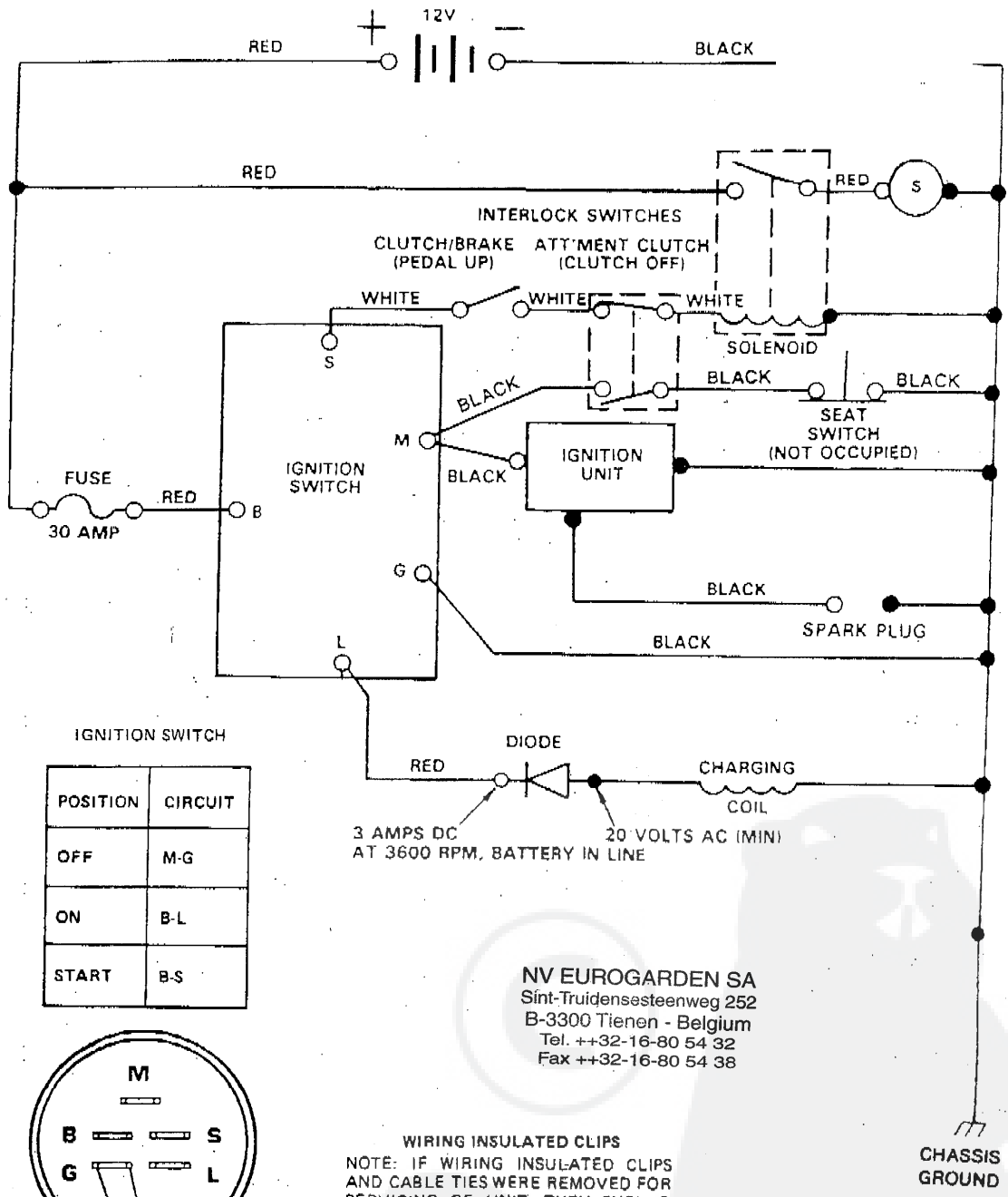


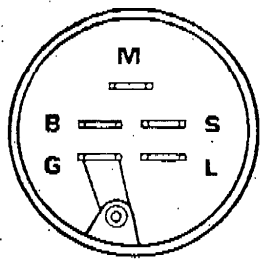
K9224BR, K9224BT, K9224BF AND K9224BE

SCHEMATIC DIAGRAM



IGNITION SWITCH

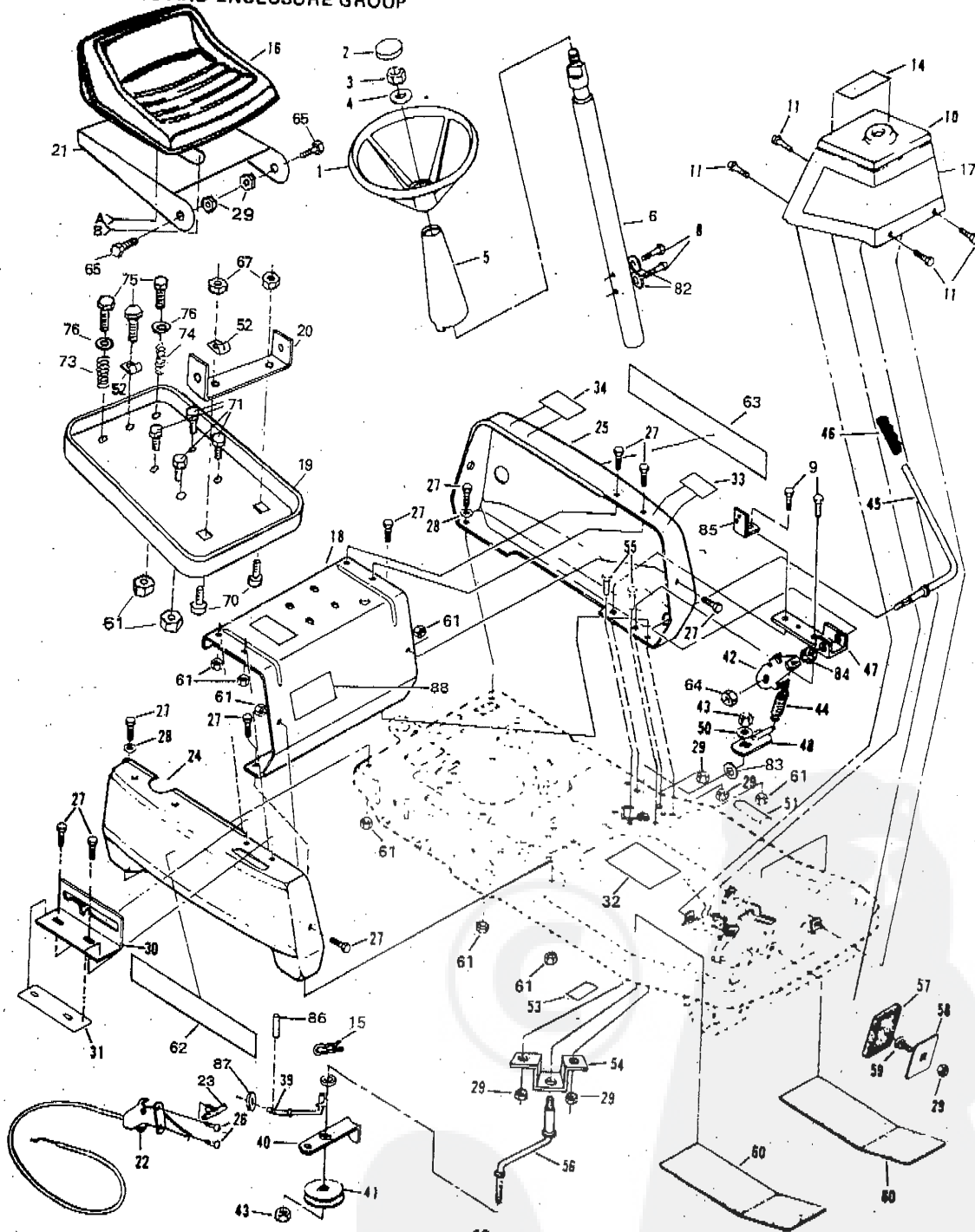
POSITION	CIRCUIT
OFF	M-G
ON	B-L
START	B-S



NV EUROGARDEN SA
 Sint-Truidensesteenweg 252
 B-3300 Tienen - Belgium
 Tel. ++32-16-80 54 32
 Fax ++32-16-80 54 38

WIRING INSULATED CLIPS
 NOTE: IF WIRING INSULATED CLIPS AND CABLE TIES WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

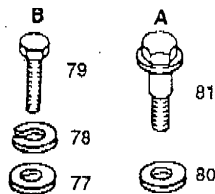
STEERING AND ENCLOSURE GROUP
K9224BR, K9224BT, K9224BF AND K9224BE



**REAR ENGINE HIDING LAWN MOWER--MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE**

STEERING AND ENCLOSURE GROUP

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	74564	Steering Wheel	46	7822J	Grip
2	1114J	Insert Cap	47	110953X	Handle Bracket
3	73360800	Jam Nut 1/2-20	48	75339	Control Arm Assembly
4	19171616	Washer 17/32 x 1 x 16 Ga.	50	19131407	Washer 13/32 x 7/8 x 7 Ga.
5	120048X	Steering Shaft Cover	51	74559	Decal-Enter and Exit Model K9224BR
6	110098X	Steering Shaft Assembly	51	8045J	Decal-Enter and Exit Models K9224BT and K9224BF
8	74780416	Bolt, Hex 1/4-20 x 1	51	120671X	Decal-Enter and Exit, Model K9224BE
9	72140508	Bolt, Carriage 5/16-18 x 3/4	52	2751R	Clip-Wire
10	120047X013	Console Assembly Model K9224BR	53	376J	Decal-Clutch and Brake, Model K9224BR
10	120047X014	Console Assembly Models K9224BT and K9224BF	53	1133J	Decal-Clutch and Brake, Model K9224BR and K9224BF
10	120047X015	Console Assembly Model K9224BE	53	120675X	Decal-Clutch and Brake, Model K9224BE
11	17490508	Screw, Hex Thread Rolling 5/16-18 x 1/2	54	7454Z	Idler Support Bracket
14	75122	Decal-Operating Instructions, Model K9224BR	55	74760512	Bolt, Hex 5/16-18 x 3/4
14	8040J	Decal-Operating Instructions, Models K9224BT and K9224BF	56	6077J	Idler Arm
15	4497H	Spring-Retainer	57	67365	Foot Pad
16	121076X	Seat	58	67189	Foot Pedal Plate
17	109393X	Decal-Console	59	72140506	Bolt, Sq. Neck Carriage 5/16-18 x 3/4 Gr. 5
18	110981X366	Front Panel, Models K9224BR and K9224BT	60	72384	Floor Board Pad
18	120703X366	Front Panel, Models K9224BF and K9224BE	61	73510500	Nut - Keps 5/16 - 18
19	110963X	Support Seat	62	109392X	Decal-Fender, R.H.
20	105613X	Bracket-Pivot	63	109391X	Decal-Fender, L.H.
21	121069X	Pin-Seat	64	73930600	Nut - Centerlock 3/8-16
22	110976X	Throttle Control (Inc. Key No. 23), Models K9224BR and K9224BT	65	105629X	Bolt-Shoulder 5/16-18
22	120702X	Throttle Control (Inc. Key No. 23), Models K9224BE and K9224BF	66	19092016	Washer
23	61159	Knob-Remote Control	67	73680800	Locknut - Gripco 3/8-16
24	8034J366	Panel-Side, R.H.	70	72110606	Bolt - Carriage 3/8-16 x 3/4
25	8033J366	Panel-Side, L.H.	71	98000131	Screw-Hex Washer Head 5/16 - 18 x 3/4
26	17760412	Screw, Phillips Truss Hd, Thread Cut 1/4-20 x 3/4 Type 23	73	121067X	Seat Spring, Right Hand
27	98000131	Screw, Hex Washer Hd, Machine 5/16-18 x 3/4	74	121068X	Seat Spring, Left Hand
28	19111816	Washer 11/32 x 1-1/8 x 16 Ga.	75	17490612	Screw Hex, Threadrolling 3/8 - 18 x 1/4
29	73680500	Locknut - Gripco 5/16-18	76	19131614	Washer 13/32 x 1 x 14 Ga.
30	74706	Shifter Gate	77	19171912	Washer 17/32 x 1 3/16 x 12 Ga.
31	74706	Decal-Shift, 5 Speed, Model K9224BR	78	10040800	Washer - Lock Heavy 1/2
31	108630X	Decal-Shift, 5 Speed, Models K9224BF and K9224BE	79	74780818	Bolt-Hex Grade 5 1/2 - 13 x 1
32	120129X	Decal, Caution Model K9224BR	80	19151616	Washer 15/32 x 1 x 16 Ga.
32	120127X	Decal, Caution Models K9224BT and K9224BF	81	121094X	Bolt - Shoulder 5/16 - 18
32	120674X	Decal, Caution Model K9224BE	82	10040400	Washer - Lock 1/4
33	74561	Decal-Blade, Model K9224BR	83	67359	Washer - 25/64 x 2 3/8 x 8 Ga.
33	8046J	Decal-Blade, Models K9224BT and K9224BF	84	73651000	Nut - Keps #10-32
33	120672X	Decal-Blade Model K9224BE	85	110952X	Bracket Switch
34	74512	Decal-Engine, Rear Model K9224BR	86	7877M	Rollpin
34	8037J	Decal-Engine, Rear Models K9224BT and K9224BF	87	19091016	washer
34	120670X	Decal-Engine, Rear Model K9224BE	88	---	Plate, Certification (K9224BF only)
39	120393X	Blade Brake Rod	---	120276X	Owner's Manual (English) Model Numbers K9224BR, K9224BT, K9224BF AND K9224BE
40	6278J	Belt Keeper	---	101539X	Sheet-Instruction, Tractor 15° Slope (English)
41	6109J	Idler Pulley	---	120597X	Owner's Manual (French) Model Numbers K9224BR, K9224BT, K9224BF AND K9224BE
42	110954X	Arm Assembly - Spring	---	101673X	Sheet-Instruction, Tractor 15° Slope (French)
43	73680600	Nut-Crownlock 3/8-16	---	120661X	Owner's Manual (German) Model Numbers K9224BR, K9224BT, K9224BF and K9224BE
44	120484X	Spring	---	120776X	Sheet-Instruction, Tractor 15° Slope (German)
45	74538	Blade Clutch Lever			

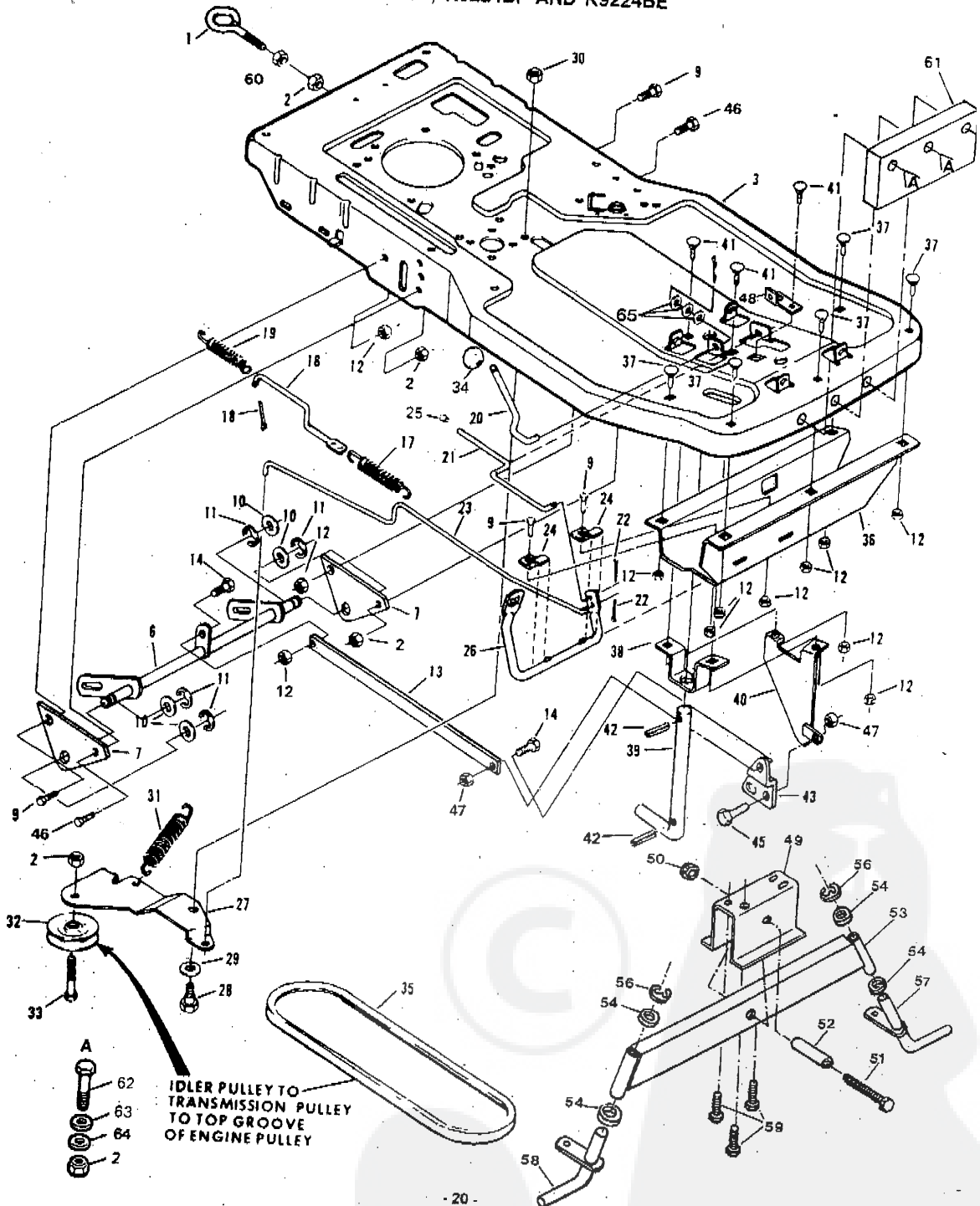


*STANDARD HARDWARE--PURCHASE LOCALLY

**NOT A SERVICE PART

CHASSIS

SMALL ENGINE RIDING LAWN MOWER—MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE



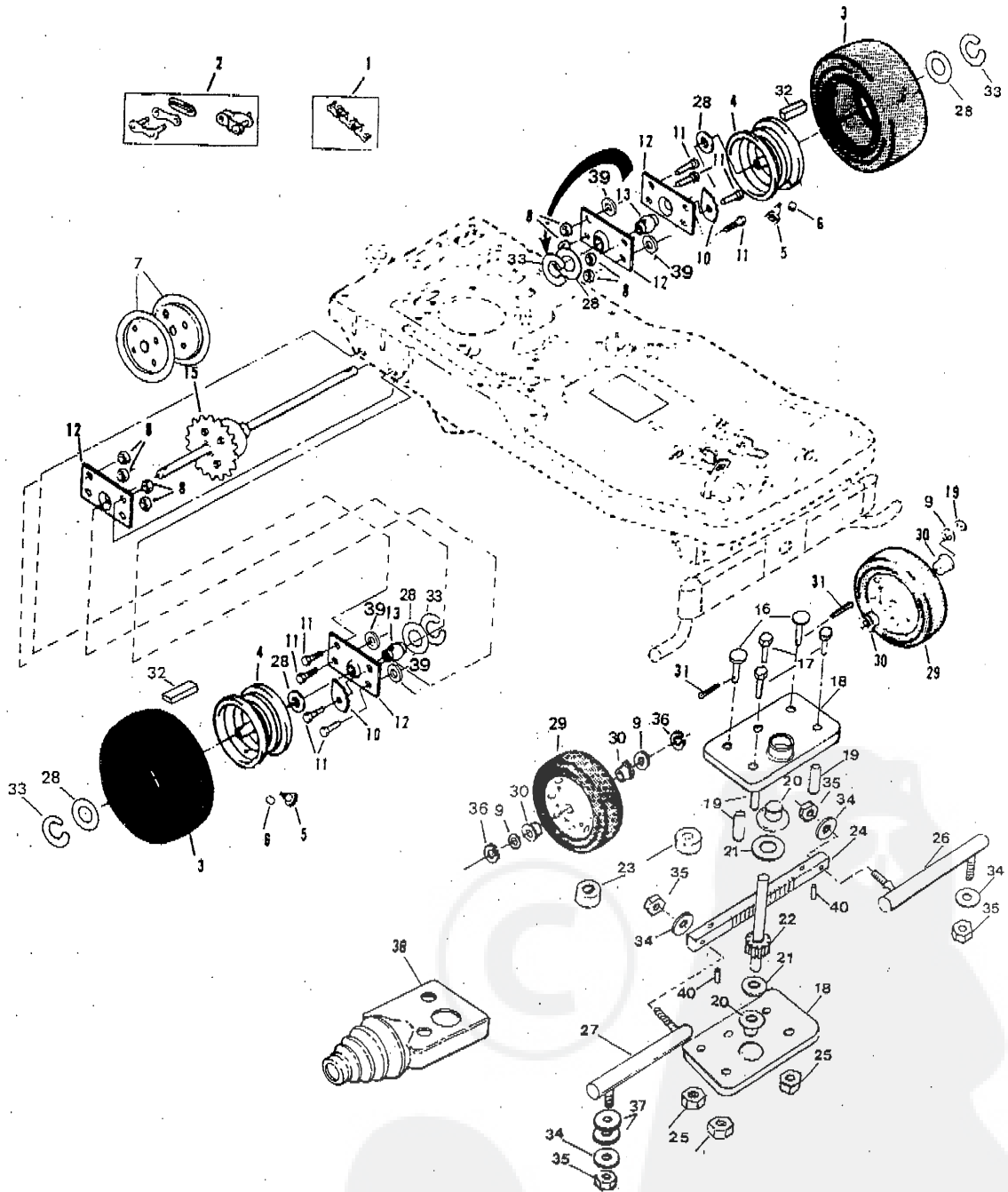
REAR ENGINE RIDING LAWN MOWER—MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE

CHASSIS

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	3133J	Tow Hitch - Eyebolt	31	110991X	Spring - Idler
2	73680600	*Nut - Crownlock 3/8 - 16 UNC	32	53018	Pulley - Idler
3	110990X	Chassis	33	15760624	Bolt, Hex with Sems Lockwasher 3/8 - 16 x 1 1/2
6	677A774	Lever Arm Assembly	34	7803J	Knob
7	110989X	Side Bracket	35	67346	V-Belt
9	74760512	*Bolt, Hex 5/16 - 18 x 3/4	36	110955X	Front Member Assembly
10	19211616	Washer 21/32 x 1 x 16 Ga.	37	72140506	Bolt, Carriage 5/16 - 18 x 3/4 Gr. 5
11	12000002	E-Ring	38	72375	Lifter Bracket
12	73680500	Locknut - Gripco 5/16 - 18	39	110978X	Housing Lifter
13	6276J	Parallel Bar	40	677A776	Bellcrank Bracket Assembly
14	6092J	Bolt, Shoulder	41	72140508	Bolt, Carriage 5/16 - 18 x 1 Gr. 5
16	72386	Brake Rod - Rear	42	74576	Drive Lock Pin - Type B
17	64284	Spring	43	110985X	Bellcrank
18	76020312	*Cotter Pin 3/32 x 3/4	45	68475	Bolt, Shoulder 5/16 - 18 x 3/4
19	62755	Spring	46	74760612	Bolt, Hex 3/8 - 16 x 3/4
20	110979X	Lifter Handle	47	73800500	Locknut - Hex w/Insert 5/16 - 18
21	72361	Parking Brake Rod	48	110984X	Bracket - Pivot
22	63640	Cotter Pin 5/64 x 3/4	49	110965X	Saddle - Front Axle
23	72393	Motion Clutch and Brake Rod	50	73680800	Nut - Crwnlk. 1/2 - 13
24	120778X	Foot Pedal Clamp	51	74760856	Bolt - Hex 1/2 - 13 x 3 1/2
25	7733J	Plunger Cap	52	4120J	Tube - Support
26	72387	Foot Pedal	53	110959X	Axle Asm.
27	67174	Motion Idler	54	71208	Bushing
28	101008K	Bolt, Shoulder 5/16 - 24	56	12000002	Ring - E 5133-62
29	19172410	Washer 17/32 x 1 - 1/2 x 10 Ga.	57	110967X	Kingpin, L.H.
30	73530500	*Nut, Lock 5/16 - 24	58	110968X	Kingpin, R.H.
			59	17490512	Screw - Hex, Threadrolling 5/16 - 18 x 3/4
			60	73350600	*Nut - Hex Jam 3/8 - 16
			61	120491X	Counterweight
			62	74760652	Bolt, Hex
			63	19132012	Washer
			64	19131210	Washer
			65	19131416	Washer 13/32 X 7/8 X 16 Ga.

*STANDARD HARDWARE—PURCHASE LOCALLY

**REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE**
WHEEL GROUP



REAR ENGINE RIDING LAWN MOWER—MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE

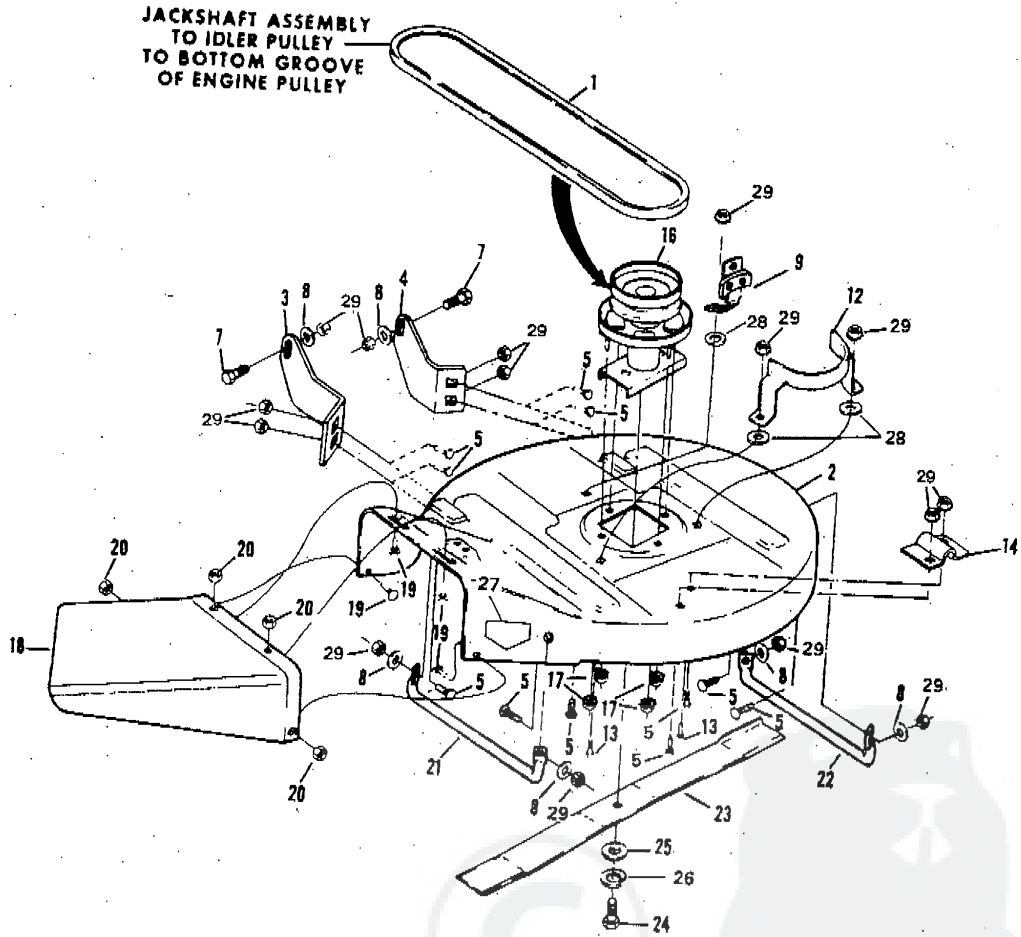
WHEEL GROUP

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	72818	Chain	21	101930X	Washer—Hardened
2	60474	Repair Link Kit (Inc. Offset and Connecting Link)	22	110966X	Shaft—Pinion
3	70302	Tire 13-5.00 x 6	23	110983X	Roller—Rack Backup
—	79568	Tube—Tire (Not furnished with tractor)	24	120049X	Rack—Steering
4	70301	Rim—Rear	25	73680400	Nut—Crownlock 1/4-26
5	65139	Valve Stem	26	120395X	Rod—Tie L.H.
6	59192	Valve Cap	27	120396X	Rod—Tie R.H.
7	120125X	Chain Guide Plate	28	19252016	Washer 25/32 x 1 1/4 x 16 Ga.
8	73510500	Nut—Keps 5/16-18	29	102754X	Wheel and Tire Assembly 10.50 x 3.50 (Inc. Key No. 30)
9	19211612	Washer 21/32 x 1 x 12 Ga. (1-3 as required)	30	64906	Bearing
10	67703	Chain Adjustment	31	76020412	Pin—Cotter 1/8 x 3/4
11	74760516	Bolt—Hex Hd. 5/16-18 x 1	32	2703J	Key—Square 3/16 x 2
12	72382	Bearing Cup	33	12000001	E—Ring #5133-75
13	100520K	Bearing	34	10090400	Washer—Lock Spring 1/4
15	110957X	Differential Assembly	35	73610400	Nut—Hex 1/4-28 UNF
16	110996X	Rivet—Drilled	36	12000002	E—Ring
17	74780420	Bolt—Hex 1/4-20 x 1 1/4 Gr. 5	37	19091610	Washer 1/4 x 1 x 10 Ga.
18	110982X	Plate—Rack & Pinion	38	120128X	Boot
19	110980X	Spacer	39	19131312	Washer 13/32 x 13/16 x 12 Ga.
20	120183X	Bearing	40	2882J	Pin—Drive

*STANDARD HARDWARE—PURCHASE LOCALLY

MOWER

REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE



MOWER

**REAR ENGINE RIDING LAWN MOWER—MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE**

KEY NO.	PART NO.	DESCRIPTION
1	110975X	V-Belt
2	74668X012	Housing with silk screening Model Number K9224BR
2	74668X013	Housing with silk screening Model Numbers K9224BT and K9224BF
2	74668X011	Housing with silk screening Model Number K9224BE
3	74710	Housing Lifter - R.H.
4	74709	Housing Lifter - L.H.
5	72110506	Bolt, Carriage 5/16 - 18 x 3/4 Gr. 5
7	6091J	Bolt, Shoulder (Special) 5/16 - 18
8	19111216	Washer 11/32 x 3/4 x 16 Ga.
9	110289X	Brake Assembly
12	6069J	Belt Snubber
13	72250508	Bolt - Sq. Nk. Carriage 5/16 - 18 x 1 Gr. 5
14	72368	Mower Support
16	110988X	Jackshaft Assembly
17	73680600	Nut - Crownlock 3/8 - 16
18	71534	Discharge Guard
19	72250406	* Bolt, Carriage 1/4 - 20 x 3/4 Gr. 5
20	73680400	Nut - Crownlock 1/4 - 20 UNC
21	74824	Skid - R.H.
22	74825	Skid - L.H.
23	75276	Blade
24	74610620	Hex Bolt - 3/8 - 24 x 1 - 1/4 Gr. 5
25	67354	Washer, 25/64 x 2 - 3/8 x 8 Ga.
26	10040600	* Lockwasher, Spring Heavy 3/8
27	78850	Warning Label Model Number K9224BR
27	107339X	Warning Label Model Numbers K9224BT and K9224BF
27	120673X	Warning Label Model Number K9224BE
28	19131407	Washer 13/32 x 7/8 x 7 Ga.
29	73680500	Locknut - Gripco 5/16 - 18

*STANDARD HARDWARE—PURCHASE LOCALLY

**REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE**

ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	110964X	Shift Lever	45	74780444	Bolt - Hex 1/4 - 20 x 2-3/4 Gr. 5
2	74810408	Bolt, Hex 1/4 - 28 x 1/2 Gr. 5	47	73350400	Nut, Hex Jam 1/4 - 20 UNC
3	10020400	Lockwasher 1/4	49	74760412	Bolt, Hex 1/4 - 20 x 3/4
4	18081218	Washer 9/32 x 3/4 x 16 Ga.	50	11151000	Lockwasher, Internal Tooth 5/8
5	7803J	Knob	51	3268J	Nut - Flat
6	74525	Switch - Transmission	52	7833R	Fuel Line
7	74893	Transmission Assembly	53	6999R	Fuel Line Clamp
8	73541	Pulley - Transmlsion	54	19211621	Washer 21/32 x 1 x 21 Ga.
9	15760510	Bolt w/Semis Lockwasher 5/16 - 18 x 5/8	55	10040700	Lockwasher 7/16
10	2228M	Key, Woodruff	56	889J	Clip - Muffler, Models K9224BR and K9224BT
11	12000028	Retaining Ring	58	19121410	Washer 3/8 x 7/8 x 10 Ga.
13	110951X	Wire Harness	60	3605J	Cap - Filler
14	51J	Cover - Terminal, Dual	61	11050400	Washer - Lock 1/4 External Tooth
15	4406R	Ignition Switch	62	10090400	Lockwasher 1/4
16	7552H	Key	63	2224J	Gasket - Battery
17	2965J	Pad - Battery	64	110995X	Support - Battery
18	102958X	Battery Pack (Inc. Key Letter "C") Models K9224BR and K9224BT	65	74760412	Bolt - Hex 1/4 - 20 x 3/4
18	101253M	Battery Pack (Inc. Key Letter "C") Models K9224BF and K9224BE	66	73680400	Nut - Crownlock 1/4 - 20
19	67188	Bolt - Battery	67	121064X	Switch, Seat
20	74760408	Bolt - Hex 1/4 - 20 x 1/2	68	74681008	Screw, Pan Head, Slotted 10/32 x 1/2
21	2002J	Nut - Special	69	73951000	Nut - Keps #10-32
22	1582J	Rod - Battery	70	74780408	Bolt - Hex 1/4 - 20 x 1/2 Gr. 5
24	73220400	Hex Nut 1/4 - 20	71	73680400	Nut - Hex 1/4 - 20
25	719J	Terminal Boot	72	235R	Clip - Insulated
26	2223J	Cap - Battery	73	108761X	Decal, Models K9224BT, K9224BF and K9224BE
27	73490400	Nut - Wing 1/4 - 20	74	108762X	Decal, Models K9224BT, K9224BF and K9224BE
28	19091016	Washer 9/32 x 5/8 x 16 Ga.	75	120746X	Decal, Model K9224BE
29	742J	Fuel Tank	76	120747X	Decal, Model K9224BE
30	739J	Fuel Tank Elbow	77	120598X	Muffler, Models K9224BF and K9224BE
31	74310406	Screw, Truss Hd, Phillips 1/4-20 x 3/8	78	120698X	Shield-Muffler Heat, Models K9224BF and K9224BE
32	677A201	Belt Keeper Assembly	79	120699X	Bolt 1/4 - 20 Shoulder, Models K9224BF and K9224BE
33	101389X	Engine Pulley	80	120701X	Gasket-Muffler, Models K9224BF and K9224BE
34	17490624	Screw, Hex Hd, Thd. Rolling 3/8 - 16 x 1-1/2	81	74780412	Bolt-Hex Fin 1/4 - 20 x .75, Models K9224BF and K9224BE
35	19152405	Washer 15/32 x 1-1/2 x 5 Ga.	82	10040400	Washer - Lock 1/4, Models K9224BF and K9224BE
36	74770728	Bolt, Hex 7/16 - 20 x 1-3/4	83	120745X	Deflector Assembly, Models K9224BF and K9224BE
37	9396E	Key - Square 1/4 Sq. x 2 lg.	84	120704X	Screw, 8 - 32 x 0.40, Models K9224BF and K9224BE
38	191707	Engine, 8 H.P. Briggs & Stratton Type No. 5831-01	85	120746X	Decal, Engine (German - K9224BE only)
39	120121X	Fuse - 15 Amp			
40	109553X	Switch - Interlock			
41	109081X	Solenoid			
42	6070J	Muffler - Models K9224BR and K9224BT			
43	5181J	Cable Assembly (Battery to Solenoid)			
44	2098J	Cable Assembly (Battery to Ground)			

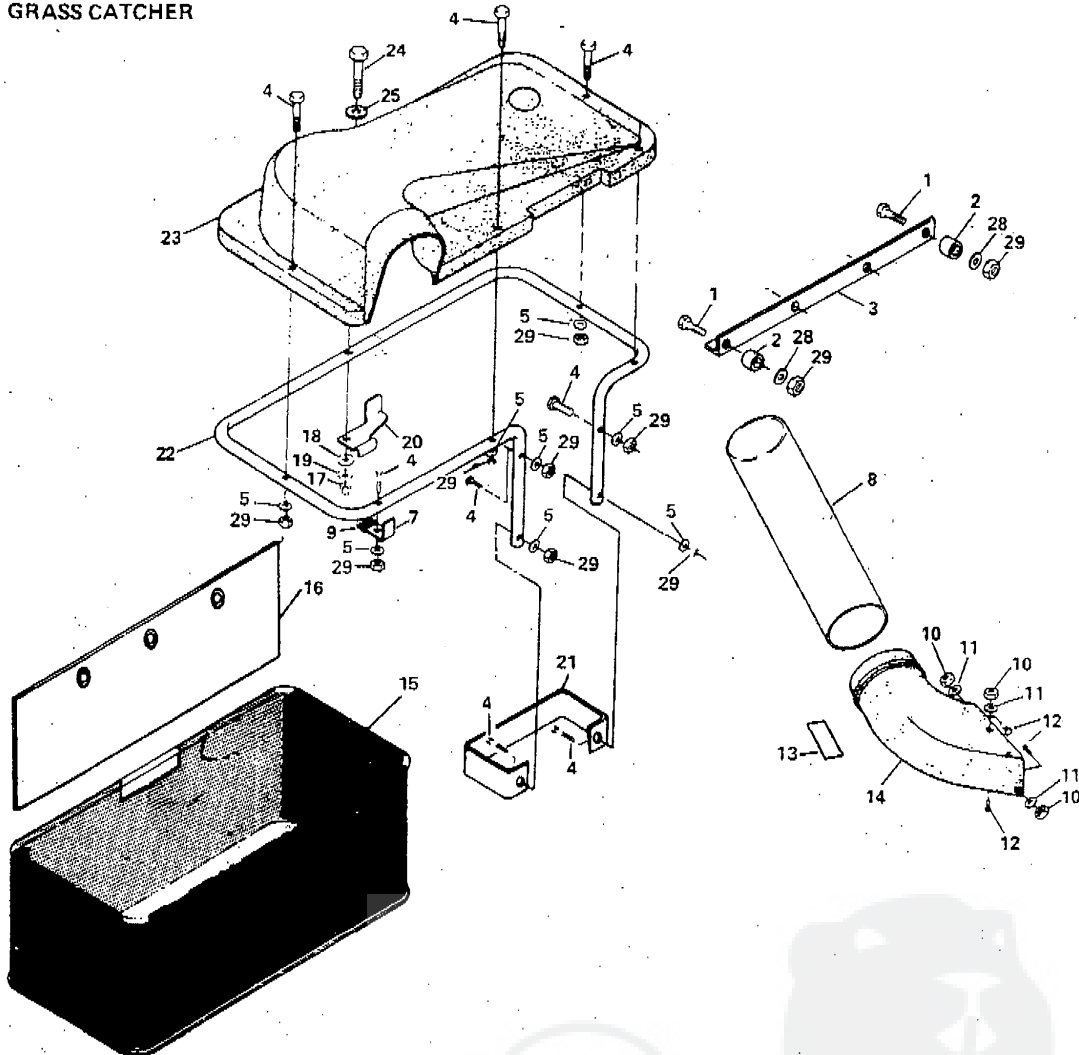
*STANDARD HARDWARE--PURCHASE LOCALLY

SPARK ARRESTER ASSEMBLY
(For key No. 42 only)

677A771

HEAD ENGINE HIDING LAWN MOWER--MODEL NUMBERS
K9224BR, K9224BT, K9224BF AND K9224BE

GRASS CATCHER

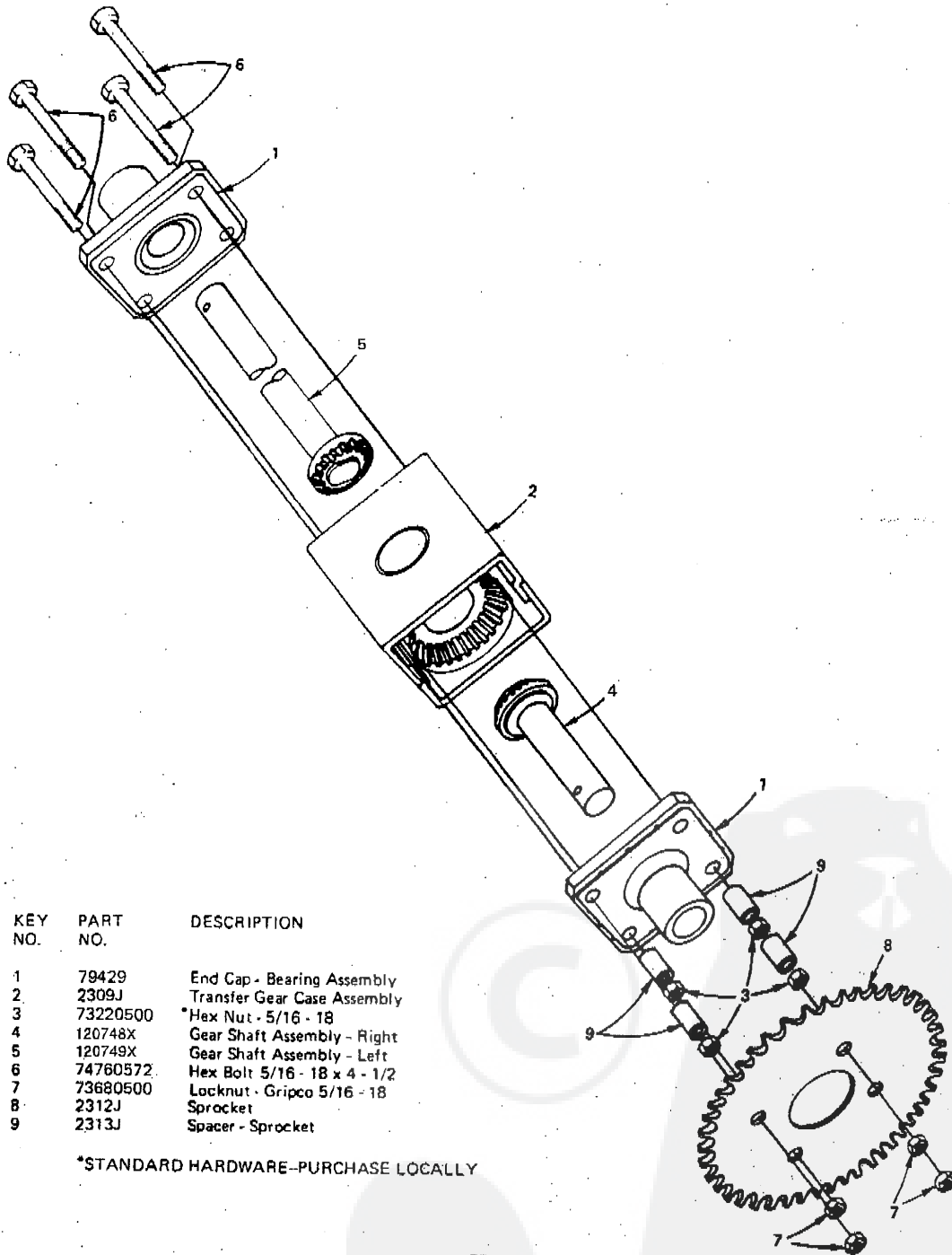


KEY NO.	PART NO.	DESCRIPTION
1	74760520	*Hex Hd. Bolt 5/16 - 18 x 1 - 1/4
2	4497J	Spacer
3	6110J	Brace
4	74780526	*Bolt - Hex 5/16 - 18 x 1 - 5/8
5	19111216	Washer 11/32 x 3/4 x 16 Ga.
7	74195	Bag Frame Support Assembly
8	73473	Tube
9	74194	Knob - Lever
10	73680400	Locknut 1/4 - 20
11	19091216	Washer 9/32 x 3/4 x 16 Ga.
12	72240408	*Carriage Bolt 1/4 - 20 x 1
13	8709J	Decal - Warning
14	73472	Chute Extension

KEY NO.	PART NO.	DESCRIPTION
15	120668X	Bag Assembly Model Number K9224BE
15	8036J	Bag Assembly Model Numbers K9224BR, K9224BT and K9224BF
16	605J	Dust Shield
17	73680600	Locknut 3/8 - 16
18	10040600	*Lockwasher 3/8
19	19131216	Washer 13/32 x 3/4 x 16 Ga.
20	73471	Bag Latch
21	75131	Bumper
22	6111J	Frame
23	75081	Frame Hood
24	74760632	*Hex Bolt 3/8 - 16 x 2
25	19131614	Washer 13/32 x 1 x 14 Ga.
28	19111412	Washer 11/32 x 7/8 x 12 Ga.
29	73680500	Locknut Gripco 5/16 - 18

*STANDARD HARDWARE--PURCHASE LOCALLY

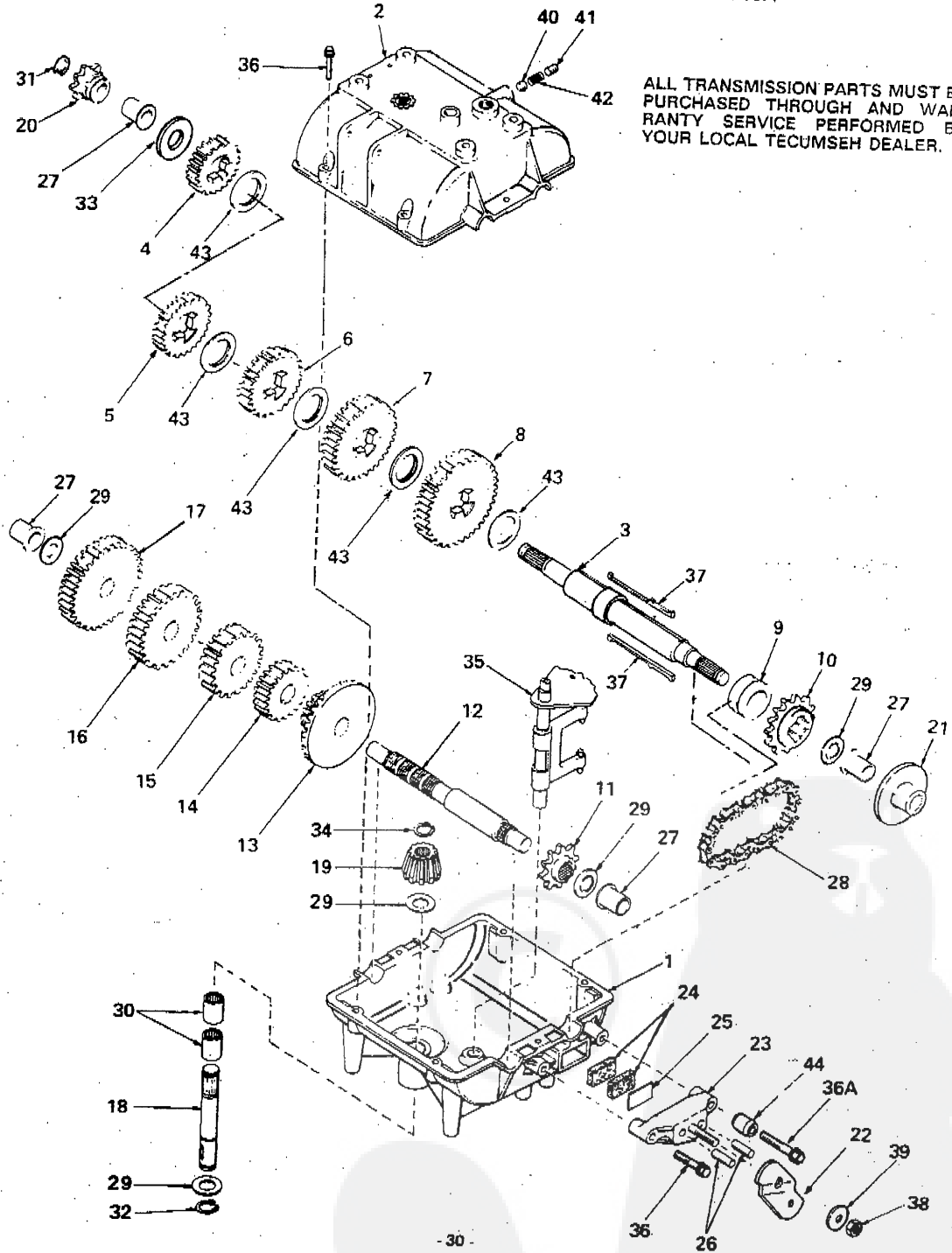
**REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS K9224BR, K9224BT,
K9224BF AND K9224BE--DIFFERENTIAL ASSEMBLY PART NUMBER 110957X**



KEY NO.	PART NO.	DESCRIPTION
1	79429	End Cap - Bearing Assembly
2	2309J	Transfer Gear Case Assembly
3	73220500	*Hex Nut - 5/16 - 18
4	120748X	Gear Shaft Assembly - Right
5	120749X	Gear Shaft Assembly - Left
6	74760572	Hex Bolt 5/16 - 18 x 4 - 1/2
7	73680500	Locknut - Gripco 5/16 - 18
8	2312J	Sprocket
9	2313J	Spacer - Sprocket

*STANDARD HARDWARE--PURCHASE LOCALLY

REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS K9224BR, K9224BT,
K9224BF AND K9224BE TRANSMISSION--MODEL NUMBER 719A



REPAIR PARTS

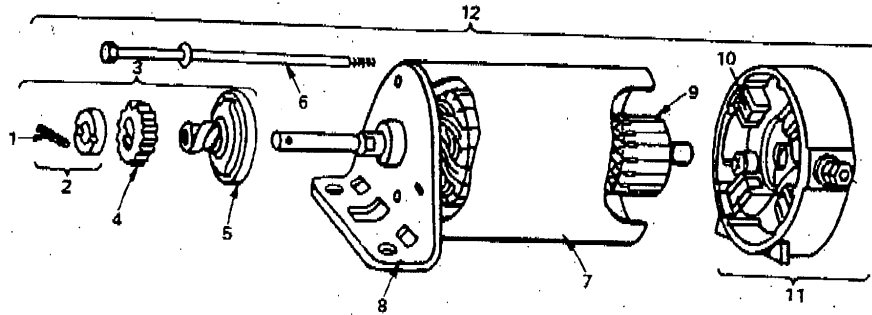
REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS K9224BR, K9224BT,
K9224BF AND K9224BE TRANSMISSION--MODEL NUMBER 719A

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
	794213	Complete Transmission (719A)	25	790007	Plate, Brake pad
1	770061	Case, Transmission	26	786026	Pin, Dowel
2	772070	Cover, Transmission	27	780105	Bushing, Flanged
3	776161	Shaft, Output and Brake	28	786062	Chain, Roller (No. 41 chain, 22 links)
4	778121A	Gear, Spur (20 teeth)	29	780072	Race, Thrust
5	778122	Gear, Spur (22 teeth)	30	780106	Bearing, Needle
6	778123	Gear, Spur (25 teeth)	31	792072	Ring, Retaining
7	778124	Gear, Spur (30 teeth)	32	792035	Ring, Retaining
8	778125	Gear, Spur (35 teeth)	33	780109	Washer
9	784266	Collar, Shift	34	788040	Ring, Retaining
10	786060	Sprocket (14 teeth)	35	784267	Rod & Fork Assy., Shift
11	786061	Sprocket (10 teeth)	36	792073	Screw, Hex hd. tapite, 1/4 - 20 x 1 - 1/4
12	776134	Shaft, Counter			
13	778109	Gear, Bevel (42 tooth and 15 tooth spur gear)	36A	792085	Screw, Hex hd. tapite, 1/4 - 20 x 2 - 1/4
14	778126	Gear, Spur (20 teeth)	37	792089A	Key
15	778127	Gear, Spur (25 teeth)	38	792075	Nut, 5/16 - 24 lock
16	778128	Gear, Spur (28 teeth)	39	792076	Washer, Flat, 5/16
17	778129	Gear, Spur (30 teeth)	40	792077	Ball, Steel, 5/16"
18	776135	Shaft, Input	41	792078	Screw, Set, 3/8 - 16 x 3/8
19	778113	Bevel pinion, Input	42	792079	Spring
20	786047	Sprocket (8 teeth)	43	780108	Washer, Thrust
21	790003	Disk, Brake	44	786067	Spacer
22	790004	Lever, Brake			
23	790005	Holder, Brake pad			
24	790006	Pad, Brake			

ALL WARRANTY REPAIRS MUST BE
PERFORMED BY AN AUTHORIZED
TECUMSEH DEALER. REFER TO
PAGE 37.

**REAR ENGINE RIDING LAWN MOWER--MODEL NUMBERS K9224BR, K9224BT,
 K9224BF AND K9224BE ENGINE--MODEL NUMBER 191707, TYPE NUMBER 5831-01
 STARTER MOTOR GROUP**

ALL ENGINE PARTS MUST BE PURCHASED THROUGH AND WARRANTY SERVICE PERFORMED BY YOUR LOCAL BRIGGS AND STRATTON DEALER.

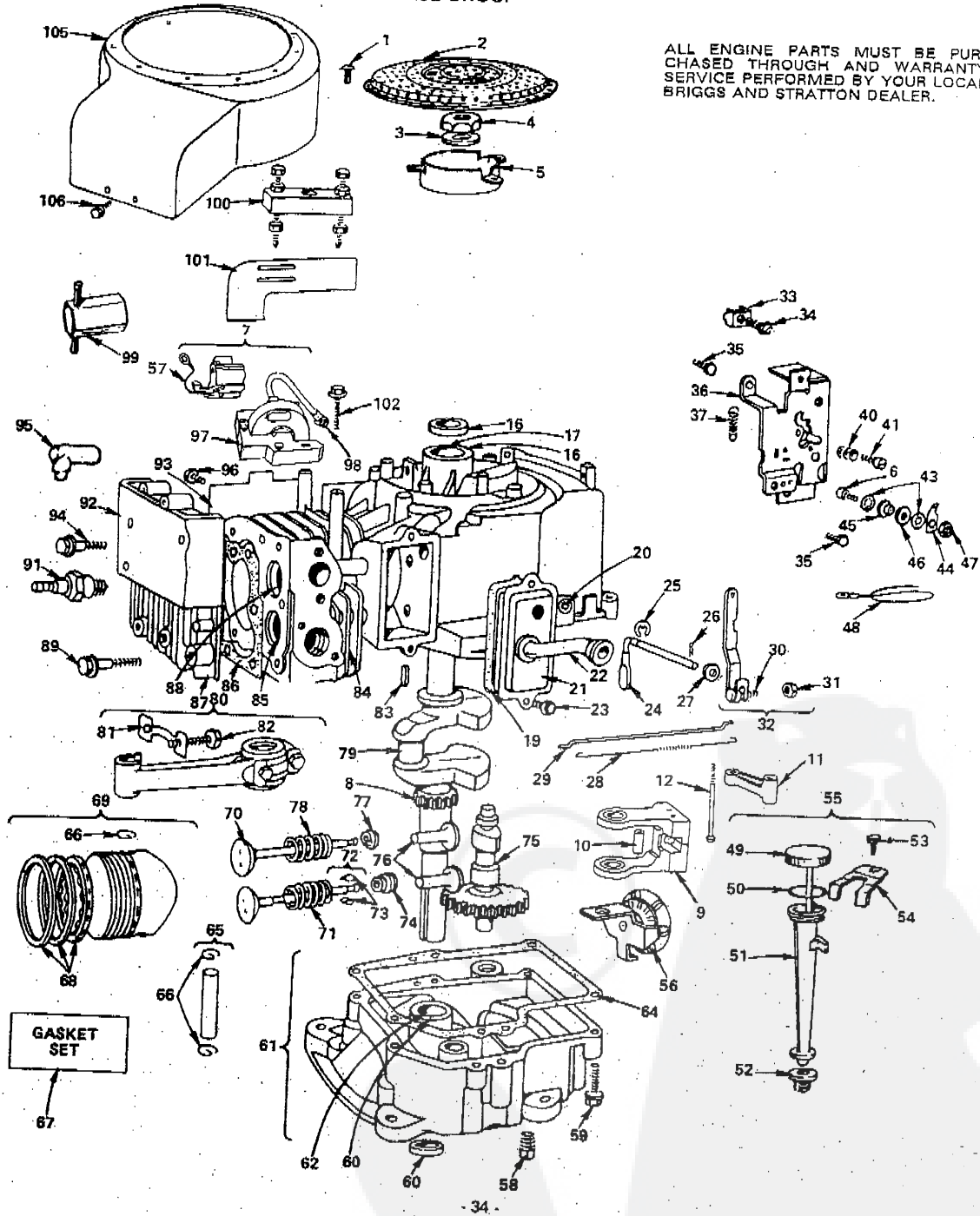


KEY NO.	PART NO.	DESCRIPTION
1	93754	Roll Pin
2	391462	Retainer and Pin (Inc. Key No. 1)
3	391461	Drive Assembly (Inc. Key No's. 1, 2, 4 & 5)
4	280104	Gear
5	391135	Clutch Assembly
6	94003	Thru Bolt Assembly
7	393825	Housing Assembly
8	394856	End Cap Assembly Drive
9	392747	Armature Assembly
10	395538	Brush Assembly
11	395537	End Cap Assembly Commutator (Inc. Key No. 10)
12	394805	Motor and Drive Assembly (Inc. Key No's. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 & 11)

REPAIR PARTS

REAR ENGINE RIDING LAWN MOWER---MODEL NUMBERS K9224BR, K9224BT,
K9224BF AND K9224BE ENGINE---MODEL NUMBER 191707, TYPE NUMBER 5831-01

CYLINDER, CRANKSHAFT & ENGINE BASE GROUP



REPAIR PARTS

REAR ENGINE RIDING LAWN MOWER—MODEL NUMBERS K9224BR, K9224BT,
K9224BF AND K9224BE ENGINE—MODEL NUMBER 191707, TYPE NUMBER 5831-01

CYLINDER, CRANKSHAFT & ENGINE BASE GROUP

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	93805	Screw - Sem	64	27750	+Gasket - Crankcase Cover - 1/64" thick
2	222562	Screen - Flush Rotating	64	27876	+Gasket - Crankcase Cover - .005" thick
3	220865	Washer - Spring	64	27877	+Gasket - Crankcase Cover - .006" thick
4	92284	Nut - Flywheel	65	295840	Pin Assy. - Piston - Std. (Inc. Key No. 66)
5	222561	Cup - Screen Mounting	65	295841	Pin Assy. - .005" O.S.
6	91920	Screw - Terminal	66	68546	Lock - Piston Pin
7	395492	Armature Group	67	299577	Gasket Set
8	261195	Gear - Timing	68	391669	Ring Set - Piston - Std.
9	390172	Counterweight Assembly	68	391670	Ring Set - Piston - .010" O.S.
10	298909	Pin - Counterweight	68	391671	Ring Set - Piston - .020" O.S.
11	212359	Link - Counterweight	68	391672	Ring Set - Piston - .030" O.S.
12	93874	Screw - Counterweight	69	391673	Piston Assy. - Std. (Inc. Key No's. 66 & 68)
15	396269	Cylinder Assembly (Inc. Key No. 16)			
16	294606	Seal - Oil	69	391674	Piston Assy. - .010" O.S.
17	391726	*Bushing - Cylinder (Inc. Key No. 16)	69	391675	Piston Assy. - .020" O.S.
19	27803	+Gasket - Valve Cover	69	391676	Piston Assy. - .030" O.S.
20	231055	Bushing - Governor Crank	70	261055	Valve - Intake
21	391406	Breather Assembly	71	26828	Spring - Exhaust Valve
22	280005	Tube - Breather	72	390419	Valve - Exhaust (Inc. Key No. 73)
23	93394	Screw - Sem	73	93530	Retainer - Exhaust Valve Rotocoil
24	231058	Crank - Governor	74	292260	Rotocoil - Exhaust Valve
25	93307	Retainer - E-Ring	75	211689	Gear - Cam
26	93306	Cotter - Hair Pin	76	260933	Tappet - Valve
27	222450	Washer - Governor Lever	77	221596	Retainer - Intake Valve
28	260584	Spring - Gov. Link	78	65906	Spring - Intake Valve
29	260971	Link - Governor	79	390370	Crankshaft
30	92613	Bolt - Governor Lever	80	390402	Rod Assy. - Connecting (Inc. Key No's. 81 & 82)
31	231082	Nut - Hex. 10 - 24			
32	391733	Lever Assy. - Governor (Inc. Key No's. 30 & 31)	81	222114	Lock - Connecting Rod Screw
33	221535	Clamp - Casing	82	92659	Screw - Connecting Rod
34	93496	Screw - Sem	83	222598	Key - Flywheel
35	93572	Screw	84	231218	*Guide - Exhaust Valve
36	390662	Plate - Gov. Control	85	211661	*Seat - Exhaust Valve (Std.)
37	261306	Spring - Governor	86	270430	Gasket - Cylinder Head
40	26157	Spring - Throttle Adjustment	87	212286	Head - Cylinder
41	91920	Screw - Machine, Fill. Hd. 8 - 32 x 5/8"	88	211661	*Seat - Intake Valve (Std.)
43	92791	Washer - Lock - Shakeproof	89	93723	Screw - Cylinder Head
44	93722	Terminal - Spade	91	293918	*Plug - Spark
45	66554	Collar - Insulating	92	222636	Cover - Cylinder Head
46	66068	Washer - Insulating	93	222830	Shield - Cylinder
47	90576	Nut - Hex 8 - 32	94	93211	Screw - Cylinder Head
48	299500	Wire - Ground	95	66538	Elbow - Spark Plug
49	391840	Cap & Dipstick - Oil Filler	96	93163	Screw - Cylinder Shield Mtg. Sem
50	270920	Seal - Filler Cap	97	395326	Armature Assy. (Less Trgger Coil)
51	280133	Tube - Oil Filler	98	221798	Terminal - Ignition Cable
52	68838	Seal - Filler Tube	99	89838	Wrench - Spark Plug
53	93804	Screw - Clamp Mtg.	100	19165	Puller - Flywheel
54	222502	Clamp - Oil Filler Tube	101	221760	Guide - Air
55	392066	Filler Group - Oil (Inc. Key No's. 49, 50, 51, 52, 53 & 54)	102	93381	Screw - Armature Mtg. Sem
56	392718	Oil Slinger, Gov. Gear & Brkt. Assy.	105	391379	Housing - Blower
57	394970	Trigger Coil	106	93158	Screw - Blower Hsg. Mtg. Sem
58	91084	Plug - Oil Drain			*Special Tools Required to Install
59	93585	Screw - Sump Mtg. Sem			+Included in Gasket Set - Part No. 299577
60	391086	Seal - Oil			*CANADIAN CUSTOMERS IN COMPLIANCE
61	392548	Sump - Oil (Inc. Key No's. 60 & 64)			WITH RADIO INTERFERENCE REGULATIONS
62	295963	*Bushing - Oil Sump (Inc. Key No. 60)			CERTIFIED MUST REPLACE SPARK PLUG
					WITH RESISTOR SPARK PLUG ONLY.