

PARTS LIST

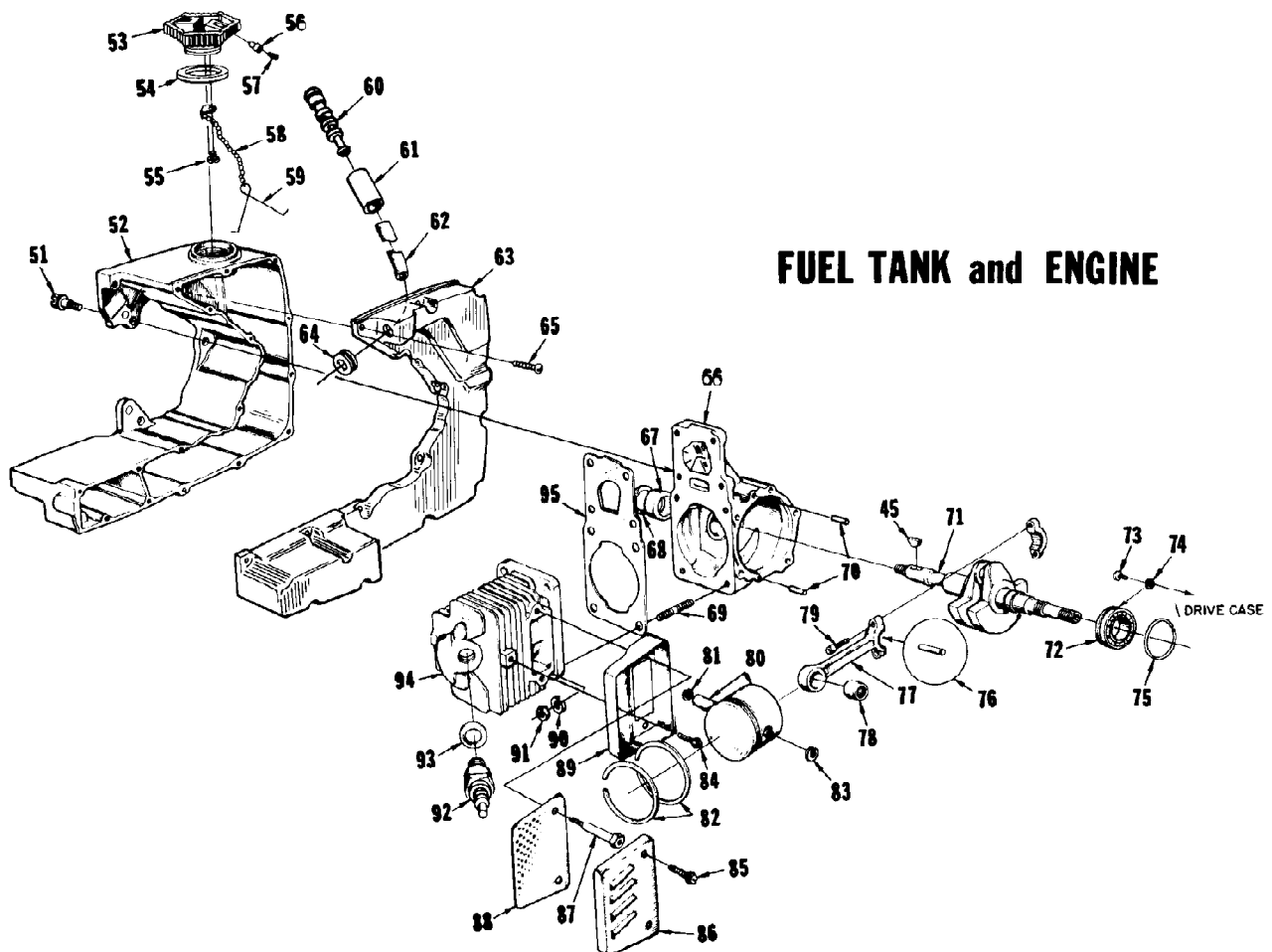
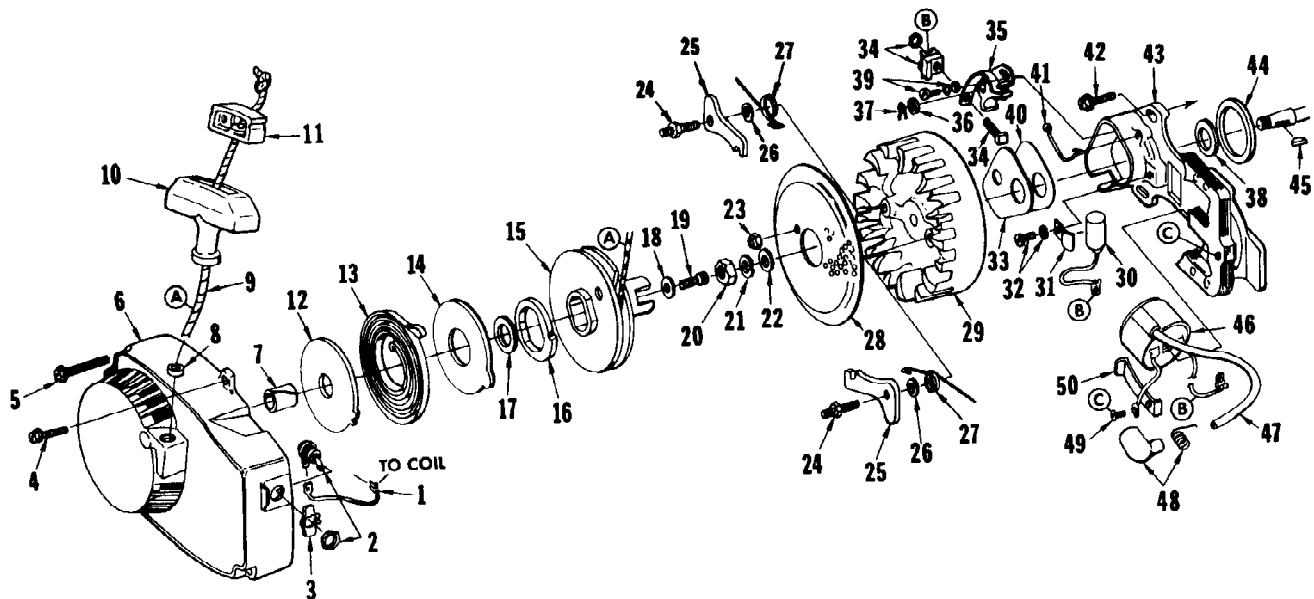
PART NO. 24157-B
PRINTED IN U.S.A.



HOMELITE **TEXTRON**

Homelite Division of Textron Inc.

STARTER and MAGNETO

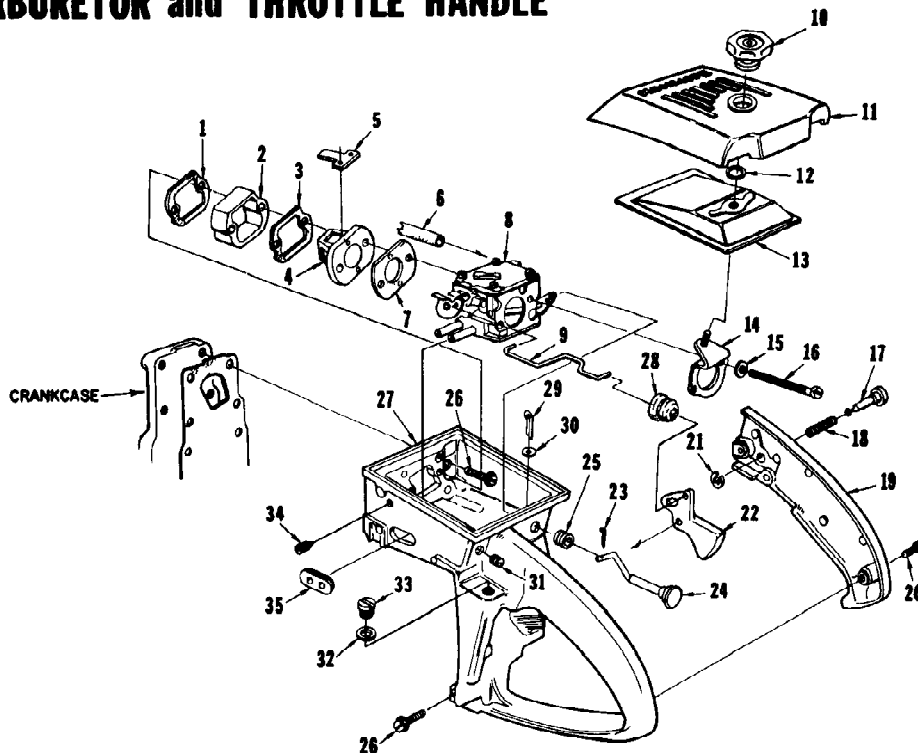


ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.

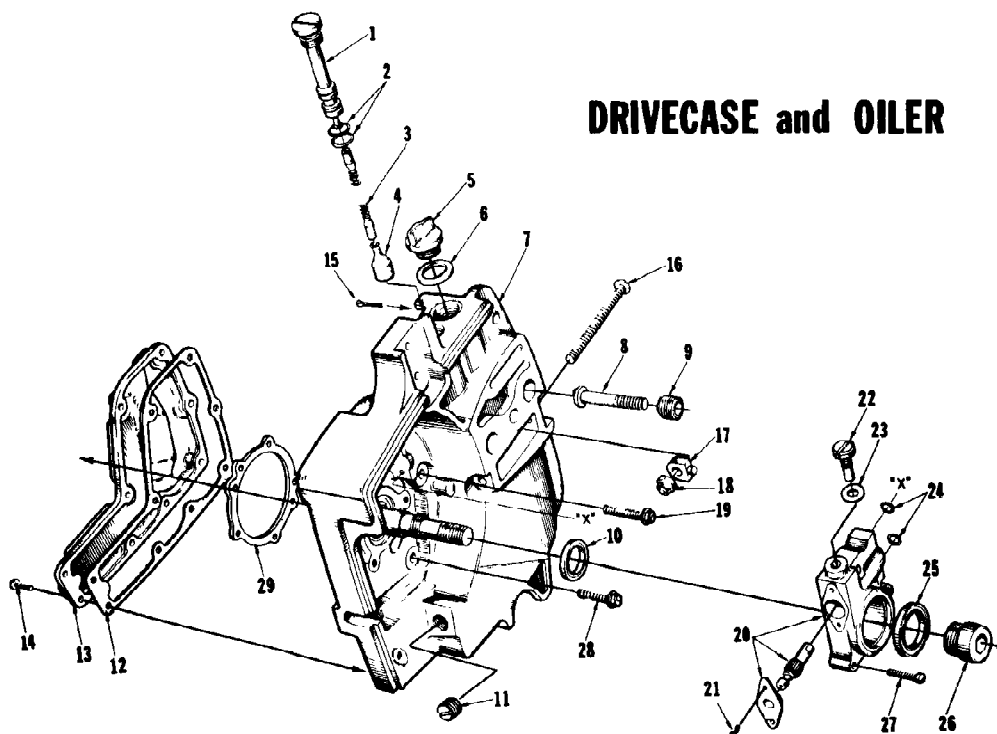
No.	Description	Part No.	Qty.	No.	Description	Part No.	Qty.
1	LEAD-ground w/terminal	A-59031	1	49	SCREW-coil ground	64090	1
2	SWITCH	A-57650-3	1	50	CLIP-coil retaining	63726	1
	Includes: NUT	72084-1A	1	51	SCREW-hex, 1/4-20 x 3/4	63407	3
3	PLATE-indicating	72085-A	1	52	TANK-fuel	A-68396	1
4	SCREW-hex, 12-24 x 5/8	80676	1		Includes: CAP-fuel filler	A-69500	1
5	SCREW-hex, 12-24 x 1-11/16	58963	3	54	Includes: GASKET-fuel filler cap	69501	1
6	HOUSING-fan	A-64518	1	55	SCREW-pan hd., 6 x 1/4	82256	1
7	Includes: BUSHING-starter post	64443	1	56	VALVE-check	69451	1
8	BUSHING-rope	67177	1	57	FILTER-fuel cap	69454	1
9	ROPE-starter (48")	58806	1	58	CHAIN-bead	69502	1
*10	GRIP-rope	A-69962-A	1	59	RETAINER-filler cap	69503	1
11	Includes: INSERT	70018	1	60	FILTER-fuel	A-69923	1
12	SHIELD-spring (inner)	59638-A	1	61	Includes: ELEMENT-felt filter	64083	1
13	SPRING-rewind	58764-A	1	62	LINE-fuel	68155	1
14	SHIELD-spring (outer)	59639-A	1	63	COVER-tank	63739-2	1
15	PULLEY-starter	A-64446	1	64	GROMMET	68046	1
16	Includes: LOCK-rewind spring	64049-A	1	65	SCREW-rd. hd., 6 x 1/2	80513	16
17	BUSHING-spring lock	64400	1	66	CRANKCASE	A-59801-D	1
18	WASHER-retaining	58763	1	67	Includes: BEARING-needle	58956	1
19	SCREW-hex, 10-32 x 1/2	80648	1	68	SEAL	12282-A	1
20	NUT-hex, 5/16-24 jam	81117	1	69	STUD	55871	4
21	WASHER-lock, 5/16	83002	1	70	PIN-dowel	63621	2
22	WASHER-flat, 5/16	84056	1	71	CRANKSHAFT	63473	1
23	NUT-lock, 10-32	81206	2	72	BEARING-ball	58190-S	1
24	STUD-pawl	58757-D	2	73	SCREW-bearing retainer	59704	2
25	PAWL-starter	58756	2	74	WASHER-lock	59705	2
26	WASHER-lock	83056	2	75	RING-retaining	58319-A	1
27	SPRING-starter pawl	65375-2	2	*76	BEARING-needle set (31)	A-67822	1
28	SCREEN-air	58765	1	77	ROD-connecting	A-63477-B	1
29	ROTOR-magneto	58809	1	78	Includes: BEARING-needle	58724	1
30	CONDENSER	63250	1	79	SCREWS-cap hex socket	69919	2
31	CLAMP-condenser	59622	1	80	PISTON & PIN	A-63095-C	1
32	SCREW GROUP-condenser clamp	30261	1	81	Includes: RING-retaining	75120	1
33	COVER-breaker box	58811	1	82	RING-piston	55038	2
34	TERMINAL BLOCK GROUP	A-58934	1	83	RING-pin retaining	64813	1
35	POINT SET	A-58914	1	84	SCREW-pan hd., 12-24 x 1/2	80963	1
36	Includes: WASHER-point	28028	1	85	SCREW-hex, 10-32 x 9/16	80825	2
37	CLIP-cotter	28008	1	86	CAP-muffler	A-63246-1	1
38	SEAL-felt	59760	1	87	STUD-muffler	59891-B	2
39	SCREW GROUP-points	76421	1	88	BAFFLE-muffler	63064	1
40	GASKET-cover	58810	1	89	BODY-muffler	A-59895-1	1
41	CLIP-breaker box cover	76413	1	90	WASHER-lock, 1/4	83009	4
42	SCREW-hex, 12-24 x 5/8	80676	3	91	NUT-1/4-28	81065-2	4
43	BOX-breaker	58875-A	1	92	PLUG-spark	63547-S	1
44	GASKET-starter	59538	1	93	Includes: GASKET	25038	1
45	KEY-rotor	75078	1	94	CYLINDER	A-69716	1
46	COIL-ignition	58874	1	95	Includes: GASKET	59771	1
47	LEAD-hi tension	58966	1				
48	TERMINAL-hi tension	A-33055	1				

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS

CARBURETOR and THROTTLE HANDLE



DRIVECASE and OILER



ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS

CARBURETOR and THROTTLE HANDLE

No.	Description	Part No.	Qty.	No.	Description	Part No.	Qty.
1	GASKET-spacer	59274	1	19	COVER-handle	A-59213-1	1
2	DAM-carburetor	59718	1		Includes: BUSHING PIN(not shown)	59064	1
3	RETAINER-reed valve	63260-A	1	20	SCREW-pan, 8-32 x 1/2	80560	2
4	SEAT-reed valve	63253	1	21	RING-retaining	58409	1
5	VALVE-reed	59678-B	4	22	THROTTLE-trigger	58859	1
6	LINE-fuel	68155	1	23	PIN-cotter	86324	1
7	GASKET-carburetor	59722	1	24	ROD-choke	A-69650	1
8	CARBURETOR	A-69647	1	25	Includes: GROMMET	58362	1
9	ROD-throttle	59763	1	26	SCREW-hex, 12-24 x 7/8	80891	5
10	NUT-cover mounting	A-65272	1	27	HANDLE-throttle	A-67840	1
11	COVER-air filter	58773-11	1	28	Includes: BOOT-throttle rod	67634	1
12	RING-retaining	58319-A	1	29	PIN-cotter	86301	1
13	ELEMENT-filter air	63589-A	1	30	WASHER-felt	63290	1
14	BRACKET-mounting	A-59822-A	1	31	PLUG-screw	63310	1
15	WASHER-lock, #10	83046	2	32	GASKET-screw plug	59799	1
16	SCREW-hex, 10-32 x 2-11/16	80921	2	33	PLUG-screw	59798-2	1
17	PIN-trigger latch	58924-4	1		PLUG-screw (not shown)	63303	1
18	SPRING-lock throttle	58405	1	34	SCREW-idle adjust	63302	1
				35	GROMMET	59770	1

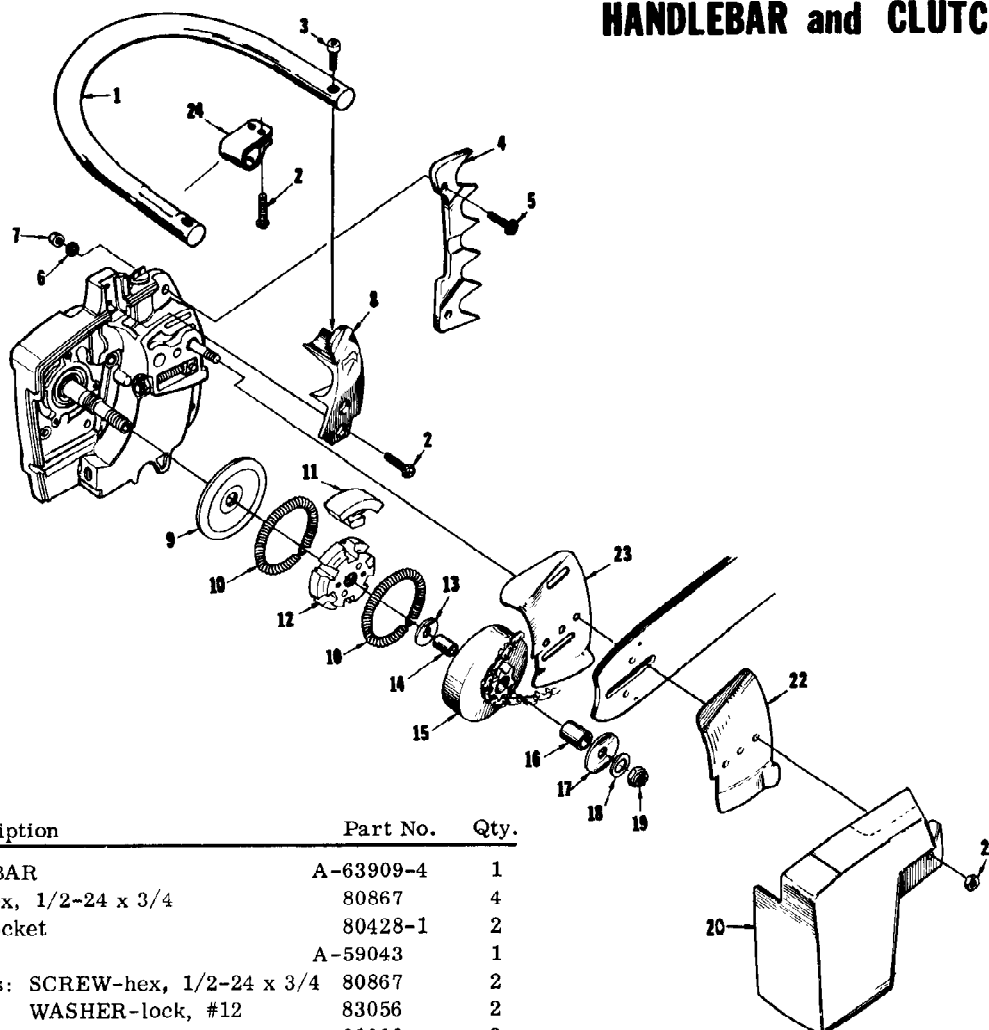
DRIVECASE and OILER

No.	Description	Part No.	Qty.	No.	Description	Part No.	Qty.
1	TUBE-oil line	59325-2	1	16	SCREW-guide bar adjusting	63225	1
2	"O" RING	59765	2	17	PIN-bar adjusting	67586-1A	1
3	LINE-oil	69372	1	18	NUT-lock, 1/4-20	81204	1
4	FILTER-oil	A-68593	1	19	SCREW-hex, 12-24 x 1	80864	1
5	CAP-oil filler	A-63717-B	1	20	PUMP-automatic oiler	A-64884	1
6	Includes: GASKET	56607	1	21	Includes: SCREW-pan hd., 4-40 x 1/4	80919	2
	VALVE-vent check	69451	1	22	SCREW-cam	64102-A	1
	(not shown)			23	GASKET-cam screw	59736	1
7	DRIVECASE (See Note 1)	A-59930-E	1	24	"O" Ring	59074	2
8	Includes: STUD-guide bar, 3/8	67475	2	25	SEAL-felt	59926	1
9	INSERT-threaded, 3/8	67476	1	26	WORM	59675	1
10	SEAL-shaft	58308-B	1	27	SCREW-pan hd., 8-32 x 3/4	80248	3
11	PLUG-1/8 pipe	28097	1	28	SCREW-hex, 12-24 x 9/16	80899	4
12	GASKET-oil reservoir	59710	1				
13	COVER-oil reservoir	59649-4A	1				
14	SCREW-rd.hd., 6 x 1/2	80513	9				
15	PIN-cotter	86301	1				
	GASKET-check valve cap	58338	1				
	(not shown)						
	CAP-check valve	65143	1				
	(not shown)						

Note #1 - Use crankcase assembly A-68060-A
for units with serial numbers below
#50480001.

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS

HANDLEBAR and CLUTCH



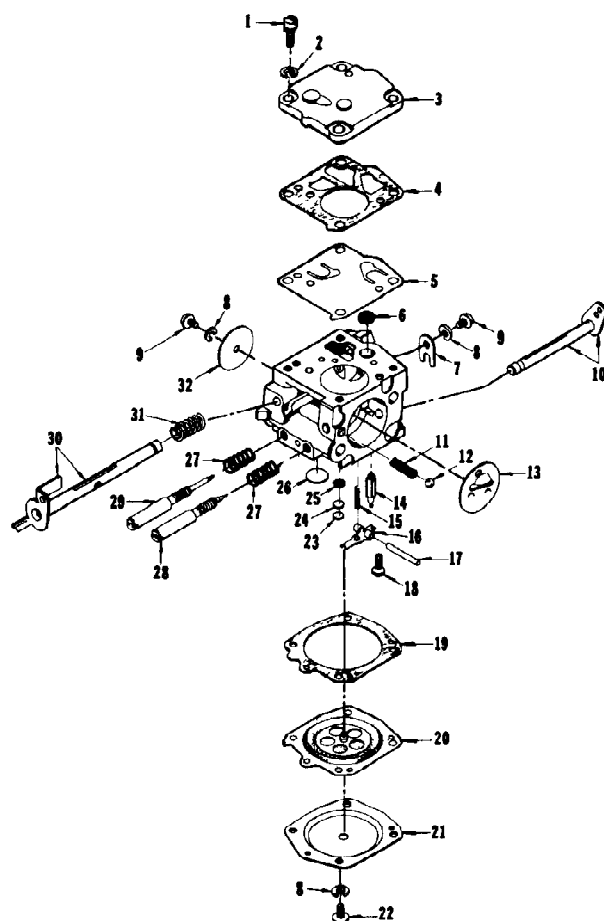
No.	Description	Part No.	Qty.
1	HANDLE BAR	A-63909-4	1
2	SCREW-hex, 1/2-24 x 3/4	80867	4
3	SCREW-socket	80428-1	2
4	BUMPER	A-59043	1
5	Includes: SCREW-hex, 1/2-24 x 3/4	80867	2
6	WASHER-lock, #12	83056	2
7	NUT-12-24	81068	2
8	BRACKET-handle bar	59651-1	1
9	COVER-clutch	58751	1
10	SPRING-clutch	55123-C	2
11	SHOE-clutch	58928-1	6
*12	SPIDER-clutch	58927-1	1
13	WASHER-thrust (inner)	58833	1
14	RACE-inner	55584	1
*15	SPOCKET & DRUM (7 tooth) 3/8 pitch	A-59552	1
16	Includes: ROLLER-needle set (31)	72311	1
	SPROCKET & DRUM, (7 tooth)	A-59555	1
	.404 pitch (see note #2)		
	Includes: BEARING-needle	72311	1
17	WASHER-thrust (outer)	65064	1
18	WASHER-lock, 3/8	83018	1
19	NUT-lock, 3/8-24	81124	1
20	COVER-drive case	58750-19	1
21	NUT-hex, 3/8-16	81089-2	2
22	PLATE-guide bar (outer) 3/8 dia.	67510	1
23	PLATE-guide (inner) 3/8 dia. (9.53 mm)	67509	1
24	CLAMP-handle bar	63291-A	1

* Denotes new parts

Note #2 - When ordering sprocket and drum, be sure sprocket pitch matches the pitch of the chain you wish to use.

ALWAYS FURNISH MODEL AND SERIAL NUMBER WHEN ORDERING PARTS

CARBURETOR ASSEMBLY



No.	Description	Part No.	Qty.
1	SCREW-Fil. hd., 6-32 x 3/8	80275	4
2	WASHER-lock, #6	83024	4
3	COVER-fuel pump	58975	1
4	GASKET-pump diaphragm	58981	1
5	DIAPHRAGM-fuel pump	†58980-R	1
6	SCREEN-fuel inlet	†58974	1
7	CLIP-throttle shaft	58982	1
8	WASHER-lock, #4	83008-1	6
9	SCREW-rd. hd., 4-40 x 3/16	†80264	2
10	SHAFT-throttle	69651	1
11	SPRING-choke friction	73254	1
12	BALL-3/32" dia.	25527	1
13	SHUTTER-choke	58984	1
14	NEEDLE-inlet	59717	1
15	SPRING-control lever	†55759	1
16	LEVER-inlet control	†59716	1
17	PIN-fulcrum	†58977	1
18	SCREW-pan hd., 4-40 x 5/16	†58992	1
19	GASKET-main diaphragm	58978	1
20	DIAPHRAGM-main control	†58988	1
21	COVER-main diaphragm	58979	1
22	SCREW-rd. hd., 4-40 x 1/4	80591	4
23	PLUG-extension, 7/32" dia.	†58994	1
24	RING-retaining	57819	1
25	SCREEN-channel	59500	1
26	PLUG-extension, 11/32" dia.	†58991	1
27	SPRING-adj. needle	†73075	2
28	NEEDLE-main adjusting	58986	1
29	NEEDLE-idle mixture adjusting	58985	1
30	SHAFT-throttle	A-63345	1
31	SPRING-throttle opening	†59460	1
32	THR OTTLE-shutter	25050	1
	GASKET SET	†67866	1
	REPAIR KIT	67869	1
	DIAPHRAGM & GASKET SET	63711	1

† Indicates contents of Repair Kit 67869

TOOLS

ANVIL-crankshaft installation	23846-4	SLEEVE-seal installation	23843
COLLAR-bearing installation	22820-1	SLEEVE-seal protecting drivecase assy.	23759
JACK SCREW ASSEMBLY	A-23137	SLEEVE-seal protecting drivecase	23844
Includes: WASHER	84035	SLEEVE-shaft & bearing installation	23884-A
PLIERS-snap ring	22828	SPANNER-wrench clutch	A-23934
PLUG-bearing installation	23756	INCLUDES: PIN-clutch spanner (3)	23954
PLUG-bearing installation	23757	WRENCH-insert	A-23841-A
PLUG-bearing installation	23819	WRENCH-socket (conn. rod screws)	23528
PLUG-piston pin removal	A-23949	WRENCH-spanner	A-23696-A
Includes: "O" RING (1)	67900	Includes: PIN (2)	23717-A
PLUG-seal installation	23758		
PLUG-seal installation	23845	Paint	
PULLER-magneto rotor	A-23960	SPRAY CAN-black	22772
SLEEVE-bearing & shaft installation	23136	SPRAY CAN- red	23475
SLEEVE-seal installation	23800	REEL-250 ft. starter rope #5	57084-1

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Part No.	Description	Qty.	Part No.	Description	Qty.	Part No.	Description	Qty.	Part No.	Description	Qty.
12282-A	Seal	1	58809	Rotor-magneto	1	63064	Baffle-muffler	1	72311	Roller-needle	1
22772	Paint-black	1	58810	Gasket-cover	1	A-63095-C	Piston & Pin	1	73075	Spring-adjusting	2
22820-1	Collar-bearing	1	58811	Cover-breaker	1	A-63216-1	Cap-muffler	1	73264	Spring-choke	1
22828	Pliers-snap ring	1	58859	Throttle-trigger	1	63250	Condenser	1	75078	Key-rotor	1
23136	Sleeve-bearing	1	58874	Coil-ignition	1	63253	Seal-reed valve	1	75120	Ring-retaining	1
A-23137	Jack Screw Assy.	1	58875-A	Box-breaker	1	63260-A	Retainer-reed	1	76413	Clip-breaker box	1
23475	Paint-red	1	A-58914	Point-set	1	63291-A	Clamp-handle bar	1	76421	Screw Group	1
23528	Wrench-socket	1	58924-4	Pin-trigger latch	1	63303	Plug-screw	1	FASTENING PARTS		
A-23696-A	Wrench-spanner	1	58927-1	Spider-clutch	1	63310	Plug-screw	1	28028	Washer-point	1
23717-A	Pin	2	58928-1	Shoe-clutch	6	A-63345	Shaft-throttle	1	30261	Screw-condenser	1
23756	Plug-bearing	1	A-58931	Terminal	1	63173	Crankshaft	1	58763	Washer-retaining	1
23757	Plug-bearing	1	58936	Bearing-needle	1	A-63177-B	Rod-connecting	1	58838	Washer-thrust	1
23758	Plug-seal	1	58966	Lead-hi-tension	1	63547-S	Plug-spark	1	58963	12-24 x 1-11/16	3
23759	Sleeve-seal	1	58974	Screen-fuel inlet	1	63589-A	Element-filter	1	58992	4-40 x 5/16	1
23819	Plug-bearing	1	58975	Cover-fuel pump	1	63711	Dia. & Gasket	1	59704	Screw bearing	2
23800	Sleeve-seal	1	58977	Pin-fulcrum	1	63621	Pin-dowel	2	59705	Washer-lock	2
A-23811-A	Wrench-insert	1	58978	Gasket-main dia.	1	A-63717-B	Cap-oil filler	1	63225	Screw-guide bar	1
23843	Sleeve-seal	1	58979	Cover-main dia.	1	63726	Clip-coil	1	63290	Washer-felt	1
23844	Sleeve-seal	1	58980-R	Diaphragm-fuel	1	63739-2	Cover-tank	1	63302	Screw-idle	1
23845	Plug-seal	1	58981	Gasket-pump dia.	1	A-63909-1	Handle Bar	1	63407	1/4-20 x 3/4	3
23846-1	Anvil-crankshaft	1	58982	Clip-throttle shaft	1	64049-A	Lock-rewind	1	64090	Screw-coil	1
23884-A	Sleeve-shaft	1	58984	Shutter-choke	1	64083	Element-felt filter	1	64102-A	Screw-cam	1
A-23934	Spanner-wrench	1	58985	Needle-idle	1	64400	Bushing-spring	1	65064	Washer-thrust	1
A-23949	Plug piston pin	1	58986	Needle-main	1	64443	Bushing-starter	1	A-65272	Nut-cover	1
23954	Pin-clutch	3	58988	Diaphragm-main	1	A-64446	Pulley-starter	1	69919	Screw	2
A-23960	Puller-magneto	1	58991	Plug-extension	1	A-64518	Housing-fan	1	72084-1A	Nut	1
25038	Gasket	1	58994	Plug-extension	1	64813	Ring-pin retaining	1	80248	8-32 x 3/4	3
25050	Throttle-shutter	1	A-59031	Lead-ground	1	A-54884	Pump-automatic	1	80264	4-40 x 3/16	2
25527	Ball, 3/32 dia.	1	A-59043	Bumper	1	65143	Cap-check valve	1	80275	6-32 x 3/8	4
28008	Clip-cotter	1	59061	Bushing-pin	1	65375-2	Spring-pawl	2	80428-1	Screw-socket	2
28097	Plug-1/8 pipe	1	59074	"O" Ring	2	67177	Bushing-rope	1	80513	6 x 1/2	25
A-33055	Terminal	1	A-59213-1	Cover-handle	1	67175	Stud-guide bar	2	80560	8-32 x 1/2	2
35038	Ring-piston	2	59271	Gasket-spacer	1	67476	Insert-threaded	1	80591	4-40 x 1/4	4
55123-C	Spring-clutch	2	59460	Spring-throttle	1	67509	Plate-guide bar	1	80648	10-32 x 1/2	1
55584	Race-inner	1	59500	Screen-channel	1	67570	Plate-guide bar	1	80676	12-24 x 5/8	4
55739	Spring-control	1	A-59555	Sprocket & Drum	1	67586-1A	Pin-bar adjusting	1	80825	10-32 x 9/16	2
55871	Stud	4	59538	Gasket-starter	1	67634	Boot-throttle rod	1	80864	12-24 x 1	1
56607	Gasket	1	59622	Clamp-condenser	1	*A-67822	Bearing-needle	1	80867	1/2-24 x 3/4	6
57084-1	Reel-250 ft.	1	59638-A	Shield-spring	1	A-67810	Handle-throttle	1	80891	12-24 x 7/8	5
A-57630-3	Switch	1	59639-A	Shield-spring	1	67866	Gasket Set	1	80899	12-24 x 9/16	4
57819	Ring-retaining	1	59649-A	Cover-oil	1	67869	Repair Kit	1	80919	4-40 x 1/4	2
58190-S	Bearing-ball	1	59651-1	Bracket-handle	1	67900	"O" Ring	1	80921	10-32 x 2-11/16	2
58308-B	Seal-shaft	1	59675	Worm	1	68016	Grommet	1	80963	12-21 x 1/2	1
58319-A	Ring-retaining	2	59678-B	Valve-reed	1	68155	Line-fuel	1	81065-2	Nut-1/4-28	4
59325-2	Tube-oil line	1	59710	Gasket-oil	1	A-68396	Link-fuel	1	81068	Nut-12-24	2
58338	Gasket-check	1	59716	Lever-inlet	1	A-68393	Filter-oil	1	81089-2	Nut-3/8-16	2
58362	Grommet	1	59717	Needle-inlet	1	69372	Line-oil	1	81117	Nut-5/16-24	1
58405	Spring-lock	1	59718	Dam-carburetor	1	69451	Valve-check	2	81124	Nut-3/8-24	1
58409	Ring-retaining	1	59722	Gasket-carb.	1	69151	Filter-fuel cap	1	81204	Nut-1/4-20	1
*A-59552	Sprocket & Drum	1	59736	Gasket-cam	1	A-69500	Cap-fuel filler	1	81206	Nut-10-32	2
58724	Bearing-needle	1	59760	Seal-felt	1	69501	Gasket-fuel filler	1	82256	6 x 1/4	1
58750-19	Cover-drivecase	1	59764	Rod-throttle	1	69502	Chain-bead	1	83002	Washer-5/16	1
58751	Cover-clutch	1	59765	"O" Ring	2	69503	Retainer-filler	1	83008-1	Washer-#1	6
58756	Pawl-starter	2	59770	Grommet	1	A-69647	Carburetor	1	83009	Washer-1/4	1
58757-D	Stud-pawl	2	59771	Gasket	1	A-69650	Rod-choke	1	83018	Washer-3/8	1
58761-A	Spring-rewind	1	A-59801-D	Crankcase	1	69651	Shaft-throttle	1	83021	Washer-#6	1
58765	Screen-air	1	A-59822-A	Bracket-mounting	1	A-69716	Cylinder	1	83016	Washer-#10	2
58773-11	Cover-air filter	1	59891-B	Stud-muffler	2	A-69923	Filter-fuel	1	83056	Washer-#12	1
59798-2	Plug-screw	1	A-59895-1	Body-muffler	1	*A-69962-A	Grip-rope	1	81035	Washer	1
59799	Gasket-screw	1	59926	Seal felt	1	70018	Insert	1	81056	Washer-5/16	1
58806	Rope-starter	1	A-59930-E	Drivecase	1	72085-A	Plate-indicating	1	86301	Pin-cotter	2
									86324	Pin-cotter	1

* Denotes new parts

E1574BEC

HOMELITE TEXTRON

Homelite Division of Textron Inc