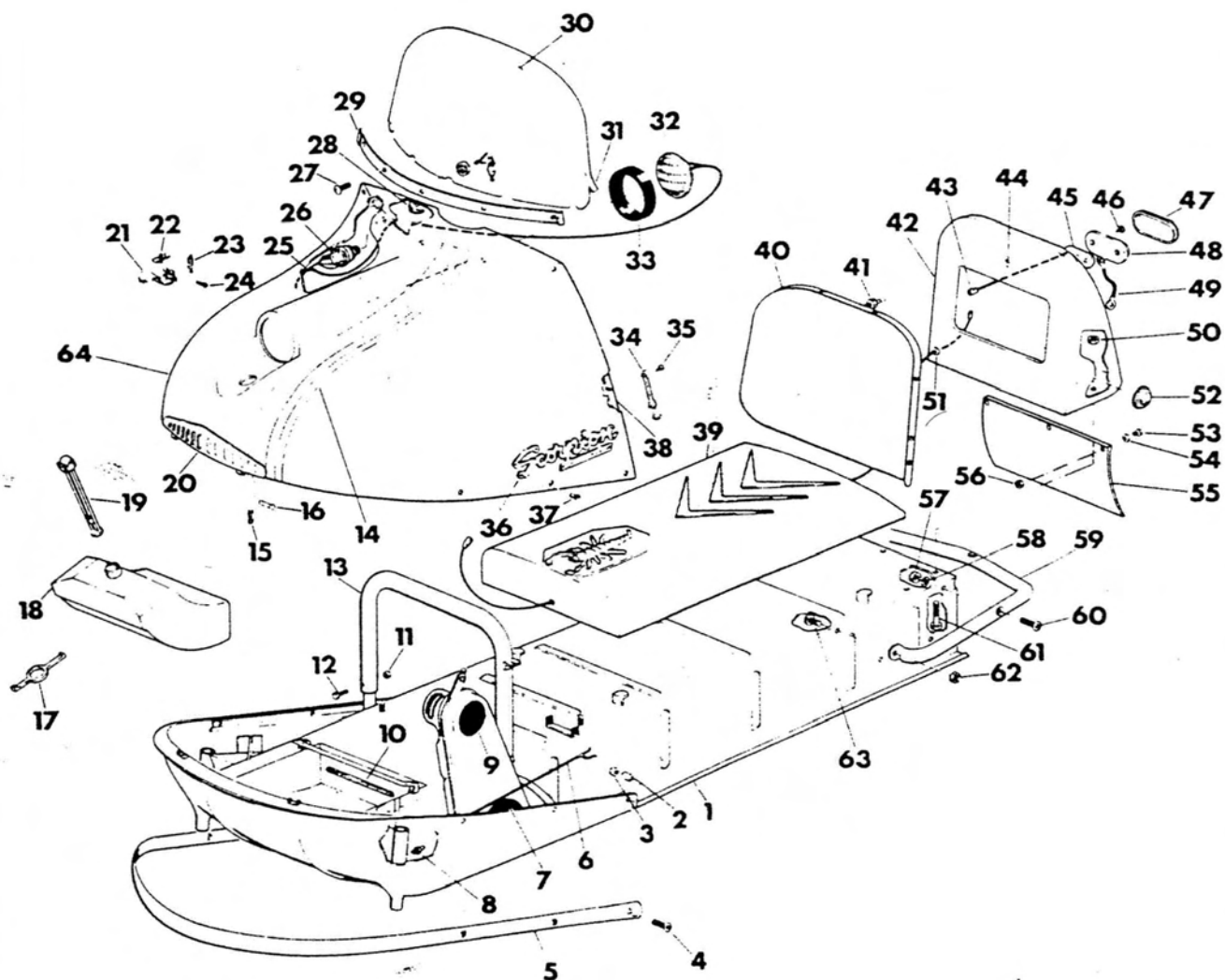




MARK I
MARK II
MARK III
STINGER II
STINGER III

**1971
replacement
parts
manual**

body & trim group mark I, II & III



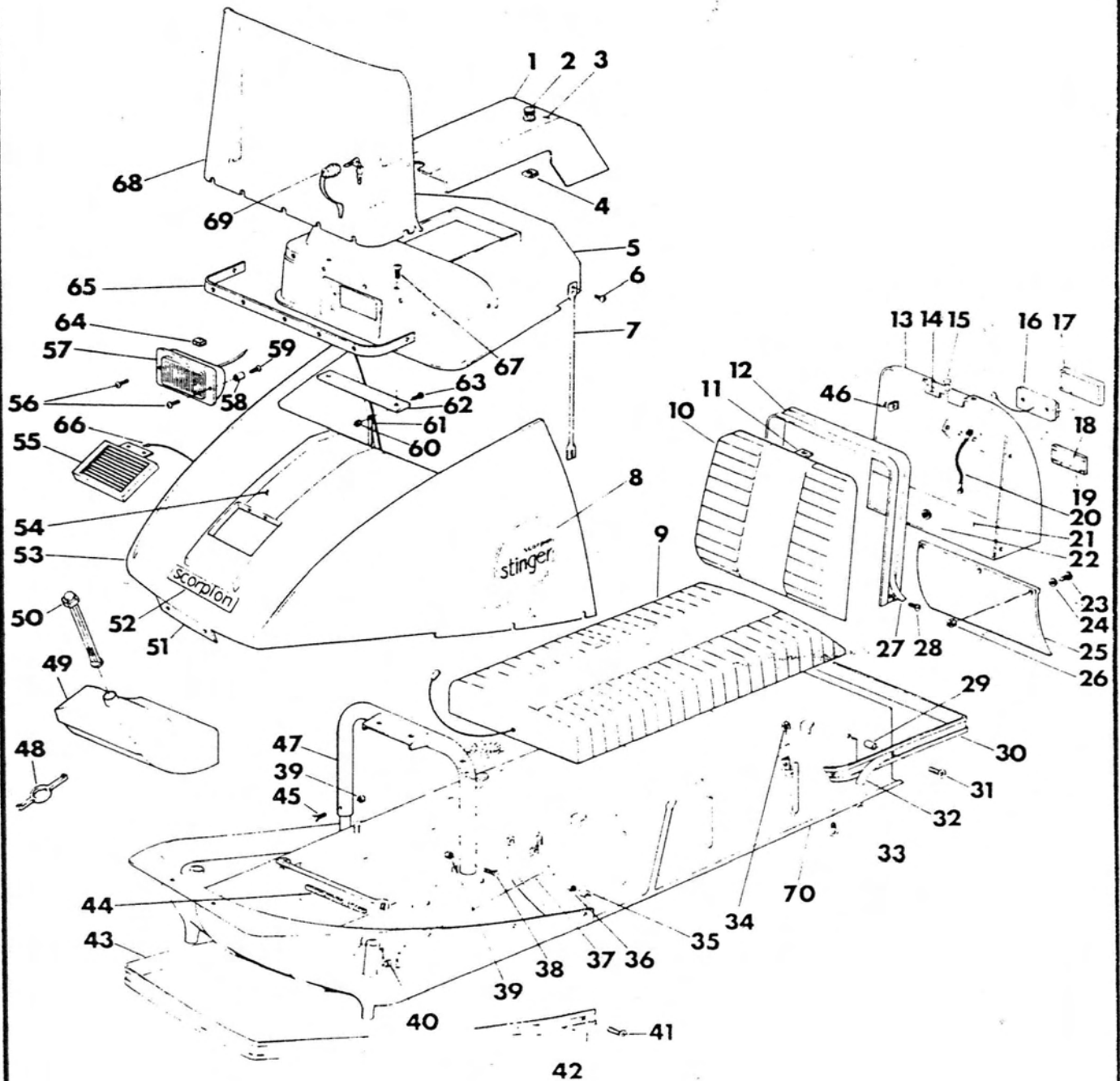
body & trim group mark I, II & III

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use

ITEM NO.	PART NUMBER			DESCRIPTION	QTY.
	MARK I	MARK II	MARK III		
1		①032464		Body—Manual Start, Drop-in Gas Tank, Welded Chain Case	1
*		①032465		Body—Manual Start, Drop-in Gas Tank, Die Cast Chain Case	1
*	①032461	①032462		Body—Manual Start, Welded Gas Tank, Welded Chain Case	1
*		①032463		Body—Electric Start, Welded Gas Tank, Welded Chain Case	1
*		①032468		Body—Electric Start, Drop-in Gas Tank, Die Cast Chain Case	1
*			①032620	Body—Single Cylinder	1
*			①032600	Body—Twin Cylinder	1
2	①051210	①051210	①051210	Spacer	6
3	102605	102605	102605	Nut—Hex Lock 5/16-18	6
4	132009	132009	132009	Screw—Oval Head 5/16-18x1 1/2	6
5	051800	051800	051900	Front Bumper	1
6	①051500	①051500	①051500	Hood Rod	1
*	105004	105004	105004	Washer—Plain, Hood Rod	2
*	102605	102605	102605	Nut—Hex Lock 5/16-18, Hood Rod	1
7	734200	734200	734200	Chain Case Boot—Lower	1
8	834300	834300	834300	Grease Fitting	2
9	734100	734100	734100	Chain Case Boot—Upper	1
10		①075199		Felt Strip	4
11	102605	102605	102605	Nut—Hex Lock 5/16-18	2
12	100528	100528	100528	Screw—Hex Cap 5/16-18x1 3/4	2
*		100532		Screw—Hex Cap 5/16-18x2 (Die Cast Chain Case)	2
13	①061100	①061100	①061200	Roll Bar (Sachs Manual Start, Welded Chain Case)	1
*		①061110		Roll Bar (Sachs Electric Start, Welded Chain Case)	1
*		①061095		Roll Bar (CCW Manual Start, Die Cast Chain Case)	1
*		①061091		Roll Bar (CCW Manual Start, Welded Chain Case)	1
*		①061092		Roll Bar (CCW Electric Start, Die Cast Chain Case)	1
14	①057010	①057010	①057010	Hood Stripes	1
15	140308	140308	140308	Cotter Pin 3/32x1/2	2
16	152004	152004	152004	Clevis Pin 1/4 x 1 7/8	2
17		075300		Hold-Down—Gas Tank	1
18		075200		Gas Tank, Drop-in	1
19		056600		Gauge Cap, Gas Tank	1
*	856800	856800	856800	Gas Measuring Stick (Welded Gas Tank)	1
*	756599	756599	756599	Gas Filler Cap (Welded Gas Tank)	1
*	056590	056590	056590	Extension—Gas Filler (Welded Gas Tank)	1
*	①056591	①056591	①056591	Hose Clamp (Welded Gas Tank)	1
20	050700	050700	②050790	Grill R/B 050700	1
*	155002	155002	155002	Rivet—Grill Attachment	10
*	105504	105504	105504	Washer—Grill Attachment	10

ITEM NO.	PART NUMBER			DESCRIPTION	QTY.
	MARK I	MARK II	MARK III		
21		050599		Gas Cover	1
22		050618		Gas Cover Hinge	1
23		050660		Spring—Gas Cover	1
24		140432		Cotter Pin 1/8 x 2	1
*		155002		Rivet—Gas Cover	2
25	077320			Wiring Harness—Sachs 275 Manual Start	1
*		077320		Wiring Harness—Sachs 293 Manual Start	1
*		079820		Wiring Harness—Sachs 293 Electric Start	1
*			077320	Wiring Harness—Sachs 368 Manual Start	1
*			079820	Wiring Harness—Sachs 368 Electric Start	1
*		077299		Wiring Harness—CCW 340 Manual Start	1
*		077299		Wiring Harness—CCW 400 Manual Start	1
*		077298		Wiring Harness—CCW 400 Electric Start	1
*	077410	077410	077410	Tie—Wiring Harness	3
26	077200	077200	077200	Ignition Switch—Manual Start	1
*		079720	079720	Ignition Switch—Electric Start (Sachs)	1
*		077200		Ignition Switch—Electric Start (CCW)	1
*		077282		Headlight Switch (CCW)	1
*		061099		Switch Bracket (400 CCW Manual Start)	1
*		061103		Switch Bracket (400 CCW Electric Start)	1
*		061104		Cover—Switch Bracket (400 CCW Electric Start)	1
27	132002	132002	132002	Screw—Truss Head 10-24 x 3/4	5
28	103003	103003	103003	Nut—Wing 10-24	5
29	855100	855100	855100	Windshield Moulding—Attaching	1
30	854600	854600	854600	Windshield	1
31	756400	756400	756400	Windshield Trim	1
32	054020	754000	754000	Headlight	1
*	077311			Terminal Adapter—Headlight	2
33	754100	754100	754100	Headlight Retainer	1
34	050900	050900	050900	Hold-down Strap	2
35	132007	132007	132007	Screw—Truss Head 10-24 x 7/8	2
*	102203	102203	102203	Nut—Hex Lock 10-24	2
36	857200	057016	857200	Hood Emblem	2
37	155001		155001	Rivet	20
38	050800	050800	050800	Hood Trim Moulding	1
39	030281	030282	030300	Seat	1
*	100412			Screw 1/4 - 20 x 3/4, Seat Attaching	2
*	105003			Washer 3/16, Seat Attaching	2
40		030283	031300	Back Rest	1
41		129002	129002	Ball Stud	1
42		933300	933300	Tool Box	1
*		057009		Tool Box Stripes	1
43		077303	077303	Housing—Plug	1
*	077313	077302	077302	Terminal—Plug	1
44		933380	933380	Spring Catch	1
45		933495	933495	Gasket—Tail Light	1
46	134001			Screw—Round Head, Wood No. 8 x 3/4	2
*		155004	155004	Rivet	2
47	933600	933600	933600	Tail Light Lens	1
48	933497	933498	933498	Tail Light Assembly	1
*	933611			Bulb—Tail Light 6V	2
*		933612	933612	Bulb—Tail Light 12V	2
49	933543			Ground Wire	1
50		102604	102604	Nut—Hex Lock 1/4 - 20	3
51		933310	933310	Grommet	1
52		934500	934500	Reflector R/B 042747	2
53	132021			Screw—Round Head 10-24 x 1 1/2	3
*		132020	132021	Screw—Round Head 10-24 x 3/4	3
54	105003	105003	105003	Washer—Plain 3/16	3
55	933398	933398	933399	Mudflap	1
56	102203	102203	102203	Nut—Hex Lock 10-24	8
57	102605	102605	102605	Nut—Hex Lock 5/16-18	2
58	105004	105004	105004	Washer—Plain 1/4	2
59	933700	933700	933710	Rear Bumper	1
60	132012	132012	132012	Screw—Oval Head 5/16-18 x 1 1/4 R/B 132009	2
61		100408		Screw—Hex Cap 1/4 - 20 x 1/2	3
*			132004	Screw—Truss Head 1/4 - 20 x 3/4	3
62	102505	102505	102505	Nut—Hex Lock Cap 5/16-24	2
63	132008	132008	132008	Screw—Truss Head 5/16-24 x 1/2	2
64	050200	050200	050300	Hood	1

body & trim group stinger II & III



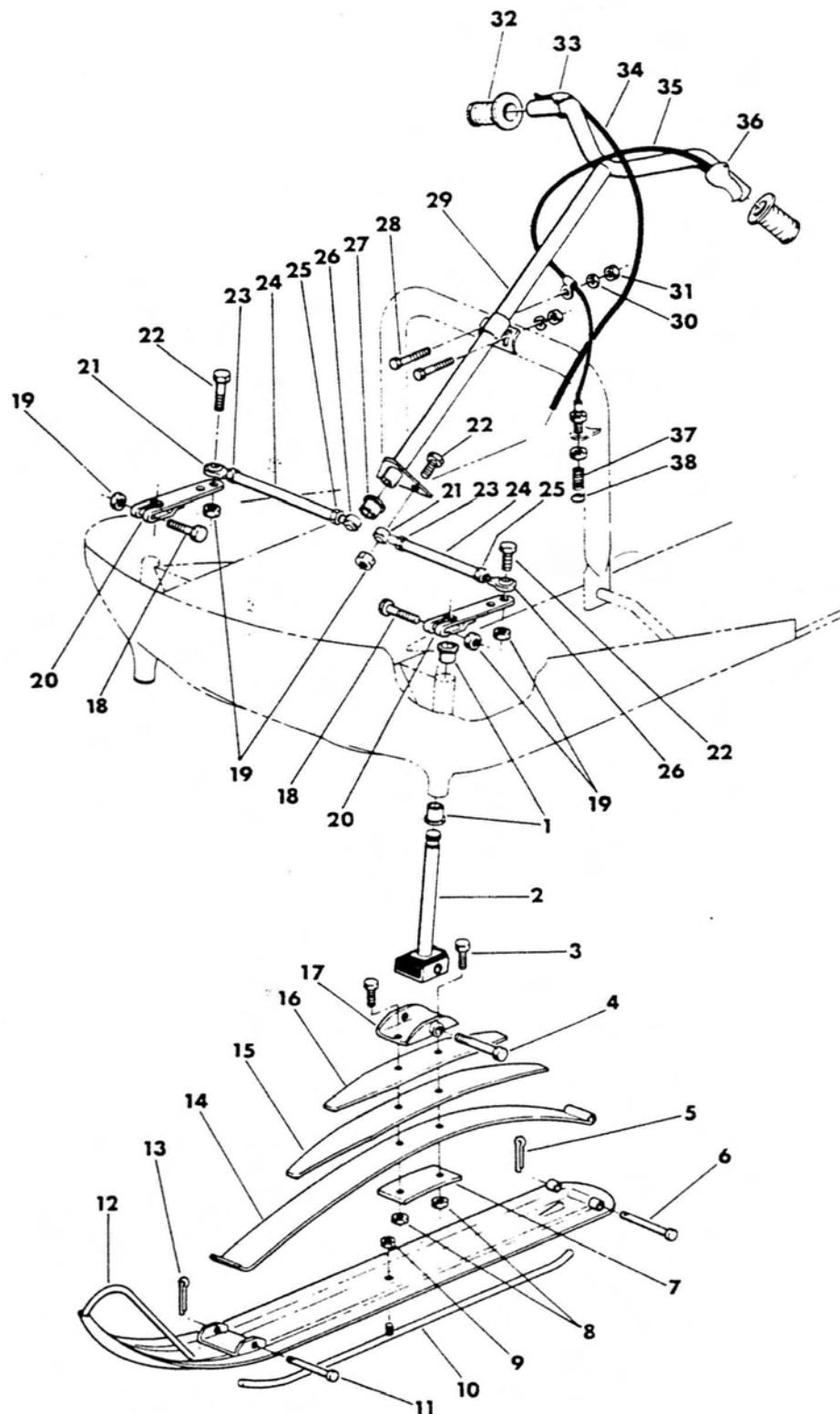
body & trim group stinger II & III

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use

Item No.	PART NO.		DESCRIPTION	QTY.
	Stinger II	Stinger III		
1	933287		Console Cover (Single Cylinder)	1
*	933289	933289	Console Cover (Twin Cylinder)	1
2	129011	129011	Stud—Knurled Head	1
*	129007	129007	Retainer—Split Ring	1
3	057019		Console Stripe	1
4	129003	129003	Receptacle—Clip on	1
5	933199	933199	Console	1
*	057026	057027	Instrument Decal	1
*	057015	057015	Instruction Decal	1
6	132004	132004	Screw—Truss Head 1/4-20x 3/4	4
*	105003	105003	Washer—Plain 3/16	4
7	061084	061084	Console Support Rod	1
8	057017	057017	Name Plate	2
9	030284	030286	Seat	1
10	030285	030287	Backrest	1
11	933311	933311	Catch—Backrest	1
*	132031	132031	Screw—Pan Head No. 10x 5/8 (Catch)	2
12	051805	051806	Trim—Trunk	1
13	933290	933291	Trunk	1
*	100408	100408	Screw—Hex Cap 1/4-20x 1/2 (Trunk)	5
*	102604	102604	Nut—Hex Lock 1/4-20 (Trunk)	5
*	057024		Trunk Stripe—Upper	1
*	057025		Trunk Stripe—Lower	1
14	933312	933313	Stop—Backrest	1
15	129004	129004	Plunger—Backrest*	1
16	933496	933496	Tail Light	1
*	155004	155004	Rivet (Tail Light)	2
*	105511	105511	Washer (Tail Light)	2
17	933599	933599	Lens—Tail Light	1
*	132025	132025	Screw—Round Head 8-32x 1/2 (Lens)	2
*	102202	102202	Nut—Hex Lock 8-32 (Lens)	2
18	026081	026081	Tape—Double Coated 3M No. Y-9122 (2')	2
19	933598	933598	Name Plate	1
20	933544	933544	Ground Wire	1
21	032563	032564	Backrest Support Panel	1
22	933309	933309	Grommet	1
23	132020	132020	Screw—Round Head 10-24x 3/4	3
24	105003	105003	Washer—Plain 3/16	3
25	933398	933399	Mudflap Could Use Current Mudflap	1
26	102203	102203	Nut—Hex Lock 10-24	3
27	026061	026061	Tape—Trim 3M No. 3651	
28	132030	132030	Screw—Flat Head 10-24x 5/8	6
*	102203	102203	Nut—Hex Lock 10-24	6
29	051807	051807	Spacer—Bumper	2
30	051803	051804	Rear Bumper	1
31	132033	132033	Screw—Flat Head 5/16-18x2	2
32	026062	026062	Tape—Reflective 3M No. 3282	
33	132032	132032	Screw—Flat Head 5/16-18x 3/4	2
34	102605	102605	Nut—Hex Lock 5/16-18	4
35	051210	051210	Spacer	6
36	102605	102605	Nut—Hex Lock 5/16-18	7
37	051500	051500	Hood Rod	1
38	100532	100532	Screw—Hex Cap 5/16-18x2	1
39	102605	102605	Nut—Hex Lock 5/16-18	2

Item	PART NO.		DESCRIPTION	QTY.
	No.	Stinger II Stinger III		
40	834300	834300	Grease Fitting	2
41	132028	132028	Screw—Flat Head 5/16-18x1 1/2	6
42	026062	026062	Tape—Reflective 3M No. 3282	8
43	051801	051802	Front Bumper	1
44	075199	075199	Felt Strip	4
45	100528	100528	Screw—Hex Cap 5/16-18x1 3/4	1
46	129012	129012	Clip—Wire	3
47	061093	061094	Roll Bar—Manual Start	1
	061185	061115	Roll Bar—Electric Start (Sachs)	1
	061190	061120	Roll Bar—Electric Start (CCW)	1
48	075300	075300	Gas Tank Hold-down	1
49	075200	075200	Gas Tank—Drop-in	1
50	056600	056600	Gauge Cap—Gas Tank	1
	856799	856799	Gas Measuring Stick (Welded Gas Tank)	1
	756599	756599	Gas Filler Cap (Welded Gas Tank)	1
51	050690	050690	Hood Hinge	1
	155002	155002	Rivet—Hood Hinge	3
	132043	132043	Screw—Round Head 10-24x 1/2 (Hinge)	2
	102203	102203	Nut—Hex Lock 10-24 (Hinge)	2
52	933598	933598	Name Plate	1
53	050390		Hood—Black	1
	050389	050391	Hood—Red	1
54	057018		Hood Stripe	1
55	050996	050996	Louver R/B 050999 Striker Plate 050998	1
	050691	050691	Rivet—Louver Hinge	1
	155009	155009	Rivet—Louver Hinge	4
	105511	105511	Washer—Louver Hinge	2
	050997	050997	Magnetic Catch	1
	132029	132029	Screw—Round Head 6-32x 3/8 (Catch)	2
	102601	102601	Nut—Hex Lock 6-32 (Catch)	2
56	132026	132026	Screw—Oval Head 8-32x1 1/4	2
	102602	102602	Nut—Hex Lock 8-32	2
57	054018	054018	Headlight—35W	1
	054019	054019	Headlight—60W	1
	933613	933613	Bulb—Headlight 35W	1
	933614	933614	Bulb—Headlight 60W	1
58	054017	054017	Spacer	2
59	132034	132034	Screw—Round Head 10-24x1 1/4	2
60	102203	102203	Nut—Hex Lock 10-24	2
61	050900	050900	Hold Down Strap	2
62	061086	061086	Bracket—Console Retainer	1
63	132007	132007	Screw—Truss Head 10-24x 3/8	2
64	075197	075197	Strip—Sponge	1
65	855098	855099	Windshield Moulding—Attaching	1
	132002	132002	Screw—Truss Head 10-24x 3/4 (Windshield)	6
66	050897	050897	Lanyard	1
	132031	132031	Screw—Pan Head No. 10x 3/8 (Lanyard)	1
	105002	105002	Washer No. 10 (Lanyard)	1
67	132042	132042	Screw—Truss Head 1/4-20x 3/4	1
68	854598	854599	Windshield	1
69	077190	077190	Ignition Switch—Manual Start	1
	077191	077191	Ignition Switch—Electric Start	1
	077282	077282	Headlight Switch—400 CCW Electric	1
	077290	077290	Wiring Harness—Sachs 293 Manual Start	1
	077291	077291	Wiring Harness—Sachs 293 Electric Start	1
	077293	077293	Wiring Harness—Sachs 440 Manual Start	1
	077296	077296	Wiring Harness—CCW 292 Manual Start	1
	077297	077297	Wiring Harness—CCW 292 Electric Start R/B 979136 & 077296	1
	077296	077296	Wiring Harness—CCW 340 Manual Start	1
	077297	077297	Wiring Harness—CCW 340 Electric Start	1
	077294		Wiring Harness—CCW 400 Manual Start (8 Term. Plug)	1
	077296	077296	Wiring Harness—CCW 400 Manual Start (6 Term. Plug)	1
	077297	077297	Wiring Harness—CCW 400 Electric Start	1
	077296	077296	Wiring Harness—CCW 440 Manual Start	1
	077297	077297	Wiring Harness—CCW 440 Electric Start	1
	077410	077410	Tie—Wiring Harness	3
70	032466	032467	Body—Manual Start, Drop-in Gas Tank	1
	032469	032470	Body—Manual Start, Welded Gas Tank	1
	032471	032472	Body—Electric Start, Drop-in Gas Tank	1
	032473	032474	Body—Electric Start, Welded Gas Tank	1

steering group

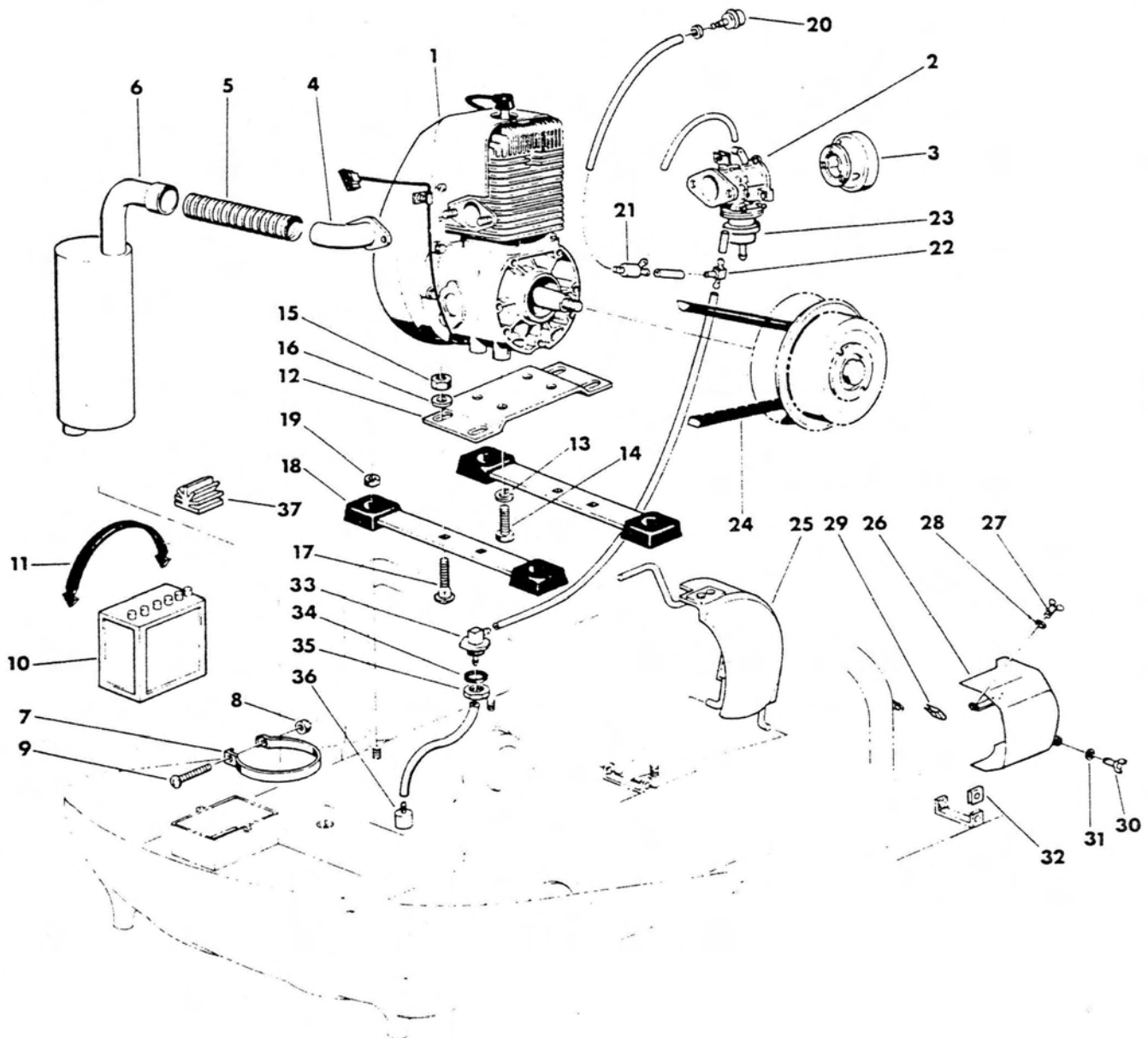


steering group

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use

Item No.	PART NO.					DESCRIPTION	QTY.
	Mark I	Mark II	Mark III	Stinger II	Stinger III		
1	042960	042960	042960	042960	042960	Oilite Bushing R/B 042960	4
2	869500	969500	969500	969500	969500	Ski Leg	1
3	110620	110620	110620	110620	110620	Screw—Hex Cap $\frac{3}{8}$ -24x1 $\frac{1}{4}$	2
4	100002	100002	100002	100002	100002	Screw—Hex Cap $\frac{3}{8}$ -24x3 $\frac{1}{4}$	1
5	140412	140412	140412	140412	140412	Cotter Pin $\frac{1}{8}$ x $\frac{3}{4}$	1
6	152001	152001	152001	152001	152001	Clevis Pin 5 16x3 $\frac{3}{4}$	1
7	791800	791800	791800	791800	791800	Reinforcement Plate	1
8	102706	102706	102706	102706	102706	Nut—Hex Lock $\frac{3}{8}$ -24	2
9	102605	102605	102605	102605	102605	Nut—Hex Lock 5 16-18	1
10	791000	791000	791000	791000	791000	Wear Rod	1
11	152002	152002	152002	152002	152002	Clevis Pin 5 16x2 $\frac{3}{4}$	1
12	990500	990500	990500	090600	090600	Ski R/B 090597	1
13	140412	140412	140412	140412	140412	Cotter Pin $\frac{1}{8}$ x $\frac{3}{4}$	1
14	791500	791500	791500	791500	791500	Main Leaf Spring	1
15	791600	791600	791600	791600	791600	Secondary Leaf Spring	1
16	791700	791700	791700	791700	791700	Short Leaf Spring	1
17	792500	792500	792500	792500	792500	Saddle	1
18	110628	110628	110628	110628	110628	Screw—Hex Cap $\frac{3}{8}$ -24x1 $\frac{3}{4}$	2
19	102706	102706	102706	102706	102706	Nut—Hex Lock $\frac{3}{8}$ -24	2
20	868500	868500	868500	868500	868500	Steering Arm	2
21	767996	767996	767996	767996	767996	Rod End $\frac{3}{8}$ RH	2
22	110620	110620	110620	110620	110620	Screw—Hex Cap $\frac{3}{8}$ -24x1 $\frac{1}{4}$	2
23	103706	103706	103706	103706	103706	Nut—Hex Jam $\frac{3}{8}$ -24 RH	2
24	867199	867199	867198	867199	867198	Tie Rod	2
25	102006	102006	102006	102006	102006	Nut—Hex Jam $\frac{3}{8}$ -24 LH	2
26	767997	767997	767997	767997	767997	Rod End $\frac{3}{8}$ LH	2
27	966000	966000	966000	966000	966000	Nylon Bushing	1
28	110428	110428	110428	110428	110428	Screw—Hex Cap $\frac{1}{4}$ -28x1 $\frac{3}{4}$	2
29	060182	060182	060182	060184	060186	Handle Bar	1
30	105073	105003	105003	105003	105003	Washer—Plain 3 16	2
31	102704	102704	102704	102704	102704	Nut—Hex Lock $\frac{1}{4}$ -28	2
32	060900	060900	060900	062390	062390	Hand Grip (Specify Color) R/B 062390	2
33	065200	065200	065200	062394	062394	Control—Throttle	1
34	065010	065010	065010	062392	062392	Control Cable—Throttle	1
35	062400	062400	062400	062393	062393	Control Cable—Throttle (Sachs 440)	1
36	062010	062010	062010	062391	062391	Control Cable—Brake	1
37	964410	964410	964410	062394	062394	Control—Brake	1
38	105509	105509	105509	964410	964410	Spring—Brake Return	1
				105509	105509	Washer—Domed	1

engine mounting group



engine mounting group

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use

Item No.	PART NO.							DESCRIPTION	QTY
	Sachs 277	Sachs 293	Sachs 440	CCW 292	CCW 340	CCW 400	CCW 440		
1	070591							Engine—Sachs 277 Manual	1
•	070200							Engine—Sachs 293 Manual	1
•	070300							Engine—Sachs 293 Electric	1
•		070900						Engine—Sachs 440 Manual	1
•				072090				All Eng. NLA Thru Scorpion	1
•				072091				Engine—CCW 292 Manual	1
•					072100			Engine—CCW 292 Electric	1
•					072098			Engine—CCW 340 Manual	1
•						072200		Engine—CCW 340 Electric	1
•						072198		Engine—CCW 400 Manual	1
•							072190	Engine—CCW 400 Electric	1
•							072191	Engine—CCW 440 Manual	1
•								Engine—CCW 440 Electric	1
2	077990	077990	077992	077990	077990	077991	077993	Carburetor R/B 078014 or 078017	1
3	978100	978100		978100	978100	978100	978200	Air Cleaner	1
4	976600	976590			976583	976587		Exhaust Flange	1
5				170481	R/B 909017			Flex Exhaust Pipe 1 9/16 I.D.	1
•				170482	R/B 909018			Flex Exhaust Pipe 1 3/4 I.D.	1
6	875497	075595	075590	075595	075595	075595	075595	Muffler R/B 075595	1
7	976000	876100	876100	876100	876100	876100	876100	Muffler Clamp	1
8	103404	103404	103404	103404	103404	103404	103404	Nut—Hex 1/4-20	1
9	132005	132005	132005	132005	132005	132005	132005	Screw—Round Head 1/4-20x2	1
10		979100		979100	979100	979100	979100	Battery—Electric Start	1
11		979101		979101	979101	979101	979101	Battery Hold-down	1
12	972800	972800	972899	073011	073010	073010	073010	Engine Mounting Plate	1
13				105107	105107	105107	105107	Washer—Spring Lock 7-16	4
14				100716	100716	100716	100716	Screw—Hex Cap 7-16-14x1	4
15	102306	102306	102306	102306	102306	102306	102306	Nut—Hex Lock 3/8-24	4
16	105501	105501	105501	105501	105501	105501	105501	Washer—Plain	4
17	130616	130616	130616	130616	130616	130616	130616	Bolt—Carriage 3/8-24x1	4
18	074010	074010	074135	074135	074135	074135	074135	Engine Mounting Strap 15" Track R/B 074135	1
•		074110	074120	074120	074120	074120	074120	Engine Mounting Strap 18" Track	2
19	102606	102606	102606	102606	102606	102606	102606	Nut—Hex Lock 3/8-16	4
20			977501	977501		977501	977501	Bulb—Carburetor Primer	1
21			977502	977502		977502	977502	Valve—Carburetor Primer	1
22			977503	977503		977503	977503	Tee—Carburetor Primer R/B 977782	1
•				170502				Gas Hose 1/8" I.D. (10' Roll)	1
•				170503	R/B 170522			Gas Hose 3-16" I.D. (50' Roll)	1
23	077994	077994	077994	077994	077994	077994	077994	Filter—Carburetor	1
24	989900	989900		989900	989900			Drive Belt—Standard	1
•			989910			989910	989910	Drive Belt—Deluxe	1
•				989920	R/B 989914			Drive Belt—Super Duty	1
25	953100	953100		953100	953100	953100		Clutch Guard—Mark Series	1
26			953090	953090		953090	953090	Clutch Guard—Stinger Series	1
27			129008	129008		129008	129008	Stud—Wing Head No. 5	1
28			129007	129007		129007	129007	Split Ring Retainer No. 5	1
29			129003	129003		129003	129003	Receptacle—Clip on No. 5	1
30			129009	129009		129009	129009	Stud—Wing Head No. 2	1
31			129006	129006		129006	129006	Split Ring Retainer No. 2	1
32			129005	129005		129005	129005	Receptacle—Clip on No. 2	1
33				700532				Tank Fitting (Welded Gas Tank)	1
•				874699	R/B 043462			Tank Fitting (Drop-in Gas Tank)	1
34				874800				Gasket (Welded Gas Tank)	1
35				032530				Nut (Drop-in Gas Tank)	1
36				874999				Fuel Pick-up	1
37				979090				Rectifier (Sachs Electric)	1
•				979092				Rectifier (CCW Electric Single Fuse)	1
•				979093				Rectifier (CCW Electric Double Fuse)	1

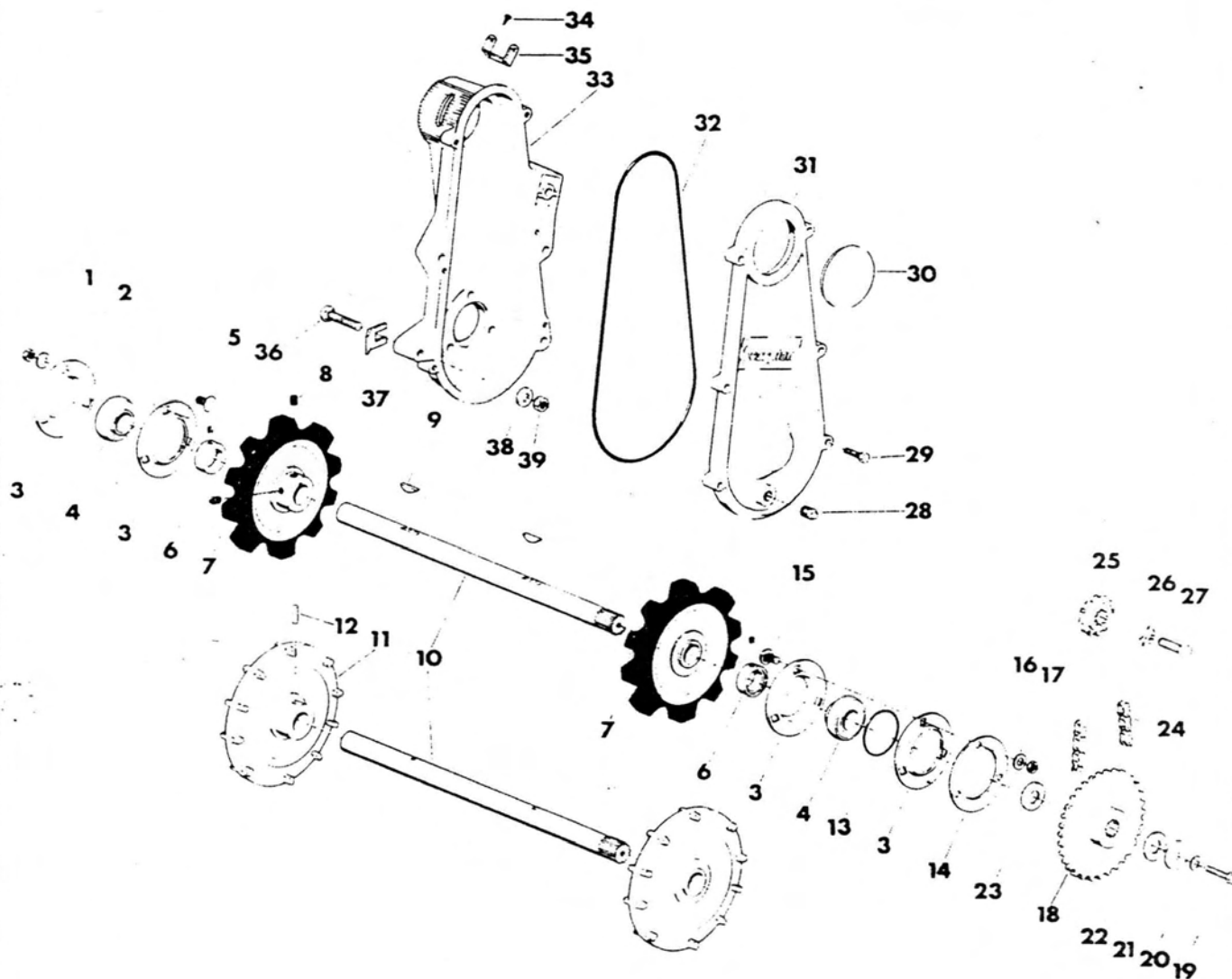
drive shaft sprocket & chain case group

1 - No Longer Available (NLA)

2 - Replaced By (R/B)

3 - See Above Illustration

4 - Can Also Use

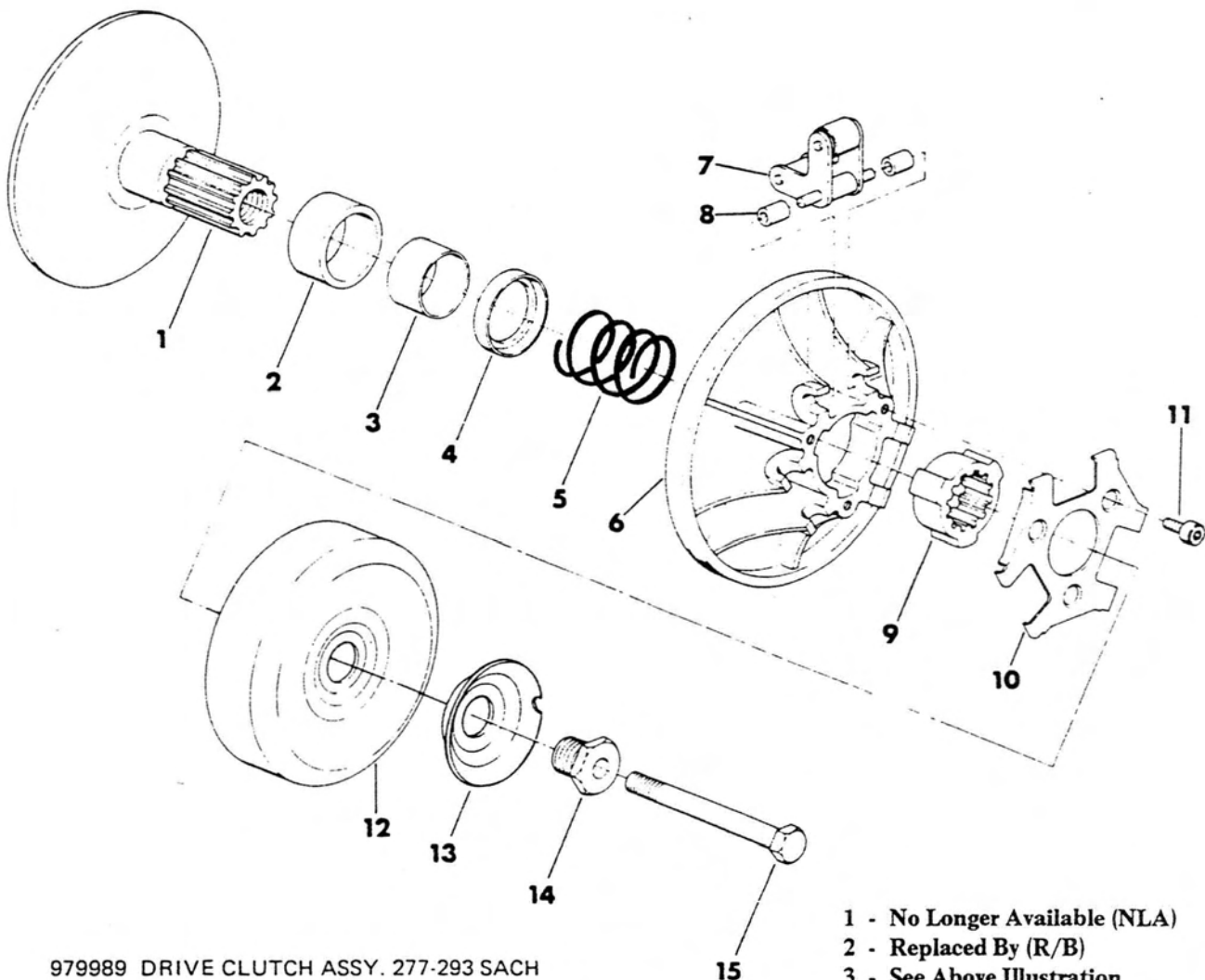


drive shaft sprocket & chain case group

Item No.	PART NO.					DESCRIPTION	QTY.
	Mark I	Mark II	Mark III	Stinger II	Stinger III		
1	102705	102705	102705	102705	102705	Nut—Hex Lock 5/16-24	3
2	105004	105004	105004	105004	105004	Washer—Plain 1/4	3
3	741400	741400	741400	741400	741400	Flange—Bearing	4
4	741300	741300	741300	741300	741300	Bearing—Ball	2
5	130510	130510	130510	130510	130510	Bolt—Carriage 5/16-24x 3/8	3
6	741200	741200	741200	741200	741200	Locking Collar w/ Set Screw	2
7	742600	742600	742600			Sprocket—Front Drive, Rubber	2
8	143506	143506	143506			Set Screw—Hex Socket 5/16x 3/8	4
9	160021	160021	160021			Key—Woodruff ASA 810	2
10	040000	040000	940100	040113	040114	Front Drive Shaft—Parallel Lug R/B 042734	1
				040110		Front Drive Shaft—Staggered Lug	1
11				042611	042611	Sprocket—Front Drive, Poly 2 1/2" Pitch	2
				042610		Sprocket—Front Drive, Poly 2" Pitch	2
12				151032	151032	Roll Pin 5/16x2 R/B 129069	2
13	787400	787400	787400	787400	787400	O-Ring	1
14	741500	741500	741500			Gasket (Welded Chain Case)	1
15	130510	130510	130510			Bolt—Carriage 5/16-24x 3/8 (Welded Chain Case)	3
		130512		130512	130512	Bolt—Carriage 5/16-24x 3/8 (Die Cast Chain Case)	3
16	105004	105004	105004			Washer—Plain 1/4 (Welded Chain Case)	3
17	102705	102705	102705	102705	102705	Nut—Hex Lock 5/16-24	3
18	940700	940700	940700	940700	940700	Lower Sprocket—32 Tooth No. 40 Pitch	1
				088693	088693	Lower Sprocket—43 Tooth No. 35.2 Pitch	1
			940690			Lower Sprocket—28 Tooth No. 40 Pitch	1
			088694			Lower Sprocket—40 Tooth No. 35.2 Pitch	1
19	110516	110516	110516	110516	110516	Screw—Hex Cap 5/16-24x1	1
20	105205	105205	105205	105205	105205	Washer—Internal Lock 5/16	1
21	105503	105503	105503	105503	105503	Washer—Plain	1
22		105513		105513	105513	Washer—Shim 18 Ga. (Die Cast Chain Case)	1
23		105508		105508	105508	Washer—Shim 10 Ga. (Die Cast Chain Case)	1
24	989700	989700	989700			Drive Chain—64 Pitches	1
		989698	989698	989698	989698	Drive Chain—65 Pitches	1
				989699	989699	Drive Chain—66 Pitches R/B 989784	1
				989784	989784	Drive Chain—88 Pitches No. 35-2 R/B 043400	1
	989800	989800	989800	989800	989800	Offset Link No. 40	1
	989810	989810	989810	989810	989810	Connector Link No. 40	1
				989811	989811	Connector Link No. 35-2	1
25	988900					Upper Sprocket 11 Tooth No. 40 10 Tooth Spline	1
			088900			Upper Sprocket 11 Tooth No. 40 8 Tooth Spline	1
		989000				Upper Sprocket 12 Tooth No. 40 10 Tooth Spline	1
		089000				Upper Sprocket 12 Tooth No. 40 8 Tooth Spline	1
			089100	089100		Upper Sprocket 13 Tooth No. 40 8 Tooth Spline	1
		089200				Upper Sprocket 14 Tooth No. 40 8 Tooth Spline	1
				089300		Upper Sprocket 15 Tooth No. 40 8 Tooth Spline	1
				088690	088690	Upper Sprocket 20 Tooth No. 35-2 8 Tooth Spline	1
				088691	088691	Upper Sprocket 21 Tooth No. 35-2 8 Tooth Spline	1
			089400			Upper Sprocket 16 Tooth No. 40 8 Tooth Spline	1
			089600			Upper Sprocket 18 Tooth No. 40 8 Tooth Spline	1
26	105301	105301	105301			Washer—Hex Lock Pyramidal 3/8	1
		105302		105302	105302	Washer—Hex Lock Pyramidal 5/16	1
27	110612	110612	110612			Screw—Hex Cap 3/8-24x 3/4	1
		110512		110512	110512	Screw—Hex Cap 5/16-24x 3/4	1
28		148002		148002	148002	Plug—Pipe 1/4 I.P.T.	1
29		100416		100416	100416	Screw—Hex Cap 1/4-20x1	6
30		734100		734100	734100	Boot—Upper Chain Case	1
31		032496		032496	032496	Cover—Chain Case	1
32		787399		787399	787399	O-Ring—Chain Case	1
33		032495		032495	032495	Case—Chain	1
34		132023		132023	132023	Screw—Tapping 1/4-20x 3/8	2
35		032498		032498	032498	Brake Clevis	1
36		120632		120632	120632	Bolt—Carriage 3/8-16x2	4
37		032499		032499	032499	Shim—Chain Case	0-6
38		105005		105005	105005	Washer—Plain 5/16	4
39		102606		102606	102606	Nut—Hex Lock 3/8-16	4

* not shown

"L" arm drive clutch

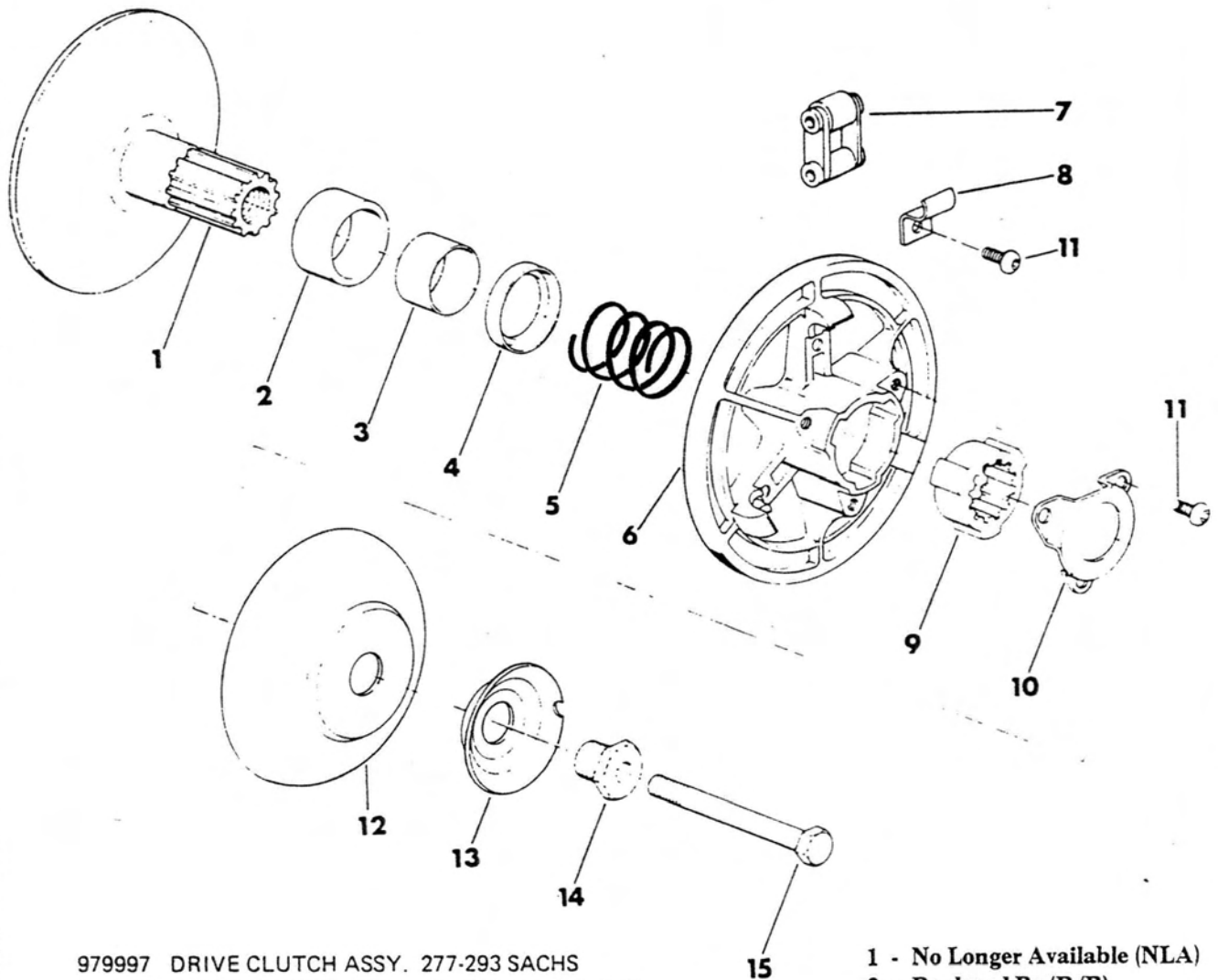


979989 DRIVE CLUTCH ASSY. 277-293 SACH
979990 DRIVE CLUTCH ASSY. 290-340-400 CCW

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use

Item No.	Part Number	DESCRIPTION	QTY.
1	080494	Sheave—Stationary (277 & 293 Sachs,	1
•	080494	Sheave—Stationary (340 & 400 CCW Engine) (292 CCW Engine)	1
2	983510	Idler Bearing	1
3	981400	Sleeve—Idler Bearing	1
4	983300	Spring Retainer R/B 083667	1
5	883400	Spring	1
6	081500	Sheave—Movable	1
7	083270	Weight Arm Assembly 9/16 Dia. Weight R/B 083260 or 083280	3
•	083280	Weight Arm Assembly 5/8 Dia. Weight	3
8	082500	Bushing	6
9	084300	Torque Plug R/B 042670	1
10	084500	Retainer—Torque Plug	1
11	132001	Screw—Flat Head Socket 1/4-20x 5/8	3
12	083700	Bell Housing	1
13	983800	Rope Drum	1
14	083900	Bell Retainer Bolt	1
15	100006	Screw—Hex Cap 1/2-20x4 3/4 Can Use 110876	1

"H" arm drive clutch



979997 DRIVE CLUTCH ASSY. 277-293 SACHS
 979998 DRIVE CLUTCH ASSY. 290-340-400-440 CCW
 083680 DRIVE CLUTCH ASSY. 440 SACHS

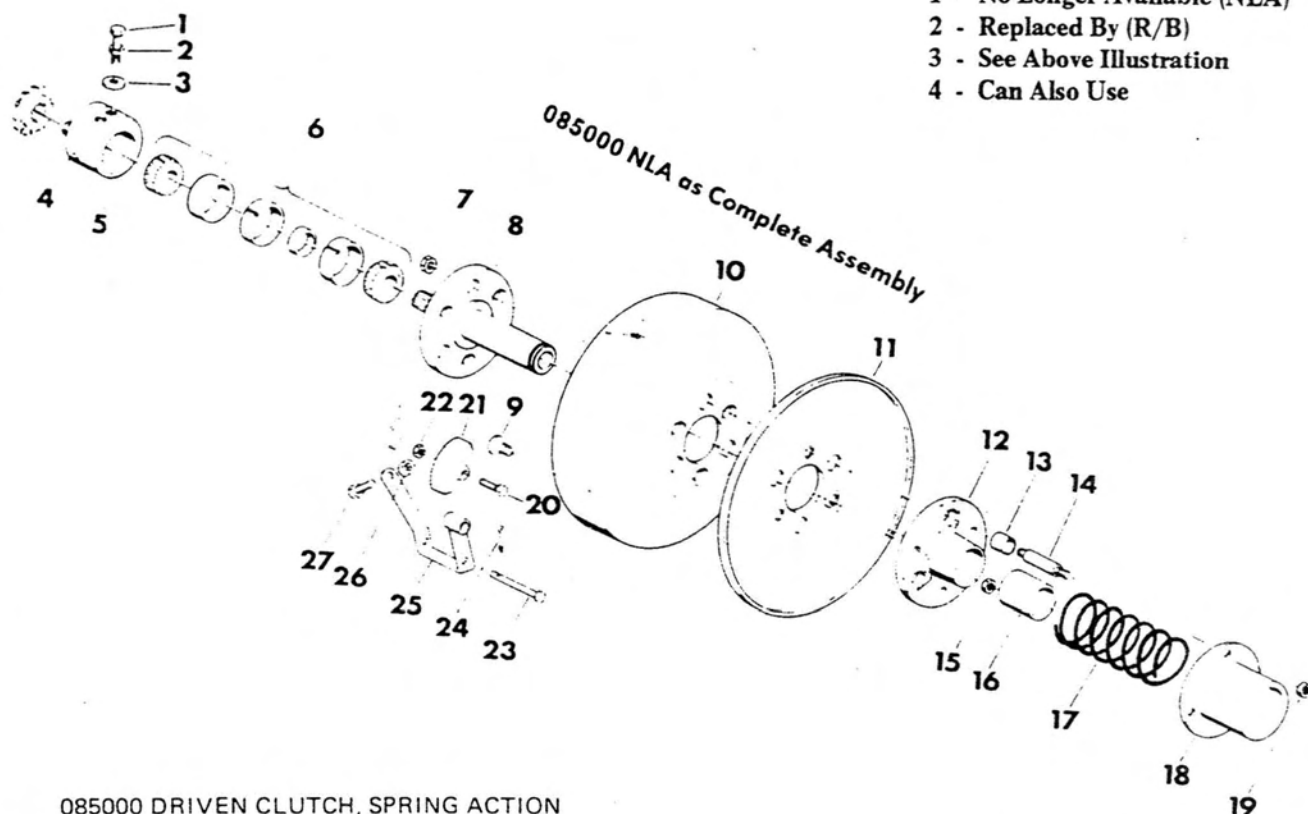
1. 080495 Sheave — Stationary 793 Hirth

1 - No Longer Available (NLA)
 2 - Replaced By (R/B)
 3 - See Above Illustration
 4 - Can Also Use

Item No.	Part Number	DESCRIPTION	QTY.
1	080491	Sheave—Stationary (277 & 293 Sachs. Can Use 080494	1
"	080494	Sheave—Stationary (340, 400 & 440 CCW Engine) (292 CCW Engine)	1
"	080492	Sheave—Stationary (440 Sachs Engine) (650 Hirth)	1
2	983510	Idler Bearing	1
3	981400	Sleeve—Idler Bearing	1
4	983300	Spring Retainer R/B 083667	1
5	883400	Spring	1
6	083681	Sheave—Movable R/B 083731	1
7	083690	Weight Arm Assembly	3
8	083688	Retainer—Weight Arm	3
9	084300	Torque Plug R/B 042670	1
10	083683	Retainer—Torque Plug	1
11	132024	Screw—Button Head Socket 1/4-20x 5/8	6
12	083689	Bell Housing R/B 083722	1
13	983800	Rope Drum	1
14	083900	Bell Retainer Bolt	1
15	100006	Screw—Hex Cap 1/2-20x4 3/4	1

spring clutch

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use



085000 DRIVEN CLUTCH, SPRING ACTION

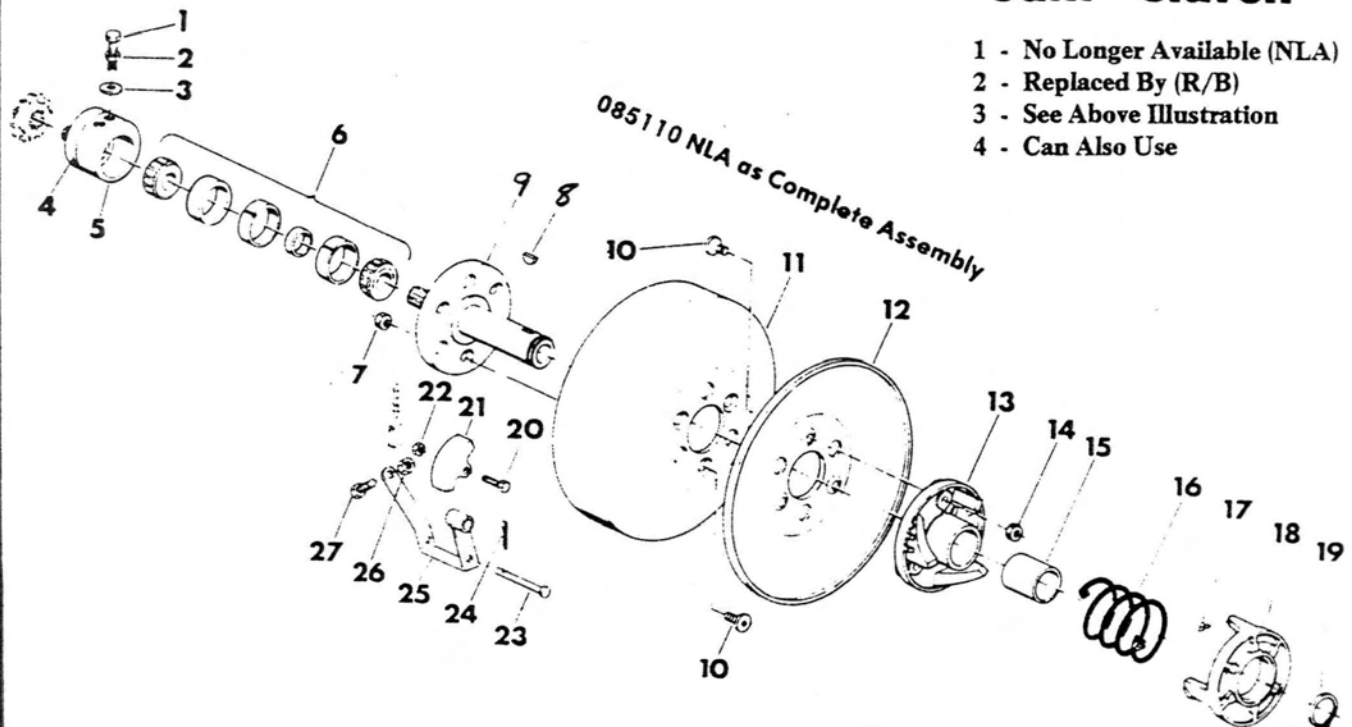
✕ Drive Belts Not Shown

Item No.	Part Number	DESCRIPTION	QTY.
1	100624	Screw—Hex Cap $\frac{3}{8}$ -16x1 $\frac{1}{2}$	1
2	102606	Nut—Hex Lock $\frac{3}{8}$ -16	1
3	987900	Washer—Adjusting R/B 032497	1
4	787400	O-Ring	1
5	987100	Eccentric	1
6	987200	Bearing Assembly	1
7	102705	Nut—Hex Lock 5/16-24	3
8	088000	Shaft	1
9	132011	Screw—Flat Head 5/16-24x $\frac{3}{4}$ Can Use 132091	3
10	085210	Sheave—Stationary	1
11	085200	Sheave—Movable	1
12	985400	Retainer R/B 085400	1
13	986100	Bushing—Small	3
14	085500	Dowel Pin	3
15	102705	Nut—Hex Lock 5/16-24	3
16	986000	Bushing—Large	1
17	885700	Spring	1
18	985600	Spring Retainer	1
19	102705	Nut—Hex Lock 5/16-24	3
20	100416	Screw—Hex Cap $\frac{1}{4}$ -20x1	1
21	063300	Brake Shoe	1
22	102604	Nut—Hex Lock $\frac{1}{4}$ -20	1
23	152003	Clevis Pin	1
24	140412	Cotter Pin $\frac{1}{8}$ x $\frac{3}{4}$	1
25	063200	Brake Lever	1
26	102605	Nut—Hex Lock 5/16-18	1
27	100512	Screw—Hex Cap 5/16-18x $\frac{3}{4}$	1

- * 989900 Drive Belt Standard
- * 989910 Std.
- * 989914 H.D. Replaces 989920

cam clutch

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use



085100 DRIVEN CLUTCH, CAM ACTION 10-TOOTH
085110 DRIVEN CLUTCH, CAM ACTION 8-TOOTH

* Drive Belts Not Shown

Item No.	Part Number	DESCRIPTION	QTY.
1	100624	Screw—Hex Cap $\frac{3}{8}$ -16x1 $\frac{1}{2}$ (Welded Chain Case)	1
*	100008	Screw—Hex Cap $\frac{3}{8}$ -16x2 (Die Cast Chain Case)	1
2	102606	Nut—Hex Lock $\frac{3}{8}$ -16	1
3	987900	Washer—Adjusting (Welded Chain Case)	1
*	032497	Washer—Adjusting (Die Cast Chain Case)	1
4	787400	O-Ring	1
5	987100	Eccentric (Welded Chain Case)	1
*	987099	Eccentric (Die Cast Chain Case)	1
6	987200	Bearing Assembly	1
7	102705	Nut—Hex Lock 5/16-24	6
9	160061	Key—Woodruff ASA 605	1
8	088010-8	Shaft—8 Tooth No. 40 Chain	1
*	088013	Shaft—8 Tooth No. 35-2 Chain	1
10	132011	Screw—Flat Head 5/16-24x $\frac{3}{4}$ Can Use 132091	6
11	085210	Sheave—Stationary	1
12	085200	Sheave—Movable	1
13	086600	Cam—Bottom R/B 086599	1
14	102606	Nut—Hex Lock $\frac{3}{8}$ -16	1
15	986000	Bushing	1
16	085700	Spring R/B 085699	1
17	086790	Helical Ramp	3
18	086700	Cam—Top	1
19	142001	Retaining Ring	1
20	100416	Screw—Hex Cap $\frac{1}{4}$ -20x1	1
21	063300	Brake Shoe	1
22	102604	Nut—Hex Lock $\frac{1}{4}$ -20	1
23	152003	Clevis Pin	1
24	140412	Cotter Pin $\frac{1}{8}$ x $\frac{3}{4}$	1
25	063200	Brake Lever	1
26	102605	Nut—Hex Lock 5/16-18	1
27	100512	Screw—Hex Cap 5/16-18x $\frac{3}{4}$	1

* not shown

* 989900 Drive Belt Standard

989910 Std.

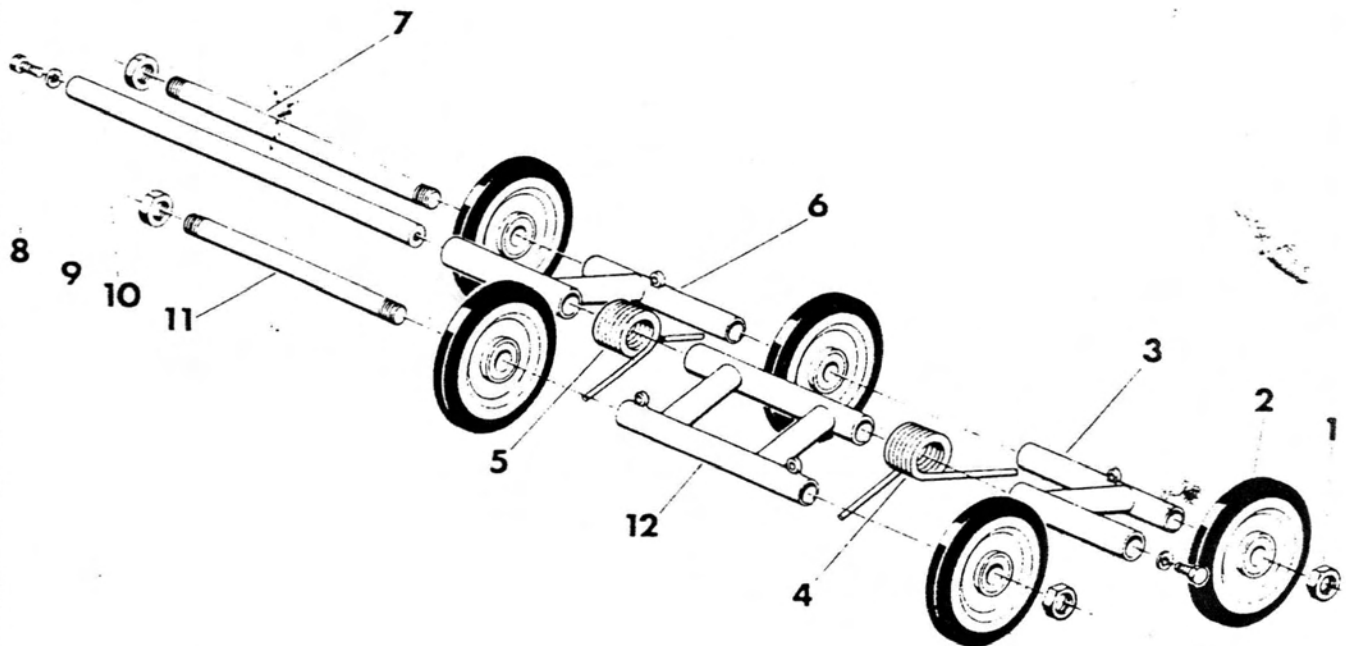
989914 Super H.D. Replaces 989920

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bogey group

- 1 - No Longer Available (NLA)
- 2 - Replaced By (R/B)
- 3 - See Above Illustration
- 4 - Can Also Use



Item No.	PART NO.					DESCRIPTION	QTY.
	Mark I	Mark II	Mark III	Stinger II	Stinger III		
1	102810	102810	102810	102810	102810	Nut—Hex Lock $\frac{5}{8}$ -11	4
2	749800	749800	749800	749800	749800	Bogey Wheel—Rubber	5
				② 749799	② 749799	Bogey Wheel—Plastic R/B 749785	5
3	046500	046591	746900	046510	046594	Bogey Weldment—RH	1
4	049100	049210	749400	049210	749400	Bogey Spring RH	1
5	049000	849200	749300	849200	749300	Bogey Spring—LH	1
6	046400	046592	746800	046410	046595	Bogey Weldment—LH	1
7	048320	048320	748400	048340	048332	Bogey Cross Shaft—Long	1
8	110616	110616	110616	110616	110616	Screw—Hex Cap $\frac{3}{8}$ -24x1	2
9	105206	105206	105206	105206	105206	Washer—Internal Lock $\frac{3}{8}$	2
10	947500	947500	947600	947500	947600	Bogey Suspension Shaft	1
11	048310	048310	748500	048330	048331	Bogey Cross Shaft—Short	1
12	046600	046590	747000	046610	046593	Bogey Weldment—Center	1