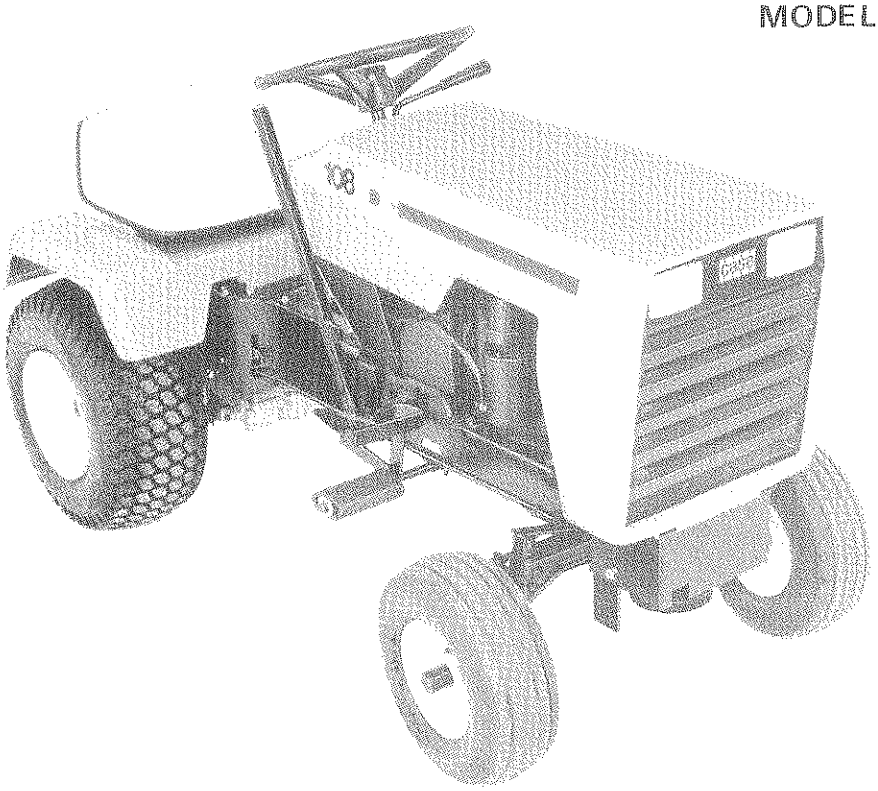
COMPACT TRACTORS
MODEL 108 S/N 14031940 AND AFTER
MODEL 110 S/N 14032840 AND AFTER
MODEL 116 S/N 14047500 AND AFTER

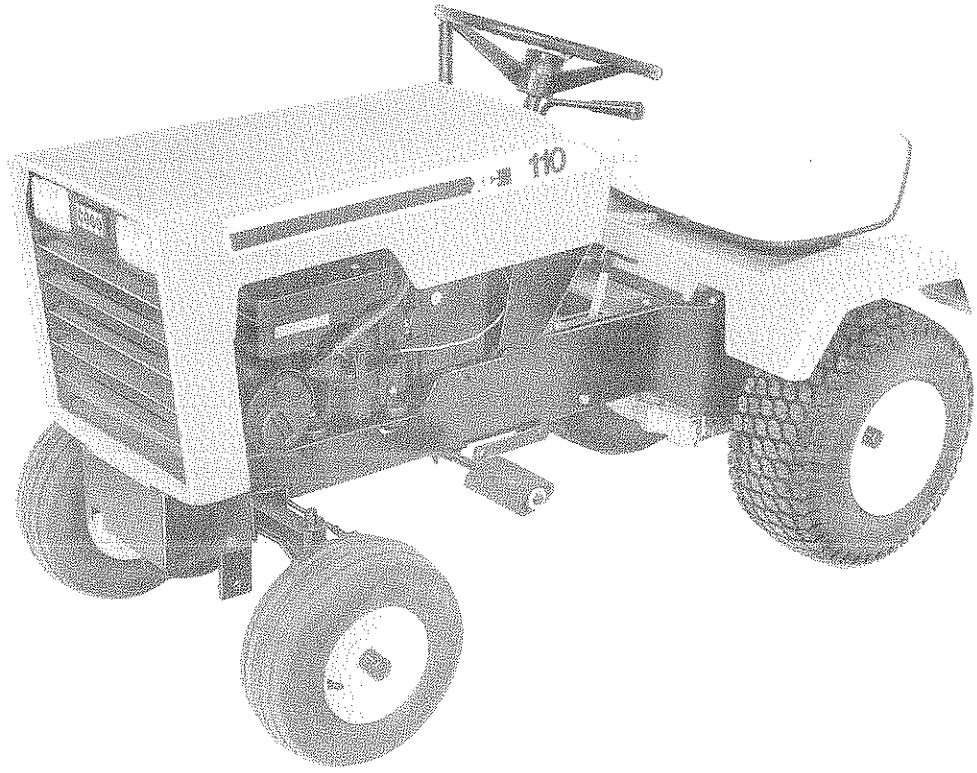
Parts Catalog 8-2700

J I Case
A Tenneco Company

COMPACT TRACTORS
MODEL 108 S/N 14031940 AND AFTER
MODEL 110 S/N 14032840 AND AFTER
MODEL 116 S/N 14047500 AND AFTER
Parts Catalog 8-2700

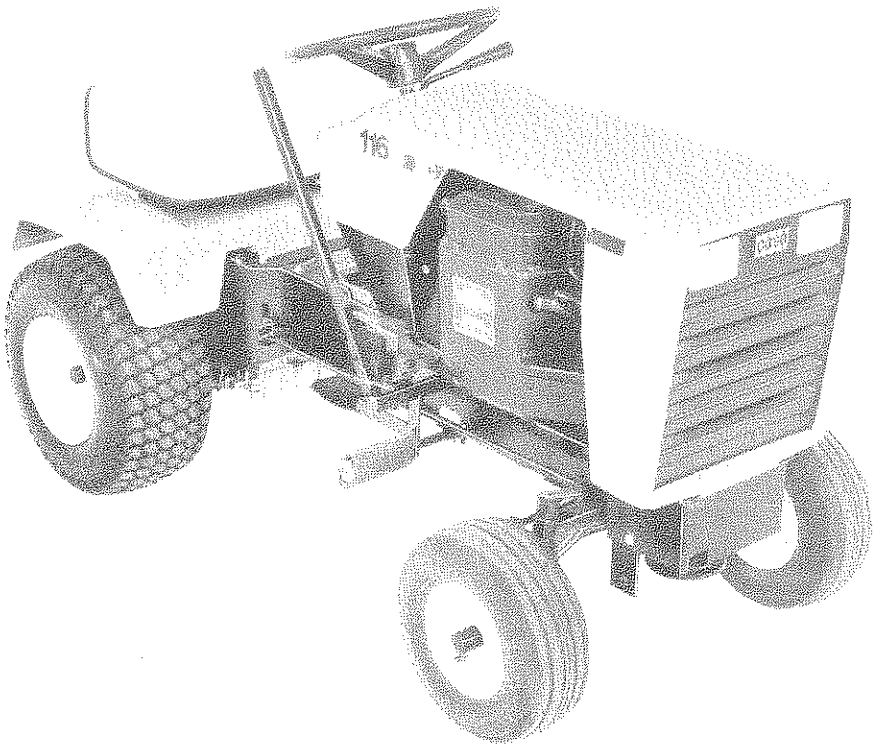
2-84-RP-1500



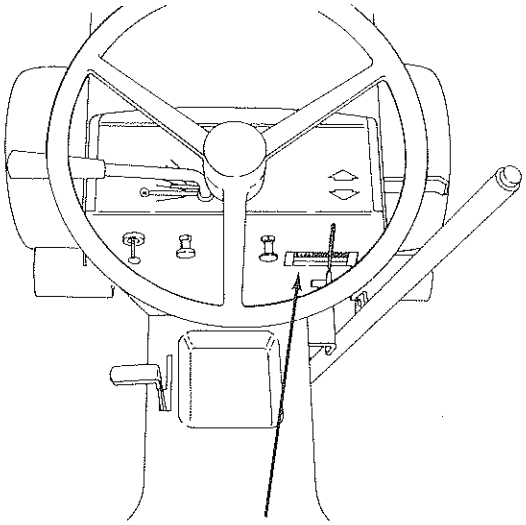


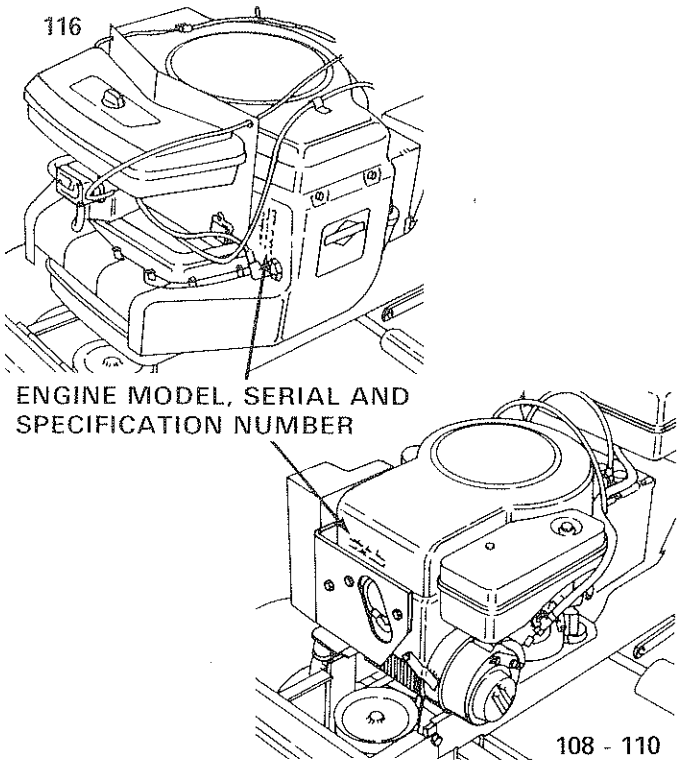
INGERSOLL EQUIPMENT CO., INC.

Techincal Publications
119 S. First Street
Winneconne, WI 54986



PRODUCT IDENTIFICATION NUMBERS





TRACTOR MODEL	ENGINE MODEL
108	C26661 SPEC. 190707 - TYPE 5820-01
110	C26662 SPEC. 220707 - TYPE 0631-01
116	C26986 SPEC. 402707 - TYPE 0132-06

NOTE: In this catalog there are references to serial numbers. To order the correct part, use these serial numbers as a guide.

INDEX

There is an index at the front and rear of this catalog.

The front index is an alphabetical index of the major groups or assemblies.

The rear index is a numerical index of the part numbers and pages on which these numbers are shown.

ILLUSTRATION

Each illustration in this catalog shows a group of parts or components. These parts and components are aligned approximately as the parts and components on your machine. Each part and component in an illustration has a reference number. These reference numbers are in a list on the page opposite of the illustration. Next to the reference number is the part number, description and required quantity of the part shown in the illustration.

ABBREVIATIONS

UAR - "Use as required" indicates that the part quantity is variable.

NSS - "Not sold separately" indicates that the part is only available as a component of an assembly or the part must be purchased locally. If the part is an assembly component, the description will be indented under the assembly description in the parts list.

INDENTED DESCRIPTIONS

An assembly can have many components. The components of an assembly are indicated by an indented description. The quantity for an indented part is the total needed for that complete assembly. See the example.

PARTS ORDERS

All orders must include the following information:

1. Correct part number.
2. Complete description of part or component.
3. Total quantity of each part or component.
4. Product model number.
5. All necessary product identification numbers.
6. Method for sending the parts.
7. Complete and correct address.

CATALOG REVISIONS

As the product changes, we will send you new pages for your catalog.

IMPORTANT: Put all revisions into the catalog as soon as possible.

RIGHT HAND AND LEFT HAND IDENTIFICATION

The words right hand (RH) and left hand (LH) as used in this catalog indicate the direction while you are in the operator's seat in the normal operating position.

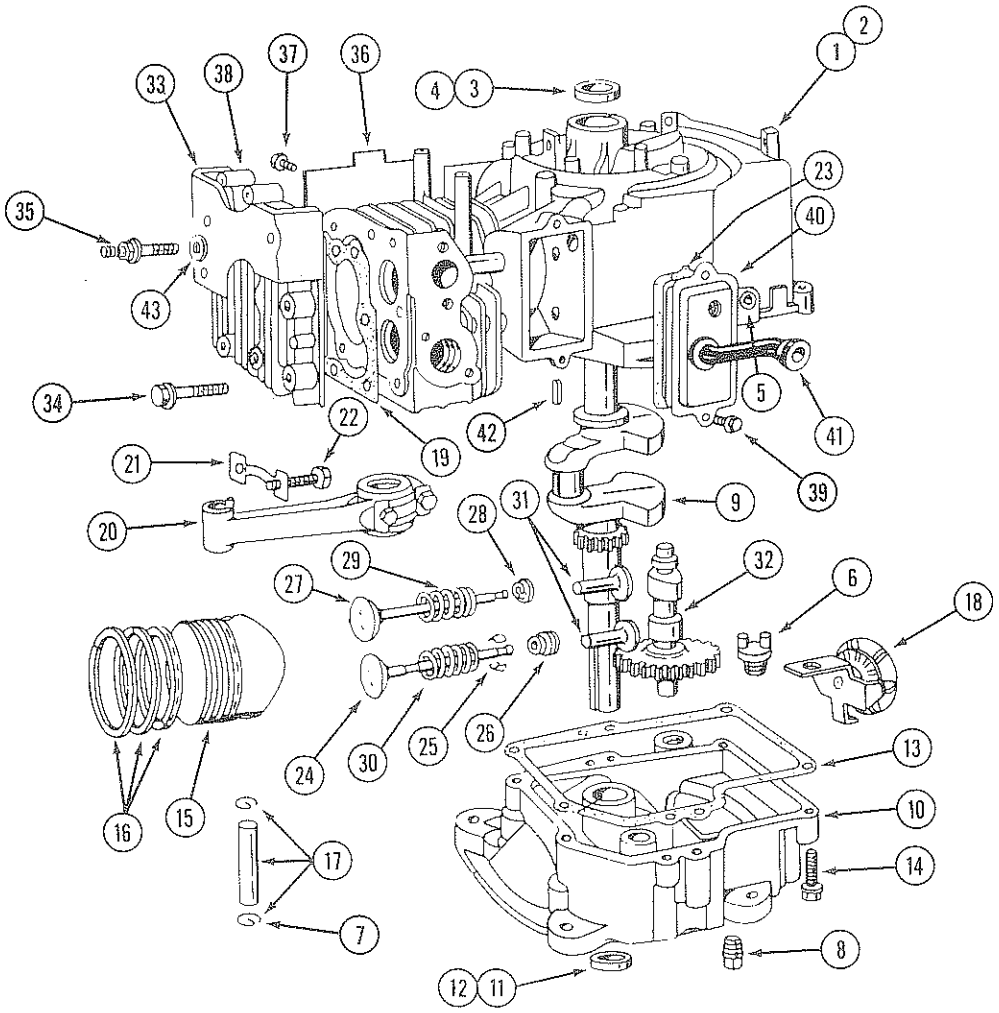
REF.	PART NO.	DESCRIPTION	REQ'D
	A 55159	CYLINDER ASSY - rear steering	1
28	A 56208	SOCKET ASSY - rear cylinder	1
29	A 55956	PLUG - adjusting, socket assy	1
30	A 55957	SEAT - socket ball	2
31	A 56210	SPRING - socket	1
32	A 56209	SEAT - socket spring	1
33	G 45175	CLAMP ASSY - socket assy	1
	16- 836	BOLT - 1/2" x 2-1/4" N.F. hex	1
34	132- 104	PIN - cotter, 3/16" x 3"	1
35	A 55889	STUD - ball, socket & cylinder	2
36	13- 410	BOLT - 1/4" x 5/8" N.C., hex	4
37	92- 4	LOCKWASHER - 1/4" SAE	4

ENGINE SECTION

Air Cleaner 15-21
Battery 51
Breather, Crankcase 5, 7, 25
Camshaft 5-9
Carburetor 15-19
Choke Linkage (116) 13
Connecting Rod 5-9
Counter Weight 11
Crankshaft 5-9
Cylinder Block 5-9
Cylinder Head 5-9
Electrical System 11
Engine Block & Attaching Parts 5-9
Exhaust System 21
Filter, Breather 5, 7, 25
Flywheel 11
Fuel Strainer 13
Fuel System 13
Gasket Kits 5-9
Governor 23
Manifold (116) 19
Mounts, Engine 27
Muffler 21
Oil Pan 5-9
Piston 5-9
Spark Plug 11
Starter 49
Tank, Fuel 13
Throttle Linkage 13
Trigger, Ignition 11
Valves 5-9

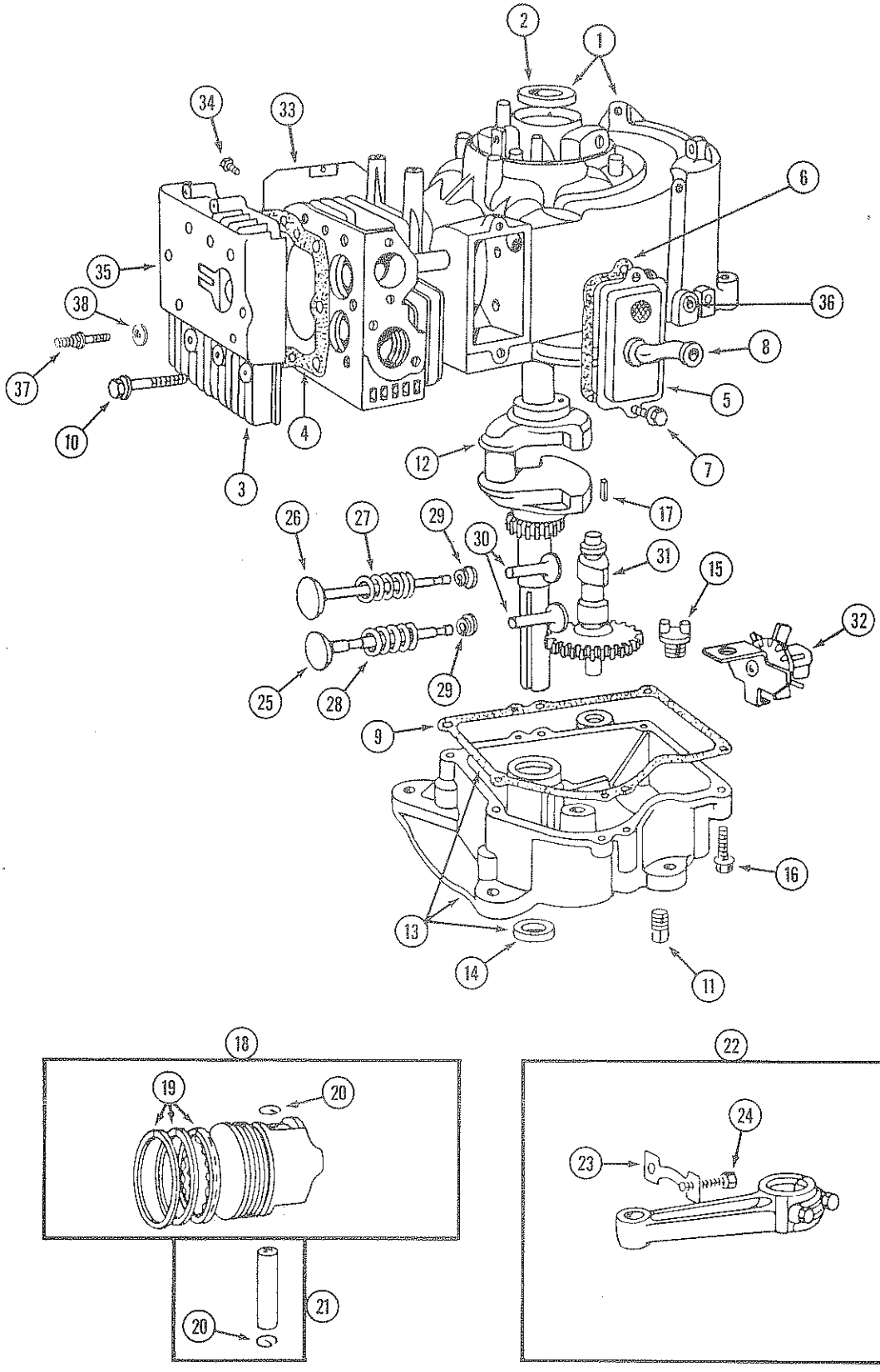
BASIC TRACTOR SECTION

Axle, Front 37
Baffles & Shrouds 25
Belts & Pulleys 29, 41
Brakes 39-43
Decals 55
Electrical System 51-53
Fenders 33
Frame 31
Grille 31
Hitch 23
Hood 31
Implement Lift 47
Model G14 Weight Box 31
Mounts, Engine 27
PTO Clutch 28
Seat, Operator's 33
Steering Wheel & Gear 35
Tool Tray 31
Transaxle 43-45
Travel Control 39
Wheels, Front & Rear 37


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43

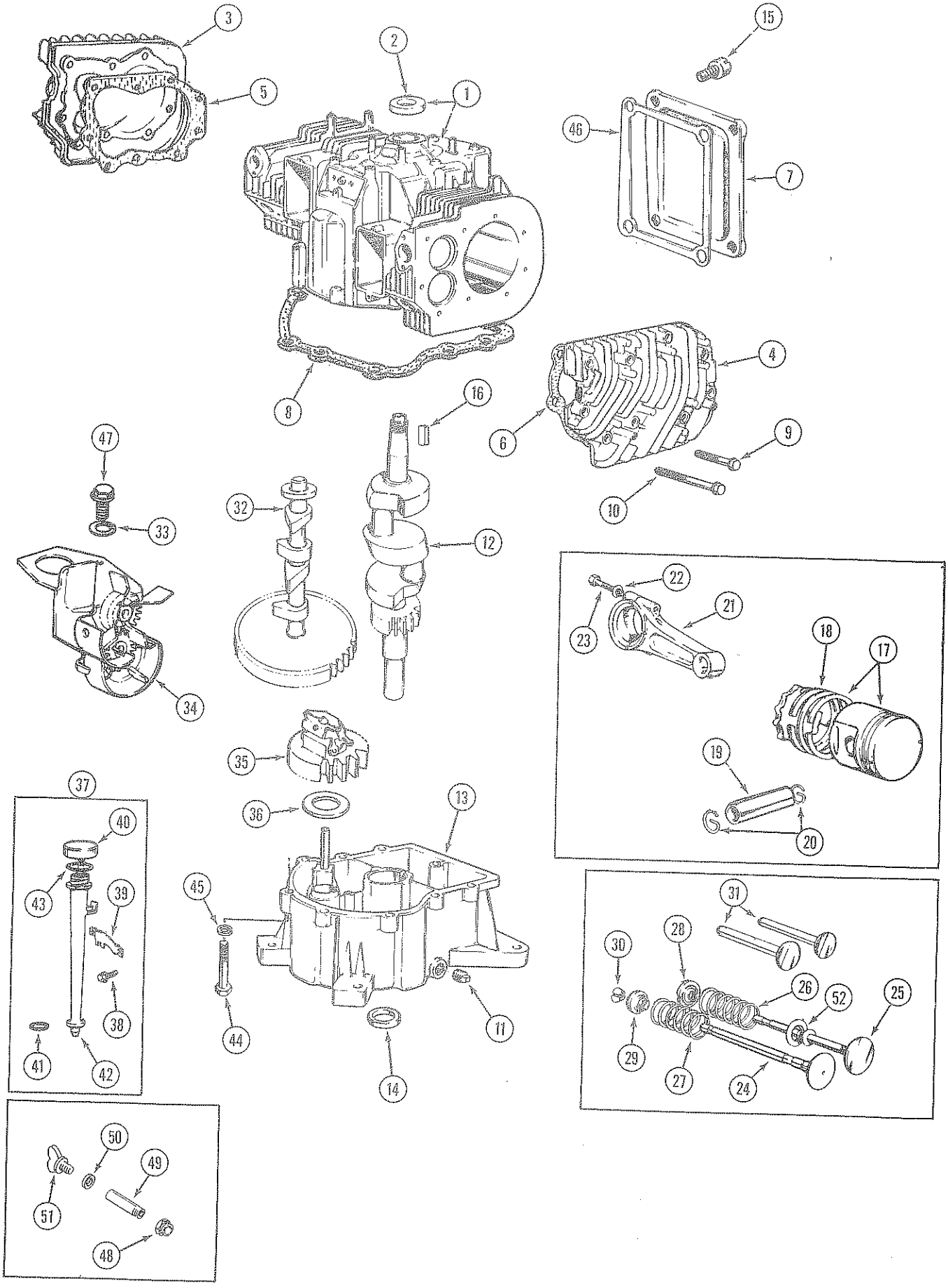
ENGINE BLOCK ASSEMBLY (108)

REF.	PART NO.	DESCRIPTION	REQ.D.
1	BR 390640	BLOCK ASSEMBLY - short includes CL72165	1
2	NSS	BLOCK - cylinder, stripped	1
3	BR 295962	BUSHING - cylinder	1
4	BR 294606	SEAL - oil	1
5	BR 231055	BUSHING - governor shaft	1
6	BR 66768	PLUG - oil filler	1
7	BR 68546	LOCK - piston pin	1
8	221- 843	PLUG - oil drain	1
9	BR 261038	CRANKSHAFT	1
10	BR 392548	OIL PAN ASSEMBLY	1
11	BR 295963	BUSHING - oil pan	1
12	C 25709	SEAL - oil	1
13	BR 27750	GASKET - oil pan 1/64"	1
13	BR 27876	GASKET - oil pan .005"	1
13	BR 27877	GASKET - oil pan .009"	1
14	NSS	SCREW - oil pan mtg. (use 113-120 and 192-20)	4
15	BR 391673	PISTON ASSEMBLY - standard	1
15	BR 391674	PISTON ASSEMBLY - .010 oversize (includes rings)	1
15	BR 391675	PISTON ASSEMBLY - .020 oversize (includes rings)	1
15	BR 391676	PISTON ASSEMBLY - .030 oversize (includes rings)	1
16	BR 391669	RING SET - standard	1
16	BR 391670	RING SET - .010 oversize	1
16	BR 391671	RING SET - .020 oversize	1
16	BR 391672	RING SET - .030 oversize	1
17	BR 295840	PIN ASSEMBLY - piston, standard (includes locks)	1
17	BR 295841	PIN ASSEMBLY - piston, .005 oversize (includes locks)	1
18	BR 392718	BRACKET ASSEMBLY - governor gear & oil slinger	1
19	BR 270430	GASKET - cylinder head	1
20	BR 390402	CONNECTING ROD ASSEMBLY	1
21	BR 222114	LOCK - connecting rod bolt	1
22	BR 92659	BOLT - connecting rod	2
23	BR 27803	GASKET - valve cover	1
24	BR 390419	VALVE - exhaust	1
25	BR 93630	LOCK - exhaust	2
26	BR 292260	ROTATOR - exhause valve	1
27	BR 261055	VALVE - intake	1
28	BR 221596	KEEPER - intake valve	1
29	BR 65906	SPRING - intake valve	1
30	BR 26828	SPRING - exhaust valve	1
31	BR 260933	TAPPET - valve	2
32	BR 211689	CAMSHAFT	1
33	BR 222636	BAFFLE - cylinder head	1
34	BR 93723	BOLT - cylinder head, 3"	3
35	BR 93211	STUD - cylinder head, 2-21/32"	3
36	BR 222830	BAFFLE - cylinder	1
37	NSS	SCREW - baffle mtg. (use 163-18 and 192-18)	1
38	BR 212286	HEAD - cylinder	1
39	187- 1508	SCREW - sems	2
40	BR 391406	BREATHER - crankcase	1
41	BR 280005	TUBE - breather	1
42	C 27236	KEY - flywheel	1
43	BR 22963	WASHER	3
	BR 299577	GASKET SET - includes items 13, 19, 23 and carbuetor mounting gasket	1


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38

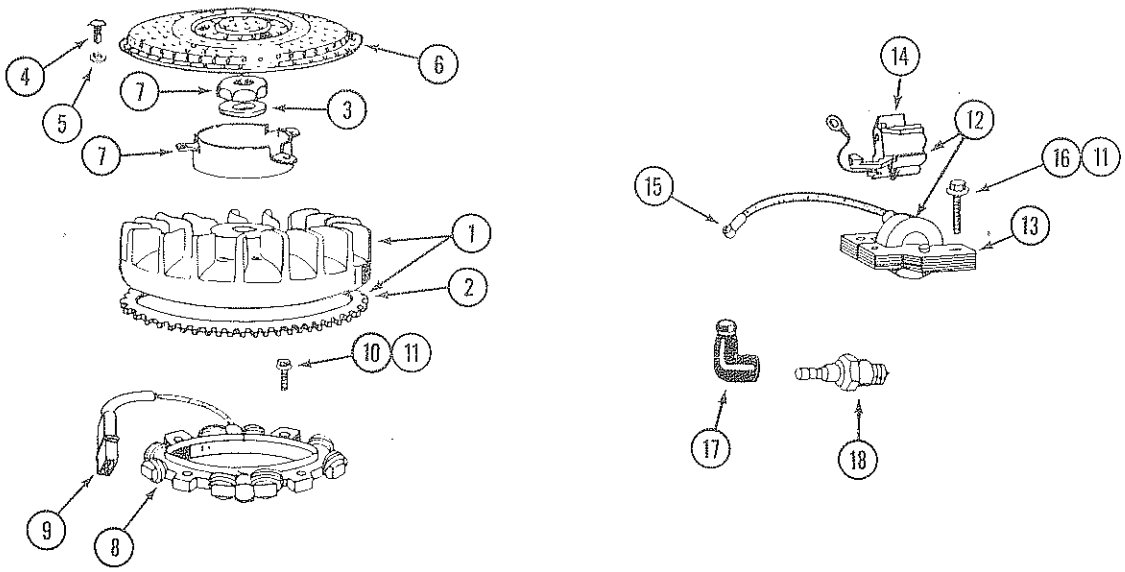
ENGINE BLOCK ASSEMBLY (110)

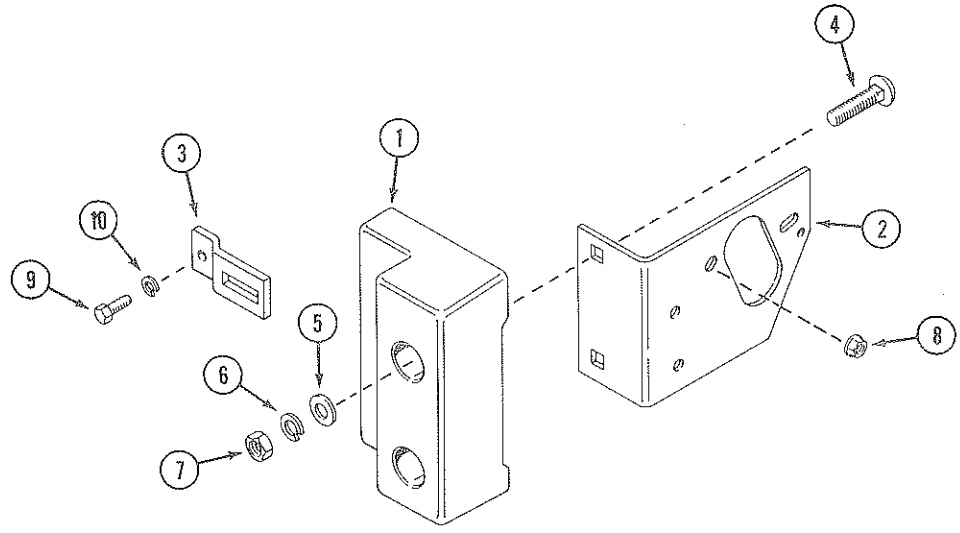
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 25827	CYLINDER BLOCK ASSEMBLY - short	1
1	NSS	CYLINDER BLOCK ASSEMBLY	1
2	C 25709	SEAL - oil	1
3	C 25710	HEAD - cylinder	1
4	C 25711	GASKET - cylinder head	1
5	BR 391406	BREATHER ASSEMBLY	1
6	BR 27803	GASKET - valve cover	1
7	187- 1508	SCREW - sems	2
8	C 25712	TUBE - breather	1
9	C 25713	GASKET - crankcase cover 1/64" thick	1
9	C 25714	GASKET - crankcase cover .005" thick	1
9	C 25715	GASKET - crankcase cover .009" thick	1
10	BR 93723	SCREW - cylinder head 3" long	6
11	221- 843	PLUG - oil drain	1
12	C 25716	CRANKSHAFT	1
13	C 25717	SUMP - oil (also includes item 9)	1
14	C 25718	SEAL - oil	1
15	BR 66768	PLUG - oil filler	1
16	NSS	SCREW - sump mounting, sems (use 113-120 and 1192-20)	6
17	C 27236	KEY - flywheel	1
18	C 25720	PISTON ASSEMBLY - standard	1
18	C 25721	PISTON ASSEMBLY - .010" oversize	1
18	C 25722	PISTON ASSEMBLY - .020" oversize	1
18	C 25723	PISTON ASSEMBLY - .030" oversize	1
19	C 25724	RING SET - piston, standard	1
19	C 25725	RING SET - piston, .010" oversize	1
19	C 25726	RING SET - piston, .020" oversize	1
19	C 25727	RING SET - piston, .030" oversize	1
20	C 25728	LOCK - piston pin	2
21	C 25729	PIN ASSEMBLY - piston, standard	1
21	C 25730	PIN ASSEMBLY - piston, .005" oversize	1
22	C 25731	ROD ASSEMBLY - connecting	1
23	C 25732	LOCK - connecting rod screw	1
24	C 25733	SCREW - connecting rod	2
25	C 25734	VALVE - exhaust	1
26	C 25735	VALVE - intake	1
27	BR 65906	SPRING - intake valve	1
28	BR 26828	SPRING - exhaust valve	1
29	BR 221596	RETAINER - valve	2
30	C 25736	TAPPET - valve	2
31	C 25737	CAMSHAFT	1
32	C 25746	OIL SLINGER - governor gear and bracket assembly	1
33	C 25751	SHIELD - cylinder	1
34	NSS	SCREW - cylinder shield mounting (use 163-18 and 192-18)	1
35	C 25752	COVER - cylinder head	1
36	BR 231055	BUSHING - governor crank (1/4" I.D.)	1
37	C 27238	STUD - cylinder head	3
38	BR 22963	WASHER	3
	C 25757	GASKET SET - includes items 4, 6, 9 and carburetor mounting gasket)	1


3
5
2
1
15
46
7
8
16
6
4
9
10
47
33
32
12
34
35
22
21
23
18
17
19
20
37
40
43
39
38
41
42
36
13
45
44
11
14
31
28
30
26
52
25
29
27
24
50
49
51
48

ENGINE BLOCK ASSEMBLY (116)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27371	CYLINDER ASSEMBLY	1
2	C 25709	SEAL - oil	1
3	C 27372	HEAD - cylinder R.H.	1
4	C 27373	HEAD - cylinder L.H.	1
5	C 27374	GASKET - cylinder head R.H.	1
6	C 27308	GASKET - cylinder head L.H.	1
7	C 27347	COVER - access	1
8	C 27310	GASKET - crankcase 1/64"	1
8	C 27311	GASKET - crankcase .005"	1
8	C 27312	GASKET - crankcase .009"	1
9	C 27313	BOLT - head 1-15/16"	12
10	BR 93113	BOLT - head 2-5/16"	6
11	221- 843	PLUG - oil drain	2
12	C 27314	CRANKSHAFT	1
13	C 27315	CRANKCASE	1
14	C 25718	SEAL - oil	1
15	NSS	SCREW - cover (use 113-221 and 192-161)	4
16	C 27236	KEY - flywheel	1
17	C 27316	PISTON ASSEMBLY - standard (also includes item 20)	2
17	C 27317	PISTON ASSEMBLY - .010 oversize (also includes item 20)	2
17	C 27318	PISTON ASSEMBLY - .020 oversize (also includes item 20)	2
17	C 27319	PISTON ASSEMBLY - .030 oversize (also includes item 20)	2
18	C 27320	RING SET - piston, standard	2
18	C 27321	RING SET - piston, .010 oversize	2
18	C 27322	RING SET - piston, .020 oversize	2
18	C 27323	RING SET - piston, .030 oversize	2
19	C 25729	PIN ASSEMBLY - piston, standard	2
19	C 25730	PIN ASSEMBLY - piston, .005" oversize	2
20	C 25728	LOCK - piston pin	2
21	C 27324	ROD ASSEMBLY - connecting	2
21	C 27582	ROD ASSEMBLY - connecting .020 undersize	2
22	C 27325	WASHER -1/4" x 5/8" x 1/32"	2
23	C 25733	BOLT - connecting rod	2
24	BR 390419	VALVE - exhaust	2
25	C 27326	VALVE - intake	2
26	BR 65906	SPRING - intake valve	2
27	BR 26828	SPRING - exhaust valve	2
28	BR 221596	RETAINER - intake valve	2
29	BR 292260	ROTOCOIL - exhaust valve	2
30	BR 93630	RETAINER - valve rotocoil (1 pair)	2
31	C 27327	TAPPET - valve	4
32	C 27328	CAMSHAFT	1
33	192- 18	LOCKWASHER - No. 10 x 1/16" x 3/64"	1
34	C 27329	OIL SLINGER	1
35	C 27330	GEAR - governor	1
36	C 27331	WASHER - thrust	1
37	C 27346	DIPSTICK AND TUBE ASSEMBLY - oil check and fill	1
38	187- 1047	SCREW - No. 8 - 18 x 1/2" round head	2
39	C 27336	CLAMP - oil tube	1
40	C 27337	DIPSTICK - oil	1
41	C 27338	SEAL - oil tube	1
42	C 27339	TUBE - oil filler	1
43	C 27345	SEAL - oil fill cap	1
44	113- 120	BOLT - 5/16" - 18 x 1-3/4"	6
45	192- 20	LOCK WASHER - 5/16"	6
46	C 27342	GASKET - cover	1
47	C 25749	SCREW - No. 10 - 32 x 5/8"	1
48	221- 86	REDUCER - pipe 3/8" to 1/4" oil drain	1
49	C 19473	NIPPLE - pipe, oil drain	1
50	C 14906	GASKET - oil drain	1
51	C 14399	PLUG - oil drain	1
52	C 27583	RETAINER AND SEAL ASSEMBLY - valve	1
	C 27335	GASKET KIT - includes items 5, 6, 8, 48, valve cover gasket, intake manifold gasket and carburetor gasket	


4
5
6
7
3
7
1
2
10
11
9
8
14
12
16
11
15
13
17
18

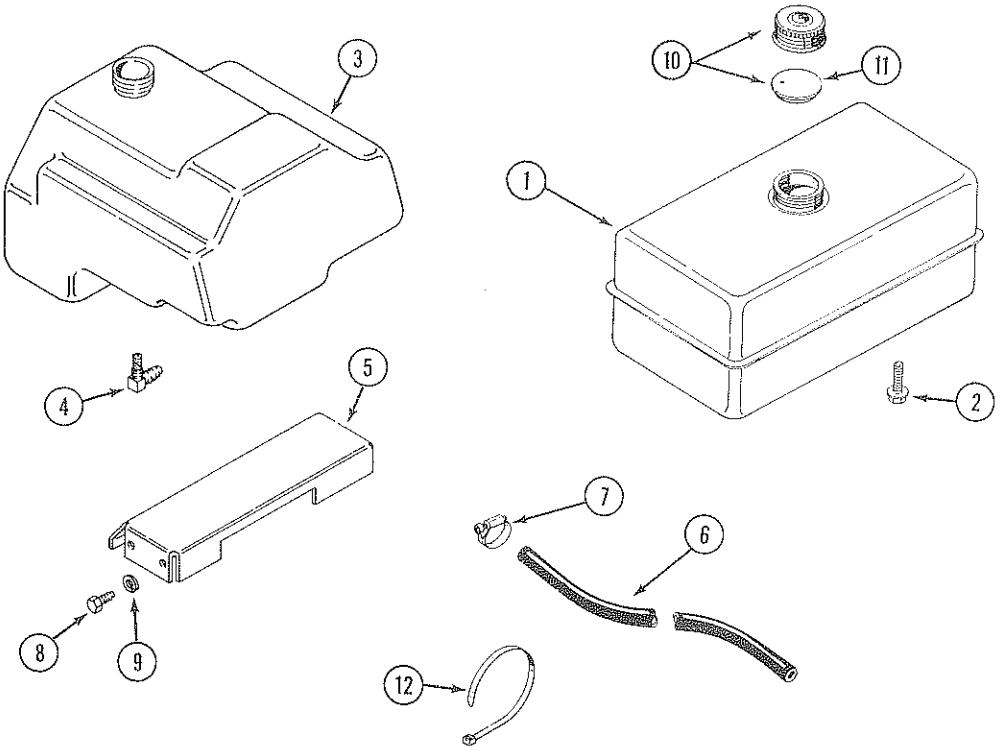

4
3
1
10
2
9
5
8
6
7

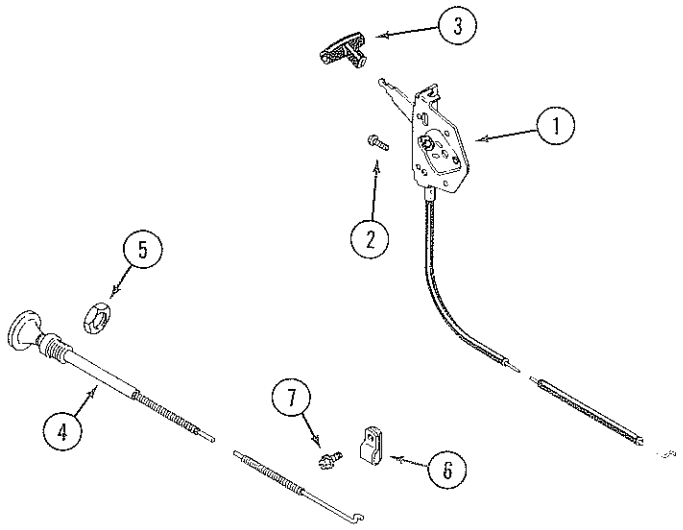
FLYWHEEL AND STATOR

REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 391983	FLYWHEEL AND RING GEAR ASSEMBLY - 108	1
1	C 25719	FLYWHEEL AND RING GEAR ASSEMBLY - 110	1
1	C 27351	FLYWHEEL AND RING GEAR ASSEMBLY - 116	1
2	BR 392134	RING GEAR - 108 and 110	1
2	C 27365	RING GEAR - 116	1
3	BR 220865	WASHER - spring (108 and 110)	1
3	C 27352	WASHER - spring (116)	1
4	182- 84	SCREW - No. 8 - 32 x 3/8"	3
5	193- 25	LOCK WASHER - No. 8	3
6	BR 222562	SCREEN - flywheel (108 and 110)	1
6	C 27358	SCREEN - flywheel (116)	1
7	BR 222561	CUP - screen mounting (108 and 110)	1
7	C 27357	CUP - screen mounting (116)	1
8	BR 393474	STATOR - alternator	1
9	BR 393456	DIODE AND CONNECTOR ASSEMBLY	1
10	182- 90	SCREW - No. 8 - 32 x 1"	4
11	195- 10	WASHER - No. 8	4
12	C 27253	ARMATURE ASSEMBLY - (108 and 110)	1
12	C 27420	ARMATURE ASSEMBLY - (116)	1
13	C 27270	ARMATURE - (108 and 110)	1
13	C 27419	ARMATURE - (116)	1
14	C 27269	TRIGGER - ignition	1
15	BR 221798	TERMINAL - ignition cable	UAR
16	182- 549	SCREW - No. 8 - 32 x 3/4"	2
17	BR 66538	BOOT - spark plug	UAR
18	C 24329	SPARK PLUG - (108 and 110) resistor	1
18	C 27334	SPARK PLUG - (116) resistor	2

ENGINE COUNTERWEIGHT (108 - 110)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26197	COUNTERWEIGHT - engine	1
2	C 26198	BRACKET - weight mount	1
3	C 26199	BRACKET - weight mount	1
4	111- 539	BOLT - 1/2" - 13 x 2" carriage	3
5	195- 533	WASHER - 1/2"	3
6	192- 23	LOCK WASHER 1/2"	3
7	129- 105	NUT - 1/2" - 13 hex	3
8	131- 911	NUT - 5/16" - 18 flange lock	3
9	113- 102	BOLT - 5/16" - 18 x 3/4"	1
10	192- 20	LOCK WASHER - 5/16"	1


3
10
11
1
4
5
2
7
6
8
9
12


3
1
2
5
4
7
6

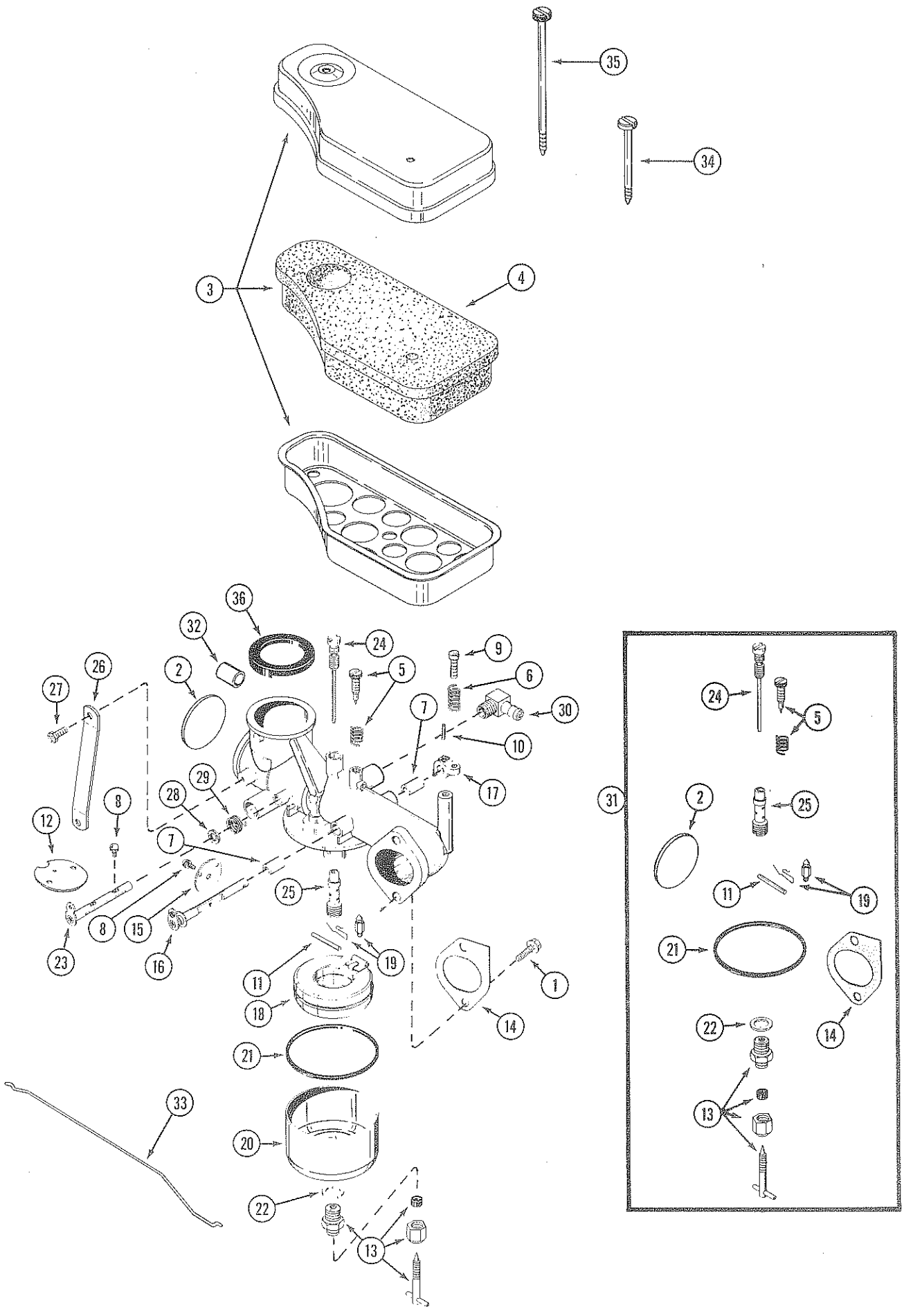
FUEL SYSTEM

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 27079	TANK - fuel (108 - 110)	1
2	187- 1036	SCREW - 1/4" - 20 x 1/2" hex self tap	2
3	C 27060	TANK - fuel (116)	1
4	C 10657	FITTING - elbow, filter (116)	1
5	C 27061	BRACKET - tank mounting (116)	1
6	NSS*	FUEL LINE - 18" (460 mm) 108-110	1
6	NSS*	FUEL LINE - 40-1/2" (1030 mm) 116	1
7	214- 251	CLAMP - hose	2
8	113- 1	BOLT - 1/4" - 20 x 1/2" hex	4
9	192- 19	LOCK WASHER - 1/4"	4
10	C 11529	CAP - fuel tank	1
11	C 11545	INSERT - fuel cap	1
12	A 169433	TIE - fuel line (116)	1

* Use A21561 bulk 25 ft. roll.
Cut to length.

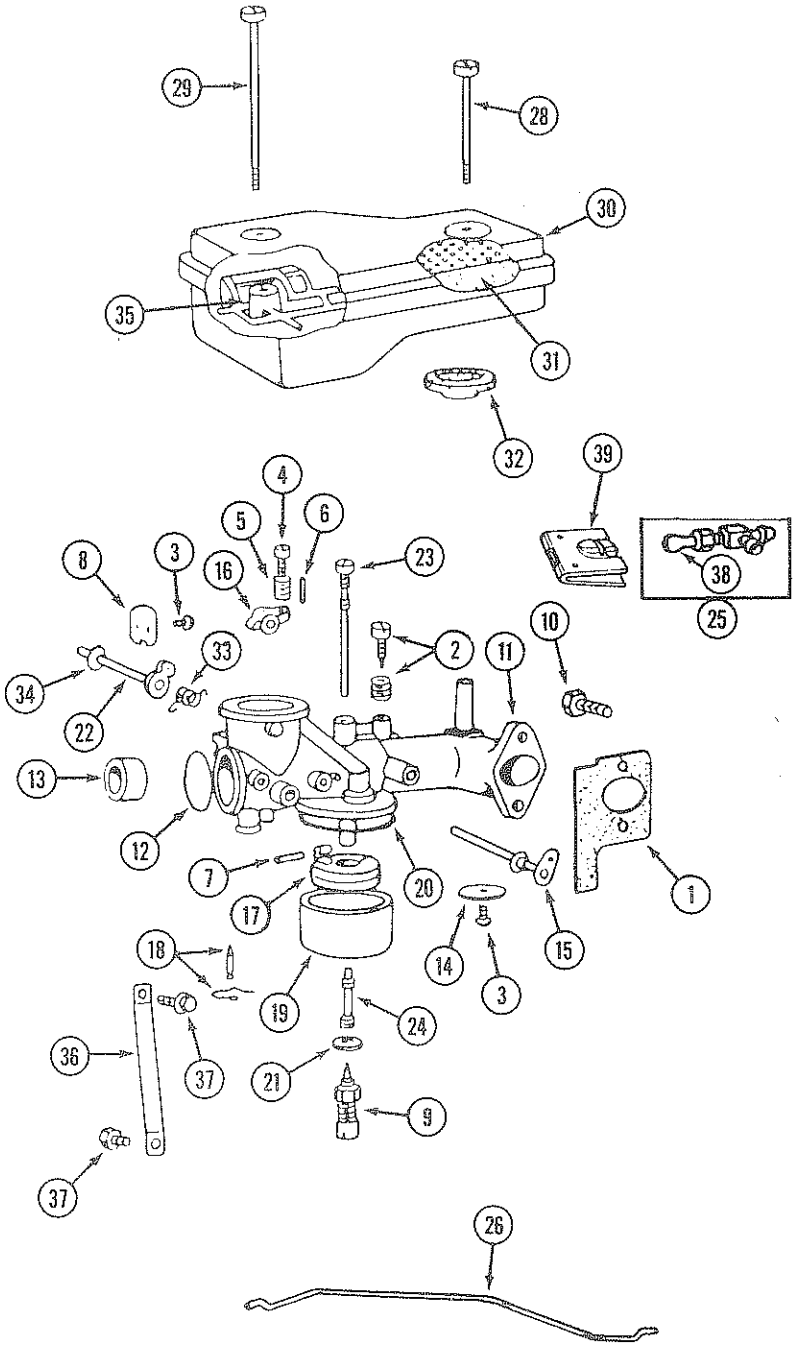
CHOKE AND THROTTLE

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 25765	CONTROL - choke and throttle (108 - 110)	1
1	C 27063	CONTROL - throttle (116)	1
2	187- 1334	SCREW - No. 8 - 18 x 1/2" self tapping, black	2
3	C 15540	HANDLE - "T"	1
4	C 27064	CONTROL - choke (116)	1
5	129- 163	NUT - retaining (116)	1
6	C 27233	CLAMP - cable	1
7	187- 1908	SCREW - No. 10 - 16 x 5/8" hex	1


35
34
3
4
36
32
24
9
2
5
6
26
27
7
30
10
29
28
17
8
12
7
25
8
15
23
16
11
19
18
1
14
21
33
20
22
13
31
2
25
24
5
11
19
21
14
22
13

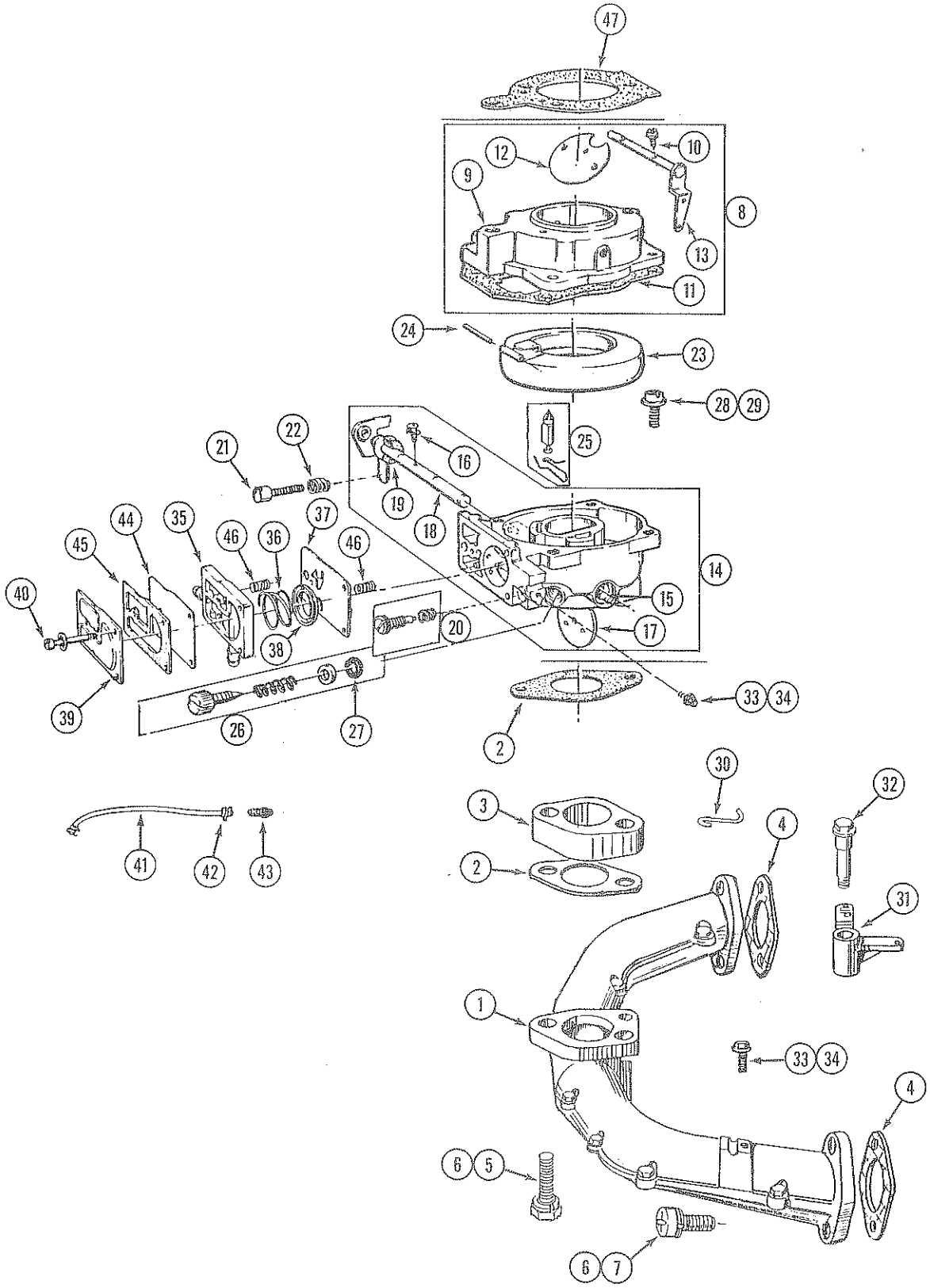
BR 390811 CARBURETOR (108)

REF.	PART NO.	DESCRIPTION	REQ'D
1	BR 93357	SCREW - carburetor mtg	2
2	41- 24	PLUG - welch	1
3	BR 391399	CLEANER ASSEMBLY - air	1
4	BR 270528	ELEMENT - air cleaner	1
	C 26358	CUP - air cleaner	1
5	BR 292681	VALVE ASSEMBLY - carburetor idle	1
6	BR 26157	SPRING - throttle adjust	1
7	NSS	BUSHING - throttle shaft	2
8	BR 93499	SCREW - throttle and choke mounting	3
9	182- 87	SCREW - #8 x 5/8" machine	1
10	138- 251	PIN - throttle stop	1
11	BR 230896	PIN - float hinge	1
12	BR 222010	VALVE - choke	1
13	BR 391233	VALVE ASSEMBLY - needle	1
14	BR 270824	GASKET - carburetor mounting	1
15	BR 221986	VALVE - throttle	1
16	BR 391512	SHAFT AND LEVER - throttle	1
17	BR 211712	STOP - throttle	1
18	BR 299707	FLOAT - carburetor	1
19	C 27254	VALVE - fuel inlet assembly	1
20	BR 221995	BOWL - float	1
21	BR 270511	GASKET - float bowl	1
22	BR 222014	WASHER - float bowl	1
23	BR 390684	SHAFT AND LEVER - choke	1
24	BR 299740	NOZZLE - carburetor	1
25	BR 230932	SCREW - nozzle	1
26	BR 222027	BRACKET - carburetor	1
27	187- 1510	SCREW - bracket mounting	2
28	BR 270382	WASHER - choke shaft	1
29	BR 261116	SPRING - choke return	1
30	C 10678	CONNECTOR - fuel pipe	1
31	C 27255	KIT - carburetor overhaul	1
32	BR 211682	VENTURI	1
33	C 27243	LINK - choke	1
34	BR 93622	SCREW - air cleaner	1
35	BR 93323	SCREW - air cleaner	1
36	BR 270539	GASKET - air cleaner	1


29
28
30
35
31
32
39
38
25
4
5
6
23
3
16
8
2
10
11
33
34
22
13
12
7
17
20
1
15
14
3
18
19
24
36
37
21
9
37
26

C25740 CARBURETOR (110)

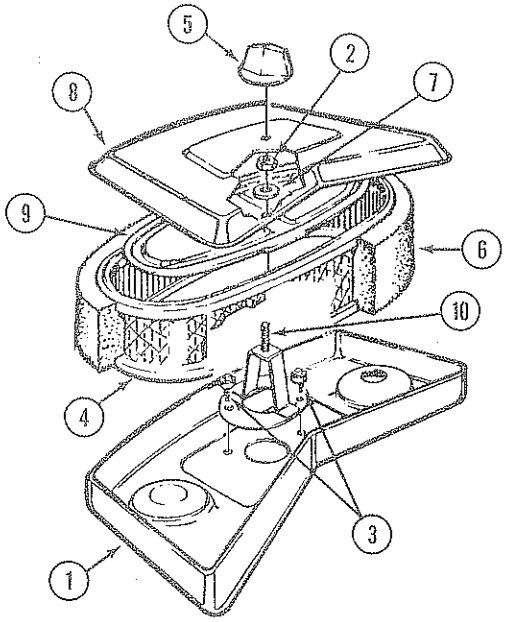
REF.	PART NO.	DESCRIPTION	REQ'D
1	C 25738	GASKET - carburetor mounting	1
2	BR 292681	VALVE ASSEMBLY - carburetor idle	1
3	BR 93499	SCREW - throttle and choke valve mounting, sems	2
4	182- 87	SCREW - machine fillister head 8-32 x 5/8"	1
5	BR 26157	SPRING - throttle adjustment	1
6	138- 251	PIN - throttle stop	1
7	BR 230896	PIN - float hinge	1
8	BR 222010	VALVE - choke	1
9	BR 391233	VALVE - needle	1
10	BR 93357	SCREW - carburetor mounting	2
11	NSS	BODY ASSEMBLY - carburetor (use C25740 carburetor)	1
12	41- 24	PLUG - welch	1
13	C 25742	VENTURI - carburetor	1
14	C 27240	VALVE - throttle	1
15	BR 391512	SHAFT & LEVER - throttle	1
16	BR 211712	STOP - throttle	1
17	BR 299707	FLOAT - carburetor	1
18	BR 299096	VALVE - fuel inlet	1
19	BR 221995	BOWL - float	1
20	BR 270511	GASKET- float bowl	1
21	BR 222014	WASHER - float bowl	1
22	BR 390684	SHAFT & LEVER - choke	1
23	BR 299740	NOZZLE - carburetor	1
24	BR 230932	SCREW - nozzle	1
25	C 27268	CONNECTOR - fuel line	1
26	C 27244	LINK - choke	1
28	BR 93622	SCREW - air cleaner	1
29	BR 93323	SCREW - air cleaner	1
30	C 25759	CLEANER ASSEMBLY - air	1
31	C 25758	ELEMENT - air cleaner	1
	C 26358	CUP - air cleaner	1
32	C 25760	GASKET - air cleaner	1
33	BR 261116	SPRING - choke return	1
34	BR 270382	WASHER - choke shaft	1
35	C 25762	SUPPORT - air cleaner element	1
36	C 25764	BRACKET - carburetor	1
37	187- 1510	SCREW	2
38	C 27267	VALVE - fuel shut off	1
39	C 27266	HANDLE - fuel shut off valve	1
	BR 299852	CARBURETOR OVERHAUL KIT - (includes items 2, 7, 9, 12, 18, 20, 21, 23, and 24)	1

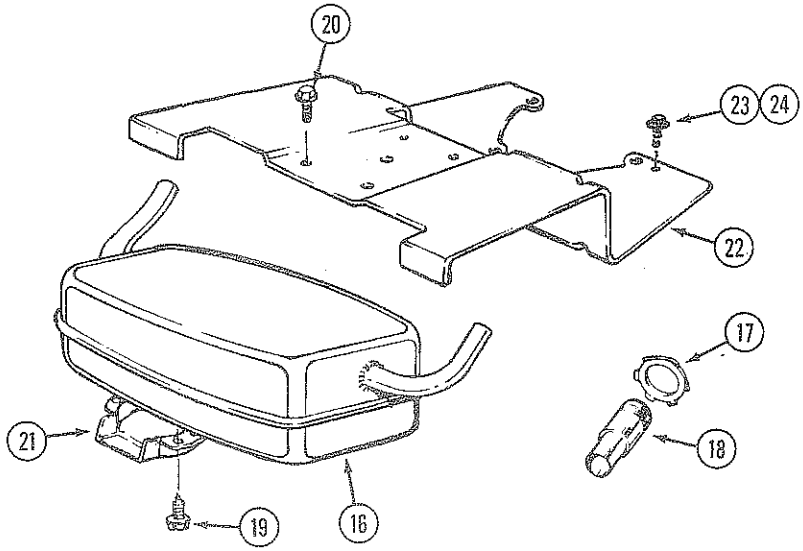

47
12
10
9
8
13
11
24
23
28
29
25
21
22
16
19
18
44
35
37
45
46
36
46
40
15
14
17
20
38
39
26
27
33
34
2
30
32
3
4
2
31
41
42
43
1
33
34
4
6
5
6
7

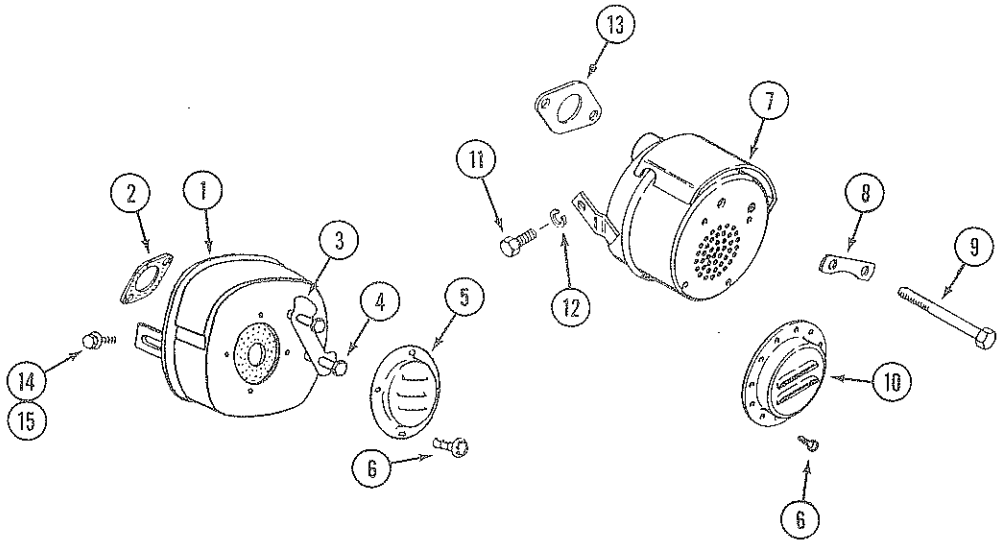
CARBURETOR, FUEL PUMP AND MANIFOLD (116)

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 27375	MANIFOLD - intake	1
2	C 27376	GASKET - manifold to spacer and carburetor	2
3	C 27377	SPACER - carburetor	1
4	C 27378	GASKET - manifold mounting	2
5	113- 5	BOLT - 1/4"- 20 x 1-1/2"	2
6	192- 19	LOCK WASHER - 1/4"	2
7	182- 205	SCREW - 1/4"- 20 x 7/8"	4
	C 27379	CARBURETOR ASSEMBLY	1
8	C 27380	BODY ASSEMBLY - upper	1
9	C 27381	BODY - upper carburetor	1
10	BR 93499	SCREW - valve	2
11	C 27384	GASKET - body	1
12	BR 222010	VALVE - choke	1
13	C 27387	SHAFT - choke	1
14	C 27386	BODY ASSEMBLY - lower	1
15	C 27382	BUSHING - throttle shaft	1
16	BR 93499	SCREW - valve	2
17	C 27240	VALVE - throttle	1
18	C 27383	SHAFT - throttle	1
19	C 27409	WASHER - throttle	1
20	BR 292681	VALVE ASSEMBLY - idle fuel	1
21	182- 87	SCREW - No. 8 - 32 x 5/8"	1
22	BR 26157	SPRING - throttle adjustment	1
23	C 27385	FLOAT - carburetor	1
24	BR 230896	PIN - float hinge	1
25	BR 299096	VALVE - fuel inlet	1
26	C 27412	VALVE ASSEMBLY - needle	1
27	C 27388	PACKING - needle valve	1
28	163- 4	SCREW - No. 10 - 32 x 5/8"	4
29	192- 18	WASHER - No. 10	4
30	C 27392	LINK - throttle	1
31	C 27393	BELLCRANK	1
32	C 27394	BOLT - shoulder	1
33	177- 97	SCREW - No. 10 - 32 x 1/2"	2
34	195- 513	WASHER - No. 10	2
35	C 27399	BODY - pump	1
36	C 27400	SPRING - pump	1
37	C 27401	DIAPHRAGM	1
38	C 27402	CAP - spring	1
39	C 27403	COVER - fuel pump	1
40	182- 49	SCREW - No. 6 - 32 x 7/8"	3
41	NSS*	HOSE - vacuum, fuel pump 9"	1
42	214- 251	CLAMP - hose	2
43	C 27333	CONNECTOR - fuel pump hose	1
44	C 27413	DIAPHRAGM - damping	1
45	C 27414	GASKET - pump cover	1
46	C 27415	SPRING	2
47	C 27407	GASKET - air cleaner	1
	C 27389	KIT - carburetor overhaul (includes items 11, 19, 20, 24, 25, 26, 27 and fuel pump repair kit)	1
	C 27416	KIT - fuel pump repair (includes items 36, 37, 38, 44, 45 and 46)	1

* Use A21581 bulk 25 ft.
Cut to length.


5
2
7
8
9
6
10
4
3
1


20
23
24
22
17
18
21
19
16

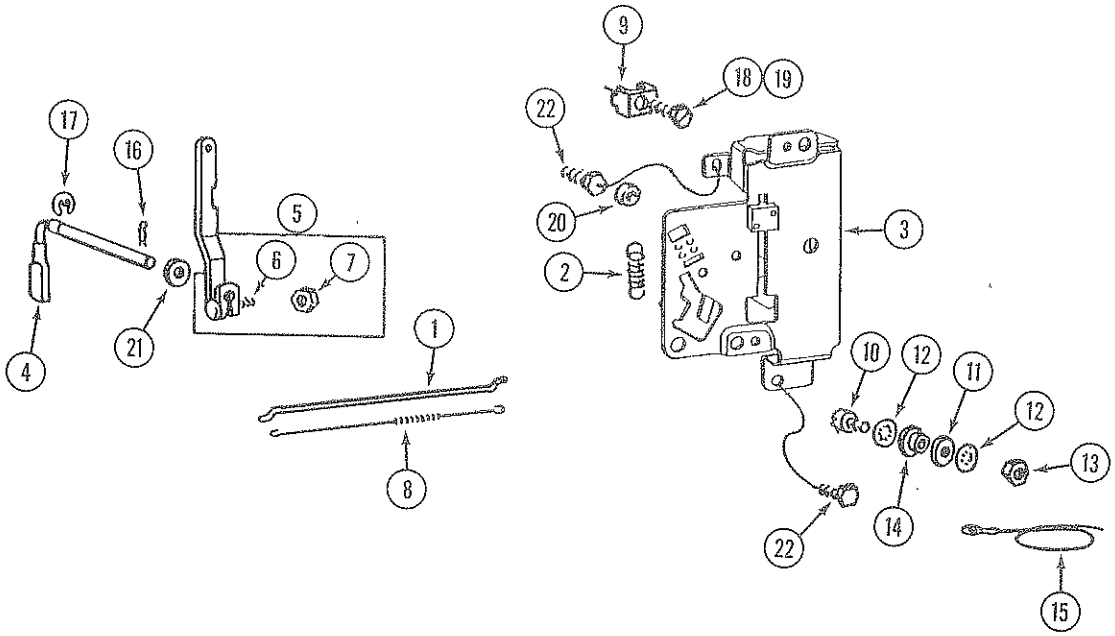

13
7
11
2
1
3
8
9
4
5
12
14
15
10
6
6

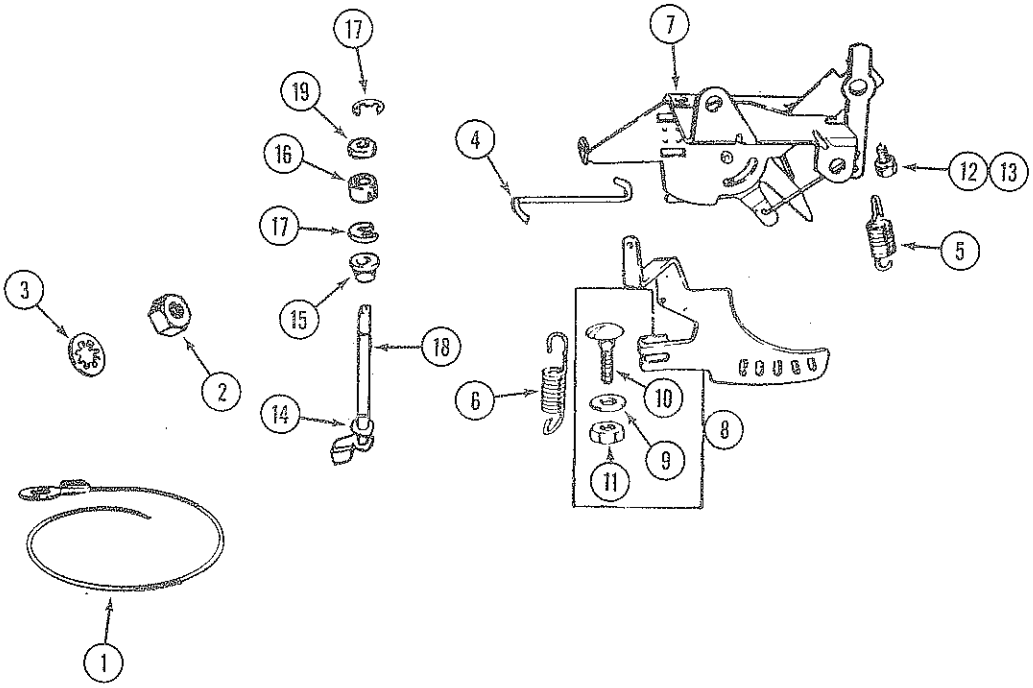
AIR CLEANER (116)

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 27390	HOUSING - air cleaner	1
2	129- 101	NUT - 1/4" hex	1
3	169- 137	SCREW - No. 10 - 24 x 5/8"	2
4	C 27404	ELEMENT - air cleaner	1
5	C 27405	KNOB - cover, air cleaner	1
6	C 27406	PRECLEANER	1
7	C 27408	WASHER - element plate	1
8	C 27410	COVER - air cleaner	1
9	C 27411	PLATE - element	1
10	C 27417	BRACKET - mounting	1

MUFFLER

REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 391313	MUFFLER - exhaust (108)	1
2	C 24340	GASKET - exhaust (108)	1
3	BR 222263	LOCK - bolt (108)	1
4	C 27237	BOLT - muffler (108)	2
5	C 27239	DEFLECTOR - exhaust (108)	1
6	187- 1041	SCREW - special	8
7	C 25469	MUFFLER - exhaust (110)	1
8	C 25701	LOCK - bolt (110)	1
9	113- 138	BOLT - (110)	2
10	C 25500	DEFLECTOR - exhaust (110)	1
11	113- 1	BOLT - 1/4" - 20 x 1/2" (110)	1
12	192- 19	LOCK WASHER - 1/4" (110)	1
13	C 26507	GASKET - exhaust (110)	1
14	22- 412	BOLT - (108)	1
15	195- 18	LOCK WASHER - (108)	1
16	C 27353	MUFFLER - exhaust (116)	1
17	C 27354	NUT - lock, muffler	2
18	C 27367	CONNECTOR - muffler (116)	2
19	187- 1041	SCREW - No. 8 - 32 x 3/8"	4
20	113- 2	BOLT - 1/4" - 20 x 5/8"	4
21	C 27364	DEFLECTOR - exhaust (116)	1
22	C 27366	BRACKET - muffler (116)	1
23	22- 48	SCREW - 1/4" - 20 x 1/2"	UAR
24	192- 19	LOCK WASHER - 1/4"	UAR


17
16
5
6
7
4
21
1
8
9
18
19
22
20
2
3
10
12
11
12
13
14
22
15

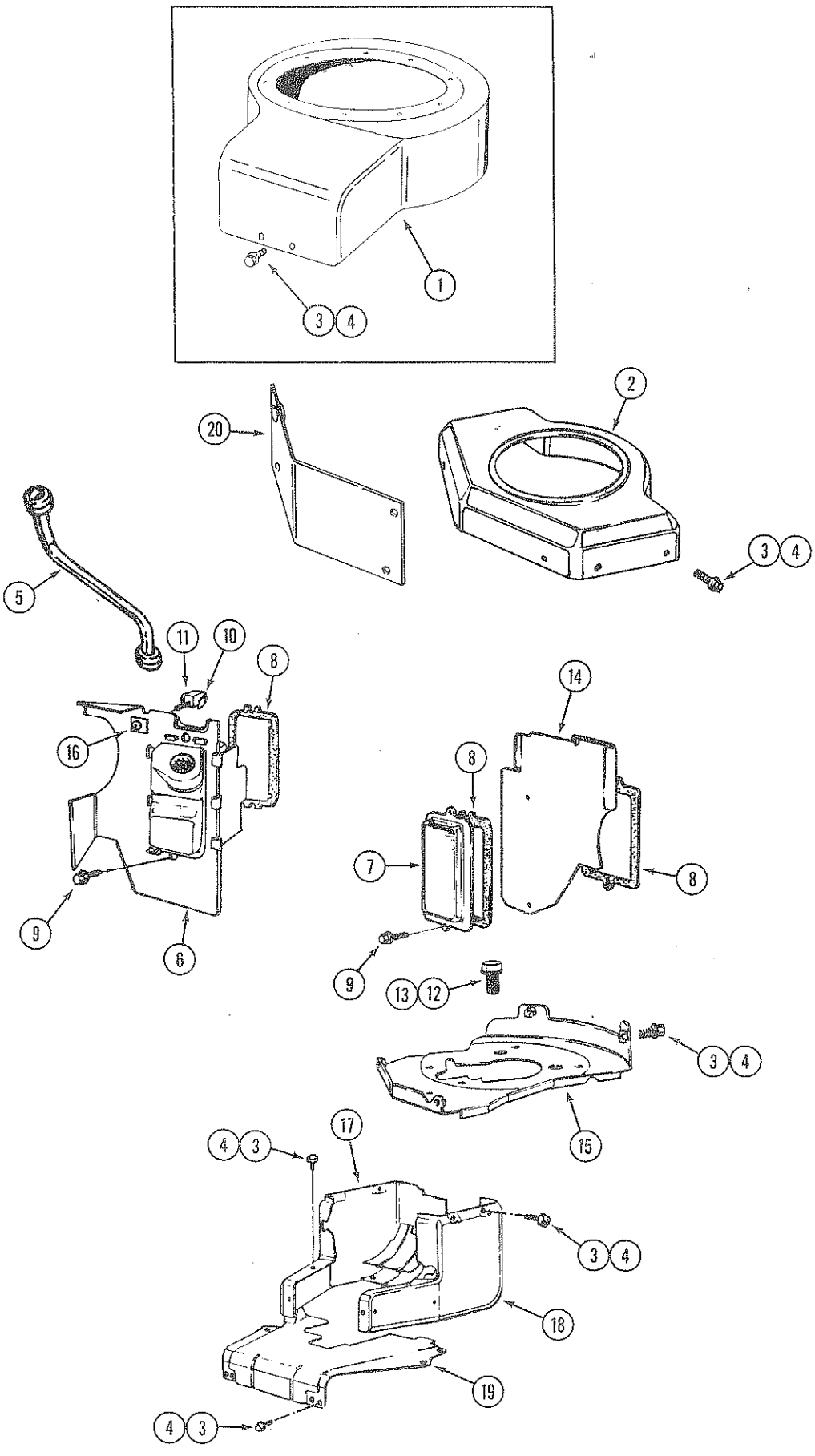

17
19
16
17
15
18
14
3
2
1
7
4
12
13
5
6
10
8
9
11

GOVERNOR (108, 110)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27242	LINK - governor (108)	1
1	C 25744	LINK - governor (110)	1
2	BR 261306	SPRING - governor (108)	1
2	BR 261129	SPRING - governor (110)	1
3	C 27257	BRACKET - governor	1
4	BR 231058	CRANK - governor	1
5	BR 391733	LEVER ASSEMBLY	1
6	111- 2	BOLT - lever	1
7	129- 17	NUT - No. 10 - 24	1
8	C 27241	SPRING - governor link (108)	1
8	C 25747	SPRING - governor link (110)	1
9	BR 221535	CLAMP - casing	1
10	182- 87	SCREW - terminal	1
11	BR 66068	WASHER - insulating	1
12	193- 25	LOCK WASHER	2
13	129- 16	NUT - No. 8 - 32	2
14	BR 66554	COLLAR - insulating	1
15	BR 299500	WIRE - ground	1
16	136- 103	PIN - cotter hair pin	1
17	A 27795	RETAINER - "E" ring	1
18	163 4	SCREW	1
19	192- 18	WASHER	1
20	C 25763	SPACER - mounting (110)	1
21	BR 222450	WASHER - governor crank	1
22	187- 1510	SCREW - mounting	1

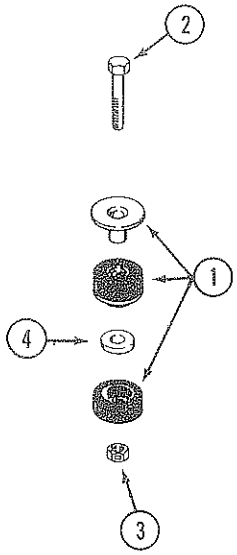
GOVERNOR (116)

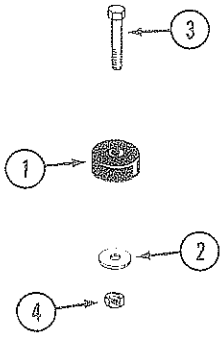
REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 299500	WIRE - ground	1
2	129- 16	NUT - No. 8 - 32	1
3	193- 25	LOCK WASHER - No. 8	1
4	C 27391	LINK - governor	1
5	C 27395	SPRING - governor	1
6	C 27396	SPRING - governor idle	1
7	C 27397	BRACKET - governor	1
8	C 27398	LEVER ASSEMBLY - governor	1
9	195- 518	WASHER - 1/4"	1
10	111- 404	BOLT - 1/4" - 20 x 1-1/4"	1
11	129- 101	NUT - 1/4" hex	1
12	22- 48	SCREW - 1/4" - 20 x 1/2"	2
13	192- 19	LOCKWASHER - 1/4"	2
14	C 27332	WASHER - governor crank, inside	1
15	C 27340	BUSHING - governor crank	1
16	C 27341	BUSHING - governor crank	1
17	C 14652	RETAINER - "E" ring	2
18	C 27343	CRANK - governor	1
19	C 27344	SEAL - foam	1


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

BLOWER HOUSING, ENGINE AIR BAFFLES AND BREATHER COVERS

REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 391379	HOUSING - blower (108)	1
1	C 27273	HOUSING - blower (110)	1
2	C 27355	HOUSING - blower (116)	1
3	22- 48	SCREW - 1/4" - 20 x 1/2"	UAR
4	192- 19	LOCK WASHER - 1/4"	UAR
5	C 27309	TUBE - breather (116)	1
6	C 27348	BREATHER ASSEMBLY - R.H. (116)	1
7	C 27349	COVER - breather L.H. (116)	1
8	C 27350	GASKET - valve cover (116)	2
9	187- 1508	SCREW - No. 10 - 24 x 1/2"	4
10	C 27359	TERMINAL	1
11	C 27360	GROMMET - insulator	1
12	113- 101	BOLT - 5/16" - 18 x 1/2"	4
13	192- 20	WASHER - 5/16"	4
14	C 27362	BAFFLE - L.H. rear, air	1
15	C 27363	PLATE - back	1
16	129- 16	NUT - No. 8 - 32	2
17	C 27368	BAFFLE - cylinder R.H.	1
18	C 27369	BAFFLE - cylinder L.H.	1
19	C 27370	PLATE - top	1
20	C 27059	BAFFLE - engine, front (116 only)	1


2
1
4
3

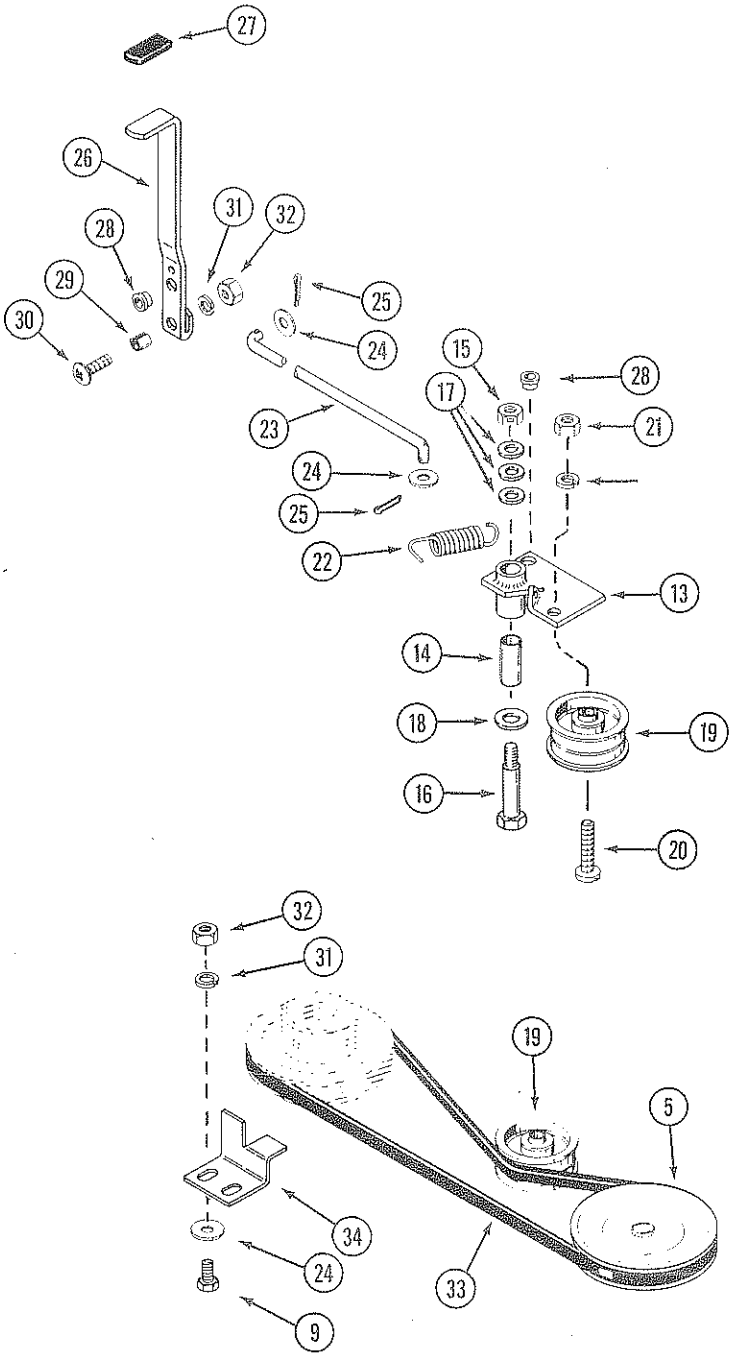

3
1
2
4

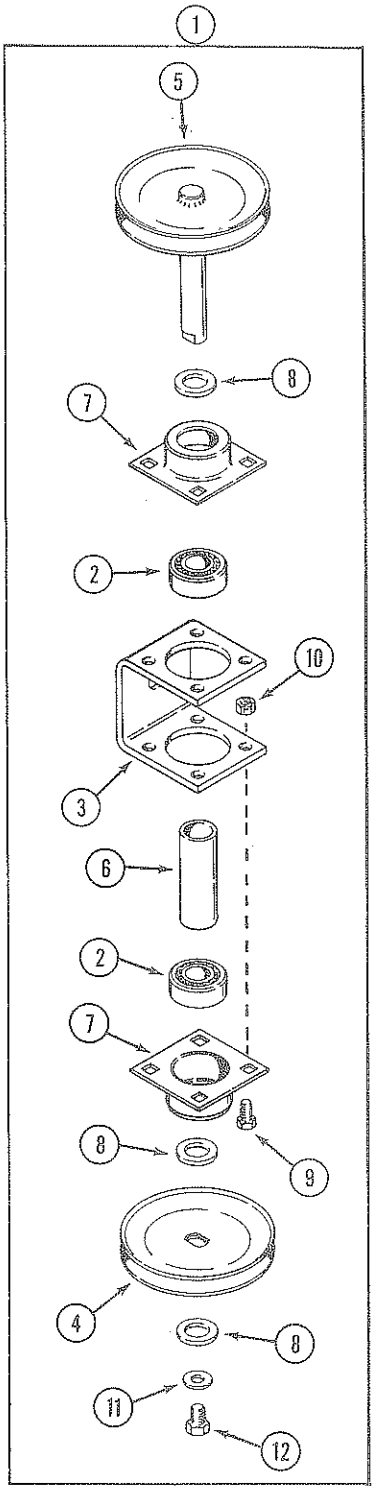
ENGINE MOUNTS (108 - 110)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 25468	MOUNT - engine	4
2	113- 110	BOLT - 5/16" - 18 x 2-1/4" hex	4
3	131- 176	NUT - 5/16" lock	4
4	195- 525	WASHER - spacer	4

ENGINE MOUNTS (116)

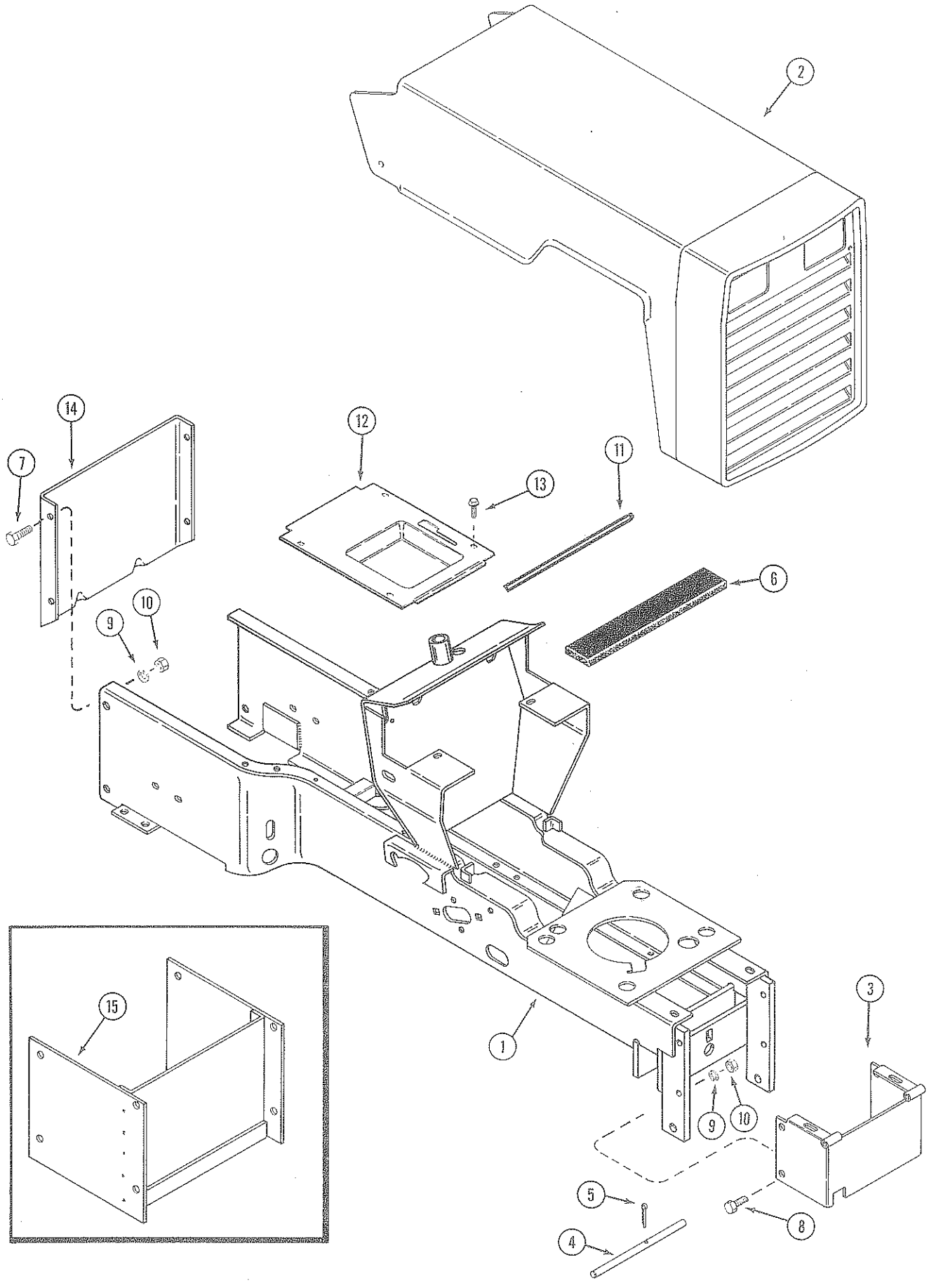
REF.	PART NO.	DESCRIPTION	REQ'D.
1	D 59705	WASHER - rubber	4
2	195- 2175	WASHER - flat	4
3	113- 120	BOLT - 5/16" - 18 x 1-3/4"	4
4	131- 176	NUT - 5/16" lock	4


27
26
31
32
28
29
30
25
24
15
28
17
21
23
24
25
22
13
14
18
19
16
20
32
31
19
5
34
24
33
9


1
5
8
7
2
10
3
6
2
7
8
9
4
8
11
12

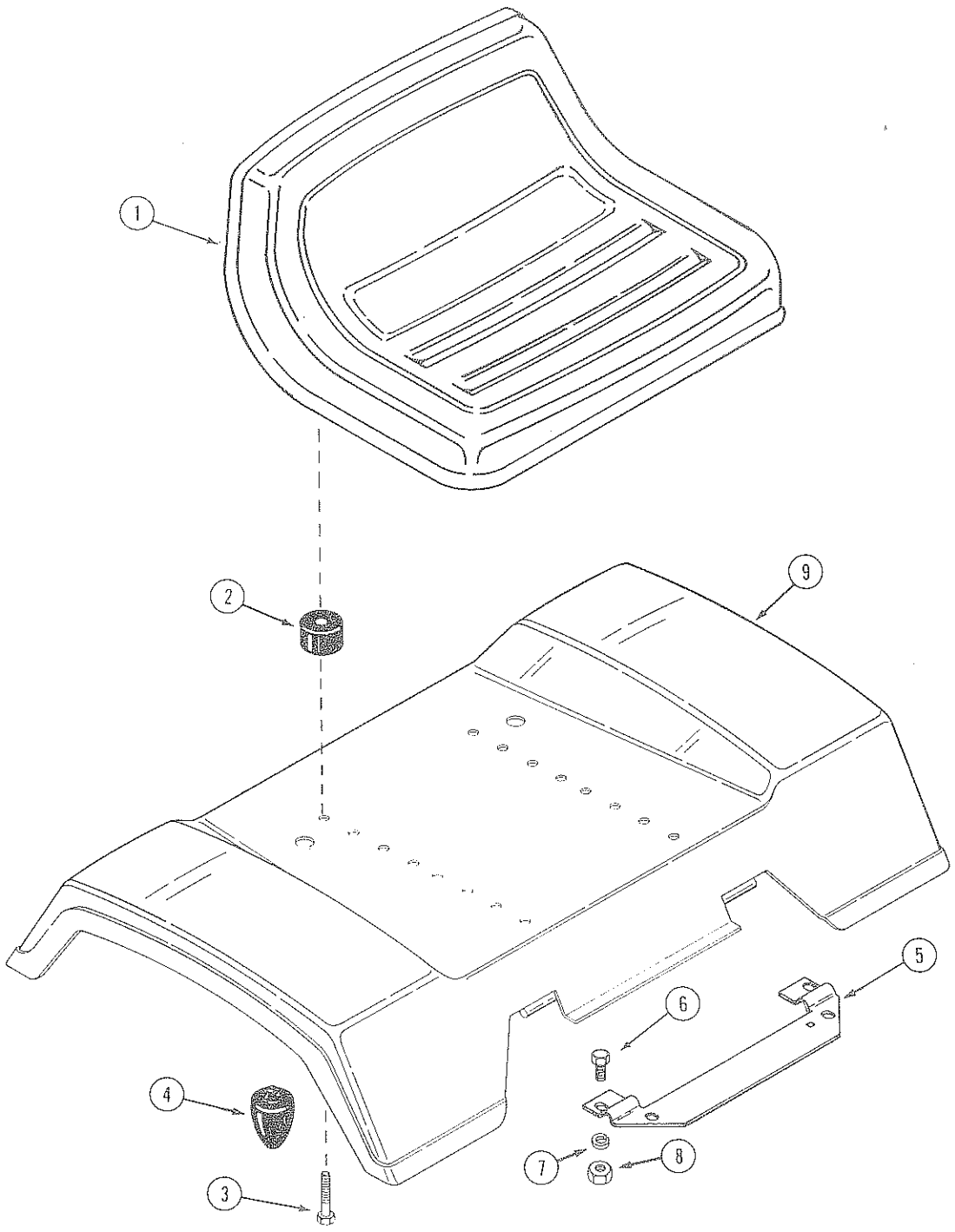
ATTACHMENT DRIVE POWER TAKE OFF (PTO) ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 25231	P.T.O. ASSEMBLY	1
2	A 70280	BEARING	2
3	C 25232	BRACKET - mounting	1
4	C 15083	PULLEY - bottom	1
5	C 25234	PULLEY - top	1
6	C 25233	SPACER - bearing	1
7	C 23818	FLANGETTE	2
8	C 12975	WASHER	3
9	113- 102	BOLT - 5/16" - 18 x 3/4"	8
10	131- 176	NUT - 5/16" - 18 lock	8
11	D 33544	WASHER	1
12	113- 205	BOLT - 3/8" - 16 x 5/8" hex	1
13	C 23757	ARM - idler	1
14	C 16714	BUSHING - bearing	1
15	131- 1181	NUT - 3/8" - 16 hex, lock	1
16	C 16745	BOLT - shoulder	1
17	195- 522	WASHER - .375" x .734"	3
18	195- 533	WASHER - .531" x 1.062"	1
19	C 23535	PULLEY - idler	1
20	182- 581	SCREW - 3/8" - 16 x 1-3/4" pan head	1
21	129- 103	NUT - 3/8" hex	1
22	C 21942	SPRING - tension	1
23	C 23758	ROD - P.T.O.	1
24	195- 521	WASHER - 5/16"	2
25	132- 46	PIN - cotter 1/8" x 3/4"	2
26	C 26496	LEVER - P.T.O.	1
27	C 26497	GRIP - lever	1
28	C 20475	BUSHING - nylon	2
29	C 15527	SPACER	1
30	175- 415	SCREW - 5/16" - 18 x 1"	1
31	192- 20	LOCK WASHER - 5/16"	1
32	129- 102	NUT - 5/16" - 18 hex	1
33	C 19171	BELT - P.T.O.	1
34	C 26345	KEEPER - belt	1


2
14
12
11
7
13
6
10
9
15
1
3
9
10
5
8
4

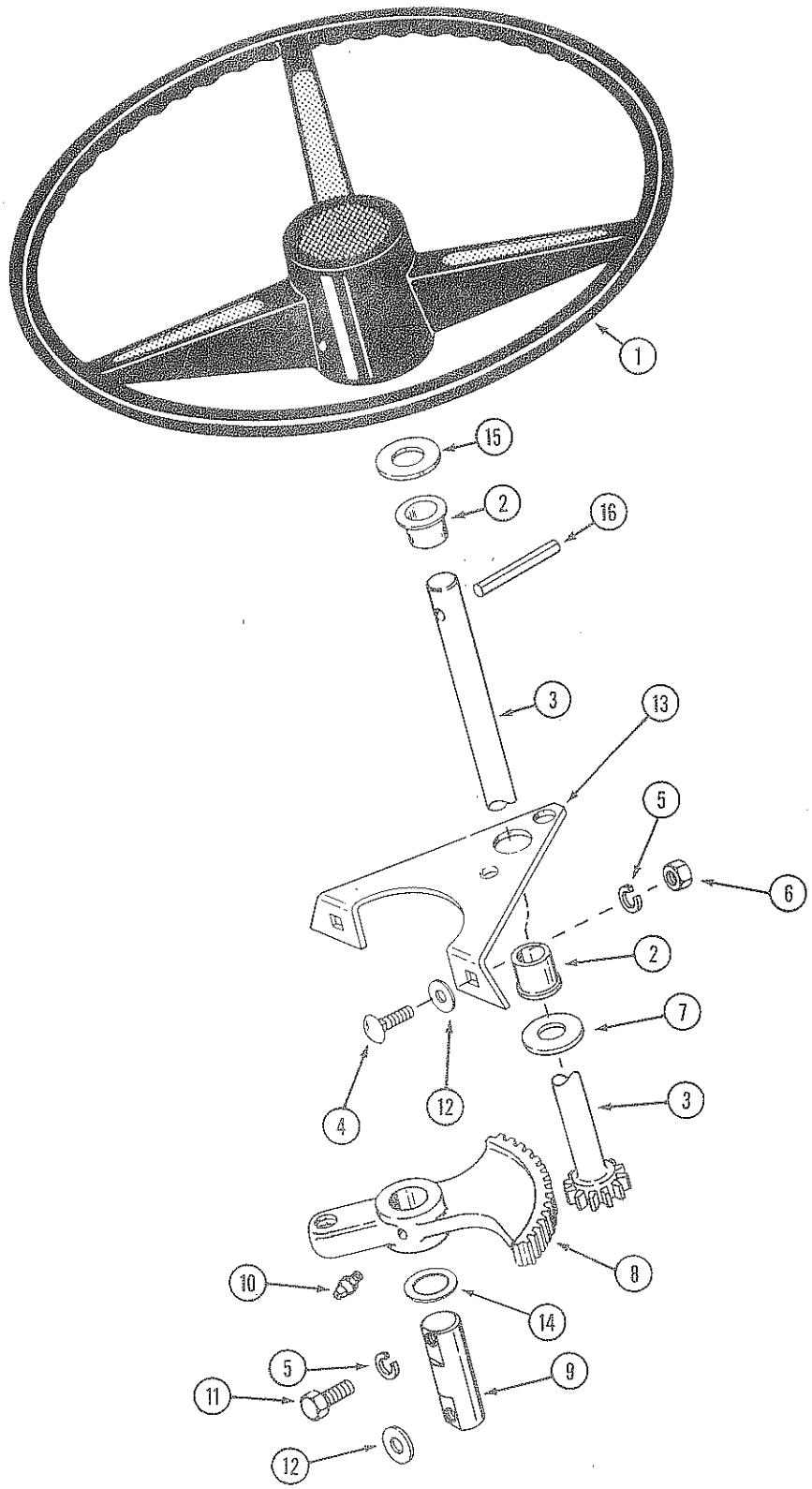
FRAME, HOOD AND GRILLE

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27033	FRAME - main (108 - 110) shown	1
1	C 27034	FRAME - main (116)	1
2	C 27048	HOOD AND GRILLE - (108 - 110) shown	1
2	C 27049	HOOD AND GRILLE - (116)	1
3	C 27055	COVER - PTO	1
4	C 16362	ROD - hood hinge	1
5	132- 46	PIN - cotter 1/8" x 3/4"	1
6	C 27058	LINER -hood	1
7	113- 206	BOLT - 3/8" x 3/4" NC hex	4
8	113- 207	BOLT - 3/8" x 1" NC hex	4
9	192- 21	LOCK WASHER - 3/8"	8
10	129- 103	NUT - 3/8" NC hex	8
11	C 18153	LINER - dash panel	1
12	C 19112	TRAY - center	1
13	187- 1036	SCREW - 1/4" x 1/2" self tapping	4
14	C 15116	DRAWBAR	1
15	NSS	WEIGHT BOX - (optional, order as G 14 machinery item)	1


1
2
3
4
5
6
7
8
9

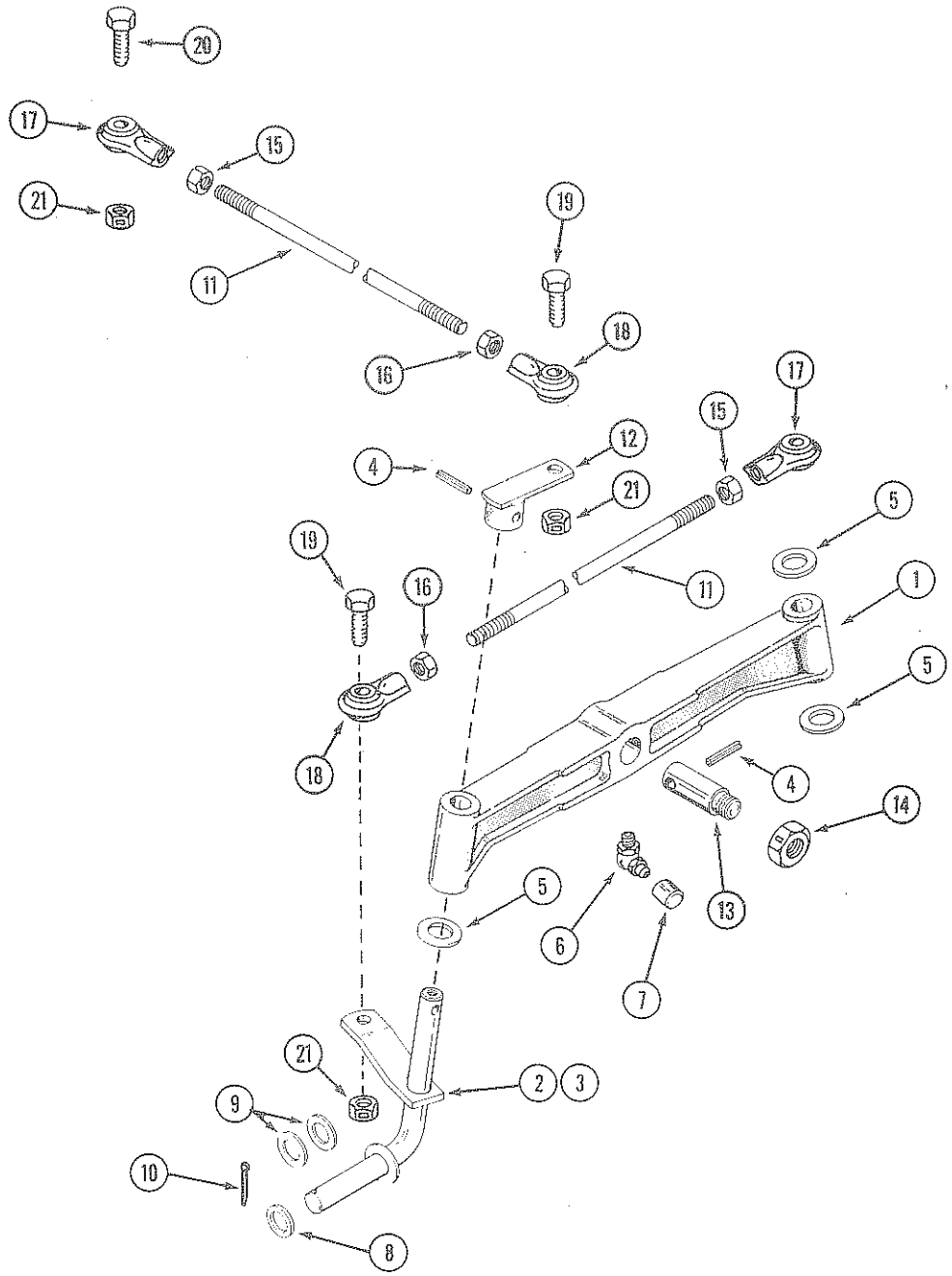
SEAT AND FENDERS

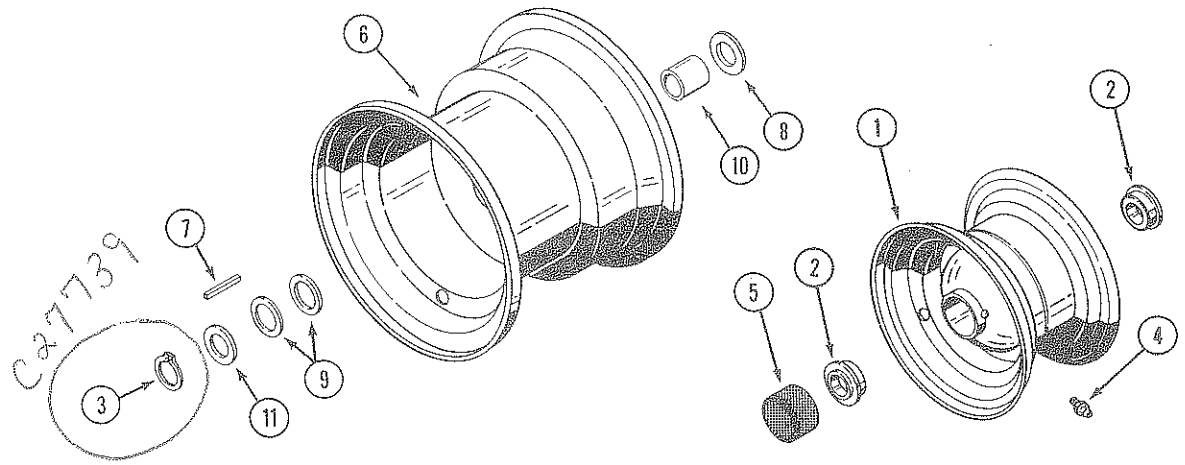
REF.	PART NO.	DESCRIPTION	REQ'D
1	C 26979	SEAT ASSEMBLY	1
2	C 15610	MOUNT - seat, rubber	4
3	113- 122	BOLT - 5/16" x 1-1/2" NC hex	4
4	C 14534	BUMPER - seat, rubber	2
5	C 19118	BRACKET - hinge	1
6	113- 102	BOLT - 5/16" x 3/4" NC hex	4
7	192- 20	LOCK WASHER - 5/16"	4
8	129- 102	NUT - 5/16" NC hex	2
9	C 18702	FENDER AND SUPPORT	1


1
15
2
16
3
13
5
6
2
7
12
4
3
8
10
14
5
9
11
12

STEERING GEAR

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 26325	WHEEL - steering	1
2	C 15096	BUSHING - flanged nylon	2
3	C 26633	SHAFT - steering	1
4	111- 202	BOLT - 5/16" x 3/4" NC, ZP carriage	2
5	192- 20	LOCK WASHER - 5/16" ZP	4
6	129- 102	NUT - 5/16" NC hex, ZP	2
7	195- 2069	WASHER - 5/8" plain, ZP	1
8	C 26039	GEAR - steering	1
9	C 15105	PIVOT - steering gear	1
10	219- 17	FITTING - lube	1
11	113- 103	BOLT - 5/16" x 1" NC hex, ZP	2
12	195- 521	WASHER - 5/16", plain, ZP	UAR
13	C 27045	BRACKET - steering	1
14	C 14201	WASHER - shim	1
15	195- 541	WASHER - 5/8"	UAR
16	138- 143	PIN - roll 1/4" x 2-1/4"	1


20
17
15
21
19
11
18
16
12
4
21
17
15
5
19
16
11
1
5
18
4
14
13
5
6
7
21
2
3
9
10
8

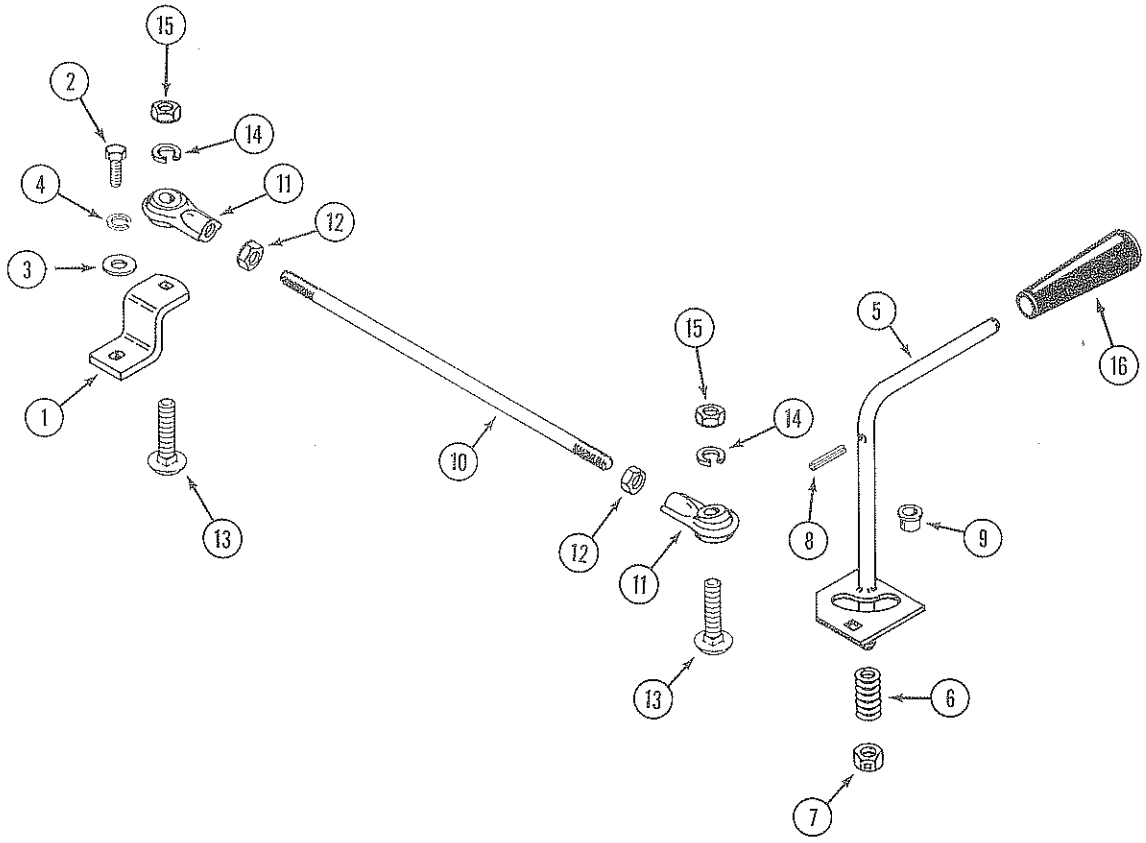

6
8
10
1
2
7
C27739
3
11
9
5
2
4

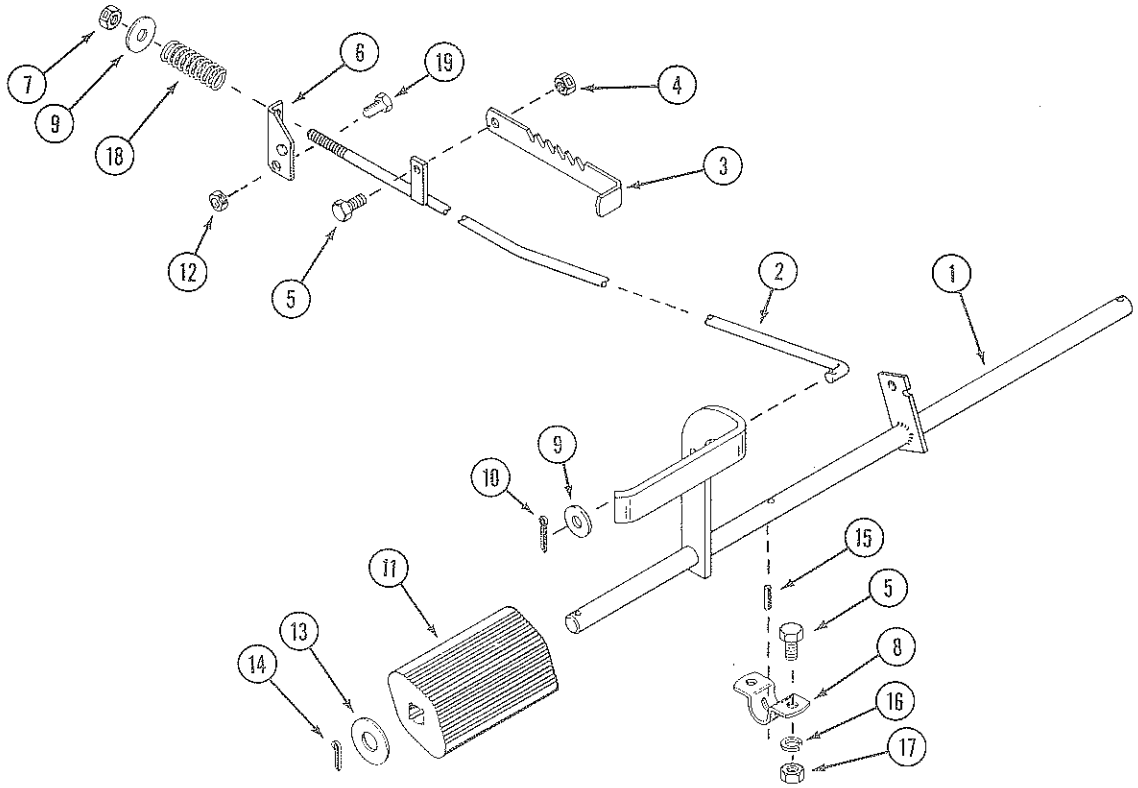
FRONT AXLE

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15066	AXLE - front	1
2	C 26371	SPINDLE - R.H. (shown)	1
3	C 26034	SPINDLE - L.H.	1
4	138- 2040	PIN - spirol 1/4" x 1-1/2"	2
5	C 11906	WASHER - thrust 13/16"	3
6	219- 404	FITTING - lube	3
7	C 13106	COVER - lube fitting	3
8	C 12975	WASHER - spindle	2
9	A 30881	WASHER - wheel spacer	UAR
10	132- 311	PIN - cotter 5/32" x 1-1/4"	2
11	C 26051	ROD - tie and drag link	2
12	C 26370	ARM - upper spindle	1
13	C 18626	PIN - axle pivot	1
14	131- 1331	NUT - lock 3/4" N.C. hex	1
15	129- 163	NUT - lock 3/8" - 24 hex	2
16	129- 289	NUT - lock 3/8" - 24 hex L.H. thread	2
17	C 26332	BALL JOINT - R.H. thread	2
18	C 26333	BALL JOINT - L.H. thread	2
19	113- 209	BOLT - 3/8" x 1-1/2"	3
20	113- 233	BOLT - 3/8" x 1-3/4"	1
21	131- 1181	NUT - lock 3/8" - 16	4

FRONT AND REAR WHEELS

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 24429	WHEEL - front (includes bearings)	2
2	C 12110	BEARING - sealed if equipped with bearing	2
3	T 25683	RING - snap C24503 Bushing - if equipped with Bushing	2
4	219- 10	FITTING - lube	2
5	C 26526	CAP - hub C24424 WHEEL SERVICES BOTH	4
6	C 24431	WHEEL - rear	2
7	C 11796	KEY - 3/16" x 3/16" x 2"	2
8	195- 545	WASHER - 3/4"	2
9	A 30881	WASHER - spacer .03 thick	4
10	C 27047	SPACER - sleeve	2
11	A 70282	WASHER - spacer	2


15
2
14
4
11
12
3
1
13
10
12
15
14
11
13
8
5
16
9
6
7


7
9
18
6
19
4
3
12
5
2
1
9
10
11
13
14
15
5
8
16
17

TRAVEL CONTROL

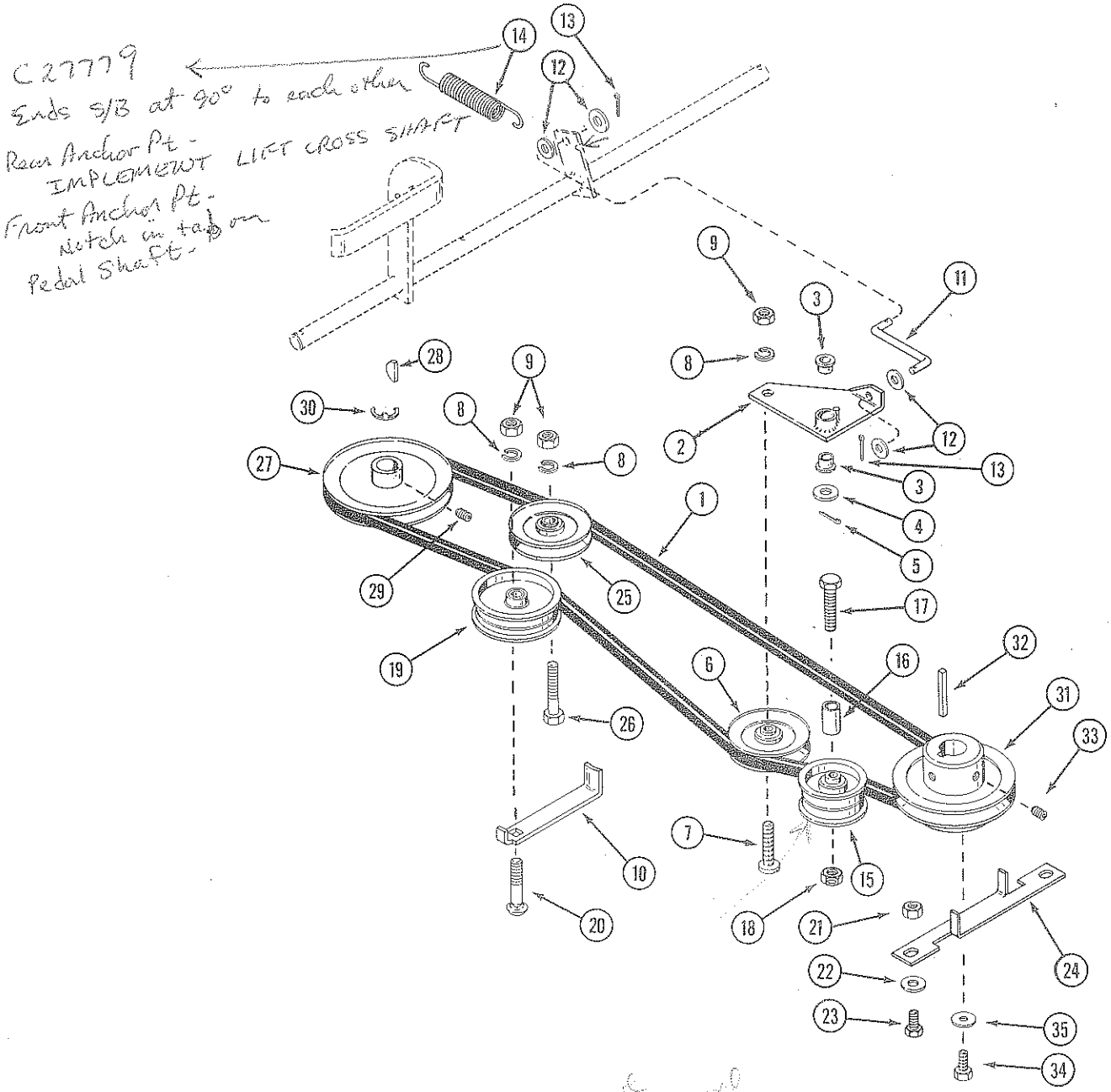
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27069	CRANK - shift	1
2	114- 2	BOLT - 1/4" - 28 x 1/2" hex	1
3	195- 518	WASHER - 1/4"	1
4	192- 19	LOCK WASHER - 1/4"	1
5	C 27070	LEVER - shift	1
6	C 11942	SPRING - compression	1
7	131- 165	NUT - 1/2" - 13 lock	1
8	138- 2072	PIN - roll 1/8" x 1-3/4"	1
9	353- 462	BUSHING - nylon	1
10	C 27072	ROD - shift	1
11	C 26332	BALL JOINT	2
12	129- 163	NUT - 3/8" - 24	2
13	111- 366	BOLT - 3/8" - 16 x 1-1/4" carriage	2
14	192- 21	LOCK WASHER - 3/8"	2
15	129- 103	NUT - 3/8 " - 16 hex	2
16	A 37247	HANDLE - shift	1

BRAKE ASSEMBLY

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26043	PEDAL ASSEMBLY - brake	1
2	NSS*	ROD - brake 1/4" thread (use C27441, C27442, 195 - 521 and 131 -176)	1
2	C 27441**	ROD - brake 5/16" thread	1
3	C 18695	LATCH - parking brake	1
4	131- 176	NUT - 5/16" N.C. hex lock	1
5	113- 102	BOLT - 5/16" x 3/4" N.C.	5
6	C 27218	ARM - brake	1
7	131- 1102*	NUT - 1/4" lock	1
7	131- 176**	NUT - 5/16" lock	1
8	C 15156	BRACKET - saddle	2
9	195- 513*	WASHER - 1/4"	2
9	195- 521**	WASHER - 5/16"	2
10	132- 6	PIN - cotter 1/16" x 5/8"	2
11	C 15498	PAD foot rest	2
12	131- 1181	NUT - 3/8" - 16 lock	1
13	195- 541	WASHER - 5/8"	UAR
14	132- 310	PIN - cotter 1/8" x 1"	2
15	138- 92	PIN - roll	1
16	192- 20	LOCK WASHER - 5/16"	4
17	129- 102	NUT - 5/16" N.C. hex	4
18	C 24565*	SPRING - brake return	1
18	L 32763**	SPRING - brake return	1
19	61- 612	BOLT - 3/8" - 16 x 3/4"	1

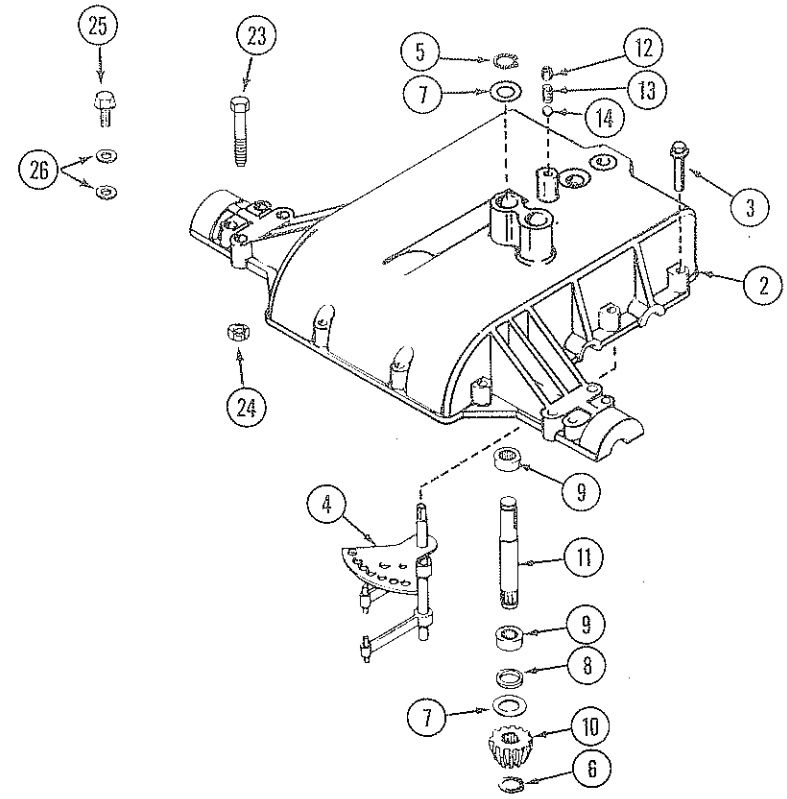
* used before S/N:
108 - 14031974
110 - 14032990
116 - 14047827

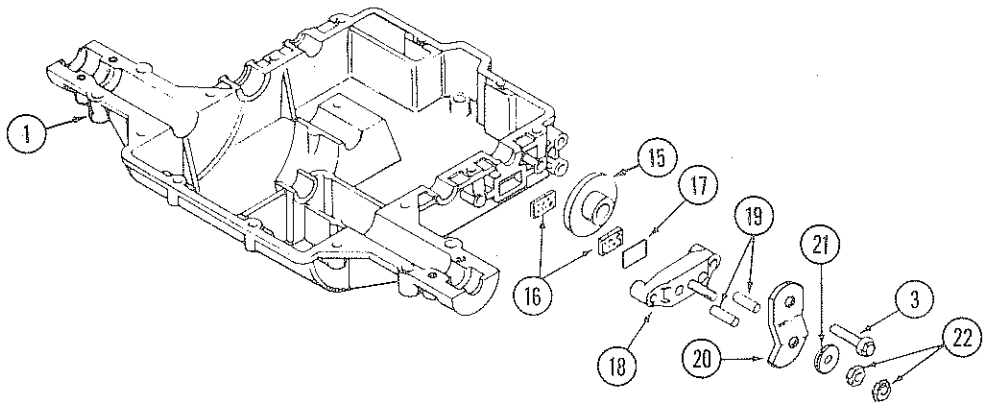
** used S/N and after:
108 - 14031974
110 - 14032990
116 - 14047827


C 27779
Ends 5/8 at 90° to each other
Rear Anchor Pt - IMPLEMENT LIFT CROSS SHAFT
Front Anchor Pt - Notch in tab on Pedal Shaft -
Move toward front 1 hole (increases belt tension)
Don't forget to grease idler
into frame

BELT, PULLEYS AND IDLERS - DRIVE

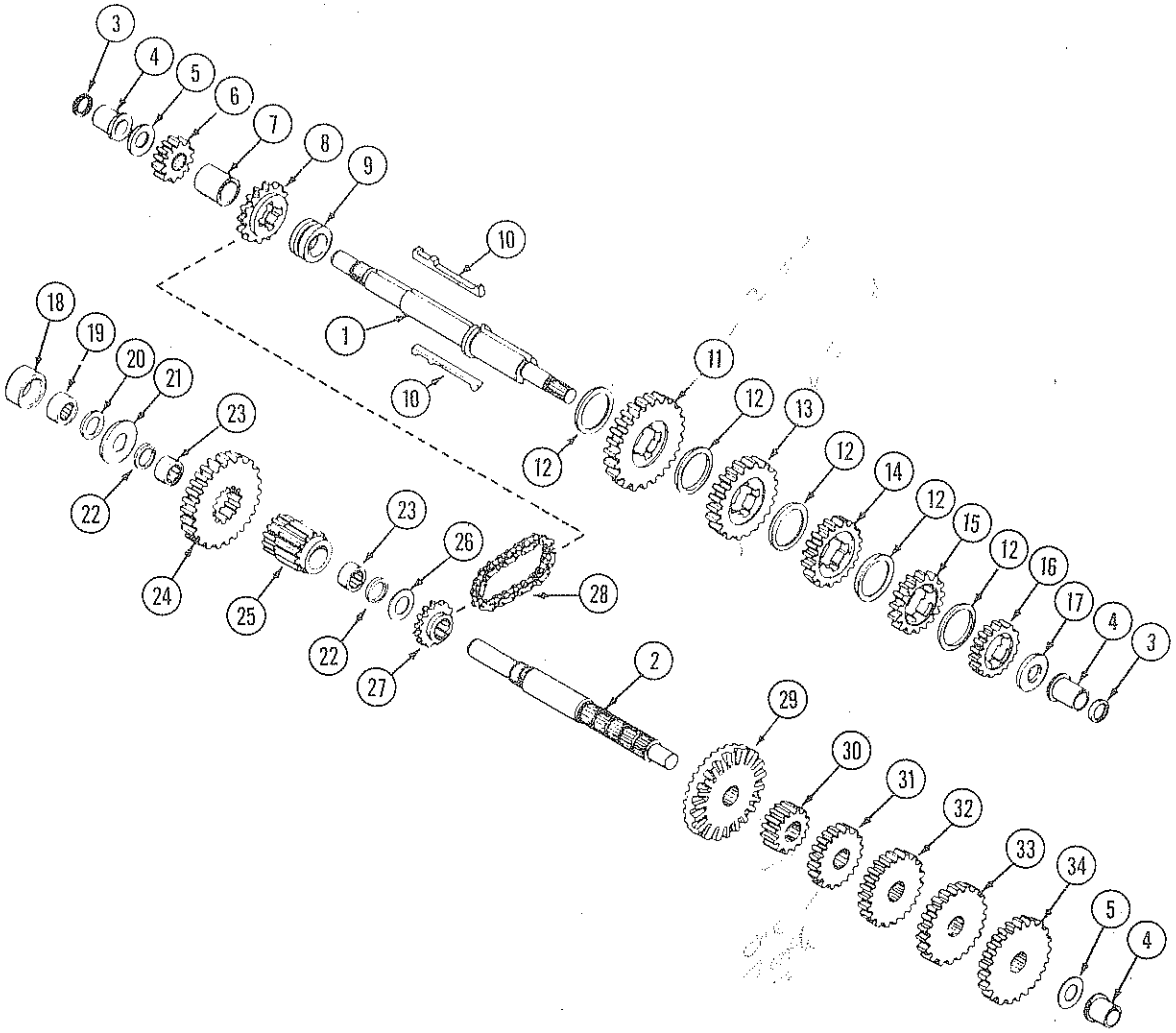
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27067	BELT - traction drive ... C29878 for 8a models	1
2	C 25250	BRACKET - clutch idler	2
3	C 20053	BUSHING - nylon	1
4	195- 104	WASHER - 3/8"	1
5	132- 310	PIN - cotter 1/8" x 1"	1
6	C 23456	PULLEY - clutch idler "V"	1
7	182- 581	SCREW - 3/8" - 16 x 1-3/4"	1
8	192- 21	LOCK WASHER - 3/8"	3
9	129- 103	NUT - 3/8" - 16 hex	3
10	C 21631	KEEPER - belt	1
11	C 25253	ROD - clutch	1
12	195- 518	WASHER - 1/4"	4
13	132- 330	PIN - cotter 3/32" x 1/2"	2
14	R 15380	SPRING - return, clutch and brake	1
15	C 23535	PULLEY - idler, front	1
16	C 17622	SPACER - pulley	1
17	113- 257	BOLT - 3/8" x 2-1/2 N.C.	1
18	131- 1181	NUT - 3/8" N.C. lock	1
19	C 18966	PULLEY - idler, rear adjust	1
20	111- 330	BOLT - 3/8" x 1-3/4" carriage	1
21	129- 102	NUT - 5/16" N.C. hex	2
22	195- 103	WASHER - 5/16"	2
23	113- 118	BOLT - 5/16" - 18 x 5/8"	2
24	C 25113	GUIDE - belt	1
25	C 17213	PULLEY - "V" idler	1
26	113- 233	BOLT - 3/8" - 16 x 1-3/4"	1
27	C 27068	PULLEY - transaxle	1
28	126- 16	KEY - 3/16" x 3/4" woodruff	1
29	83- 55	SET SCREW - 5/16" - 18 x 5/16"	1
30	A 27785	RING - snap	1
31	C 19071	PULLEY - drive	1
32	T 25070	KEY - 1/4" x 1/4" x 2"	1
33	178- 858	SET SCREW - 5/16" - 18 x 3/8"	2
34	114- 308	BOLT - 7/16" - 20 x 3/4"	1
35	195- 529	WASHER - 7/16"	1

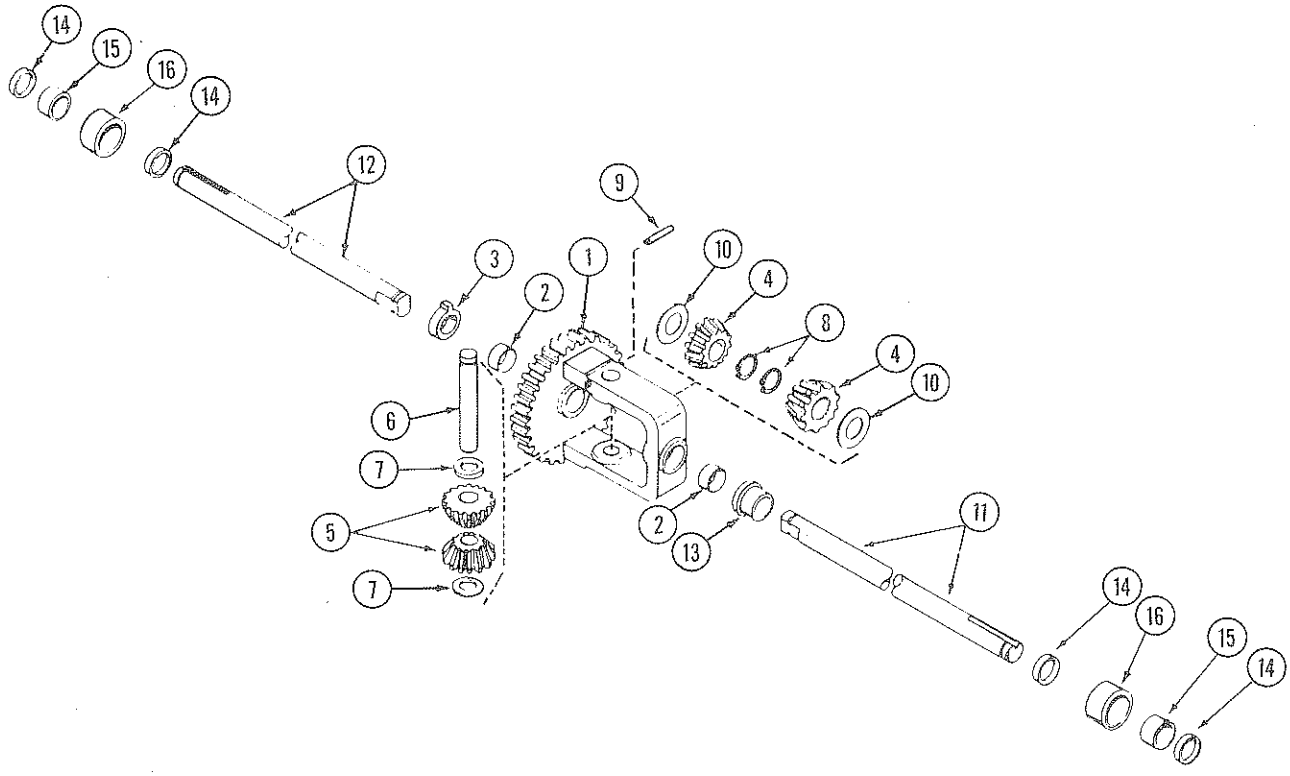

25
23
5
12
7
13
14
26
3
2
24
9
4
11
9
8
7
10
6


1
15
17
19
21
3
22
16
18
20

C26987 TRANSAXLE - 5 SPEED
CASE, INPUT SHAFT AND BRAKE

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27552	CASE - transaxle, bottom	1
2	C 27576	COVER - transaxle, top	1
3	113- 17	SCREW - 1/4" - 20 x 1-1/4" hex	19
4	C 27577	ROD AND FORK ASSEMBLY - shift	1
5	C 19347	RING - retaining	1
6	G 46176	RING - retaining	1
7	C 19345	WASHER - thrust	2
8	35012	"O" RING	1
9	A 30586	BEARING - needle	2
10	H 296277	GEAR - bevel pinion, input	1
11	H 296269	SHAFT - input	1
12	178- 53	SCREW - set 3/8" - 16 x 3/8"	1
13	H 296301	SPRING - retaining	1
14	H 754440	BALL - detent, steel	1
15	C 27563	DISK - brake	1
16	C 19353	PAD - brake	2
17	C 19354	PLATE - brake pad	1
18	C 19355	HOLDER - brake pad	1
19	F 53650	PIN - dowel	2
20	C 27580	LEVEL - brake	1
21	C 19357	WASHER	1
22	C 19358	NUT - 5/16" - 24 lock	2
23	113- 111	BOLT - 5/16" - 18 x 2-1/2"	4
24	131- 176	NUT - 5/16" lock	4
25	187- 1070	BOLT - 5/16" self - tapping (front mounting)	2
26	195- 521	WASHER - 5/16" spacer	4
	C 27588	PLUG - hex head	1


3
4
5
6
7
8
9
10
1
10
12
11
12
13
12
14
12
15
12
16
17
4
3
18
19
20
21
23
22
24
25
23
26
28
22
27
2
29
30
31
32
33
34
5
4


14
15
16
14
12
9
3
2
1
10
4
8
4
10
6
7
5
7
2
13
11
14
16
15
14

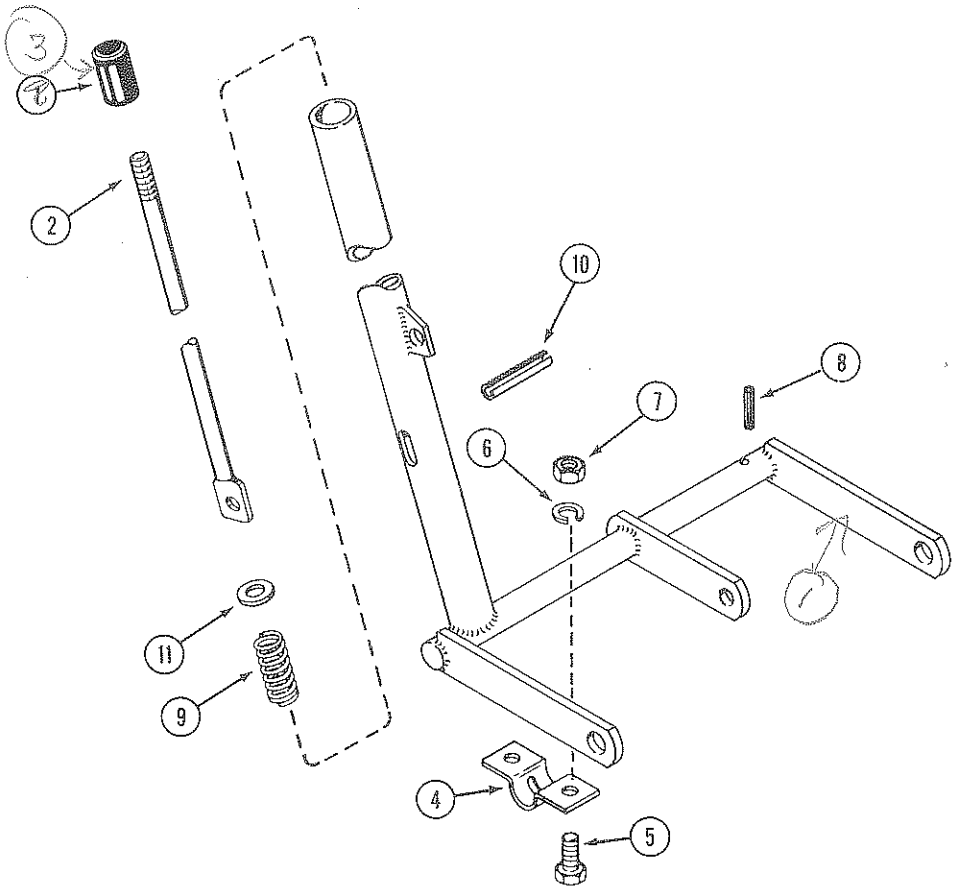
C26987 TRANSAXLE - 5 SPEED
SHIFTER AND BRAKE SHAFT AND COUNTER SHAFT

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27578	SHAFT - shifter and brake	1
2	C 27559	SHAFT - counter	1
3	C 27570	RING - square cut	2
4	H 296293	BUSHING - flanged	3
5	C 19345	WASHER - thrust	2
6	C 27553	GEAR - spur 15 teeth	1
7	C 27560	SPACER	1
8	H 379123	SPROCKET - 18 teeth	1
9	H 372862	COLLAR - shift	1
10	~~H 392938~~ H 372938	KEY	2
11	C 27557	GEAR - spur 35 teeth S/B 37 Teeth	1
12	H 372946	WASHER - thrust	4
13	H 372847	GEAR - spur 30 teeth	1
14	H 372839	GEAR - spur 25 teeth	1
15	C 27555	GEAR - spur 22 teeth	1
16	H 372821	GEAR - spur 20 teeth	1
17	H 372920	WASHER - thrust	1
18	C 27564	SPACER	1
19	C 27567	BEARING - needle	1
20	C 27574	RING - square cut	1
21	C 27568	WASHER	1
22	C 27575	RING - square cut	2
23	C 27572	BEARING - needle	2
24	C 27562	GEAR - output	1
25	C 27561	PINION - output	1
26	C 27573	WASHER	1
27	H 369131	SPROCKET - 9 teeth	1
28	H 758276	CHAIN - roller No. 41 (24 links)	1
29	C 27558	GEAR - bevel 42 teeth	1
30	C 27554	GEAR - spur 12 teeth	1
31	H 372870	GEAR - spur 20 teeth	1
32	H 372888	GEAR - spur 25 teeth	1
33	C 27556	GEAR - spur 28 teeth	1
34	H 372896	GEAR - spur 30 teeth	1

DIFFERENTIAL

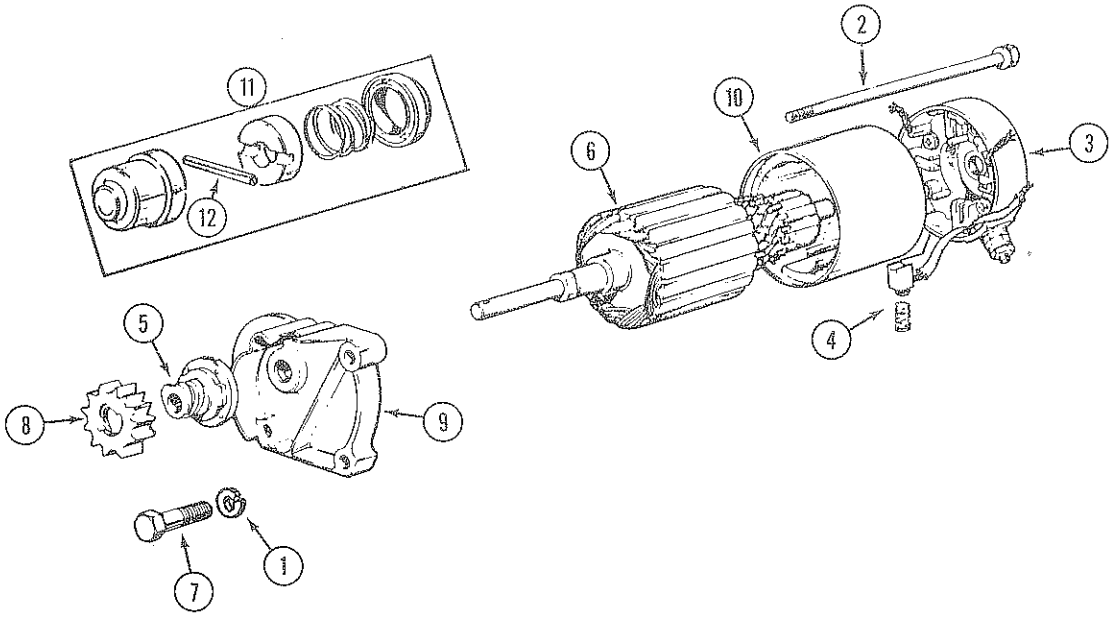
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 26111	GEAR ASSEMBLY - differential	1
2	C 21576	BUSHING	2
3	C 27566	BEARING - bronze	1
4	C 19309	GEAR - bevel	2
5	C 19310	PINION - bevel	2
6	C 19311	PIN - drive	1
7	C 19312	WASHER - thrust	2
8	C 11222	RING - retaining	2
9	138- 97	PIN - roll	1
10	C 11205	WASHER - thrust	2
11	C 27571	AXLE - R.H. 14-5/8" (371 mm)	1
12	C 27579	AXLE - L.H. 12-3/4" (324 mm)	1
13	C 27565	BUSHING - flanged	1
14	C 27581	SEAL - oil and dirt	2
15	NSS*	BEARING - needle (use C27569 ball bearing)	2
16	NSS*	SLEEVE - bearing (use C27569 ball bearing)	2

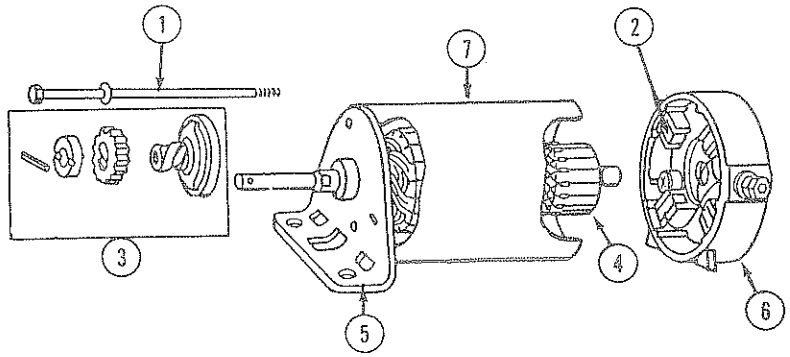
*Discard the needle bearing, sleeve and seals when replacing with C27569 ball bearing.


3
2
10
8
7
6
1
11
9
4
5

IMPLEMENT LIFT

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 27073	LEVER - implement lift	1
2	C 19172	ROD - push	1
3	C 14525	BUTTON - thumb	1
4	C 15156	BRACKET - saddle	2
5	113- 102	BOLT - 5/16" x 3/4" NC hex, ZP	4
6	192- 20	LOCK WASHER - 5/16" ZP	4
7	129- 102	NUT - 5/16" NC hex, ZP	4
8	138- 92	PIN - roll 3/16" x 3/4"	1
9	C 15564	SPRING	1
10	138- 2054	PIN spirol 5/16" x 1-3/4"	1
11	195- 521	WASHER - 5/16" plain	1


11
12
2
10
6
3
4
5
8
9
1
7

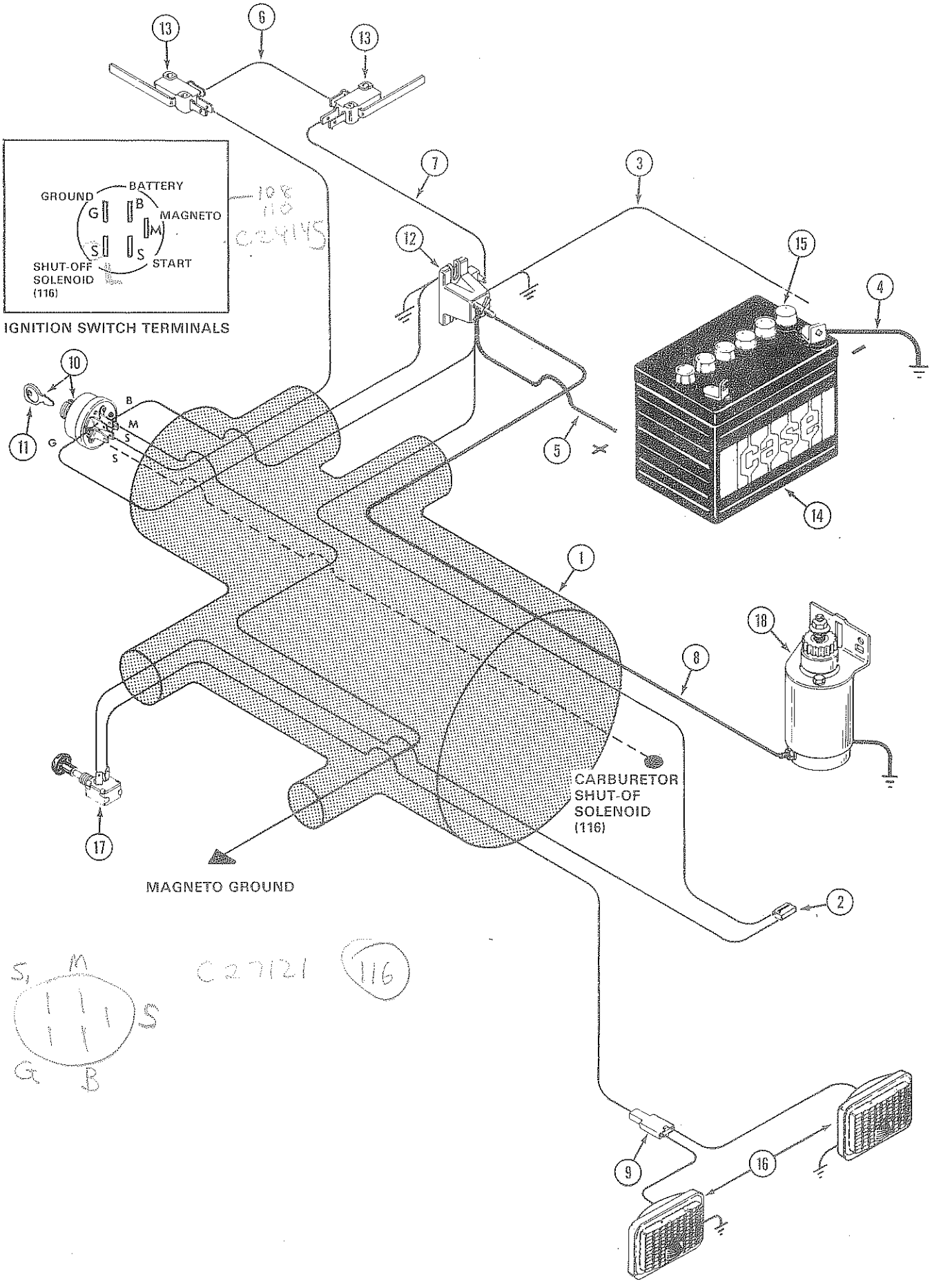

1
7
2
3
4
5
6

STARTER MOTOR (116)

REF.	PART NO.	DESCRIPTION	REQ'D
	C 27418	MOTOR - starting	1
1	192- 20	LOCK WASHER - 5/16"	2
2	C 27260	BOLT - thru	2
3	C 27258	END CAP ASSEMBLY - commutator end	1
4	C 27259	BRUSH SET	2
5	C 27421	CLUTCH - drive	1
6	BR 390837	ARMATURE	1
7	113- 122	SCREW - mounting 5/16" - 18 x 1-1/2"	2
8	C 27422	GEAR - drive	1
9	C 27423	END CAP - drive end	1
10	C 27263	HOUSING - starter	1
11	C 27424	KIT - pinion spring	1
12	138- 75	PIN - roll 5/32" x 7/8"	1

STARTER MOTOR (108 - 110)

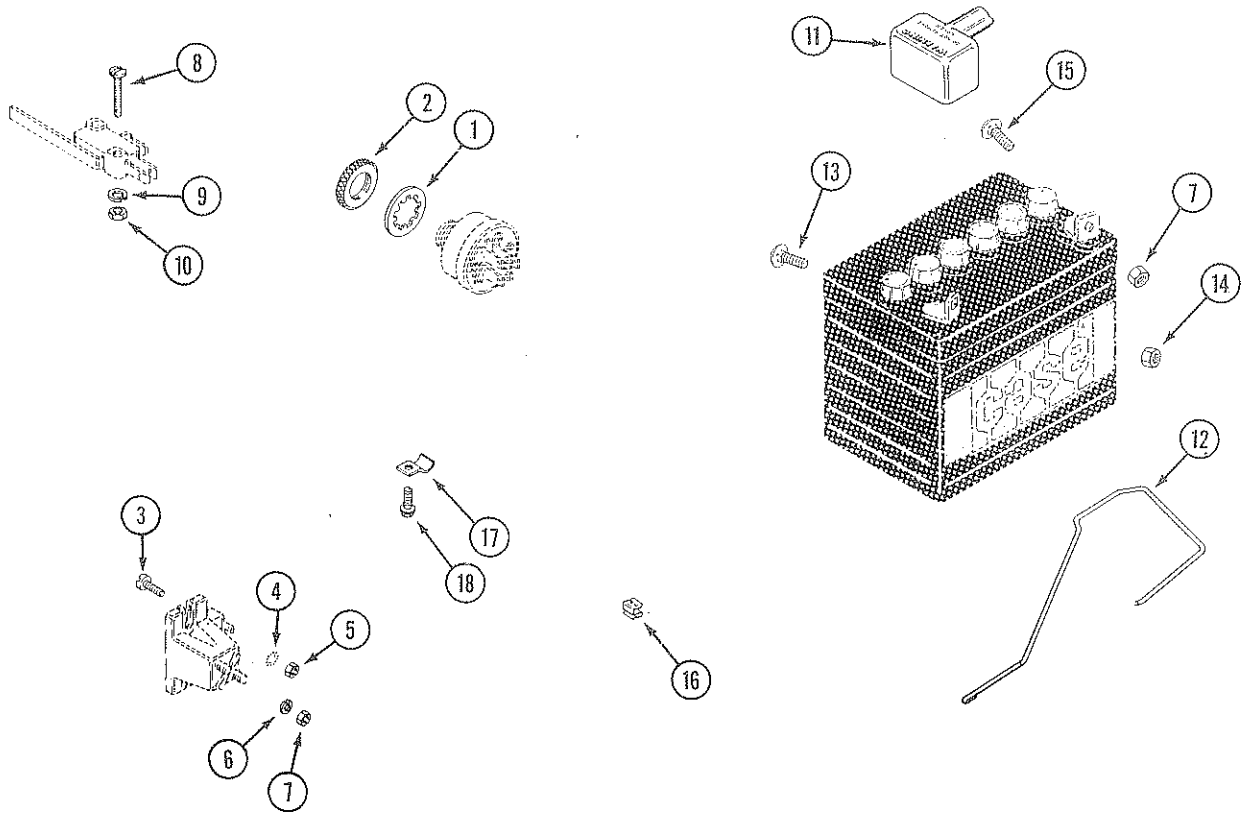
REF.	PART NO.	DESCRIPTION	REQ'D.
	C 27264	MOTOR - starter, 12 volt	1
1	C 27260	BOLT - thru (includes washer)	2
2	C 27259	BRUSH ASSEMBLY	1
3	BR 391461	DRIVE ASSEMBLY - starter	1
4	BR 390837	ARMATURE - starter	1
5	C 27262	END CAP - drive end	1
6	C 27258	END CAP - commutator end	1
7	C 27263	HOUSING - starter	1

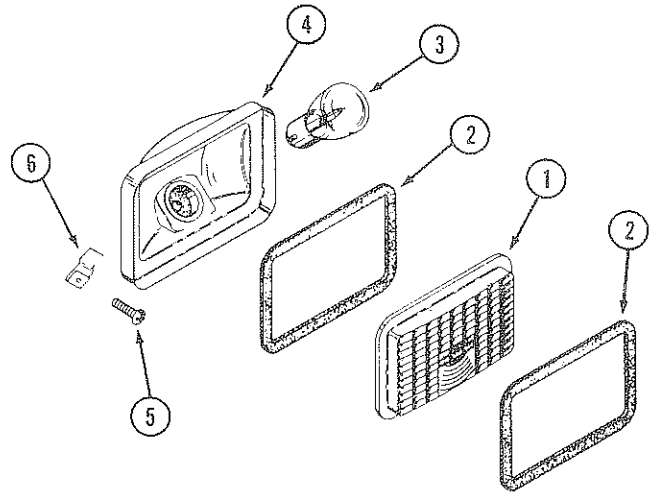

GROUND
BATTERY
MAGNETO
SHUT-OFF SOLENOID (116)
START
IGNITION SWITCH TERMINALS
CARBURETOR SHUT-OF SOLENOID (116)
MAGNETO GROUND
case

ELECTRICAL SYSTEM

REF.	PART NO.		DESCRIPTION	REQ'D.
1	C	27162	HARNESS - wire (108 - 110)	1
1	C	27163	HARNESS - wire (116)	1
2	C	25243	CONNECTOR - wire	1
3	C	25559	WIRE - battery negative to solenoid to ground	1
4	C	24816	CABLE - battery negative to ground (black)	1
5	C	14565	CABLE - battery positive to solenoid (red)	1
6	C	24856	WIRE - switch to switch	1
7	C	25558	WIRE - switch to solenoid	1
8	C	24816	CABLE - solenoid to starter (116) is not included in wire harness (black)	1
9	C	14537	CONNECTOR - lights	
10	C	24145	SWITCH - ignition (108 - 110) includes key and lock washer only	1
10	C	27121	SWITCH - ignition (116) includes key and lock washer only	1
11	A	24509	KEY - ignition	1
12	C	26525	SOLENOID - start	1
13	C	26108	SWITCH - neutral start	2
14	C	18197	BATTERY - 12 volt	1
15	C	18113	CAP - battery	6
16	C	22571	HEADLIGHT ASSEMBLY - 12 volt (repairs page 53)	2
17	C	19222	SWITCH - headlights	1
18	C	27418	STARTER - engine, 12 volt (116) repairs page 49	1
18	C	27264	STARTER - engine, 12 volt (108 - 110) repairs page 49	1

use C24800


8
2
1
9
10
11
15
13
7
14
12
3
17
18
4
5
6
7
16


4
3
2
6
1
2
5

ELECTRICAL SYSTEM HARDWARE

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 23248	WASHER - internal tooth 5/8"	1
2	C 24655	NUT - 5/8" - 32 knurled	1
3	182- 559	SCREW - No. 10 - 24 x 3/4" black	2
4	193- 70	LOCK WASHER - No. 10 external tooth	2
5	129- 17	NUT - No. 10 - 24 hex	2
6	192- 19	LOCK WASHER - 1/4"	2
7	129- 101	NUT - 1/4" - 20 hex	3
8	182- 10	SCREW - No. 4 - 40 x 7/8"	4
9	192- 13	LOCK WASHER - No. 4	4
10	129- 13	NUT - No. 4 - 40	4
11	C 24069	COVER - terminal	1
12	C 15114	CLAMP - battery hold down	1
13	111- 202	BOLT - 5/16" - 18 x 3/4" carriage	1
14	129- 102	NUT - 5/16" - 18 hex	1
15	111- 108	BOLT - 1/4" - 20 x 3/4" carriage	1
16	C 19521	CLIP - wire	3
17	C 25164	CLIP - half, wire (116)	1
18	187- 1908	SCREW - No. 10 - 16 x 5/8" (116)	1

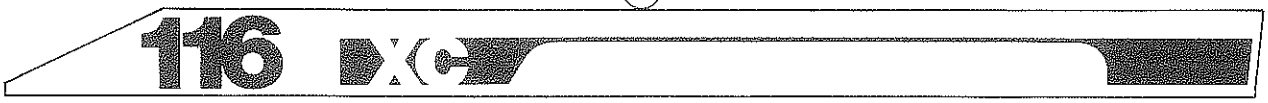
HEADLIGHT

REF.	PART NO.	DESCRIPTION	REQ'D
	C 22571	HEADLIGHT ASSEMBLY	2
1	C 22573	LENS - headlight	1
2	C 14304	GASKET - headlight	2
3	A 41264	BULB - headlight	1
4	NSS	RECEPTACLE - headlight (useC22571)	1
5	187- 1334	SCREW - No. 8 - 18 x 1/2" black	4
6	131- 629	NUT - speed	4

(1)

(2)

(3)



(10)

(6)

(9)

CLUTCH
BRAKE

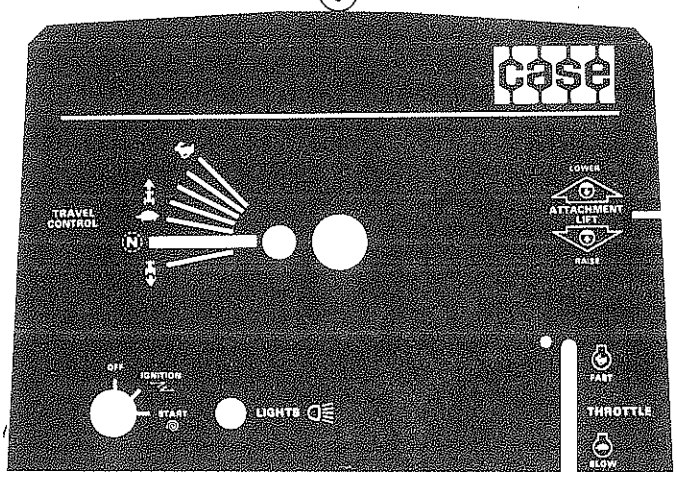
(4)

CAUTION

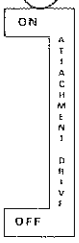
READ OPERATOR'S MANUALS.
KNOW LOCATION AND FUNCTION OF ALL CONTROLS.
KEEP ALL SHIELDS AND SAFETY SWITCHES FUNCTIONAL.
BEFORE STARTING ENGINE: DISENGAGE ATTACHMENT DRIVE AND PLACE TRAVEL CONTROL IN NEUTRAL.
REMOVE OBJECTS FROM THE TERRAIN THAT COULD BE THROWN BY THE ATTACHMENT.
KEEP PEOPLE AND PETS A SAFE DISTANCE AWAY.
NEVER CARRY PASSENGERS.
ALWAYS LOOK BEHIND TRACTOR BEFORE BACKING.
ON ANY INCLINE THAT THE TRACTOR CAN BE SAFELY OPERATED USE LOW RANGE/GEAR.
FRONT END TIP OVER CAN OCCUR WHEN OPERATING ON LOADING RAMPS OR HILLS. BACK UP RAMPS OR HILLS.
DRIVE FORWARD GOING DOWN RAMPS OR HILLS.
TO PARK TRACTOR: PLACE TRAVEL CONTROL IN NEUTRAL, SET PARKING BRAKE, DISENGAGE ATTACHMENT DRIVE, ENGINE OFF AND REMOVE KEY.
PARK TRACTOR BEFORE SERVICING OR MAKING ADJUSTMENTS TO TRACTOR OR ATTACHMENTS.

FAILURE TO OBSERVE THESE PRECAUTIONS COULD RESULT IN INJURY.

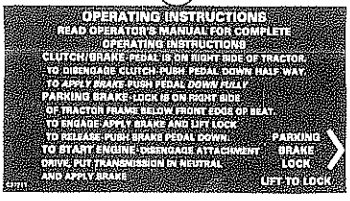
(5)



(8)



(7)



DECALS (ENGLISH)

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 27167	DECAL - hood L.H. (108)	1
1	C 27170	DECAL - hood R.H. (108) shown	1
2	C 27168	DECAL - hood L.H. (110)	1
2	C 27171	DECAL - hood R.H. (110) shown	1
3	C 27169	DECAL - hood L.H. (116)	1
3	C 27172	DECAL - hood R.H. (116) shown	1
4	321- 6659	DECAL - "caution"	1
5	C 27209	DECAL - instrument panel	1
6	C 27210	DECAL - choke	1
7	C 27211	DECAL - instruction	1
8	C 26930	DECAL - P.T.O.	1
9	C 26932	DECAL - clutch, brake	1
10	321- 5040	MEDALLION - "Case"	1

DECALS (FRENCH)

8	C 26933	DECAL - P.T.O.	1
9	C 26935	DECAL - clutch, brake	1

NUMERICAL INDEX

PART NO.		PAGE NO.	REF. NO.
	35012	43	8
A	24509	51	11
A	27785	41	30
A	27795	23	17
A	30586	43	9
A	30881	37	9
A	30881	37	9
A	37247	39	16
A	41264	53	3
A	70280	29	2
A	70282	37	11
A	169433	13	12
BR	22963	5	43
BR	22963	7	38
BR	26157	15	6
BR	26157	17	5
BR	26157	19	22
BR	26828	5	30
BR	26828	7	28
BR	26828	9	27
BR	27750	5	13
BR	27803	5	23
BR	27803	7	6
BR	27876	5	13
BR	27877	5	13
BR	65906	5	29
BR	65906	7	27
BR	65906	9	26
BR	66068	23	11
BR	66538	11	17
BR	66554	23	14
BR	66768	5	6
BR	66768	7	15
BR	68546	5	7
BR	92659	5	22
BR	93113	9	10
BR	93211	5	35
BR	93323	15	35
BR	93323	17	29
BR	93357	15	1
BR	93357	17	10
BR	93499	15	8
BR	93499	17	3
BR	93499	19	10
BR	93499	19	16
BR	93622	15	34
BR	93622	17	28
BR	93630	5	25
BR	93630	9	30
BR	93723	5	34
BR	93723	7	10
BR	211682	15	32
BR	211689	5	32
BR	211712	15	17
BR	211712	17	16
BR	212286	5	38
BR	220865	11	3
BR	221535	23	9
BR	221596	5	28
BR	221596	7	29
BR	221596	9	28
BR	221798	11	15
BR	221986	15	15
BR	221995	15	20
BR	221995	17	19
BR	222010	15	12
BR	222010	17	8
BR	222010	19	12
BR	222014	15	22
BR	222014	17	21
BR	222027	15	26
BR	222114	5	21
BR	222263	21	3
BR	222450	23	21
BR	222561	11	7
BR	222562	11	6
BR	222636	5	33
BR	222830	5	36
BR	230896	15	11
BR	230896	17	7
BR	230896	19	24
BR	230932	15	25
BR	230932	17	24
BR	231055	5	5
BR	231055	7	36
BR	231058	23	4
BR	260933	5	31
BR	261038	5	9
BR	261055	5	27
BR	261116	15	29
BR	261116	17	33
BR	261129	23	2
BR	261306	23	2
BR	270382	15	28
BR	270382	17	34
BR	270430	5	19
BR	270511	15	21
BR	270511	17	20
BR	270528	15	4
BR	270539	15	36
BR	270824	15	14
BR	280005	5	41
BR	292260	5	26
BR	292260	9	29
BR	292681	15	5
BR	292681	17	2
BR	292681	19	20
BR	294606	5	4
BR	295840	5	17
BR	295841	5	17
BR	295962	5	3
BR	295963	5	11
BR	299096	17	18
BR	299096	19	25
BR	299500	23	1
BR	299500	23	15
BR	299577	5	
BR	299707	15	18
BR	299707	17	17
BR	299740	15	24
BR	299740	17	23
BR	299852	17	
BR	390402	5	20
BR	390419	5	24
BR	390419	9	24
BR	390640	5	1
BR	390684	15	23
BR	390684	17	22
BR	390837	49	4
BR	390837	49	6
BR	391233	15	13
BR	391233	17	9
BR	391313	21	1
BR	391379	25	1
BR	391399	15	3
BR	391406	5	40
BR	391406	7	5
BR	391461	49	3
BR	391512	15	16
BR	391512	17	15
BR	391669	5	16
BR	391670	5	16
BR	391671	5	16
BR	391672	5	16
BR	391673	5	15
BR	391674	5	15
BR	391675	5	15
BR	391676	5	15
BR	391733	23	5
BR	391983	11	1
BR	392134	11	2
BR	392548	5	10
BR	392718	5	18
BR	393456	11	9
BR	393474	11	8
C	10657	13	4
C	10678	15	30
C	11205	45	10
C	11222	45	8
C	11529	13	10
C	11545	13	11
C	11796	37	7
C	11906	37	5
C	11942	39	6
C	12110	37	2
C	12975	29	8
C	12975	37	8
C	13106	37	7
C	14201	35	14
C	14304	53	2
C	14399	9	51
C	14525	47	3
C	14534	33	4
C	14537	51	9

PART NO.		PAGE NO.	REF. NO.
C	14565	51	5
C	14652	23	17
C	14906	9	50
C	15066	37	1
C	15083	29	4
C	15096	35	2
C	15105	35	9
C	15114	53	12
C	15116	31	14
C	15156	39	8
C	15156	47	4
C	15498	39	11
C	15527	29	29
C	15540	13	3
C	15564	47	9
C	15610	33	2
C	16362	31	4
C	16714	29	14
C	16745	29	16
C	17213	41	25
C	17622	41	16
C	18113	51	15
C	18153	31	11
C	18197	51	14
C	18626	37	13
C	18695	39	3
C	18702	33	9
C	18966	41	19
C	19071	41	31
C	19112	31	12
C	19118	33	5
C	19171	29	33
C	19172	47	2
C	19222	51	17
C	19309	45	4
C	19310	45	5
C	19311	45	6
C	19312	45	7
C	19345	43	7
C	19345	45	5
C	19347	43	5
C	19353	43	16
C	19354	43	17
C	19355	43	18
C	19357	43	21
C	19358	43	22
C	19473	9	49
C	19521	53	16
C	20053	41	3
C	20475	29	28
C	21576	45	2
C	21631	41	10
C	21942	29	22
C	22571	51	16
C	22571	53	
C	22573	53	1
C	23248	53	1
C	23456	41	6
C	23535	29	19
C	23535	41	15
C	23757	29	13
C	23758	29	23
C	23818	29	7
C	24069	53	11
C	24145	51	10
C	24329	11	18
C	24340	21	2
C	24429	37	1
C	24431	37	6
C	24565	39	18
C	24655	53	2
C	24816	51	4
C	24816	51	8
C	24856	51	6
C	25113	41	24
C	25164	53	17
C	25231	29	1
C	25232	29	3
C	25233	29	6
C	25234	29	5
C	25243	51	2
C	25250	41	2
C	25253	41	11
C	25468	27	1
C	25469	21	7
C	25500	21	10
C	25558	51	7
C	25559	51	3
C	25701	21	8
C	25709	5	12
C	25709	7	2
C	25709	9	2
C	25710	7	3
C	25711	7	4
C	25712	7	8
C	25713	7	9
C	25714	7	9
C	25715	7	9
C	25716	7	12
C	25717	7	13
C	25718	7	14
C	25718	9	14
C	25719	11	1
C	25720	7	18
C	25721	7	18
C	25722	7	18
C	25723	7	18
C	25724	7	19
C	25725	7	19
C	25726	7	19
C	25727	7	19
C	25728	7	20
C	25728	9	20
C	25729	7	21
C	25729	9	19
C	25730	7	21
C	25730	9	19
C	25731	7	22
C	25732	7	23
C	25733	7	24
C	25733	9	23
C	25734	7	25
C	25735	7	26
C	25736	7	30
C	25737	7	31
C	25738	17	1
C	25742	17	13
C	25744	23	1
C	25746	7	32
C	25747	23	8
C	25749	9	47
C	25751	7	33
C	25752	7	35
C	25757	7	
C	25758	17	31
C	25759	17	30
C	25760	17	32
C	25762	17	35
C	25763	23	20
C	25764	17	36
C	25765	13	1
C	25827	7	1
C	26034	37	3
C	26039	35	8
C	26043	39	1
C	26051	37	11
C	26108	51	13
C	26111	45	1
C	26197	11	1
C	26198	11	2
C	26199	11	3
C	26325	35	1
C	26332	37	17
C	26332	39	11
C	26333	37	18
C	26345	29	34
C	26358	15	
C	26358	17	
C	26370	37	12
C	26371	37	2
C	26496	29	26
C	26507	21	13
C	26497	29	27
C	26525	51	12
C	26526	37	5
C	26633	35	3
C	26930	55	8
C	26932	55	9
C	26933	55	8
C	26935	55	9
C	26979	33	1
C	27033	31	1
C	27034	31	1
C	27045	35	13

PART NO.		PAGE NO.	REF. NO.
C	27047	37	10
C	27048	31	2
C	27049	31	2
C	27055	31	3
C	27058	31	6
C	27059	25	20
C	27060	13	3
C	27061	13	5
C	27063	13	1
C	27064	13	4
C	27067	41	1
C	27068	41	27
C	27069	39	1
C	27070	39	5
C	27072	39	10
C	27073	47	1
C	27079	13	1
C	27121	51	10
C	27162	51	1
C	27163	51	1
C	27167	55	1
C	27168	55	2
C	27169	55	3
C	27170	55	1
C	27171	55	2
C	27172	55	3
C	27209	55	5
C	27210	55	6
C	27211	55	7
C	27218	39	6
C	27233	13	6
C	27236	5	42
C	27236	7	17
C	27236	9	16
C	27237	21	4
C	27238	7	37
C	27239	21	5
C	27240	17	14
C	27240	19	17
C	27241	23	8
C	27242	23	1
C	27243	15	33
C	27244	17	26
C	27253	11	12
C	27254	15	19
C	27255	15	31
C	27257	23	3
C	27258	49	3
C	27258	49	6
C	27259	49	2
C	27259	49	4
C	27260	49	1
C	27260	49	2
C	27262	49	5
C	27263	49	7
C	27263	49	10
C	27264	49	
C	27264	51	18
C	27266	17	39
C	27267	17	38
C	27268	17	25
C	27269	11	14
C	27270	11	13
C	27273	25	1
C	27308	9	6
C	27309	25	5
C	27310	9	8
C	27311	9	8
C	27312	9	8
C	27313	9	9
C	27314	9	12
C	27315	9	13
C	27316	9	17
C	27317	9	17
C	27318	9	17
C	27319	9	17
C	27320	9	18
C	27321	9	18
C	27322	9	18
C	27323	9	18
C	27324	9	21
C	27325	9	22
C	27326	9	25
C	27327	9	31
C	27328	9	32
C	27329	9	34
C	27330	9	35
C	27331	9	36
C	27332	23	14
C	27333	19	43
C	27334	11	18
C	27335	9	
C	27336	9	39
C	27337	9	40
C	27338	9	41
C	27339	9	42
C	27340	23	15
C	27341	23	16
C	27342	9	46
C	27343	23	18
C	27344	23	19
C	27345	9	43
C	27346	9	37
C	27347	9	7
C	27348	25	6
C	27349	25	7
C	27350	25	8
C	27351	11	1
C	27352	11	3
C	27353	21	16
C	27354	21	17
C	27355	25	2
C	27357	11	7
C	27358	11	6
C	27359	25	10
C	27360	25	11
C	27362	25	14
C	27363	25	15
C	27364	21	21
C	27365	11	2
C	27366	21	22
C	27367	21	18
C	27368	25	17
C	27369	25	18
C	27370	25	19
C	27371	9	1
C	27372	9	3
C	27373	9	4
C	27374	9	5
C	27375	19	1
C	27376	19	2
C	27377	19	3
C	27378	19	4
C	27379	19	
C	27380	19	8
C	27381	19	9
C	27382	19	15
C	27383	19	18
C	27384	19	11
C	27385	19	23
C	27386	19	14
C	27387	19	13
C	27388	19	27
C	27389	19	
C	27390	21	1
C	27391	23	4
C	27392	19	30
C	27393	19	31
C	27394	19	32
C	27395	23	5
C	27396	23	6
C	27397	23	7
C	27398	23	8
C	27399	19	35
C	27400	19	36
C	27401	19	37
C	27402	19	38
C	27403	19	39
C	27404	21	4
C	27405	21	5
C	27406	21	6
C	27407	19	47
C	27408	21	7
C	27409	19	19
C	27410	21	8
C	27411	21	9
C	27412	19	26
C	27413	19	44
C	27414	19	45
C	27415	19	46
C	27416	19	
C	27417	21	10
C	27418	49	
C	27418	51	18

PART NO.		PAGE NO.	REF. NO.
C	27419	11	13
C	27420	11	12
C	27421	49	5
C	27422	49	8
C	27423	49	9
C	27424	49	11
C	27441	39	2
C	27552	43	1
C	27553	45	6
C	27554	45	30
C	27555	45	15
C	27556	45	33
C	27557	45	11
C	27558	45	29
C	27559	45	2
C	27560	45	7
C	27561	45	25
C	27562	45	24
C	27563	43	15
C	27564	45	18
C	27565	45	13
C	27566	45	3
C	27567	45	19
C	27568	45	21
C	27570	45	3
C	27571	45	11
C	27572	45	23
C	27573	45	26
C	27574	45	20
C	27575	45	22
C	27576	43	2
C	27577	43	4
C	27578	45	1
C	27579	45	12
C	27580	43	20
C	27581	45	14
C	27582	9	21
C	27583	9	52
C	27588	43	
D	33544	29	11
D	59705	27	1
F	53650	43	19
G	46176	43	6
H	296269	43	11
H	296277	43	10
H	296293	45	4
H	296301	43	13
H	369131	45	27
H	372821	45	16
H	372839	45	14
H	372847	45	13
H	372862	45	9
H	372870	45	31
H	372888	45	32
H	372896	45	34
H	372920	45	17
H	372946	45	12
H	379123	45	8
H	392938	45	10
H	754440	43	14
H	758276	45	28
L	32763	39	18
R	15380	41	14
T	25070	41	32
T	25683	37	3
22-	48	21	23
22-	48	23	12
22-	48	25	3
22-	412	21	14
41-	24	15	2
41-	24	17	12
61-	612	39	19
83-	55	41	29
111-	2	23	6
111-	108	53	15
111-	202	35	4
111-	202	53	13
111-	330	41	20
111-	366	39	13
111-	404	23	10
111-	539	11	4
113-	1	13	8
113-	1	21	11
113-	2	21	20
113-	5	19	5
113-	17	43	3
113-	101	25	12
113-	102	11	9
113-	102	29	9
113-	102	33	6
113-	102	39	5
113-	102	47	5
113-	103	35	11
113-	110	27	2
113-	111	43	23
113-	118	41	23
113-	120	9	44
113-	120	27	3
113-	122	33	3
113-	122	49	7
113-	138	21	9
113-	205	29	12
113-	206	31	7
113-	207	31	8
113-	209	37	19
113-	233	37	20
113-	233	41	26
113-	257	41	17
114-	2	39	2
114-	308	41	34
126-	16	41	28
129-	13	53	10
129-	16	23	2
129-	16	23	13
129-	16	25	16
129-	17	23	7
129-	17	53	5
129-	101	21	2
129-	101	23	11
129-	101	53	7
129-	102	29	32
129-	102	33	8
129-	102	35	6
129-	102	39	17
129-	102	41	21
129-	102	47	7
129-	102	53	14
129-	103	29	21
129-	103	31	10
129-	103	39	15
129-	103	41	9
129-	105	11	7
129-	163	13	5
129-	163	37	15
129-	163	39	12
129-	289	37	16
131-	165	39	7
131-	176	27	3
131-	176	27	4
131-	176	29	10
131-	176	39	4
131-	176	39	7
131-	176	43	24
131-	629	53	6
131-	911	11	8
131-	1102	39	7
131-	1181	29	15
131-	1181	37	21
131-	1181	39	12
131-	1181	41	18
131-	1331	37	14
132-	6	39	10
132-	46	29	25
132-	46	31	5
132-	310	39	14
132-	310	41	5
132-	311	37	10
132-	330	41	13
136-	103	23	16
138-	75	49	12
138-	92	39	15
138-	92	47	8
138-	97	45	9
138-	143	35	16
138-	251	15	10
138-	251	17	6
138-	2040	37	4
138-	2054	47	10
138-	2072	39	8
163-	4	19	28

HARDWARE CODE NUMBERS

PART NO.		PAGE NO.	REF. NO.
163-	4	23	18
169-	137	21	3
175-	415	29	30
177-	97	19	33
178-	53	43	12
178-	858	41	33
182-	10	53	8
182-	49	19	40
182-	84	11	4
182-	87	15	9
182-	87	17	4
182-	87	19	21
182-	87	23	10
182-	90	11	10
182-	205	19	7
182-	549	11	16
182-	559	53	3
182-	581	29	20
182-	581	41	7
187-	1036	13	2
187-	1036	31	13
187-	1041	21	6
187-	1041	21	19
187-	1047	9	38
187-	1070	43	25
187-	1334	13	2
187-	1334	53	5
187-	1508	5	39
187-	1508	7	7
187-	1508	25	9
187-	1510	15	27
187-	1510	17	37
187-	1510	23	22
187-	1908	13	7
187-	1908	53	18
192-	13	53	9
192-	18	9	33
192-	18	19	29
192-	18	23	19
192-	19	13	9
192-	19	19	6
192-	19	21	12
192-	19	21	24
192-	19	23	13
192-	19	25	4
192-	19	39	4
192-	19	53	6
192-	20	9	45
192-	20	11	10
192-	20	25	13
192-	20	29	31
192-	20	33	7
192-	20	35	5
192-	20	39	16
192-	20	47	6
192-	20	49	1
192-	21	31	9
192-	21	39	14
192-	21	41	8
192-	23	11	6
193-	25	11	5
193-	25	23	3
193-	25	23	12
193-	70	53	4
195-	10	11	11
195-	18	21	15
195-	103	41	22
195-	104	41	4
195-	513	19	34
195-	513	39	9
195-	518	23	9
195-	518	39	3
195-	518	41	12
195-	521	29	24
195-	521	35	12
195-	521	39	9
195-	521	43	26
195-	521	47	11
195-	522	29	17
195-	525	27	4
195-	529	41	35
195-	533	11	5
195-	533	29	18
195-	541	35	15
195-	541	39	13
195-	545	37	8
195-	2069	35	7
195-	2175	27	2
214-	251	13	7
214-	251	19	42
219-	10	37	4
219-	17	35	10
219-	404	37	6
221-	86	9	48
221-	843	5	8
221-	843	7	11
221-	843	9	11
321-	5040	55	10
321-	6659	55	4
353-	462	39	9