

ILLUSTRATED PARTS MANUAL

FOR

ROKON

2 x 2 ATV

UTILITY VEHICLES AND MOTO-TRACTORS



AMERICAN
ENGINEERED AND MANUFACTURED

ROKON INTERNATIONAL, INC.

7 Hadley Crossing Road
Jaffrey, New Hampshire 03452

PARTS & SERVICE

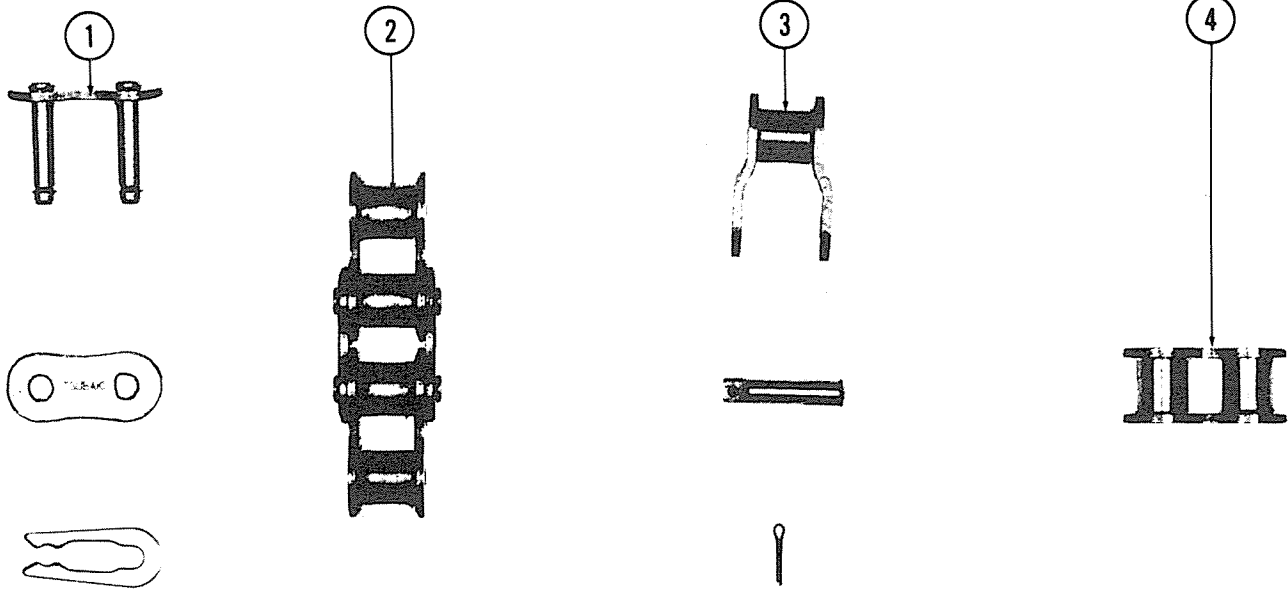
(603) 532-4411

JUNE 1987

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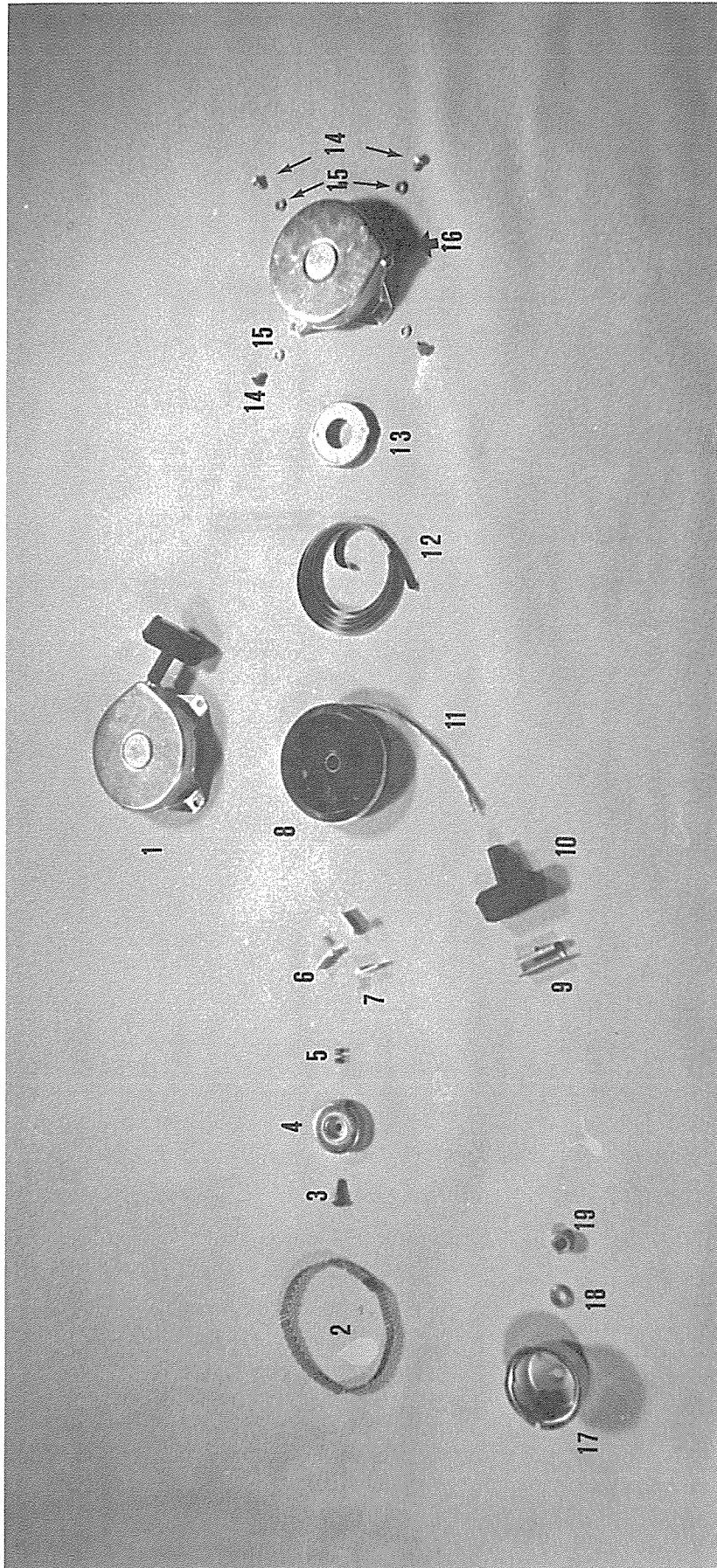
CHAINS - ALL MODELS



ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100356	Connecting Link		1
2	see below	chain	#40	1
3	100355	off-set Link		1
4	100354	Full Link		1

VEHICLE CHAIN PART NUMBERS

<u>MODEL</u>	<u>FRONT</u>	<u>REAR</u>
Trailbreaker	101568	101570
Ranger	101568	101570
Scout	100319	100316

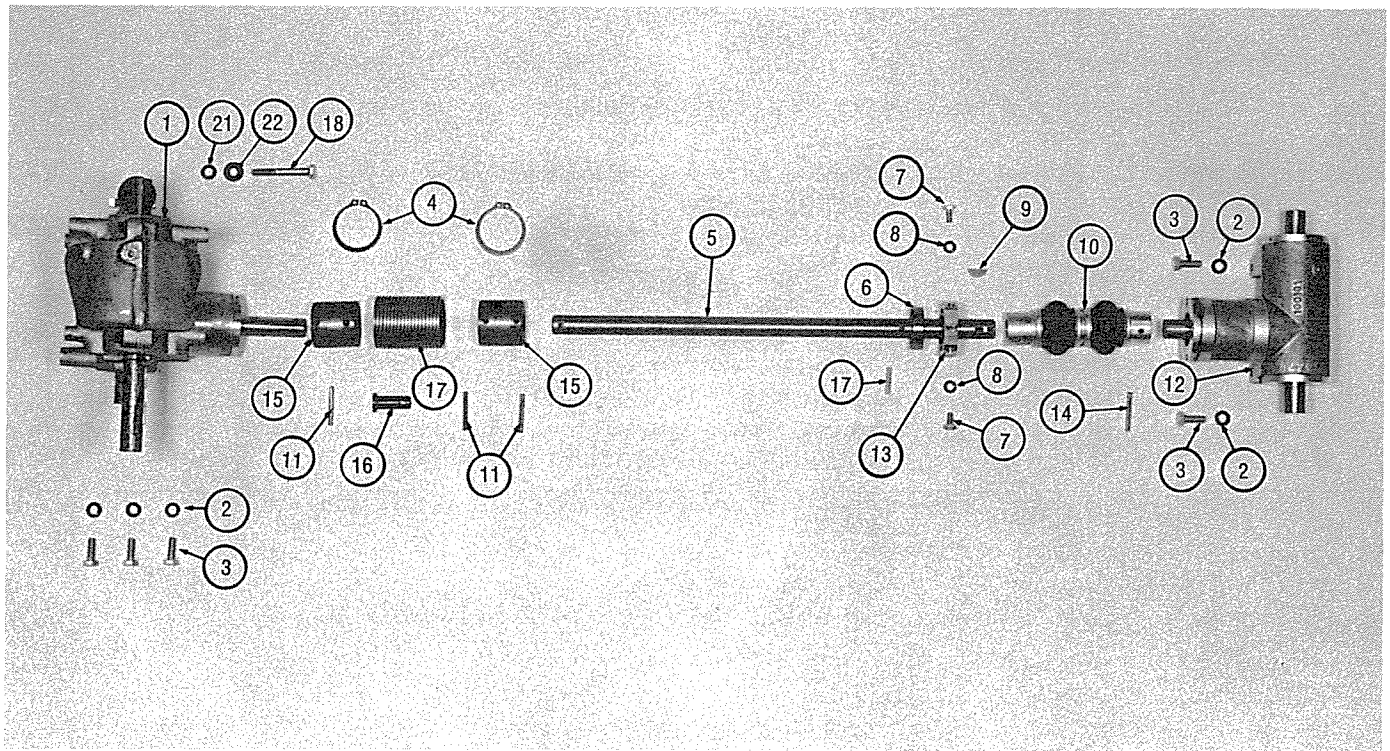


PULL STARTER COMPONENTS

PULL STARTER

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100049-A	Pull Starter Complete		1
2	15603	Screen		1
3	250751-1	Screw		1
4	15604	Dog Retainer		1
5	250003	Brake Spring		1
6	250421	Dog		3
7	15605	Dog Springs		3
8	15606	Pulley with Bearing		1
9 & 10	A250132	T-Handle and insert		1
11	15585	Cord		1
12 & 13	15584	Spring and Keeper		1
14	1655	Screw and lockwasher	1/4-20x1/2	4
16	15583-1	Cover		1
17	256456	Cup		1
18	8067	Lock Washer		1
19	1352	Fly Wheel Nut	7/16-20 R.H.	1

DRIVE LINE — TWO-WHEEL DRIVE RANGER & SCOUT



ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	101680	Transmission Assy.	3 range	1
2	100039	Lock Washer	$\frac{5}{16}$ K.D. Brite	5
3	100038	Screw	$\frac{5}{16}$ -18 x $\frac{7}{8}$	4
4	100307	Snap Ring		2
5	101682	Drive Line Shaft		1
6	100314	Drive Line Bearing		1
7	100252	Screw	$\frac{1}{4}$ -20 x $\frac{1}{2}$	2
8	100281	Lock Washer	$\frac{1}{4}$ K.D. Brite	2
9	100043	Drive Line Key	#9 Woodruff	1
10	100400	Universal Joint		1
11	100046	Roll Pin	$\frac{3}{16}$ x $1\frac{1}{2}$	2
12	100100	Miter Box	Front, All Models	1
13	100312	Bearing Retainer	Drive Line Support	1
14	100047	Roll Pin	$\frac{3}{16}$ x 1	1
15	101655	Boss		2
16	101656	Retaining Pin		1
17	100002	Override Spring		1
18	101529	Screw		1
19	100045	Roll Pin	$\frac{3}{16}$ x $1\frac{1}{4}$	2
20	100300	Drive Line Assy.	Incl. 4,5,9,11,13,15,16,17,19 N.S.	1
21	100039	Washer	$\frac{5}{16}$ Lock.	1
22	100254	Washer	$\frac{1}{4}$ " Flat	1

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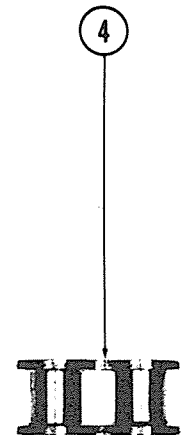
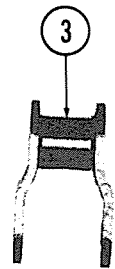
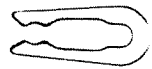
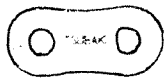
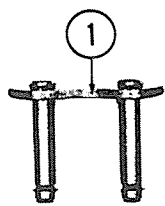
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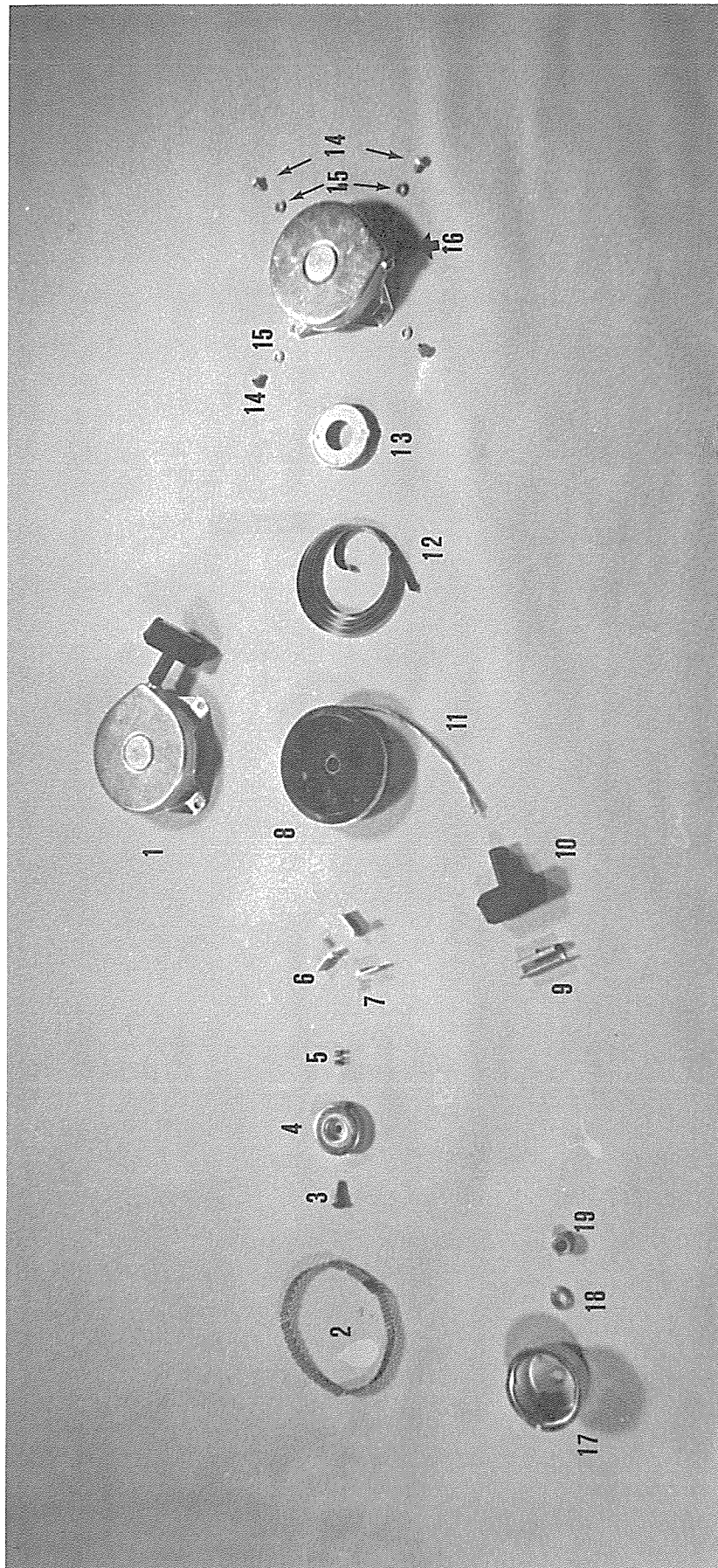
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2	see below	chain	#40	1
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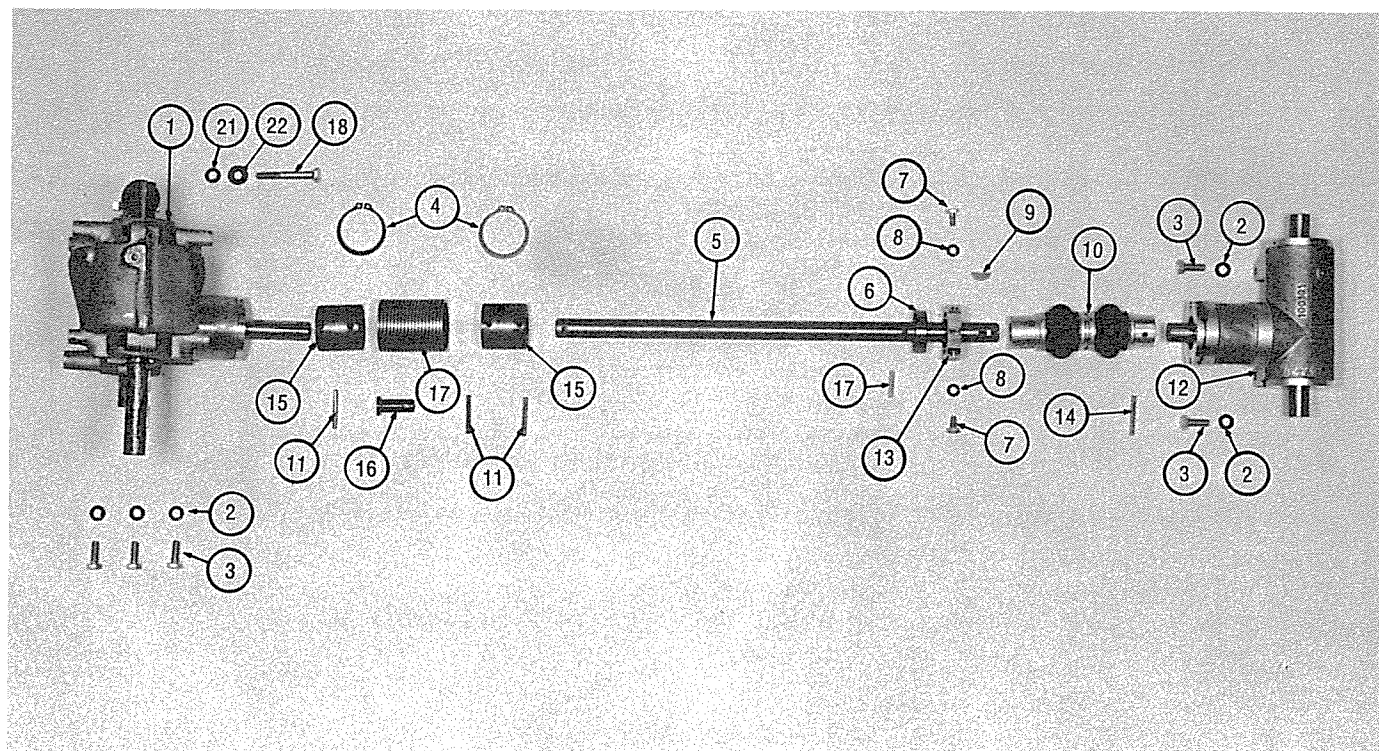


PULL STARTER COMPONENTS

PULL STARTER

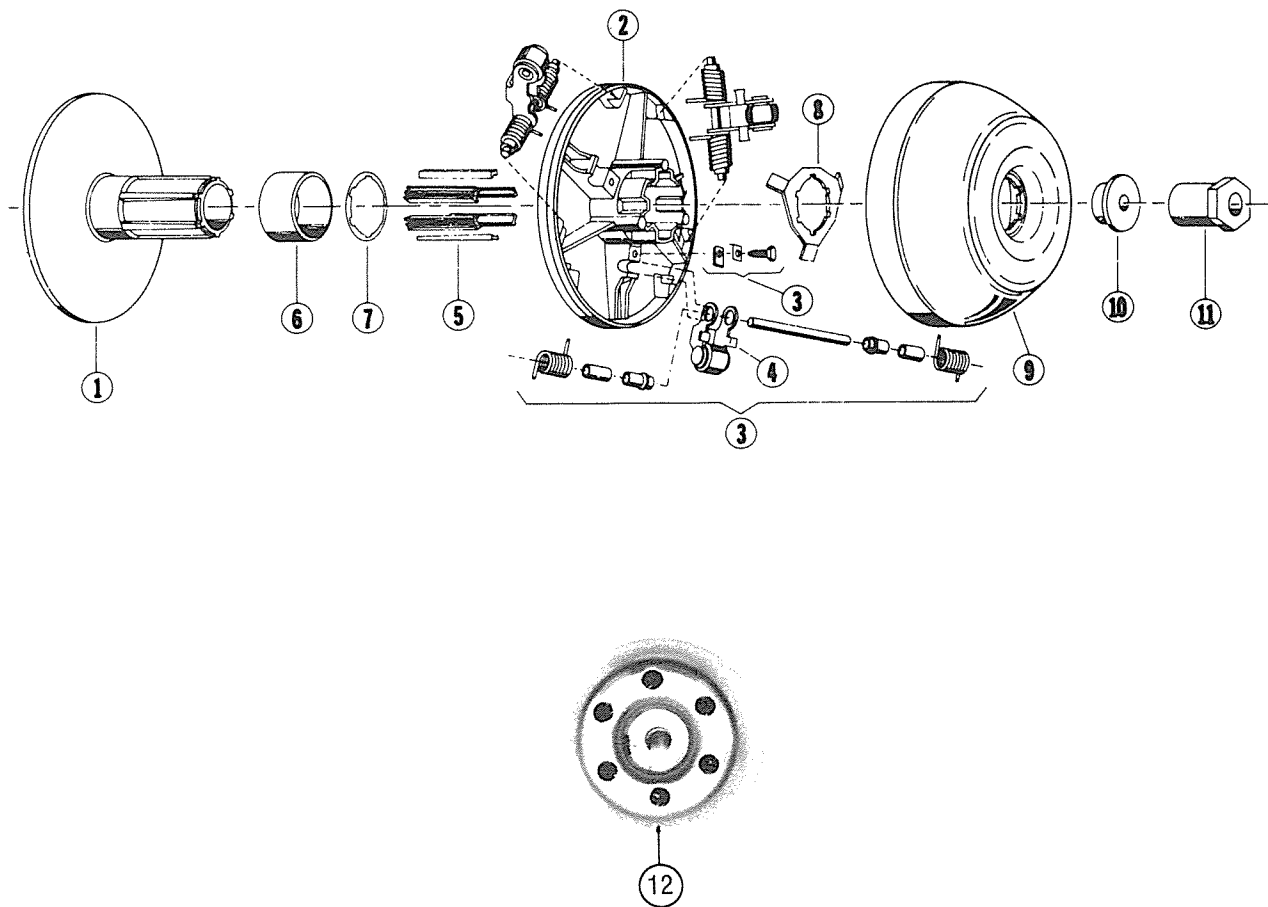
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2	15603	Screen		1
3	250751-1	Screw		1
4	15604	Dog Retainer		1
5	250003	Brake Spring		1
6	250421	Dog		3
7	15605	Dog Springs		3
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9 & 10	A250132	T-Handle and insert		1
11	15585	Cord		1
12 & 13	15584	Spring and Keeper		1
14	1655	Screw and lockwasher	1/4-20x1/2	4
16	15583-1	Cover		1
17	256456	Cup		1
18	8067	Lock Washer		1
19	1352	Fly Wheel Nut	7/16-20 R.H.	1

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3	100038	Screw	$\frac{5}{16}$ -18 x $\frac{7}{8}$	4
4	100307	Snap Ring		2
5	101682	Drive Line Shaft		1
6	100314	Drive Line Bearing		1
7	100252	Screw	$\frac{1}{4}$ -20 x $\frac{1}{2}$	2
8	100281	Lock Washer	$\frac{1}{4}$ K.D. Brite	2
9	100043	Drive Line Key	#9 Woodruff	1
10	100400	Universal Joint		1
11	100046	Roll Pin	$\frac{3}{16}$ x $1\frac{1}{2}$	2
12	100100	Miter Box	Front, All Models	1
13	100312	Bearing Retainer	Drive Line Support	1
14	100047	Roll Pin	$\frac{3}{16}$ x 1	1
15	101655	Boss		2
16	101656	Retaining Pin		1
17	100002	Override Spring		1
18	101529	Screw		1
19	100045	Roll Pin	$\frac{3}{16}$ x $1\frac{1}{4}$	2
20	100300	Drive Line Assy.	Incl. 4,5,9,11,13,15,16,17,19 N.S.	1
21	100039	Washer	$\frac{5}{16}$ Lock.	1
22	100254	Washer	$\frac{1}{4}$ " Flat	1

TORQUE CONVERTER DRIVE PULLEY



TORQUE CONVERTER DRIVE PULLEY

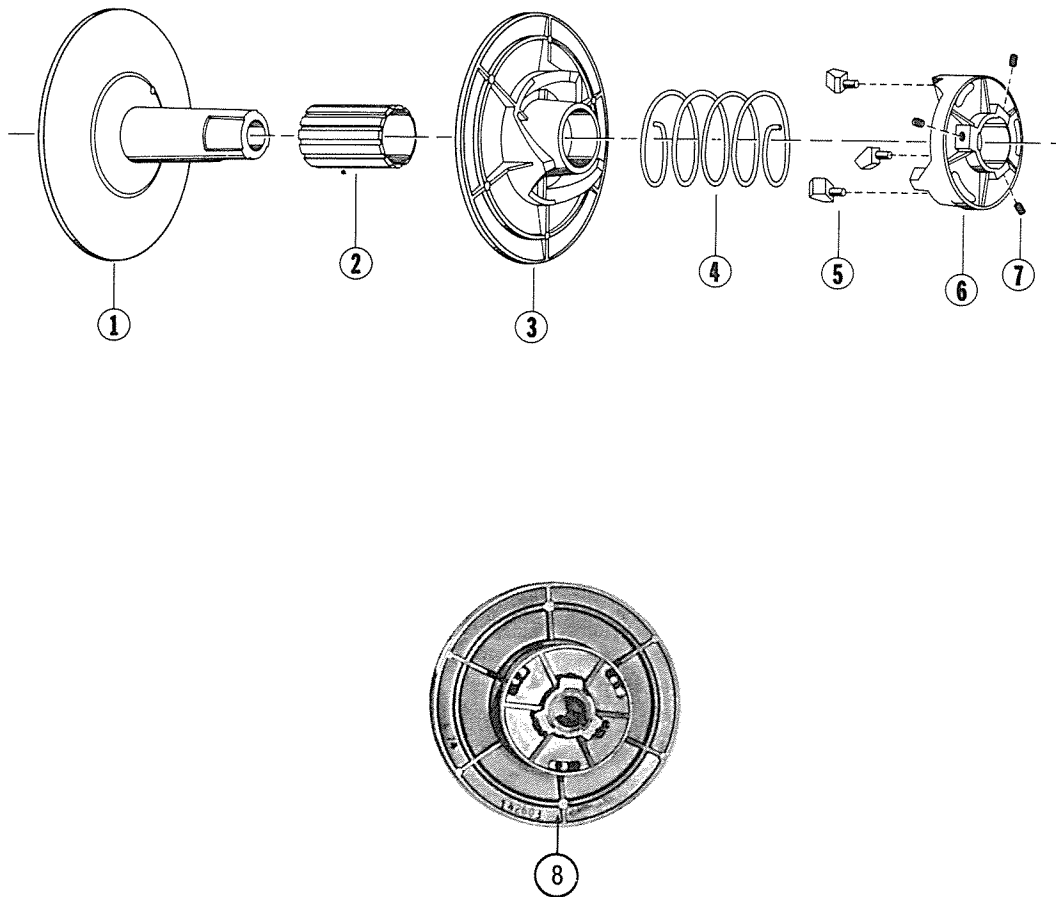
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	703209	Fixed Face & Hub Assy.		1
2	601319	Movable Face Assy.	Incl. Items 3 & 4	1
3	690144	Kit	Springs, Pins & Bushings	1
4	690146	Kit	Roller Arm Assy.	1
5	703128	Liner	Spline	6
6	703116	Bearing	Idler	1
7	703127	Washer	Idler Bearing	1
8	703129	Retractor		1
9	703151	Plate	Ramp	1
10	703211	Washer	Ramp Plate retaining	1
11	100493	Nut	Engine Shaft	1
12	100883	Drive Pulley	Front Incl. 1-10	1

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

TORQUE CONVERTER DRIVEN PULLEY



TORQUE CONVERTER DRIVEN PULLEY

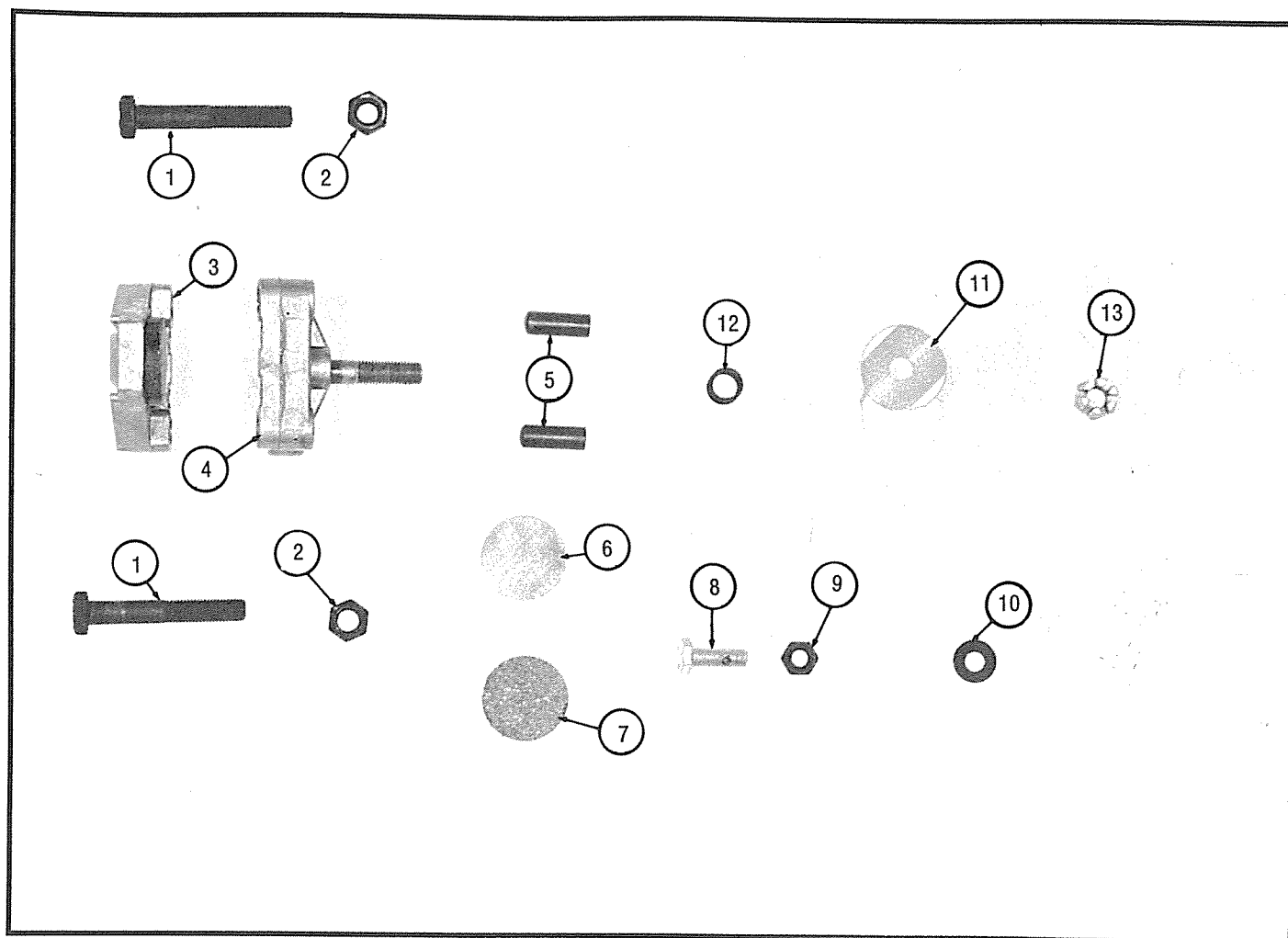
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	601311	Hub — fixed face		1
2	703110	Bearing		1
3	703109	Movable Face		1
4	703111	Spring		1
5	703305	Button Shoe Ramp		3
6	601406	Torque Bracket	Incl. Items 5 & 7	1
7	901709	Set Screw		3
8	100884	Driven Pulley	Rear Incl. 1-7	1

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

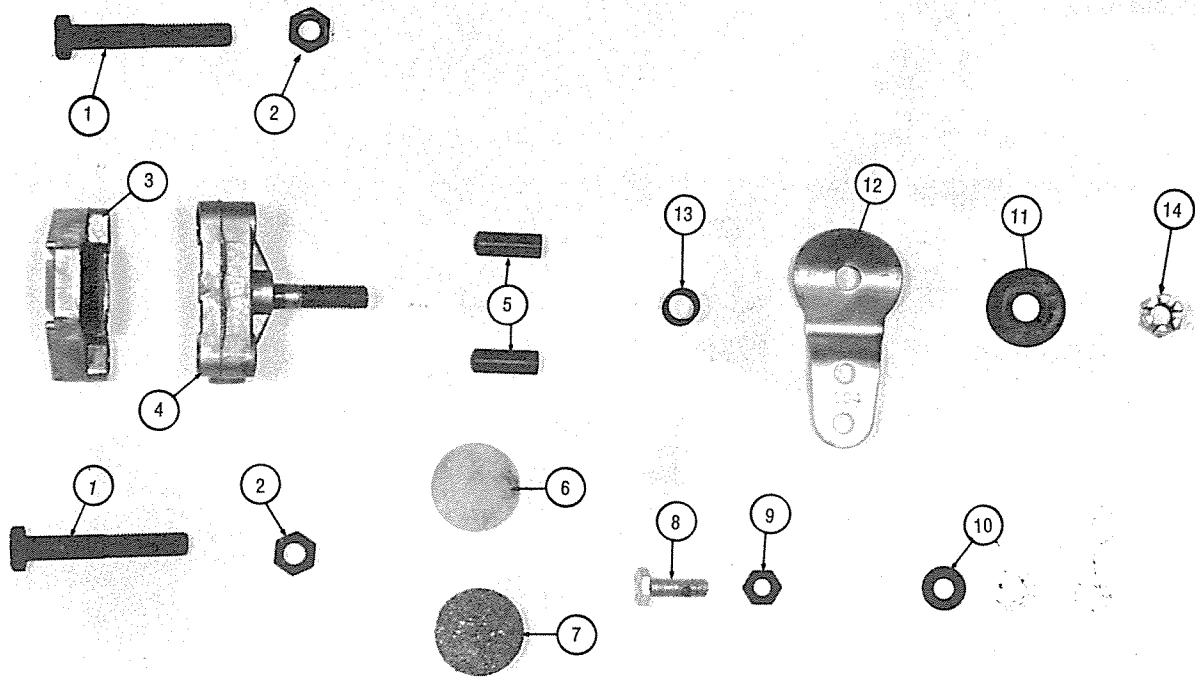
REAR BRAKE CALIPER —



REAR BRAKE CALIPER — K-H

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100150	Caliper Mtng. Screw		2
2	100551	Caliper Mtng. Nut		2
3	*	Backing Plate	Not Aval. Order #100484 Brake Assy	1
4	*	Carrier Plate	Not Aval. Order #100484 Brake Assy	1
5	100479	Cam Follower		2
6	100483	Puck Disc		1
7	100481	Brake Puck		2
8	100509	Screw	Special w/hole	1
9	100169	Nut	1/4-28	1
10	100254	Washer	1/4" Flat	1
11	100136	Cam Lever		1
12	100471	Spring		1
13	100551	Nut	5/16-24	1
15	100484	Brake Assy, Rear	Not Shown Incl. 1-14	1

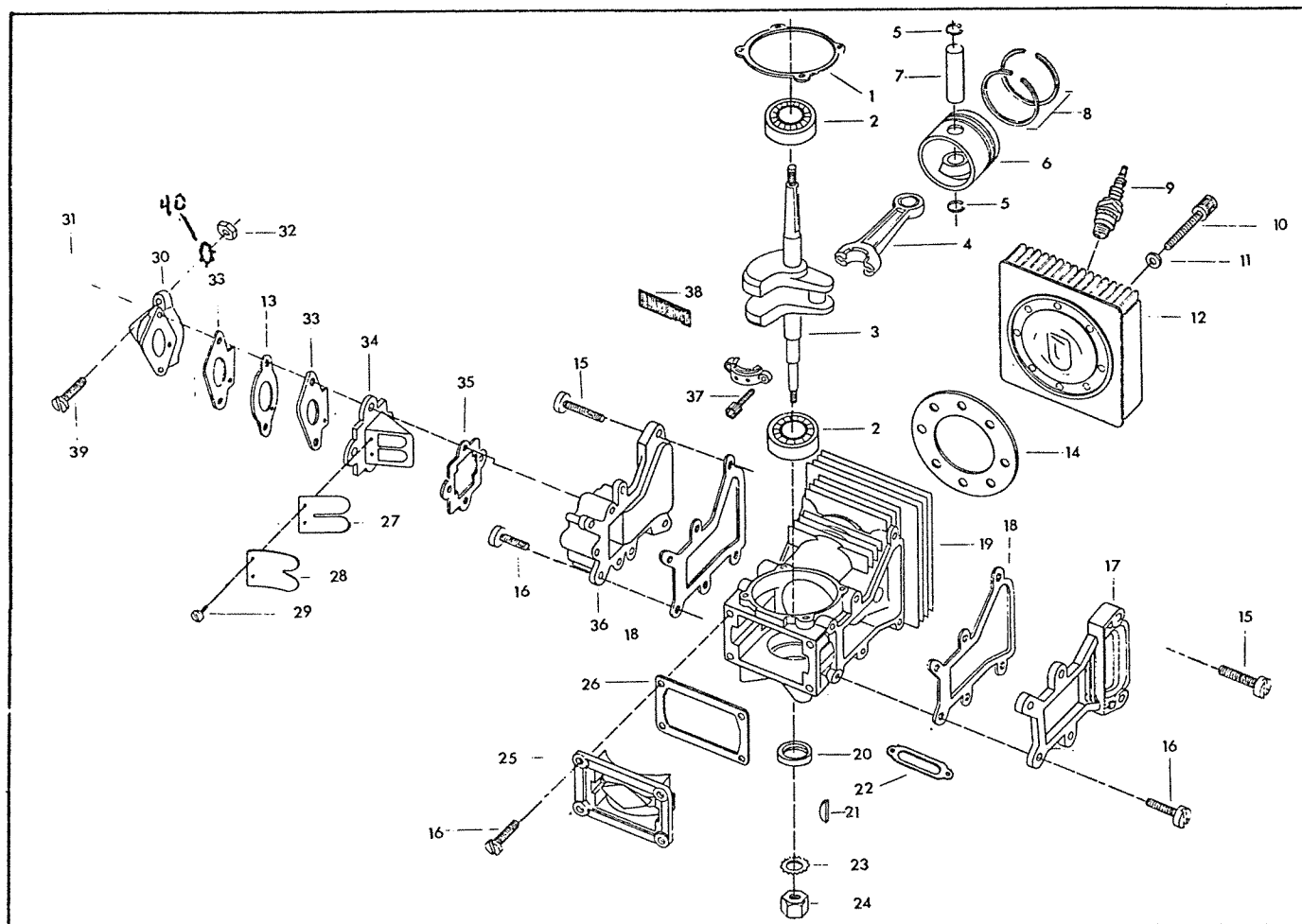
FRONT BRAKE CALIPER — ALL MODELS



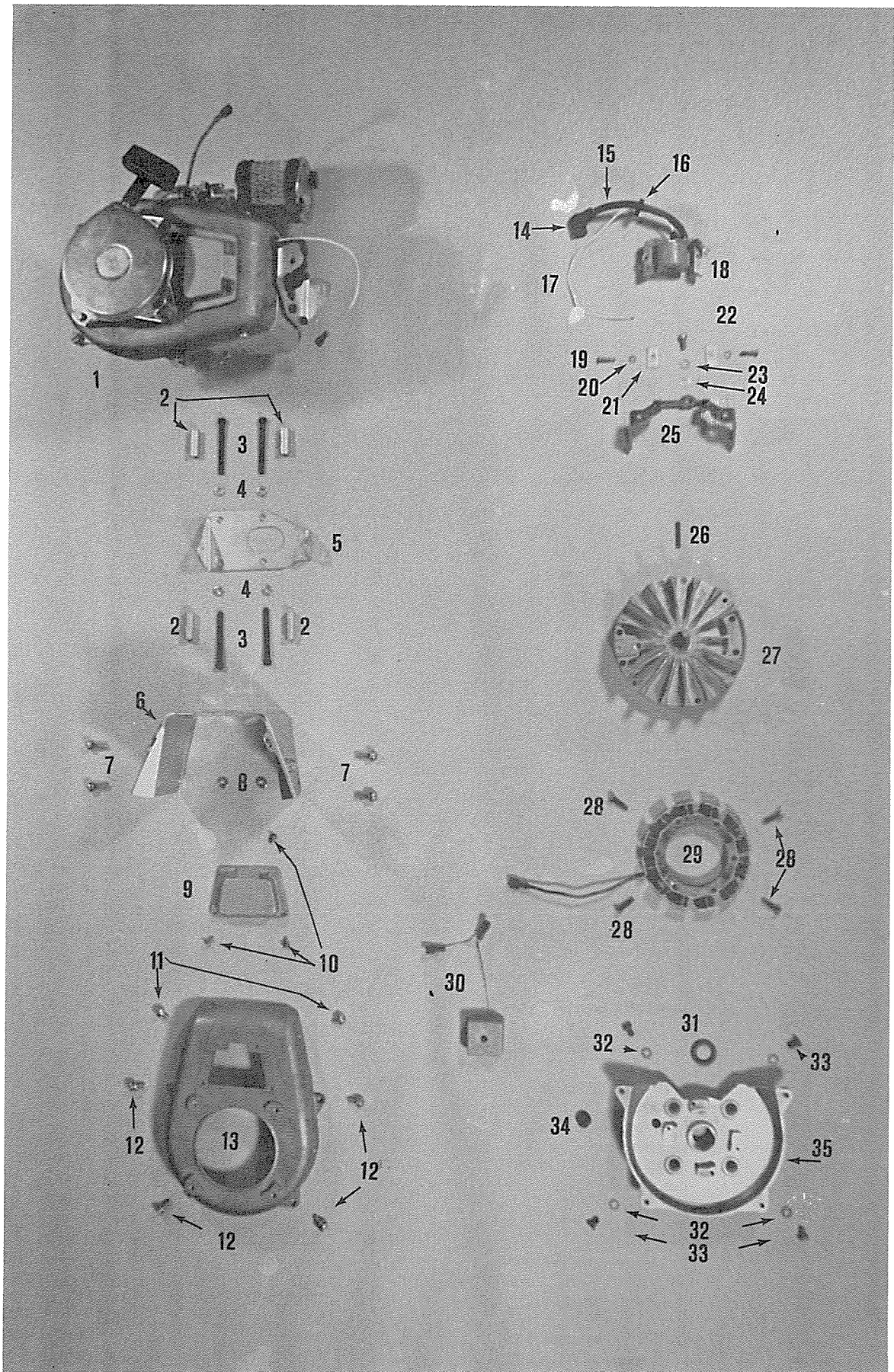
FRONT BRAKE CALIPER — ALL MODELS

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100150	Caliper Mtng. Screw		2
2	100551	Caliper Mtng. Nut		2
3	*	Backing Plate	Not Aval. Order Part #100131	1
4	*	Carrier Plate	Not Aval. Order Part #100131	1
5	100479	Cam Follower		2
6	100483	Puck Disc		1
7	100481	Brake Puck		2
8	100509	Screw	Special w/hole	1
9	100169	Nut	1/4-28	1
10	100254	Washer	1/4" Flat	1
11	100202	Washer		1
12	100135	Cam Lever		1
13	100471	Spring		1
14	100551	lock nut		1
16	100131	Brake Assy.	Not Shown Incl. 1-7 & 11-15	1

POWER HEAD



ILLUS. NO.	PART NO.	QTY.	DESCRIPTION	ILLUS. NO.	PART NO.	QTY.	DESCRIPTION
1*	175277	1	Bearing cage gasket	23	8067	1	Lockwasher, Helical spg.
2	127910-2	2	Ball bearing	24	1352	1	Hex nut, 7/16 - 20
3	236018	1	Crankshaft	25	175150	1	Crankcase cover
4	A174016	1	Connecting rod w/Illus. 37	26*	175148	1	Cover gasket
5	31410	2	Retaining ring	27	31160-1	2	Reed
6	175015	1	Piston	28	31161	2	Reed stop
7	175017	1	Piston pin	29	1755	4	Round hd screw w/lockwasher, 6 - 32 x 5/16
8	A175260-1	1	Piston ring set (2 per set)	30	30167	1	Carburetor elbow
9	S247227	1	Spark plug - Champion RL-7-J	31	1580	2	Hex slot hd screw w/lockwasher, 1/4 - 20 x 1-1/8
10	1465	4	Socket hd cap screw, 1/4 - 20 x 1-1/16	32	1490	2	Hex nut
11	8026	8	Plain washer	33*	174906	2	Elbow gasket
12	175518-2	1	Cylinder head	34	A31158-1	1	Reed plate, includes Items 27, 28 and 29
13	236836	1	Spacer, carburetor elbow	35*	31168	1	Manifold gasket
14*	175529-062	1	Head gasket	36	236157	1	Manifold
	175529-032	1	Head gasket	37	36634	2	Connecting rod cap screw
15	1497	4	Pan hd screw w/lockwasher, 1/4 - 20 x 7/8	38	A175228	1	Crankpin roller set (28 rollers)
16	1439	12	Pan hd screw w/lockwasher, 1/4 - 20 x 3/4	39	1833	2	Hex hd screw, 1/4 - 20 x 1
17	560222	1	Cover, transfer port		G819-1	1	Gasket set (not shown) includes Illus. marked with an (*) asterisk.
18*	175223	2	Gasket		236939	4	Bolt, cyl. head (furnished by customer) not shown
19	2A560010	1	Cylinder, includes Item 20		236117	1	Bracket, cyl. head (furnished by customer) not shown
20	31146	1	Seal, drive end		236790	4	Spacer, cyl. head bolt (furnished by customer) not shown
21	9044	1	Woodruff key			2	Lockwasher
22*	175279	1	Exhaust gasket				(under carb. nuts)
				40	8060		



ENGINE MODEL NO. 82031

ENGINE WITH ALTERNATOR - MODEL #82031

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	101602	Engine Assy. with		1
2	100230	Alternator & Regulator		
3		Spacer		4
4	8026	Screw	1/4-20 x2 1/2 socket head	4
5	100231	Washer	Plain	4
6	560648	Bracket	Cylinder Head	1
7	1497	Cover	Cylinder Head	
		Screw	1/4-20x7/8	4
			Pan head with lock washer	
8	560902	Spacer		2
9	559408	Cover	Coil	1
10	1728	Screw	10x7/8	3
11	1096	Screw	1/4-20x1 1/2	2
12	1282	Screw	1/4-20x5/8	4
13	560596	Fan Housing		1
14	K750-2	Sparkie with Spring		1
15	236481	Wire	Coil with items 14 & 16	1
16	175899	Grommet		1
17	560664	Primary Wire		1
18	560475	Coil		1
19	1303	Screw	8-32x1 1/2	2
20		Washer	8-32	2
21	2775595	Spacer		2
22	1573	Screw	Slotted fill head	1
			1/4-20x1/2	
23	8061	Lock washer		1
24	8025	Washer	Plain	1
25	236501	Bracket	Coil	1
26	128498	Key	Fly Wheel	1
27	236097	Fly Wheel		1
28	1523	Screw	10-32x7/8	4
29	560095	Stator		1
30	560470	Regulator	Voltage	1
31	2770146-1	Seal	Magneto End	1
32		Lock Washer	1/4"	4
33		Bolt	1/4-20x	4
34	84991-1	Grommet	Rubber	1
35	A560038-1	Support Plate	Includes items 21 & 31	1

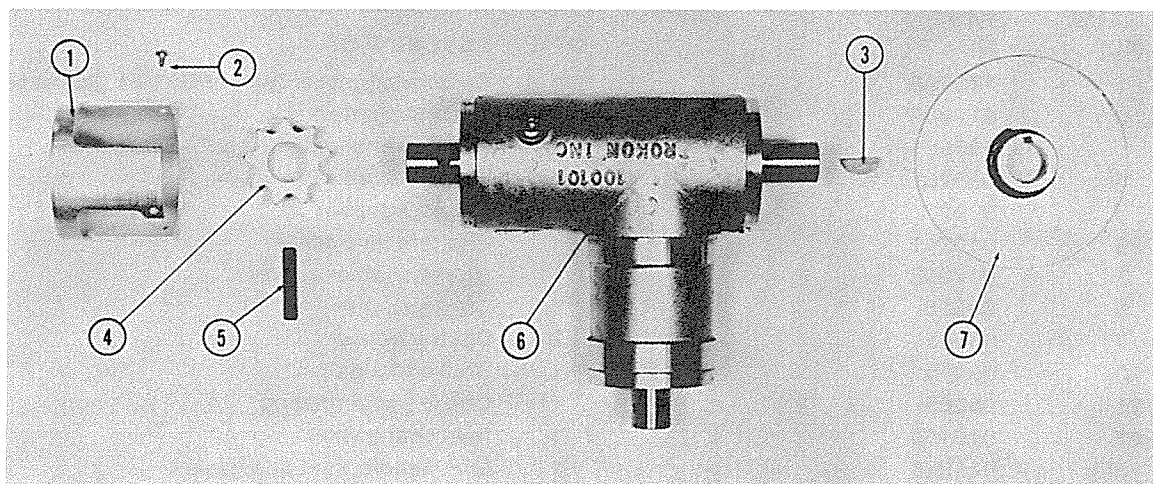
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CARBURETOR

ILLUS. NO.	PART NO.	QTY.	DESCRIPTION
1	175906	1	Carburetor gasket (part of G819-1 gasket set)
2	012089	1	Throttle shutter
	236061	1	Carburetor complete (HL173A)
4	09678	1	Throttle shaft clip
5	0992	1	Clip lockwasher
6	01974	1	Clip retaining screw
7	012093	1	Choke shaft and lever
8	09626	1	Choke shutter
9*	08942	2	Shutter screw
10	05454	1	Choke friction pin
11	08805	1	Choke friction spring
12	010165	1	Inlet seat gasket
13*	018028	1	Inlet needle, seat and gasket
14*	014020	1	Inlet control lever
15*	011503	1	Inlet tension spring
16	012084	1	Nozzle check valve
17*	02531	1	Welch plug
18	013269	1	Fulcrum pin screw
19	010775	1	Throttle shaft return spring
20**	011401	2	Adjustment screw packing
21**	011428	2	Adjustment screw washer
22*	08793	2	Adjustment screw spring
23	013406	1	Fulcrum Pin
24	012091	1	Throttle shaft and lever
25	011498	1	Idle adjustment screw
26	012420	1	Main adjustment screw
27*	K10009	1	Gasket set with Illus. marked with double (**) asterisk
28*	05095	1	Idle speed regulating screw
29*	0788	1	Idle speed regulating screw spring
30**	012473	1	Diaphragm gasket
31*	012475	1	Diaphragm
32	018032	1	Diaphragm cover
33	K10117	1	Repair parts kit with Illus. marked with an (*) asterisk
34	018031	6	Body screw and lockwasher
35*	010571	1	Strainer cover screw
36	010527	1	Strainer cover
37**	010529	1	Strainer cover gasket
38*	010530	1	Strainer screen
39	018033	1	Fuel pump body
40	012698	1	Fuel pump diaphragm
41**	012930	1	Fuel pump gasket
42	30652	1	Cover, air cleaner
43	A249653	1	Element, air cleaner
44	236732-2	2	Screw
45	236650	1	Base, air cleaner
46	30491	2	Clip, air cleaner
	A2770589	1	Throttle shaft arm (not shown)
			Not used on all machines

FRONT MITER BOX - MK. V & MK. VI



FRONT MITER BOX — MK. V & MK. VI

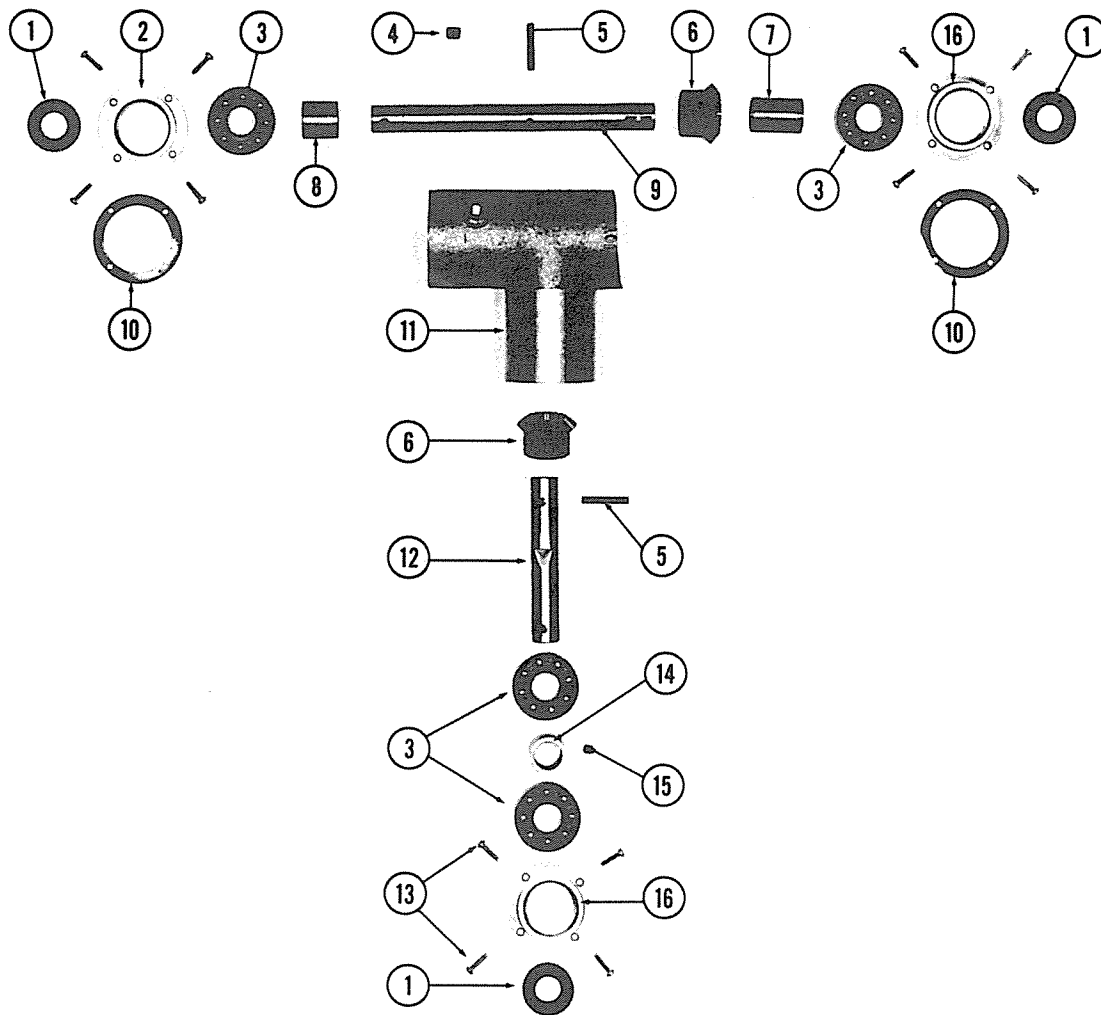
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100754	Chain Guard	Front	1
2	100459	Screw	6 — 32 x 1/4 self tap	3
3	100043	Key	#9 Woodruff	1
4	100612	Sprocket	9 Tooth # 40	1
5	100270	Roll Pin	1/4 x 1 3/8	1
6	100100	Miter Box	Front — Mk IIIA & MK IVA	1
7	100610	Brake Disc		1

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

FRONT MITER BOX - ALL TWO-WHEEL DRIVE MODELS



FRONT MITER BOX — ALL TWO-WHEEL DRIVE MODELS

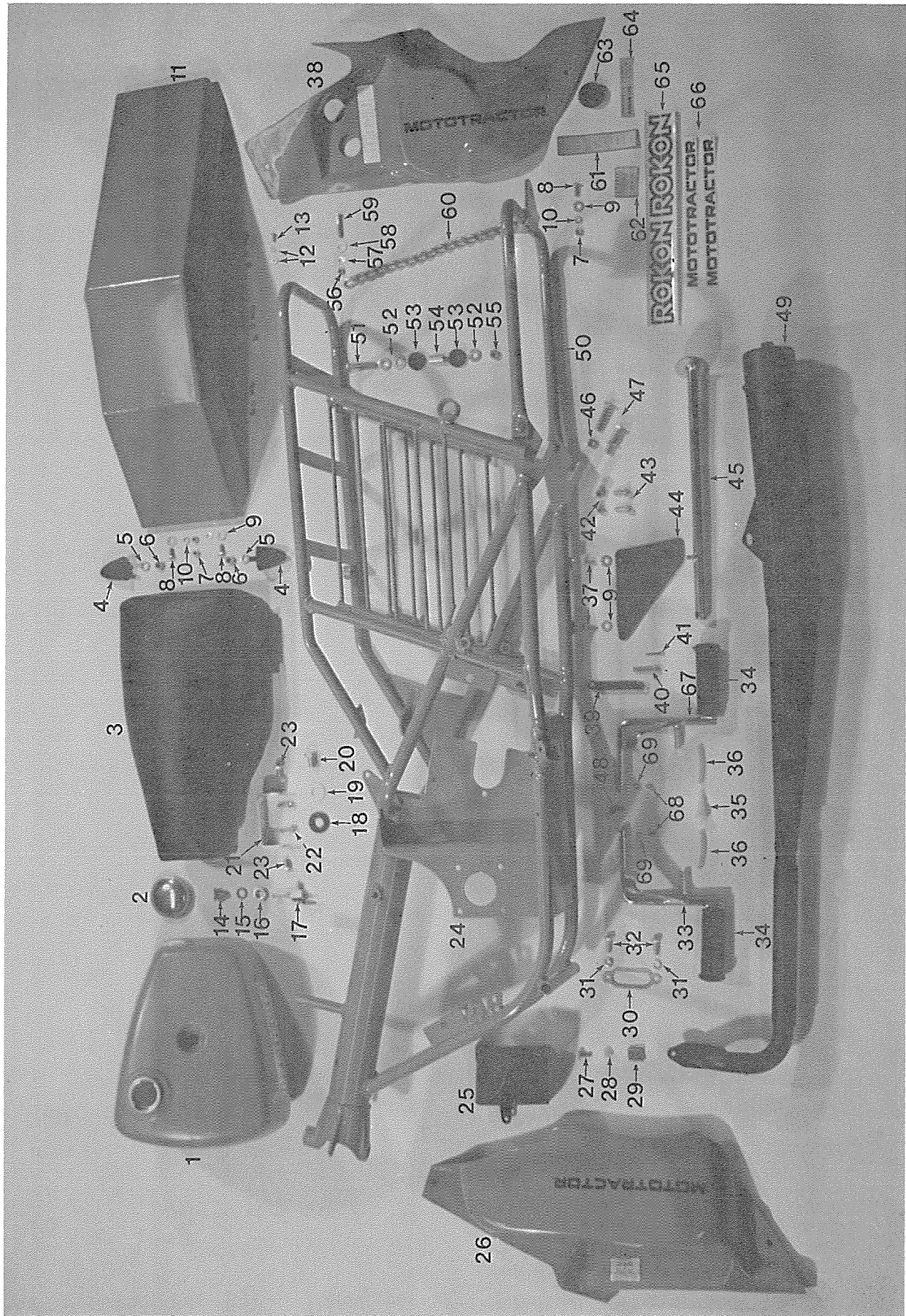
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100161	Oil Seal		3
2	100111	End Cap (left front)		1
3	100158	Bearing		4
4	100163	Plug	Pipe	1
5	100045	Roll Pin	3/16 x 1 1/4	2
6	100160	Miter Gear		2
7	100107	Spacer, Long		1
8	100106	Spacer, Short		1
9	100105	Sprocket Shaft		1
10	N.S.	Shim	{ (100792 Blue) (100793 Clear) .005 .0075	2
11	100099	Housing	{ (100794 Brown) (100795 Red) .010 .002	1
12	100109	Shaft, drive		1
13	100162	Screw	6 — 32 x 9/16	12
14	100108	Spacer, Line		1
15	100042	Set Screw	1/4 — 28 x 1/4	1
16	100112	End cap (right front & rear)		2

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

FRAME COMPONENTS - MK VII



FRAME - MK VII

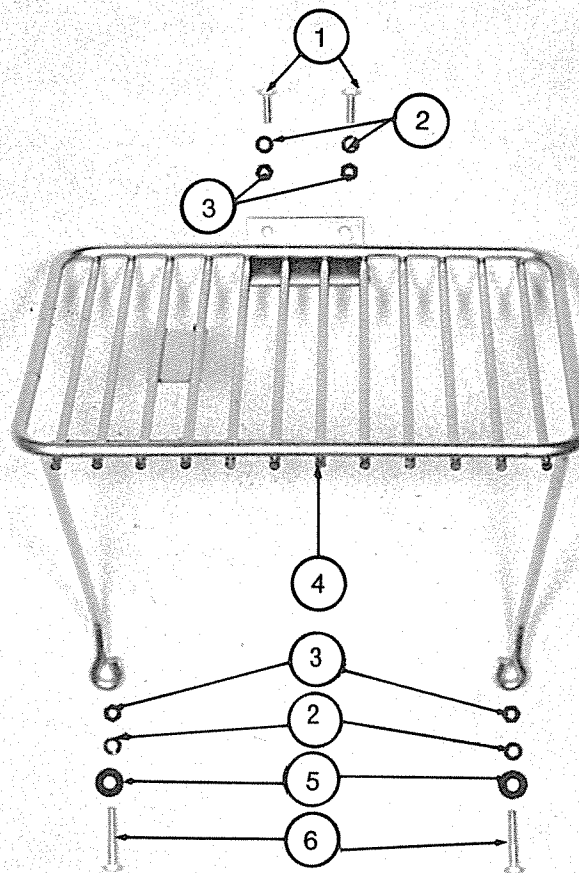
ITEM	PT. NO.	NAME	DESCRIPTION	QTY.
1	105068	Fuel Tank	Nylon	1
2	102842	Gas Cap		1
3	100451	Seat		1
4	100548	Seat Base Rubber		2
5	100288	Lock Washer	3/8"	2
6	100212	Nut	3/8-24	2
7	100169	Nut	1/4-28	3
8	100168	Screw	1/4-28 x 3/4	3
9	100254	Washer	1/4" Flat	5
10	100281	Lock Washer	1/4" Spring	3
11	100001	Fender, Rear	MK VII - color optional	1
12	100037	Nut	10-32 KEPS	6
13	100034	Screw	10-32 x 1/2 Pan	6
14	102590	Fuel Tap Fitting		1
15	102594	O-Ring		1
16	102593	Nut	9/16-18 Jam	1
17	101295	Fuel Shut-Off Valve		1
18	101969	Washer (Rubber)	Fuel Tank	1
19	102589	Washer	Fuel Tank	1
20	101970	Bolt	Fuel Tank Mounting	1
21	100428	Seat Mounting Brkt.		1
22	100277	Screw	1/4-20 x 1	2
23	100572	Bolt, Seat	3/8-24 x 5/8 Hex	2
24	105066	Frame	MK VII	1
25	101574	Heat Shield		1
26	105066	Fairing, LH	Color optional	1
27	101629	Fairing Stud		4
28	101628	Fairing Stud Ret.		4
29	101630	Fairing Receptacle Clip		4
30	175279	Gasket	Exhaust	1
31	100039	Lock Washer	5/16"	2
32	100037	Screw	5/16-18 x 7/8"	2
33	101583	Foot Rest Assy.	L.H.	1
34	100196	Peg Cover, Rubber	Foot Rest	2
35	102766	Fuel Filter	74 Micron	1
36	100123	Fuel Line	2 1/8"	2
37	100167	Screw	1/4-28 x 1/2"	2
38	105007	Fairing, RH	Color Optional	1
39	100223	Spring	Parking Stand	1
40	100285	Clevis Pin	5/16 x 1 3/8	1
41	100290	Cotter Pin	1/8 x 3/4	1
42	100551	Nut	5/16-24 Lock	2
43	100848	Screw	5/16-24 x 3/4	2
44	101572	Chain Guard	Rear (rubber)	1
45	100386	Parking Stand		1

ITEM	PT. NO.	NAME	DESCRIPTION	QTY.
46	100036	Nut	3/8-24 Jam	2
47	100573	Screw	3/8-24 x 1 3/4	2
48	102928	Grease Fitting	45°	1
49	103082	Exhaust System		1
50	100349	Tow Bar		1
51	101181	Screw	3/8-24 x 1 3/4"	1
52	100208	Washer	3/8" Flat	3
53	101719	Rubber Bushing	Muffler Mount	2
54	101724	Sleeve	Muffler Mount	1
55	100212	Nut	3/8-24	1
56	100169	Nut	1/4-28	1
57	100281	Lock Washer	1/4" Spring	1
58	100254	Washer	1/4" Flat	1
59	100170	Screw	1/4-28 x 1 1/2"	1
60	100007	Chain	Tow Bar	1
61	101626	Decal	Shift Instructions	1
62	100503	Decal	Fuel	1
63	103152	Filler Plug		1
64	102849	Decal	Manufactured by ROKON	1
65	105067	Decal	Fuel Tank Logo	2
66	103138	Decal	Mototractor	2
67	101581	Foot Rest Assembly	RH	1
68	100273	Retaining Screw	Foot Rest	2
69	100275	Washer	#10 Int. Tooth Lock	2

Part Numbers for Decals

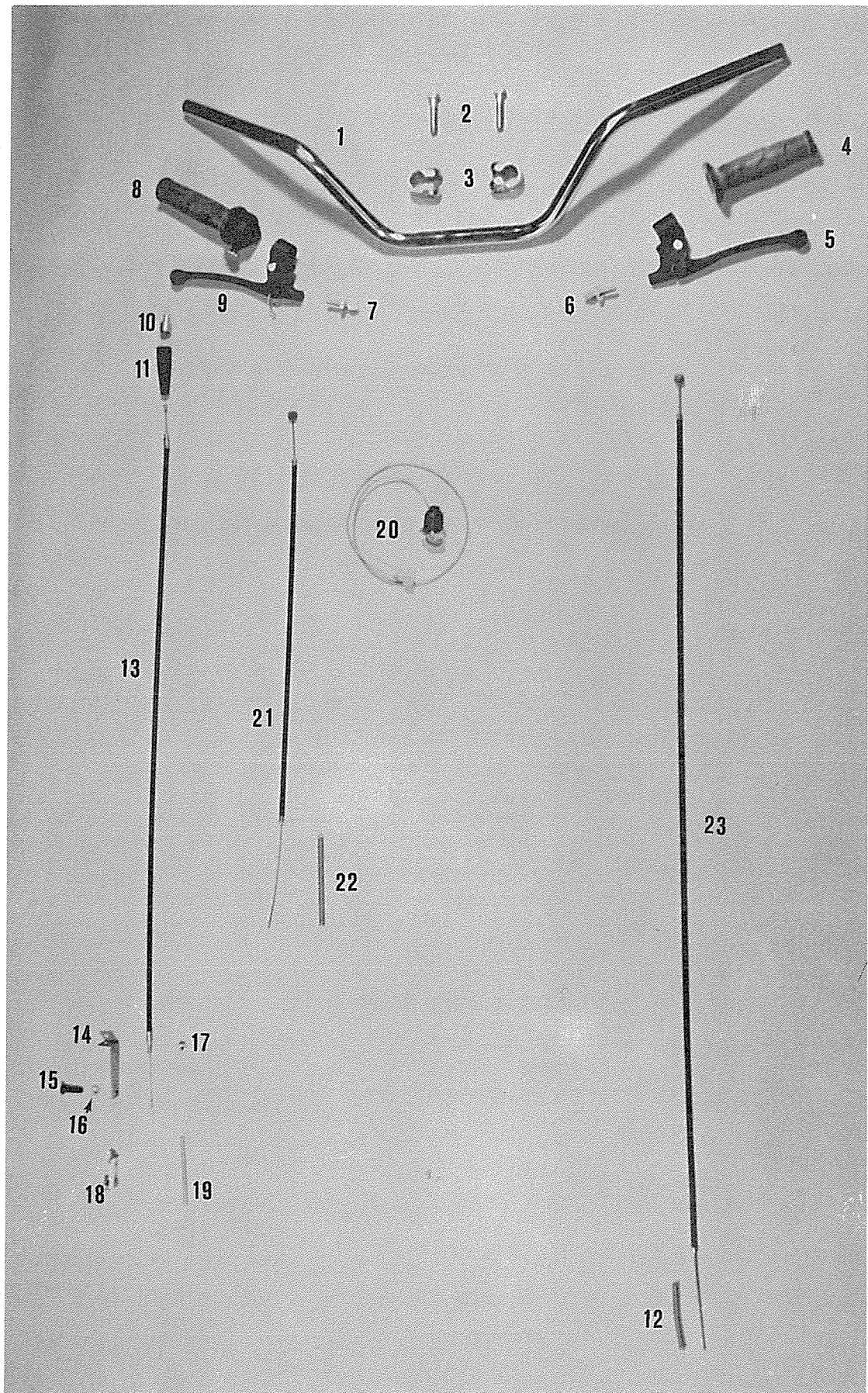
100331	ROKON
100003	FIRE RANGER
101595	SCOUT
100000	TRAILBREAKER
101585	RANGER

FRONT CARGO RACK



FRONT CARGO RACK

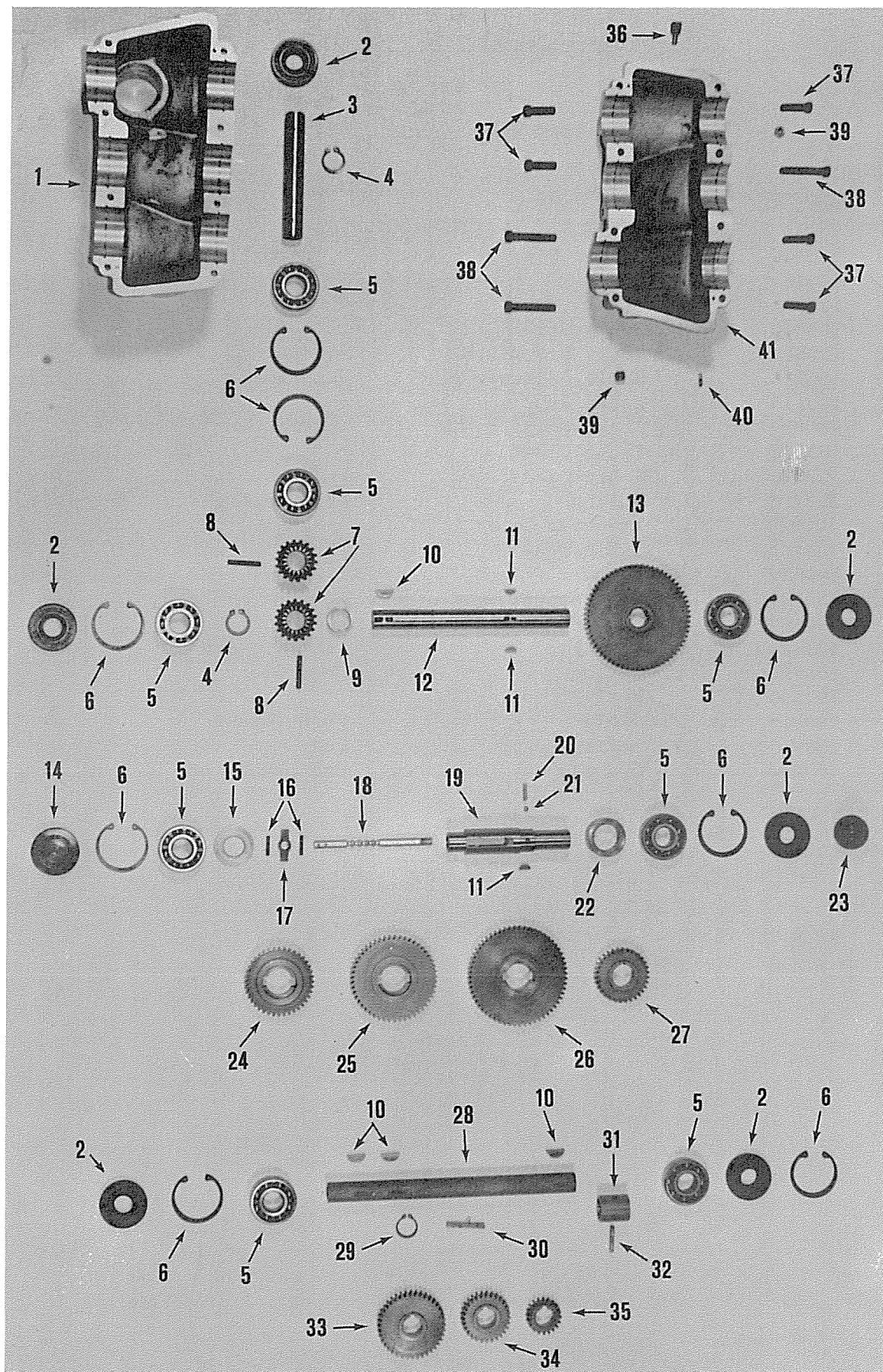
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100252	Screw	1/4-28x 1 1/2	2
2	100281	Lock Washer	1/4" Spring	4
3	100169	Nut	1/4-28	4
4	100423	Front Cargo Rack		1
5	100254	Washer	1/4" Flat	2
6	100170	Screw	1/4-28 x 1 1/2"	2
7	100892	Front Cargo Rack Kit	Incl. Items 1-6 as Shown	1



HANDLE BAR ASSEMBLY

HANDLE BAR ASSEMBLY

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100466	Handle Bar	29½"	1
2	101181	Screw	3/8-24x1-3/4	2
3	101694	Clamp		2
4	103115	Dummy Grip		1
5	100821	Brake Lever L.H.	Magura	1
6 & 7	103116	Cable Adjuster	Magura	2
8	103113	Twist Grip		1
9	100820	Brake Lever R.H.	Magura	1
10	103126	Cable Clamp		1
11	107033	Cable Clamp Boot		1
12	100788	Spring	Front Brake	1
13	107034	Throttle Cable		1
14	100864	Cable Stop	Throttle Cable	1
15	100277	Screw	1/2-20-1	1
16	100281	Lock Washer	1/4"	1
17	100169	Nut	1/4 -28	1
18	103128	Linkage	Throttle Arm	1
19	100559	Spring	Throttle	1
20	100190	Kill Button		1
21	100015	Cable	Front Brake	1
22	100787	Spring	Rear	1
23	100014	Cable	Rear Brake	1

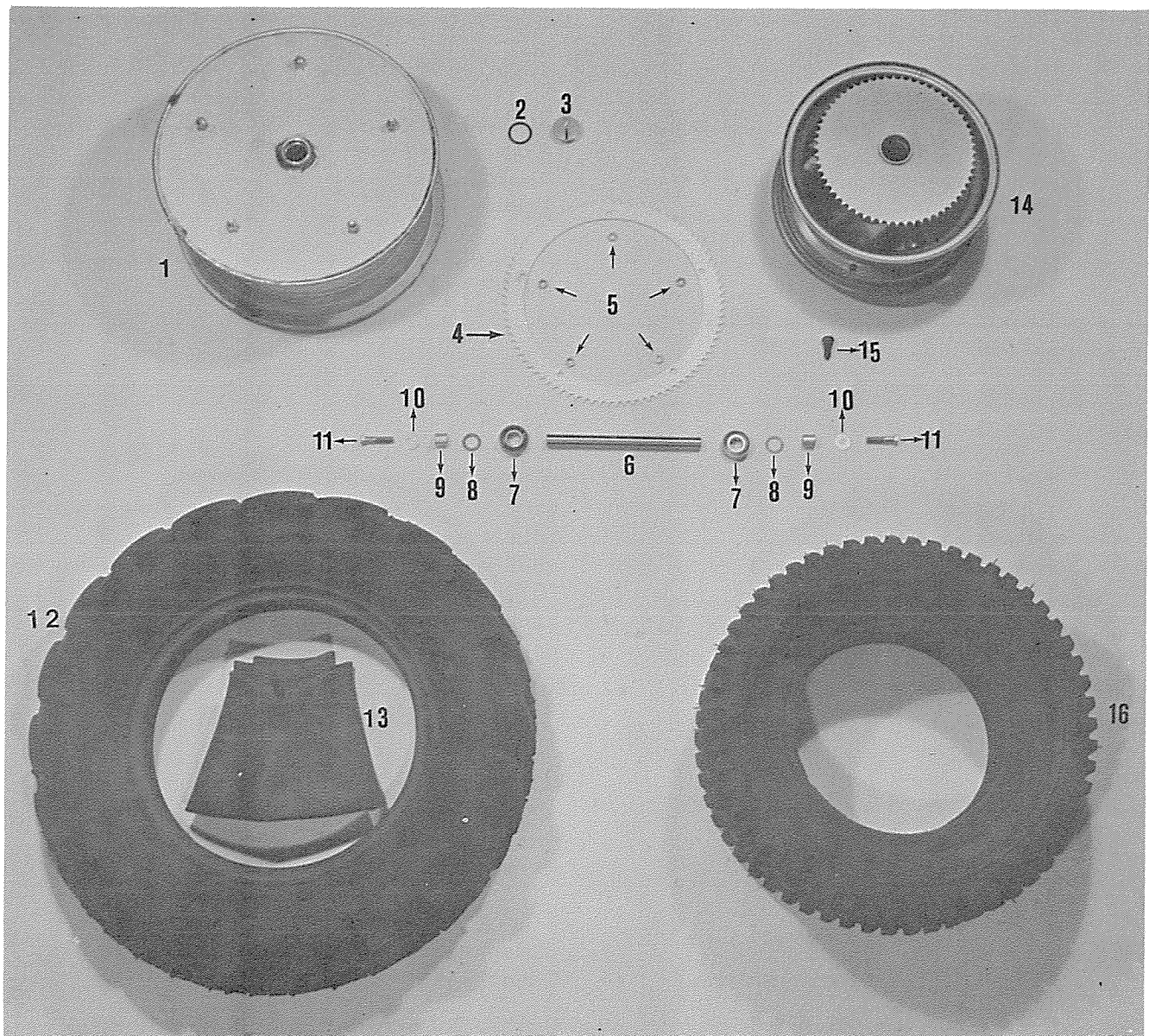


3 SPEED TRANSMISSION

3 SPEED TRANSMISSION

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	101502	Gear Box Case	Front Half	1
2	101523	Seal	Shaft	6
3	103142	Shaft	Front Output	1
4	103134	Snap Ring	Front Output Shaft	2
5	100158	Bearing		8
6	103136	Snap Ring		8
7	100160	Bevel Gear		2
8	100045	Roll Pin	3/16" X 1 1/4"	2
9	101519	Spacer		1
10	100043	Key	#9 Woodruff	4
11	101506	Key	#3 Woodruff	3
12	103143	Shaft	Rear Output	1
13	101517	Gear	Drive	1
14	101546	Blank End Cap		1
15	101511	Spacer		1
16	101637	Roll Pin	3/32" X 1/2"	2
17	101633	Gear Selector		1
18	101634	Shift Rod		1
19	101632	Selector Shaft		1
20	101528	Spring		1
21	101527	Ball	3/16"	1
22	101530	Spacer		1
23	101541	Shift Knob	Black Plastic Ball	1
24	101631-3	Gear	40T	1
25	101631-2	Gear	51T	1
26	101631-1	Gear	60T	1
27	101516	Gear	32T	1
28	101508	Shaft	Input	1
29	101505	Snap Ring		1
30	101548	Key		1
31	101510	Spacer	Input Shaft (large)	1
32	100047	Roll Pin	3/16" X 1"	1
33	101509-3	Gear	40T	1
34	101509-2	Gear	29T	1
35	101509-1	Gear	20T	1
36	101455	Plug	Magnetic	1
37	101525	Screw	1/4"-20 X 1" (socket head)	5
38	101524	Screw	1/4"-20 X 1 3/4" (socket head)	3
39	100163	Plug		2
40	101939	Dowel Pin	Transmission Case	2
41	101503	Gear Box Case	Rear Half	1

WHEEL COMPONENTS - MK VII MODELS

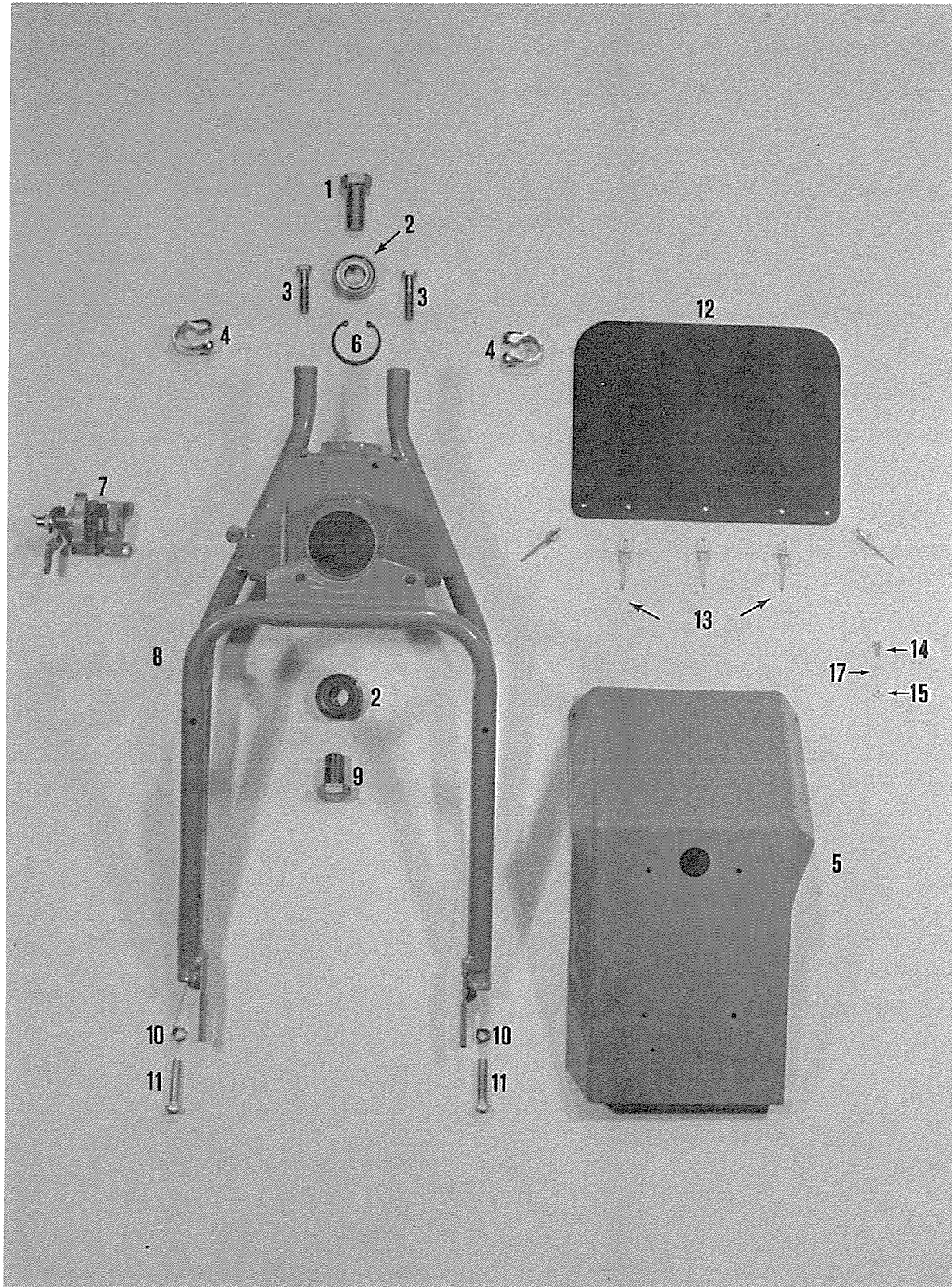


WHEEL COMPONENTS - MK VII MODELS

ITEM	PT. NO.	NAME	DESCRIPTION	QTY.
1	102887	Wheel	15"	1
2	100516	O-Ring		1
3	100523	Filler Plug	Aluminum	1
4	100510	Sprocket	84T	1
5	100547	Lock Nut		5
6	100512	Axle		1
7	100772	Bearing	Sealed	2
8	100853	Shim	As Required	2
9	100522	Axle Spacer		2
10	100208	Washer	3/8" Flat	2
11	101181	Bolt	3/8-24 x 1 3/4	2
12	100520	Tire	6.70 x 15 - 2 Ply	1
13	100521	Tube	6.70 x 15	1
14	100116	Wheel	12"	1
15	100542	Tire Valve	12" Wheel	1
16	100836	Tire	ROKON	1
17	100570	Brass Nut	N.S.	1
18	101719	Rubber Bushing	N.S.	1
19	101969	Rubber Washer	N.S.	1
20	100202	Washer	5/16" Flat	1
21	105072	Wheel Assembly	15"	1
22	100115	Wheel Assembly	12"	1

N.S. (Not Shown)

FRONT FORK - MK VII MODELS

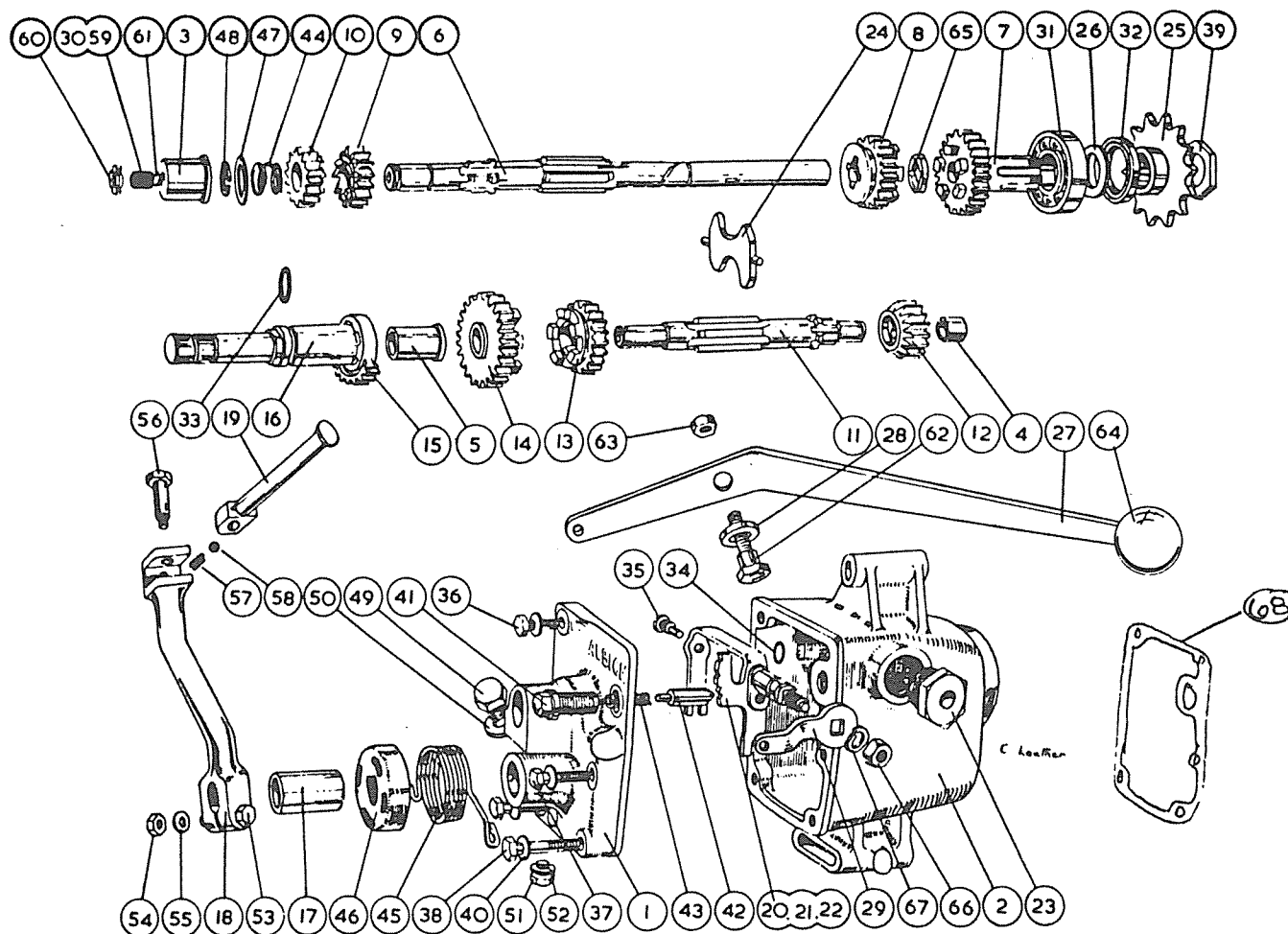


FRONT FORK - MK VII MODELS

ITEM	PT. NO.	NAME	DESCRIPTION	QTY.
1	107026	Bolt	3/4-16 x 1 3/4	1
2	100772	Bearing	Sealed	2
3	101181	Screw	3/8-24 x 1 3/4	2
4	100031	Handlebar Clamp		2
5	105070	Front Fender	MK VII	1
6	103136	Snap Ring		1
7	100131	Brake Caliper		1
8	105064	Front Fork Wldmt.	MK VII	1
9	107025	Bolt	3/4-16 x 1 1/4	1
10	100036	Nut	3/8-24 Jam	2
11	100573	Screw	3/8-24 x 1 3/4	2
12	100427	Mud Flap		1
13	100935	Pop Rivet		5
14	100034	Screw	10-32 x 1/2	1
15	100037	Nut	10-32 Self Lock	1
16	100931	Front Fender Assy.	w/mud flap - N.S.	1
17	100165	Washer	10-32 Flat	1

N.S. (Not Shown)

TRANSMISSION - MK III EXP. - MK IV STD.



TRANSMISSION — MK III EXP. — MK IV STD.

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	EJ 1	Cover		
2	EJ 2/P	Case — pivot fixing		
3	EJ 13	Mainshaft adjuster bush		
4	EJ 7	Layshaft box bush		
5	EJ 30	Layshaft bush — inner segment		
6	EJ 3	Mainshaft	Special, Rokon	
7	EJ 4	Mainshaft high gear pinion 22.T		
8	EJ 8	Mainshaft sliding gear 18.T		
9	EJ 28	Mainshaft low gear pinion 13.T		
10	EJ 29/1	Kickstart ratchet pinion 14.T		
11	EJ 6	Layshaft		
12	EJ 5	Layshaft high gear pinion 14.T		
13	EJ 9	Layshaft sliding gear 18.T		
14	EJ 10	Layshaft low gear pinion 23.T		
15	EJ 27/1	Kickstart segment		

TRANSMISSION — MK III EXP. — MK IV STD. (cont.)

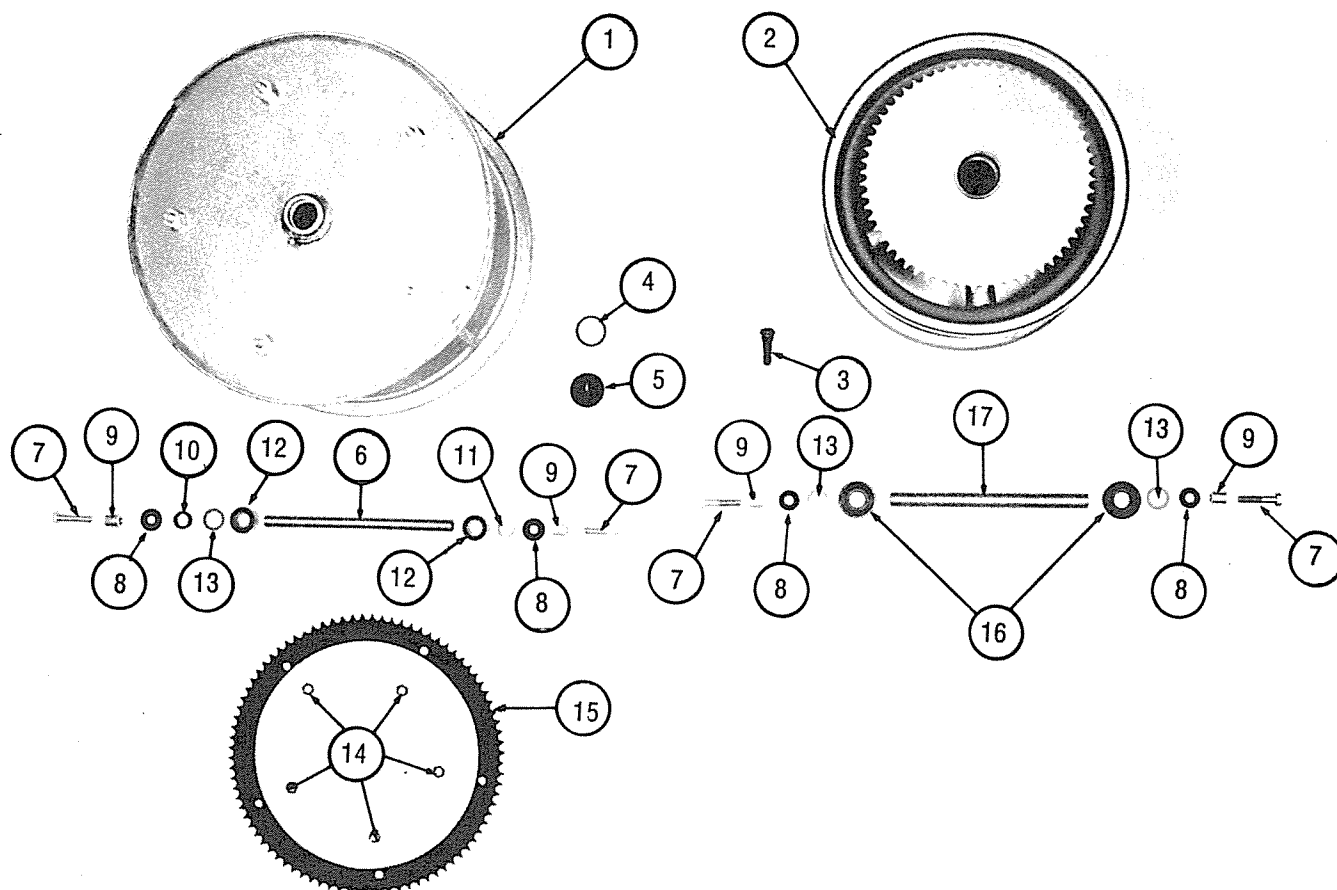
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
16	EJ 34	Kickstart shaft	serrated	
17	EJ 34a	Kickstart shaft distance tube		
18	CJ 8	Kickstart crank		
19		Kickstart crank pedal		
20	EJ 11/12	Inside operator — bow	see note #5	
21	EJ 11/12	Inside operator — shaft	see note #5	
22	EJ 11/12	Inside operator — shaft rivet	see note #5	
23	EJ 14	Operator bush	see note #5	
24	EJ 16	Operator fork		
25	BJ 126	Final drive sprocket	14.T 1/2" x 305"	
26		Sprocket spacer		
27	100241	Control lever	BJ 11	
28	100242	Control lever spacer		
29	EJ 47c	Side lever		
30		Hardened pad	see note #6	
31	A 5	Ballrace	20 x 47 x 14 m/m 120.V2	
32	A 35/1	Oilseal	1 3/8" x 1 5/32" x 3/16"	
33		O - Ring	3/8"	
34	EJ 13	O - Ring	R.2068/P.S.	
35	EJ 15	Anchor pin		
36	EJ 23	Cover pin	1/4" x 20 x 9/16" hex head	
37	EJ 23	Cover pin (3 per transmission)	1/4" x 20 x 1" hex head	
38	EJ 23	Cover pin	1/4" x 20 x 13/16" hex head	
39	A 14	Sprocket lock nut		
40		Washer	1/4" dia. (5 per transmission)	
41	BJ 16	Plunger box		
42	BJ 18	Plunger		
43	BJ 17	Plunger spring		
44	C 15	Kickstart ratchet spring		
45	CJ 7	Kickstart return spring		
46	CJ 6	Kickstart return spring cover		
47	C 124	Mainshaft washer		
48	C 124	Split ring		
49	BJ 23	Filler plug	7/16" whit	
50	BJ 23a	Fiber washer	11/16" x 29/64" x 5/64"	
51	A 24	Drain plug	5/16" whit	
52	A 24a	Fiber washer	9/16" x 5/16" x .080"	
53	C 115	Kickstart crank pin		
54	C 115	Kickstart crank pin nut		
55	C 115	Crank pin washer	5/8" x 5/16" x 1/16"	
56	100668	Crank pedal pin	see note #7	
57		Crank pedal spring	see note #7	
58		Crank pedal ball	1/4" dia. (see note #7)	
59	C 132	Barrel adjuster	see note #6	
60	C 133	Barrel adjuster nut		
61		Ball	17/64" dia. (see note #6)	
62	100243	Shoulder pin	EJ-35	
63	100244	Nut	5/16" x .26	
64	G 91a	Knob	black 1 1/2" dia.	
65	EJ 36	Thrust washer		
66	EJ 48	Operator nut	3/8" x 26 x 5/16"	
67	EJ 48	Washer	3/8" x single coil	
68	100018	Gasket		

* Not Supplied as a single part

X - Assembly
29

N.S. - Not Shown

WHEEL COMPONENTS — DRIVE ALL MODELS

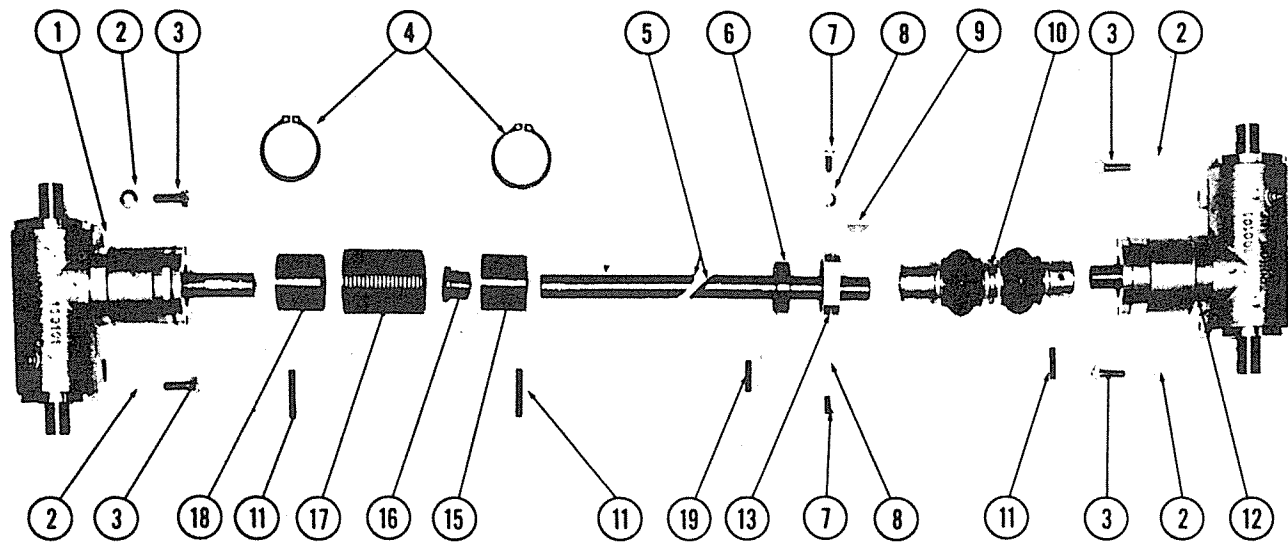


WHEEL COMPONENTS — DRIVE ALL MODELS

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100441	Wheel	15"	2
2	100116	Wheel	12"	2
3	100542	Valve Core	TR-413	2
4	100516	O-Ring		2
5	100523	Filler Plug	Aluminum	2
6	100512	Axle		2
7	101181	Bolt, Axle	$\frac{3}{8}$ -24 x $1\frac{3}{4}$ "	4
8	100208	Washer	$\frac{3}{8}$ " Flat	4
9	100522	Axle Spacer		NR
10	*	Wheel Spacer (sprk & side)	100757, 100569, 100789 .031 .062	1 1
11	100755	Wheel Spacer		1
12	100517	Wheel Bearing	Sealed	4
13	100853	Shim	.125	2
14	100547	Lock Nut	McLean 22UTFJ3824	10
15	100510	Sprocket	84T	2
16	100772	Wheel Bearing	Sealed	4
17	100405	Axle		2
18	100500	Wheel Assy.	Incl. Items 1, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19, 20	
19	100520	Tire 6.70 x 15 2 ply		
20	100521	Tube 6.70 x 15		
21	100836	Tire 8.50 x 12, Hy-Lander		
22	100541	Firestone Implement Tire		

* Order from description

DRIVE LINE - ALL TWO-WHEEL DRIVE MODELS



DRIVE LINE — ALL TWO-WHEEL DRIVE MODELS

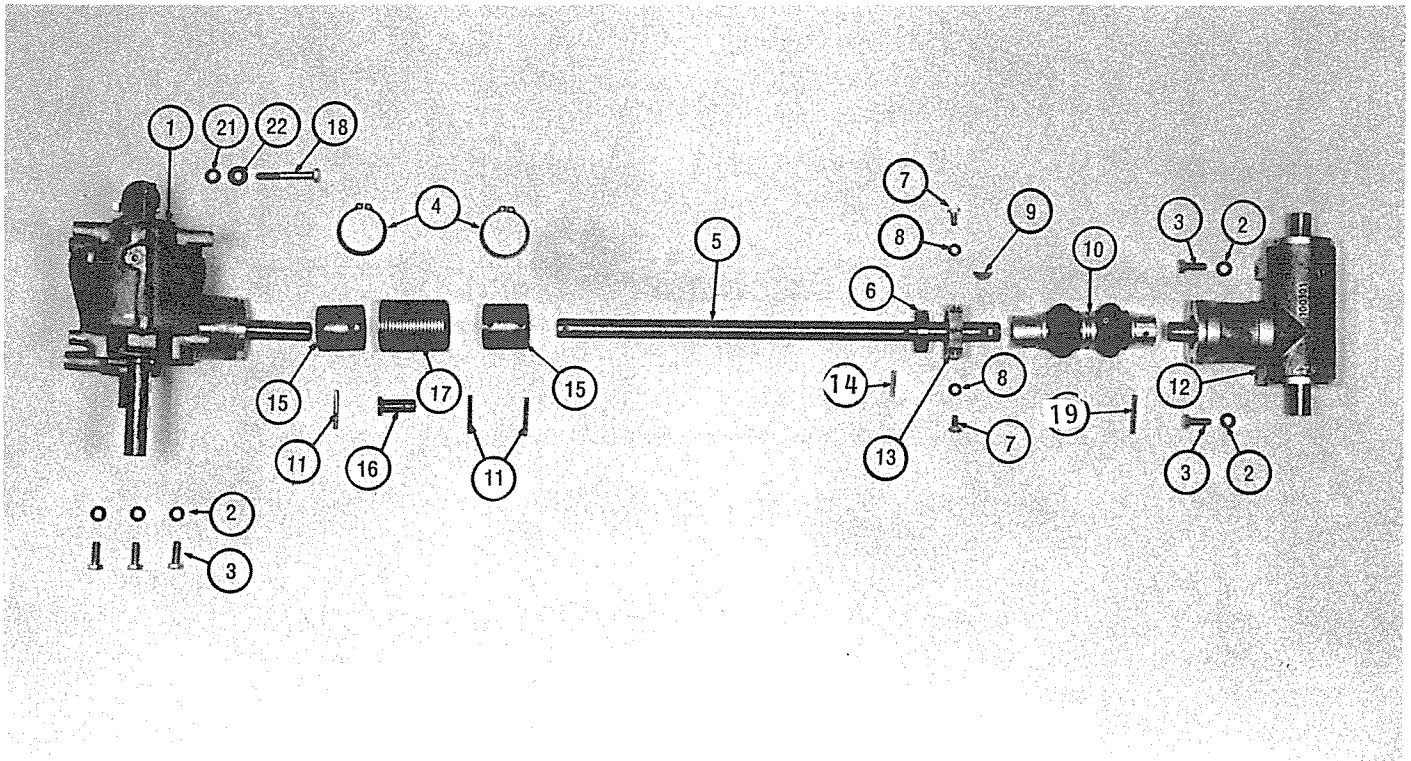
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100140	Miter box	Rear — all models	1
2	100039	Lock Washer	5/16 K. D. Brite	4
3	100038	Screw	5/16 — 18x 7/8	4
4	100307	Snap Ring		2
5	100311	Drive Line Shaft		1
6	100314	Drive Line Bearing		1
7	100252	Screw	1/4 — 20 x 1/2	2
8	100281	Lock Washer	1/4 K. D. Brite	2
9	100043	Drive Line Key	#9 Woodruff	1
10	100400	Universal Joint		1
11	100046	Roll Pin	3/16 x 1 1/2	2
12	100100	Miter Box	Front, All Models	1
13	100312	Bearing Retainer	Drive Line Support	1
14	100047	Roll Pin	3/16 x 1	1
15	100309	Boss		1
16	100308	Bushing	Bronz	1
17	100002	Override Spring		1
18	100310	Plain Boss		1
19	100045	Roll Pin	3/16 x 1 1/4	2
20	100300	Drive Line Assy.	Incl. 4,5,9,11,13,15,16,17,19 N.S.	1

*Not Supplied as a single part

X - Assembly

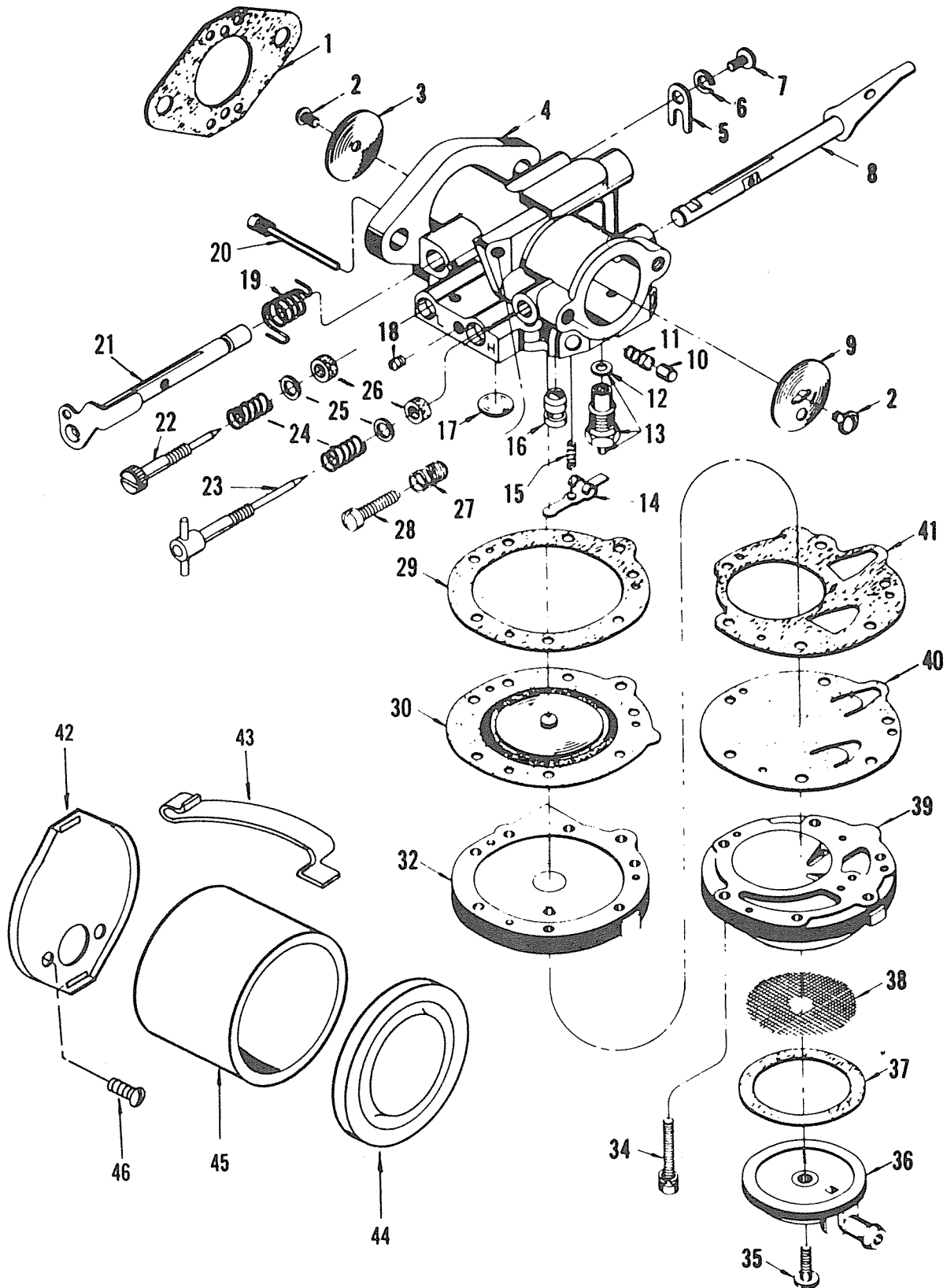
N.S. - Not Shown

DRIVE LINE — TWO-WHEEL DRIVE RANGER & SCOUT



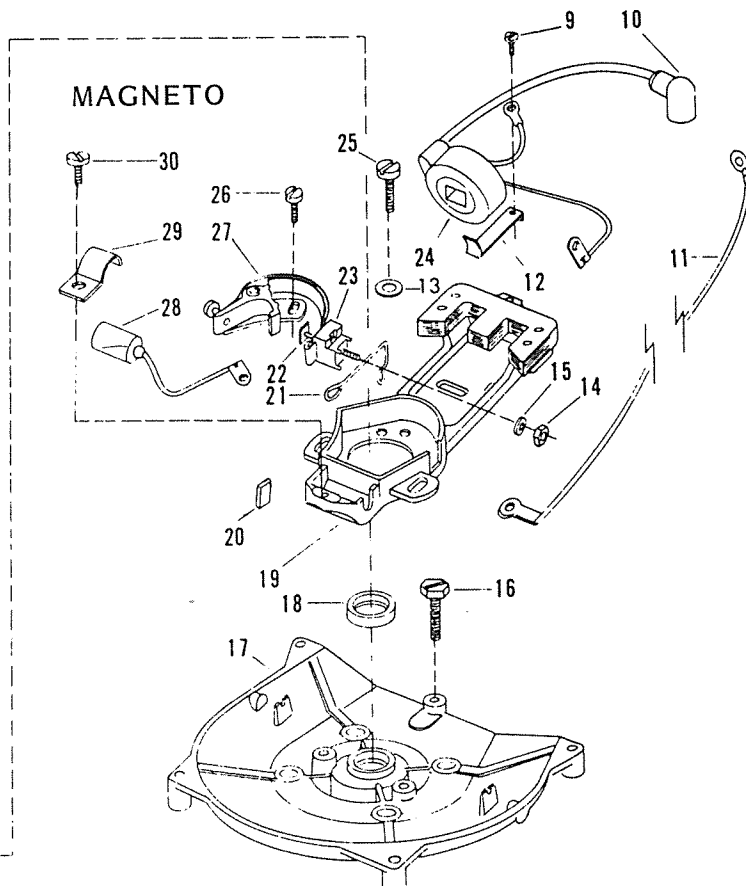
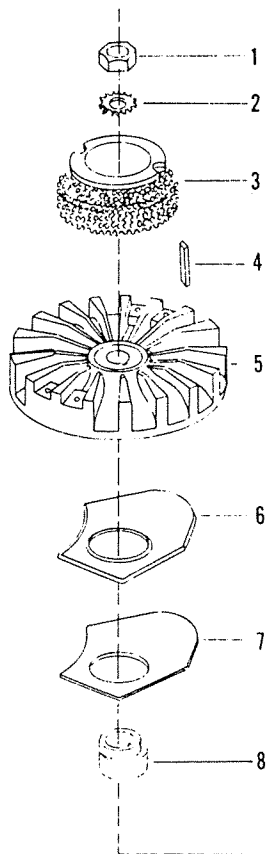
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	103140	Transmission Assy.	3 range	1
2	100039	Lock Washer	$\frac{5}{16}$ K.D. Brite	5
3	100038	Screw	$\frac{5}{16}$ -18 x $\frac{7}{8}$	4
4	100307	Snap Ring		2
5	101682	Drive Line Shaft		1
6	100314	Drive Line Bearing		1
7	100167	Screw	$\frac{1}{4}$ -28 x $\frac{1}{2}$	2
8	100281	Lock Washer	$\frac{1}{4}$ K.D. Brite	2
9	100043	Drive Line Key	#9 Woodruff	1
10	100400	Universal Joint		1
11	100046	Roll Pin	$\frac{3}{16}$ x $1\frac{1}{2}$	3
12	100100	Miter Box	Front, All Models	1
13	100312	Bearing Retainer	Drive Line Support	1
14	100047	Roll Pin	$\frac{3}{16}$ x 1	1
15	101655	Boss		2
16	101656	Retaining Pin		1
17	100002	Override Spring		1
18	101529	Screw	$\frac{5}{16}$ -18x2 1/2	1
19	100045	Roll Pin	$\frac{3}{16}$ x $1\frac{1}{4}$	1
20	100300	Drive Line Assy.	Incl. 4,5,6,7,8,9,11,13,14,15,16, 17, N.S.	1
21	100039	Washer	$\frac{5}{16}$ Lock.	1
22	100254	Washer	$\frac{1}{4}$ " Flat	1

CARBURETOR - ALL MODELS



CARBURETOR

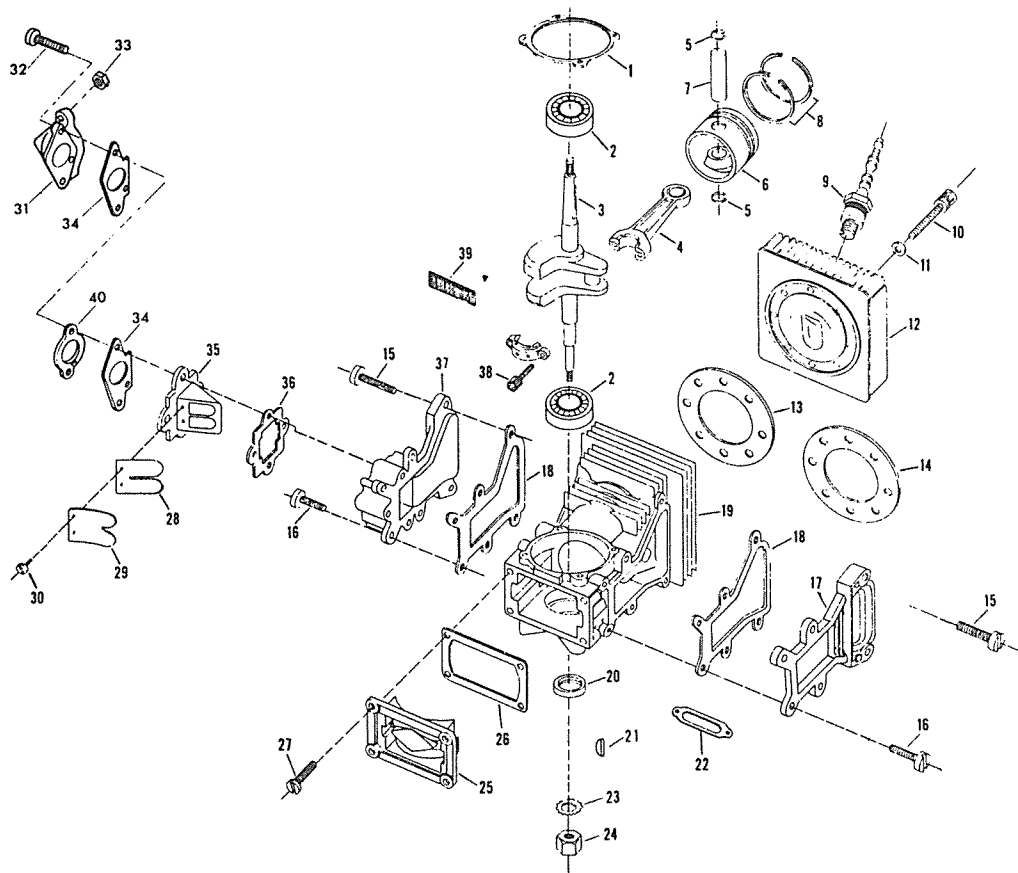
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	175906	Carburetor Gasket		1
2	08942	Shutter Screw and Lockwasher		2
3	012089	Throttle Shutter	Order 236061 carb. complete	1
4				
5	09678	Throttle Shaft Clip		1
6	0992	Clip Lockwasher		1
7	01974	Clip Retaining Screw		1
8	012093	Choke Shaft and Lever		1
9	09626	Choke Shutter		1
10	05454	Choke Friction Pin		1
11	08805	Choke Friction Spring		1
12	010165	Inlet Seat Gasket		1
13	010580	Inlet needle, seat and gasket		1
14	010513	Inlet Control Lever		1
15	011503	Inlet Tension Spring		1
16	012084	Nozzle Check Valve		1
17	02531	Welch Plug		1
18	02232	Drain Screw		1
19	12950	Throttle Shaft return spring		1
20	010581	Control Lever pinion screw		1
21	012091	Throttle Shaft and Lever		1
22	011498	Idle Adjustment Screw		1
23	012420	Main Adjustment Screw		1
24	08793	Adjustment Screw Spring		2
25	011428	Adjustment Screw Washer		2
26	011401	Adjustment Screw Packing		2
27	0788	Idle Speed regulat. screw spring		1
28	05095	Idle Speed Regulating Screw		1
29	012473	Diaphragm Gasket		1
30	012475	Diaphragm		1
32	010526	Diaphragm Cover		1
34	010098	Body Screw and Lockwasher		6
35	010571	Strainer Cover Screw		1
36	010527	Strainer Cover		1
37	010529	Strainer Cover Gasket		1
38	010530	Strainer Screen		1
39	010525	Fuel Pump Body		1
40	012698	Fuel Pump Diaphragm		1
41	012930	Fuel Pump Gasket		1
42	236650	Base		1
43	30491	Clips		2
44	30652	Cover		1
45	30653	Element		1
46	236732-2	Screw		2
	A2770589	Throttle Shaft arm	(not shown)	1
	236061	Carburetor Complete	(HL173A)	1
	GS-155	Gasket set	(not shown)	1
	RK-525	Repair parts kit	(not shown)	1



MAGNETO

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	1352	R. H. hex nut	7/16 — 20	1
2	8066	Ext. tooth L/W		1
3	15542	Cup and Screen		1
4	30498	Flywheel Key		1
5	174097	Flywheel		1
6	174029	Cover		1
7	174031	Cover Gasket		1
8	30002	Cam		1
9	12167	Screw		1
10	K750	Sparky		1
11	130907	Ground Lead		1
12	12336	Coil Wedge Spring		1
13	8035	Plain Washer		1
14	12127	Nut		1
15	8055	Lockwasher		1
16	1472	Hex slot hd. screw w /LW	1/4. — 20 x 11/16	4
17	A175038-1	Support plate	includes item 18	1
18	2770146-1	Seal	magneto end	1
19	174095-3	Stator Plate	includes coil, breaker points	1
20	12227	Cam Felt		1
21	12242	Cover Spring		1
22	13312	Stud		1
23	13309	Insulator		1
24	12327	Coil	includes item 10	1
25	1457	Rd. Hd. screw w/ext. T/LW	1/4. — 20 x 5/8	3
26	12090	Screw		1
27	12225	Breaker Point Set		1
28	12326	Condenser		1
29	12239	Condenser Clamp		1
30	12078	Screw		1

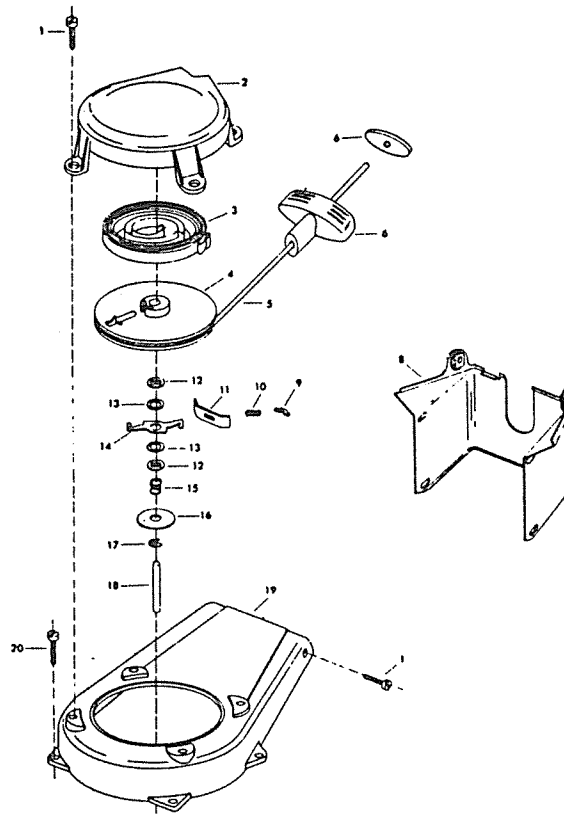
POWER HEAD



POWER HEAD

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	175277	Bearing Cage Gasket		1
2	127910-2	Ball bearing		2
3	236018	Crankshaft		1
4	2A174016	Connecting rod		1
5	31410	Retaining ring		2
6	236015	Piston		1
7	175017	Piston pin		1
8	A175260-1	Piston ring set		1
9	100369	Spark plug (L-10)		1
10	1465	Socket hd. cap screw	1/4 — 20 x 1 1/16	8
11	8026	Plain Washer		8
12	175518	Cylinder head		1
13	175529-032	Head gasket		1
14	175529-062	Head gasket		1
15	1497	Pan hd. screw w/LW	1/4 — 20 x 7/8	4
16	1439	Pan hd. screw w/LW	1/4 — 20 x 3/4	8
17	175222	Cover		1
18	175223	Gasket		2
19	A175010	Cylinder	includes item 20	1
20	31146	Seal	drive end	1
21	9044	Woodruff key		1
22	175279	Exhaust gasket		1
23	8066	Ext. tooth L/W		1
24	1352	R. H. hex nut	7/16 — 20	1
25	175150	Crankcase cover		1
26	175148	Cover gasket		1
27	1210	Hex slot hd. screw w/LW	1/4 — 20 x 1	4
28	31160-1	Reed		2
29	31161	Reed stop		2
30	1298	Rd. Hd. screw	w/LW 6 — 32 x 1/4	4
31	30167	Carburetor elbow		1
32	1580	Hex slot hd. screw w/LW	1/4 — 20 x 1 1/8	4
33	1490	Hex nut		2
34	174906	Elbow gasket		2
35	A31158-1	Reed plate	includes items 28, 29 & 30	1
36	31168	Manifold Gasket		1
37	175157	Manifold		1
38	36634	Connecting rod cap screw		2
39	A175228	Crankpin roller set		1
40	236836	Spacer	carburetor elbow	1
41	G82007	Gasket set	(not shown)	1
42	100038	Exhaust Manifold Bolts	5/16-18 x 7/8 (N.S.)	2

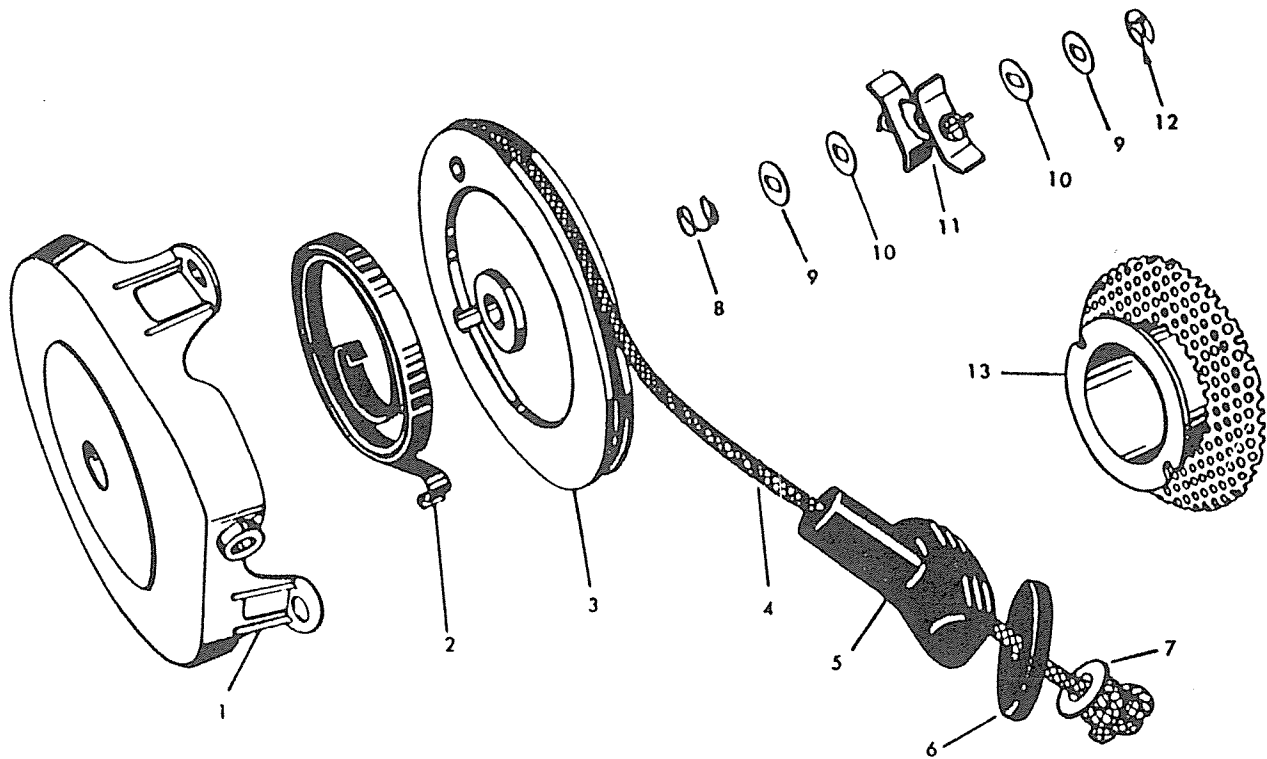
REWIND STARTER — 4 INCH



REWIND STARTER — 4 INCH

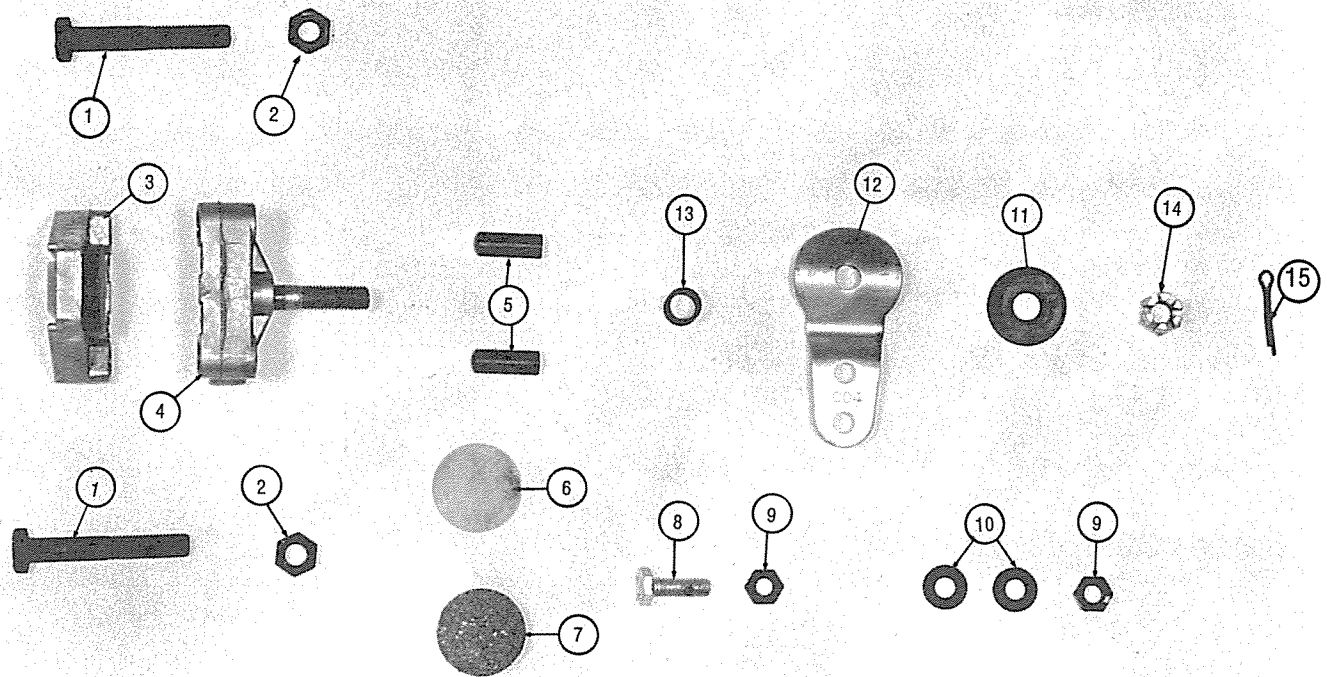
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	1096	Pan hd. screw w/LW	$\frac{1}{4}$ — 20 x $\frac{1}{2}$	6
2	15546	Cover		1
3	15528	Rewind Spring		1
4	15522	Rotor		1
5	15525	Cord		1
6	15540	T-handle w/insert		1
8	236648	Cylinder cover		1
9	15518	Spring Retainer Plate		2
10	15503	Friction Shoe Spring		2
11	15519	Friction Shoe Plate		2
12	15510	Brake Washer		2
13	15574	Fiber Washer		2
14	15501	Brake Lever		1
15	15504	Brake Spring		1
16	15511	Brake Retainer Washer		1
17	15513	Retainer Ring		1
18	15508	Centering Pin		1
19	175596-1	Fan Housing		1
20	1282	Pan hd. screw w/LW.	$\frac{1}{4}$ — 20 x $\frac{7}{16}$	4
21	A27395-4	Identification Plate 2/screws		1
22	15535	Friction Shoe Assembly	includes items 9, 10, 11, 14	
23	*1750631-	Complete Starter (no longer available)	For replacement order 100049 — 5" starter	1

REWIND STARTER HEAVY DUTY



ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100157	Cover Assembly		1
2	100155	Rewind Spring		1
3	100154	Rotor		1
4	15525	Cord and Clip		1
(5.6.7.)	15540	Handle with Insert and Washer		1
8	15504	Brake Spring		1
9	15510	Steel Washer		2
10	15543	Fiber Washer		2
11	15535	Friction Shoe Assembly		1
12	15513	Snap Ring		1
13	174456	Cup & Screen		1
14	100049	Heavy Duty Pull Starter — Complete N.S.		

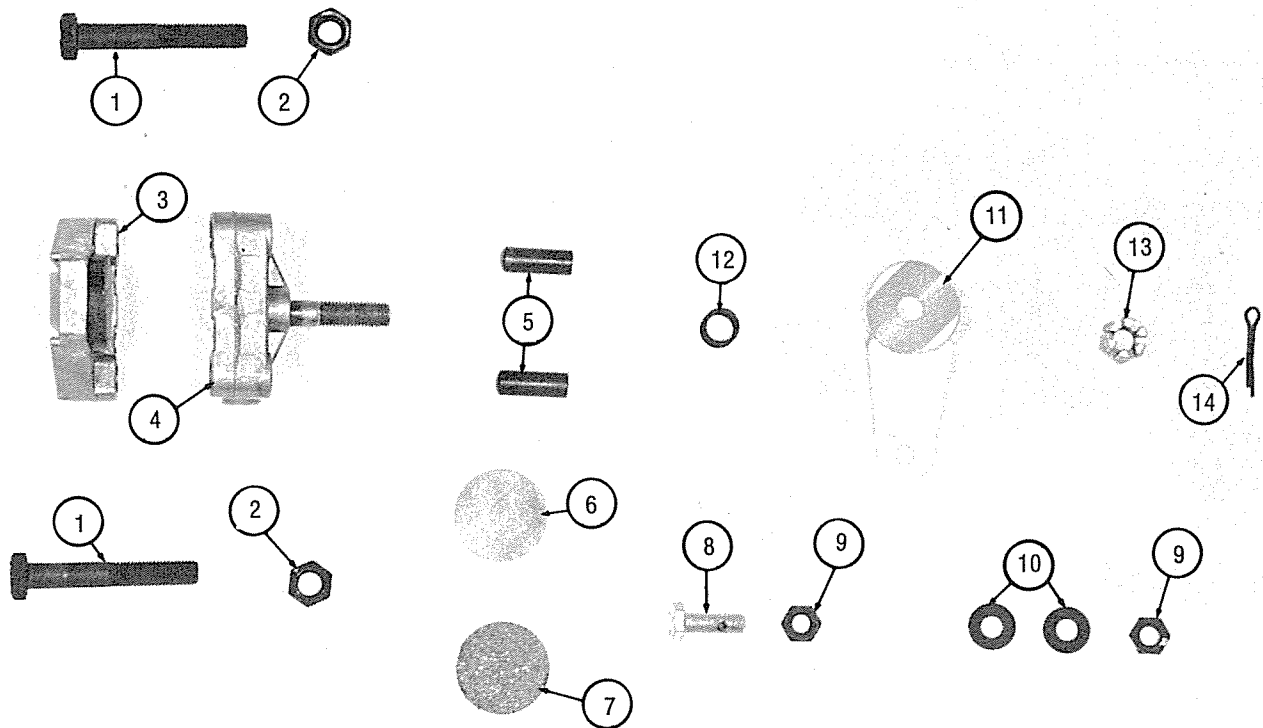
DUAL FRONT BRAKE CALIPER — ALL MODELS



DUAL FRONT BRAKE CALIPER — ALL MODELS

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100150	Caliper Mtng. Screw		2
2	100551	Caliper Mtng. Nut		2
3	*	Backing Plate	Not Aval. Order Part #100131	1
4	*	Carrier Plate	Not Aval. Order Part #100131	1
5	100479	Cam Follower		2
6	100483	Puck Disc		1
7	100481	Brake Puck		2
8	100509	Screw	Special w/hole	1
9	100169	Nut	1/4-28	2
10	100254	Washer	1/4" Flat	2
11	100202	Washer		1
12	100135	Cam Lever		1
13	100471	Spring		1
14	100008	Nut special	Castelated	1
15	101673	Hitch Pin		1
16	100131	Brake Assy.	Not Shown Incl. 1-7 & 11-15	1

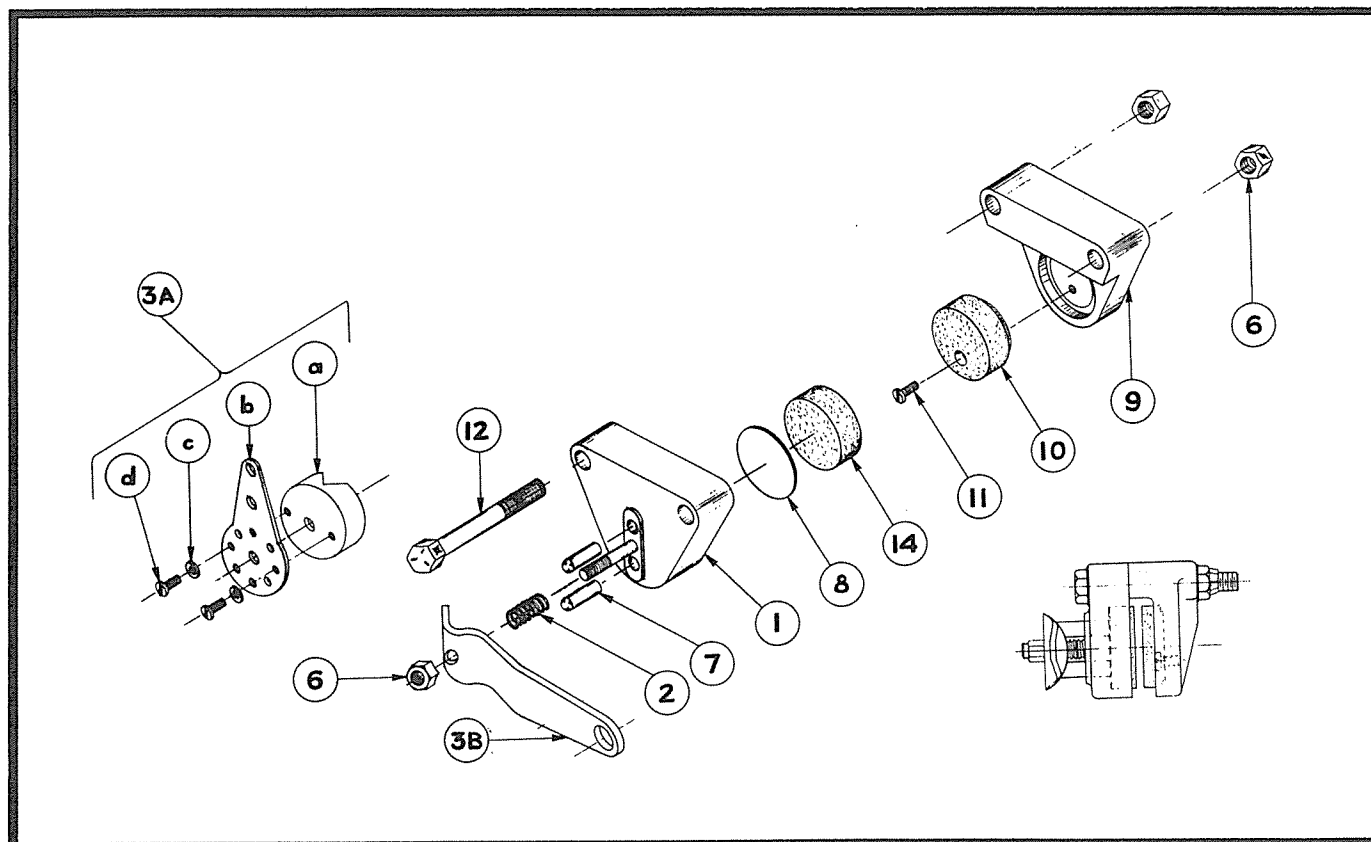
REAR BRAKE CALIPER — ALL MODELS



REAR BRAKE CALIPER — ALL MODELS

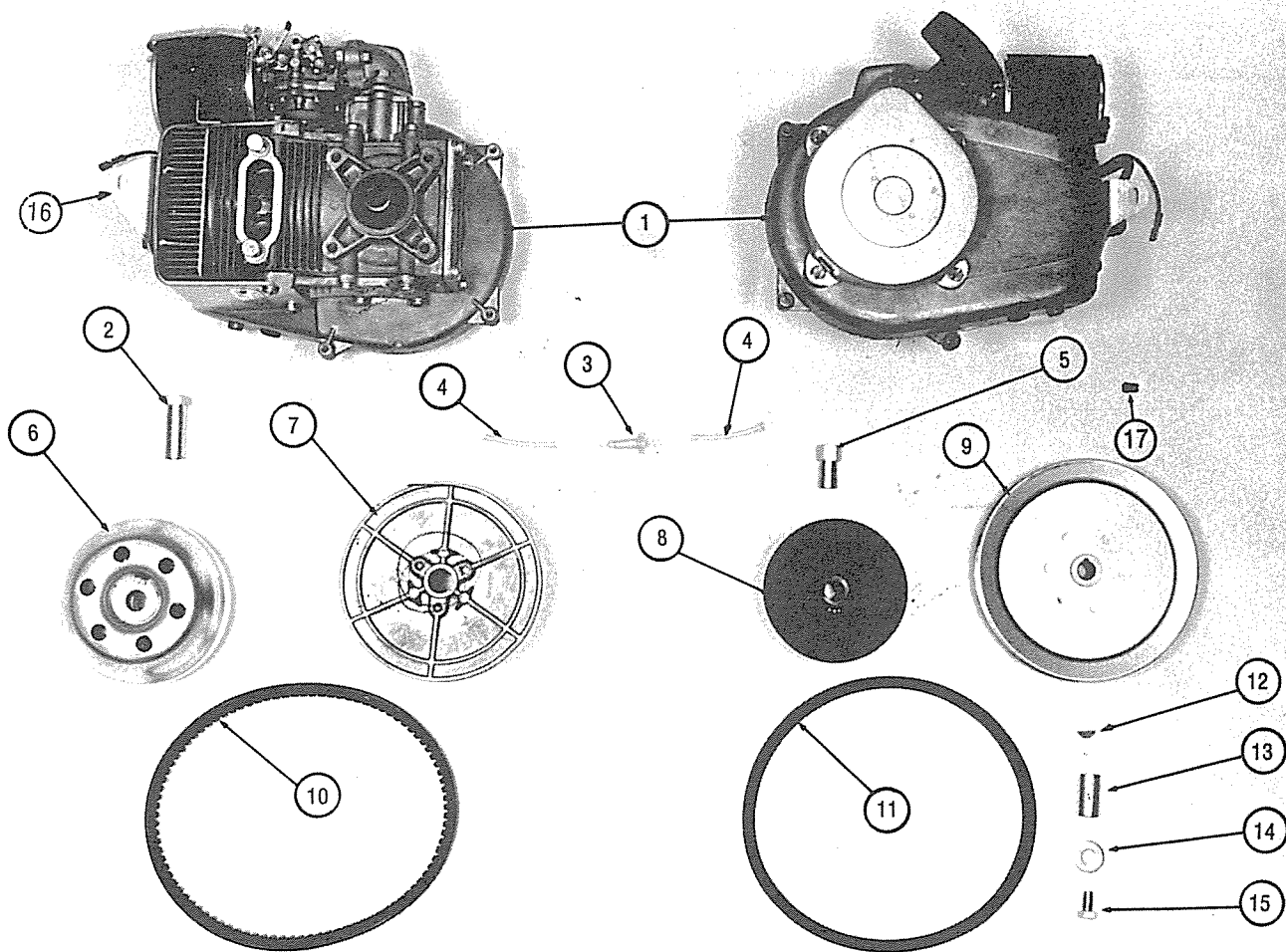
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100150	Caliper Mtng. Screw		2
2	100551	Caliper Mtng. Nut		2
3	*	Backing Plate	Not Aval. Order #100484 Brake Assy	1
4	*	Carrier Plate	Not Aval. Order #100484 Brake Assy	1
5	100479	Cam Follower		2
6	100483	Puck Disc		1
7	100481	Brake Puck		2
8	100509	Screw	Special w/hole	1
9	100169	Nut	1/4-28	2
10	100254	Washer	1/4" Flat	2
11	100136	Cam Lever		1
12	100471	Spring		1
13	100008	Nut	Castelated, Special	1
14	101673	Hitch Pin		1
15	100484	Brake Assy, Rear	Not Shown Incl. 1-14	1

BRAKE SYSTEM
FRONT AND REAR
ROKON 1987 & LATER ALL MODELS



ITEM	PART NUMBER	NAME	QTY
1	108023	Live Side Housing	1
2	108024	Compression Spring	1
3s	108025	Lever Arm (a and b specify)	1
6	108026	Locking Nut	3
7	108027	Actuating Pin	2
8	108028	Back Plate	1
9	108029	Dead Side Housing	1
10	108030	Dead Side Puck	1
11	108031	Flat Hd Screw	1
12	108032	Hex Hd Bolt	2
14	108033	Live Side Puck	1
ns	100788	Brake Spring (handle bar sec)	1

ENGINE POWER TRAIN



ENGINE POWER TRAIN

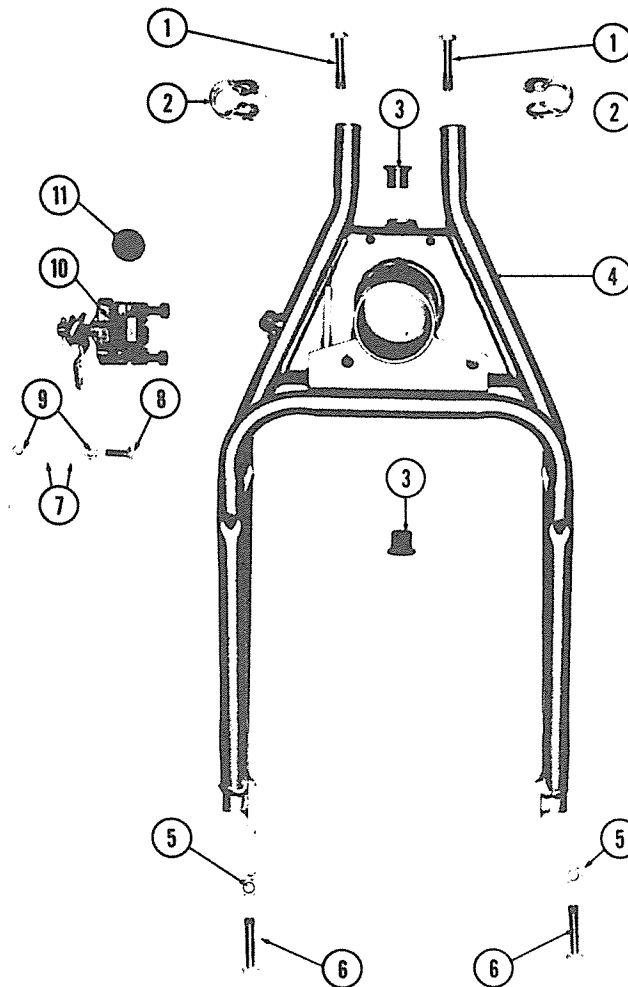
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100265	Engine Assy.	Chrysler 82007 (134cc) Incl-3, 4	1
2	100493	Engine Shaft Nut		1
3	100125	Fuel Filter		1
4	100123	Fuel Line		1
5	100052	Clutch Bolt		1
6	100883	Torque Converter	Front	1
7	100884	Torque Converter	Rear	1
8	100050	Clutch Kickstart		1
9	100260	Pulley	7"	1
10	100539	Belt	Torque Converter	1
11	100262	B-Belt	Std. Shift Only	1
12	100760	Key	#5 Woodruff	1
13	100261	Pulley Retainer		1
14	100208	Washer	$\frac{3}{8}$ Flat	1
15	100572	Hex Head Cap Screw	$\frac{3}{8}$ — 24 x $\frac{5}{8}$	1
16	100231	Cylinder Head Bracket		1
17	100198	Set Screw	For 7" Pulley	1

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

FRONT FORK - MK III EXP.



FRONT FORK — MK III EXP.

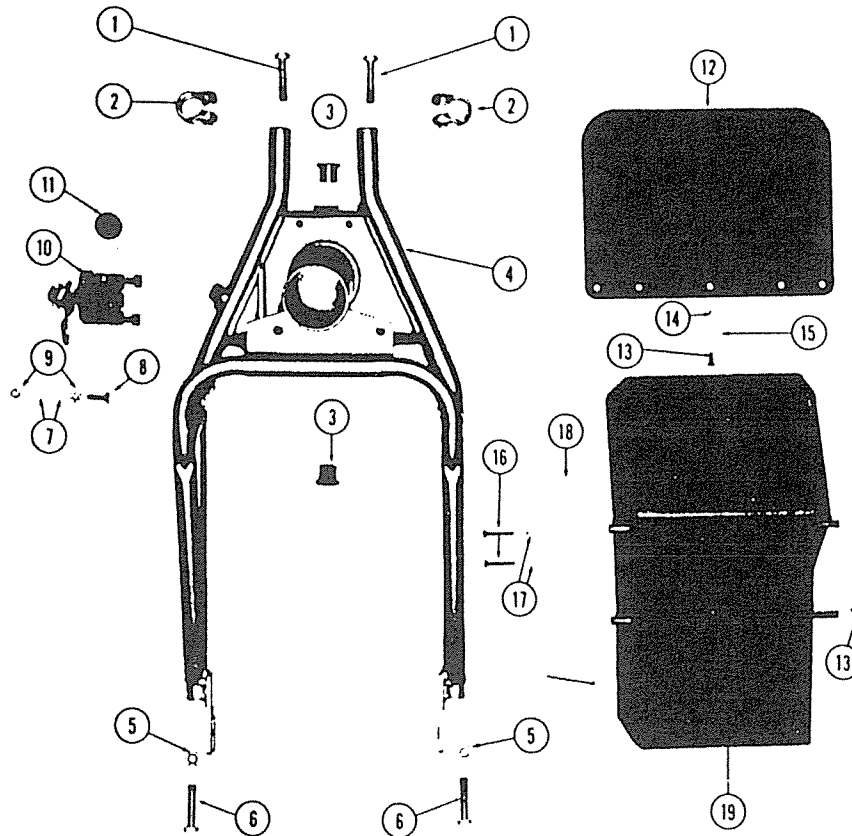
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100573	Screw	$\frac{3}{8}$ — 24 x $1\frac{3}{4}$	2
2	100031	Handle Bar Clamp		2
3	100097	King Pin Bushing		2
4	100642	Front Fork — Weldment	MK III Exp.	1
5	100036	Nut	$\frac{3}{8}$ — 24 Jam	2
6	100573	Screw	$\frac{3}{8}$ — 24 x $1\frac{3}{4}$	2
7	100254	Washer	$\frac{1}{4}$ Flat	2
8	100509	Screw	$\frac{1}{4}$ — 28 x $\frac{3}{4}$ W/Hole	1
9	100169	Nut	$\frac{1}{4}$ — 28 Hex	2
10	100131	Brake Caliper		1
11	100481	Brake Puck		2
12	100119	Front Fork Assy.	Incl. Items — 3 & 4 N.S.	

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

FRONT FORK - MK IV STD. & MK IV AUTO.



FRONT FORK — MK IV STD. & MK IV AUTO.

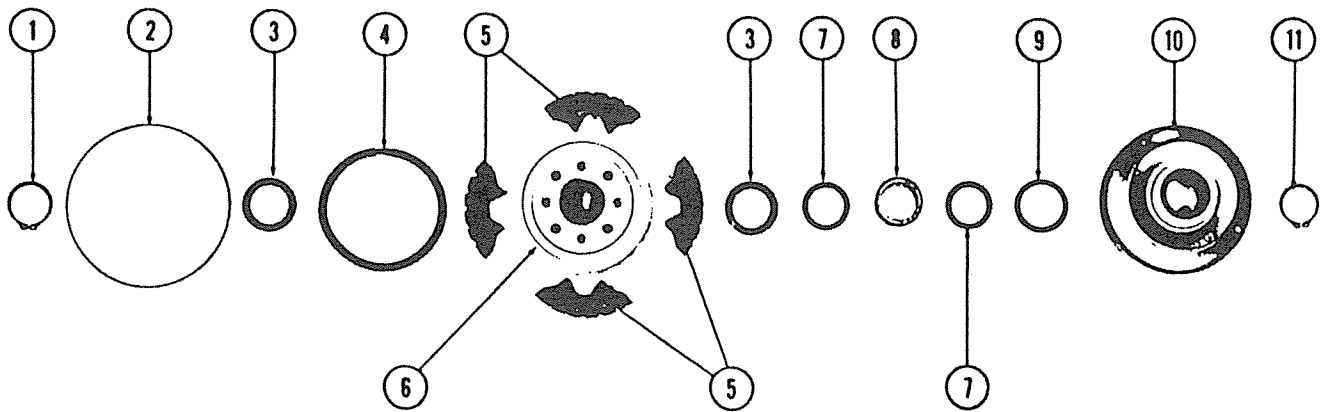
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	101181	Screw	$\frac{3}{8}$ — 24 x $1\frac{3}{4}$	2
2	100031	Handle Bar Clamp		2
3	100097	King Pin Bushing		2
4	100676	Front Fork	Mk IV Std. & Auto.	1
5	100036	Nut	$\frac{3}{8}$ — 24 Jam	2
6	100573	Screw	$\frac{3}{8}$ — 24 x $1\frac{3}{4}$	2
7	100254	Washer	$\frac{1}{4}$ Flat	2
8	100509	Screw	$\frac{1}{4}$ — 28 x $\frac{3}{4}$ w/hole	1
9	100169	Nut	$\frac{1}{4}$ — 28 Hex	2
10	100131	Brake Caliper		1
11	100481	Brake Puck		2
12	100427	Mud Flap		1
13	100034	Screw	Pan Head 10-32 x $\frac{1}{2}$	5
14	100037	Nut	10 — 32	5
15	100165	Washer	#10 Flat	5
16	100284	Screw	10 — 32 x $1\frac{1}{4}$	2
17	100037	Lock Nut	10 — 32 — self lock	2
18	100432	Sprocket Guard		1
19	100396	Front Fender — Weldment	Mk IV Std. & Auto	1
20	100675	Front Fork Assy.	Incl. Items — 1, 3, 4, 5, 7, 8, 9, 10 N. S.	

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown

CLUTCH - MK III EXP. & MK IV STD.



CLUTCH — MK III EXP. & MK IV STD.

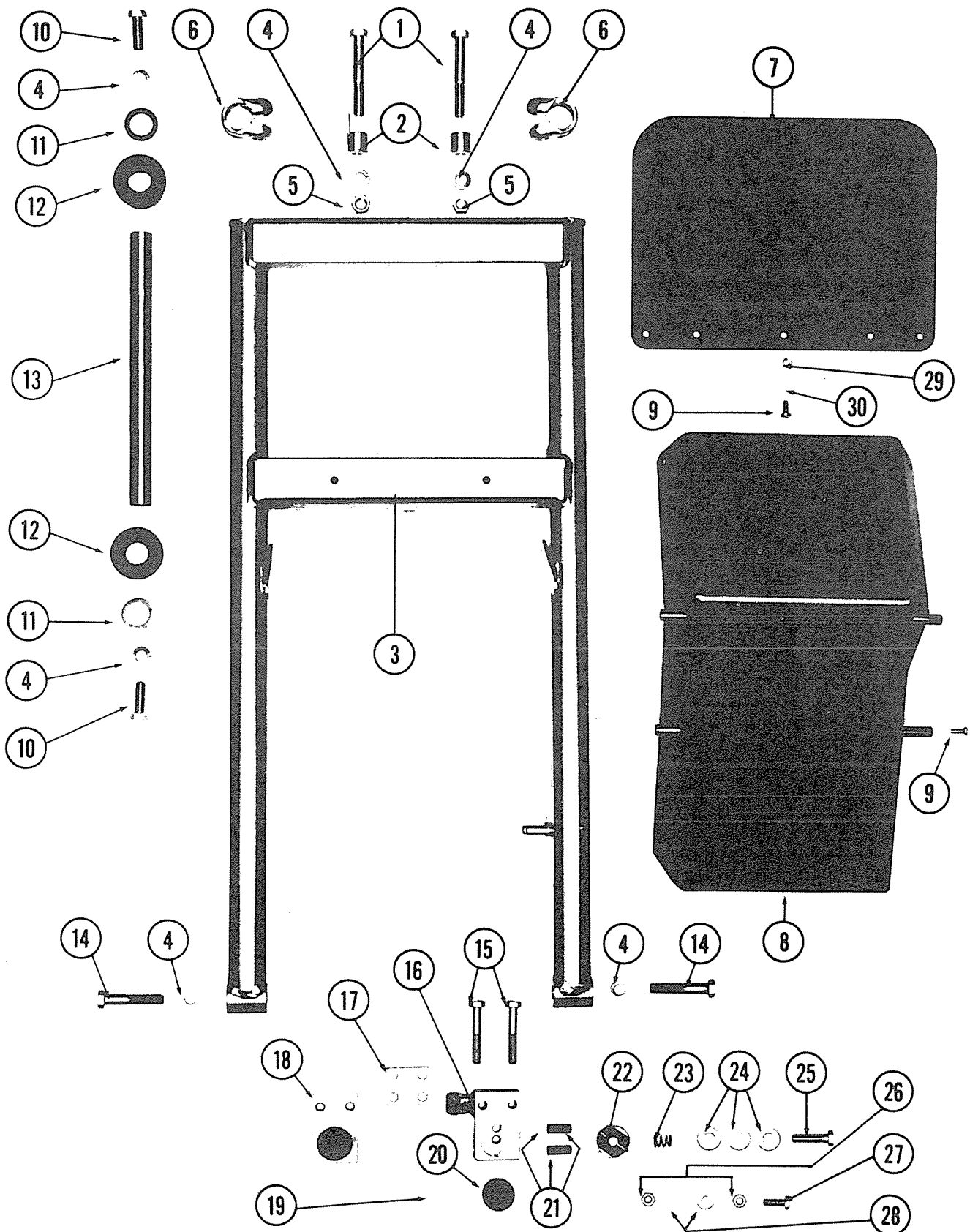
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100870	Snap Ring		1
2	100868	Cover		1
3	100875	Thrust Washer		2
4	100869	Clutch Spring		1
5	100866	Friction Shoe		4
6	*		Not Available	1
7	100874	Oil Seal		2
8	100867	Clutch Bearing		1
9	100876	Fiber Washer		1
10	*		Not Available	1
11	100871	Snap Ring		1
12	100050	Clutch Complete	Incl. Items 1-11	1

* Not Supplied as a single part.

X - Assembly

N.S. - Not Shown

FRONT FORK - RT 140



FRONT FORK — RT 140

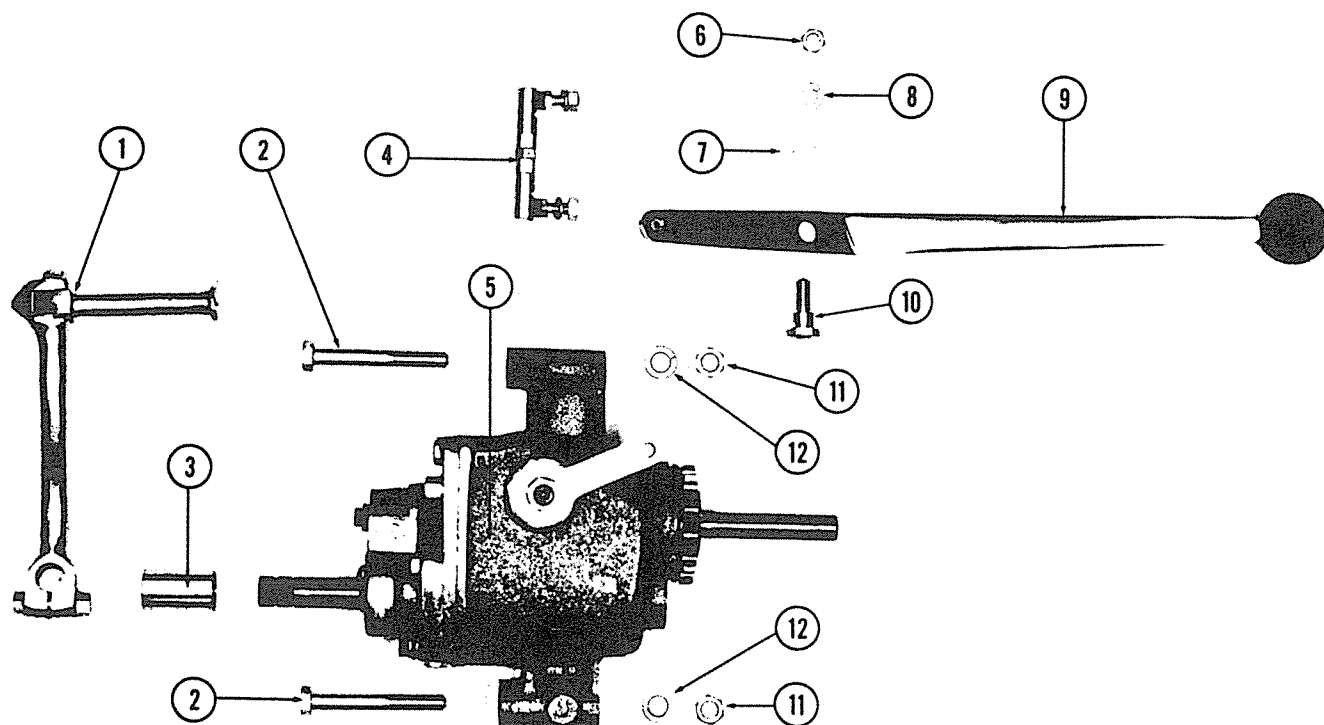
ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100571	Screw	$\frac{3}{8}$ — 24 x $2\frac{1}{2}$	2
2	100522	Spacer		2
3	100596	Fork	Weldment	1
4	100288	Washer	$\frac{3}{8}$ Spring L/W	6
5	100212	Nut	$\frac{3}{8}$ — 24	2
6	100031	Handle Bar Clamp		2
7	100427	Mud Flap		1
8	100771	Fender	Front	1
9	100034	Screw	10 — 32 x $1\frac{1}{2}$	9
10	100214	Screw	$\frac{3}{8}$ — 24 x 1	2
11	100853	Shim		2
12	100772	Wheel Bearing		2
13	100405	Steering Shaft		1
14	100574	Screw	$\frac{3}{8}$ — 24 x 2	2
15	100150	Screw	$\frac{5}{16}$ — 24 x 2	2
16	100146	Caliper Cam Side		1
17	100474	Spacer		1
18	100476	Caliper Wheel Side		1
19	100483	Disc Puck		1
20	100481	Puck	Brake	2
21	100479	Cam Follower		2
22	100135	Cam Lever		1
23	100471	Cam Return Spring		1
24	100207	Washer	$\frac{5}{16}$ — Flat	3
25	100151	Screw	$\frac{5}{16}$ — 24 x $1\frac{1}{4}$	1
26	100169	Nut	$1\frac{1}{4}$ — 28	5
27	100509	Screw Special	With Hole	1
28	100254	Washer	$1\frac{1}{4}$ — Flat	2
29	100037	Nut	10 — 32 — Self Lock	5
30	100165	Washer	± 10 Flat	5
31	100388	Front Caliper Assy.	Inc. 15,16,17,18,19,20,21, 22,23,24,25,26,27,28	

* Not Supplied as a single part

X - -Assembly

N.S. - Not Shown

TRANSMISSION - GENERAL



TRANSMISSION — GENERAL

ITEM	PART NO.	NAME	DESCRIPTION	QTY.
1	100950	Kick Start Lever Assy.		1
2	100571	Mounting Bolts (Trans)	$\frac{3}{8}$ — 24 x 2 $\frac{1}{2}$	2
3	EJ-34A	Kickstart Shaft Distance Tube		1
4	100188	Shift Linkage Assy.	2 — rod ends & stud	1
5	100017	Transmission	Albion #020	1
6	100244	Nut	5/16 x 26	1
7	100242	Control Lever Spacer	as required	1
8	100039	Washer	Spring L/W — 5/16	1
9	100241	Control Lever	BJ — 11	1
10	100243	Shoulder Pin	EJ — 35	1
11	100212	Nut	$\frac{3}{8}$ — 24	2
12	100288	Washer	Spring L/W — $\frac{3}{8}$	2
13	100240	Shift Lever Assy.	NS. Includes Items 4, 6, 7, 8, 9, 10	1

* Not Supplied as a single part

X - Assembly

N.S. - Not Shown