

1987 Arctic Cat[®] AFS Models

El Tigre™ - Pantera® - Cougar™ - Cheetah®

Illustrated Parts Manual

ARCTIC CAT[®]

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NOTE: The illustrations used in this Parts Manual are for reference to replacement part numbers only and are not to be used for assembly. For assembly procedures use Arctco Service Manuals. Underlined part numbers are new numbers for the 1987 model year.

Service parts may be ordered through either Arctco, Inc. or Certified Parts Corporation.

Certified Parts Corp.
1111 West Racine Street
Janesville, WI 53545

Phone:
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1-800-652-6979 WI

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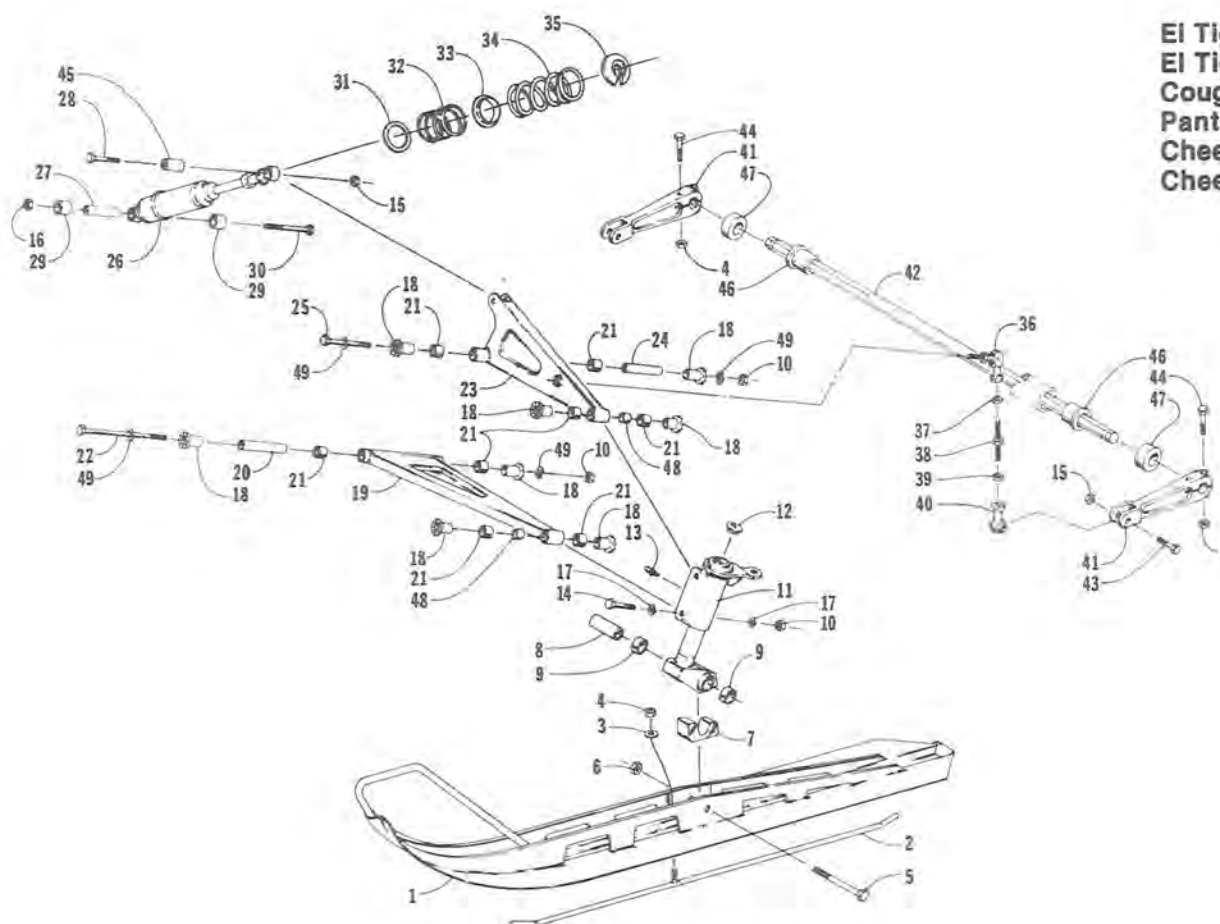
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El Tigre 5000
 El Tigre 6000
 Cougar
 Pantera
 Cheetah F/C
 Cheetah L/C



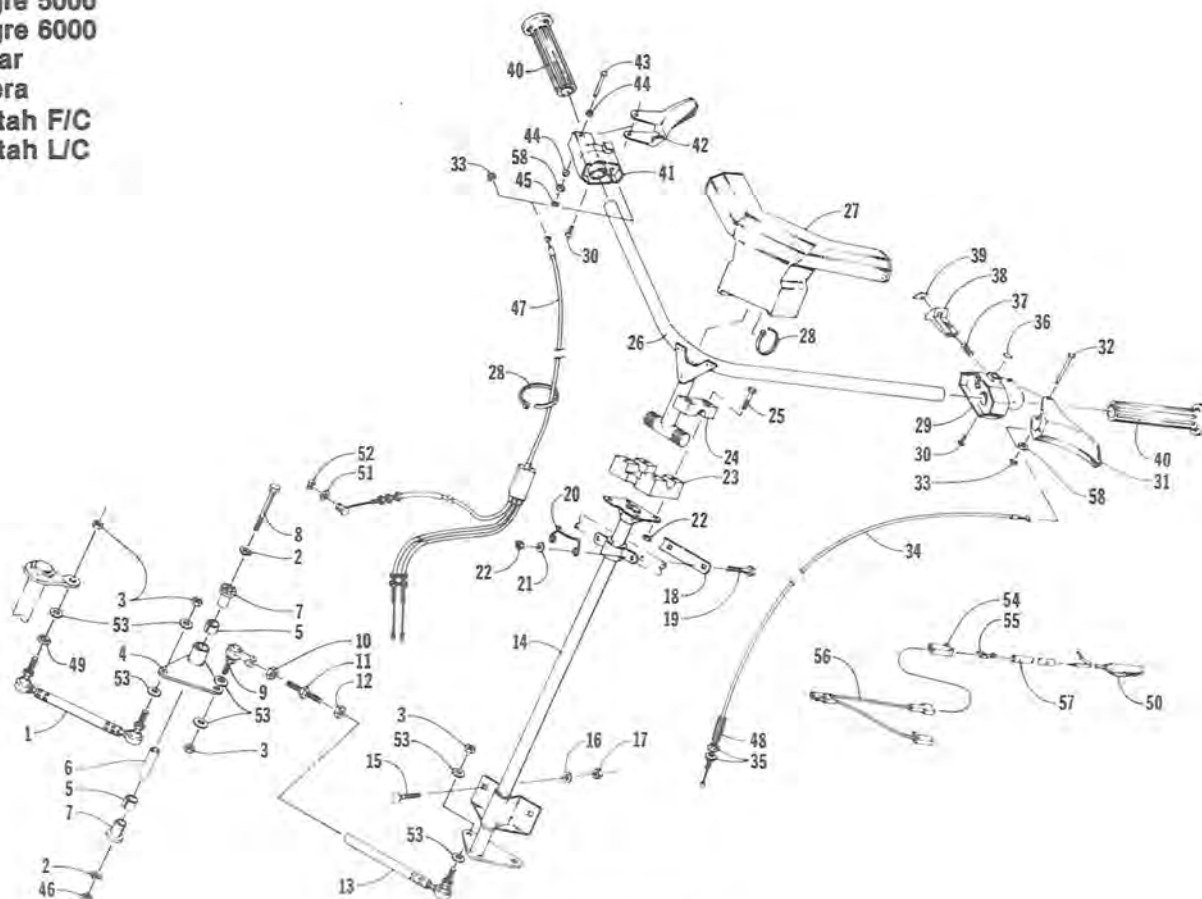
Ski & Front Suspension

0727-271

Ref. No.	Part No.	Qty.	Description
1	0703-028	2	Ski
2	0703-027	2	Skag
3	8050-242	2	Washer
4	8040-426	6	Nut, Lock
5	8002-324	2	Screw, Cap
6	0623-027	2	Nut, Flex Lock
7	0603-036	2	Damper
8	0603-034	2	Axle, Spindle
9	0603-025	4	Bearing
10	0623-026	8	Nut, Flex Lock
11	0703-026	2	Spindle/Housing
12	0603-049	2	Cap, Spindle
13	0623-010	2	Zerk, Grease
14	8013-232	4	Screw, Cap
15	8040-486	4	Nut, Lock
16	8041-486	2	Nut, Thin Lock (Nylock)
17	8051-277	8	Washer, Spring Lock
18	0603-061	16	Axle
19	0703-018	2	Arm, Lower
20	0603-063	2	Tube, Axle
21	0603-083	16	Bearing
22	8013-239	2	Screw, Cap
23	0703-017	2	Arm, Upper
24	0603-065	2	Tube, Axle
25	8013-235	2	Screw, Cap
26	0603-022	2	Shock, Front Suspension (Co)
	0603-023	2	Shock, Front Suspension (Pt, C-F/C, & C-L/C)
	0603-085	2	Shock, Front Suspension (ET)

Ref. No.	Part No.	Qty.	Description
27	0603-050	2	Tube, Axle
28	8002-226	2	Screw, Cap
29	0603-080	4	Spacer, Shock
30	8002-233	2	Screw, Cap
31	0603-032	2	Washer
32	0603-021	2	Spring (Co)
	0603-020	2	Spring (ET, Pt, C-F/C, & C-L/C)
33	0603-031	2	Spacer, Spring
34	0603-019	2	Spring
35	0603-033	2	Retainer, Spring
36	0603-048	2	Ball Joint, Stud (ET, Pt, Co, & C-L/C)
37	0123-379	2	Nut, Jam - L.H. Thds. (ET, Pt, Co, & C-L/C)
38	0105-305	2	Bolt, Adjustment (ET, Pt, Co, & C-L/C)
39	0123-191	2	Nut, Jam (ET, Pt, Co, & C-L/C)
40	0105-236	2	Ball Joint (ET, Pt, Co, & C-L/C)
41	0603-070	2	Arm, Sway Bar (ET, Pt, Co, & C-L/C)
42	0603-024	1	Sway Bar (ET, Pt, Co, & C-L/C)
43	8002-225	2	Screw, Cap (ET, Pt, Co, & C-L/C)
44	8002-137	4	Screw, Cap (ET, Pt, Co, & C-L/C)
45	0603-030	2	Axle, Shock Upper
46	0603-052	2	Bearing (ET, Pt, Co, & C-L/C)
47	0603-055	2	Spacer, Sway Bar (ET, Pt, Co, & C-L/C)
48	0603-072	4	Tube, Axle
49	8051-272	8	Washer, Lock - Arms

El Tigre 5000
 El Tigre 6000
 Cougar
 Pantera
 Cheetah F/C
 Cheetah L/C



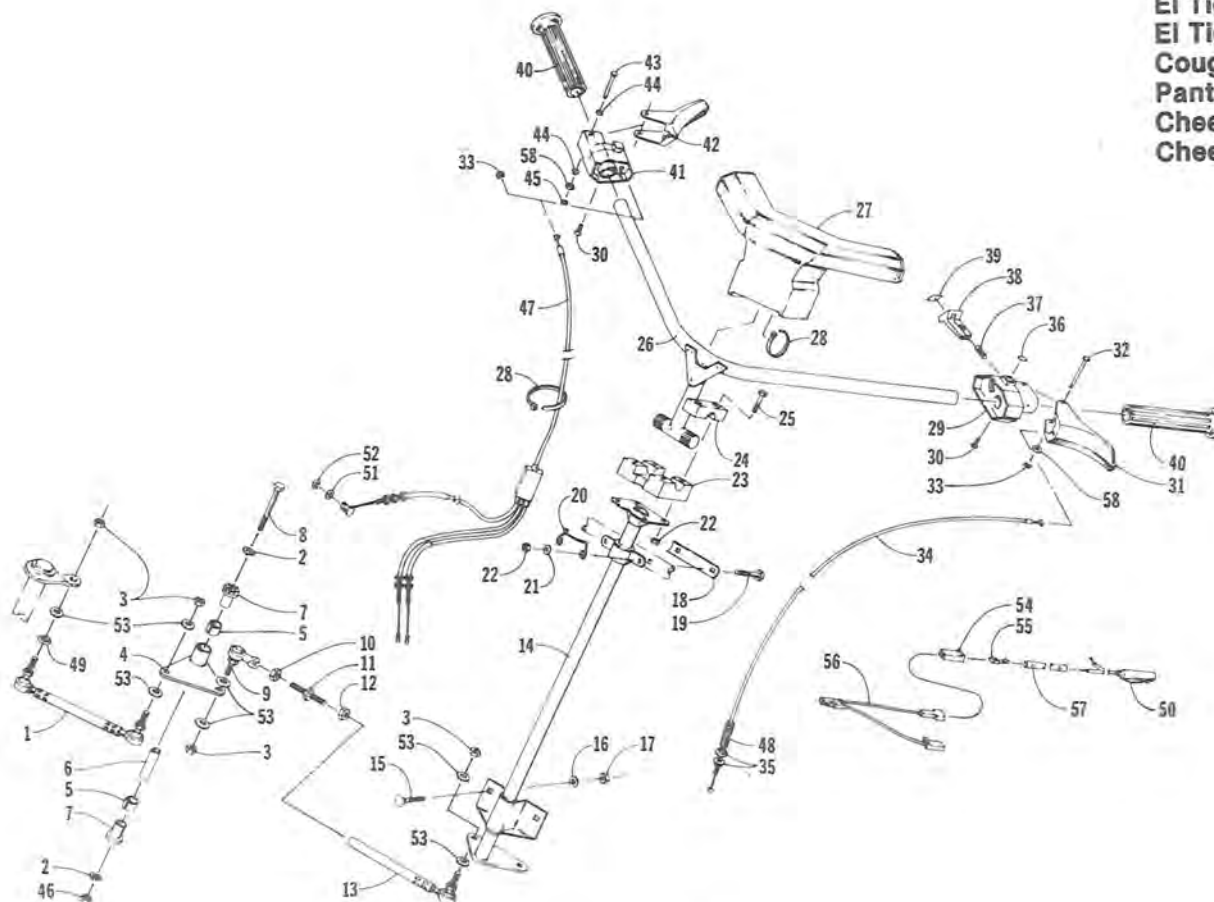
Steering

0727-272

Ref. No.	Part No.	Qty.	Description
1	0705-008	2	Tie Rod, Fixed (Co, Pt, C-F/C, & C-L/C)
	0705-013	2	Tie Rod, Fixed (ET)
2	8051-277	4	Washer, Lock
3	0623-025	8	Nut, Flex Lock
4	0705-015	2	Bell Crank, Steering
5	0603-073	4	Bearing
6	0605-017	2	Axle, Bell Crank
7	0603-061	4	Axle
8	0623-029	2	Screw, Cap
9	0605-008	2	Ball Joint, Stud (Co, Pt, C-F/C, & C-L/C)
	0605-021	2	Ball Joint, Stud (ET)
10	0123-191	2	Nut, Jam
11	0105-305	2	Bolt, Tie Rod Adjustment
12	0123-379	2	Nut, Jam - L.H. Thds.
13	0705-005	2	Tie Rod, Adjustment (Co, Pt, C-F/C, & C-L/C)
	0705-012	2	Tie Rod, Adjustment (ET)
14	0705-011	1	Post, Steering
15	0124-053	2	Bolt, Carriage
16	0123-260	2	Washer
17	8040-426	2	Nut, Lock
18	0105-203	1	Plate, Backing
19	8002-046	2	Screw, Steering Post
20	0117-769	1	Bracket, Cable
21	8050-217	2	Washer
22	8040-366	6	Nut, Lock
23	0105-351	1	Block, Adjusting
24	0105-350	2	Cap, Retaining
25	8002-047	4	Screw, Cap

Ref. No.	Part No.	Qty.	Description
26	0105-376	1	Handlebar (Co, Pt, & ET)
	0705-016	1	Handlebar (C-F/C & C-L/C)
27	0115-748	1	Pad, Handlebar (ET5, ET6, Co, & Pt)
	0705-023	1	Pad, Handlebar (C-F/C & C-L/C)
28	0123-788	AR	Tie, Cable
29	0117-287	1	Switch, Brake (Co, Pt, & ET)
	0609-044	1	Switch, Brake (C-F/C & C-L/C)
30	0124-047	2	Screw (ET, Co, & Pt)
	0609-043	2	Screw (C-F/C & C-L/C)
31	0115-280	1	Lever, Brake (ET, Co, Pt)
	0609-042	1	Lever, Brake (C-F/C & C-L/C)
32	0123-927	1	Pin (ET, Co & Pt)
	0609-041	1	Pin (C-F/C & C-L/C)
33	0123-231	2	Ring, Retaining (ET, Co, & Pt)
	0609-040	2	Ring, Retaining (C-F/C & C-L/C)
34	0187-202	1	Cable, Brake
35	0123-406	2	Nut, Flange
36	0212-138	1	Decal, Dimmer Switch (Co)
	0212-188	1	Decal, Dimmer Switch (ET & Pt)
	0611-154	1	Decal, Dimmer Switch (C-F/C & C-L/C)
37	0109-608	1	Spring, Parking Brake (ET, Co & Pt)
38	0115-278	1	Actuator, Parking Brake (ET, Co, & Pt)
39	0611-049	1	Decal, Parking Brake (Co)
	0211-919	1	Decal, Parking Brake
40	0117-793	2	Grip, Handlebar
41	0117-335	1	Switch, Throttle (ET, Co, & Pt)
	0609-014	1	Switch, Throttle (C-F/C & C-L/C)

El Tigre 5000
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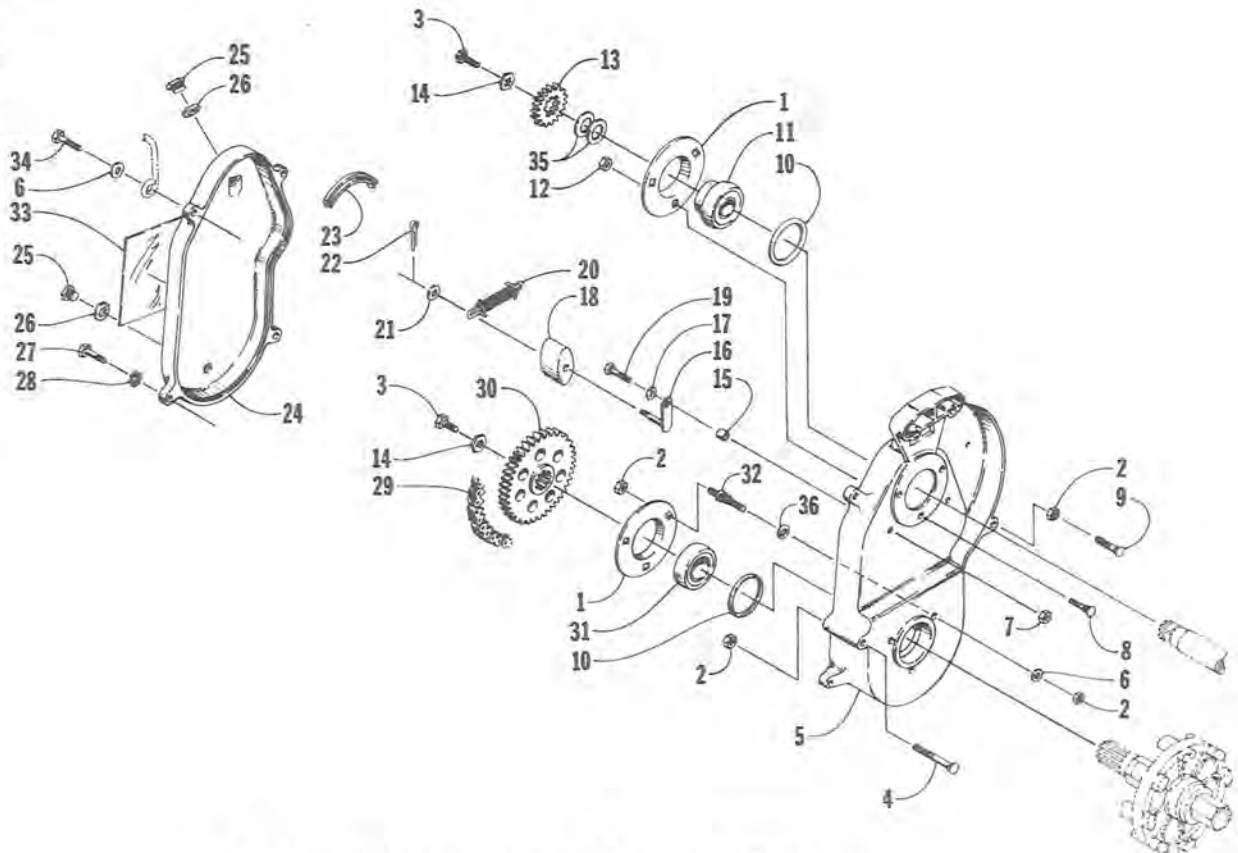
Steering

0727-272 (cont.)

Ref. No.	Part No.	Qty.	Description
42	0115-688	1	Lever, Throttle (ET6)
	0115-570	1	Lever, Throttle (Co, Pt, & ET5)
	0609-020	1	Lever, Throttle (C-L/C)
	0609-018	1	Lever, Throttle (C-F/C)
43	0123-918	1	Pin (Et, Co, & Pt)
	0609-039	1	Pin (C-F/C & C-L/C)
44	0123-919	2	Seal (ET, Co, & Pt)
	0609-038	2	Seal (C-F/C & C-L/C)
45	0123-810	1	Ring, Retaining (ET, Co, & Pt)
	0609-040	1	Ring, Retaining (C-F/C & C-L/C)
46	0623-026	2	Nut, Flex Lock
47	0187-205	1	Cable, Throttle (Co, Pt, ET5, & C-F/C)
	0687-004	1	Cable, Throttle (ET6 & C-L/C)

Ref. No.	Part No.	Qty.	Description
48	0109-194	1	Spring, Brake Cable
49	0605-014	2	O-Ring
50	0115-356	2	Element, Handlebar Heater
51	0124-056	1	Washer
52	0124-057	1	E-Ring
53	0623-044	14	Washer, Flat - Hardened
54	0230-015	2	Connector
55	0231-007	2	Terminal
56	0230-030	1	Harness, Handwarmer
57	1062-003	AR	Geon Tubing
58	0609-036	2	Washer, Flat (C-F/C & C-L/C)

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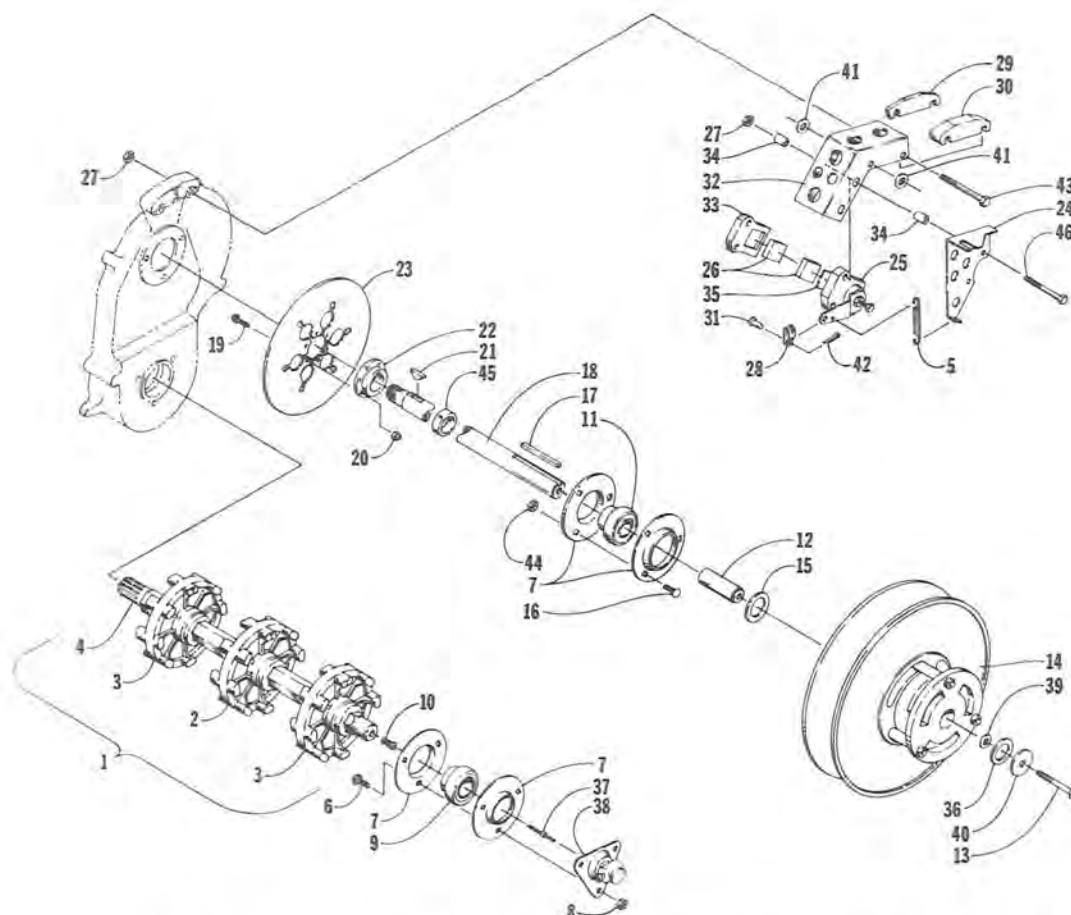
Drive/Dropcase Assembly

0727-276

Ref. No.	Part No.	Qty.	Description
1	0107-026	2	Plate, Flange
2	8040-426	8	Nut, Lock
3	8012-222	2	Screw, Cap - Lock
4	8011-140	1	Bolt, Carriage
5	0107-722	1	Dropcase
6	8050-247	4	Washer
7	8041-366	2	Nut, Lock - Thin
8	0123-523	3	Bolt, Ribbed
9	8002-137	1	Screw, Cap
10	0107-003	2	Seal
11	0107-223	1	Bearing 7/8"
12	8041-426	3	Nut, Lock - Thin
13	0107-508	1	Sprocket, 24 T (ET, PI, & C-L/C)
	0107-409	1	Sprocket, 20 T (Co & C-F/C)
14	0124-091	2	Washer, Pyramidal - Tooth
15	0107-234	2	Bushing
16	0107-226	2	Pin, Link
17	8050-217	2	Washer
18	0107-228	2	Pad
19	8002-040	2	Screw, Cap

Ref. No.	Part No.	Qty.	Description
20	0707-026	1	Spring Ass'y.
21	8050-212	2	Washer
22	0123-082	2	Pin, Cotter
23	0107-214	1	Seal, Dropcase
24	0107-747	1	Cover, Dropcase
25	0123-451	2	Plug, Dropcase
26	0123-641	2	Washer, Fiber
27	8002-132	3	Screw, Cap
28	8053-242	4	Washer, Lock - Ext. Tooth
29	0107-372	1	Chain, 72P (ET, PI, & C-L/C)
	0107-215	1	Chain, 68P (Co & C-F/C)
30	0107-220	1	Sprocket, 39T (ET, PI, & C-L/C)
	0107-325	1	Sprocket, 35T (Co & C-F/C)
31	0107-224	1	Bearing
32	0107-233	3	Stud
33	0117-835	1	Tape, Reflector
34	8002-134	1	Screw, Cap
35	0123-694	AR	Washer
36	0607-025	3	O-Ring, Stud

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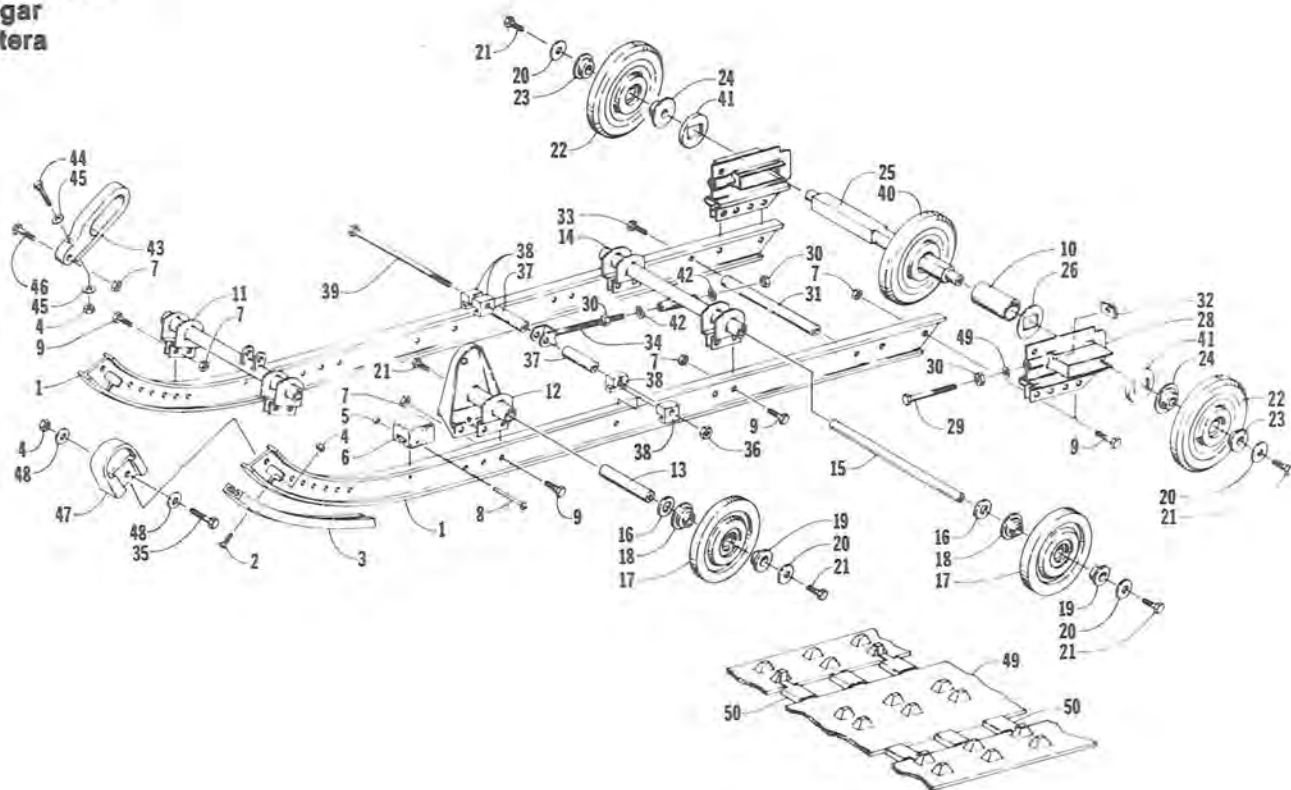
Drive Train Shafts and Brake Assemblies

0727-275

Ref. No.	Part No.	Qty.	Description
1	0728-001	1	Ass'y. Track Drive (Inc. 2, 3, 4, & 10) (ET5, Co, Pt, C-F/C & C-L/C)
	0728-002	1	Ass'y. Track Drive (Inc. 2, 3, 4, & 10) (ET6)
2	0102-296	1	• Sprocket, Drive - Inside (Co, Pt, ET5, C-F/C, & C-L/C)
	0102-297	1	• Sprocket, Drive - Inside (ET6)
3	0102-500	2	• Sprocket, Drive - Outside (Co, Pt, ET5, C-F/C, & C-L/C)
	0602-007	2	• Sprocket, Drive - Outside (ET6)
4	0228-045	1	• Driveshaft
5	0115-602	1	Spring, Return
6	8011-132	3	Bolt, Carriage
7	0107-026	4	Plate, Flange
8	8040-426	3	Nut, Lock
9	0107-074	1	Bearing, 1" w/Lock Collar
10	0120-247	1	Bushing, Drive
11	0107-123	1	Bearing, 1" w/Lock Collar
12	0148-231	1	Shaft, Stub
13	8012-142	1	Screw, Cap - Lock
14	0726-004	1	Clutch, Driven (ET6)
	0726-005	1	Clutch, Driven (ET5 & Pt)
	0726-001	1	Clutch, Driven (Co & C-F/C)
	0726-006	1	Clutch, Driven (C-L/C)
15	0123-263	AR	Washer
16	8011-132	1	Bolt, Carriage (1" lg.)
	8011-130	2	Bolt, Carriage (3/4" lg.)
17	0101-076	1	Key
18	0728-003	1	Shaft, Driven
19	8006-399	6	Screw, Cap - Socket

Ref. No.	Part No.	Qty.	Description
20	0123-430	6	Nut, Lock
21	0107-133	1	Key
22	0115-594	1	Hub, Disc
23	0109-867	1	Disc, Brake
24	0115-610	1	Bracket
25	0115-588	1	Caliper Ass'y.
26	0115-603	2	Puck, Brake
27	0124-060	4	Nut, Crown
28	0117-867	1	Clevis
29	0115-586	1	Spacer, 0.28"
30	0115-587	1	Spacer, 1.00"
31	0117-869	1	Pin, Clevis
32	0115-583	1	Bracket
33	0115-584	1	Caliper
34	0115-585	4	Spacer
35	0115-604	1	Plate, Backing
36	0123-578	AR	Washer
37	0120-317	1	Cable, Adapter
38	0620-018	1	Adapter, Drive
39	0123-053	AR	Washer
40	0123-019	1	Washer
41	8050-277	2	Washer
42	0117-868	1	Pin, Cotter
43	8002-231	1	Screw, Cap (3" lg.)
	8003-232	1	Screw, Cap (3 1/4" lg.)
44	8041-426	1	Nut, Lock - Thin
	8040-426	2	Nut, Lock
45	0107-030	1	Collar, Lock
46	0124-079	2	Screw, Cap

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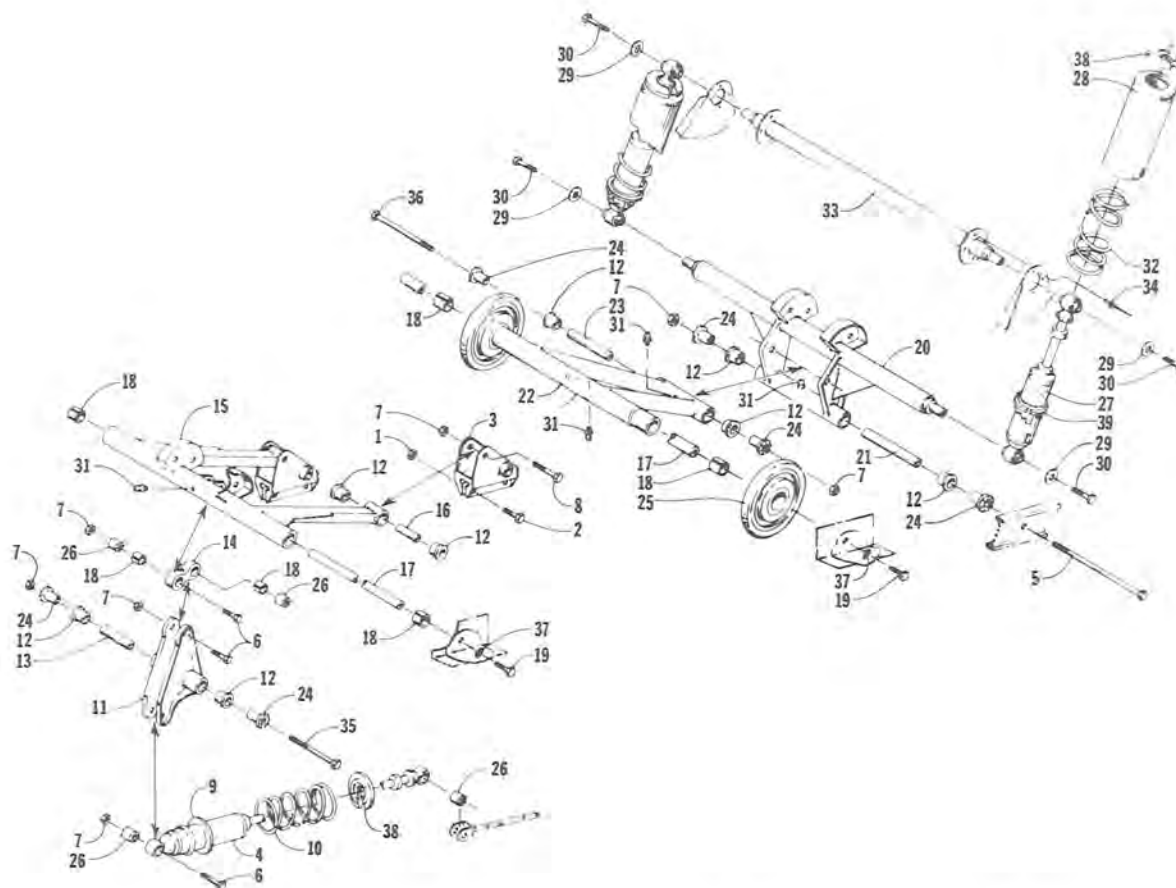
Slide Rail and Track Assembly

0727-273

Ref. No.	Part No.	Qty.	Description
1	0604-107	2	Rail, Formed
2	0123-869	2	Screw, Machine
3	0604-108	2	Strip, Wear
4	8040-366	5	Nut, Lock
5	0123-766	2	Nut, Push
6	0104-631	2	Pad, Shock
7	8040-426	21	Nut, Lock
8	0123-767	2	Rivet, Solid
9	8002-131	16	Screw, Cap
10	0604-050	1	Spacer, Rear Axle
11	0704-002	1	Crossbrace, Front
12	0704-005	1	Bracket, Wheel Mounting-L.H.
	0704-006	1	Bracket, Wheel Mounting-R.H.
13	0604-045	2	Axle, Front Aux. Wheel
14	0704-013	1	Crossbrace, Rear
15	0604-046	1	Axle, Rear Aux. Wheel
16	0123-439	4	Washer
17	0604-004	4	Wheel, Idler (inc. 18 & 19)
18	0104-340	4	•Insert, Wheel (inside)
19	0104-341	4	•Insert, Wheel (outside)
20	0123-019	6	Washer
21	8012-130	8	Screw, Cap
22	0114-210	2	Wheel, Idler (inc. 23 & 24)
23	0104-343	2	•Insert, Wheel (outside)
24	0104-342	2	•Insert, Wheel (inside)
25	0604-049	1	Axle, Rear

Ref. No.	Part No.	Qty.	Description
26	0114-130	1	Washer, Rectangular
27	0114-121	1	Housing
28	0114-120	1	Housing
29	0124-310	2	Screw, Cap
30	8042-486	4	Nut, Hex
31	0604-052	1	Support, Rail
32	0104-838	2	Plate/Nut
33	8012-132	2	Screw, Cap - Lock
34	0704-012	1	Bolt, Adjustor
35	8002-044	2	Screw, Cap
36	8040-486	1	Nut, Lock
37	0604-047	2	Spacer, Adjustor
38	0604-013	4	Block, Clamping
39	0623-008	1	Screw, Cap
40	0604-051	1	Wheel, Center Idler
41	0623-023	2	Washer, Rectangular
42	8051-277	4	Washer, Lock
43	0114-324	1	Stop, Arm
44	8002-048	1	Screw, Cap
45	8050-222	2	Washer
46	8002-135	1	Screw, Cap
47	0114-255	2	Nose, Slide Rail
48	8050-212	4	Washer, Flat
49	0102-317	1	Track Assembly (inc. 50)
50	0102-255	92	•Clip, Guide

El Tigre 5000
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Cougar
Pantera

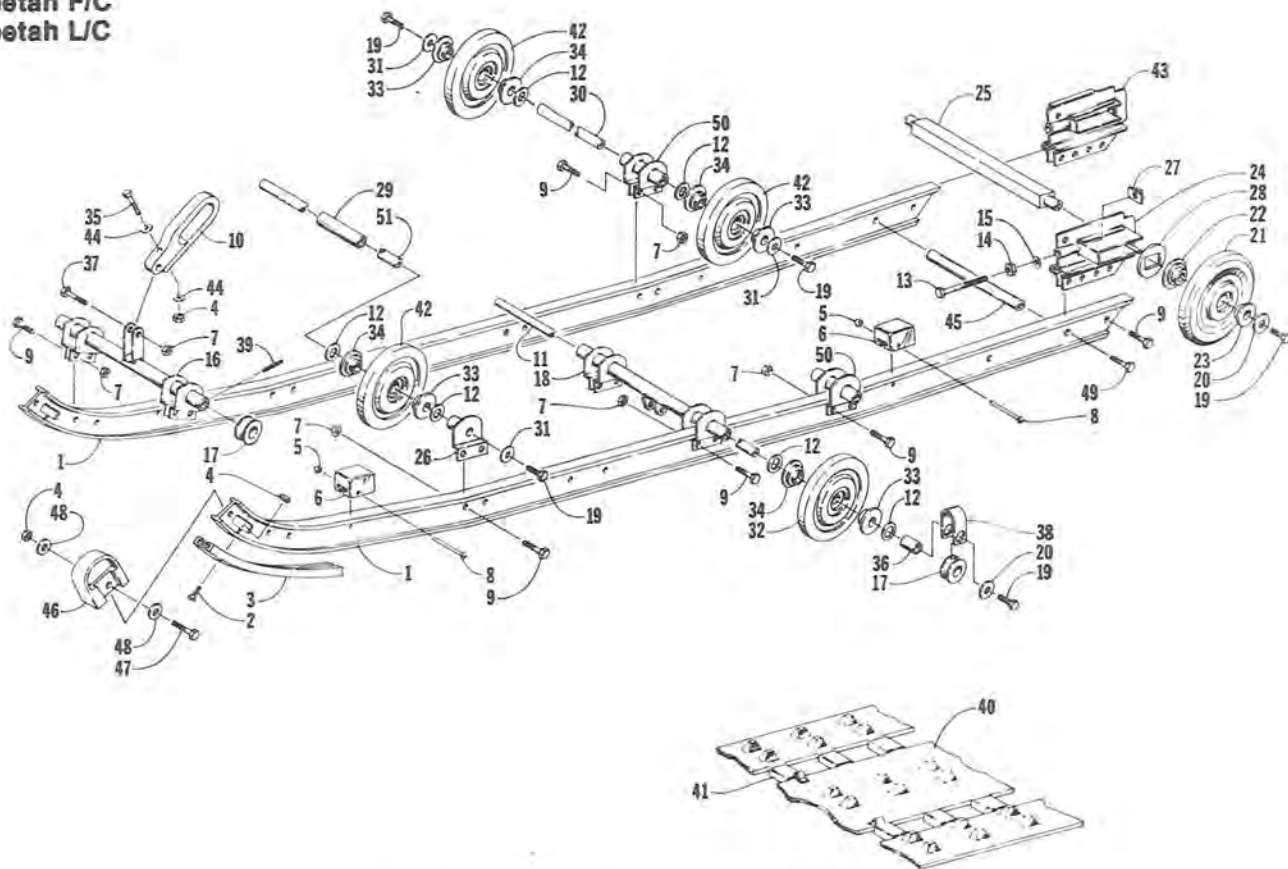


Rear Suspension Arm Assemblies

0727-274

Ref. No.	Part No.	Qty.	Description
1	8040-426	4	Nut, Lock
2	8002-131	4	Screw, Cap
3	0704-003	2	Bracket, Front Arm Mounting
4	0604-007	1	Shock, Front Arm (Co & Pt)
	0604-116	1	Shock, Front Arm (ET)
5	0623-007	1	Screw, Cap
6	8002-226	3	Screw, Cap
7	8040-486	8	Nut, Lock
8	8002-229	2	Screw, Cap
9	0603-032	1	Washer, Shock
10	0604-006	1	Spring, Shock - Front Arm
11	0704-015	1	Bracket, Shock Pivot
12	0104-386	10	Bushing
13	0604-055	1	Tube, Axle
14	0604-001	1	Link, Pivot
15	0704-011	1	Front Arm (inc. four No. 12 & two No. 18)
16	0104-629	2	Spacer
17	0114-163	2	Axle, Inner
18	0603-083	6	Bearing, Axle
19	8002-252	4	Screw, Cap (Co & ET)
	8002-222	4	Screw, Cap (Pt)
20	0704-017	1	Rear Arm (inc. two No. 12)

Ref. No.	Part No.	Qty.	Description
21	0604-059	1	Axle, Rear Arm
22	0704-016	1	Arm, Rear Idler (inc. two No. 12 & two No. 18)
23	0604-057	1	Axle, Inner Idler Arm
24	0603-061	6	Axle
25	0604-061	2	Wheel, Idler
26	0603-030	4	Axle
27	0604-009	2	Shock, Rear Arm (Pt)
	0604-115	2	Shock, Rear Arm (ET)
	0604-008	2	Shock, Rear Arm (Co)
28	0604-048	2	Cover, Suspension Spring
29	0623-053	4	Washer
30	8012-039	4	Screw, Cap
31	0623-010	4	Zerk, Grease
32	0604-005	2	Spring, Rear Shock
33	0704-009	1	Tube, Rear Shock
34	8060-484	8	Rivet
35	8002-235	1	Screw, Cap
36	8002-237	1	Screw, Cap
37	8051-278	4	Washer, Lock (Co & ET)
	8051-277	4	Washer, Lock (Pt)
38	0603-033	3	Retainer, Spring
39	0604-095	2	Adjustor, Shock (ET)

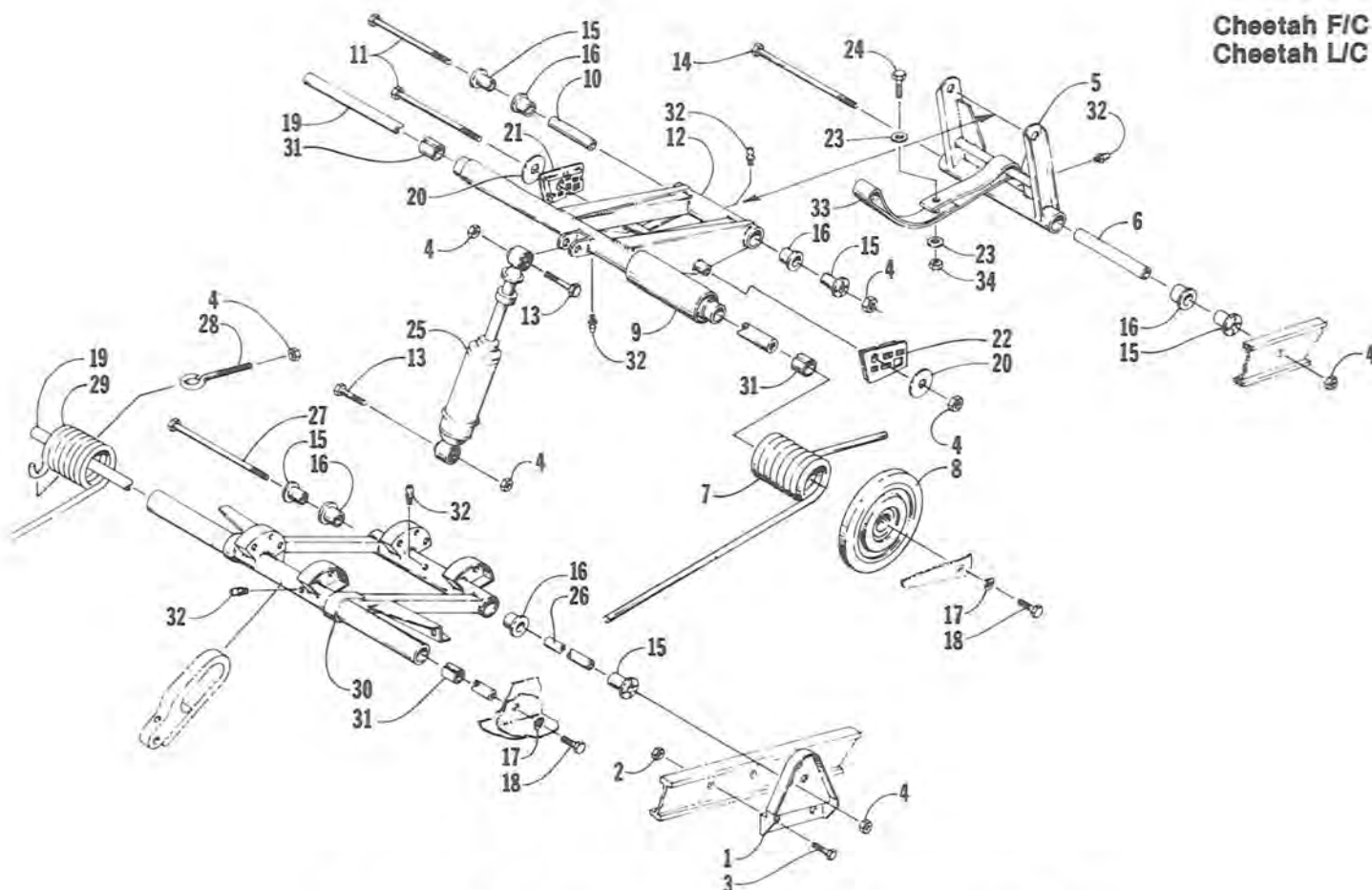


Slide Rail and Track Assemblies

0727-278

Ref. No.	Part No.	Qty.	Description
1	0604-111	2	Rail, Formed
2	0123-869	2	Screw, Machine
3	0604-112	2	Strip, Wear
4	8040-366	5	Nut, Lock
5	0123-766	4	Nut, Push
6	0104-631	4	Pad, Shock
7	8040-426	17	Nut, Lock
8	0123-767	4	Rivet, Solid
9	8002-131	18	Screw, Cap
10	0114-324	1	Stop, Arm
11	0604-081	1	Axle, Inner
12	0123-439	12	Washer
13	0124-310	2	Screw, Cap
14	8042-486	2	Nut, Hex
15	8051-277	2	Washer, Lock
16	0704-029	1	Crossbrace, Front
17	0114-256	4	Roller, Suspension Spring
18	0704-030	1	Crossbrace, Shock Mount
19	8012-130	10	Screw, Cap-Lock
20	0123-019	4	Washer
21	0114-210	2	Wheel, Idler (inc. 22 & 23)
22	0104-342	2	•Insert, Wheel (inside)
23	0104-343	2	•Insert, Wheel (outside)
24	0114-120	1	Housing, Rear Axle
25	0114-128	1	Axle, Rear
26	0114-253	2	Support, Auxl. Wheel

Ref. No.	Part No.	Qty.	Description
27	0104-838	2	Plate/Nut
28	0623-023	2	Washer, Rectangular
29	0114-148	1	Spacer
30	0604-113	2	Axle, Idler Wheel
31	0123-260	6	Washer
32	0604-004	2	Wheel, Idler (inc. 33 & 34)
33	0104-341	8	•Insert, Wheel (outside)
34	0104-340	8	•Insert, Wheel (inside)
35	8002-048	1	Screw, Cap
36	0604-080	2	Tube, Spring Roller
37	8002-135	1	Screw, Cap
38	0604-079	2	Strap, Spring Retainer
39	8070-285	2	Pin, Spring
40	0602-001	1	Track Assembly (inc. 41)
41	0102-255	124	•Clip, Guide
42	0114-240	6	Wheel, Idler (inc. 33 & 34)
43	0114-121	1	Housing, Rear Axle
44	8050-222	2	Washer
45	0604-052	1	Support, Rear Rail
46	0114-255	2	Nose Piece, Rail
47	8002-044	2	Screw, Cap
48	8050-212	4	Washer, Flat
49	8012-132	2	Screw, Cap
50	0704-032	2	Bracket, Aux'l. Wheel
51	0114-133	1	Axle, Inner



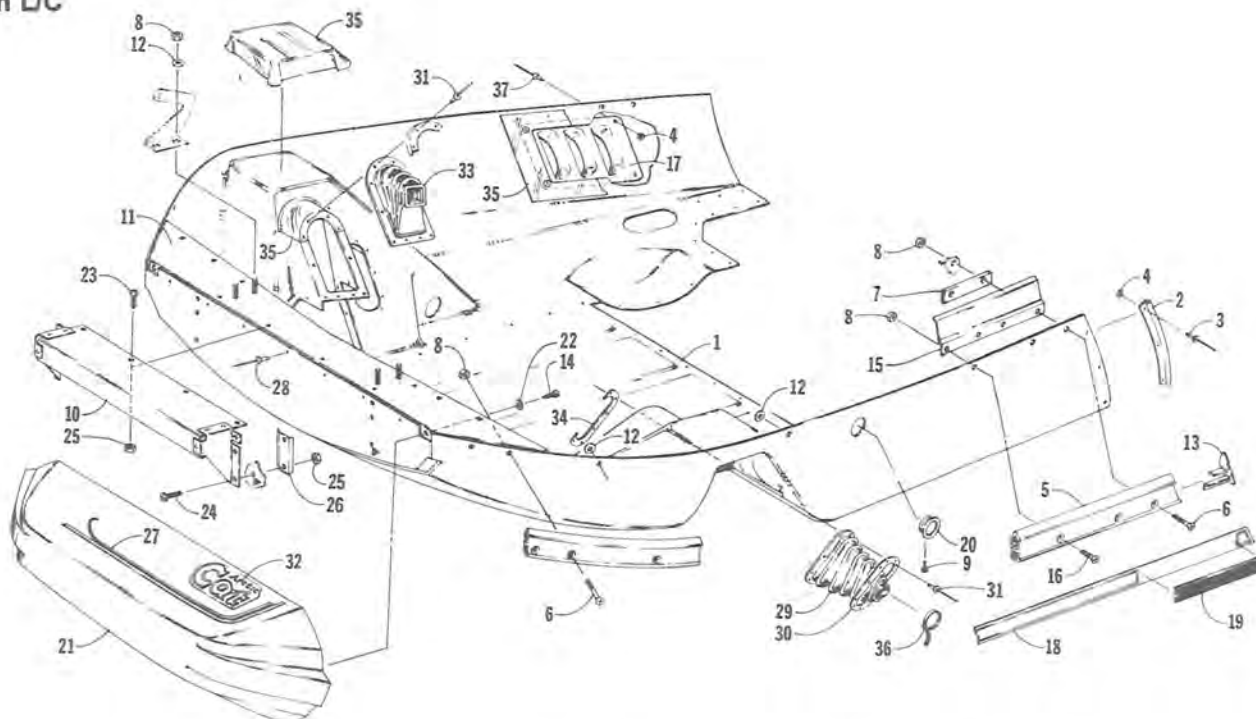
Rear Suspension Arm Assemblies

0727-280

Ref. No.	Part No.	Qty.	Description
1	0604-066	2	Bracket, Front Arm
2	8040-426	4	Nut, Lock
3	8002-131	4	Screw, Cap
4	8040-486	8	Nut, Lock
5	0704-031	1	Arm, Rear
6	0604-059	1	Axle
7	0604-118	1	Spring, Rear - Right
	0604-117	1	Spring, Rear - Left
8	0604-061	2	Wheel, Idler
9	0114-160	2	Sleeve, Spring
10	0604-070	1	Axle, Idler Arm
11	8002-239	2	Screw, Cap
12	0704-028	1	Arm, Idler
13	8002-227	2	Screw, Cap
14	0623-007	1	Screw, Cap
15	0603-061	6	Axle, Serrated
16	0104-386	6	Bushing
17	8051-278	4	Washer, Lock

Ref. No.	Part No.	Qty.	Description
18	8002-252	4	Screw, Cap
19	0114-163	2	Axle, Inner
20	0123-331	2	Washer
21	0114-062	1	Block Adjustment - Right Side
22	0114-063	1	Block Adjustment - Left Side
23	8050-222	2	Washer, Flat
24	8002-043	1	Screw, Cap
25	0604-109	1	Shock Absorber
26	0604-073	1	Axle, Front Arm
27	0623-033	1	Screw, Cap
28	2272-037	2	Eyebolt
29	0114-110	1	Spring, Front - Right Side
	0114-111	1	Spring, Front - Left Side
30	0704-033	1	Arm, Front (inc. 31)
31	0603-073	4	• Bearing
32	0623-010	5	Zerk, Grease
33	0604-101	1	Strap, Limiter
34	8040-366	1	Nut, Lock

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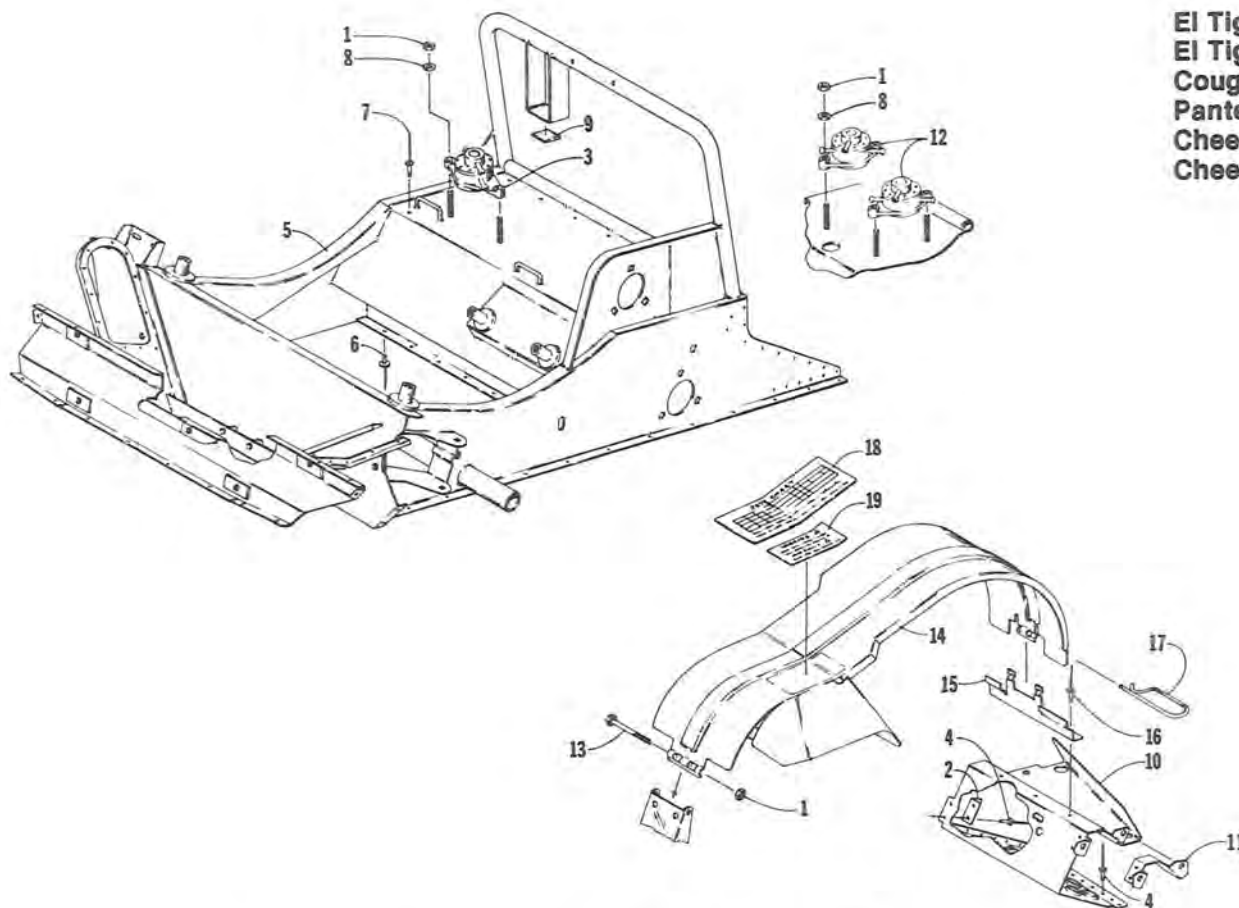
Belly Pan and Nose Cone Assemblies

0727-291

Ref. No.	Part No.	Qty.	Description
1	0706-085	1	Belly Pan (Co, C-F/C, & ET5)
	0706-096	1	Belly Pan (ET6 & C-L/C)
	0706-084	1	Belly Pan (Pt)
2	0115-402	2	Trim, Pan
3	8060-424	6	Rivet
4	0123-149	14	Washer
5	0706-027	1	Bumper, Front-L.H. (ET6 & C-L/C)
	0706-029	1	Bumper, Front-L.H. (Co, C-F/C, & ET5)
	0706-039	1	Bumper, Front-L.H. (Pt)
	0706-026	1	Bumper, Front-R.H. (ET, Co, C-F/C, & C-L/C)
	0706-038	1	Bumper, Front-R.H. (Pt)
6	0123-982	6	Screw, Machine
7	0606-011	2	Spacer, Footrest
8	8040-366	19	Nut, Lock
9	0623-016	1	Screw, Self-Tapping
10	0706-056	1	Bumper, Front
11	0706-037	1	Support, Pan Hinge
12	8050-217	8	Washer
13	0106-961	1	End Cap, Left
	0106-960	1	End Cap, Right
14	0623-057	3	Screw, Machine
15	0106-932	4	Channel, Hood
16	0123-869	12	Screw, Machine
17	0606-096	1	Louver, Pan-R.H. (ET, Co, C-F/C, & C-L/C)
	0606-095	1	Louver, Pan-L.H. (ET, Co, C-F/C, & C-L/C)
	0706-086	1	Louver, Pan-R.H. (Pt)
	0706-087	1	Louver, Pan-L.H. (Pt)
18	0212-568	1	Decal, Bumper-R.H. (ET, Co, C-F/C, & C-L/C)
	0212-569	1	Decal, Bumper-L.H. (ET, Co, C-F/C, & C-L/C)

Ref. No.	Part No.	Qty.	Description
	0611-072	1	Decal, Bumper - R.H. (Pt)
	0611-071	1	Decal, Bumper - L.H. (Pt)
19	0117-856	2	Reflector, Amber
20	0115-520	1	Plug, Belly Pan (ET6 & C-L/C)
	0115-366	1	Plug, Belly Pan (Co, Pt, C-F/C, & ET5)
21	0606-037	1	Nose Cone (ET, C-F/C, C-L/C, & Co)
	0606-028	1	Nose Cone (Pt)
22	8050-157	1	Washer, Flat
23	8007-397	4	Screw, Machine
24	8007-400	6	Screw, Machine
25	8040-246	10	Nut, Lock
26	0606-044	2	Plate, Backing - Bumper
27	0611-172	AR	Pinstripe - 24" (ET5 & ET6)
	0611-168	AR	Pinstripe - 24" (Co)
	0611-167	AR	Pinstripe - 24" (Pt)
	0611-173	AR	Pinstripe - 24" (C-F/C & C-L/C)
28	8061-428	7	Rivet
29	0605-011	2	Boot, Steering
30	0605-010	2	Ring, Steering Boot
31	8060-710	40	Rivet
32	0611-111	1	Decal, "Arctic Cat" (Co)
	0611-110	1	Decal, "Arctic Cat" (ET & Pt)
	0212-549	1	Decal, "Arctic Cat" (C-F/C & C-L/C)
33	0603-054	2	Boot, Suspension
34	0605-015	2	Ring, Reinforcement
35	0115-401	3	Tape, Alum. Muffler
36	0123-788	2	Tie, Cable
37	8060-430	8	Rivet

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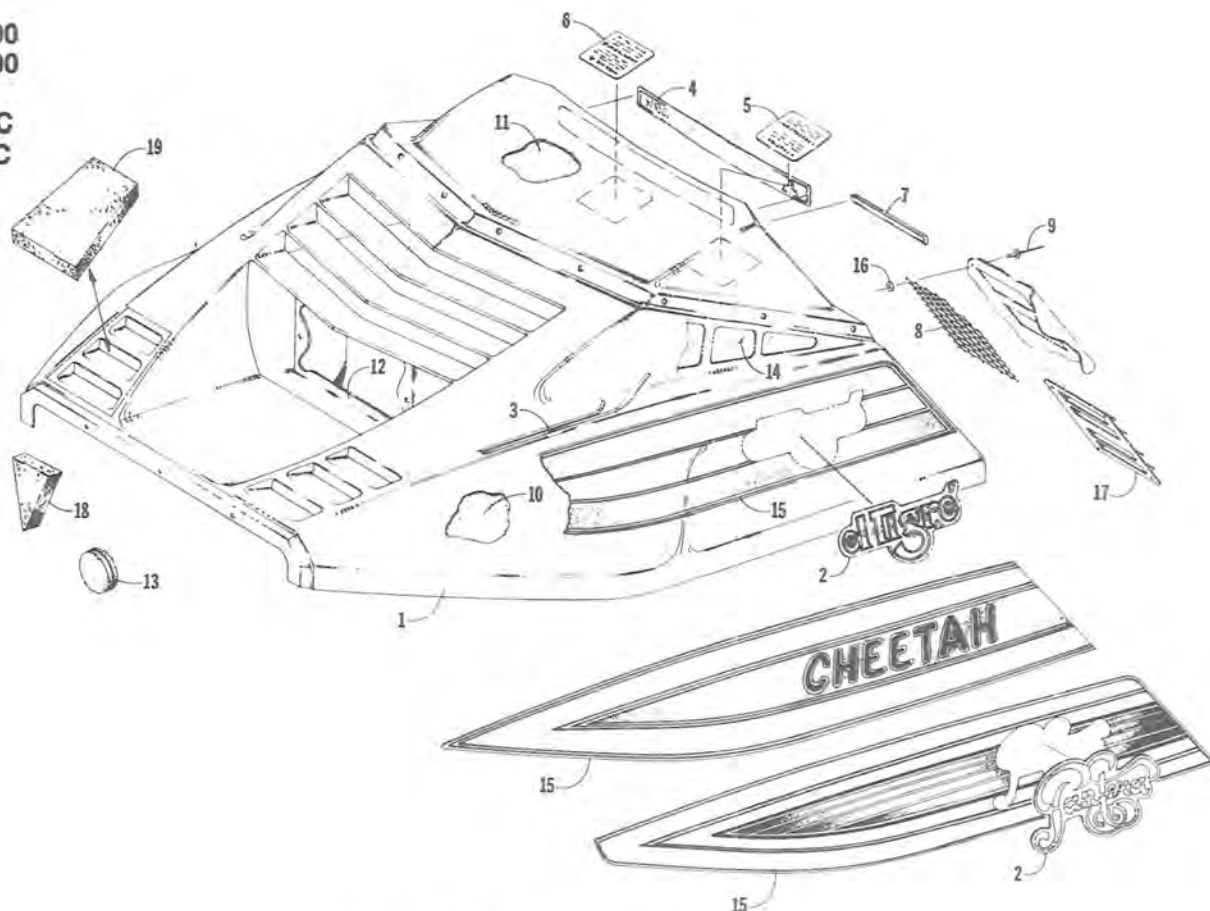
Front Frame and Footrest Assembly

0727-290

Ref. No.	Part No.	Qty.	Description
1	8040-366	6	Nut, Lock
2	0117-068	2	Gusset
3	0170-200	1	Fuel Pump (ET5, Co, Pt, & C-F/C)
4	8060-686	64	Rivet
5	0707-029	1	Front Frame (C-F/C)
	0707-024	1	Front Frame (ET6 & C-L/C)
	0707-023	1	Front Frame (Co)
	0707-025	1	Front Frame (ET5 & Pt)
6	8061-710	62	Rivet (Belly Pan to Front Frame)
7	8060-486	18	Rivet (Tunnel to Front Frame)
8	8050-222	4	Washer
9	0106-809	AR	Pad, Foam
10	0706-109	1	Footrest, Left (ET, Co, C-F/C, & C-L/C)
	0706-110	1	Footrest, Left (Pt)
	0117-994	1	Footrest, Right (ET, Co, C-F/C, & C-L/C)
	0717-004	1	Footrest, Right (Pt)

Ref. No.	Part No.	Qty.	Description
11	0117-067	1	Bracket, Left
	0117-066	1	Bracket, Right
12	0115-631	2	Fuel Pump (ET6 & C-L/C)
13	8002-052	1	Screw, Cap
14	0707-028	1	Shield, Clutch
15	0107-769	1	Bracket, Shield
16	0123-784	3	Rivet
17	0123-670	1	Pin, Hitch
18	0611-187	1	Decal, Jet Chart (ET6 & C-L/C)
	0611-192	1	Decal, Jet Chart (Co & C-F/C)
	0611-186	1	Decal, Jet Chart (Pt)
	0611-188	1	Decal, Jet Chart (ET5)
19	0212-514	1	Decal, "Warning"

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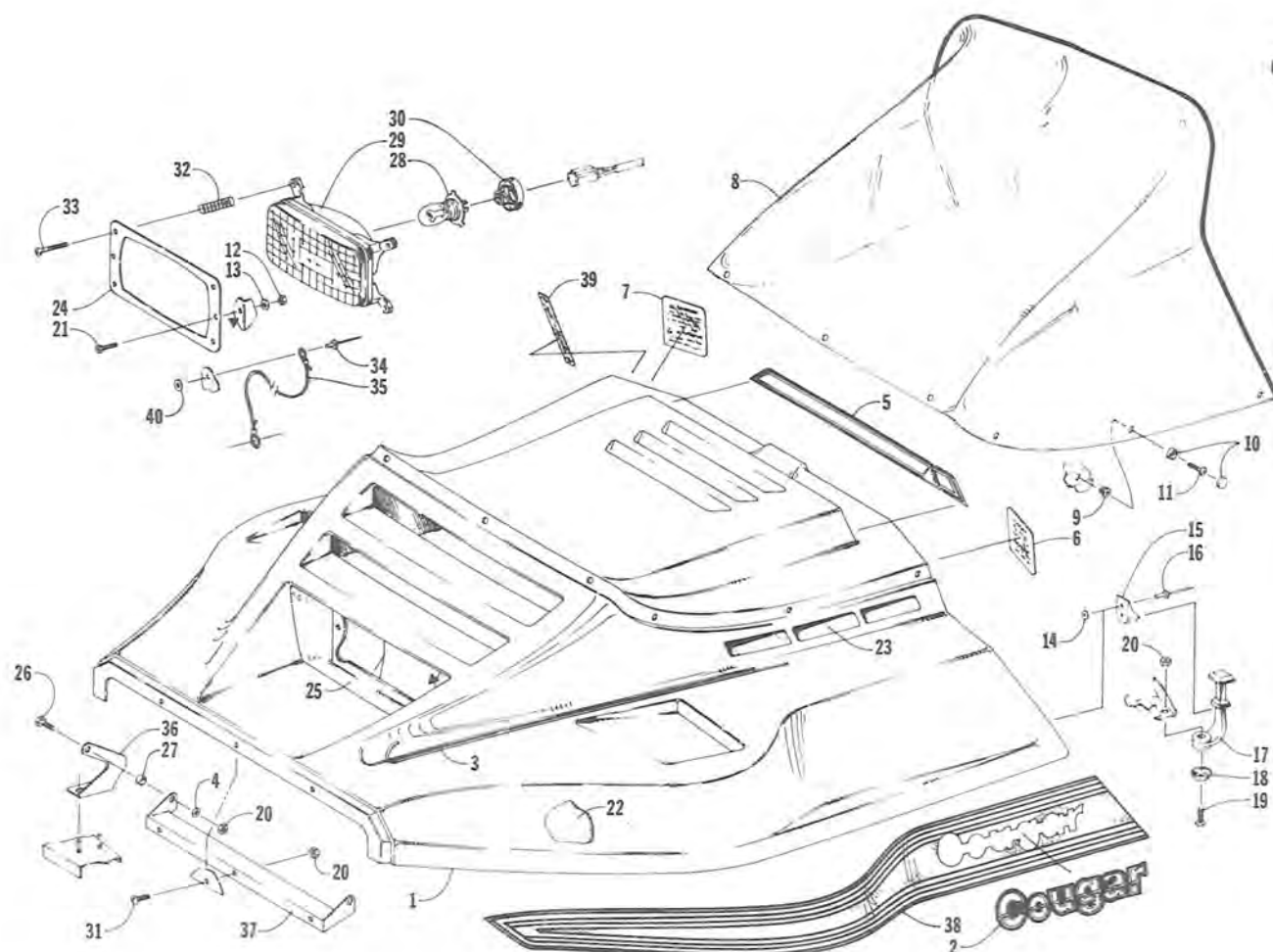


Hood Assembly

0727-303

Ref. No.	Part No.	Qty.	Description
1	0718-025	1	Hood (inc. 8 & 12) (ET6 & C-L/C)
	0718-012	1	Hood (inc. 8 & 12) (ET5)
	0718-007	1	Hood (inc. 8 & 12) (Pt)
	0718-006	1	Hood (inc. 8 & 14) (C-F/C)
	0718-018	1	Hood & Decals (inc. 8 & 12) (ET5)
	0718-019	1	Hood & Decals (inc. 8 & 12) (ET6)
	0718-022	1	Hood & Decals (inc. 8 & 12) (Pt)
	0718-023	1	Hood & Decals (inc. 8 & 14) (C-F/C)
	0718-024	1	Hood & Decals (inc. 8 & 12) (C-L/C)
2	0212-502	2	Decal, Hood "El Tigre" (ET5 & ET6)
	0212-127	2	Decal, Hood "Pantera" (Pt)
3	0611-107	AR	Pinstripe - 25' (ET)
	0611-105	AR	Pinstripe - 25' (Pt)
	0611-103	AR	Pinstripe - 25' (C-F/C & C-L/C)
4	0611-182	1	Decal, Hood "AFS" (ET6)
	0611-161	1	Decal, Hood "AFS" (Pt)
	0611-163	1	Decal, Hood "AFS" (C-F/C & C-L/C)
	0611-183	1	Decal, Hood "AFS" (ET5)
5	0212-516	1	Decal, "Caution"-English (ET & Pt)
	0611-093	1	Decal, "Caution"-English (C-L/C & C-F/C)
6	0611-094	1	Decal, "High Perform." (ET & Pt)
	0611-092	1	Decal, "Caution"-French (C-L/C & C-F/C)
7	0220-015	2	Trim, Hood
8	0115-632	2	Guard, Vent
9	8060-710	12	Rivet

Ref. No.	Part No.	Qty.	Description
10	0617-006	1	Foam, Hood Side - L.H. (Pt)
	0717-006	1	Foam, Hood Side w/Foil - R.H. (Pt)
	0617-008	1	Foam, Hood Side - R.H. (C-F/C)
	0617-009	1	Foam, Hood Side - L.H. (C-F/C)
	0717-007	1	Foam, Hood Side - R.H. (ET6 & C-L/C)
	0617-021	1	Foam, Hood Side - L.H. (ET6 & C-L/C)
	0617-026	1	Foam, Hood Side - L.H. (ET5)
	0717-008	1	Foam, Hood Side w/Foil - R.H. (ET5)
11	0617-007	1	Foam, Hood Radiator (ET, Pt, & C-L/C)
12	0706-042	1	Duct, Air-In (Pt)
	0706-098	1	Duct, Air-In (ET5)
	0706-066	1	Duct, Air-In (ET6 & C-L/C)
13	0617-012	2	Foam, Vent (ET, Pt, & C-L/C)
14	0606-017	1	Duct, Air-Out (C-F/C)
15	0611-124	1	Decal, Hood Side - R.H. (ET)
	0611-123	1	Decal, Hood Side - L.H. (ET)
	0611-128	1	Decal, Hood Side - R.H. (Pt)
	0611-127	1	Decal, Hood Side - L.H. (Pt)
	0611-060	1	Decal, Hood Side - R.H. (C-L/C & C-F/C)
	0611-059	1	Decal, Hood Side - L.H. (C-L/C & C-F/C)
16	0123-149	12	Washer
17	0606-150	1	Louver, Air-R.H. (ET6 & C-L/C)
	0606-149	1	Louver, Air-L.H. (ET6 & C-L/C)
18	0617-011	1	Foam, Air Duct (ET6 & C-L/C)
19	0617-025	1	Foam, Vent (ET6 & C-L/C)



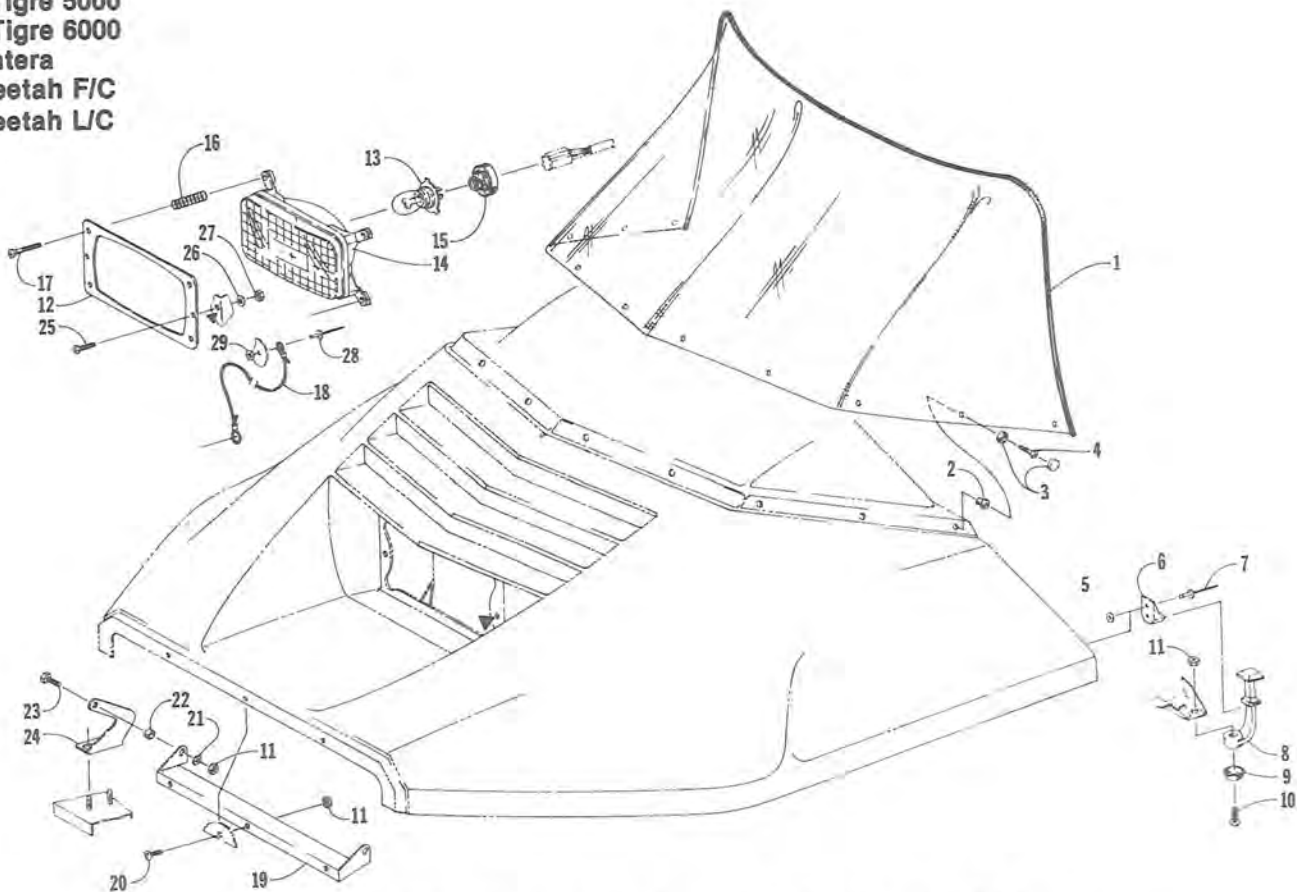
Hood Assembly

0727-304

Ref. No.	Part No.	Qty.	Description
1	0718-008	1	Hood (inc. 23 & 25)
	0718-016	1	Hood w/Decals (inc. 23 & 25)
2	0611-068	2	Decal, "Cougar"
3	0611-106	AR	Pinstripe - 25'
4	8050-217	2	Washer
5	0611-162	1	Decal, Hood - Upper
6	0611-019	1	Decal, "Caution"-English
7	0611-020	1	Decal, "Caution"-French
8	0606-036	1	Windshield
9	0123-010	11	Nut, Expansion
10	0124-054	11	Snap & Cap
11	0123-549	11	Screw, Machine
12	8040-246	2	Nut, Lock
13	8050-157	2	Washer
14	0123-149	4	Washer
15	0115-307	2	Latch Cup, Hood
16	8060-430	4	Rivet
17	0115-306	2	Strap, Latch
18	0123-765	2	Washer, Cup
19	8007-582	2	Screw, Cap
20	8040-366	7	Nut, Lock
21	8009-430	2	Screw, Machine

Ref. No.	Part No.	Qty.	Description
22	0617-015	2	Foam, Hood
23	0706-054	1	Duct, Air - Out
24	0116-867	1	Bracket, Headlight
25	0706-053	1	Duct, Air - In
26	8002-040	2	Screw, Cap
27	0107-234	2	Bushing, Hinge
28	0109-735	1	Bulb
29	0109-716	1	Housing, Headlight w/Nuts
30	0115-285	1	Holder, Cap
31	8007-580	3	Screw, Machine
32	0123-614	4	Spring, Adjusting
33	0623-051	4	Screw, Adjusting
34	8061-628	1	Rivet
35	0115-527	1	Cable, Hood
36	0606-042	1	Bracket, Hinge - R.H.
	0606-043	1	Bracket, Hinge - L.H.
37	0706-055	1	Hinge, Hood
38	0611-114	1	Decal, Hood Side - R.H.
	0611-115	1	Decal, Hood Side - L.H.
39	0611-083	1	Decal, Oil Gauge
40	0450-131	1	Washer

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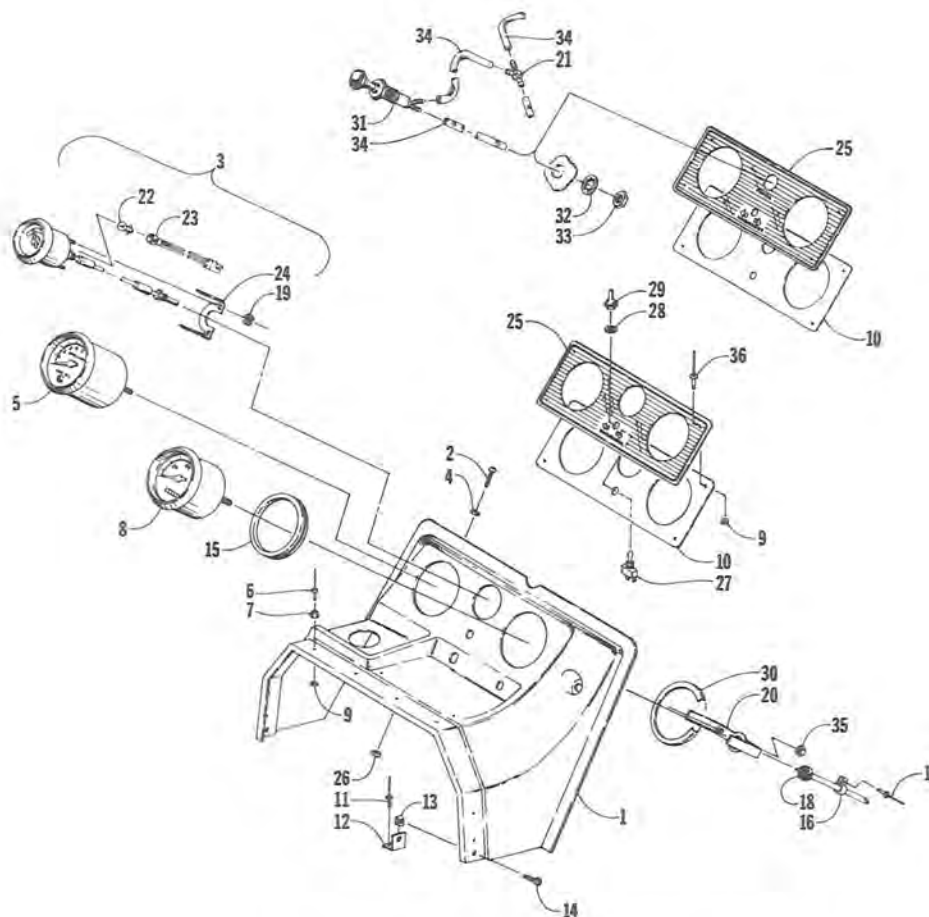
Windshield, Headlight, and Hood Hinge

0727-292

Ref. No.	Part No.	Qty.	Description
1	0606-049	1	Windshield (ET, C-F/C, & C-L/C)
	0606-026	1	Windshield (Pi)
2	0123-010	10	Nut, Expansion
3	0124-054	10	Snap & Cap
4	0123-549	10	Screw, Machine
5	0123-149	4	Washer
6	0115-307	2	Latch Cup, Hood
7	8060-430	4	Rivet
8	0115-306	2	Strap, Latch
9	0123-765	2	Washer, Cup
10	8007-582	2	Screw, Cap
11	8040-366	7	Nut, Lock
12	0116-867	1	Bracket, Headlight
13	0109-735	1	Bulb
14	0109-716	1	Housing, Headlight w/Nuts
15	0115-285	1	Holder, Cap

Ref. No.	Part No.	Qty.	Description
16	0123-614	4	Spring, Adjusting
17	0623-051	4	Screw, Adjusting
18	0606-121	1	Cable, Hood
19	0706-055	1	Hinge, Hood
20	8007-580	3	Screw, Machine
21	8050-217	2	Washer
22	0107-234	2	Bushing, Hinge
23	8002-040	2	Screw, Cap
24	0606-042	1	Bracket, Hinge - R.H.
	0606-043	1	Bracket, Hinge - L.H.
25	8009-430	2	Screw, Machine
26	8050-157	2	Washer
27	8040-246	2	Nut, Lock
28	8061-628	1	Rivet
29	0450-131	1	Washer

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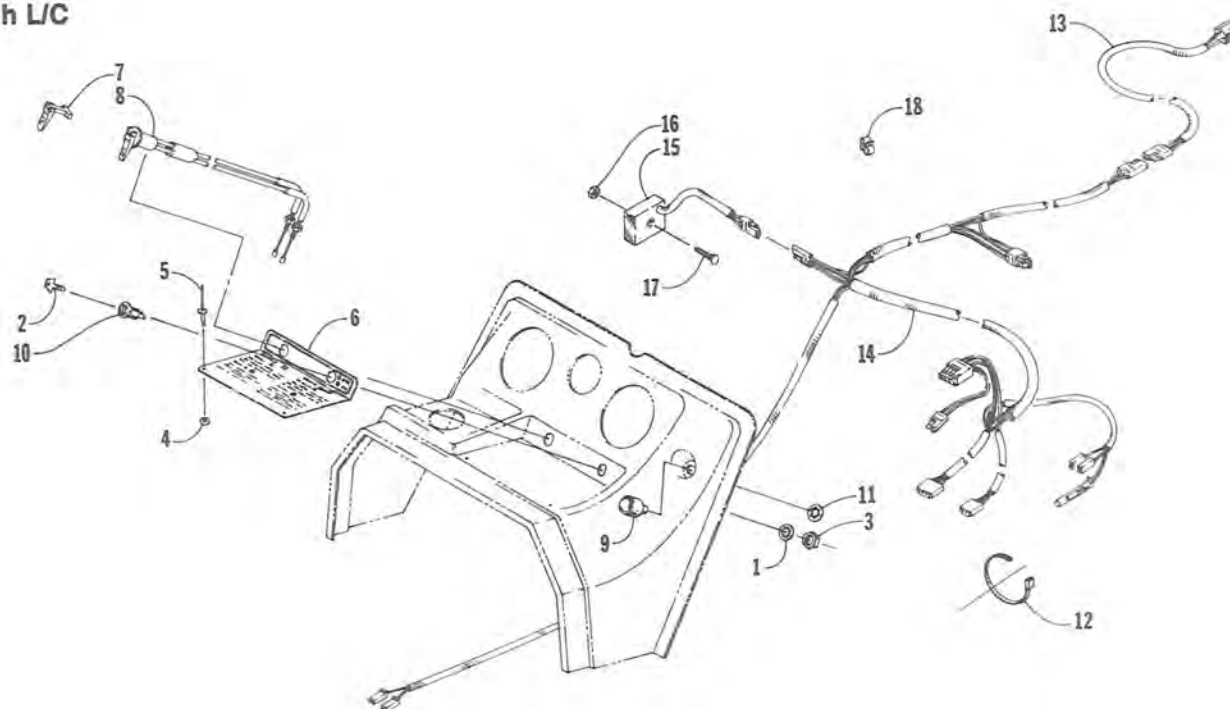
Console and Instruments

0727-310

Ref. No.	Part No.	Qty.	Description
1	0117-031	1	Console (ET & C-L/C)
	0606-039	1	Console (Co & C-F/C)
	0118-106	1	Console (PI)
2	8007-315	2	Screw, Machine
3	0620-024	1	Temperature Gauge (ET & PI)
	0620-004	1	Temperature Gauge (C-L/C)
4	8050-127	2	Washer, Flat
5	0620-022	1	Tachometer (Co, C-F/C, & C-L/C)
	0620-021	1	Tachometer (ET & PI)
6	8060-286	4	Rivet
7	0116-074	4	Snap
8	0620-003	1	Speedometer (Co, C-F/C, & C-L/C)
	0620-023	1	Speedometer (ET & PI)
9	0123-352	8	Washer
10	0620-017	1	Plate, Instr. Panel (Co & C-F/C)
	0620-008	1	Plate, Instr. Panel (PI, ET, & C-L/C)
11	8060-484	4	Rivet
12	0106-956	2	Bracket
13	0123-539	2	Nut, Speed
14	8008-607	2	Screw, Machine
15	0120-362	2	Ring, Rubber Cushion
16	0123-397	1	Clamp
17	8060-486	1	Rivet
18	0120-332	1	Cable, Speedometer

Ref. No.	Part No.	Qty.	Description
19	0123-700	2	Nut w/Washer
20	0120-457	1	Bracket, Speedometer
	0120-281	1	Bracket, Tachometer
21	0670-013	1	Tee, Primer Line (Co & C-F/C)
22	0609-001	1	Bulb, Temp. Gauge
23	0609-002	1	Ass'y., Lamp Cord
24	0620-005	1	Bracket, Gauge Mtg.
25	0611-116	1	Decal, Inst. Panel (Co)
	0611-132	1	Decal, Inst. Panel (PI)
	0611-100	1	Decal, Inst. Panel (C-L/C)
	0611-169	1	Decal, Inst. Panel (ET)
	0611-084	1	Decal, Inst. Panel (C-F/C)
26	8040-186	2	Nut, Lock
27	0115-355	1	Switch, Toggle
28	0123-985	1	Washer, Int. Lock
29	0123-983	1	Nut, Toggle Switch
30	0120-361	2	Ring, Retaining Bracket
31	0670-006	1	Primer, Fuel (Co & C-F/C)
32	0623-017	1	Washer, Internal Lock (Co & C-F/C)
33	0623-018	1	Nut, Jam (Co & C-F/C)
34	0610-012	AR	Hose, Primer - 25' (Co & C-F/C)
35	0623-038	4	Nut w/Washer
36	8060-266	4	Rivet

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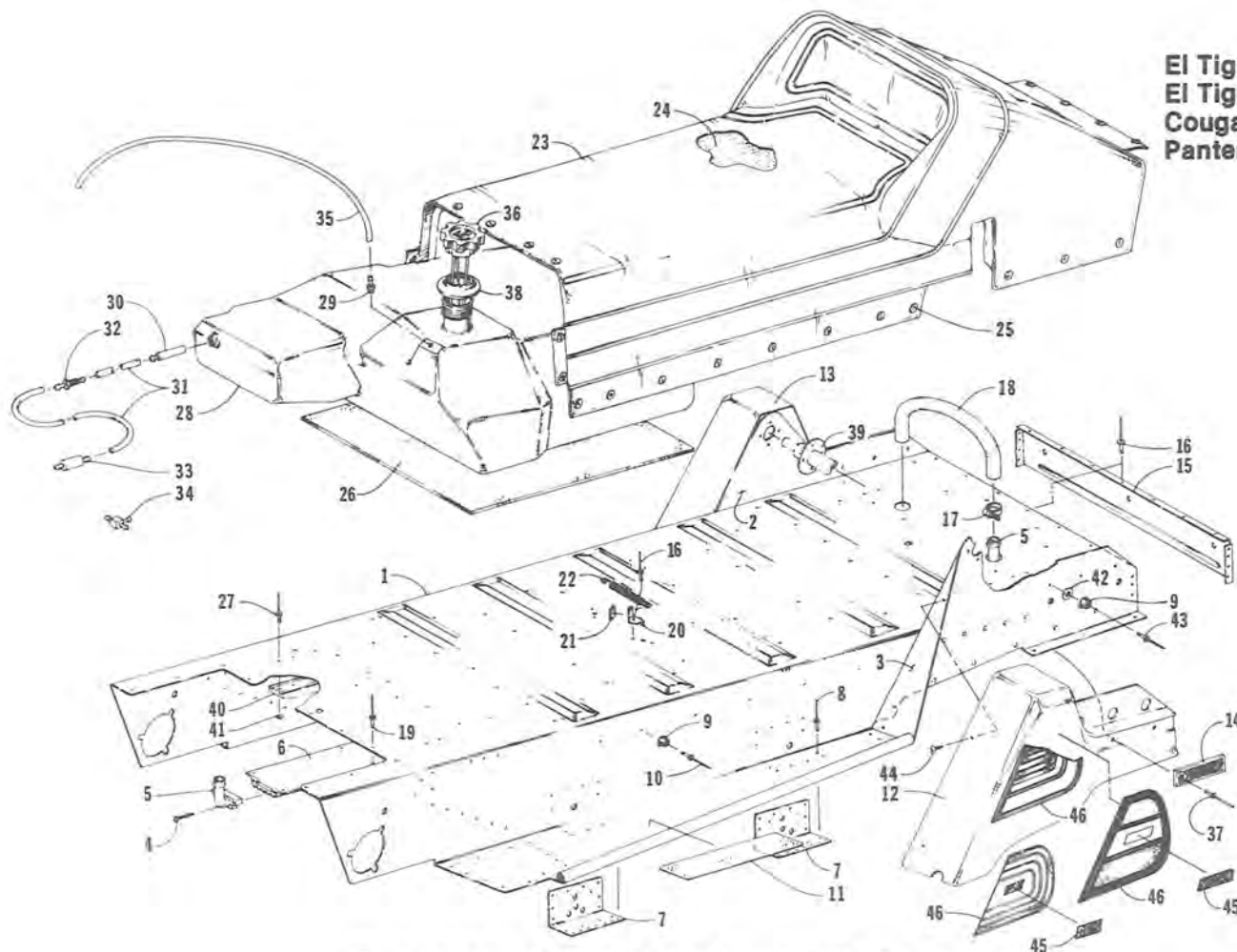
Ignition, Choke, and Wiring

0727-317

Ref. No.	Part No.	Qty.	Description
1	0123-899	1	Washer, Int. Lock
2	0115-300	1	Key
3	0123-900	1	Nut
4	0123-352	2	Washer
5	8060-266	2	Rivet
6	0611-159	1	Plate, Ign. (ET)
	0611-157	1	Plate, Ign. (Co, C-F/C, & C-L/C)
	0611-158	1	Plate, Ign. (Pt)
7	0636-062	1	Choke Lever Kit
8	0687-007	1	Cable, Choke
9	0116-469	1	Bushing, Recoil

Ref. No.	Part No.	Qty.	Description
10	0117-045	1	Switch, Ign.
11	0123-579	1	Nut, Push
12	0123-788	AR	Tie, Cable
13	0115-334	1	Harness, Headlight
14	0686-014	1	Harness, Main (C-F/C & C-L/C)
	0686-010	1	Harness, Main (ET, Co, & Pt)
15	0232-020	1	Regulator, Voltage (ET, C-F/C, & C-L/C)
	0630-001	1	Regulator, Voltage (Pt & Co)
16	8041-366	1	Nut, Lock-Thin
17	0123-697	1	Bolt, Ribbed
18	0123-394	2	Clip

El Tigre 5000
El Tigre 6000
Cougar
Pantera



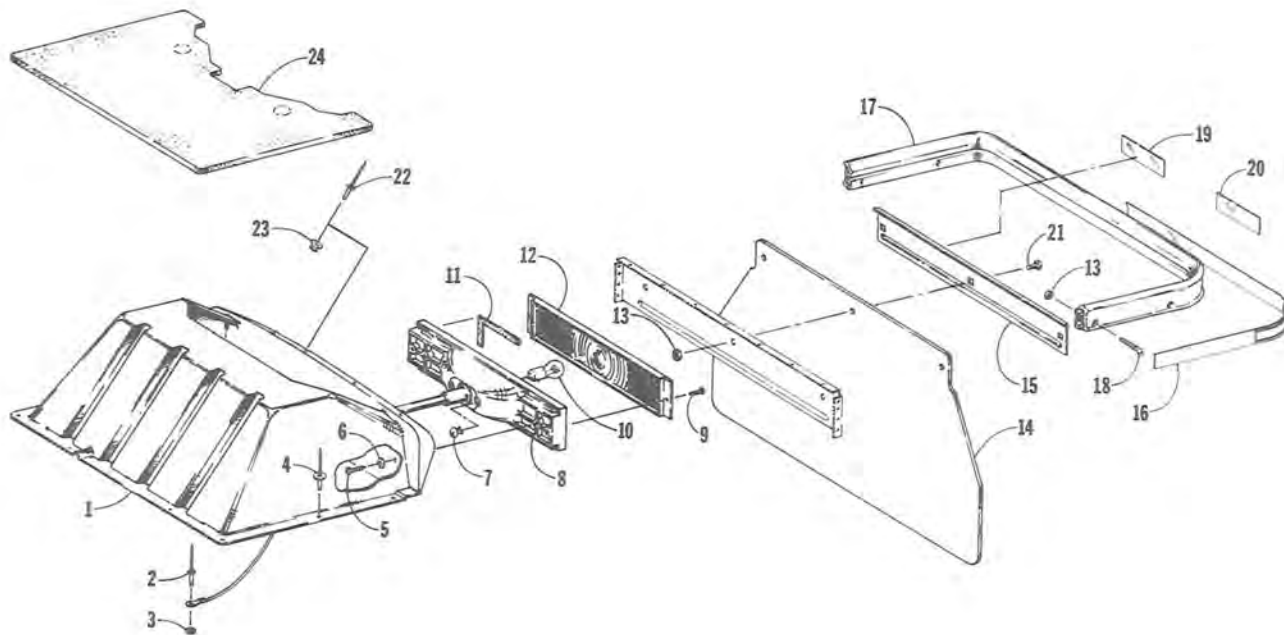
Tunnel, Gas Tank, and Seat

0727-318

Ref. No.	Part No.	Qty.	Description
1	0718-026	1	Body, Tunnel (inc. 2, 3, & 39) (ET)
	0718-027	1	Body, Tunnel (inc. 2, 3, & 39) (Co)
	0718-028	1	Body, Tunnel (inc. 2, 3, & 39) (Pt)
2	0618-002	1	Support, Rear Shock - Right
3	0618-001	1	Support, Rear Shock - Left
4	0623-024	8	Screw, Metal (ET & Pt)
5	0117-996	4	End Cap, Exchanger (ET & Pt)
6	0606-003	2	Exchanger, Heat (ET & Pt)
7	0106-930	4	Plate, Mounting
8	8060-482	48	Rivet
9	0116-074	22	Snap, Cushion
10	8060-244	16	Rivet
11	0116-924	2	Pad, Safety
12	0706-043	1	Fender, Rear - Left (Pt)
	0706-045	1	Fender, Rear - Left (ET & Co)
13	0706-044	1	Fender, Rear - Right (Pt)
	0706-046	1	Fender, Rear - Right (ET & Co)
14	0606-029	2	Reflector, Red
15	0614-006	1	Plate, End
16	8060-484	13	Rivet
17	0214-012	2	Clamp, Hose (ET & Pt)
18	0115-136	1	Hose (ET & Pt)
19	8060-486	40	Rivet (ET & Pt)
20	0116-949	2	Bracket, Gas Tank
21	0106-809	2	Pad, Bracket
22	0123-808	1	Spring, Retaining
23	0706-051	1	Cover, Seat (inc. 25) (ET & Co)
	0706-040	1	Cover, Seat (inc. 25) (Pt)
24	0706-041	1	Foam, Seat
25	0116-378	34	Snap

Ref. No.	Part No.	Qty.	Description
26	0116-996	1	Pad
27	8060-488	20	Rivet
28	0115-434	1	Tank, Gas (inc. 29-32)
29	0115-135	1	•Vent, Gas Tank
30	0510-358	1	•Strainer
31	0610-017	AR	•Hose, Gasline - 100'
	0610-008	AR	•Hose, Gasline - 25'
32	0109-718	1	•Outlet, Tank
33	0510-335	1	Filter, In-Line
34	0670-007	1	Tee, Gasline (Co)
	0109-332	3	Tee, Gasline (ET)
35	0610-010	AR	Hose, Vent - 25'
36	0670-008	1	Cap, Gas
37	8060-430	4	Rivet
38	0117-054	1	Seal, Spill
39	0704-009	-	Tube, Shock (see page 7)
40	0106-223	2	Strip, Wear
41	0123-149	20	Washer
42	0623-011	6	Washer
43	8060-246	6	Rivet
44	0623-012	8	Screw
45	0611-131	2	Decal, "6000" (ETB)
	0611-175	2	Decal, "5000" (ET5)
	0611-097	2	Decal, "AFS" (Co)
46	0611-125	1	Decal, Rear Fender - R.H. (ET)
	0611-126	1	Decal, Rear Fender - L.H. (ET)
	0611-130	1	Decal, Rear Fender - R.H. (Pt)
	0611-129	1	Decal, Rear Fender - L.H. (Pt)
	0611-118	1	Decal, Rear Fender - R.H. (Co)
	0611-117	1	Decal, Rear Fender - L.H. (Co)

El Tigre 5000
El Tigre 6000
Cougar
Pantera

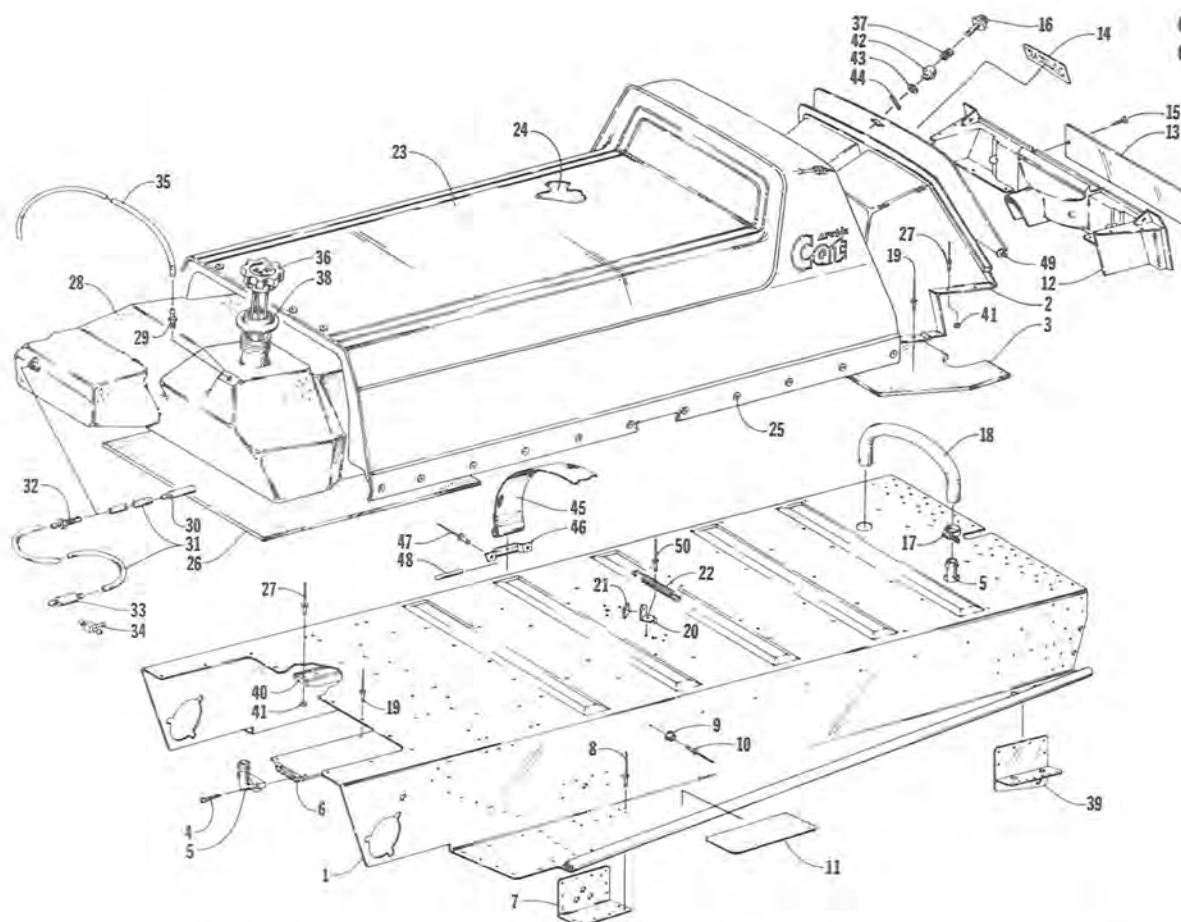


Toolbox, Taillight, and Rear Bumper

0727-175

Ref. No.	Part No.	Qty.	Description
1	0606-025	1	Toolbox
2	8060-486	1	Rivet
3	8052-122	1	Washer, Int. Lock
4	8061-486	11	Rivet
5	0123-661	2	Screw, Metal
6	0123-149	2	Washer
7	0117-056	2	Lens, Toolbox
8	0117-153	1	Housing Ass'y., Taillight (ET & PI)
9	0709-006	1	Housing Ass'y., Taillight (Co)
10	0124-080	2	Screw, Metal
11	0109-460	1	Bulb
12	0117-042	1	Gasket
13	0116-406	1	Lens, Taillight
14	8040-366	7	Nut, Lock
15	0606-133	1	Snowflap

Ref. No.	Part No.	Qty.	Description
15	0106-914	1	Cap, Snowflap
16	0212-567	1	Stripe, Bumper Decal (Co & ET)
17	0611-070	1	Stripe, Bumper Decal (PI)
18	0706-032	1	Bumper, Rear (ET & Co)
19	0117-235	1	Bumper, Rear (PI)
20	0123-869	4	Screw, Machine
21	0212-513	1	Decal, French (ET & PI)
22	0212-133	1	Decal, French (Co)
23	0212-520	1	Decal, "Towing Caution" (ET & PI)
24	0212-271	1	Decal, "Towing Caution" (Co)
25	8011-070	3	Bolt, Carriage
26	8060-484	6	Rivet
27	0116-074	6	Snap
28	0106-974	1	Pad, Toolbox



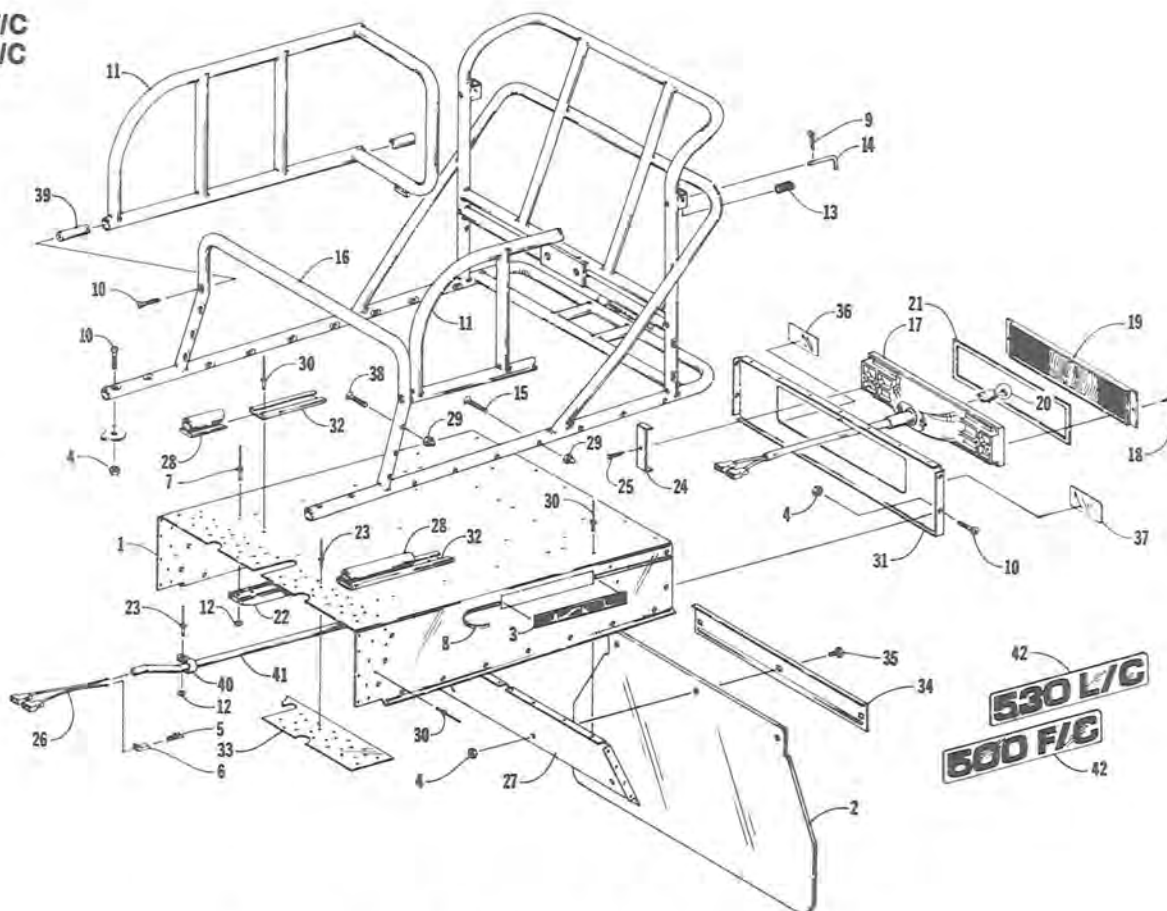
Tunnel, Gas Tank, Seat, and Toolbox

0727-204

Ref. No.	Part No.	Qty.	Description
1	0606-139	1	Body (C-L/C)
	0606-137	1	Body (C-F/C)
2	0606-063	1	Shroud, Toolbox
3	0617-019	1	Pad, Toolbox
4	0623-024	8	Screw, Metal (C-L/C)
5	0117-996	4	End Cap, Exchanger (C-L/C)
6	0606-003	2	Exchanger, Heat (C-L/C)
7	0106-930	2	Plate, Mounting
8	8060-482	50	Rivet
9	0116-074	24	Snap, Cushion
10	8060-244	24	Rivet
11	0116-924	2	Pad, Safety
12	0609-012	1	Housing
13	0606-067	1	Plate, Cover
14	0611-101	1	Decal, Toolbox Door
15	0124-080	2	Screw, Metal
16	0115-341	1	Head, Latch
17	0214-012	2	Clamp, Hose (C-L/C)
18	0115-136	1	Hose (C-L/C)
19	8060-486	48	Rivet (C-L/C)
20	0116-949	2	Bracket, Gas Tank
21	0106-809	2	Pad, Bracket
22	0123-808	1	Spring, Retaining
23	0706-065	1	Cover, Seat (inc. 25)
24	0117-261	1	Foam, Seat
25	0116-378	28	Snap
26	0116-996	1	Pad

Ref. No.	Part No.	Qty.	Description
27	8060-488	24	Rivet
28	0115-434	1	Tank, Gas (inc. 29-32)
29	0115-135	1	•Vent, Gas Tank
30	0510-358	1	•Strainer
31	0610-017	AR	•Hose, Gasline - 100'
	0610-008	AR	•Hose, Gasline - 25'
32	0109-718	1	•Outlet, Tank
33	0510-335	1	Filter, In-Line
34	0109-332	3	"T" Connector (C-L/C)
	0670-007	1	"T" Connector (C-F/C)
35	0610-010	AR	Hose, Vent - 25'
36	0670-008	1	Cap, Gas
37	0115-340	1	Spring, Door Latch
38	0117-054	1	Seal, Spill
39	0706-059	1	Bracket, Rear Mounting - L.H.
	0706-060	1	Bracket, Rear Mounting - R.H.
40	0106-223	2	Strip, Wear
41	0123-149	24	Washer
42	0115-343	1	Base, Latch
43	0123-980	1	Ring, Retaining
44	8070-158	1	Pin, Spring
45	0114-472	1	Strap, Passenger
46	0106-728	2	Bracket, Strap
47	8060-704	4	Rivet
48	0117-427	2	Pin
49	0115-312	1	Door, Toolbox
50	8060-484	2	Rivet

Cheetah F/C
Cheetah L/C

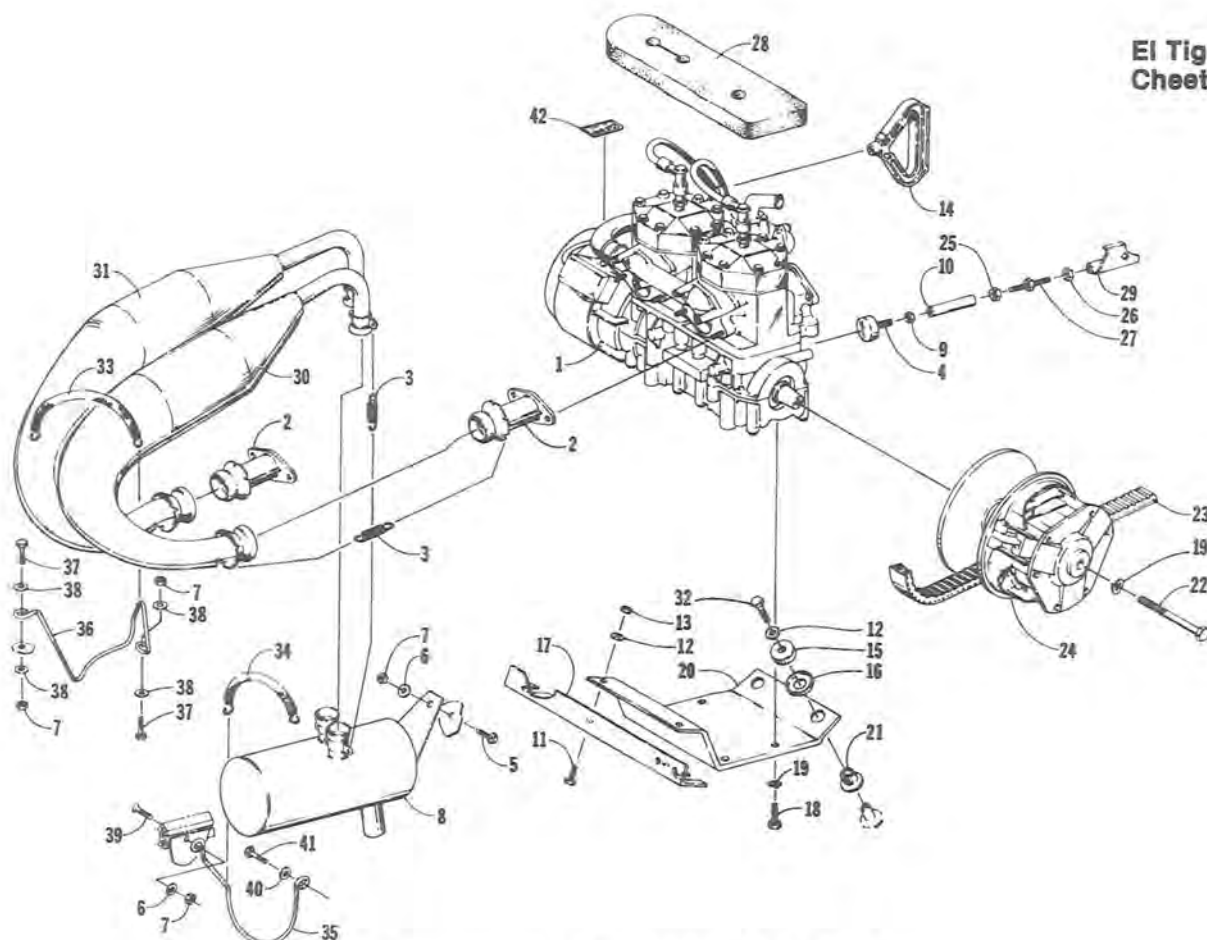


Body Extension and Rack

0727-319

Ref. No.	Part No.	Qty.	Description
1	0606-066	1	Extension, Tunnel
2	0606-133	1	Snowflap
3	0117-860	2	Reflector
4	8040-366	8	Nut, Lock
5	0231-008	2	Terminal, Female
6	0230-009	2	Body, Connector
7	8060-510	12	Rivet
8	0611-103	AR	Pinstripe - 25'
9	0123-082	2	Pin, Cotter
10	0623-035	12	Screw, Machine
11	0706-112	1	Side, Rack - Right
	0706-113	1	Side, Rack - Left
12	0123-149	15	Washer
13	0623-048	1	Spring, Latch
14	0606-098	2	Pin, Latch
15	0623-040	14	Screw, Machine-Truss Head
16	0706-111	1	Rack
17	0709-002	1	Taillight w/Socket Ass'y.
18	0124-080	2	Screw, Tapping
19	0116-406	1	Lens
20	0109-460	1	Bulb
21	0117-042	1	Gasket

Ref. No.	Part No.	Qty.	Description
22	0606-088	2	Strip, Wear
23	8060-506	71	Rivet
24	0117-764	2	Bracket
25	0123-661	2	Screw, Tapping
26	0686-005	1	Harness, Extension
27	0606-064	1	Guard, Taillight
28	0606-091	2	Bumper, Rubber
29	0123-108	20	Nut, Lock-Nylon Cap
30	8060-504	52	Rivet
31	0606-065	1	End Plate
32	0606-090	2	Guide, Bumper
33	0606-071	1	Plate, Backing
34	0106-914	1	Cap, Snowflap
35	8011-070	3	Bolt, Carriage
36	0611-212	1	Decal, "Towing Caution"
37	0611-213	1	Decal, French
38	0623-039	6	Screw, Machine
39	0606-078	2	Shaft, Side Pivot
40	0123-373	3	Clamp, Tube
41	0606-089	1	Tube, Wire Harness
42	0611-176	2	Decal, "530 L/C" (C-L/C)
	0611-177	2	Decal, "500 F/C" (C-F/C)



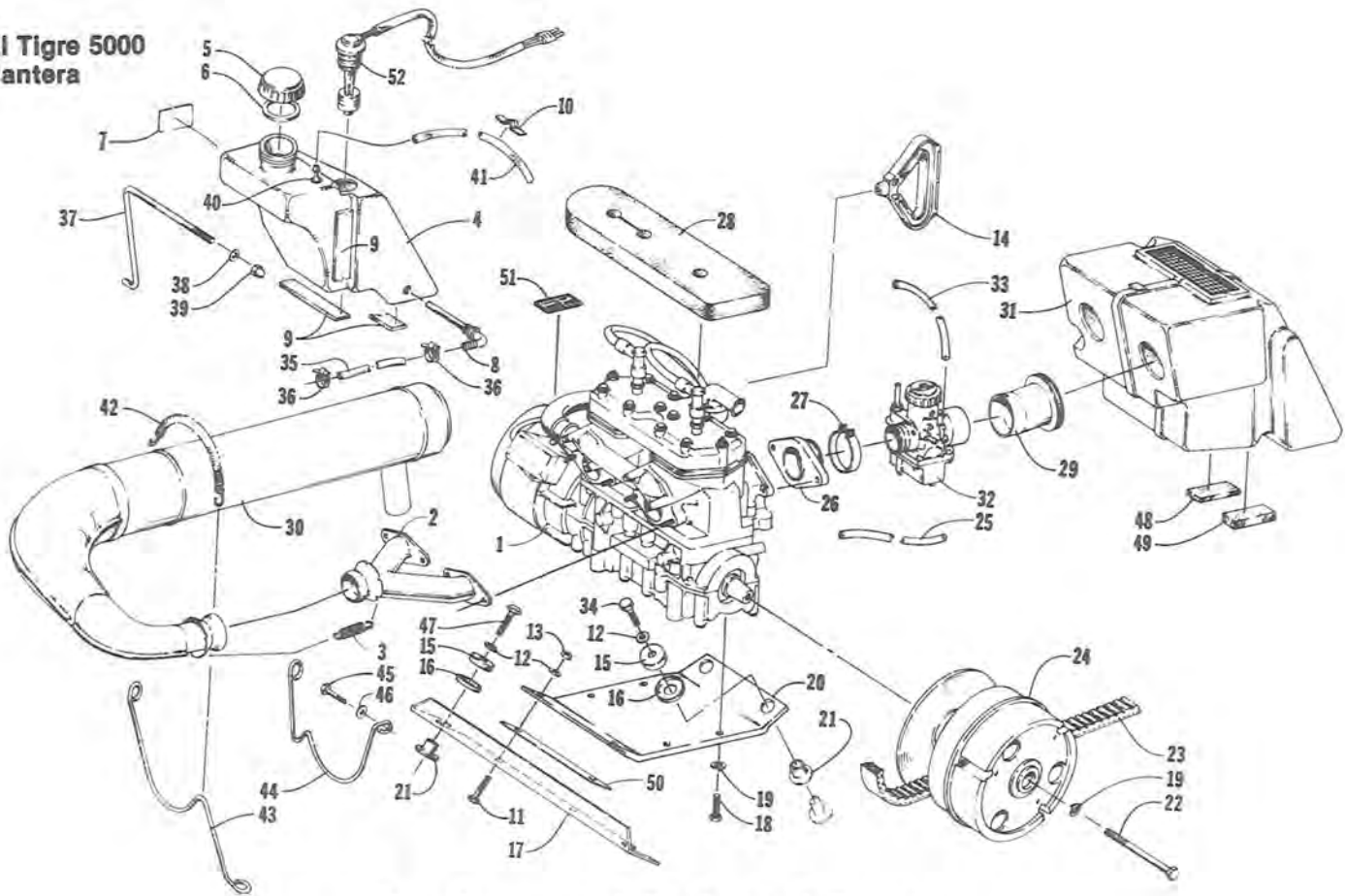
Engine and Related Parts (Liquid Cooled)

0727-320

Ref. No.	Part No.	Qty.	Description
1	0662-018	1	Engine, AA53L2
2	0612-020	2	Pipe, Header
3	0123-321	10	Spring
4	0608-008	1	Bumper, Torque
5	8002-040	1	Screw, Cap
6	8050-217	3	Washer
7	8040-366	5	Nut, Lock
8	0612-021	1	Resonator
9	8042-426	1	Nut
10	0608-011	1	Tube, Adjustor
11	8002-222	2	Screw, Cap
12	8050-277	6	Washer
13	8040-486	2	Nut, Lock
14	0109-946	1	Handle "D"
15	0108-199	4	Mount, Female
16	0123-745	4	Washer, Cup
17	0608-004	1	Support, Angle
18	8002-404	4	Screw, Cap
19	8051-332	5	Washer, Lock
20	0608-002	1	Plate, Engine
21	0108-198	4	Mount, Male

Ref. No.	Part No.	Qty.	Description
22	0623-030	1	Screw, Cap
23	0227-032	1	Belt, Drive
24	0725-013	1	Clutch, Drive
25	0123-191	1	Nut, Jam - R.H. Thds.
26	0123-379	1	Nut, Jam - L.H. Thds.
27	0105-305	1	Bolt, Adjustment
28	0115-613	1	Foam
29	0708-001	1	Bracket, Torque Suppressor
30	0612-043	1	Chamber, Expansion - Left Port
31	0612-044	1	Chamber, Expansion - Right Port
32	8012-222	4	Screw, Cap - Lock
33	0612-031	1	Spring, Expansion
34	0123-468	2	Spring, Expansion
35	0612-036	1	Wireform, Rear
36	0612-024	1	Wireform, Front
37	8001-042	2	Screw, Cap
38	8050-222	4	Washer
39	0123-982	1	Screw, Machine
40	8050-247	1	Washer
41	8002-134	1	Screw, Cap
42	0611-171	1	Decal, Engine Number

**El Tigre 5000
Pantera**

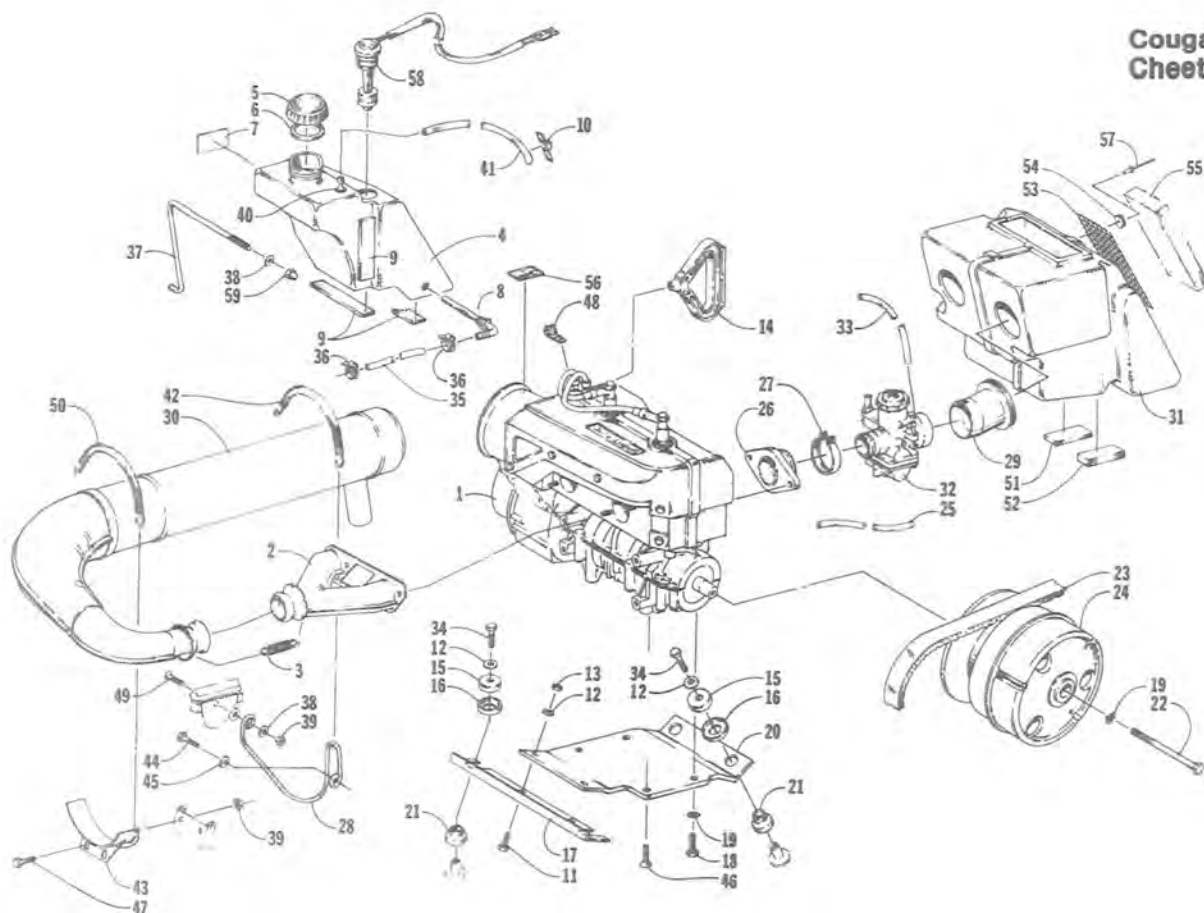


Engine and Related Parts
(Liquid Cooled)

0727-329

Ref. No.	Part No.	Qty.	Description
1	0662-014	1	Engine, AH44L4
2	0112-616	1	Manifold, Exhaust
3	0123-321	3	Spring
4	0670-023	1	Tank, Oil
5	0115-880	1	Cap, Tank
6	0109-733	1	Seal, Cap
7	0611-113	1	Decal, Oil Tank
8	0770-004	1	Fitting, Outlet
9	0106-809	AR	Pad, Oil Tank
10	0623-014	1	Clip, Oil Line
11	8002-223	2	Screw, Cap
12	8050-277	6	Washer, Flat
13	8040-486	2	Nut, Lock
14	0109-946	1	Handle "D"
15	0108-199	4	Mount, Female
16	0123-745	4	Washer, Cup
17	0608-003	1	Support, Angle
18	8002-404	4	Screw, Cap
19	8051-332	5	Washer, Lock
20	0608-005	1	Plate, Engine
21	0108-198	4	Mount, Male
22	0623-030	1	Screw, Cap (ET5)
	8004-417	1	Screw, Cap (PI)
23	0227-030	1	Belt, Drive
24	0725-011	1	Clutch, Drive (PI)
	0725-016	1	Clutch, Drive - Comet (ET5)
25	0610-007	AR	Hose, Impulse - 25'
26	0115-544	2	Flange

Ref. No.	Part No.	Qty.	Description
27	0109-709	2	Clamp
28	0115-613	1	Foam
29	0170-206	2	Boot
30	0612-039	1	Pulse, Charger
31	0115-360	1	Silencer
32	0670-019	2	Carburetor VM34-370
33	0610-017	AR	Hose, Gasline - 100'
	0610-008	AR	Hose, Gasline - 25'
34	8012-222	3	Screw, Cap-Lock
35	0610-018	AR	Hose, Oil Line - 15'
36	0623-028	2	Clamp, Oil Line
37	0614-005	1	Bracket, Oil Tank
38	8050-217	1	Washer
39	0123-108	1	Nut, Cap
40	0115-135	1	Vent, Oil Tank
41	0610-010	AR	Hose, Vent - 25'
42	0112-232	2	Spring
43	0612-028	1	Bracket, Pulse Charger - Front
44	0612-035	1	Bracket, Pulse Charger - Rear
45	8002-134	1	Screw, Cap
46	8050-247	1	Washer
47	8012-224	1	Screw, Cap
48	0115-409	3	Pad, Foam - Air Silencer
49	0115-408	3	Pad, Foam - Air Silencer
50	0608-006	1	Spacer, Engine Mounting
51	0611-152	1	Decal, Engine Number
52	0609-031	1	Sensor, Low Oil



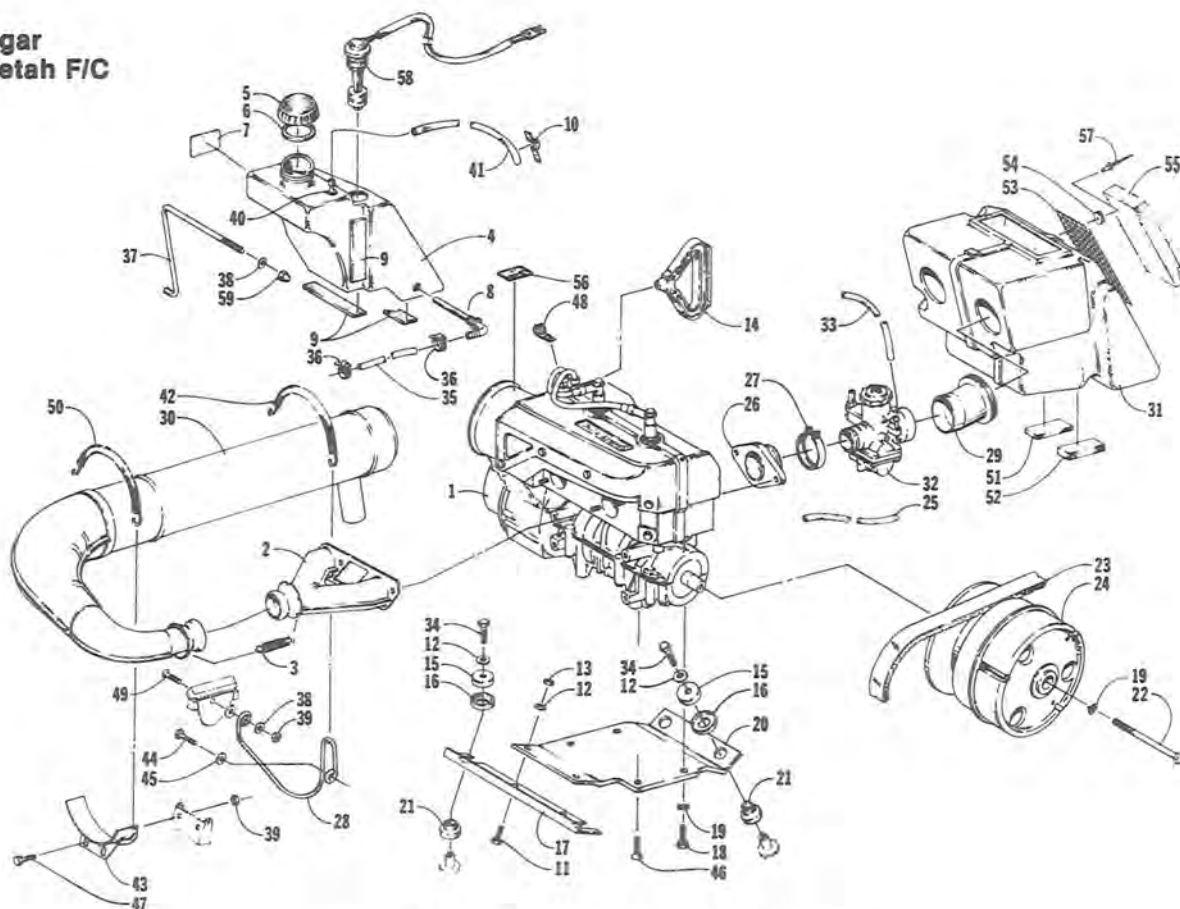
Engine and Related Parts (Fan Cooled)

0727-330

Ref. No.	Part No.	Qty.	Description
1	0662-013	1	Engine AM50A3
2	0612-004	1	Manifold, Exhaust (C-F/C)
	0612-030	1	Manifold, Exhaust (Co)
3	0123-321	3	Spring
4	0670-023	1	Tank, Oil
5	0115-880	1	Cap, Tank
6	0109-733	1	Seal, Cap
7	0212-515	1	Decal, Oil Tank
8	0770-004	1	Fitting, Outlet
9	0106-809	AR	Pad, Oil Tank
10	0623-014	1	Clip, Oil Line
11	8002-222	2	Screw, Cap
12	8050-277	6	Washer
13	8040-486	2	Nut, Lock
14	0109-946	1	Handle "D"
15	0108-199	4	Mount, Female
16	0123-745	4	Washer, Cup
17	0608-003	1	Angle, Engine Support
18	8002-404	3	Screw, Cap
19	8051-332	4	Washer, Lock
20	0608-001	1	Plate, Engine Mounting
21	0108-198	4	Mount, Male
22	8004-417	1	Screw, Cap
23	0227-030	1	Belt, Drive
24	0725-010	1	Clutch, Drive
25	0610-007	AR	Hose, Impulse - 25'
26	0115-544	2	Flange
27	0109-709	2	Clamp
28	0612-034	1	Bracket, Rear-Charger

Ref. No.	Part No.	Qty.	Description
29	0670-010	2	Boot, VM34 Carb.
30	0612-042	1	Pulse Charger (C-F/C)
	0612-038	1	Pulse Charger (Co)
31	0606-072	1	Silencer Assembly
32	0670-018	2	Carburetor VM34-369
33	0610-017	AR	Hose, Gasline - 100'
	0610-008	AR	Hose, Gasline - 25'
34	8012-222	4	Screw, Cap-Lock
35	0610-018	AR	Hose, Oil Line - 15'
36	0623-028	2	Clamp, Oil Line
37	0614-005	1	Bracket, Oil Tank
38	8050-217	4	Washer
39	8040-366	2	Nut, Lock
40	0115-135	1	Vent, Oil Tank
41	0610-010	AR	Hose, Vent - 25'
42	0112-232	1	Spring
43	0712-005	1	Bracket, Front - Pulse Charger
44	8002-134	1	Screw, Cap
45	8050-247	1	Washer
46	0623-015	1	Screw, Flat Head
47	8002-040	2	Screw, Cap
48	3013-432	1	Clamp
49	0123-982	1	Screw, Machine
50	0612-027	1	Spring
51	0115-409	1	Pad, Foam - Air Silencer
52	0115-408	3	Pad, Foam - Air Silencer
53	0606-061	1	Screen, Air Intake
54	0117-988	2	Disc, Velcro
55	0617-017	1	Foam, Air Intake

**Cougar
Cheetah F/C**



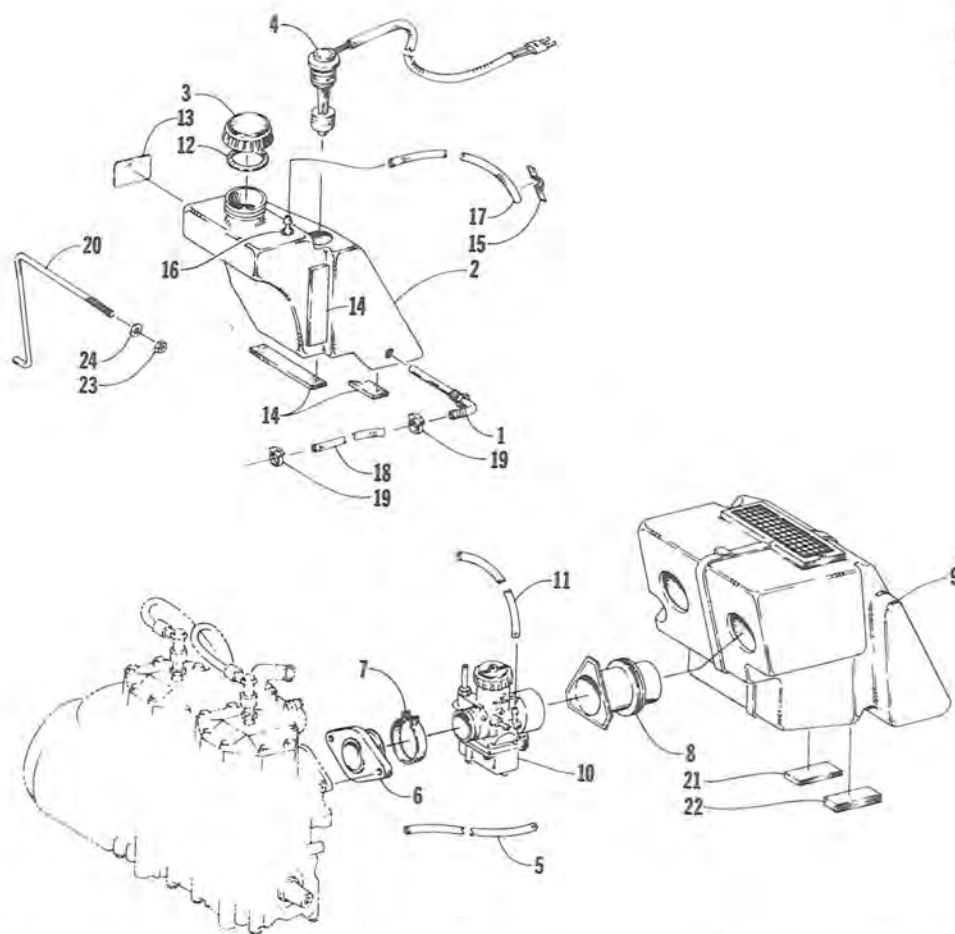
Engine and Related Parts

(Fan Cooled)

0727-330 (cont.)

Ref. No.	Part No.	Qty.	Description
56	0611-112	1	Decal, Engine
57	0623-031	2	Rivet

Ref. No.	Part No.	Qty.	Description
58	0609-031	1	Sensor, Low Oil
59	0123-108	1	Nut, Cap



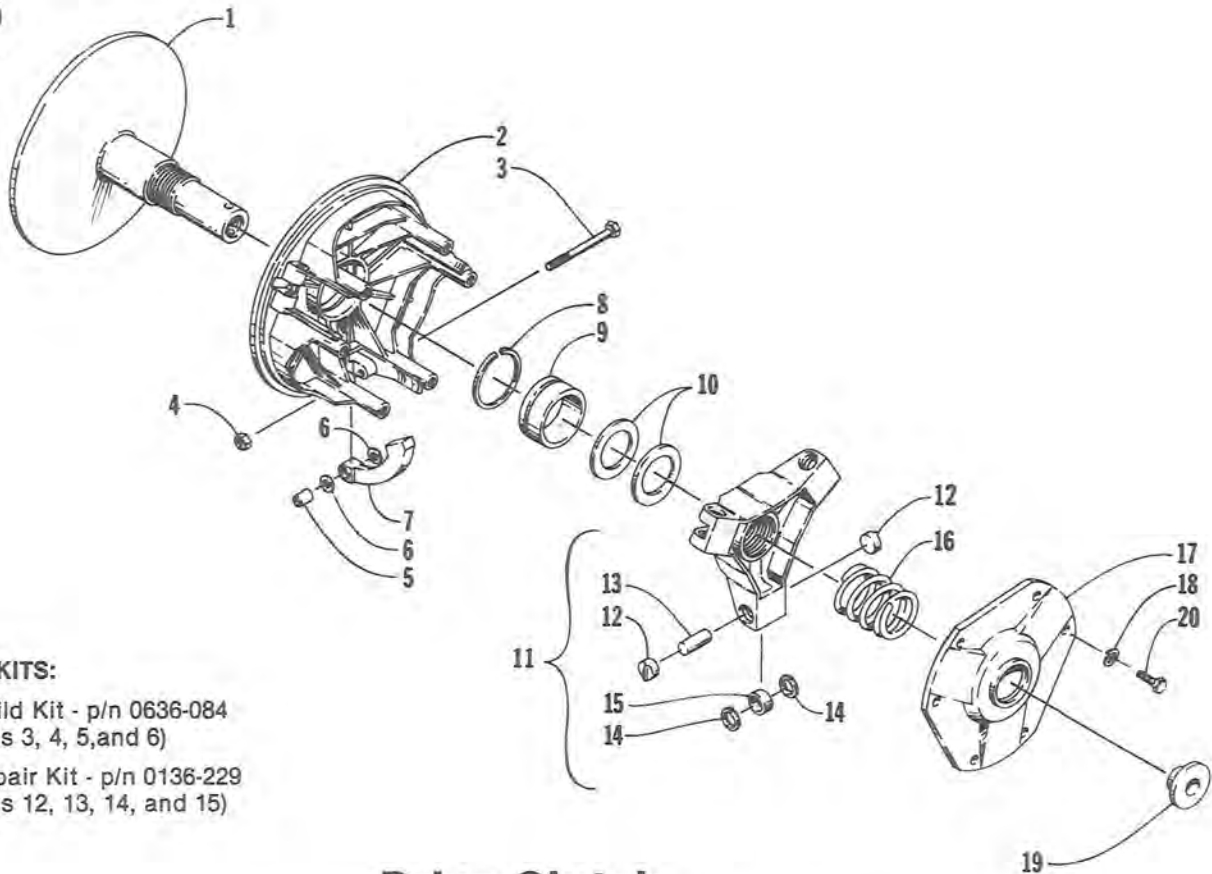
Oil Tank, Carburetor, and Silencer Assemblies

0727-351

Ref. No.	Part No.	Qty.	Description
1	0770-004	1	Fitting, Outlet
2	0670-023	1	Tank, Oil
3	0115-880	1	Cap, Tank
4	0609-031	1	Sensor, Low Oil
5	0610-007	AR	Hose, Impulse - 25'
6	0170-033	2	Flange
7	0109-709	2	Clamp
8	0670-004	2	Boot, Carb.
9	0115-360	1	Silencer, Air
10	0670-022	2	Carburetor, VM38-178
11	0610-017	AR	Hose, Gasline - 100'
	0610-008	AR	Hose, Gasline - 25'
12	0109-733	1	Seal, Cap

Ref. No.	Part No.	Qty.	Description
13	0212-515	1	Decal, Oil Tank
14	0106-809	AR	Pad, Oil Tank
15	0623-014	1	Clip, Oil Line
16	0115-135	1	Vent, Oil Tank
17	0610-010	AR	Hose, Vent - 25'
18	0610-018	AR	Hose, Oil Line - 15'
19	0623-028	2	Clamp, Oil Line
20	0614-005	1	Bracket, Oil Tank
21	0115-409	2	Pad, Foam - Air Silencer
22	0115-408	2	Pad, Foam - Air Silencer
23	8040-366	1	Nut, Lock
24	8050-217	1	Washer

El Tigre 5000
El Tigre 6000
Cheetah L/C



REBUILD KITS:

Arm Rebuild Kit - p/n 0636-084
(inc. items 3, 4, 5, and 6)

Spider Repair Kit - p/n 0136-229
(inc. items 12, 13, 14, and 15)

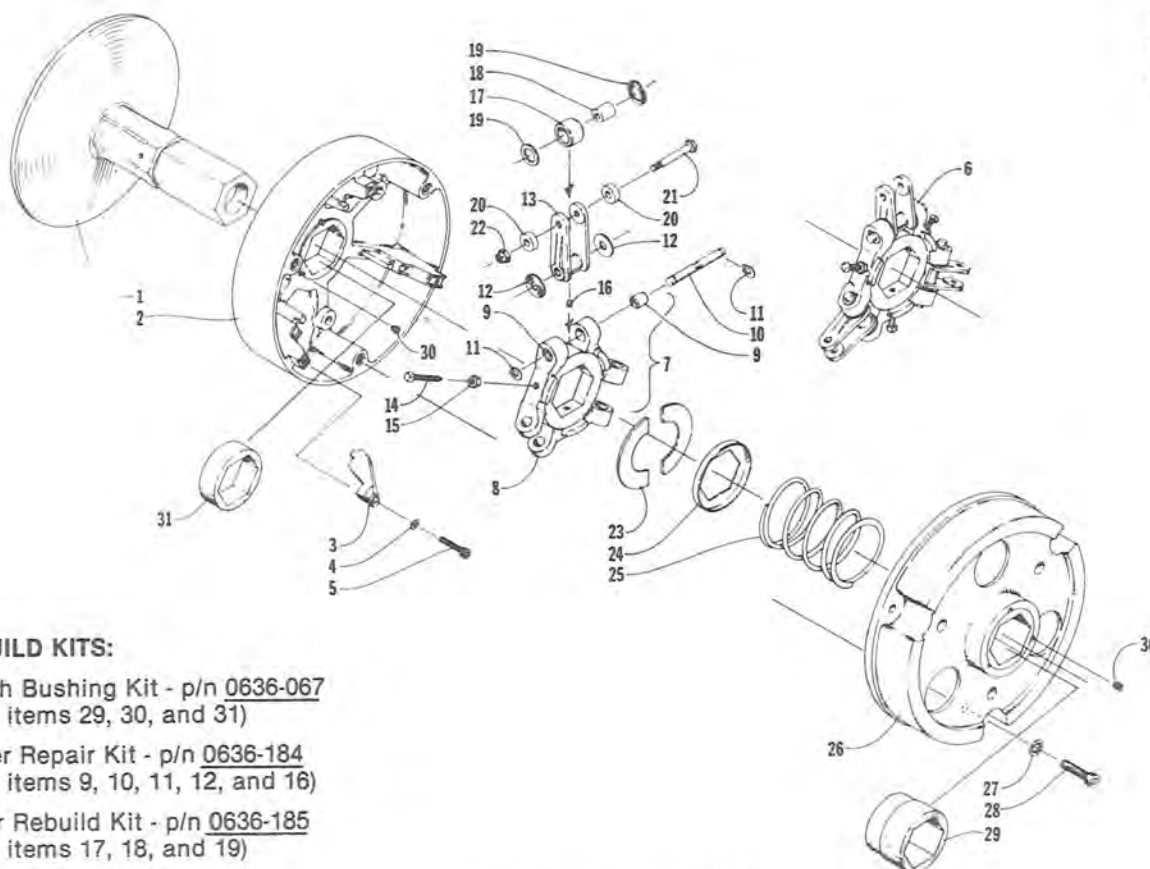
Drive Clutch

Ass'y. Part No. 0725-013 (El Tigre 6000 & Cheetah L/C)
Ass'y. Part No. 0725-016 (El Tigre 5000)

0727-331

Ref. No.	Part No.	Qty.	Description
1	0136-299	1	Fixed Face and Post
2	0136-296	1	Sheave, Movable (inc. 9)
3	0646-017	3	Pin, Arm
4	0623-036	3	Nut, Lock
5	0646-016	3	Bushing, Arm
6	0623-037	6	Washer
7	0146-530	3	Arm, Cam (ET5)
	0646-021	3	Arm, Cam (ET6 & C-L/C)
8	0146-443	1	Ring, Retaining
9	0136-222	1	Bushing Kit (inc. 8)
10	0146-452	2	Washer, Spacer

Ref. No.	Part No.	Qty.	Description
11	0136-293	1	Spider Assembly (inc. 12-15)
12	0146-457	6	• Button, Spider
13	0146-454	3	• Pin, Spider
14	0146-459	6	• Washer, Roller
15	0146-456	3	• Roller, Spider
16	0136-292	1	Spring, Green/Yellow
17	0646-033	1	Plate, Cover w/Bearing
18	8051-212	6	Washer, Lock
19	0146-461	1	Washer, Pilot
20	0146-536	6	Screw, Cap



REBUILD KITS:

Clutch Bushing Kit - p/n 0636-067
(inc. items 29, 30, and 31)

Spider Repair Kit - p/n 0636-184
(inc. items 9, 10, 11, 12, and 16)

Roller Rebuild Kit - p/n 0636-185
(inc. items 17, 18, and 19)

Drive Clutch

Ass'y. Part No. 0725-011 (440 L/C)

Ass'y. Part No. 0725-010 (500 F/C)

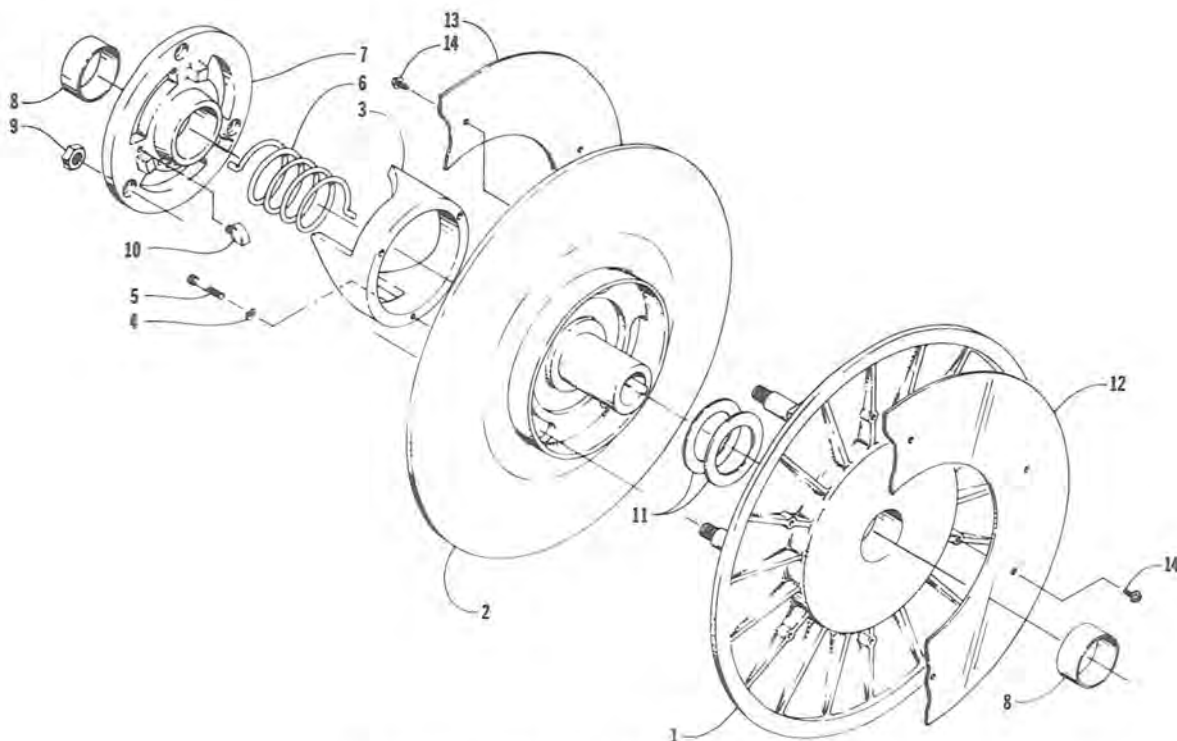
0727-325

*Not a separate service part

Ref. No.	Part No.	Qty.	Description
1	<u>0646-025</u>	1	Sheave, Stationary (Pl)
	<u>0646-029</u>	1	Sheave, Stationary (Co & C-F/C)
2	<u>0146-204</u>	1	Sheave, Movable (inc. 30 & 31)
3	<u>0646-024</u>	3	Ramp, Clutch (Pl)
	<u>0146-294</u>	3	Ramp, Clutch (Co & C-F/C)
	<u>0646-014</u>	3	Ramp, High Altitude (Pl)
	<u>0646-012</u>	3	Ramp, High Altitude (Co & C-F/C)
4	<u>8051-123</u>	3	Washer, Lock
5	<u>8005-342</u>	3	Screw, Cap
6	<u>0746-008</u>	1	Spider Ass'y. (inc. 8-16)
7	<u>0746-005</u>	1	Spider w/Bearings (inc. 8 & 9)
8	*	1	••Spider
9	<u>0646-001</u>	6	••Bearing, Clutch Pin
10	<u>0646-023</u>	3	•Pin, Clutch Arm
11	<u>0623-002</u>	6	•Ring, Retaining
12	<u>0646-006</u>	6	•Washer, Thrust
13	<u>0646-028</u>	3	•Arm, Clutch
14	<u>0123-622</u>	3	•Screw, Set
15	<u>8042-246</u>	3	•Nut
16	<u>8080-122</u>	3	•Screw, Set
17	<u>0146-421</u>	3	Roller Ass'y.

Ref. No.	Part No.	Qty.	Description
18	<u>0146-703</u>	3	Bushing, Upper Clutch Drive
19	<u>0146-522</u>	6	Washer, Roller Bearing
20	<u>0146-105</u>	6	Weight, Clutch (Pl)
	<u>0146-286</u>	6	Weight, Clutch (Co & C-F/C)
	<u>0146-136</u>	6	Weight, Clutch 4000-8000 ft Alt. (Pl)
	<u>0146-123</u>	6	Weight, Clutch 4000-8000 ft Alt. (Co & C-F/C)
	<u>0146-286</u>	6	Weight, Clutch 8000-10,000 ft Alt. (Pl)
	<u>0146-279</u>	6	Weight, Clutch 8000-10,000 ft Alt. (Co & C-F/C)
21	<u>0146-146</u>	3	Pin, Upper - Clutch Arm
22	<u>0123-430</u>	3	Nut, Lock
23	<u>0146-212</u>	2	Ring, Split
24	<u>0146-267</u>	1	Washer, Cup
25	<u>0146-068</u>	1	Spring
26	<u>0146-541</u>	1	Housing (inc. 29 & 30)
27	<u>8053-242</u>	3	Washer, Lock (Ext. Tooth)
28	<u>8005-581</u>	3	Screw, Cap
29	<u>0146-555</u>	1	Bearing, Hex. (Housing)
30	<u>0123-617</u>	6	Screw, Set
31	<u>0146-197</u>	1	Bearing, Hex. (Movable Sheave)

Pantera
Cougar
Cheetah F/C
El Tigre 5000
El Tigre 6000
Cheetah L/C



Driven Clutch

Ass'y. Part No. 0726-001 (500 F/C - Cougar and Cheetah F/C)

Ass'y. Part No. 0726-005 (440 L/C - Pantera and El Tigre 5000)

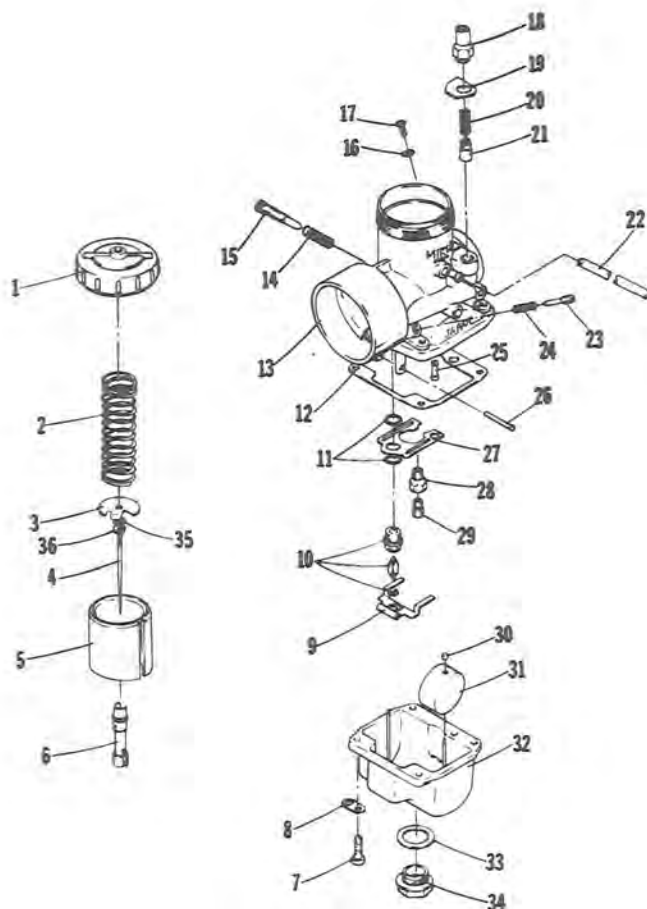
Ass'y. Part No. 0726-004 (530 L/C - El Tigre 6000)

Ass'y. Part No. 0726-006 (530 L/C - Cheetah L/C)

0727-212

Ref. No.	Part No.	Qty.	Description
1	0148-223	1	Sheave, Movable (inc.8)
2	0148-233	1	Sheave, Stationary
3	0148-222	1	Bracket, Torque (Co & C-F/C)
	0648-001	1	Bracket, Torque (PI & ET5)
	0648-002	1	Bracket, Torque (ET6 & C-L/C)
4	8051-152	3	Washer, Lock
5	8005-404	3	Screw, Cap-Socket
6	0148-227	1	Spring
7	0148-234	1	Bracket, Retainer

Ref. No.	Part No.	Qty.	Description
8	0148-175	2	Bearing
9	8040-426	3	Nut, Lock
10	0148-177	3	Button
11	0148-199	2	Washer, Thrust: 0.060"
	0148-198	1	Washer, Thrust: 0.030"
12	0148-224	1	Cover, Movable Sheave (ET6)
13	0148-225	1	Cover, Stationary Sheave (ET6)
14	0124-031	12	Screw (ET6)



Carburetor

VM38-178 Ass'y. Part No. 0670-022

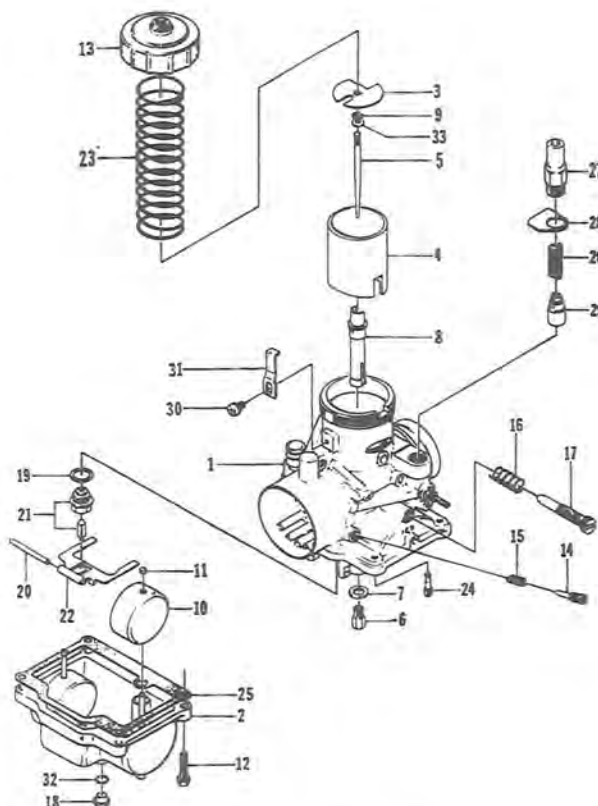
0700-385

*Not a Service Part

Ref. No.	Part No.	Qty.	Description
1	6505-194	1	Top, Mixing Chamber
2	6505-031	1	Spring, Valve Throttle
3	6505-111	1	Plate
4	6505-236	1	Jet Needle 6DH8-2
5	6505-436	1	Piston Valve CA 3.5
6	6505-506	1	Needle Jet Q6-166
7	6505-195	4	Screw
8	6505-094	2	Plate, Hose
9	6505-104	1	Arm, Float
10	6505-171	1	Needle Valve Ass'y. 1.5
11	6505-102	2	Washer, Valve Seat
12	6505-197	1	Gasket
13	*	1	Mixing Body Ass'y.
14	6505-021	1	Spring
15	6505-101	1	Screw, Throttle Stop
16	6505-399	1	Washer
17	6505-400	1	Screw
18	6505-188	1	Cap, Starter Plunger
**Alternate Main Jets on Page 54.			

Ref. No.	Part No.	Qty.	Description
19	6505-193	1	Washer
20	6505-033	1	Spring
21	6505-035	1	Plunger
22	6505-280	2	Tube, Air Vent
23	6505-019	1	Screw, Air
24	6505-020	1	Spring, Air Screw
25	6505-073	1	Pilot Jet 30
26	6505-153	1	Pin, Float Arm
27	6505-191	1	Plate
28	6505-199	1	Guide, Screw
29	6505-072	1	Main Jet 370**
30	6505-010	2	Cap
31	6505-049	2	Float
32	6505-121	1	Chamber, Float
33	6505-112	1	Washer, Plug
34	6505-198	1	Plug, Drain
35	6505-008	1	E-Ring
36	6505-437	1	Washer, E-Ring

Cougar
Cheetah F/C
Pantera
El Tigre 5000



VM34-369

Ass'y. Part No. 0670-018
(500 F/C - Cougar & Cheetah F/C)

Carburetor

VM34-370

Ass'y. Part No. 0670-019
(440 L/C - Pantera & El Tigre 5000)

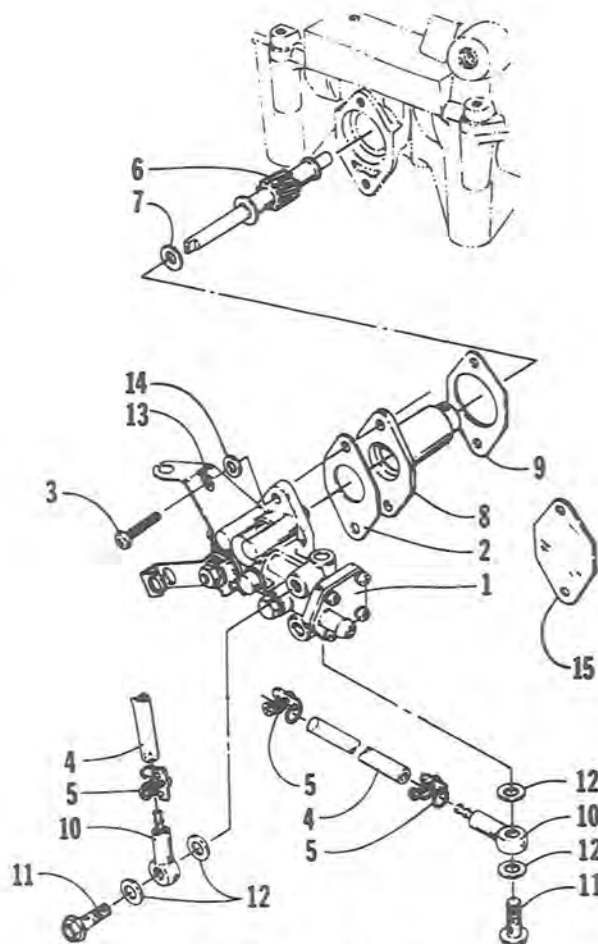
0727-229

*Not a Service Part

Ref. No.	Part No.	Qty.	Description
1	*	1	Mixing Body Ass'y.
2	6505-189	1	Float Chamber
3	6505-001	1	Plate
4	6505-507	1	Piston Valve CA 3.0 (Co & C-F/C)
	6505-500	1	Piston Valve CA 2.5 (Pt & ET5)
5	6505-252	1	Jet Needle 6DH2-3 (Co & C-F/C)
	6505-509	1	Jet Needle 6DH3-3 (Pt & ET5)
6	6505-017	1	Main Jet-260** (Co & C-F/C)
	6505-080	1	Main Jet-280** (Pt & ET5)
7	6505-006	1	Washer
8	6505-502	1	Needle Jet P-4 166
9	6505-008	1	E-Ring
10	6505-009	2	Float
11	6505-010	2	Cap
12	6505-014	4	Screw, w/Spring Washer
13	6505-018	1	Top, Mixing Body
14	6505-019	1	Screw, Pilot Air
15	6505-020	1	Spring, Pilot Air
16	6505-021	1	Spring, Throttle Stop
**Alternate Main Jets on Page 54.			

Ref. No.	Part No.	Qty.	Description
17	6505-022	1	Screw, Throttle Stop
18	6505-184	1	Screw, Drain
19	6505-024	1	Washer
20	6505-153	1	Pin, Float
21	6505-160	1	Needle Valve Ass'y. 1.5
22	6505-027	1	Arm, Float
23	6505-501	1	Spring, Piston Valve
24	6505-029	1	Pilot Jet 35 (Co & C-F/C)
	6505-503	1	Pilot Jet 27.5 (Pt & ET5)
25	6505-030	1	Gasket
26	6505-033	1	Spring, Starter Plunger
27	6505-188	1	Cap, Starter Plunger
28	6505-187	1	Washer
29	6505-035	1	Starter Plunger
30	6505-036	1	Screw, w/Spring Washer
31	6505-186	1	Plate
32	6505-243	1	O-Ring
33	6505-437	1	Washer, E-Ring

Pantera
El Tigre 5000
El Tigre 6000
Cheetah L/C
Cougar
Cheetah F/C



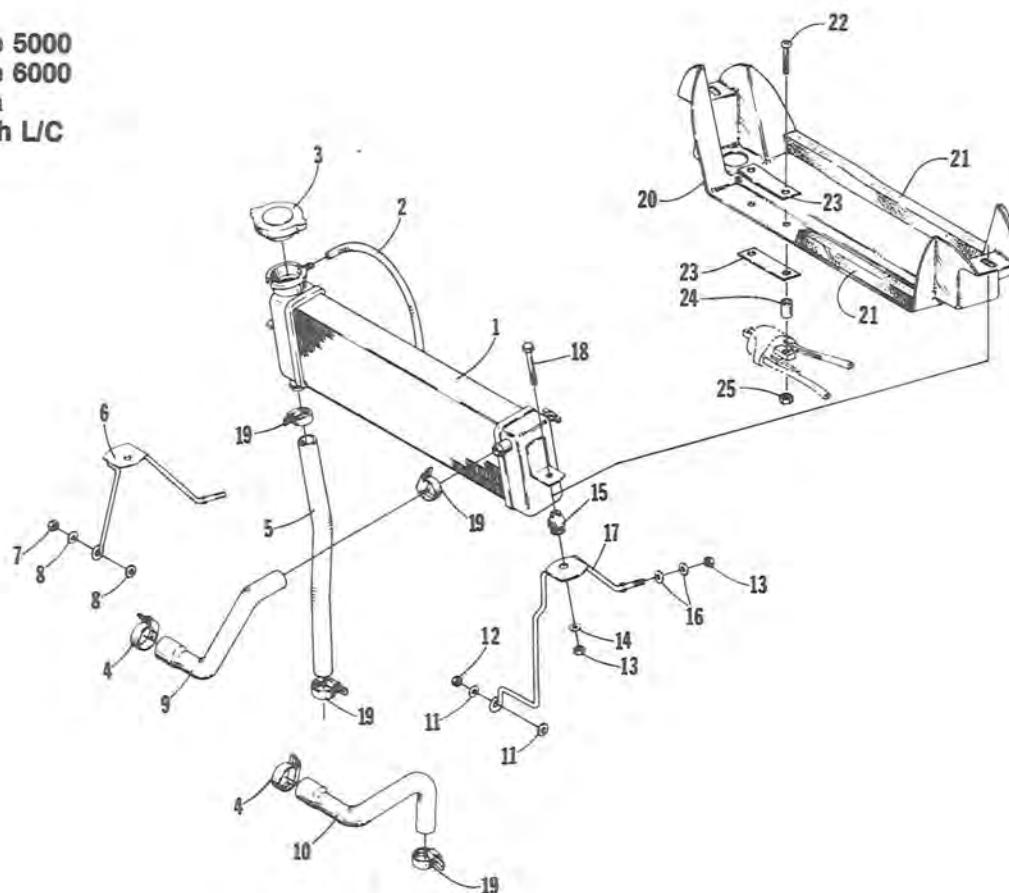
Oil Pump

0727-194

Ref. No.	Part No.	Qty.	Description
1	3003-211	1	Oil Pump Ass'y. (Co & C-F/C)
	3003-219	1	Oil Pump Ass'y. (Pt & ET5)
	3003-225	1	Oil Pump Ass'y. (ET6 & C-L/C)
2	3002-774	1	Gasket, Oil Pump
3	3003-102	2	Bolt (Pt, ET5, Co, & C-F/C)
	3003-307	2	Bolt (ET6 & C-L/C)
4	3003-310	2	Hose, Oil Pump
5	3003-195	4	Clip, Hose (Pt, ET5, ET6, & C-L/C)
	3003-218	4	Clip, Hose (Co & C-F/C)
6	3002-770	1	Gear, Driven

Ref. No.	Part No.	Qty.	Description
7	3002-749	1	Shim
8	3002-771	1	Retainer
9	3002-772	1	Gasket
10	3003-103	2	Valve, Check (Co & C-F/C)
	3003-217	2	Valve, Check (Pt, ET, & C-L/C)
11	3002-753	2	Union
12	3003-290	4	Gasket, Check Valve
13	3003-196	2	Washer, Lock
14	3003-197	2	Washer
15	0636-068	1	Kit, Non-Injection Plate

El Tigre 5000
El Tigre 6000
Pantera
Cheetah L/C



Cooling System

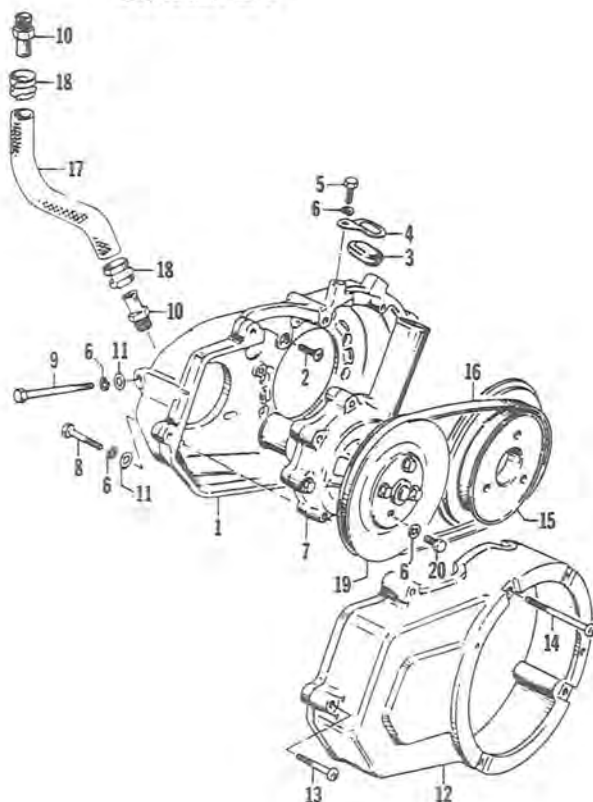
(Liquid Cooled)

0727-327

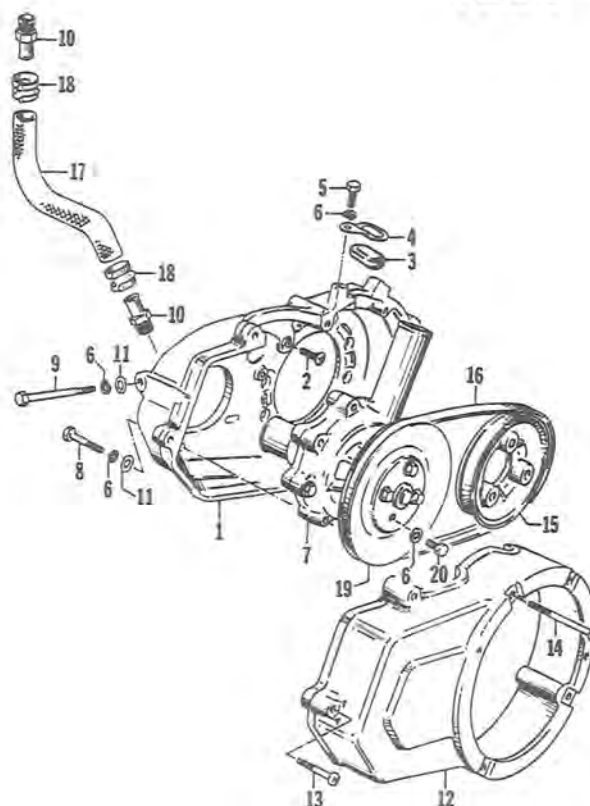
Ref. No.	Part No.	Qty.	Description
1	0115-649	1	Radiator
2	0610-016	AR	Hose - 25'
3	0115-151	1	Cap, Radiator
4	0214-015	2	Clamp
5	0115-081	1	Hose
6	0606-100	1	Bracket-Right
7	8041-486	1	Nut, Lock-Thin
8	8050-277	2	Washer, Flat
9	0610-014	1	Hose (ET6 & C-L/C)
	0115-082	1	Hose (P1 & ET5)
10	0115-080	1	Hose
11	8050-252	2	Washer, Flat
12	8040-426	1	Nut, Lock

Ref. No.	Part No.	Qty.	Description
13	8040-366	4	Nut, Lock
14	8050-222	4	Washer, Flat
15	0123-868	2	Mount, Radiator
16	8050-212	4	Washer, Flat
17	0606-101	1	Bracket-Left
18	8002-044	2	Screw, Cap
19	0214-012	4	Clamp
20	0706-097	1	Duct, Air - Lower
21	0115-686	2	Foam
22	0623-055	2	Screw, Machine
23	0606-129	2	Plate, Coil Mounting
24	0107-630	2	Spacer
25	0623-056	2	Nut, Lock

El Tigre 6000
Cheetah L/C



El Tigre 5000
Pantera



Water Pump

(530 Liquid Cooled)

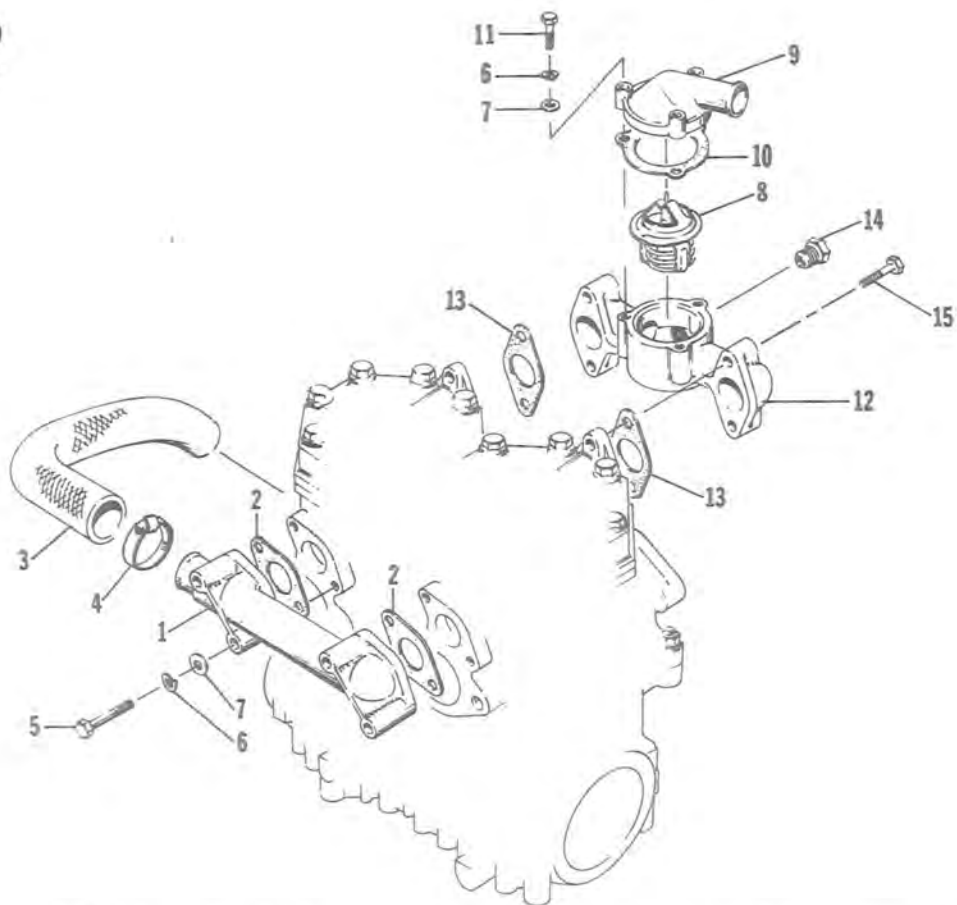
(440 Liquid Cooled)

0727-224

Ref. No.	Part No.	Qty.	Description
1	3003-230	1	Case, Magneto
2	3003-113	8	Screw
3	3002-314	1	Cap
4	3003-018	1	Fix Plate
5	3003-019	1	Bolt
6	3003-020	9	Washer, Lock
7	3002-604	1	Pump Assembly
8	3003-021	4	Bolt
9	3003-022	1	Bolt
10	3002-218	2	Union
11	3003-023	5	Washer
12	3003-238	1	Cover, Pump
13	3003-024	3	Screw
14	3003-025	4	Screw
15	3003-246	1	Flyweight/Pulley - Drive
16	3002-606	1	Belt
17	3002-609	1	Hose
18	3002-220	2	Clamp
19	3003-026	1	Pulley, Driven
20	3003-027	4	Bolt

0727-217

Ref. No.	Part No.	Qty.	Description
1	3002-595	1	Case, Magneto
2	3003-113	8	Screw
3	3002-314	1	Cap
4	3003-018	1	Fix Plate
5	3003-019	1	Bolt
6	3003-020	9	Washer, Lock
7	3002-604	1	Pump Assembly
8	3003-021	4	Bolt
9	3003-022	1	Bolt
10	3002-218	2	Union
11	3003-023	5	Washer
12	3002-603	1	Cover, Pump
13	3003-024	3	Screw
14	3003-025	4	Screw
15	3002-883	1	Pulley
16	3002-606	1	Belt
17	3002-609	1	Hose
18	3002-220	2	Clamp
19	3003-026	1	Pulley, Driven
20	3003-027	4	Bolt



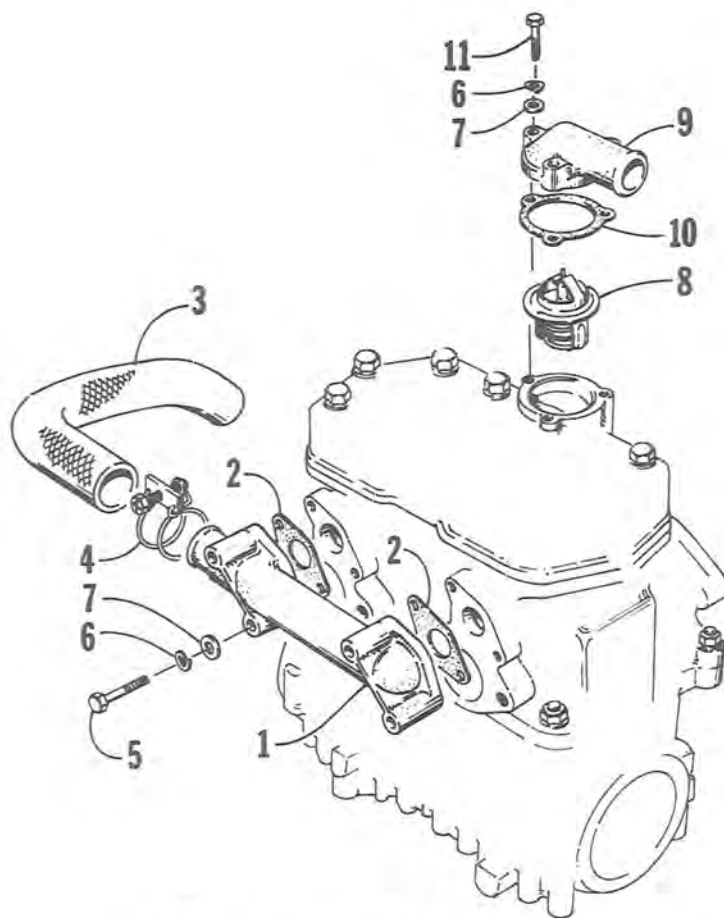
Water Intake and Thermostat Manifolds

(530 Liquid Cooled)

0727-308

Ref. No.	Part No.	Qty.	Description
1	3003-239	1	Manifold, Intake
2	3003-222	2	Gasket
3	3002-608	1	Hose
4	3003-255	2	Clamp
5	3003-049	4	Bolt
6	3003-020	7	Washer, Lock
7	3003-023	7	Washer
8	3002-713	1	Thermostat

Ref. No.	Part No.	Qty.	Description
9	3003-241	1	Cap
10	3002-215	1	Gasket
11	3003-050	3	Bolt
12	3003-240	1	Manifold, Thermostat
13	3003-242	2	Gasket, Thermo. Manifold
14	0620-006	1	Adapter, Heat Gauge
15	3003-256	4	Bolt



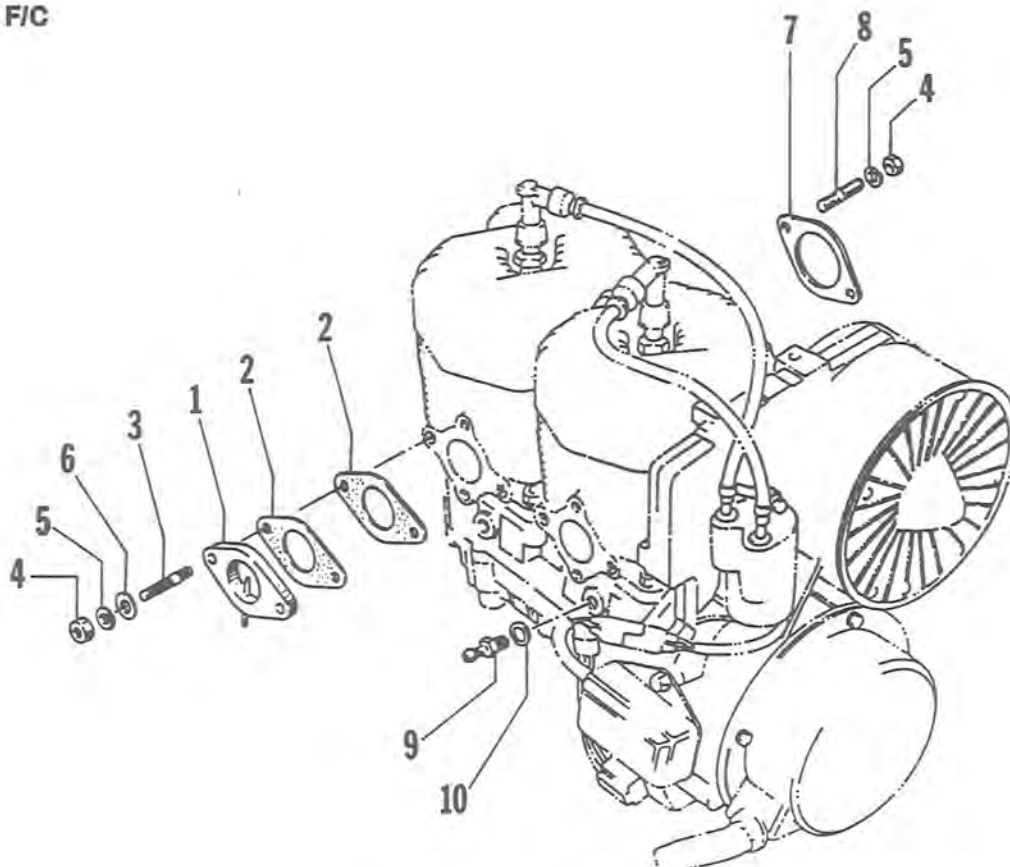
Water Intake Manifold

(Liquid Cooled)

0727-367

Ref. No.	Part No.	Qty.	Description
1	3002-737	1	Manifold
2	3003-222	2	Gasket
3	3002-608	1	Hose
4	3003-114	2	Clamp
5	3003-049	4	Bolt
6	3003-020	7	Washer, Lock

Ref. No.	Part No.	Qty.	Description
7	3003-023	7	Washer
8	3002-713	1	Thermostat
9	3002-607	1	Cap
10	3002-215	1	Gasket
11	3003-050	3	Bolt

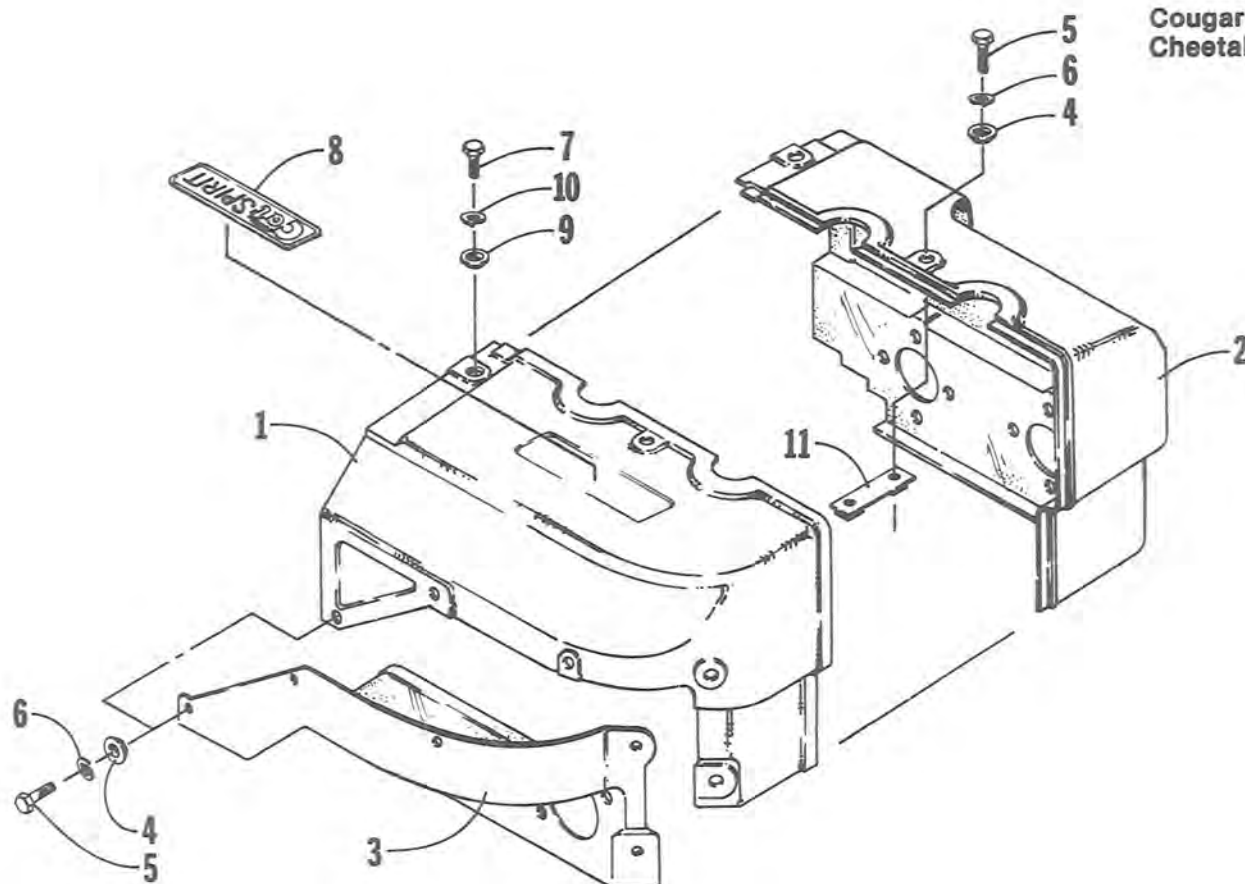


Intake Assembly

0727-281

Ref. No.	Part No.	Qty.	Description
1	3003-249	2	Insulator
2	3003-194	4	Gasket, Manifold
3	3003-271	4	Stud Bolt, Carburetor
4	3003-033	8	Nut
5	3003-078	8	Washer, Lock

Ref. No.	Part No.	Qty.	Description
6	3003-079	4	Washer, Spring
7	3002-172	4	Gasket, Exhaust
8	3003-084	4	Bolt, Stud-Exhaust
9	3003-229	1	Union, Vacuum Hose
10	3002-276	1	Gasket, Vacuum Union

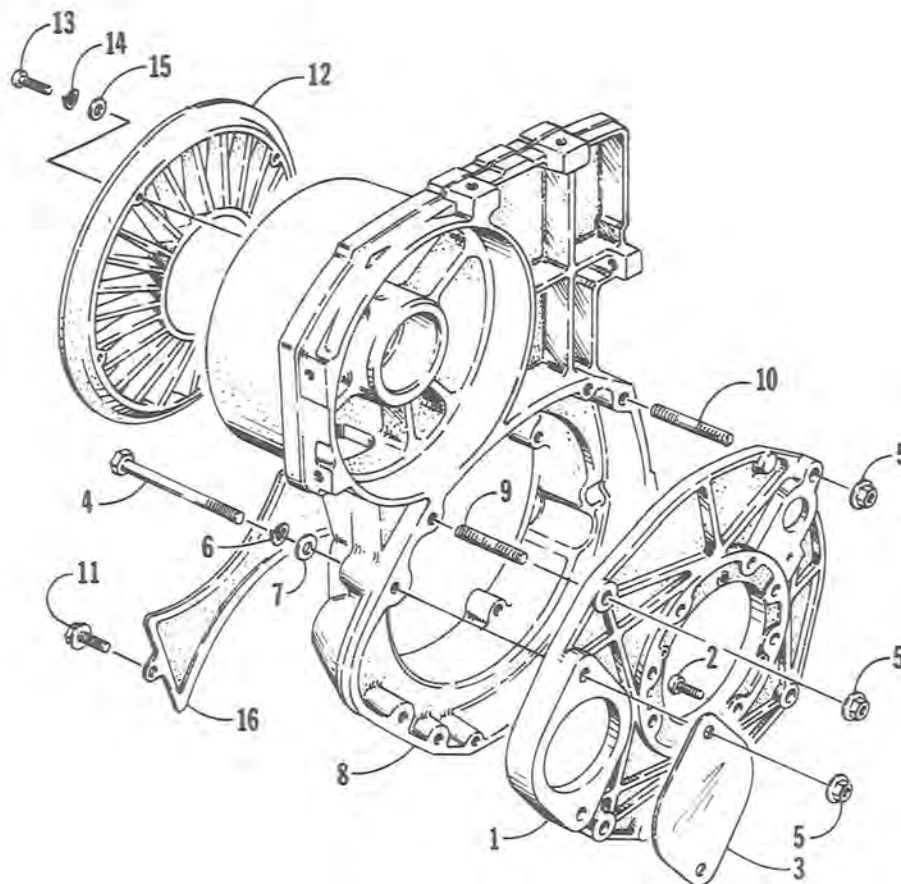


Cylinder Cowling

0727-202

Ref. No.	Part No.	Qty.	Description
1	3003-199	1	Cowling - Upper
2	3003-293	1	Cowling - Back
3	3003-140	1	Cowling - Front
4	3003-141	10	Washer, Cowling
5	3003-019	10	Bolt
6	3003-020	10	Washer, Lock

Ref. No.	Part No.	Qty.	Description
7	3003-200	2	Bolt
8	0212-283	1	Decal
9	3003-142	2	Washer, Cowling
10	3003-078	2	Washer, Lock
11	3003-294	1	Stay, Cowling

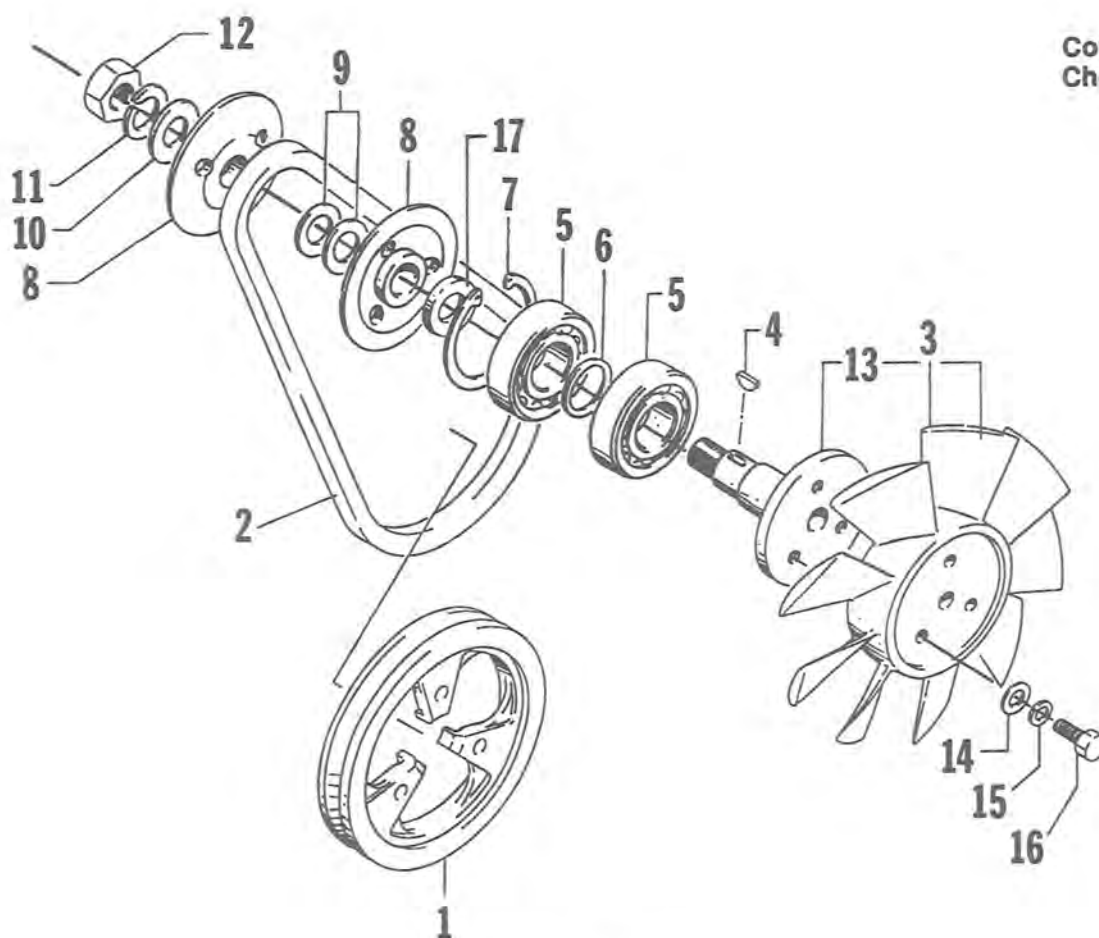


Fan Housing

0727-368

Ref. No.	Part No.	Qty.	Description
1	3002-561	1	Case, Magneto
2	3003-113	8	Screw
3	3000-145	1	Plate
4	3003-123	2	Bolt
5	3003-076	6	Nut
6	3003-078	2	Washer, Lock
7	3003-079	2	Washer
8	3003-127	1	Case, Cooling Fan

Ref. No.	Part No.	Qty.	Description
9	3003-032	2	Bolt, Stud
10	3003-084	1	Bolt, Stud
11	3003-068	2	Bolt
12	3002-153	1	Cover, Fan
13	3003-131	5	Screw
14	3003-097	5	Washer, Lock
15	3003-096	5	Washer
16	3002-152	1	Cover, Fan Belt

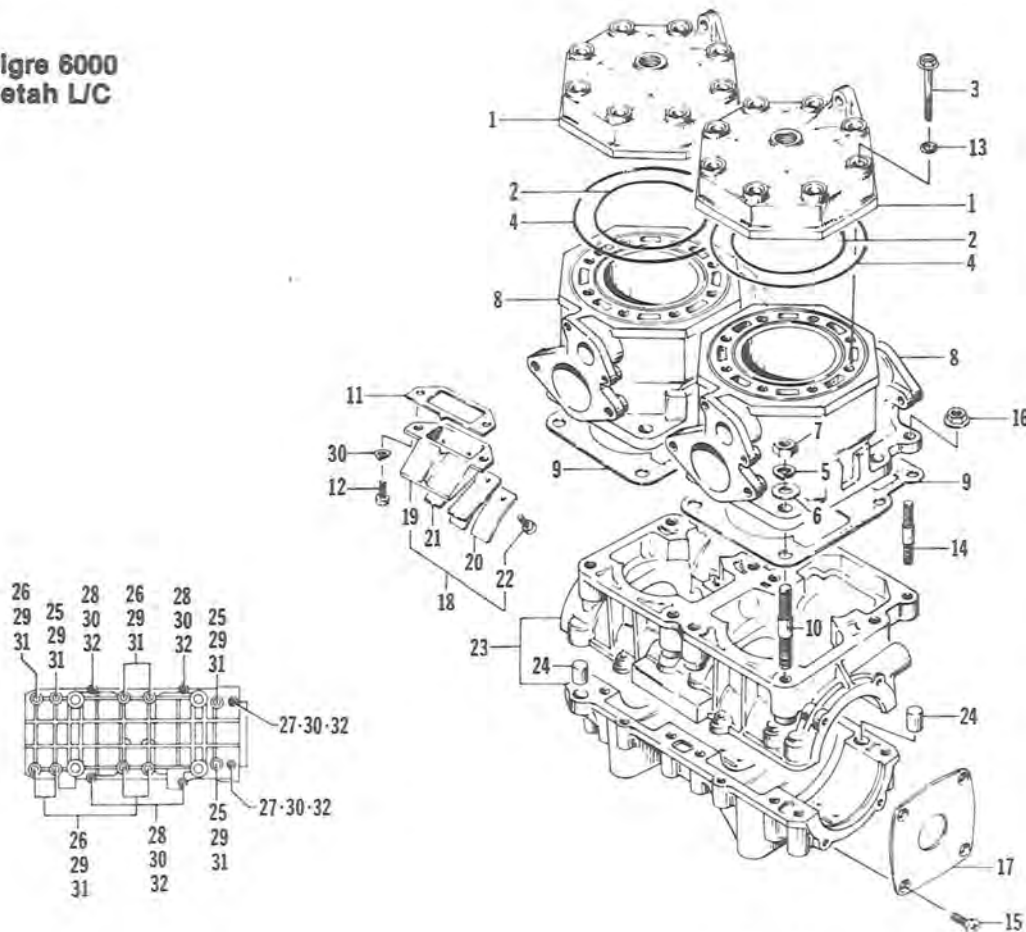


Cooling Fan

0727-199

Ref. No.	Part No.	Qty.	Description
1	3002-154	1	Pulley, Drive
2	3002-156	1	Belt
3	3003-008	1	Fan
4	3002-755	1	Key
5	3000-434	2	Bearing
6	3002-179	1	Spacer
7	3000-265	1	Circlip
8	3002-155	2	Pulley, Half
9	3002-728	0-6	Shim

Ref. No.	Part No.	Qty.	Description
10	3003-156	1	Washer
11	3003-198	1	Washer, Lock
12	3003-155	1	Nut
13	3003-153	1	Shaft and Fan Ass'y, (inc. 3 & 14-16)
14	3003-030	3	•Washer
15	3003-020	3	•Washer, Lock
16	3003-095	3	•Bolt
17	3002-180	1	Spacer



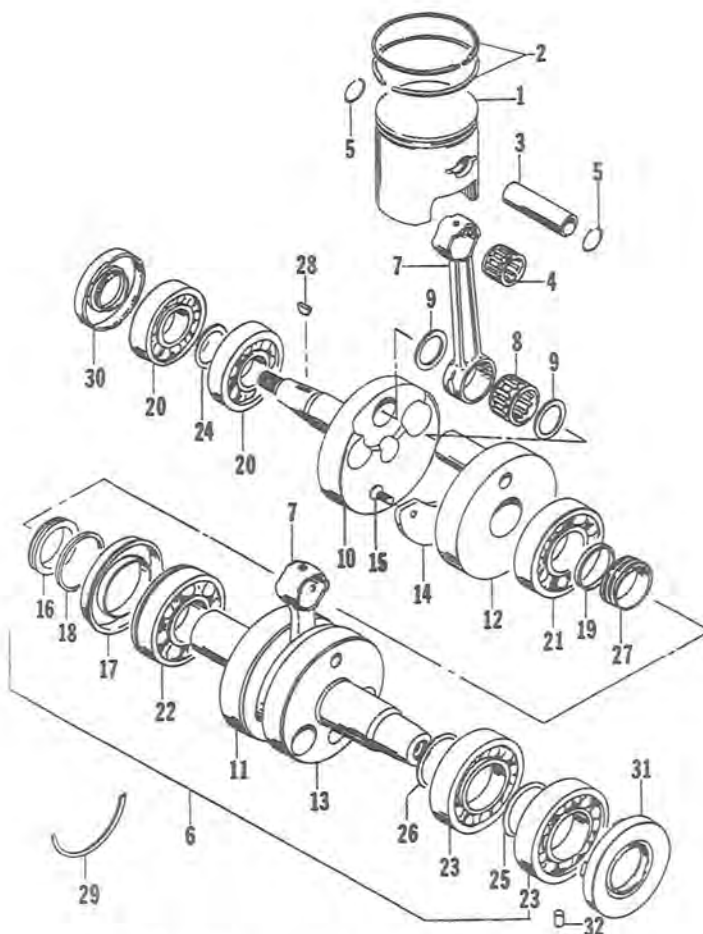
Crankcase and Cylinder

(530 Liquid Cooled)

0727-305

Ref. No.	Part No.	Qty.	Description
1	3003-300	2	Head, Cylinder
2	3003-224	2	Gasket, O-Ring Head - Inner
3	3003-301	16	Bolt, Head
4	3003-226	2	Gasket, O-Ring Head - Outer
5	3003-053	8	Washer, Lock
6	3003-054	8	Washer
7	3003-055	8	Nut
8	3003-302	2	Cylinder
9	3002-368	2	Gasket, Cylinder
10	3003-057	8	Bolt, Stud
11	3002-602	2	Gasket
12	3002-349	4	Screw
13	3003-227	16	O-Ring, Headbolt
14	3003-058	4	Bolt, Stud
15	3003-313	4	Screw
16	3003-076	4	Nut

Ref. No.	Part No.	Qty.	Description
17	3002-874	1	Plate
18	3003-323	2	Reed Valve Ass'y. (inc. 19-22)
19	3002-600	2	• Seat
20	3003-324	2	• Stopper
21	3002-548	2	• Reed Valve
22	3002-550	4	• Screw
23	3003-228	1	Crankcase Ass'y. (inc. 24-32)
24	3002-027	2	• Knock Pin
25	3003-061	3	• Bolt
26	3003-062	7	• Bolt
27	3003-063	2	• Bolt
28	3003-064	4	• Bolt
29	3003-078	10	• Washer, Lock
30	3003-020	10	• Washer, Lock
31	3003-079	10	• Washer
32	3003-023	6	• Washer



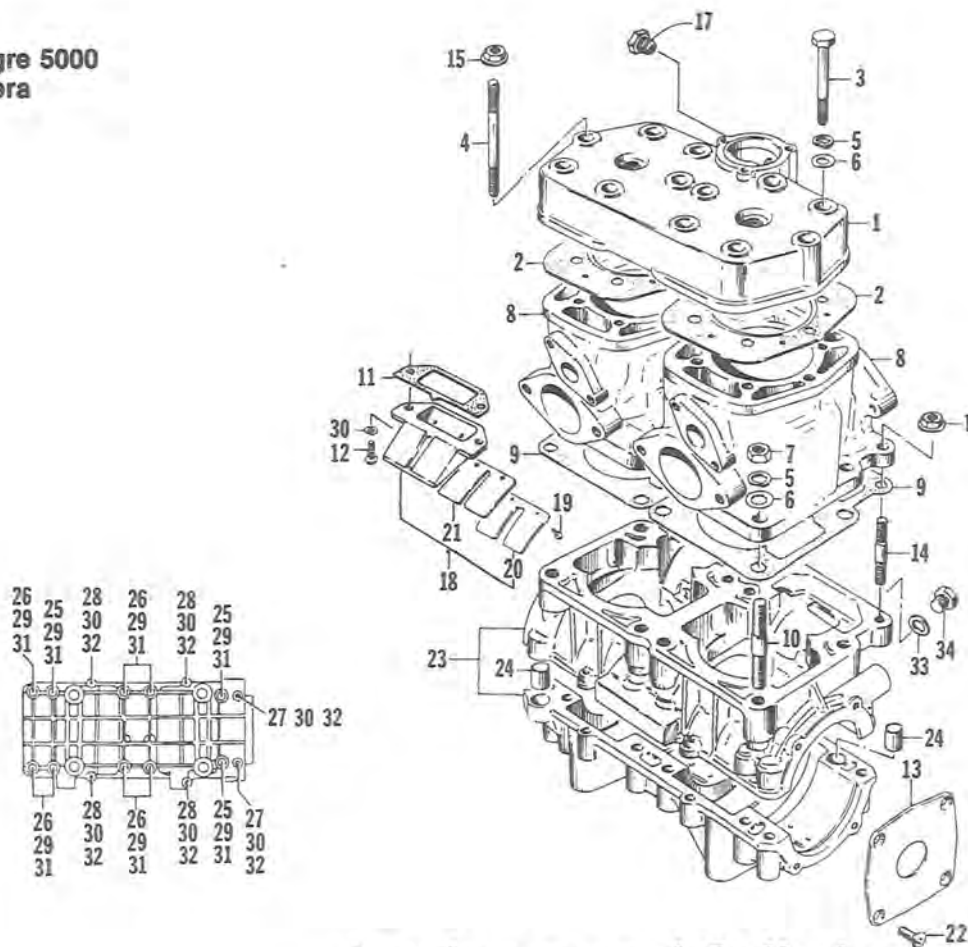
Piston and Crankshaft

(530 Liquid Cooled)

0727-308

Ref. No.	Part No.	Qty.	Description
1	3003-303	2	Piston
2	3003-304	2	Ring Assembly
3	3002-858	2	Pin, Piston
4	3003-107	2	Bearing
5	3002-163	4	Circlip
6	3003-233	1	Crankshaft Ass'y. (inc. 7-27)
7	3003-305	2	• Rod
8	3003-108	2	• Bearing
9	3002-590	4	• Washer
10	3003-109	1	• Crankshaft - Right
11	3003-234	1	• Crankshaft - Center
12	3003-235	1	• Wheel
13	3003-236	1	• Crankshaft - Left
14	3002-882	2	• Balancer
15	3003-113	6	• Screw
16	3003-171	1	• Racer - Inner

Ref. No.	Part No.	Qty.	Description
17	3003-306	1	• Seal
18	3003-112	1	• Ring - Center
19	3002-827	1	• Spacer
20	3002-624	2	• Bearing
21	3003-163	1	• Bearing - Middle R.H.
22	3003-164	1	• Bearing - Middle L.H.
23	3002-404	2	• Bearing
24	3002-177	1	• Shim
25	3002-962	1	• Shim
26	3002-402	1	• Washer
27	3002-847	1	• Gear, Pump Drive
28	3002-018	1	Key
29	3003-216	1	C-Ring
30	3002-717	1	Oil Seal - R.H.
31	3002-355	1	Oil Seal - L.H.
32	3002-013	6	Pin, Dowel



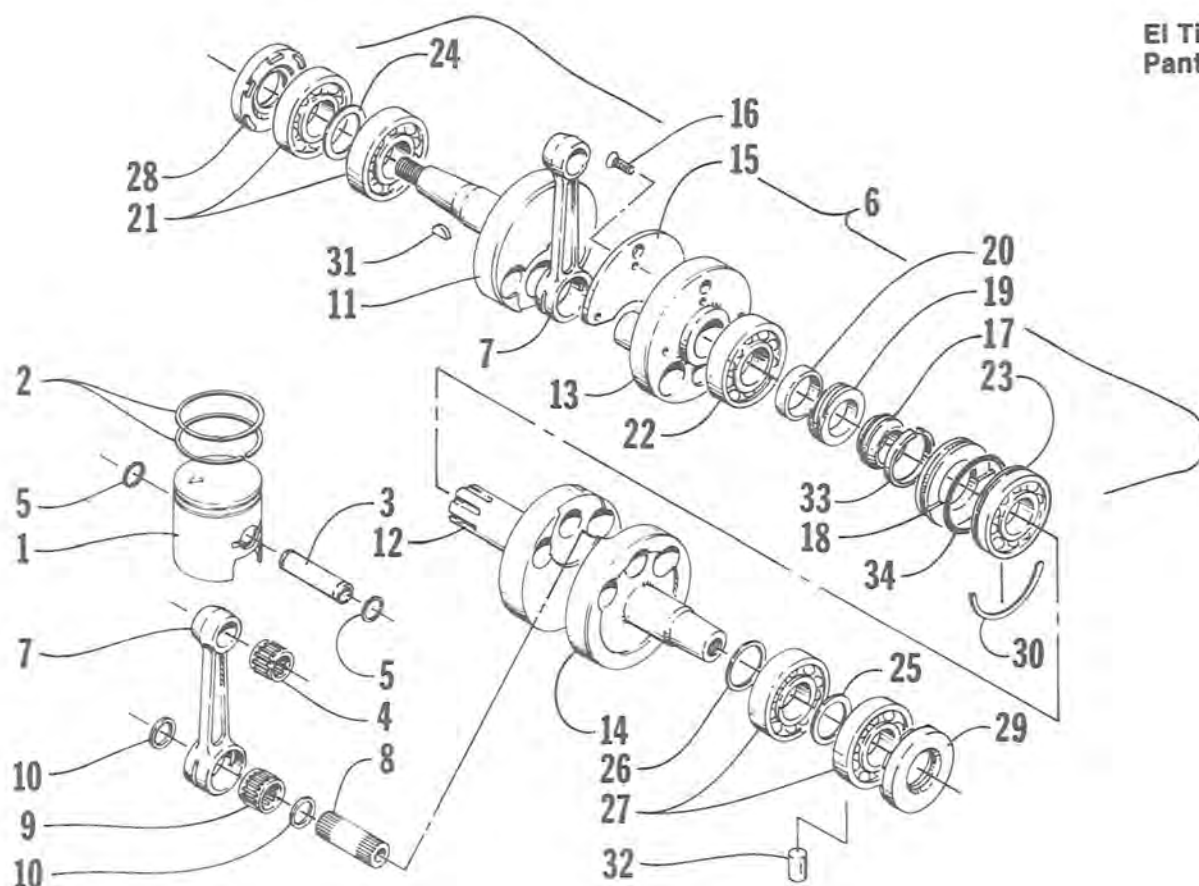
Crankcase and Cylinder

(440 Liquid Cooled)

0727-311

Ref. No.	Part No.	Qty.	Description
1	3002-592	1	Head, Cylinder
2	3003-312	2	Gasket, Head
3	3003-051	8	Bolt
4	3003-052	4	Bolt, Stud - Head
5	3003-053	16	Washer, Lock
6	3003-054	16	Washer
7	3003-055	8	Nut
8	3003-056	2	Cylinder
9	3002-368	2	Gasket, Cylinder
10	3003-057	8	Bolt, Stud - Cylinder
11	3002-602	2	Gasket
12	3002-349	4	Screw
13	3002-874	1	Plate
14	3003-058	4	Bolt, Stud - Cylinder
15	3003-059	4	Nut
16	3003-076	4	Nut
17	0620-006	1	Adapter, Heat Gauge

Ref. No.	Part No.	Qty.	Description
18	3002-599	2	Reed Valve Ass'y. (inc. 19-21)
19	3002-550	4	•Screw
20	3002-801	2	•Stopper
21	3002-548	2	•Reed Valve
22	3003-313	4	Screw
23	3003-152	1	Crankcase Ass'y. (inc. 24-34)
24	3002-027	2	•Knock Pin
25	3003-061	3	•Bolt
26	3003-062	7	•Bolt
27	3003-063	2	•Bolt
28	3003-064	4	•Bolt
29	3003-078	10	•Washer, Lock
30	3003-020	10	•Washer, Lock
31	3003-079	10	•Washer
32	3003-023	6	•Washer
33	3002-276	1	•Gasket
34	3002-028	1	•Plug



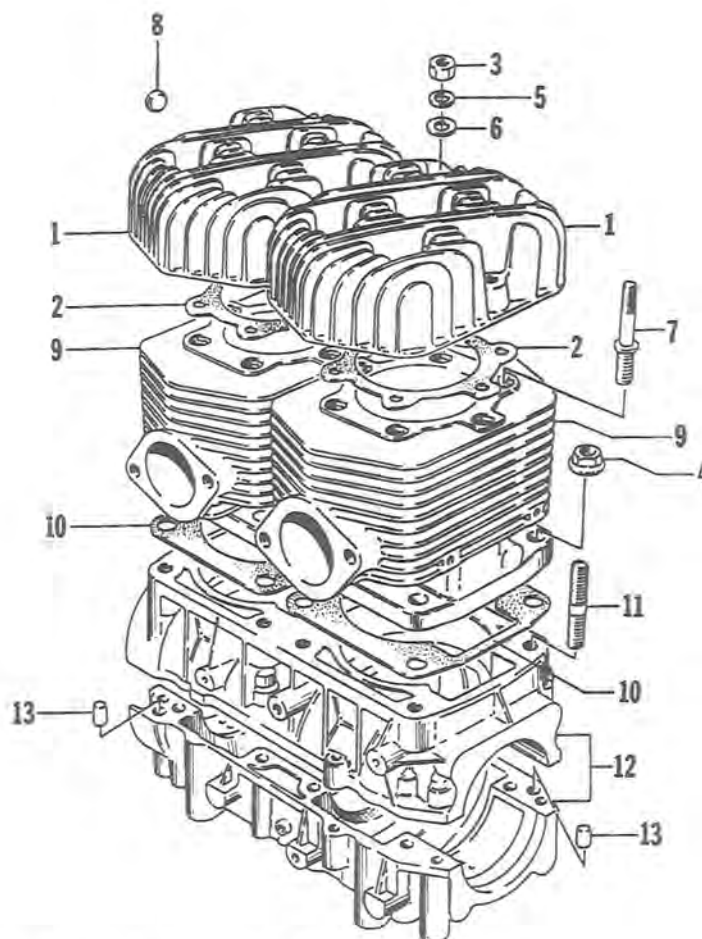
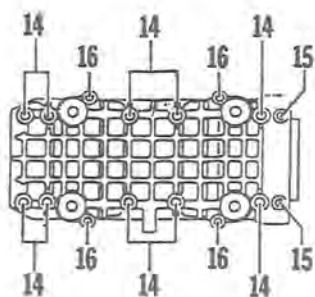
Piston and Crankshaft

(440 Liquid Cooled)

0727-216

Ref. No.	Part No.	Qty.	Description
1	3002-596	2	Piston
2	3002-738	2	Ring Ass'y.
3	3002-858	2	Pin, Piston
4	3003-107	2	Bearing
5	3002-163	4	Circlip
6	3003-213	1	Crankshaft Ass'y. (inc. 7-27)
7	3003-305	2	• Rod
8	3002-409	1	• Pin, Rod
9	3003-108	2	• Bearing
10	3002-590	4	• Washer
11	3002-411	1	• Crankshaft - Right
12	3003-160	1	• Crankshaft - Center
13	3003-161	1	• Wheel, Crankshaft
14	3002-417	1	• Crankshaft - Left
15	3002-419	1	• Balancer
16	3003-113	3	• Screw
17	3003-171	1	• Race - Inner

Ref. No.	Part No.	Qty.	Description
18	3003-237	1	• Seal
19	3002-847	1	• Gear
20	3002-827	1	• Spacer
21	3002-624	2	• Bearing
22	3003-163	1	• Bearing
23	3003-164	1	• Bearing w/Groove
24	3002-177	1	• Shim
25	3002-962	1	• Shim
26	3002-402	1	• Washer
27	3002-404	2	• Bearing
28	3002-717	1	Oil Seal - Right
29	3002-355	1	Oil Seal - Left
30	3003-216	1	C-Ring
31	3002-018	1	Key
32	3002-013	6	Pin, Dowel
33	3003-112	1	Ring
34	3003-245	1	O-Ring



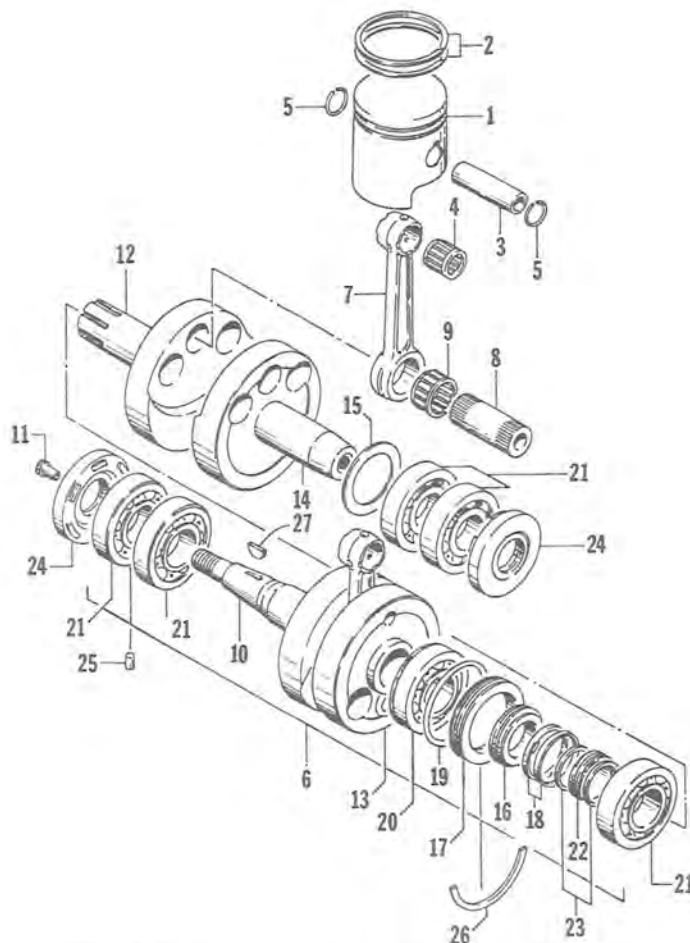
Crankcase and Cylinder

(500 Fan Cooled)

0727-191

Ref. No.	Part No.	Qty.	Description
1	3003-119	2	Head, Cylinder
2	3003-207	2	Gasket, Cylinder Head
3	3003-033	12	Nut
4	3003-059	8	Nut
5	3003-205	12	Washer, Lock
6	3003-079	12	Washer
7	3003-120	12	Bolt, Stud
8	3003-286	22	Pad, Cylinder

Ref. No.	Part No.	Qty.	Description
9	3003-287	2	Cylinder
10	3002-367	2	Gasket, Cylinder
11	3003-057	8	Bolt, Stud
12	3002-929	1	Crankcase Ass'y. (inc. 13-16)
13	3002-012	2	• Pin, Dowel
14	3002-930	10	• Bolt
15	3003-209	2	• Bolt
16	3003-083	4	• Bolt



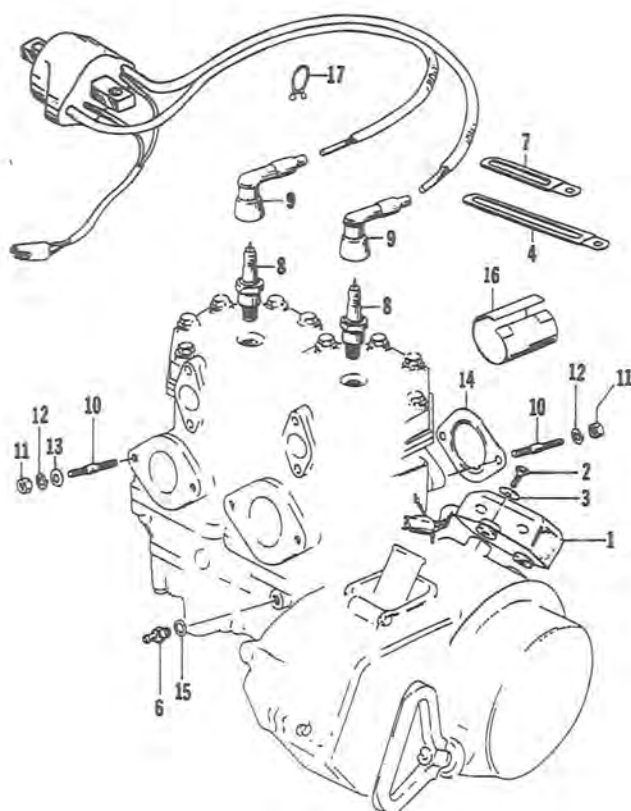
Piston and Crankshaft

(500 Fan Cooled)

0727-208

Ref. No.	Part No.	Qty.	Description
1	3003-210	2	Piston
2	3002-324	2	Ring, Piston
3	3002-647	2	Pin, Piston
4	3003-107	2	Bearing
5	3002-163	4	Circlip
6	3003-314	1	Crankshaft Ass'y. (inc. 7-24)
7	3002-166	2	• Rod, Connecting
8	3002-173	2	• Pin, Crank
9	3003-170	2	• Bearing
10	3002-532	1	• Crankshaft-Right
11	3002-721	1	• Bushing, Tachometer
12	3002-794	1	• Crankshaft-Middle
13	3002-795	1	• Wheel, Crankshaft
14	3002-535	1	• Crankshaft-Left

Ref. No.	Part No.	Qty.	Description
15	3002-025	1	• Washer
16	3002-797	1	• Race
17	3002-798	1	• Retainer
18	3003-112	1	• Ring
19	3002-036	1	• O-Ring
20	3002-790	1	• Bearing
21	3002-624	5	• Bearing
22	3002-847	1	• Gear
23	3002-827	2	• Spacer
24	3002-717	2	• Seal, Oil
25	3002-013	6	Pin, Dowel
26	3002-043	2	C-Ring
27	3002-018	1	Key



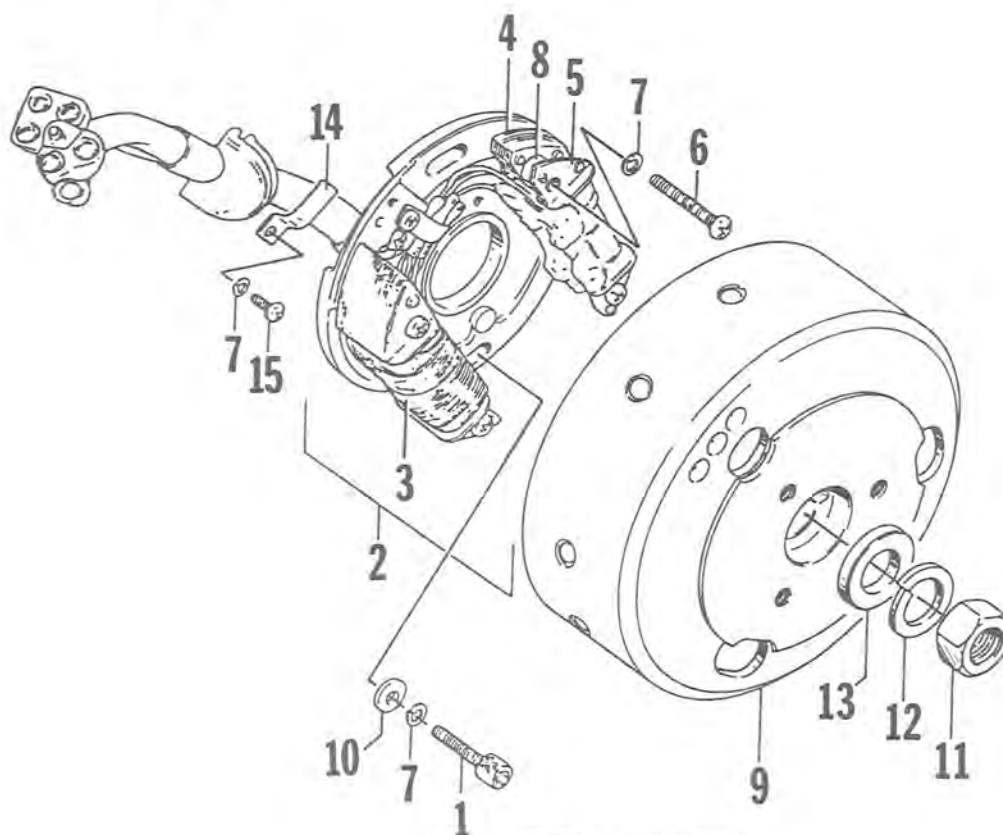
Electrical

(530 Liquid Cooled)

0727-309

Ref. No.	Part No.	Qty.	Description
1	3003-168	1	C.D.I. Unit
2	3003-029	2	Bolt
3	3003-030	2	Washer
4	3002-718	1	Clamp
5	3003-284	1	Coil Assembly
6	3003-229	2	Union
7	3002-964	1	Clamp
8	0217-041	2	Spark Plug BR10EV
9	3003-175	2	Cap Assembly

Ref. No.	Part No.	Qty.	Description
10	3003-032	8	Bolt, Stud
11	3003-033	8	Nut
12	3003-078	8	Washer, Lock
13	3003-079	4	Washer
14	3002-172	2	Gasket, Exhaust
15	3002-276	2	Gasket, Fitting
16	3003-282	1	Cover, Connector
17	3002-046	1	Clamp

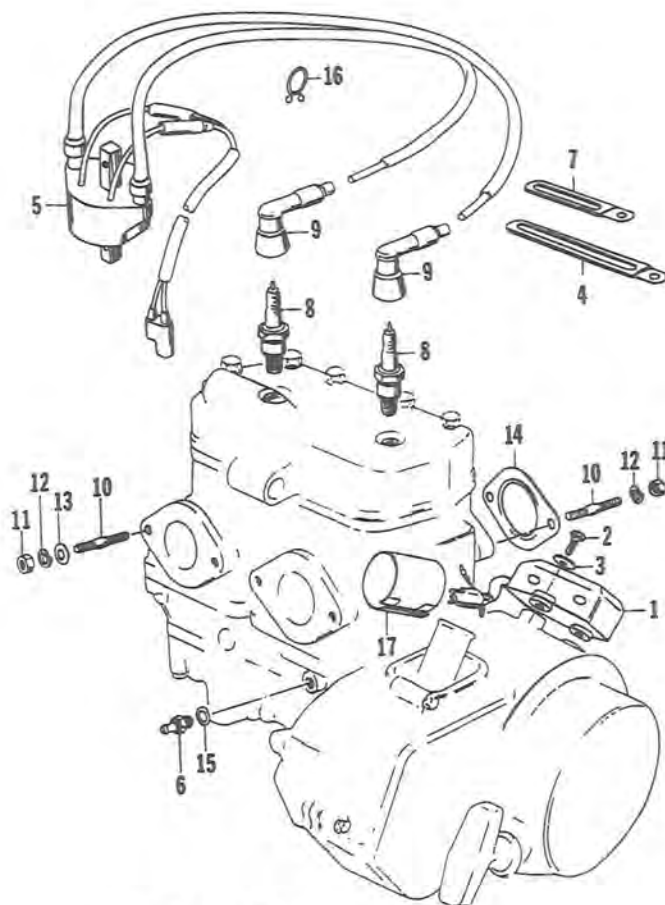


Magneto
(530 Liquid Cooled)

0727-226 (*Items not shown)

Ref. No.	Part No.	Qty.	Description
1	3002-281	2	Screw
2	3002-887	1	Stator Ass'y. (inc. 3-8)
3	3003-251	1	•Coil, Lighting
4	3003-253	1	•Coil, Primary B
5	3003-252	1	•Coil, Primary A
6	3012-095	4	•Screw
7	3003-206	7	•Washer, Lock
8	3003-247	2	•Spacer
9	3003-116	1	Rotor
10	3002-282	2	Washer

Ref. No.	Part No.	Qty.	Description
11	3002-641	1	Nut
12	3003-154	1	Washer, Lock
13	3002-023	1	Washer
14	3002-317	1	Clamp
15	3000-727	1	Screw
16	3003-115	1	Grommet
17	3003-326*	1	Stator Ass'y. (inc. 3 & 18)
18	3003-325*	1	Stator Plate/Coil Ass'y. (Epoxied non-replaceable Primary Coils)



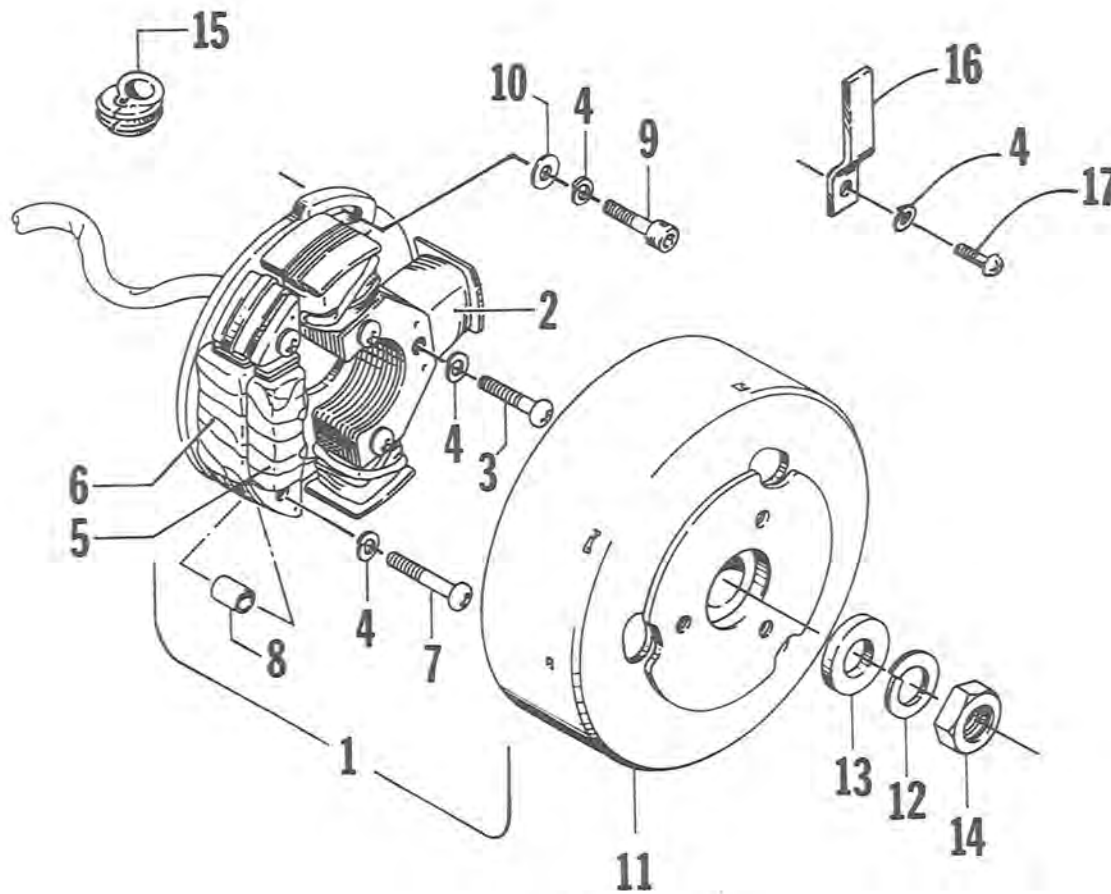
Electrical

(440 Liquid Cooled)

0727-313

Ref. No.	Part No.	Qty.	Description
1	3003-167	1	C.D.I. Unit
2	3003-029	2	Bolt
3	3003-030	2	Washer
4	3002-718	1	Clamp
5	3003-284	1	Coil Assembly
6	3003-229	1	Union
7	3002-964	1	Clamp
8	0217-035	2	Spark Plug BR 9ES
9	3003-175	2	Cap Assembly

Ref. No.	Part No.	Qty.	Description
10	3003-032	8	Bolt, Stud
11	3003-033	8	Nut
12	3003-078	8	Washer, Lock
13	3003-079	4	Washer
14	3002-172	2	Gasket
15	3002-276	1	Gasket, Fitting
16	3003-282	1	Cover, Connector
17	3002-046	1	Clamp, High Tension Cord



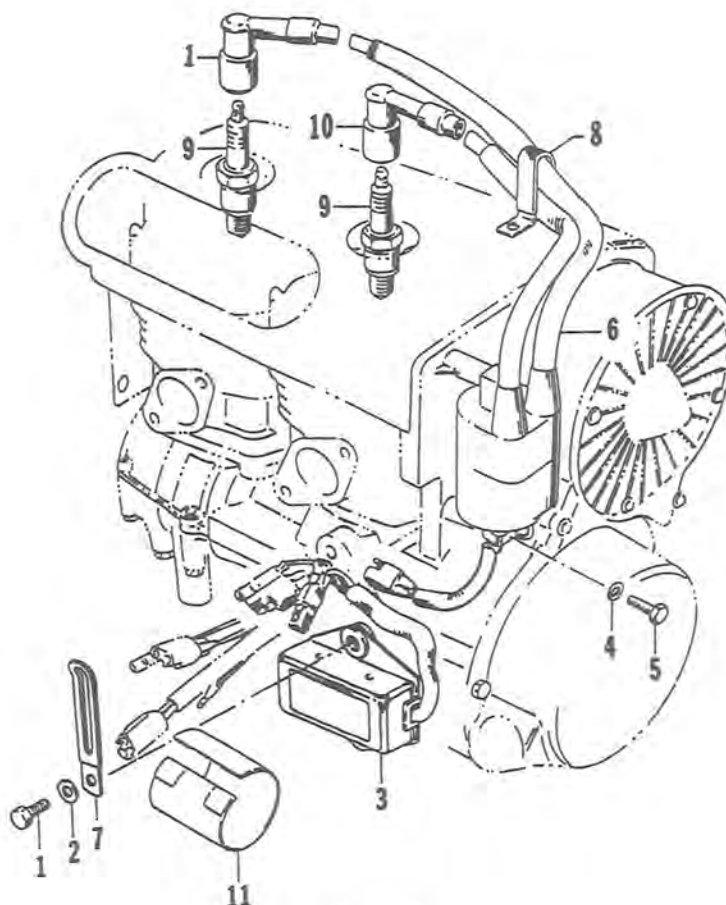
Magneto
(440 Liquid Cooled)

0727-219

Ref. No.	Part No.	Qty.	Description
1	3003-157	1	Stator Ass'y. (inc. 2-8)
2	3003-013	1	•Coil, Lighting
3	3003-067	3	•Screw
4	3003-206	8	•Washer, Lock
5	3003-014	1	•Coil, Primary A
6	3003-015	1	•Coil, Primary B
7	3012-095	2	•Screw
8	3002-201	2	•Spacer
9	3002-281	2	Bolt

Ref. No.	Part No.	Qty.	Description
10	3002-282	2	Washer
11	3003-158	1	Rotor
12	3003-154	1	Washer, Lock
13	3002-023	1	Washer
14	3002-641	1	Nut
15	3003-115	1	Grommet
16	3002-317	1	Clamp
17	3000-727	1	Screw

Cougar
Cheetah F/C



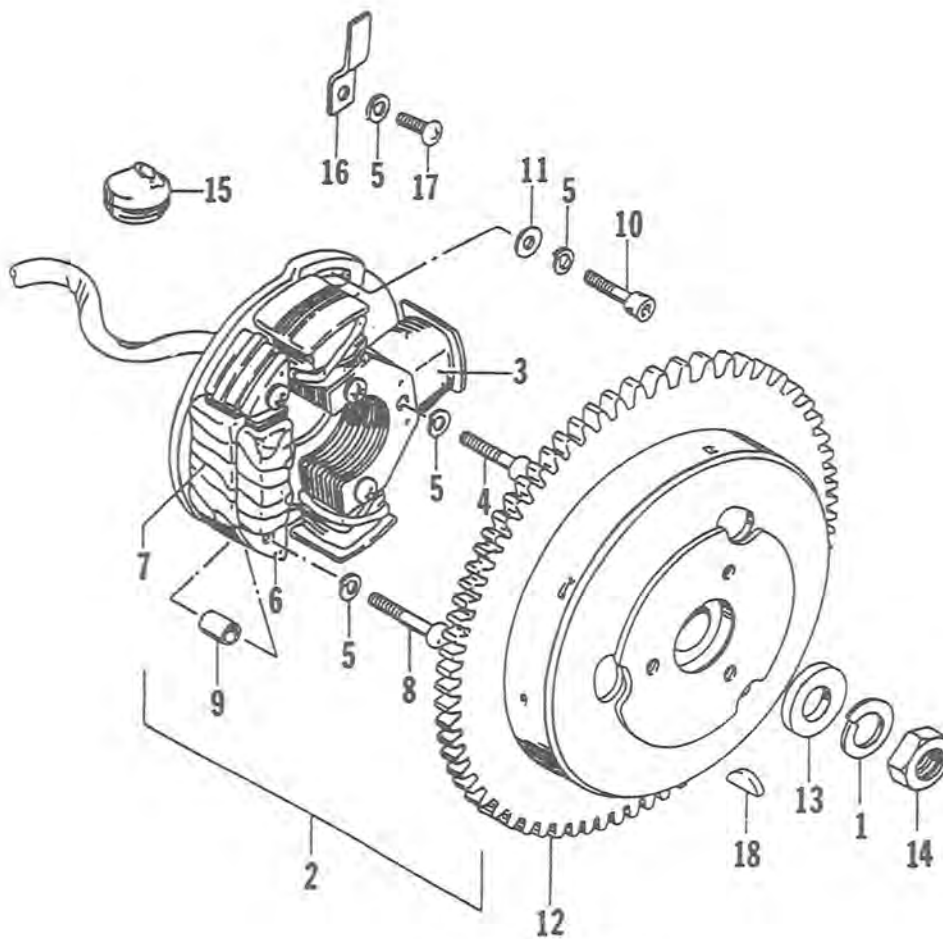
Electrical

(500 Fan Cooled)

0727-279

Ref. No.	Part No.	Qty.	Description
1	3003-029	2	Bolt
2	3003-030	2	Washer
3	3003-167	1	C.D.I. Unit
4	3003-020	2	Washer, Lock
5	3003-086	2	Bolt
6	3003-173	1	Coil, Ignition

Ref. No.	Part No.	Qty.	Description
7	3002-718	1	Clamp, Coil Wire
8	3003-250	1	Clamp, Tension Cord
9	0217-035	2	Spark Plug BR 9ES
10	3003-175	2	Cap, Spark Plug
11	<u>3003-282</u>	1	Cover, Connector



Magneto

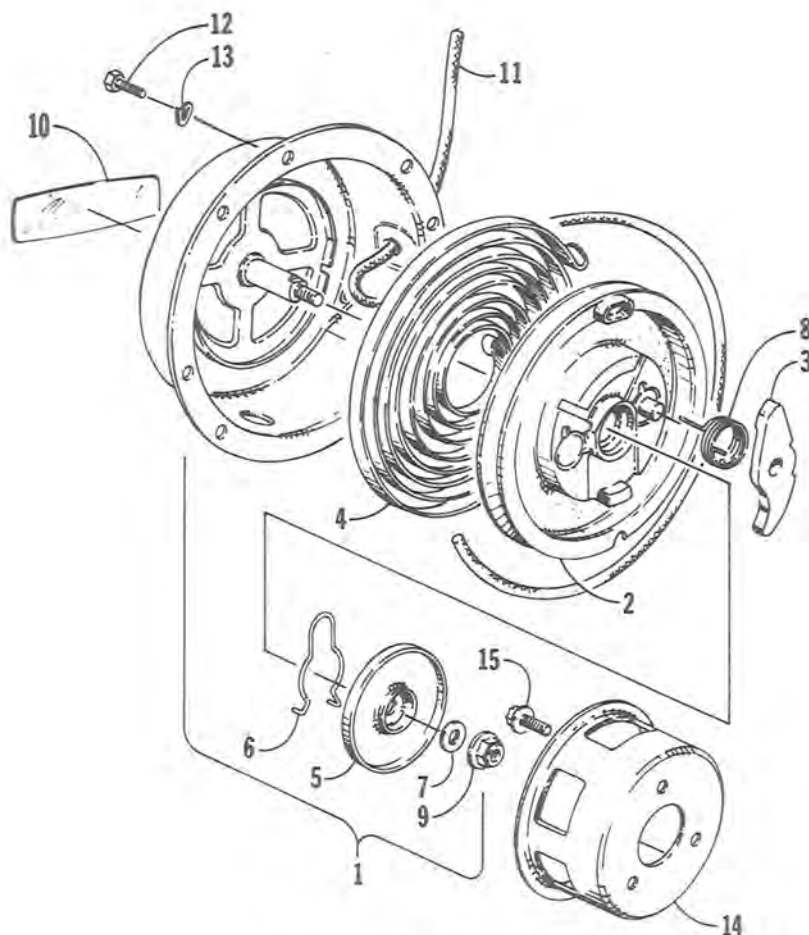
(500 Fan Cooled)

0727-283

Ref. No.	Part No.	Qty.	Description
1	3003-154	1	Washer, Lock
2	3003-010	1	Stator Ass'y. (inc. 3-11)
3	3003-013	1	•Coil, Lighting
4	3003-067	3	•Screw
5	3003-206	8	•Washer, Lock
6	3003-014	1	•Coil, Primary A
7	3003-015	1	•Coil, Primary B
8	3012-095	2	•Screw
9	3002-201	2	•Spacer

Ref. No.	Part No.	Qty.	Description
10	3002-281	2	•Bolt
11	3002-282	2	•Washer
12	3003-137	1	Rotor
13	3002-023	1	Washer
14	3002-641	1	Nut
15	3003-115	1	Grommet
16	3002-317	1	Clamp
17	3000-727	1	Screw

Cougar
Pantera
Cheetah F/C
Cheetah L/C
El Tigre 5000
El Tigre 6000



Recoil Starter

0727-369

Ref. No.	Part No.	Qty.	Description
1	3003-212	1	Starter Ass'y. (inc. 2-11)
2	3003-179	1	•Roller, Starter
3	3003-180	1	•Ratchet
4	3002-921	1	•Spring
5	3003-181	1	•Plate, Drive
6	3003-182	1	•Spring
7	3003-054	1	•Washer
8	3003-183	1	•Spring

Ref. No.	Part No.	Qty.	Description
9	3003-220	1	•Nut
10	0212-283	1	•Decal
11	3003-327	1	•Rope, Starter
12	3003-003	4	Bolt
13	3003-020	4	Washer, Lock
14	3002-934	1	Pulley, Starter
15	3003-101	3	Bolt (Co, Pt, & C-F/C)
	3003-118	3	Bolt (ET & C-L/C)

Service Tools

P/N	DESCRIPTION	SUPPLIER	P/N	DESCRIPTION	SUPPLIER
0133-043	Imprinter	Arctco-CPC	0644-010	Clutch Puller (Arctic)	Arctco-OTC
0144-003	Piston Pin Puller	Arctco-CPC	0644-012	Wrench, Cylinder Base 14mm	OTC
0144-007	Flywheel Spanner Wrench	Arctco-CPC	0644-013	Wrench, Cylinder Base 12mm	OTC
0144-009	Engine Timing Gauge	Arctco-CPC	0644-014	Track Stud Hole Drill	Arctco
0144-053	Multitester	Arctco-CPC	0644-016	Surface Plate	Arctco
0144-109	Ramp Grinding Holder	Arctco-CPC	0644-018	Stud Runner 6mm	Arctco
0144-110	Arctic Clutch Puller	CPC	0644-019	Stud Runner 8mm	Arctco
0144-113	Fan Holder	Arctco-CPC	0644-020	Stud Runner 10mm	Arctco
0144-122	Surface Plate	CPC	0644-022	V Blocks	Arctco
0144-127	Pressure Testing Kit	Arctco-CPC	0644-023	Carburetor Synchronizing Tool Adapters	Arctco
0144-135	Comet Clutch Puller	Comet	0644-027	Carburetor Synchronizing Tool	Arctco
0144-136	Comet Grunt Tool	Comet	0644-028	Engine Tachometer	Arctco
0144-301	Track Clip Tool	Arctco-OTC	0644-029	Flywheel Puller	Arctco
0144-302	Bearing Remover (Crankshaft)	Arctco-OTC	0644-030	Rear Shock Adjuster	Arctco-OTC
0144-303	Bearing Tool Adapter Kit	OTC	0644-031	Rear Spring Adjuster	Arctco-OTC
0144-305	Cylinder Hone Set	Arctco-OTC	0144-112	Flywheel Puller	CPC
0144-306	Ignition Test Plug	OTC	0144-080	Bearing Puller	CPC
0144-307	Mikuni Carburetor Tool Set	Arctco-OTC	0144-227	Clutch Alignment Bar	CPC
0144-308	Spark Tester	Arctco-OTC		Model 1L CDI Tester	ESI
0144-309	Snowmobile Dolly	Arctco-OTC	0133-417	Imprinter Ink Roller	Arctco
0355-109	Snowmobile Dolly	CPC	0644-033	Multitester	Arctco
0144-310	Flywheel Puller/Spanner Wrench	Arctco-OTC	0644-034	Engine Compression Tester	Arctco
0144-311	Rear Suspension Spring Tool	Arctco-OTC	0644-035	Ball Hone (60-64 mm)	Arctco
0636-069	Sealant, Gasket	Arctco	0644-036	Ball Hone (65-70 mm)	Arctco
0636-070	Sealer, Crankcase	Arctco	0644-037	Ball Hone (72-74 mm)	Arctco
0636-071	Adhesive, H/B Grip	Arctco	0644-038	T-nut Tool	Arctco
0636-092	Copper Coat	Arctco	0644-041	Rigid Hone	Arctco
0644-001	Spider Repair Tool Kit	Arctco-OTC	0644-042	Rigid Hone Stone Set (2.5-2.7 in.)	Arctco
0644-002	Shock Spring Installation Tool	Arctco-OTC	0644-043	Rigid Hone Stone Set (2.7-4.1 in.)	Arctco
0644-003	Clutch Alignment Bar	Arctco-OTC	0644-044	Alcohol Test Kit	Arctco
0644-005	Spider Removal Tool Set (Comet)	Arctco-OTC	0644-046	Ignition Analyzer	Arctco
0644-006	Arctic Clutch Bushing Installation Tool	Arctco-OTC	0134-971	RTV Silicone	CPC
0644-008	Timing Light	Arctco	0132-105	Gasket Compound	CPC
0644-009	Clutch Puller (Comet)	Arctco-OTC	0644-007	Oil Injection Usage Tool	Arctco
0144-135	Clutch Puller (Comet)	CPC			

Alternate Carburetor Parts

MIKUNI MAIN JETS AVAILABLE			
JET	P/N	JET	P/N
120	6505-270	340	6505-076
130	6505-216	350	6505-071
140	6505-217	360	6505-038
150	6505-168	370	6505-072
160	6505-064	380	6505-077
170	6505-065	390	6505-078
180	6505-056	400	6505-124
190	6505-066	410	6505-212
200	6505-144	420	6505-125
210	6505-145	430	6505-146
220	6505-137	440	6505-126
230	6505-067	450	6505-147
240	6505-079	460	6505-127
250	6505-068	470	6505-148
260	6505-017	480	6505-149
270	6505-069	490	6505-150
280	6505-080	500	6505-151
290	6505-123	530	6505-170
300	6505-128	560	6505-172
310	6505-136	580	6505-211
320	6505-074	590	6505-173
330	6505-070	620	6505-174
		680	6505-169

MIKUNI PILOT JETS AVAILABLE (VM-SERIES CARBURETORS)	
JET NO.	P/N
17.5	6505-218
20	6505-138
22.5	6505-310
25	6505-075
27.5	6505-503
30	6505-073
35	6505-029
40	6505-047
45	6505-278
52.5	6505-261
55	6505-255

MIKUNI INLET NEEDLE ASSEMBLIES AVAILABLE		
SEAT DIA.	CARB. SIZE (MM)	P/N
1.5 mm (Steel)	28, 30, 32, 34	6505-026
1.5 mm (Viton)	28, 30, 32, 34	6505-160
1.5 mm (Steel)	28 — 34 GVM	6505-245
1.5 mm (Steel)	36, 38, 40, 44	6505-103
1.5 mm (Viton)	36, 38, 40, 44	6505-171
1.8 mm (Viton)	36, 38, 40, 44	6505-175
2.0 mm (Viton)	36, 38, 40, 44	6505-176

MIKUNI PISTON VALVES AVAILABLE		
SLIDE	CARBURETOR SIZE (mm)	P/N
2.0	28-30	6505-048
3.0	28-30	6505-161
1.5	32-34	6505-256
2.0	32-34	6505-002
2.0	32-34	6505-257
2.5	32-34	6505-246
3.0	32-34	6505-222
3.5	32-34	6505-248
2.5	34	6505-500
3.0	34	6505-507
2.0	36	6505-177
2.5	38	6505-254
3.5	38	6505-436
4.0	38	6505-504
1.0	40-44	6505-092
2.0	40-44	6505-179
2.5	40-44	6505-253

MIKUNI JET NEEDLES AVAILABLE	
JET NEEDLE	P/N
6DH2	6505-252
6DH4	6505-003
6DH7	6505-215
6DH8	6505-236

MIKUNI NEEDLE JETS AVAILABLE	
NEEDLE JET	P/N
O-8 (182)	6505-181
P-0 (159)	6505-155
P-0 (166)	6505-007
P-0 (169)	6505-051
P-4 (159)	6505-221
P-4 (166)	6505-502
P-4 (169)	6505-164
P-6 (159)	6505-247
P-6 (166)	6505-268
P-6 (251)	6505-235
P-8 (159)	6505-259
P-8 (166)	6505-433
Q-0 (159)	6505-260
Q-0 (166)	6505-190
Q-2 (166)	6505-508
Q-4 (166)	6505-214
Q-5 (159)	6505-119
Q-6 (166)	6505-506
R-0 (166)	6505-505
AA-5 (244)	6505-099
BB-0 (224)	6505-182
BB-5 (224)	6505-180

Related Items

(Available from Arctic, Inc.)

NOTE: For a complete listing of related items, see the Accessories and Options Manual.

Drive Belt, High Altitude (ET6 & C-L/C)	0627-001	Handlebar Warmer Kit	0636-058
Drive Belt, High Altitude (Pt, Co, ET5, & C-F/C)	0627-007	56 HP Kit for 530	0636-063
Copper Coat	0636-092	Heavy Rear Spring Kit (Co, ET, & Pt)	0636-066
Silicone Sealant	0636-069	Non Injection Plate	0636-068
Three Bond Crankcase Sealant	0636-070	Wheel Kit	0636-167
Handlebar Grip Adhesive	0636-071	Tether Switch	0636-078
Operator's Manual	2254-346	Rear View Mirror	0636-079
Safety Handbook	2254-347	Mikuni Carb. Tool Kit	0636-072
Parts Manual	2254-354	Deluxe Mirror	0636-171
Service Manual	2254-352	Main Jet Carrier	0636-169
Battery	0645-020	Auxiliary Gas Tank	0636-055
Reverse Kit (39 Tooth Sprocket)	0636-099	Vinyl Conditioner	0636-173
Reverse Kit (35 Tooth Sprocket)	0636-100	Plast/Fiber Polish	0636-174
Saddlebag (Green)	0636-052	Windshield Defogger	0636-176
Saddlebag (Orange)	0636-057	Green Plastic Funnel	0636-056
Saddlebag (AFS Green)	0636-179	Aux. Gas Tank Tool Bag	0636-086
Saddlebag (AFS Orange)	0636-180	Torque Limiter	0636-263
Luggage Rack w/Backrest (Co & ET)	0636-102	Injection Oil (55 Gal)	0636-023
Luggage Rack w/Backrest (Pt)	0636-103	Injection Oil (1 Gal)	0636-024
Backrest (Cheetah)	0636-104	Injection Oil (1 qt)	0636-025
Choke Lever Kit (w/o Insignia)	0636-062	50:1 Oil (55 Gal)	0636-026
Belt Holder Kit	0352-127	50:1 Oil (1 qt)	0636-027
Non-Injection Throttle Cable		20:1 Oil (1 qt)	0636-028
(Pt, ET5, Co, & C-F/C)	0187-081	Chainlube (8 oz)	0636-029
Non-Injection Throttle Cable (ET6 & C-L/C)	0187-068	Fuel De-Icer (4 oz)	0636-030
Tool Box Kit	0352-126	20:1 Oil (55 Gal)	0636-081
Tool Kit (Inc. Strap & Plug)	0156-067	Chainlube (1 Gal)	0636-080
Paint, Black Hood	0652-003	Fuel De-Icer (8 oz)	0636-165
Paint, Brown Hood (Pt)	0652-001	Chainlube (1 Gal)	0636-085
Paint, Black Metal	0652-004	Octane Booster (12 oz)	0636-175
Paint, Brown Metal (Pt)	0652-005	Engine Preserver (12 oz)	0636-177
High Altitude Kit, 4,000-8,000 ft (Co & C-F/C)	0636-133	Carbide Runner (AFS)	0636-048
High Altitude Kit, 8,000-10,000 ft (Co & C-F/C)	0636-134	Ice Stud Kit, Steel 5/8	0636-045
High Altitude Kit, 4,000-8,000 ft (Pt)	0636-135	Ice Stud Kit, Carbide 5/8	0636-046
High Altitude Kit, 8,000-10,000 ft (Pt)	0636-136	5/8 Steel Stud (Only)	0636-122
High Altitude Kit, 4,000-8,000 ft (ET5)	0636-137	3/4 Steel Stud (Only)	0636-123
High Altitude Kit, 8,000-10,000 ft (ET5)	0636-138	5/8 Carbide Stud (Only)	0636-124
High Altitude Kit, 3,000-5,000 ft (ET6 & C-L/C)	0636-139	3/4 Carbide Stud (Only)	0636-125
High Altitude Kit, 5,000-8,000 ft (ET6 & C-L/C)	0636-140	T-Nuts	0636-126
High Altitude Kit, 8,000-10,000 ft (ET6 & C-L/C)	0636-141	Stud Washers	0636-127
Electric Start Kit (Pt)	0636-019	Stud Washer, Square	0636-144
Electric Start Kit (Co & C-F/C)	0636-088	Ice Stud Kit, 3/4 Steel	0636-145
Machine Cover (Pt)	0636-114	Ice Stud Kit, 3/4 Carbide	0636-146
Machine Cover, High Windshield (Pt)	0636-115	Stud w/T-Nut, .700 Wedge	0636-147
Machine Cover (ET)	0636-116	Star Stud w/Back Washer	0636-148
Machine Cover, High Windshield (ET)	0636-117	Star Stud/Bolt & Nut	0636-149
Machine Cover (Co)	0636-112	Hooker Kit/Carbide Nail	0636-150
Machine Cover, High Windshield (Co)	0636-113	Hooker Carbide Nail	0636-151
Machine Cover (Cheetah)	0636-119	Hooker Steel Nail	0636-152
Machine Cover, High Windshield (Cheetah)	0636-120	Hooker Wedge	0636-153
Storage Machine Cover	0636-160	Hooker Plate, 3 Hole	0636-154
High Windshield (ET & Cheetah)	0636-042	Hooker Washer	0636-155
Low Windshield (ET & Cheetah)	0636-043	Stud 3/4 Carbide (Sharp)	0636-156
High Windshield (Co)	0636-044	Stud .700 Carbide (Sharp)	0636-157
High Windshield (Pt)	0636-082	Stud, Hooker/Carbide (Sharp)	0636-158
Low Windshield (Pt)	0636-083	Stud 1.0 Steel Drag	0636-159
Tow Hitch Kit	0136-291	Stud 1.0 Carbide (Sharp)	0636-160
Sway Bar Kit (Std)	0636-021	Stud .875 Drag Hooker	0636-161
Sway Bar Kit (Racing)	0636-022	T-Nuts (Heat Treated)	0636-162
Fuel Primer Kit	0636-051	T-Nuts (Short Shank)	0636-163
Gas Can, 6 U.S. Gal	0636-053	Hooker Plates/2 Hole	0636-164
Spark Plug Caddy	0636-054	Racing Wear Bar 5"	0636-260
Spark Plug Caddy, Rivet Mt.	0636-172	Racing Wear Bar 10"	0636-261
Thumb Warmer Kit	0636-178	Stud Clearance Kit	0636-265

Related Items

(Available from CPC)

High Performance Clutch Bolt (102C)	2500Z0000	Arctic Cat Internal Handlebar Warmer Kit	0136-892
High Performance Clutch Bolt (Hex Clutch Long)	2503Z0002	Arctic Cat External Handlebar Warmer Kit	0355-016
High Performance Clutch Bolt (Hex Clutch Extended Shaft)	2503Z0004	Arctic Cat Rear View Mirror	0134-675
High Performance Torque Arm	2503Z0000	20:1 Oil (12-32 oz)	0134-124
High Performance Chain Adjuster	2503Z0001	20:1 Oil (5 Gal)	0355-024
High Performance Clutch Adjuster (102C0)	2500Z0001	50:1 Oil (12-16 oz)	0355-018
High Performance Racing Fuel	1500F0000	50:1 Oil (5 Gal)	0355-023
Super Duty Cover Panthera	0355-027	50:1 Oil (15 Gal)	0355-863
Super Duty Cover Cougar	0355-038	50:1 Oil (50 Gal)	0355-138
Super Duty Cover Cougar W/H/W	0355-029	Injection Oil (12-32 oz)	0350-845
Super Duty Cover Panthera	0355-030	Injection Oil (4-5 qt)	0352-084
Super Duty Cover Panthera W/H/W	0355-031	Injection Oil (5 Gal)	0355-022
Super Duty Cover El Tigre	0355-032	Injection Oil (15 Gal)	0352-079
Super Duty Cover El Tigre W/H/W	0355-033	Chainlube (12-8 oz)	0134-914
Super Duty Cover Cheetah	0355-035	Chainlube (4-1 Gal)	0134-916
Super Duty Cover Cheetah W/H/W	0355-036	Chainlube (30 Gal)	0352-078
Arctic Cat Claws (Pkg. 48)	0134-859	Clutch Lube	0352-115
Arctic Cat Claws (Pkg. 250)	0358-070	Octane Booster	Cat. 3047
Arctic Cat Tri-Crown (Pkg. 24)	0134-981	RTV Silicone	0134-971
Arctic Cat Tri-Crown (Pkg. 250)	0352-068	Gasket Compound	0132-105
Arctic Cat Claws (Pkg. 24)	0134-933	Spark Plug Caddy	0134-883
Arctic Cat Claws (Pkg. 250)	0352-069	Black Metal Paint	0134-992
Arctic Cat Wedge Tip Stud (Pkg 10)	0136-039	Black Aluminum Paint	0352-077
Arctic Cat Penetrator Tip Stud (Pkg. 20)	0136-070	Belt Holder	0120-119
Arctic Cat Carbide Penetrator	0134-939	Halogen Headlight	0355-020
Arctic Cat Carbide Stud	0134-898	Snowmobile Dolly	0355-019
Arctic Cat Carbide Penetrator	0134-141	Polyethelene Gas Can (2½ Gal)	Cat. 1843
Arctic Cat Carbide Aluminum Backing Plate (Pkg. 48)	2503Z0005	Polyethelene Gas Can (3 Gal)	Cat. 1844
Arctic Cat Locking Bolts (Pkg. 250)	0352-071	Polyethelene Gas Can (5 Gal)	Cat. 1845
Arctic Cat Sno Pro Stud (Pkg. 12)	2503Z0006	Polyethelene Gas Can (6 Gal)	Cat. 1846
Arctic Cat Consumer Carbide Skags	0350-846	Steel Gas Can (2½ Gal)	Cat. 1854
Arctic Cat AFS Competition Wear Bars	0355-009	Steel Gas Can (5 Gal)	Cat. 1855
Arctic Cat Thumb Warmer	0355-021	Plastic Funnel Angles	Cat. 1847
		Flexible Funnel	Cat. 2900W0202
		Standard Funnel	0134-422