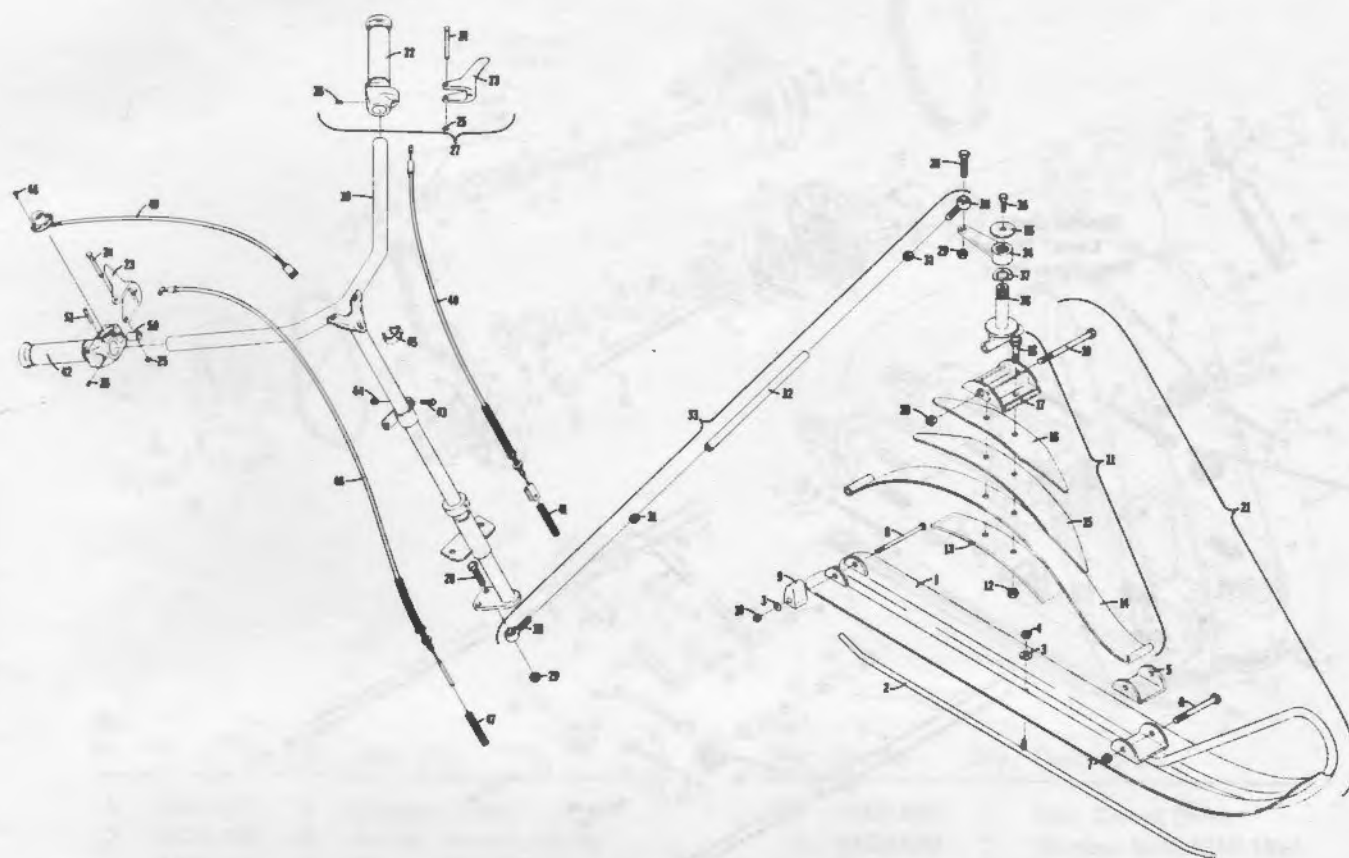


1972 Lynx

Parts Book



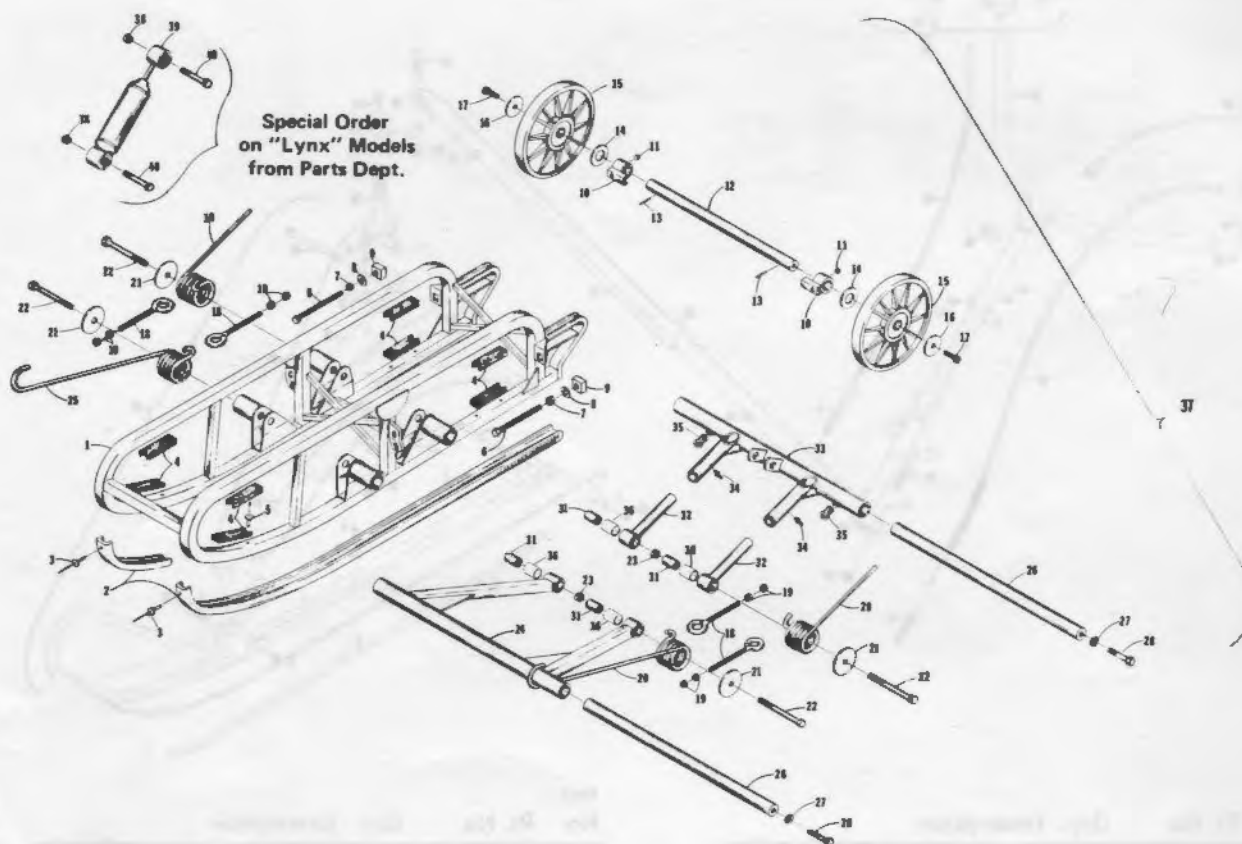
1972 Lynx - Steering



Ref. No.	Pt. No.	Qty.	Description
1	0110-037	2	Ski
2	0110-049	2	Skag
3	0123-053	4	Washer, 5/16
4	2261-010	2	Lock Nut, 5/16-18
5	0103-007	2	Saddle, Hi-Fax
6	0123-031	2	Bolt, 3/8-24x3-1/4
7	2261-016	2	Lock Nut, 3/8-24
8	0123-034	2	Bolt, 5/16-24x4
9	0103-020	2	Rubber Bumper
10	2261-012	2	Lock Nut, 5/16-24
11	0110-092	1	Spring Assy., Right (12-19)
	0110-247	1	Spring Assy., Left (12-19)
12	2261-016	4	Lock Nut, 3/8-24
13	0103-009	2	Support, Bottom Spring
14	0103-002	2	Spring, Main Leaf
15	0103-003	2	Spring, Middle Leaf
16	0103-004	2	Spring, Top Leaf
17	0110-018	1	Saddle, Right Spindle
	0110-099	1	Saddle, Left Spindle
18	0123-185	2	Bolt, 3/8-24x1-1/2
19	0123-032	2	Bolt, 3/8-24x4-1/4
20	2261-016	2	Lock Nut, 3/8-24
21	0110-114	1	Ski Assembly-Left (1-20)
	0110-248	1	Ski Assembly-Right (1-20)
22	0109-153	1	Handle
23	0109-150	2	Control Lever
24	0123-230	2	Pin
25	0123-231	2	Clip

Ref. No.	Pt. No.	Qty.	Description
26	0123-218	2	Set Screw, 1/4-20x5/16
27	0110-489	1	Control Handle Assembly
28	0123-066	4	Bolt, 3/8-24x1-3/8
29	2261-016	4	Lock Nut, 3/8-24
30	0105-049	4	Steering End
31	0123-191	4	Jam Nut, 3/8-24
32	0116-018	2	Tie Rod
33	0110-080	2	Tie Rod Assembly
34	0110-017	2	Spindle Arm
35	0123-019	2	Washer, 21/64x1-1/2
36	0123-131	2	Bolt, 5/16-24x3/4 (Es-Lok)
37	0123-261	2	Washer, U-Bend
38	0105-058	2	Spindle
39	0110-503	1	Steering Post Assembly
40	0109-182	1	Cable, Brake
41	0109-201	1	Spring, Brake Cable Return
42	0106-343	1	Handle, Switch
43	0123-222	2	Bolt, 1/4-20x5/8
44	2261-008	2	Lock Nut, 1/4-20
45	0123-196	3	Cable Clip
46	0109-403	1	Throttle Cable-24-1/2"
47	0123-259	1	Throttle Cable Return Spring (HR Carb.)
48	0123-391	2	Screw, No. 4-40 Ro. Hd.
49	0109-390	1	Switch, Throttle/Stop
50	0106-342	1	Insert, Control Handle
51	0123-061	1	Pin, Spring, 5/32x1-1/4

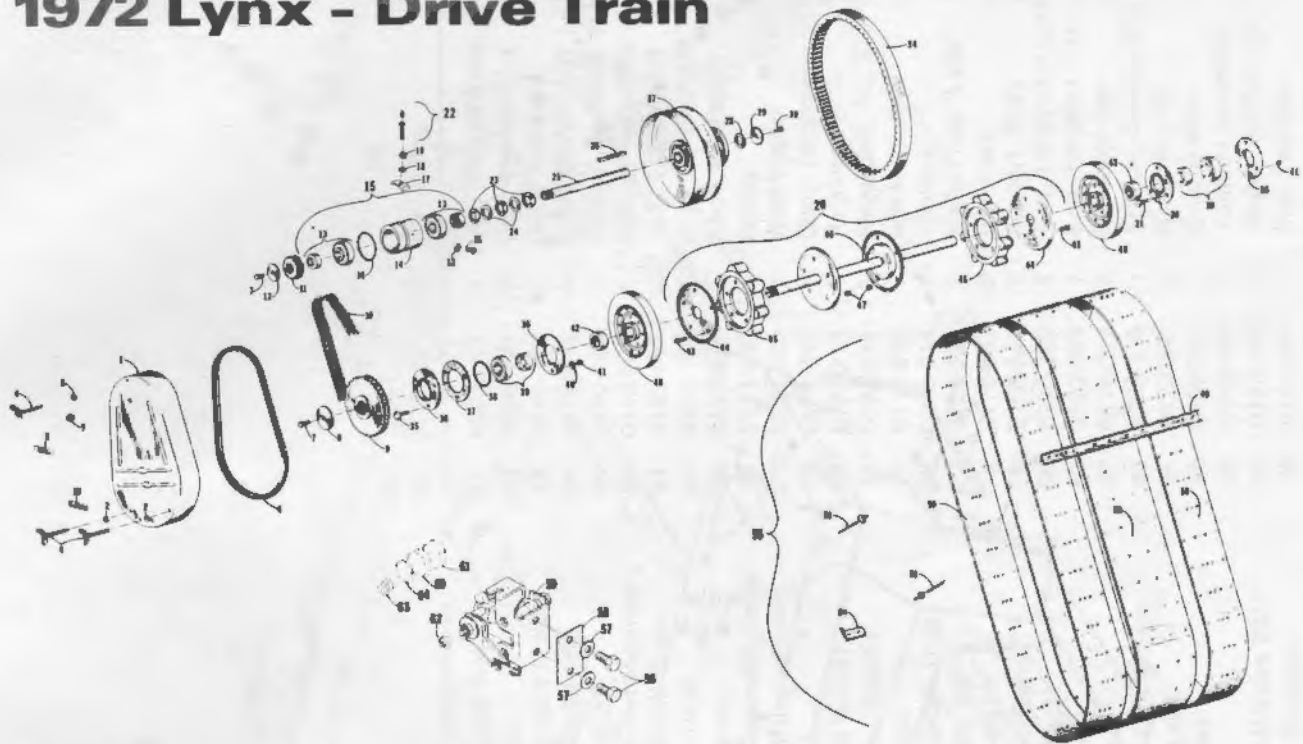
1972 Lynx - Undercarriage



Ref. No.	Pt. No.	Qty.	Description
1	0110-264	1	Frame Assembly
2	0104-105	2	Hi-Fax
3	0123-071	30	Rivet, No. 56
4	0104-073	8	Shock Pad
5	0123-251	16	Rivet
6	0123-328	2	Bolt, 7/16-14x4
7	0123-142	2	Nut, 7/16-14 NC Hex
8	0123-111	2	Washer, Lock, 7/16
9	0123-356	2	Nut, Square, 7/16-14
10	0110-268	2	Spacer, Rear Axle
11	0123-040	2	Set Screw, 3/8-24x3/8
12	0104-131	1	Rear Axle
13	0123-061	2	Drive Pin, 5/32x1-1/4
14	0123-018	2	Washer, .765x1-1/2
15	0104-023	2	Wheel
16	0123-019	2	Washer, 21/64 ID
17	0123-131	2	Bolt, 5/16-24x3/4 (Es-Lok)
18	2272-037	4	Eye Bolt, 3/8-16x4-1/4
19	0123-376	8	Nut, 3/8-16
20	0104-032	1	Spring, Left Front
21	0123-331	4	Washer, .390x2

Ref. No.	Pt. No.	Qty.	Description
22	0123-032	4	Bolt, 3/8-24x4-1/
23	2261-016	4	Lock Nut, 3/8-24
24	0110-265	1	Front Arm Weldment
25	0104-033	1	Spring, Right Front
26	0110-001	2	Inner Axle
27	0123-011	4	Lock Washer, 3/8
28	0123-023	4	Bolt, 3/8-24x1
29	0104-035	1	Spring, Left Rear
30	0104-031	1	Spring, Right Rear
31	0104-108	4	Pivot Insert
32	0110-266	2	Inside Arm w/Bushing
33	0110-269	1	Arm Assembly, Rear
34	0104-062	2	Grease Zerk
35	0104-092	2	Bushing, Spring
36	0104-107	4	Qilite Bushing
37	0110-287	1	Assembly Complete, Undercarriage (Items 1-36)
38	2261-024	2	Lock Nut, 7/16-20
39	0106-173	1	Shock Absorber
40	0123-288	2	Bolt, 7/16-20x2-1/4

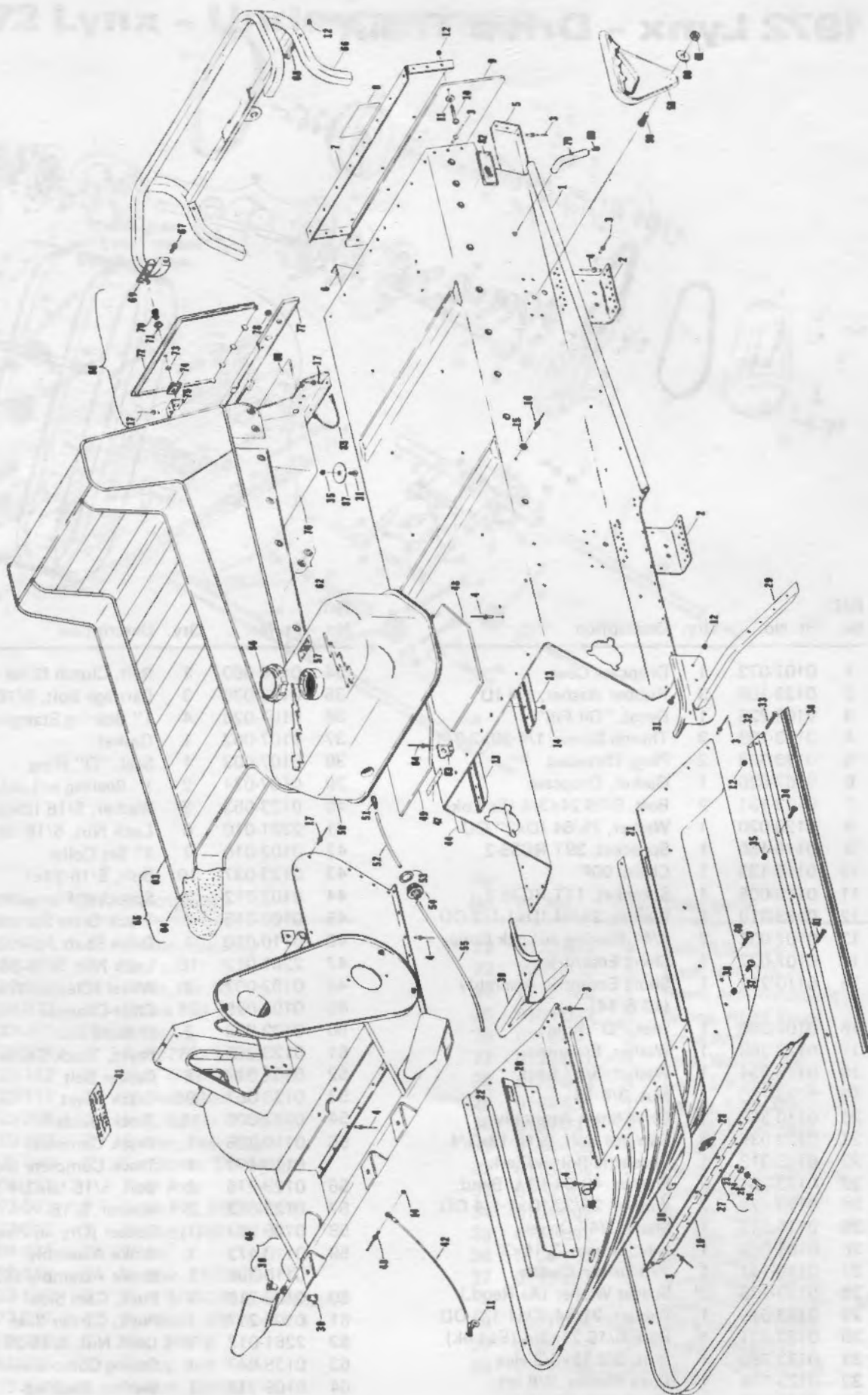
1972 Lynx - Drive Train



Ref. No.	Pt. No.	Qty.	Description
1	0107-073	1	Dropcase Cover
2	0123-198	3	Rubber Washer, 1/4 ID
3	0106-228	1	Decal, "Oil Fill"
4	0123-199	3	Thumb Screw, 1/4-20x2-3/8
5	0123-333	2	Plug, Threaded
6	0107-020	1	Gasket, Dropcase
7	0123-131	2	Bolt, 5/16-24x3/4 (Es-Lok)
8	0123-020	1	Washer, 25/64 IDx2" OD
9	0116-156	1	Sprocket, 39T RC35-2
10	0116-133	1	Chain, 90P
11	0116-005	1	Sprocket, 17T RC35-2
12	0123-019	1	Washer, 21/64 IDx1-1/2 OD
13	0107-032	2	3/4" Bearing w/Lock Collar
14	0107-077	1	Short Eccentric
15	0110-242	1	Short Eccentric Assembly (13 & 14)
16	0107-050	1	Seal, "O" Ring
17	0123-268	1	Washer, Eccentric
18	0123-334	1	Washer, 3/8" Lock
19	0123-150	1	Nut, 3/8-16
20	0110-367	1	Drive Shaft Assembly
21	0123-035	3	Carriage Bolt, 5/16-18x3/4
22	0123-313	1	Eccentric Bolt w/Zerk
23	0123-261	3	Washer, 49/64 ID U-Bend
24	0123-175	2	Washer, 25/32 IDx1-1/4 OD
25	0116-147	1	Shaft, 3/4" Driven
26	0101-049	1	Key, Square, 3/16x3
27	0110-141	1	770 Driven Clutch
28	0123-175	(3)	Spacer Washer (As Req'd.)
29	0123-019	1	Washer, 21/64 IDx1-1/2 OD
30	0123-131	1	Bolt, 5/16-24x3/4 (Es-Lok)
31	0123-286	1	Bolt, 3/8-16x5/8 Hex
32	0123-334	1	Lock Washer, 3/8 Int.
33	0106-229	1	Decal, "Oil Check"

Ref. No.	Pt. No.	Qty.	Description
34	0100-080	1	Belt, Clutch Drive
35	0123-036	3	Carriage Bolt, 5/16-18x1
36	0107-026	4	1" Bearing Stamping
37	0107-002	1	Gasket
38	0107-003	1	Seal, "O" Ring
39	0107-074	2	1" Bearing w/Lock Collar
40	0123-053	3	Washer, 5/16 IDx3/4 OD
41	2261-010	6	Lock Nut, 5/16-18
42	0102-010	2	1" Set Collar
43	0123-037	10	Bolt, 5/16-24x1
44	0102-012	2	Sprocket Flange Plate
45	0102-015	2	Track Drive Sprocket
46	0110-010	1	Drive Shaft Assembly
47	2261-012	10	Lock Nut, 5/16-24
48	0102-007	2	Wheel (Cleated Track)
49	0102-025	36	Cleat-Channel
50	0102-028	2	Outside Belt
51	0123-068	36	Rivet, Track Guide
52	0102-017	1	Center Belt
53	0123-067	396	Track Rivet
54	0102-005	18	Track Guide
55	0110-285	1	Track Complete
	0110-499	1	Track Complete (Solid Rivet)
56	0123-276	2	Bolt, 5/16-18x3/4 (Es-Lok)
57	0123-053	2	Washer, 5/16
58	0109-207	(1)	Spacer (Qty. as Required)
59	0110-473	1	Brake Assembly
	0110-396	1	Brake Assembly (EXT)
60	0109-216	1	Puck, Cam Side
61	0109-217	1	Puck, Carrier Side
62	2261-012	1	Lock Nut, 5/16-24
63	0135-047	1	Spring Compression
64	0109-218	1	Washer, Back-up

1972 Lynx - Body

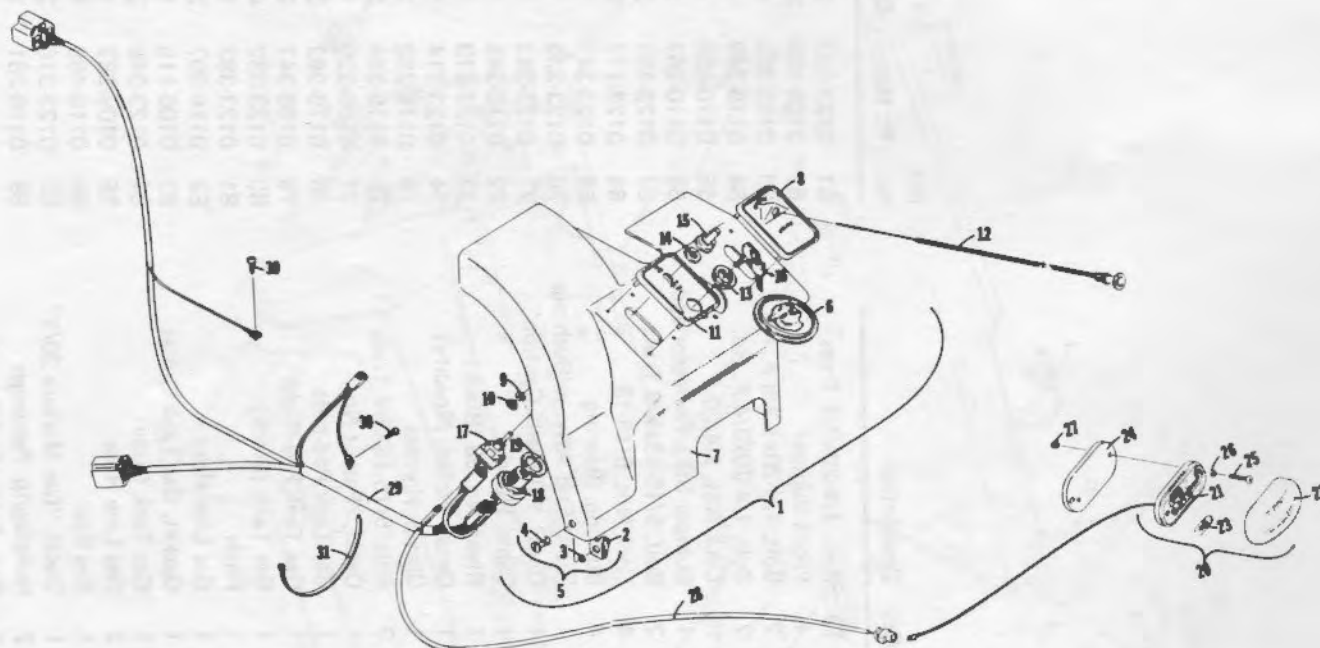


Ref. No.	Pt. No.	Qty.	Description
1	0116-302	1	Body
2	0104-067	4	Mounting Bracket
3	0123-070	119	Rivet, No. 52
4	0123-071	56	Rivet, No. 56
5	0116-259	1	Wear Plate-Left
6	0116-260	1	Wear Plate-Right
7	0106-215	1	End Plate, Body
8	0106-109	1	Decal, "Towing Caution"
9	0106-323	1	Snow Flap
10	0123-145	4	Bolt, 1/4-20x1-3/8 Truss
11	0123-053	4	Washer, 5/16
12	0123-108	14	Nut, 1/4-20 Nylon Cap
13	0116-257	2	Body Wear Strip
14	0123-149	16	Washer, 11/64
15	0116-074	20	Body Snap
16	0123-072	20	Rivet, No. 43
17	0123-069	40	Rivet, No. 54
18	0106-301	1	Belly Pan w/Hinge & Molding
19	0106-209	1	Hinge
20	0106-164	1	Hood Channel-Right
21	0106-163	1	Hood Channel-Left
22	0106-101	2	Rest, Hood
23	0123-213	3	Retainer, No. 5
24	0123-343	3	Wear Washer
25	0123-339	3	Spring
26	0123-338	3	Stud, 1/4 Turn
27	0110-355	3	1/4 Turn Assy. (23-26)
28	0123-214	3	Receptacle, No. 5
29	0110-256	1	Body Support-Left
30	0110-255	1	Body Support-Right

Ref. No.	Pt. No.	Qty.	Description
31	0123-255	10	Bolt, 1/4-20x3/4 Truss
32	0106-204	1	Front Bumper
33	0123-190	2	Bolt, 1/4-20x1-3/8 F. Hd.
34	0123-189	7	Bolt, 1/4-20x3/4 F. Hd.
35	2261-008	10	Lock Nut, 1/4-20
36	0106-217	1	Bumper Strip-Reflectorized
37	0123-123	2	Bolt, 5/16-18x5/8 Truss
38	2261-010	4	Lock Nut, 5/16-18
39	0105-007	4	Bushing, Steering
40	0110-472	1	Front End Assy. w/Bushings
41	0109-163	1	Decal, "Throttle Caution"
42	0109-135	1	Cable, Hood
43	0123-312	1	Rivet, No. 58 (Black)
44	0155-039	1	Decal, Pt. No. (Specify)
45	0123-344	1	Clamp, Harness
46	0123-384	2	Bolt, 5/16-18x3/4 Truss
47	0106-180	1	Decal, "Patent No."
48	0116-172	1	Gas Tank Pad-Left
49	0116-173	1	Gas Tank Pad-Right
50	0116-167	1	Gas Tank (Black)
51	0109-254	1	Filter
52	0210-013	1	Gas Line Hose
53	0109-278	1	Gasket, Gas Tank Outlet
54	0109-265	1	Gas Tank Outlet
55	0210-018	2	Gas Line Hose
56	0109-367	1	Gas Cap
57	0109-130	1	Decal, "Gas Mixture 20/1"
58	0106-336	2	Handlegrip, Passenger
59	0123-381	2	Bolt, 5/16-18x7/8 Lock
60	0134-054	2	Washer, Flat, 5/16

Ref. No.	Pt. No.	Qty.	Description
61	0123-107	2	Nut, 5/16-18 Nylon Cap
62	0106-165	20	Snap Assembly
63	0116-301	1	Cover Assembly
64	0116-249	1	Foam Only
65	0110-459	1	Cushion Complete (63 & 64)
66	0110-267	1	Bumper Assy.-Rear
67	0123-131	2	Bolt, 5/16-24x3/4
68	0123-117	2	Bolt, 1/4-20x1-1/8 Truss
69	0123-341	1	Knob, Toolbox
70	0123-339	1	Spring
71	0123-343	1	Wear Washer
72	0116-245	1	Door, Toolbox
73	0123-213	1	Retainer, No. 5
74	0123-214	1	Receptacle, No. 5
75	0116-252	1	Bracket, Latch
76	0116-244	1	Toolbox
77	0106-329	1	Name Plate-"Lynx"
78	0116-262	2	Grommet
79	0106-347	2	Support, Body
80	0123-382	4	Bolt, 1/4-20x3/8 Locking
81	0123-383	1	Bolt, 1/4-20x1 F.H.
82	0116-307	2	Reflector-Side
83	0106-115	1	Bracket, Console Mtg.-Right
84	0123-349	2	Rivet, No. 53
85	0109-282	1	Ground Wire
86	0110-468	1	Toolbox Assembly
87	0123-316	2	Washer, 9/32x1-1/2
88	0116-261	1	Pad, Tool Box

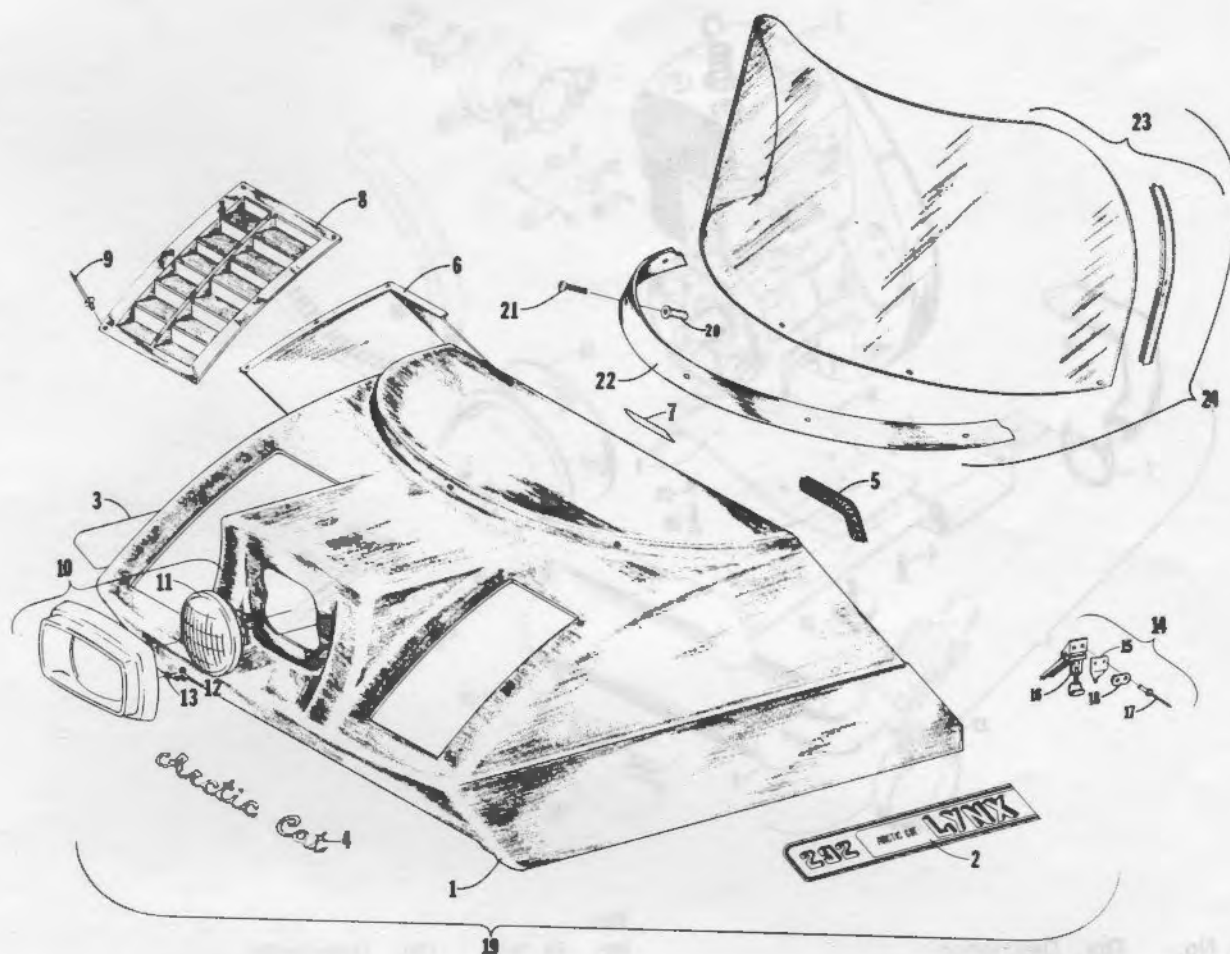
1972 Lynx - Console and Wiring



Ref. No.	Pt. No.	Qty.	Description
1	0110-524	1	Console Assembly (2-11)
2	0123-214	3	Clip
3	0123-213	3	Split Ring
4	0123-212	3	Stud, 1/4 Turn
5	0123-211	3	1/4 Turn Assy.-No. 5 (2-4)
6	0106-183	1	Cover, Panther Head
7	0106-205	1	Console-Plain
	0106-170	1	Console-w/Panther Cover
8	0116-300	1	Control Panel, Right
9	0123-254	10	Washer, Rubber
10	0123-202	10	Speed Nut, 3/16
11	0116-219	1	Control Panel, Left
12	0109-245	1	Choke Cable
13	0123-298	1	Nut, 13/16-20 (Ign.)
14	0109-259	1	Nut, 7/16-28
15	0109-260	1	Cover, Switch
16	0109-352	1	Key, Ign. 2A
	0109-353		Key, Ign. 2B

Ref. No.	Pt. No.	Qty.	Description
	0109-354		Key, Ign. 2C
	0109-355		Key, Ign. 2D
	0109-356		Key, Ign. 2E
17	0109-372	1	Switch, Light
18	0109-248	1	Switch, Ignition
19	0123-320	1	Spacer
20	0110-171	2	Taillight Assembly
21	0116-188	2	Base Assembly-Taillight
22	0116-186	2	Lens, Taillight
23	0109-402	4	Bulb, No. 1889
24	0116-189	2	Cushion, Taillight
25	0123-392	4	Screw, No. 8-32x1 Phillips
26	0123-149	4	Washer, 11/64
27	0123-113	4	Lock Nut, No. 8-32
28	0109-379	1	Harness, Taillight
29	0109-378	1	Harness, Light/Ignition
30	0123-127	2	Metal Screw, No. 10-1/2
31	0123-348	2	Cable Tie

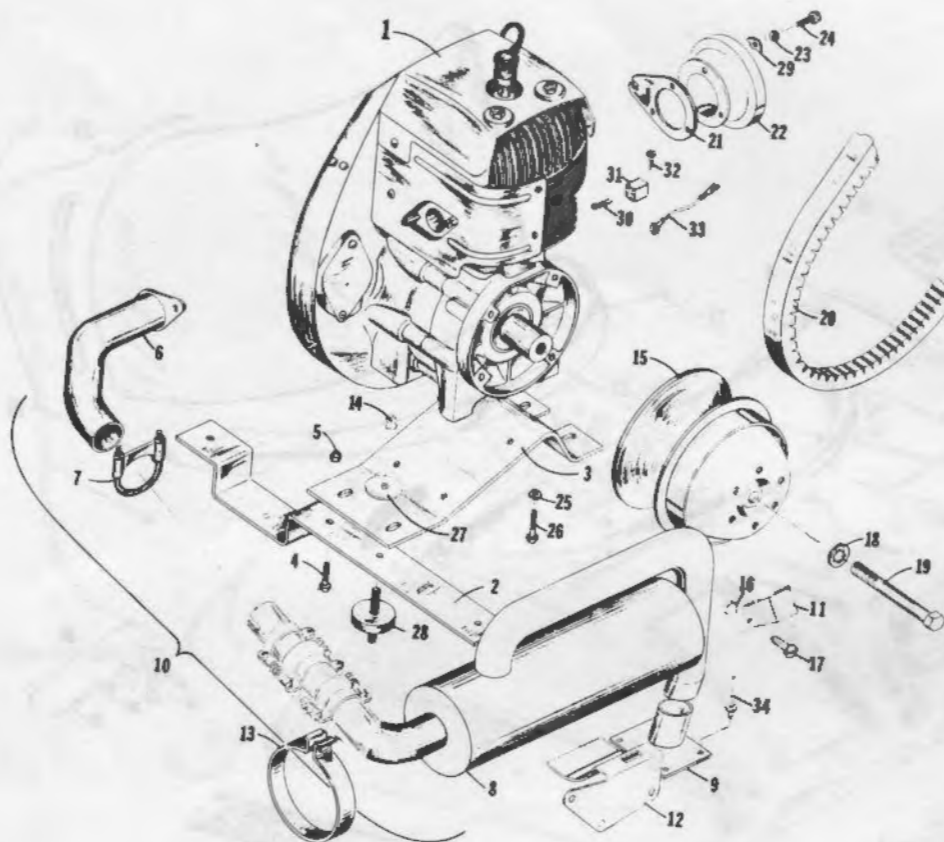
1972 Lynx - Hood



Ref. No.	Pt. No.	Qty.	Description
1	0106-330	1	Hood
2	0116-295	1	Left "Lynx" Decal
3	0116-296	1	Right "Lynx" Decal
4	0106-058	1	Decal, "Arctic Cat"
5	0106-107	1	Hood Trim
6	0106-056	1	Air Deflector
7	0106-108	1	Caution Decal
8	0109-116	2	Louver
9	0123-312	12	Rivet No. 58-Black Oxide
10	0110-471	1	Headlight Assy.
11	0109-179	1	Headlight (No. 4454)
12	0123-113	2	Lock Nut, No. 8-32

Ref. No.	Pt. No.	Qty.	Description
13	0123-149	2	Washer
14	0110-222	2	Latch Assy.-Hood
15	0123-325	2	Lift Spring-Latch
16	0123-280	2	Hood Latch
17	0123-120	4	Rivet, No. 46
18	0116-125	2	Washer, Strike
19	0110-469	1	Hood Assy. (1-18)
20	0123-010	5	Nut, 10-32 Expansion
21	0123-128	5	Bolt, 10-32x1 Truss Hd.
22	0106-094	1	Windshield Strip
23	0106-331	1	Windshield w/Trim
24	0110-470	1	Windshield Assy. (Items 22 & 23)

1972 Lynx - Engine Mounting Parts



Ref. No.	Pt. No.	Qty.	Description
1	0162-044	1	Engine, Arctic-292/1 (KT150B)
2	0108-034	1	Strap, Engine
3	0108-105	1	Engine Plate
4	0123-023	1	Bolt, 3/8-24x1
5	2261-016	1	Lock Nut, 3/8-24
6	0112-156	1	Exhaust Outlet
7	0123-170	1	Clamp, 1-5/8"
8	0112-155	1	Muffler Assembly
9	0112-175	1	Outlet, Connector
10	0110-463	1	Muffler System (6-9)
11	0112-166	1	Bracket, Muffler-Rear
12	0112-165	1	Bracket, Muffler-Front
13	0112-014	2	Band, Muffler, 4-1/8
14	2261-016	10	Lock Nut, 3/8-24
15	0100-347	1	Clutch, Drive-770
16	2261-008	2	Lock Nut, 1/4-20
17	0123-022	2	Bolt, Truss, 1/4-20x5/8
18	0123-179	1	Washer, Lock, 1/2 Int.
19	0123-146	1	Bolt, 1/2-20x5
20	0100-080	1	Belt, Drive Clutch
21	0143-004	1	Bracket, Throttle Cable
22	0100-252	1	Air Filter-HR
23	0123-014	3	Washer, Lock, 1/4
24	0123-060	3	Bolt, 1/4-20x3/4
25	0123-390	4	Washer, Lock 1/2 (Special)

Ref. No.	Pt. No.	Qty.	Description
26	0123-112	4	Bolt, 1/2-13x1-1/4
27	0123-051	4	Washer, 25/64x1-1/2
28	0108-006	5	Rubber Mount, 7/8
29	0123-347	3	Washer, Air Filter
30	0109-373	3	Terminal, Male
31	0109-374	1	Connector Body
32	0123-127	2	Screw, No. 10-1/2
33	0109-391	1	Ground Wire
34	0123-069	4	Rivet, No. 54

Component Parts Data

0116-133	Drive Chain, 90P-RC35-2
0109-290	Carburetor, HR70B
0110-141	Driven Clutch-770
0109-245	Choke Cable
0109-403	Throttle Cable-24-1/2"
0106-301	Belly Pan
0110-472	Front End Assembly
0116-005	Sprocket, 17T-RC35-2
0217-001	Spark Plug-AC S82F
0110-428	Tool Kit

Alternator System: 75 Watt
Sprocket Ratio: 17/39