



SCORPION SNOWMOBILE PARTS MANUAL

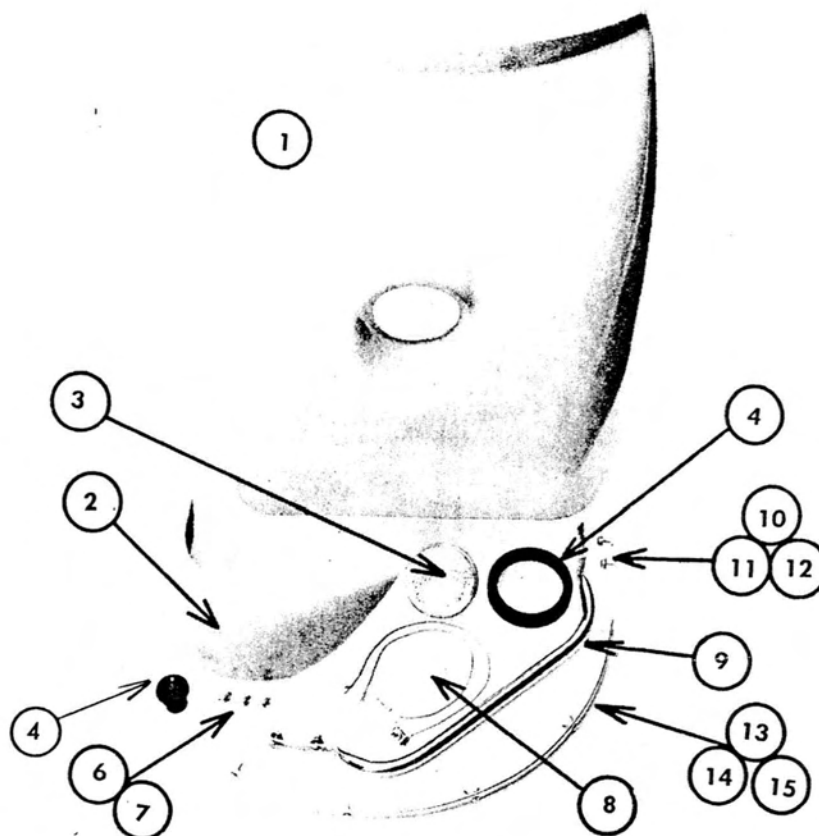
15" Track Model

1967—MARK II

18" Wide Track Model

1967—MARK IV

Figure 1



PARTS LIST FOR FIGURE ONE

NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	750000	750100	Hood	1
2	753000	753100	Clutch Guard	1
3	754000	754000	Sealed Beam Headlight	1
4	754100	754100	Headlight Retainer	1
5	756600	756600	Gas Tank Cover	1
6	120412	120412	1/4-20 x 3/4 P. H. Screw	3
7	105204	105204	1/4 Internal Lockwasher	3
8			Switch	1
9	751700	751700	Front Bumper	1
10	120412	120412	Bumper Bolts-1/4-20x3/4 Hex	4
11	102604	102604	Bumper Nuts-1/4-20 Locknuts	4
12	105004	105004	Bumper Washers- 1/4 Plain	4
13	755000	755000	Windshield Moulding	1
14	132002	132002	Moulding Bolt- 3/16-24 x 1 1/4	5
15	103003	103003	3/16-24 Wing Nut	5
16	754500	754500	Windshield	1
17	756400	756400	Windshield Plastic Moulding	1
18	856800	856800	Gas Measuring Stick	1

PARTS LIST FOR FIGURE TWO

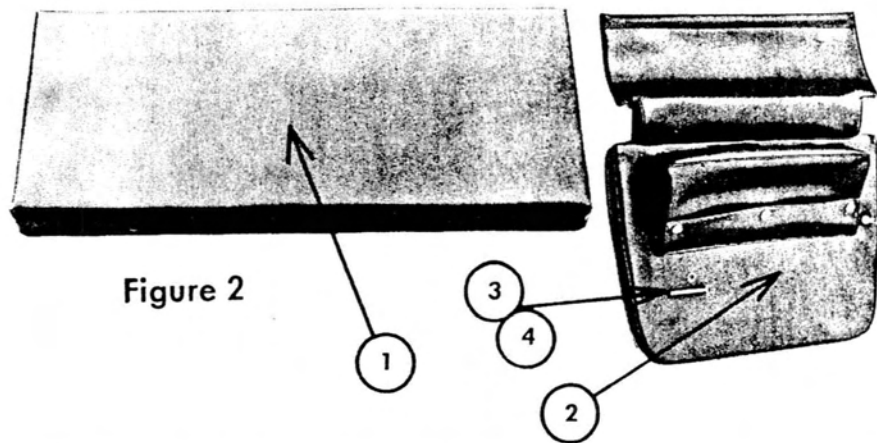


Figure 2

NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	730000	730200	Seat	1
2	731000	731200	Backrest	1
3	100432	100432	Backrest Bolts- 1/4-20x2	2
4	105204	105204	1/4-Internal Lockwasher	2

PARTS LIST FOR FIGURE THREE



Figure 3

NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	732500	732600	Body-Metal Unit	1
	733500	733500	Taillite Assembly	1
	733600	733600	Tail Light Lens	1
	933611	933611	Tail Light Bulb 6 V	2

PARTS LIST FOR FIGURE FOUR

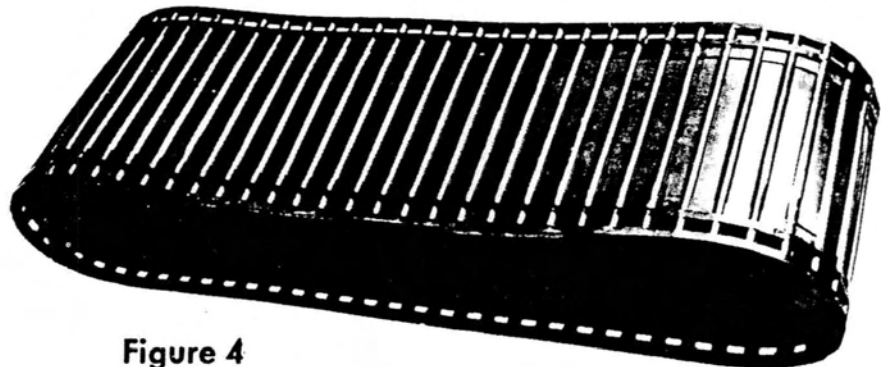
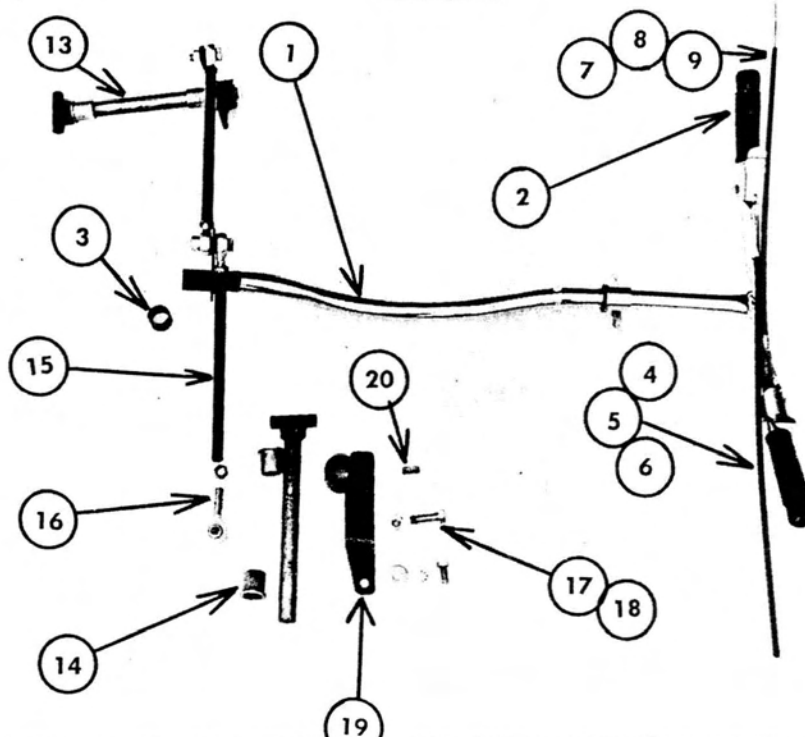


Figure 4

NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	735000	736000	Moulded Rubber Drive Track-15"	1

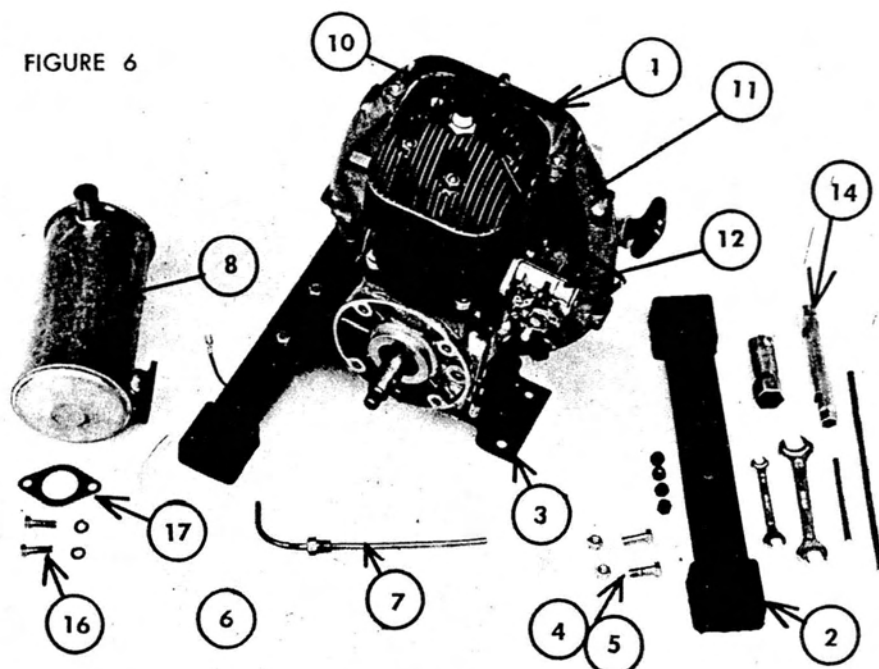
PARTS LIST FOR FIGURE FIVE

FIGURE 5



NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	760000	760100	Steering Handle	1
2	062390	062390	Handle Bar Grips	2
3	966000	966000	Steering End Bushing	1
4	762600	762600	Hand Brake Cable	1
5	762800	762800	Hand Brake Cable Clip	2
6	762500	762500	Hand Brake Cable Housing	1
7	765100	765100	Throttle Cable	1
8	765000	765000	Throttle Cable Housing	1
9	762800	762800	Throttle Cable Clip	2
10	100432	100432	Hood Bolts-1/4-20x2(Not Pictured)	2
11	105204	105204	1/4 Internal Lockwasher(Not Pictured)	2
12	102604	102604	1/4-20 Locknut (Not Pictured)	2
13	769500	769500	Ski Leg	2
14	969800	969800	Ski Leg Oilite Bushing	4
15	767000	767100	Steering Tie Rod	2
16	768000	768000	Steering Tie Rod End- Unibal	4
17	100620	100620	3/8-16x1 1/4 Hex Bolt	3
18	102606	102606	3/8-16 Locknuts	3
19	768500	768500	Steering Arm	2
20	768800	768800	Steering Arm Pin	2

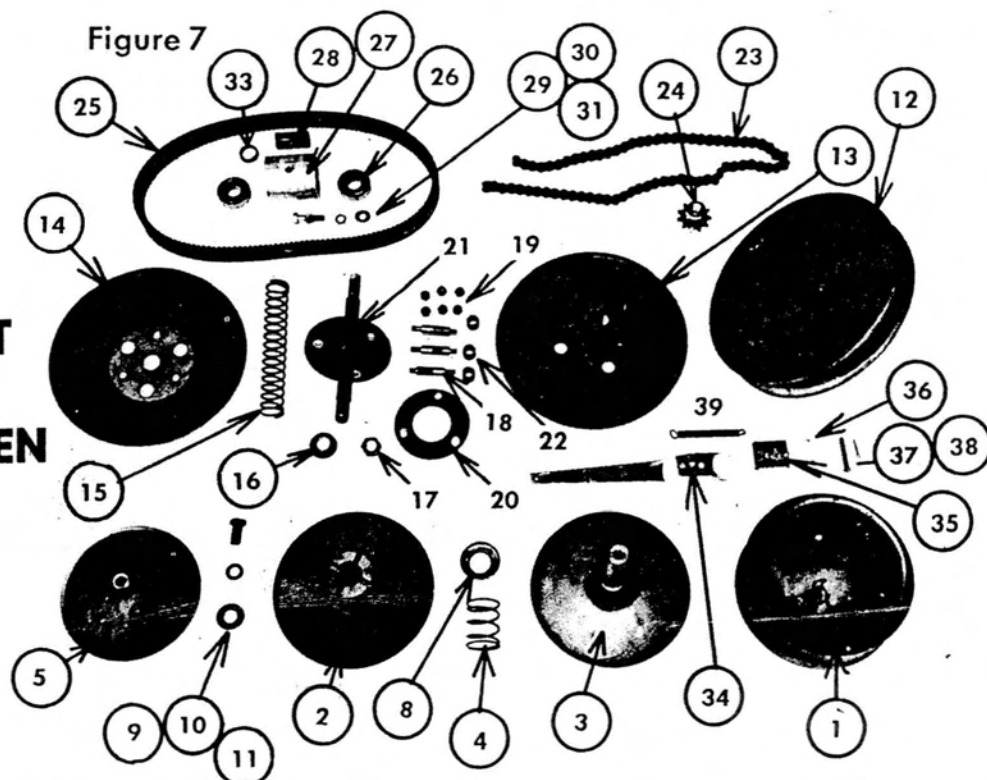
FIGURE 6



PARTS LIST FOR FIGURE SIX

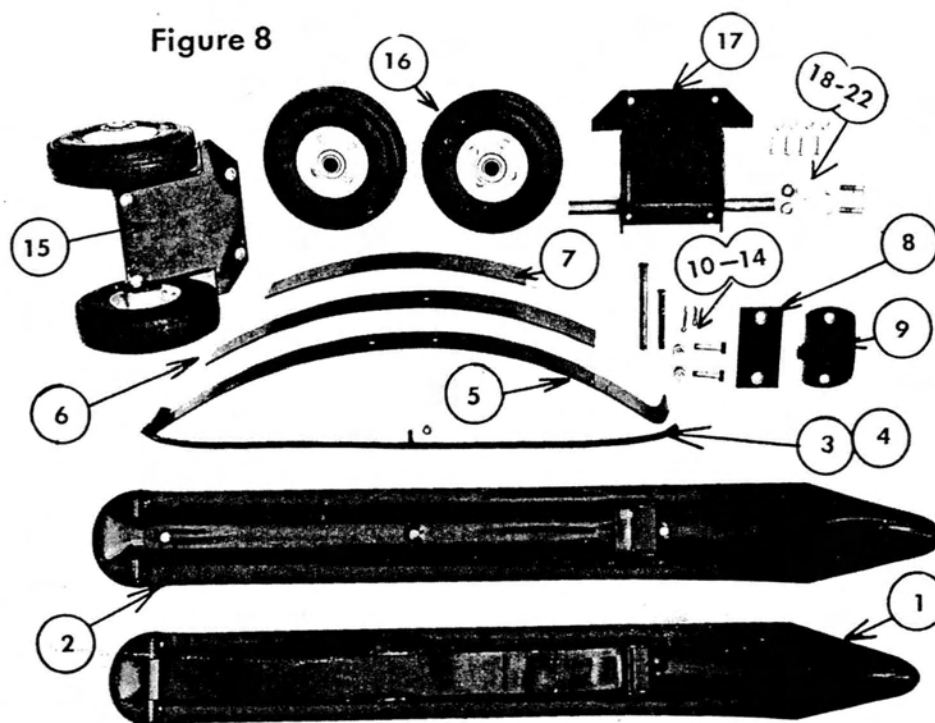
NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
2	074010		Motor Mount Strap JLO	
2	074010	074110	Motor Mount Strap with Cushion-Sachs	2
3	773100	773100	Motor Mount-Adjustable for JLO	1
	772800	772800	Motor Mount-Adjustable for Sachs	1
4	100620	100620	Motor Mount Bolt-3/8-16x1 1/4 Hex	4
5	102606	102606	3/8-16 Locknut	4
6	170502	170502	Gas Line- Plastic	1
7	776000	776000	Muffler Clamp	1
8	775500	775500	Muffler	1
9	170481	170481	Muffler Connecting Pipe (Not pictured)	1
	776600	776600	Muffler Engine Flange	1
	778400	778400	Carburetor Air Cleaner(Not pictured)	1
16	132005	132005	Muffler Bolts	2
17	777000	777000	Muffler Exhaust Gasket	1

PARTS LIST FOR FIGURE SEVEN



NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	780000	780000	Drive Clutch Assembly (Sachs)	1
2	781500	781500	Drive Clutch Movable Sheave	1
3	780500	780500	Drive Clutch Stationary Sheave(Sachs)	1
4	783400	783400	Drive Clutch Spring	1
5	783700	783700	Drive Clutch Bell & Weights	1
6	783600	783600	Drive Clutch Nylon Bushing (No Picture)	1
	780100	780100	Drive Clutch Assembly J. L. O.	1
	780600	780600	Drive Clutch Satationary Sheave JLO	1
8	783300	783300	Drive Clutch Spring Retainer	1
9	130816	130816	Drive Clutch Bolt-1/2-20x1" Hex	1
10	105108	105108	1/2 Lockwasher	1
12	785000	785000	Driven Clutch Assembly	1
13	785200	785200	Driven Clutch Movable Sheave	1
14	785300	785300	Driven Clutch Stationary Sheave	1
15	785700	785700	Driven Clutch Spring	1
16	785600	785600	Driven Clutch Spring Retainer	1
17	102810	102810	Driven Clutch Adj. Nut- 5/8-11	1
			Lock Jam	1
18	785500	785500	Driven Clutch Dowel Pins	3
19	102705	102705	5/16-24 Locknuts	6
20	785520	785520	Dowel Pin Retaining Ring	1
21	788000	788000	Driven Clutch Shaft	1
22	785510	785510	Driven Clutch Oilite Bushings	3
23	989698	989698	Drive Chain #40- 65 Link	1
	989810	989810	Drive Chain Master Link	1
	989800	989800	Drive Chain Half-Link	1
24	888800	888800	Upper Steel Drive Sprocket	1
25	989900	989900	Drive Belt	1
26	787200	787200	Driven Clutch Roller Bearings	2
27	787100	787100	Chain Adjuster- Aluminum	1
28	787300	787300	Roller Bearing Spacer	1
29	100620	100620	3/8-16x1 1/4 Hex Bolt	1
30	102606	102606	3/8-16 Locknut	1
31	105206	105206	3/8 Internal Lockwasher	1
32	105006	105006	3/8 Plain Washer	1
33	788010	788010	Spacer	1
34	763200	763200	Brake Lever Arm	1
35	763400	763400	Brake Pad	1
36	763600	763600	Brake Pad Rivets	2
37	763800	763800	Brake Lever Clevis Pin	1
38	140312	140312	Brake Lever Cotter Pin	1
39	764400	764400	Brake Lever Return Spring	1

Figure 8

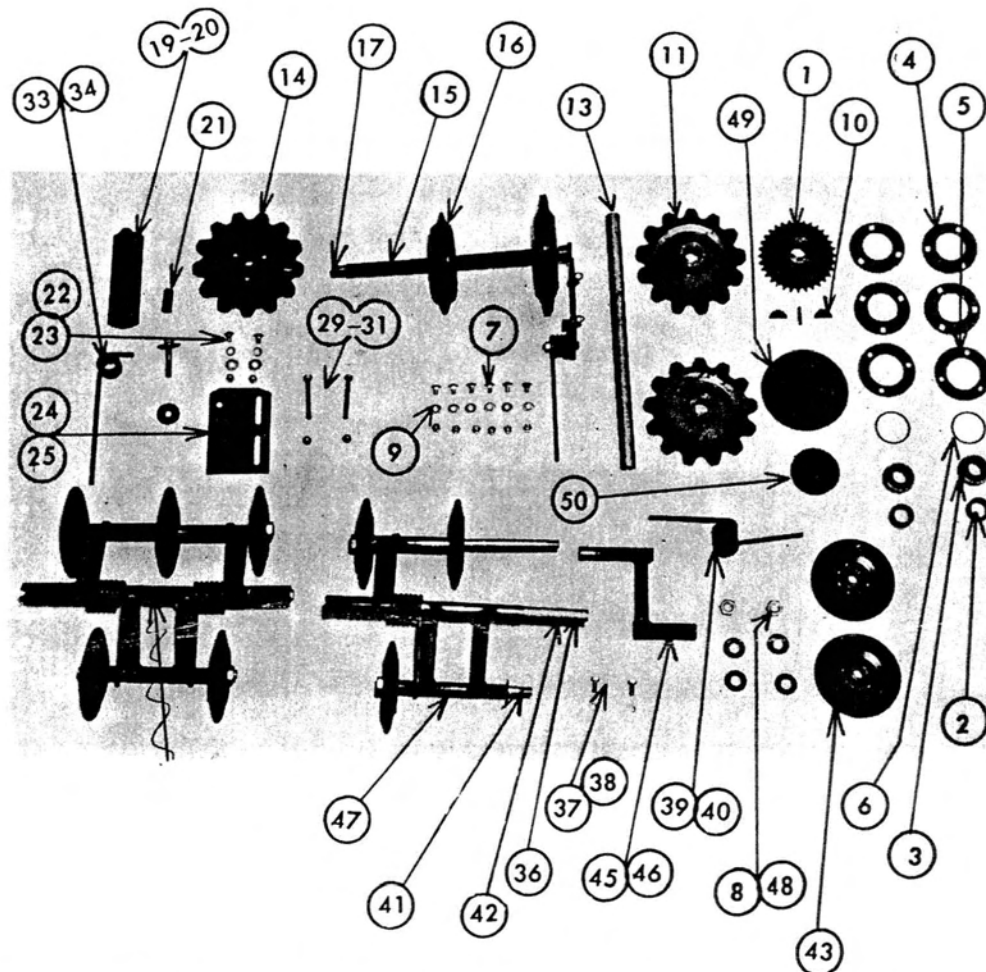


PARTS LIST FOR FIGURE EIGHT

NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	990000	990000	Ski Assembly Complete	2
2	990500	990500	Ski Only, Black	2
3	791000	791000	Ski Wear Runner	2
4	102605	102605	Wear Runner Nut-1/4-20 Locknut	2
5	791500	791500	Ski Spring Main Leaf	2
6	791600	791600	Ski Spring Secondary Leaf	2
7	791700	791700	Ski Spring Short Leaf	2
8	791800	791800	Ski Spring Reinforcing Plate	2
9	792500	792500	Ski Saddle	2
10	110620	110620	Ski Assembly Bolts- 3/8-16x1 1/4 Hex	2
11	102606	102606	3/8-16 Locknuts	2
12	152001	152001	Clevis Pin-Long	2
13	140412	140412	Cotter Pin	4
14	152002	152002	Clevis Pin-Short	2
15	901900	901900	Wheel Kit Assembly	1
16	794100	794100	Wheel Only	4
17	794200	794200	Wheel Kit Plate & Axle	2
18	100512	100512	5/16-18x3/4 Hex Bolt	4
19	105205	105205	5/16 Internal Lockwasher	4
20	105005	105005	5/16 Plain Washer	4
21	132019	132019	1/4-20x3/4 P. H. Screws	8
22	102605	102605	1/4-20 Locknuts	8

Figure 9

PARTS LIST FOR FIGURE NINE



NO.	PART NO.		PART NAME	NO. USED
	Mark II	Mark III		
1	740600	740600	Lower Steel Drive Sprocket	1
	140506	140506	Sprocket Set Screws 5/16-18x3/8	2
2	741200	741200	Front Drive Shaft Locking Collar	2
3	741300	741300	Front Drive Shaft Roller Bearings	2
4	741400	741400	Front Drive Shaft Bearing Retainers	4
5	741500	741500	Bearing Retainer Gasket	1
6	787400	787400	Bearing Retainer O Ring Seal	1
7	130510	130510	5/16-24x 5/8 Carriage Bolt	6
8	102705	102705	5/16-24 Locknut	6
9	105005	105005	5/16 Plain Washer	6
10	160021	160021	Half Moon Key 1/4 x 1 1/4	2
11	742500	742600	Front Rubber Drive Sprocket	2
12	140506	140506	Sprocket Set Screws- 5/16-18 x 3/8	2
13	740000	740100	Front Drive Shaft	1
14	743400	843500	Rear Idler Sprocket	2
15	743800	744300	Spacer Tubing Rear Idler	2
16	743700	743700	Rear Idler Wheel	1
17	743000	743100	Rear Idler Shaft	1
19	744500	744500	Adjuster Plate-Left Hand	1
20	744600	744600	Adjuster Plate-Right Hand	1
21	045400	045400	Rear Suspension Plate Bushing	2
22	100636	100636	Suspension Plate Bolt-3/8-16x2 1/4 Hex	2
23	102606	102606	3/8-16 Locknuts	2
24	045300	045300	Rear Suspension Plate-Left Hand	1
25	045310	045310	Rear Suspension Plate-Right Hand	1
26	130510	130510	5/16-24x 5/8 Carriage Bolt	4
27	102705	102705	5/16-24 Locknut	4
28	105005	105005	5/16 Plain Washer	4
29	110540	110540	Track Adjusting Bolt 5/16-24x2 1/2	2
30	102705	102705	5/16-24 Locknut	2
31	102505	102505	Adjusting Bolt Cap Nut-5/16-24	2
32	105205	105205	5/16 Internal Lockwasher	2
33	745800	745800	Rear Suspension Spring-Left Hand	1
34	745900	745900	Rear Suspension Spring-Right Hand	1
36	747500	747600	Bogey Suspension Shaft	2
37	100512	100512	5/16-18 x 3/4 Hex Bolt	4
38	105205	105205	5/16 Internal Lockwasher	4
39	749000	749300	Bogey Spring-Left Hand	2
40	749100	749400	Bogey Spring-Right Hand	2
41	748210	748500	Bogey Cross Shaft-Short	2
42	748200	748400	Bogey Cross Shaft- Long	2
43	749800	749800	Bogey Wheel Complete	10
45	746400	746800	Bogey Tubing- Left Hand	2
46	746500	746900	Bogey Tubing-Right Hand	2
47	746600	747000	Bogey Tubing-Center	2
48	102810	102810	Bogey Cross Shaft Nut- 5/8-11 Nut	8
49	734200	734200	Chain Cover Boot-Large	1
50	734100	734100	Chain Cover Boot- Small	1