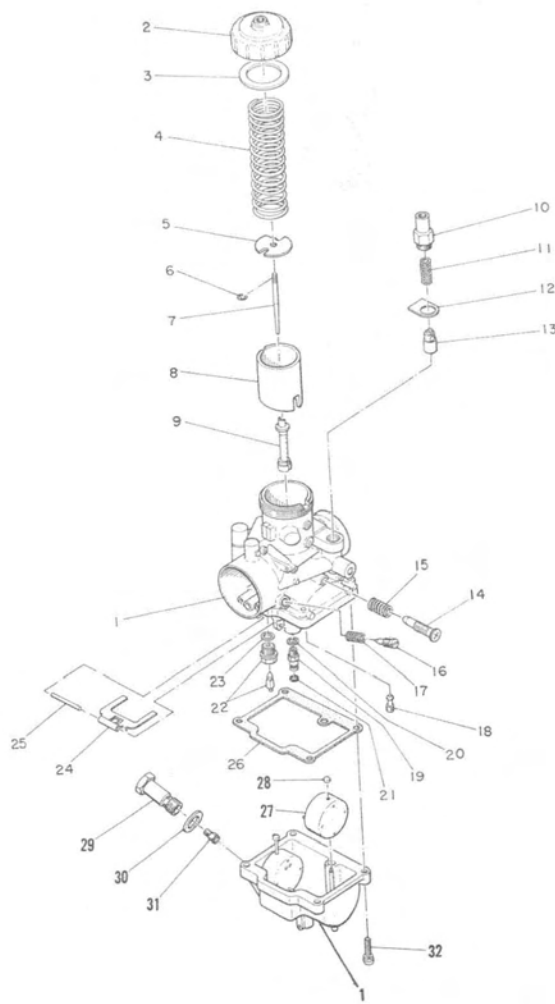
Assembly No. 3082602

Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		S T A R	S S				S T A R	S S	
1	3082603	1		Starter Case (Incl. 2-14, 16)	11	3082605	1		Friction Plate
2	3083185	1		Power Spring	12	3081240	1		Washer
3	3082488	1		Reel	13	3081087	1		Spring Washer
4	3082318	3		Ratchet	14	3081086	1		Nut
5	3082604	1		Slide Plate	15	3082607	1		Starting Pulley
6	3082319	3		Spring	16	3082835	1		Starter Rope
7	3082490	1		Slide Plate	17	3080291	1		Bolt
8	3082492	1		Washer	18	3080146	8		Bolt
9	3081238	1		Friction Spring	19	3080077	9		Spring Washer
10	3082118	1		Return Spring					



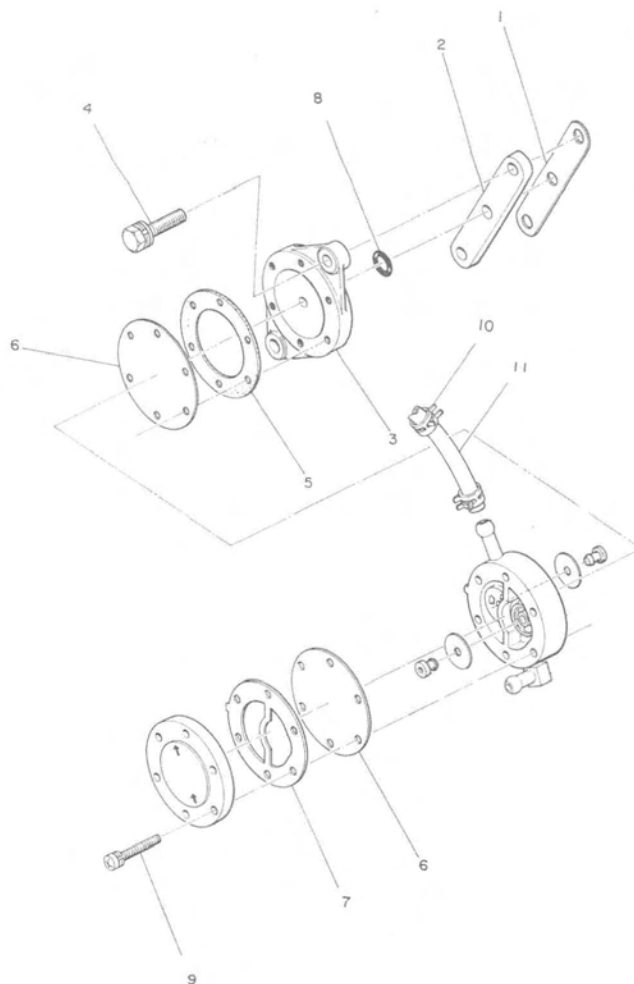
Carburetor (Star)

Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		S T A R	S S				S T A R	S S	
1	3130312	1		Carburetor Assy. (Incl. 2-32)	17	3130012	1		Spring
2	3130060	1		Cap Asm. (Incl. 3)	18	3130071	1		Pilot Jet (No. 60)
3	-----	1		Gasket	19	3130167	1		Needle Jet Setter
4	3080516	1		Spring	20	3130014	1		Washer
5	3130002	1		Plate	21	3130015	1		"O" Ring
6	3130003	1		"E" Ring	22	3130016	1		Needle Valve (1.5)
7	3130154	1		Jet Needle	23	3130017	1		Packing
8	3130282	1		Throttle Valve (3.0)	24	3130018	1		Float Arm
9	3130035	1		Needle Jet (O-8)	25	3130043	1		Float Pin
10	3130005	1		Plunger Cap	26	3130020	1		Float Chamber Packing
11	3130006	1		Plunger Spring	27	3130021	2		Float
12	3130007	1		Washer	28	3130022	2		Cap
13	3130008	1		Starter Plunger	29	3130023	1		Banjo Bolt
14	3130042	1		Throttle Stop Screw	30	3130024	1		Washer
15	3130010	1		Spring	31	3130109	1		Main Jet (No. 130)
16	3130011	1		Air Screw	32	3130025	4		Screw



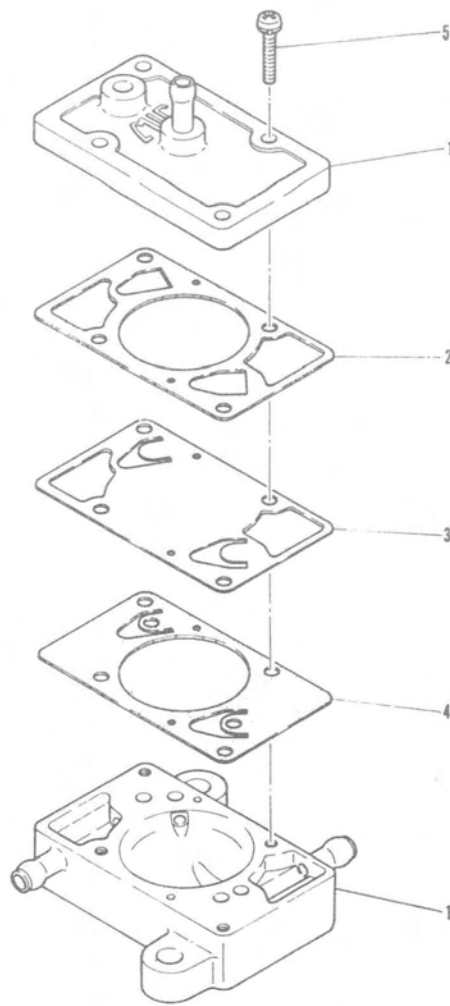
Carburetor (SS)

Ref. No.	Part No.	Qty.		Description
		S	T	
		A	R	
1	3130306	2		Carburetor Assy. (Incl. 2-32)
2	3130184	1		Cap Asm. (Incl. 3)
3		1		Gasket
4	3130026	1		Spring
5	3130027	1		Plate
6	3130003	1		"E" Ring
7	3130158	1		Jet Needle
8	3130307	1		Throttle Valve (2.5)
9	3130160	1		Needle Jet
10	3130199	1		Plunger Cap
11	3130006	1		Plunger Spring
12	3130052	1		Washer
13	3130008	1		Plunger
14	3130009	1		Screw
15	3130010	1		Spring
16	3130011	1		Air Screw
17	3130012	1		Spring
18	3130066	1		Pilot Jet (No. 40)
19	3130030	1		Needle Jet Setter
20	3130014	1		Washer
21	3130015	1		"O" Ring
22	3130016	1		Needle Valve
23	3130017	1		Packing
24	3130018	1		Float Arm
25	3130240	1		Float Pin
26	3130020	1		Gasket
27	3130032	2		Float
28	3130022	2		Cap
29	3130023	1		Banjo Bolt
30	3130024	1		Washer
31	3130126	1		Main Jet (No. 280)
32	3130025	4		Screw



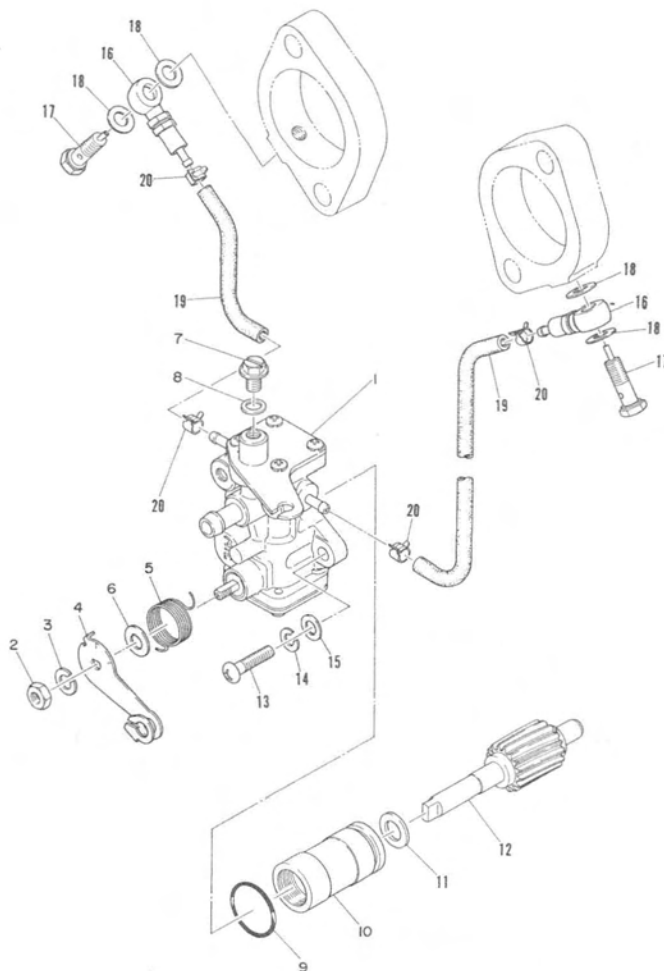
Fuel Pump (Star)

Ref. No.	Part No.	Qty.		Description
		S	T	
Ref. No.	Part No.	Qty.		Description
		S	T	
1	3081273	1		Gasket
2	3081274	1		Insulator
3	3082650	1		Pump (Incl. 5-7, 11)
4	3082171	2		Bolt
5	3081525	1		Gasket
6	3081526	2		Diaphragm
7	3081530	1		Gasket
8	3080850	1		O-Ring
9	3081226	6		Bolt
10	7080050	2		Clamp
11	3082651	1		Hose



Fuel Pump (SS)

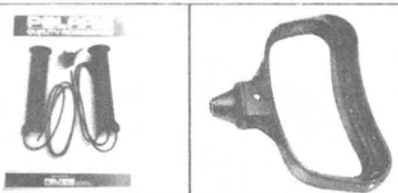
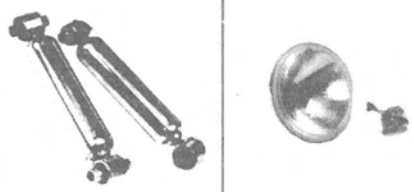
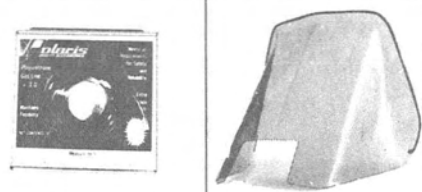
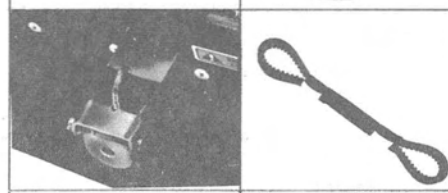
Ref. No.	Part No.	Qty.		Description
		S T A R	S S	
1	3083238		1	Fuel Pump Assy. (Incl. 2-5)
2	3083115		1	Gasket
3	3081116		1	Diaphragm
4	3083117		1	Membrane
5	3083118		4	Screw



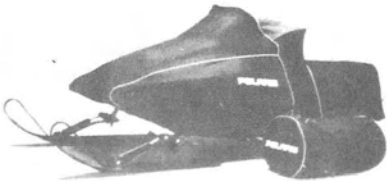
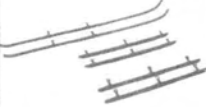
Oil Pump (SS)

Ref. No.	Part No.	Qty.		Description	Ref. No.	Part No.	Qty.		Description
		ST	SS				ST	SS	
1	3083266		1	Oil Pump Assy. (Incl. 2-9)	11	3083130		1	Spacer
2	3083120		1	Nut	12	3083131		1	Small Gear
3	3083121		1	Spring Washer	13	3083132		2	Screw
4	3083269		1	Control Lever	14	3083133		2	Spring Washer
5	3083123		1	Return Spring	15	3083134		2	Washer
6	3083124		1	Cam Shaft Collar	16	3083136		2	Check Valve
7	3083125		1	Air Vent Screw	17	3083137		2	Banjo Bolt
8	3083126		1	Packing	18	3083138		4	Gasket
9	3083127		1	"O" Ring	19	3083163		2	Hose
10	3083128		1	Bush	20	3083141		4	Hose Clamp

Accessories

Accessory	Part Number	Description
	2870473	Spray paint - white 77-82 12 oz. (12 per case)
	2870314	Spray paint - blue 75-83 12 oz. (12 per case)
	2870292	Paint Quart blue 75-83
	2870561	Spray paint - black 83-84 12 oz. (12 per case)
	2870562	Paint Quart black 83-84
	2870566	Spray paint - burgundy 83-84 12 oz. (12 per case)
	2870567	Spray paint - red 83-84 12 oz. (12 per case)
	2870568	Spray paint - black gloss 83-84 12 oz. (12 per case)
	2870570	Paint Quart burgundy 83-84
	2870571	Paint Quart red 83-84
	2870572	Paint Quart black gloss 83-84
	2870586	Polaris handlebar heaters
	2870500	Recoil starter handle
	2870564	Electric Start Kit 83-84 Sport, SS (not pictured)
	2870593	Electric Start Kit 84 Indy Trail (not pictured)
	2870118	Chrome Shock kit
	2870372	Quartz headlite
	2870448	Quartz headlite bulb - Indy
	2870563	Fuel line - 50 ft. pkg.
	2870438	High Windshield 74-75 TX, 74-78 Colt
	2870439	High Windshield 76-78 TX, TXL
	2870496	High Windshield 79-82 TXL
	2870532	High Windshield Cutlass, Sport, Star, SS
	2870533	Windshield, Indy Low Racer, smoke
	2870444	Tow Hitch Apollo, Gemini, Cobra, Galaxy
	2870445	Tow Hitch 79-80 TX, 79-82 TXC, TXL
	2870519	Tow Hitch 81 Cutlass, 81-83 Cutlass SS, Star, Sport
	2870583	Tow Hitch 84 Indy
	2870502	Drive Belt holder (Pkg. 2)
	2870273	Oil 40:1 (24 pints per case)
	2870529	Injector oil 5 qt. container (4 per case)
	2870381	Silicone Brake Fluid - 5½ oz. (16 per case)
	2870337	Chaincase Oil - 8 oz. (12 per case)
	2870465	Pump for gal. chaincase oil
	2870464	Chaincase Oil - 1 gal. (4 per case)
	2870505	Fuel De Icer
	2870510	Clutch Lub. - 8 oz. (12 per case)
	2870577	Lube - Lo-Temp tube 14.5 oz.

Accessories

Accessory	Part Number	Description
 Polaris Cover	2870494 2870489 2870436 2870492 2870521 2870522 2870560 2870573 2870594 2870595	1980-83 Gemini & 80 Apollo 1980 TX, TXC & 81-82 TXC 1979-82 TXL & 80 Centurion 1980-83 Indy 1981-84 Cutlass, Star, Sport, SS w/low windshield 1981-84 Cutlass, Star, Sport, SS w/hi windshield 1983 Indy 600 1983-84 Long Track 1984 Indy Trail 1984 Indy 600
 	2870398 2870523 2870524	Duffle bag 2 suiter duffle bag Garment bag
 	2870392 2870580 2870581	Saddle bag Soft touring luggage - side Soft touring luggage - center
 	2870525 2870528	Ladies' tote bag Windsleeves
 	2870441 2870442 2870527	Gas gauge 1978 Cobra, 1981 Cutlass, 1982-83 Star Gas gauge Gemini, Apollo Tool pouch
 	2870361 2870298	Tether switch Ski spreaders - pr.
 	2870530 2870432	Speedometer kit 1981 Cutlass, 83 Sport, 83-84 Star Tachometer kit (All models)
 	2870427 2870447 2870556 2870575	Snow Biter No. 5 (Pkg. 18) Rubber track carbide Snow Biter No. 6 (Pkg. 18) Cleated track carbide needle Snow Biter No. 7 (Pkg. 18) Rubber track carbide needle Snow Biter No. 8 (Pkg. 18) Rubber track carbide ice pick
	2870297 2870555 2870579 2870589 2870590 2870591 2870592	Carbide Trail Skag (pr.) Carbide Enduro Skag (pr.) Carbide Enduro Skag Sport (pr.) Hooker Stud Kit - Std (Pkg. 48) Hooker Stud Kit - Needle (Pkg. 48) Hooker Stud - Std (Pkg. 20) Hooker Stud - Needle (Pkg. 20)



Part No. 9910901

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