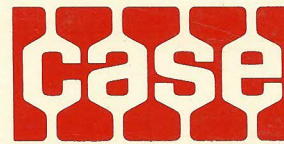


\$2.50



COMPACT TRACTORS

MODEL 108 S/N 9670652 AND AFTER
MODEL 110 S/N 9777830 AND AFTER
MODEL 118 S/N 9671637 AND AFTER
Parts Catalog No. C1274

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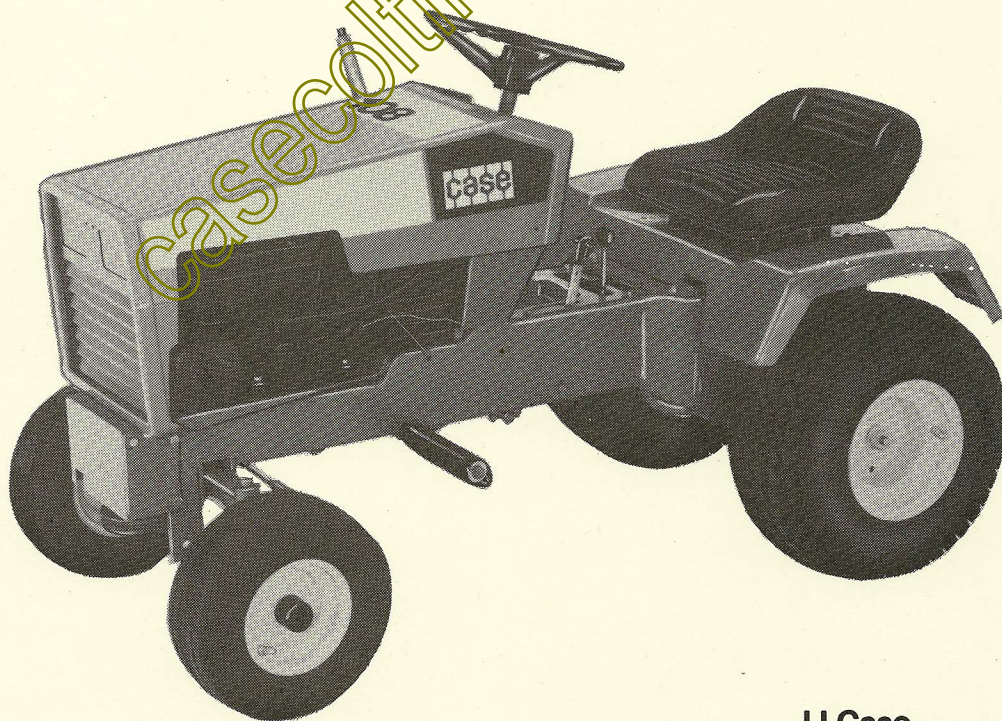
JI Case
A Tenneco Company



**MODEL 108 S/N 9670652 AND AFTER
MODEL 110 S/N 9777830 AND AFTER
MODEL 118 S/N 9671637 AND AFTER
COMPACT TRACTORS
Parts Catalog No. C1274**

5-79-OP-2000

NOTE: This parts catalog replaces the previous issue B1274 and any revisions. They are obsolete and should be discarded.



J I Case
A Tenneco Company



OPE Division
Technical Publications
119 S. First Street
Winneconne, Wis. 54986

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CASE MODEL 108, 110 and 118 COMPACT TRACTORS



**TRACTOR MODEL AND
SERIAL NUMBER**



**ENGINE MODEL, SERIAL AND
SPECIFICATION NUMBER**

TRACTOR MODEL DESIGNATIONS

ENGINE MODEL DESIGNATIONS

108 and 118 TRACTOR	C20123* (used prior to S/N 9747274) SPEC. NO. 190707 – TYPE 5135-01
	C25079** (used S/N 9747274 and after) SPEC. 190707 – TYPE 5627.02
110 TRACTOR	C25261 ENGINE SPEC. 220707 – TYPE 0135

*Service with C25217 engine and C25078 harness

**Service with C25217 engine

SERIAL NUMBERS

When using this catalog, notice the reference to serial numbers of various components noted here and listed in the "description" copy. By referring to correct serial numbers, proper parts identification will be assured.

GENERAL INFORMATION

Indexes

This parts Catalog is arranged for easy identification of Genuine CASE Service Parts. An alphabetical index is provided at the front of this Catalog to locate the major groups or assemblies. A numerical index at the rear of the Catalog gives the part numbers and the pages on which they are described.

Illustrations

All parts are illustrated in "Exploded Views" which show the individual parts in their normal relationship to each other. Reference numbers are used in the illustrations. These numbers correspond to those in the "Reference Number" column and are followed by the part number, description and quantity required.

Orders

Orders should plainly specify correct part number, full description, quantity required, machine model and engine model, machine and engine serial numbers, method of shipment and shipping address.

Changes

When changes to the machine make it necessary, revised pages for this book will be issued. The revised pages will be issued with the same page number as those they replace and the "issue" number and date will be advanced.

It is imperative that revised Parts Book pages be inserted into their respective Parts Books as soon as received. Failure to do so will lead to confusion and defeat the purpose of the book.

Indented Description

Indented parts in the descriptive list are a part of the preceding assembly or sub-assembly.

The quantity shown in the "Number Required" column is the number of parts used on a machine except where parts are indented in descriptive list. In this case the quantity shown is the number required for the preceding assembly or sub-assembly.

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

Terms "Right Hand" and "Left Hand"

The terms "Right Hand" and "Left Hand" whenever used in this catalog refer to the machine as viewed when standing behind the machine and facing the direction of travel.

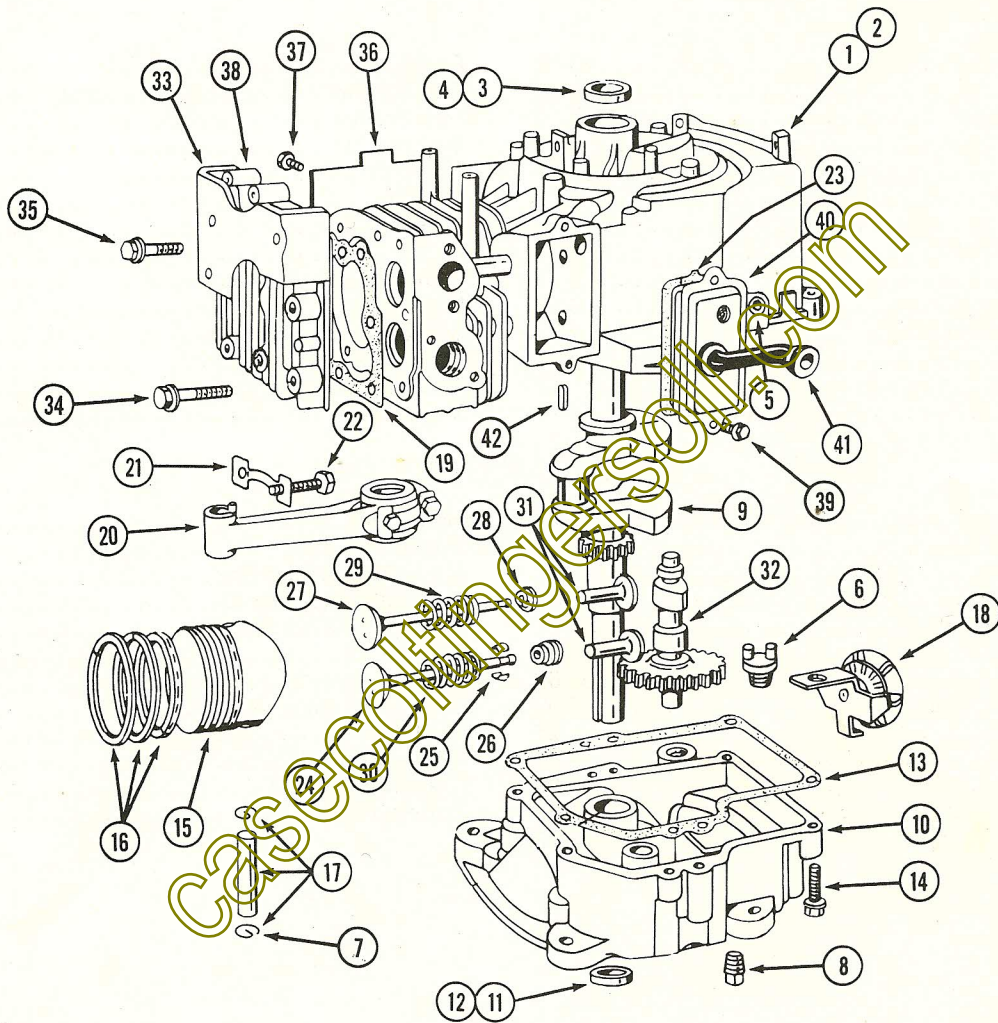
ALPHABETICAL INDEX

ENGINE SECTION

Air Cleaner	13-15	Flywheel	9-11
Battery	47-55	Fuel Strainer	13
Breather, Crankcase	5- 7	Fuel System	13
Camshaft	5- 7	Gasket Kits	5- 7
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Cylinder Block	5- 7	Piston	5- 7
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Electrical System	9-11	Spark Plug	9-11
Engine Block & Attaching Parts	5- 7	Starter	46-55
Exhaust System	17	Tank, Fuel	13
Filter, Breather	5- 7	Throttle Linkage	13
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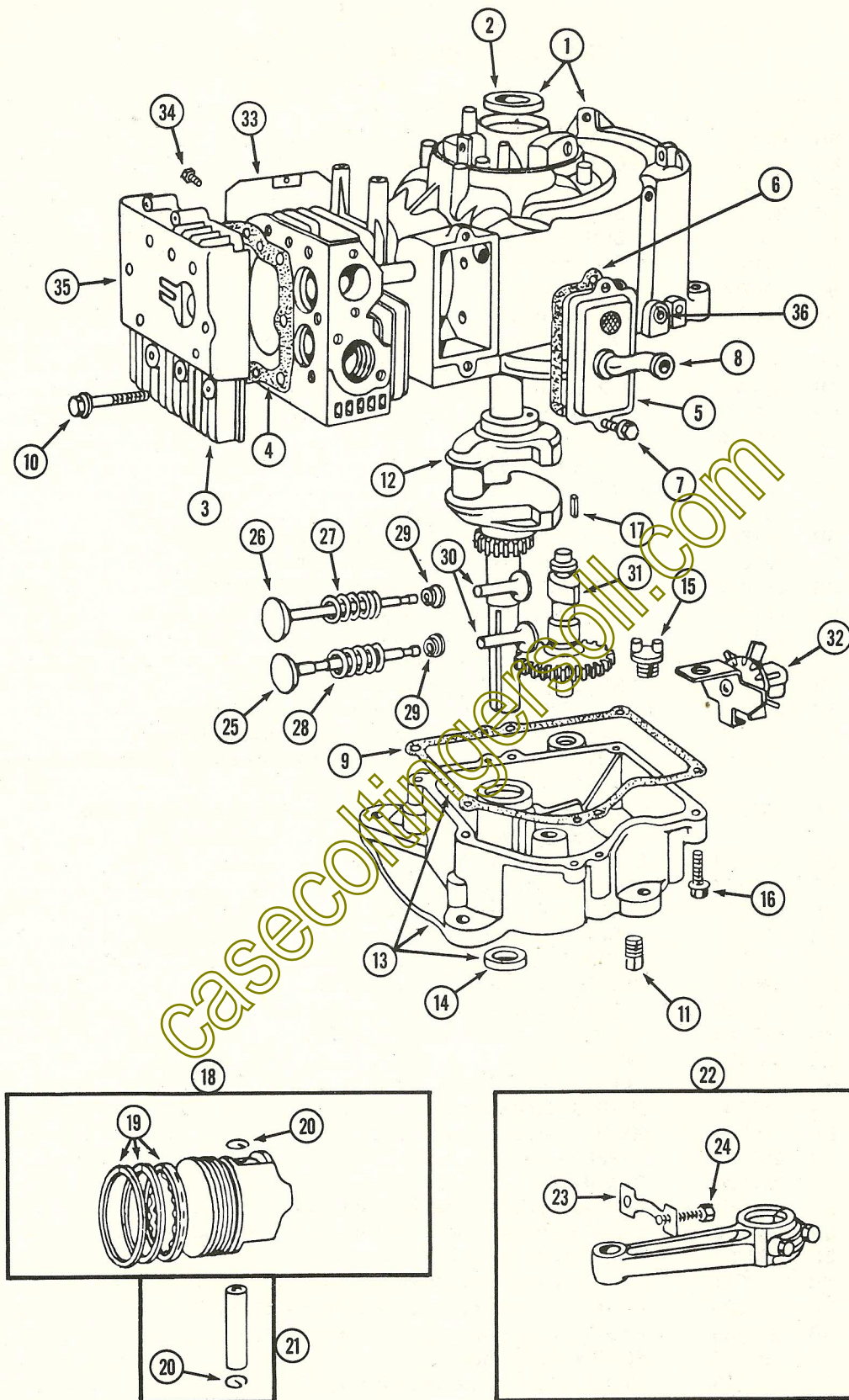
BASIC TRACTOR SECTION

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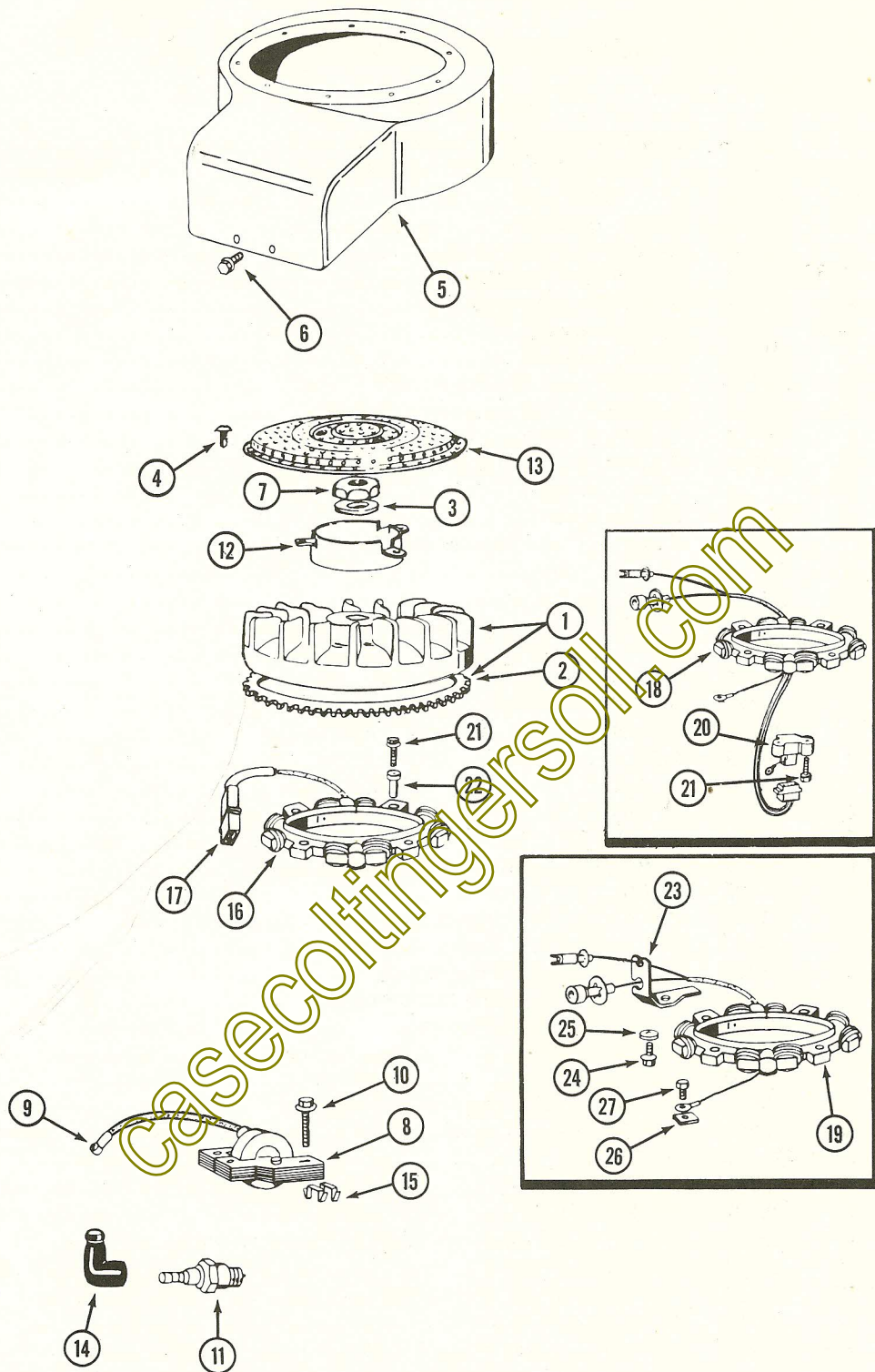
ENGINE BLOCK ASSEMBLY (108)

REF.	PART NO.	DESCRIPTION	REQ.D.
1	BR 390640	BLOCK ASSEMBLY - short	1
2	BR 392004	BLOCK - cylinder, stripped	1
3	BR 295962	BUSHING - cylinder	1
4	BR 294606	SEAL - oil	1
5	BR 230927	BUSHING - governor shaft (used prior to code 75110911)	1
5	BR 231055	BUSHING - governor shaft (used code 75110911 and after)	1
6	BR 66768	PLUG - oil filler	1
7	BR 68546	LOCK - piston pin	1
8	221- 13	PLUG - oil drain	1
9	BR 261038	CRANKSHAFT	1
10	BR 392548	OIL PAN ASSEMBLY	1
11	BR 295963	BUSHING - oil pan	1
12	BR 391096	SEAL - oil	1
13	BR 27750	GASKET - oil pan	1
14	BR 93585	SCREW - oil pan mtg.	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 298614	BRACKET ASSEMBLY - governor gear & oil slinger (used prior to code 75110911)	1
18	BR 392718	BRACKET ASSEMBLY - governor gear & oil slinger (used code 75110911 and after)	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 92630	LOCK - exhaust valve	2
26	BR 292260	ROTATOR - exhaust valve	1
27	BR 261055	VALVE - intake	1
28	BR 221596	KEEPER - intake valve	1
29	BR 65906	SPRING - intake valve	1
30	BR 26826	SPRING - exhaust valve	1
31	BR 260933	TAPPET - valve	2
32	BR 211689	CAMSHAFT	1
33	BR 222351	BAFFLE - cylinder head (used on engine type 5135-01)	1
33	BR 222636	BAFFLE - cylinder head (used on engine type 5627-02)	1
34	BR 93723	BOLT - cylinder head, 3"	3
35	BR 93211	BOLT - cylinder head, 2-21/32"	4
36	BR 221898	BAFFLE - cylinder (used on engine type 5135-01)	1
36	BR 222830	BAFFLE - cylinder (used on engine type 5627-02)	1
37	BR 93163	SCREW - baffle mtg.	1
38	BR 211778	HEAD - cylinder (use on engine type 5135-01)	1
38	BR 212286	HEAD - cylinder (use on engine type 5627-02)	1
39	187- 1508	SCREW - sems	2
40	BR 391406	BREATHER - crankcase	1
41	BR 280005	TUBE - breather	1
42	BR 61760	KEY - flywheel	1



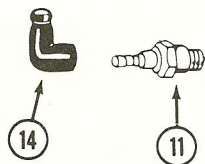
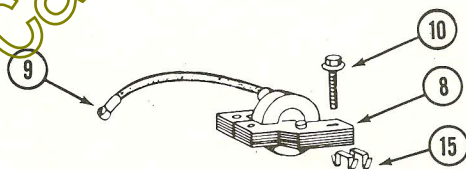
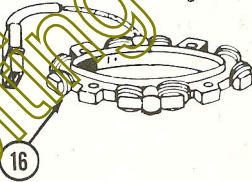
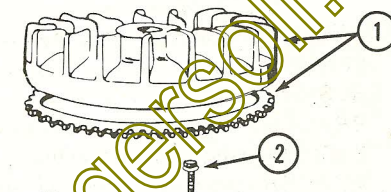
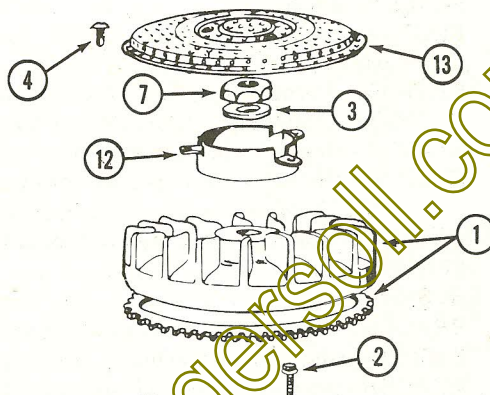
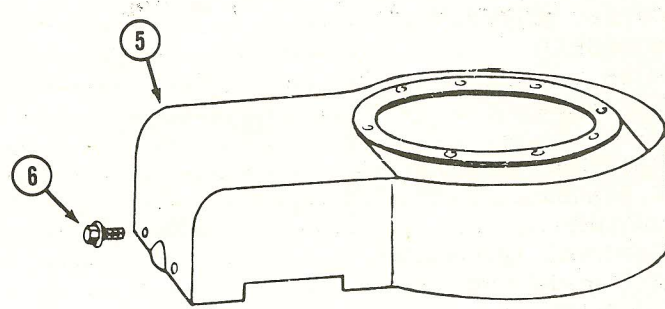
ENGINE BLOCK ASSEMBLY (110)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 25827	CYLINDER BLOCK ASSEMBLY - short.	1
1	C 25708	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.	9
11	221- 13	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	BR 93585	SCREW - sump mounting, sems.	6
17	BR 61760	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	BR 93163	SCREW - cylinder shield mounting.	1
35	C 25752	COVER - cylinder head.	1
36	BR 231055	BUSHING - governor crank (1/4" I.D.)	1
	C 25757	GASKET SET - includes items 7, 9, 12 and carburetor mounting gasket)	1



FLYWHEEL AND STATOR (108, 118)

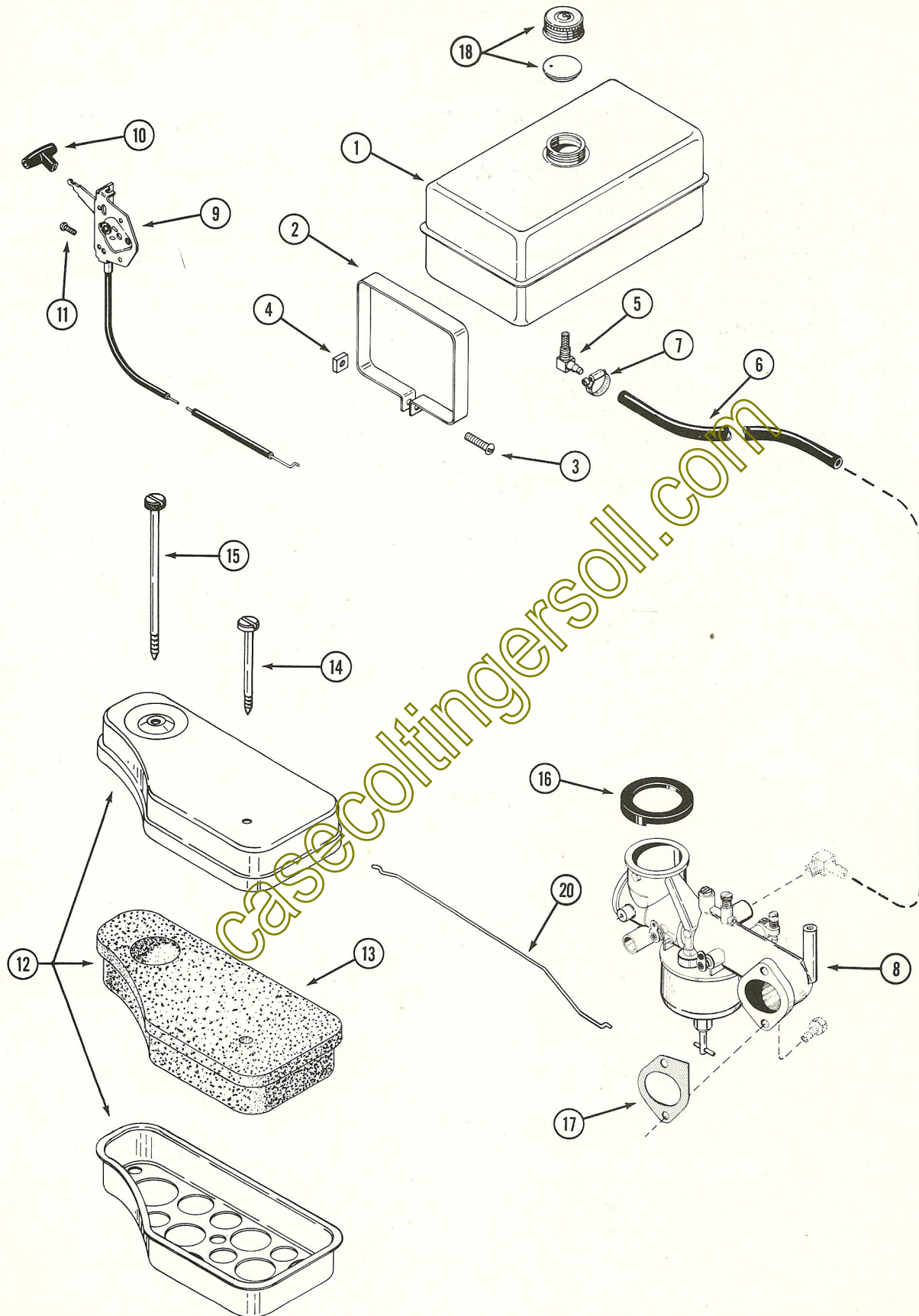
REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 391983	FLYWHEEL ASSEMBLY	1
2	BR 392134	RING GEAR	1
3	BR 220865	WASHER - spring	1
4	BR 39805	SCREW - special	4
5	BR 391379	HOUSING - blower	1
6	BR 93158	SCREW - blower housing	4
7	BR 92284	NUT - flywheel	1
8	BR 298968	ARMATURE	1
9	BR 221798	TERMINAL - igniting cable	1
10	BR 93381	SCREW - special, armature	2
11	C 24329	SPARK PLUG	1
12	BR 222561	CUP - screen mounting	1
13	BR 222562	SCREEN - flywheel	1
14	BR 66538	BOOT - spark plug	1
15	BR 221907	CLIP - wire	2
16	BR 393474	STATOR - alternator (use S/N 9747274 and after)	1
17	BR 393456	DIODE ASSEMBLY - (use S/N 9747274 and after)	1
18	NSS	STATOR - alternator (early production) see Ref. 19	1
19	NSS	STATOR - alternator (early production) (use BR393474 stator and C25078 harness before S/N 9747274)	1
20	BR 390892	RECTIFIER - alternator (early production)	1
21	BR 93621	SCREW	4
22	BR 230976	BUSHING - stator	4
23	BR 222211	BRACKET - fuse holder (early production)	1
24	BR 93536	SCREW - bracket mounting (early production)	1
25	BR 220680	WASHER - bracket mounting (early production)	1
26	BR 222212	RETAINER - wire (early production)	1
27	BR 93438	SCREW - retainer (early production)	1



FLYWHEEL AND STATOR (110)

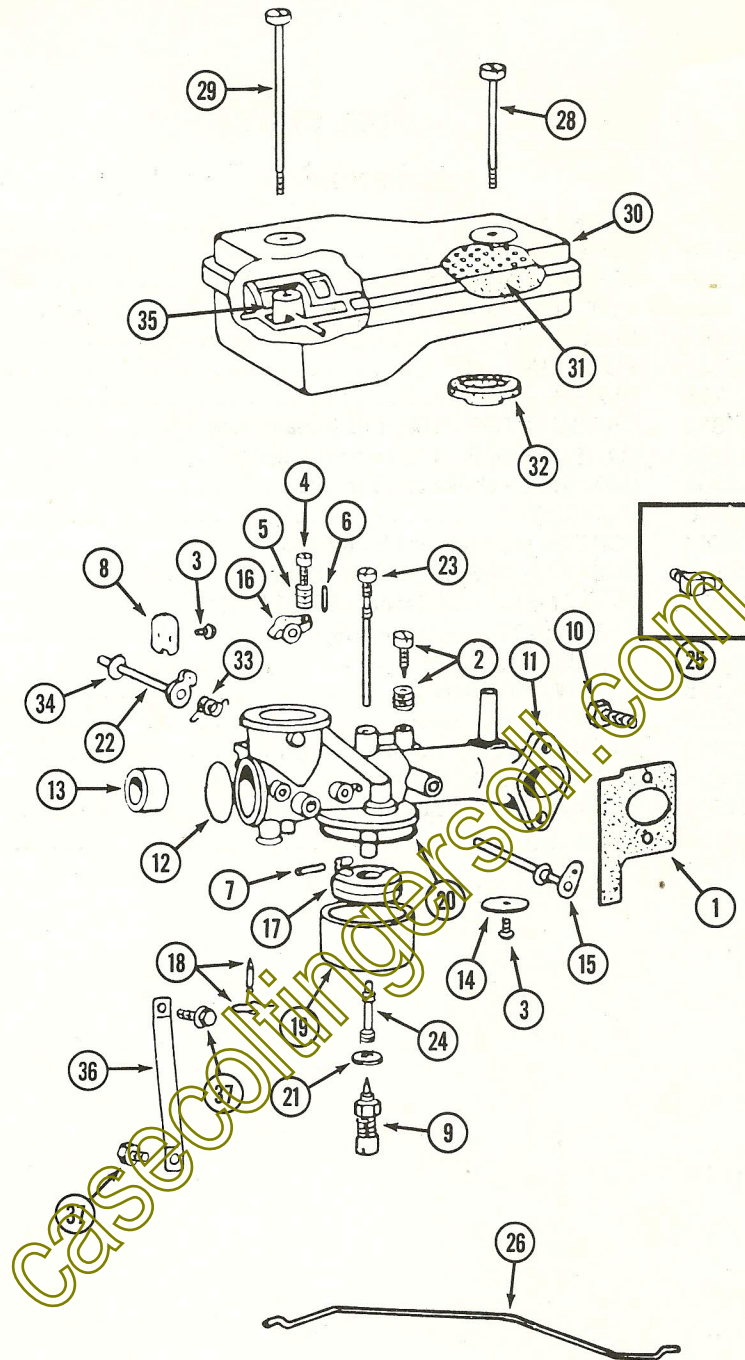
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 25719	FLYWHEEL ASSEMBLY	1
2	BR 93621	SCREW - retainer, stator	4
3	BR 220865	WASHER - spring	1
4	C 25739	SCREW - special	4
5	C 25750	HOUSING - blower	1
6	BR 93158	SCREW - blower housing	4
7	BR 92284	NUT - flywheel	1
8	BR 298968	ARMATURE	1
9	BR 221798	TERMINAL - ignition cable	1
10	BR 93381	SCREW - special, armature	2
11	C 24329	SPARK PLUG	1
12	BR 222561	CUP - screen mounting	1
13	BR 222562	SCREEN - flywheel	1
14	BR 66538	BOOT - spark plug	1
15	BR 221907	CLIP - wire	2
16	BR 393474	STATOR - alternator	1
17	BR 393456	DIODE AND CONNECTOR	1

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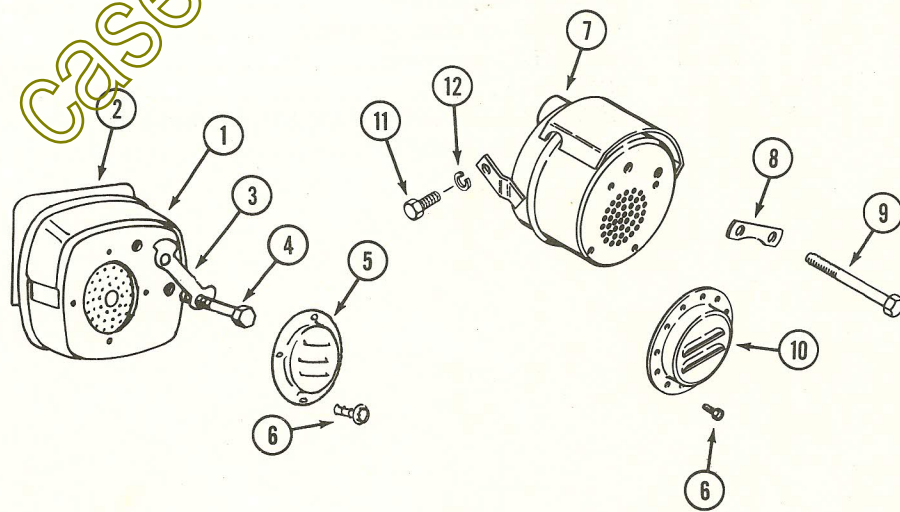
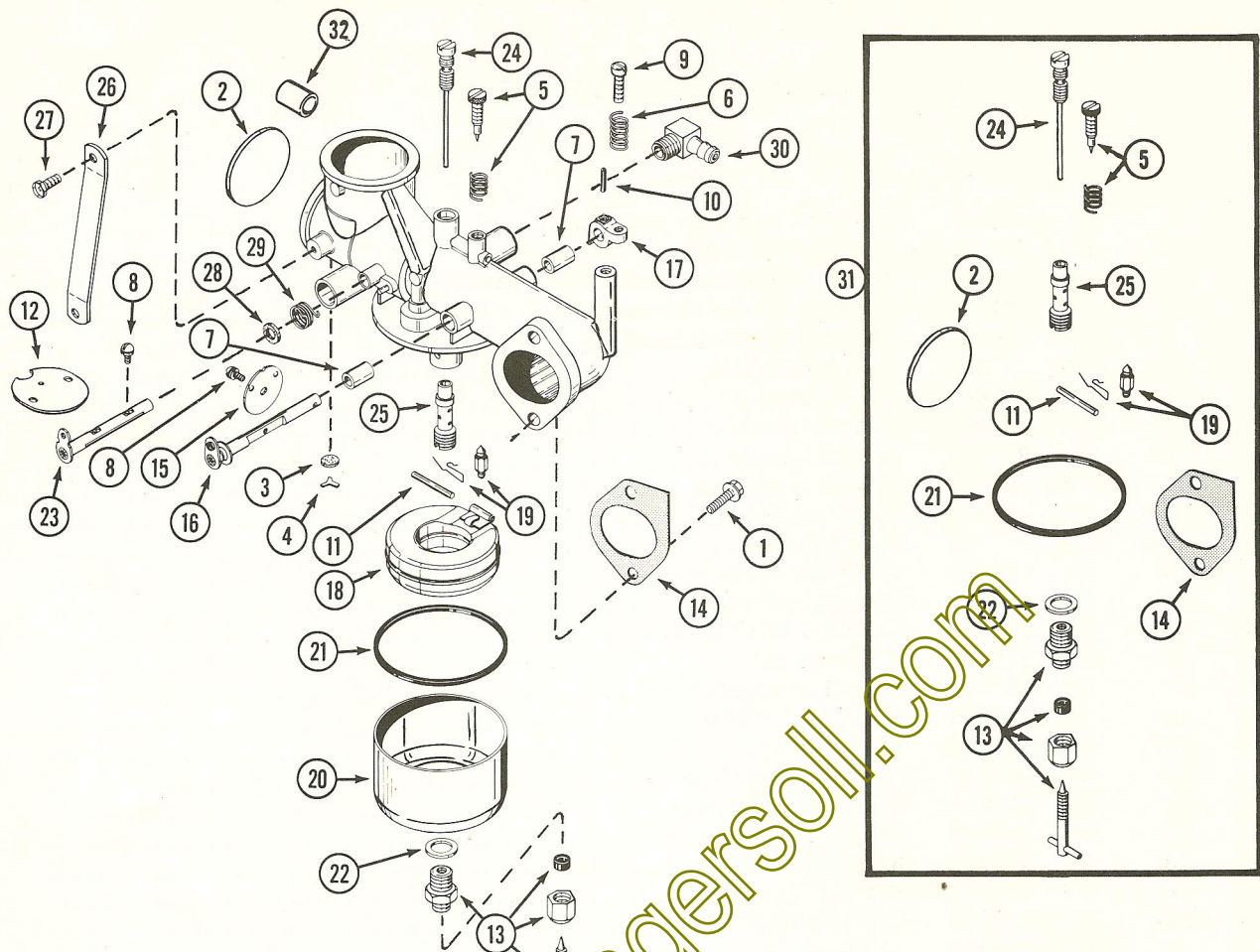
FUEL SYSTEM

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15519	TANK - fuel	1
2	C 15174	STRAP - tank	2
3	173- 215	SCREW - round head mach. 1/4" x 1-1/4"	2
4	129- 504	NUT - 1/4" sq.	2
5	C 10657	ELBOW	1
6	H 336040	FUEL LINE - 18"	1
7	214- 251	CLAMP - hose	2
8	BR 390811	CARBURETOR - 108, 118 (repairs page 17)	1
8	C 25740	CARBURETOR - 110 (repairs page 15)	1
9	C 18206	CONTROL - choke and throttle	1
10	C 15540	HANDLE - T	1
11	187- 1047	SCREW - self tapping Phillips head	2
12	BR 391399	CLEANER ASSEMBLY - air (108, 118)	1
13	BR 270528	ELEMENT - air cleaner (108, 118)	1
	BR 280111	SUPPORT - element (108, 118)	1
14	BR 93622	SCREW - air cleaner	1
15	BR 93323	SCREW - air cleaner	1
16	BR 270539	GASKET - air cleaner	1
17	BR 270824	GASKET - carburetor mounting	1
18	C 11529	CAP - fuel (Includes insert)	1
19	C 11545	INSERT - fuel cap	1
20	BR 261117	LINK - choke	1



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	BR 91920	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 25743	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 10678	CONNECTOR - fuel line	1
26	C 25745	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
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	BR 93572	SCREW	2
	BR 299852	CARBURETOR OVERHAUL KIT - (includes items 2, 7, 9, 12, 18, 22, 23, 25 and 29)	1

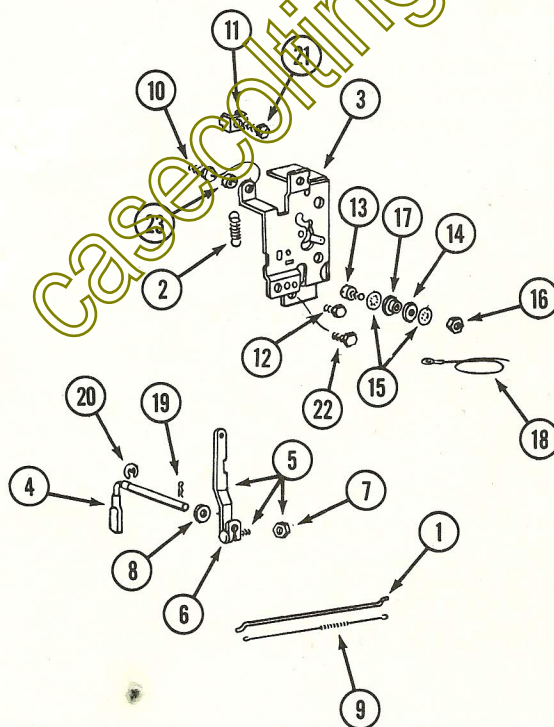
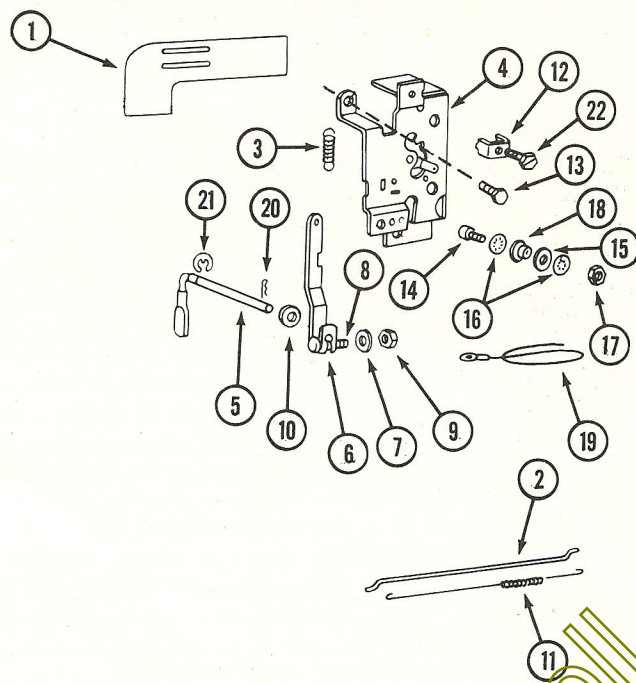


BR 390811 CARBURETOR (108, 118)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 93357	SCREW - carburetor mtg.	2
2	41- 24	PLUG - welch	1
3	BR 27590	FILTER - carburetor drain (early production)	1
4	BR 211954	RETAINER - carburetor drain filter (early production)	1
5	BR 292681	VALVE ASSEMBLY - carburetor idle	1
6	BR 26157	SPRING - throttle adj.	1
7	BR 23108	BUSHING - throttle shaft	2
8	BR 93499	SCREW - throttle and choke mtg.	3
9	BR 91920	SCREW - #8 x 5/8" mach.	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 mtg.	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	BR 299096	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	BR 93572	SCREW - bracket mtg.	2
28	BR 270382	WASHER - choke shaft	1
29	BR 261116	SPRING - choke return	1
30	C 10678	CONNECTOR - fuel pipe	1
31	BR 299852	KIT - carburetor overhaul	1
32	BR 211682	VENTURI	1

MUFFLER

1	BR 391313	MUFFLER - exhaust (108)	1
2	BR 221885	SHIELD - heat (108)	1
3	BR 222263	LOCK - bolt (108)	1
4	BR 93704	BOLT - muffler (108)	2
5	BR 222417	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

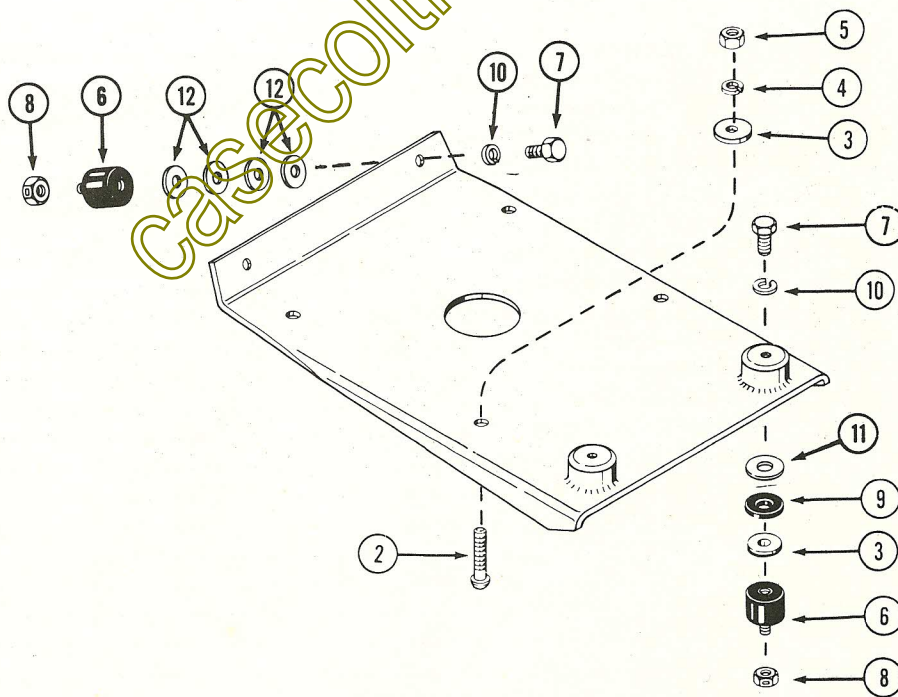
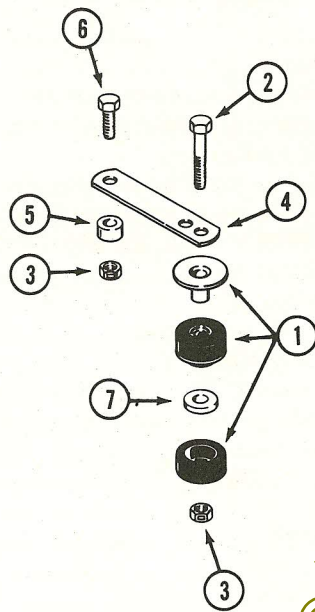


GOVERNOR (108, 118)

REF.	PART NO.	DESCRIPTION	REQ'D.
1	BR 221760	GUIDE - air	1
2	BR 260971	LINK - governor	1
3	BR 261306	SPRING - governor (use motor code 75111011 and after)	1
3	BR 261129	SPRING - governor (use before motor code 75111011)	1
4	BR 390662	PLATE - governor control	1
5	BR 230759	SHAFT - governor lever (use before motor code 75111011)	1
5	BR 231058	SHAFT - governor lever (use motor code 75111011 and after)	1
6	BR 298303	LEVER ASSEMBLY - governor (use before motor code 75111011)	1
6	BR 391733	LEVER ASSEMBLY - governor (use motor code 75111011 and after)	1
7	BR 220680	WASHER - No. 10.	1
8	11- 312	BOLT - No. 10 round head	1
9	129- 7	NUT - No. 10 NC hex	1
10	BR 221559	WASHER - governor lever (use before motor code 75111011)	1
10	BR 222450	WASHER - governor lever (use motor code 75111011 and after)	1
11	BR 260584	SPRING - governor link	1
12	BR 221535	CLAMP	1
13	BR 93572	SCREW - hex	1
14	BR 91920	SCREW - Phillips	1
15	BR 66068	WASHER - insulating	1
16	193- 25	WASHER - lock	2
17	129- 6	NUT - No. 8 - 32	2
18	BR 280163	COLLAR - insulating	1
19	BR 299500	WIRE - ground	1
20	136- 103	PIN - hair	1
21	A 27795	RETAINER	1
22	BR 93496	SCREW - special	1

GOVERNOR (110)

1	C 25744	LINK - governor	1
2	BR 261129	SPRING - governor	1
3	BR 390662	PLATE - governor control	1
4	BR 231058	CRANK - governor 1/4" diameter	1
5	BR 391733	LEVER ASSEMBLY - governor	1
6	11- 312	BOLT - governor lever	1
7	129- 7	NUT - hex 10-24	1
8	BR 222450	WASHER - governor crank	1
9	C 25747	SPRING - governor link	1
10	C 25749	SCREW - control bracket mounting	1
11	BR 221535	CLAMP - casing	1
12	187- 1041	SCREW - sem	1
13	BR 93735	SCREW - terminal	1
14	BR 66068	WASHER - insulating	1
15	193- 25	WASHER - lock, shakeproof	2
16	129- 6	NUT - hex 8-32	2
17	BR 66554	COLLAR - insulating	1
18	C 25756	WIRE - ground	1
19	136- 103	PIN - retaining	1
20	A 27795	RETAINER - E-ring	1
21	BR 93496	SCREW - sems	1
22	BR 93572	SCREW	1
23	C 25763	SPACER - control bracket mounting	1

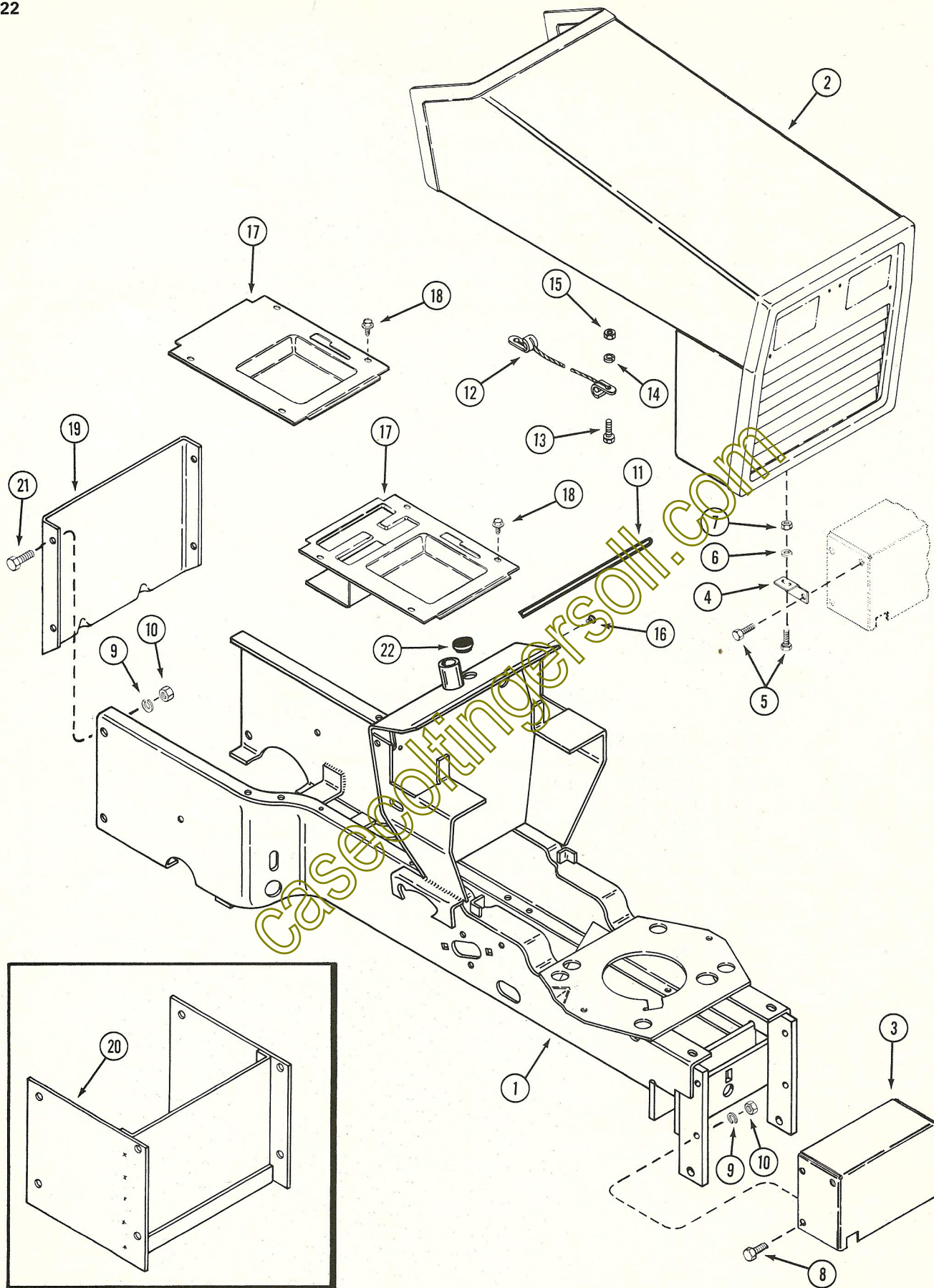


ENGINE MOUNTS (110)

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	6
4	C	25471	STRAP - stabilizer, engine	4
5	C	25472	SPACER - engine strap	2
6	113-	103	BOLT - 5/16" - 18 x 1"	2
7	195-	525	WASHER - spacer	4

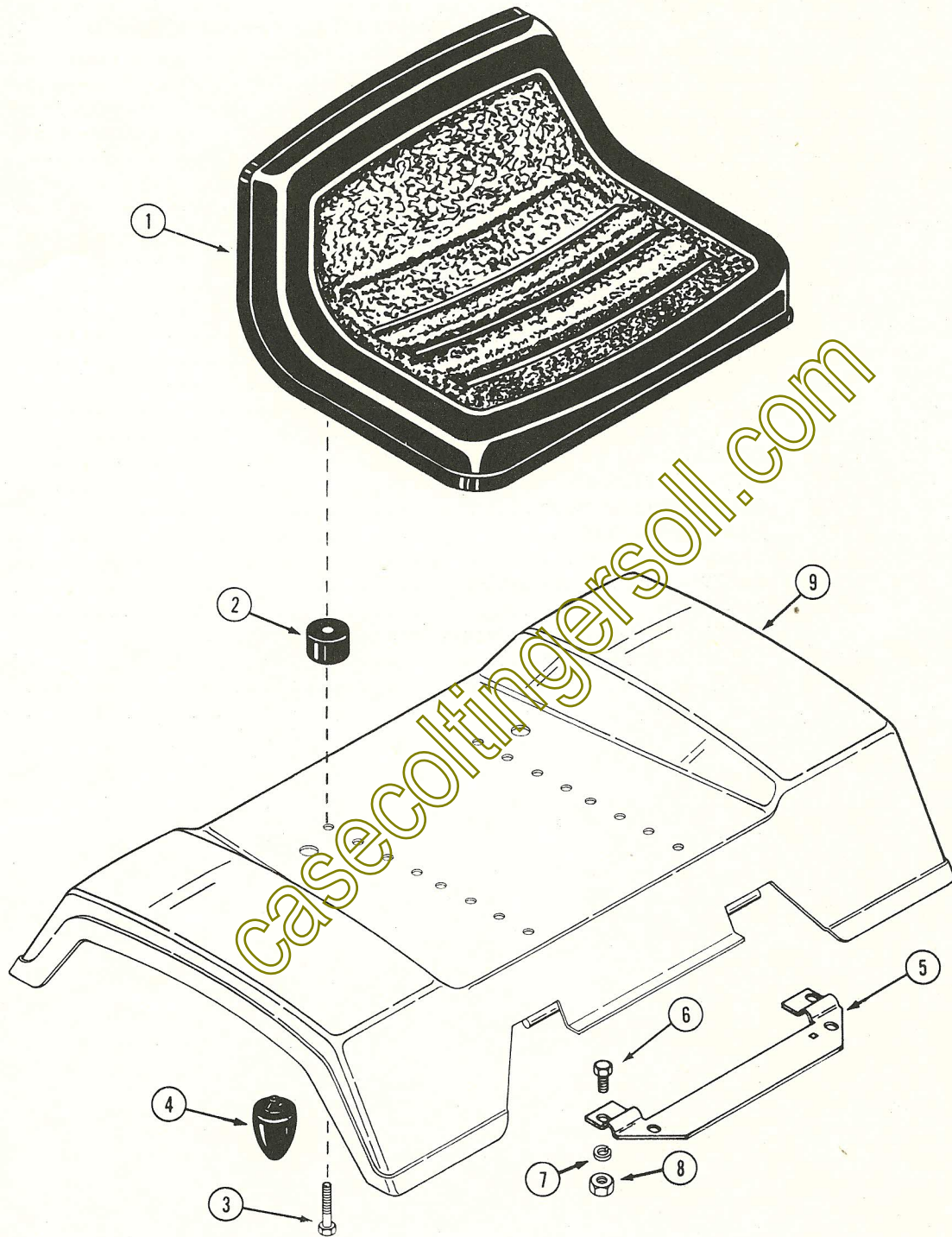
ENGINE MOUNTING PLATE (108)

1	C	19012	PLATE - engine mty	1
2	164-	543	SCREW - cap hex socket head 5/16" x 1-1/2" NC	4
3	C	16752	WASHER - flat 5/16"	2
4	192-	20	LOCKWASHER - 5/16"	4
5	129-	102	NUT - 5/16" NC hex.	4
6	C	19073	MOUNT - flex bolt	4
7	113-	3	BOLT - 1/4" x 3/4" NC hex	4
8	131-	1180	LOCKNUT - 1/4" NC hex	4
9	C	21517	WASHER - damper, rubber	2
10	192-	19	LOCKWASHER - 1/4"	4
11	195-	520	WASHER - 5/16"	2
12	195-	102	WASHER - 5/16"	8



HOOD, FRAME AND GRILLE

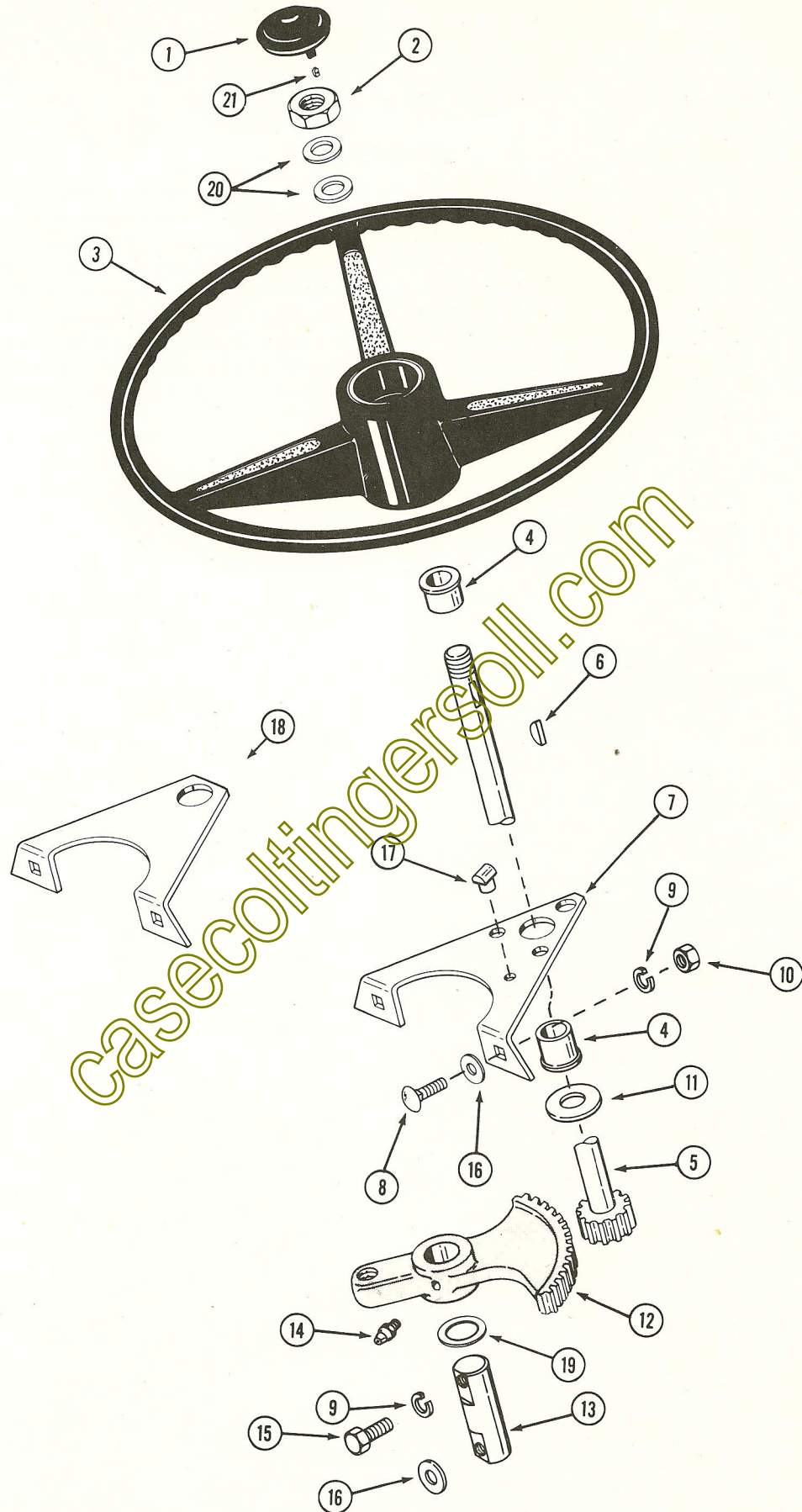
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 18479	FRAME - main, 118	1
1	C 25590	KIT - frame, main, 108 (used S/N 9684071 and after) also use C25259 kit before S/N 9760351	1
1	C 19020	FRAME - main, 108 (used prior to S/N 9684071)	1
1	C 25465	FRAME - main, 110 (shown)	1
2	C 25470	HOOD AND GRILLE	1
3	C 18664	COVER - PTO	1
4	C 18661	HINGE - hood, L.H.	1
4	C 18662	HINGE - hood, R.H.	1
5	113- 103	BOLT - 5/16" x 1" NC hex	4
6	192- 20	LOCKWASHER - 5/16"	2
7	129- 102	NUT - 5/16" NC hex	2
8	113- 207	BOLT - 3/8 x 1" NC hex	4
9	192- 21	LOCKWASHER - 3/8"	8
10	129- 103	NUT - 3/8" NC hex	6
11	C 18205	LINER - dash panel	1
12	C 19069	LANYARD - hood	1
13	113- 4	BOLT - 1/4 x 1" NC hex	1
14	192- 19	LOCKWASHER - 1/4"	1
15	129- 101	NUT - 1/4" NC hex	1
16	C 17038	BUMPER - rubber, hood	2
17	C 19117	TRAY - center, 108	1
17	C 19112	TRAY - center, 118	1
18	187- 1036	SCREW - 1/4 x 1/2" self tapping	4
19	C 15116	DRAWBAR	1
20	NSS	WEIGHT BOX (optional order as G14 machinery item)	1
21	113- 206	BOLT - 3/8 x 3/4" NC hex	4
22	353- 406	PLUG - hole	1



SEAT AND FENDERS

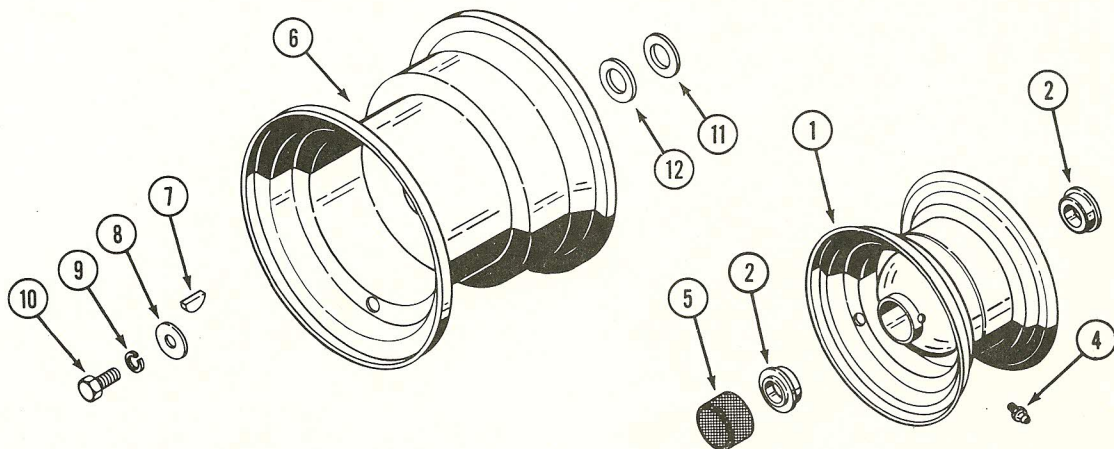
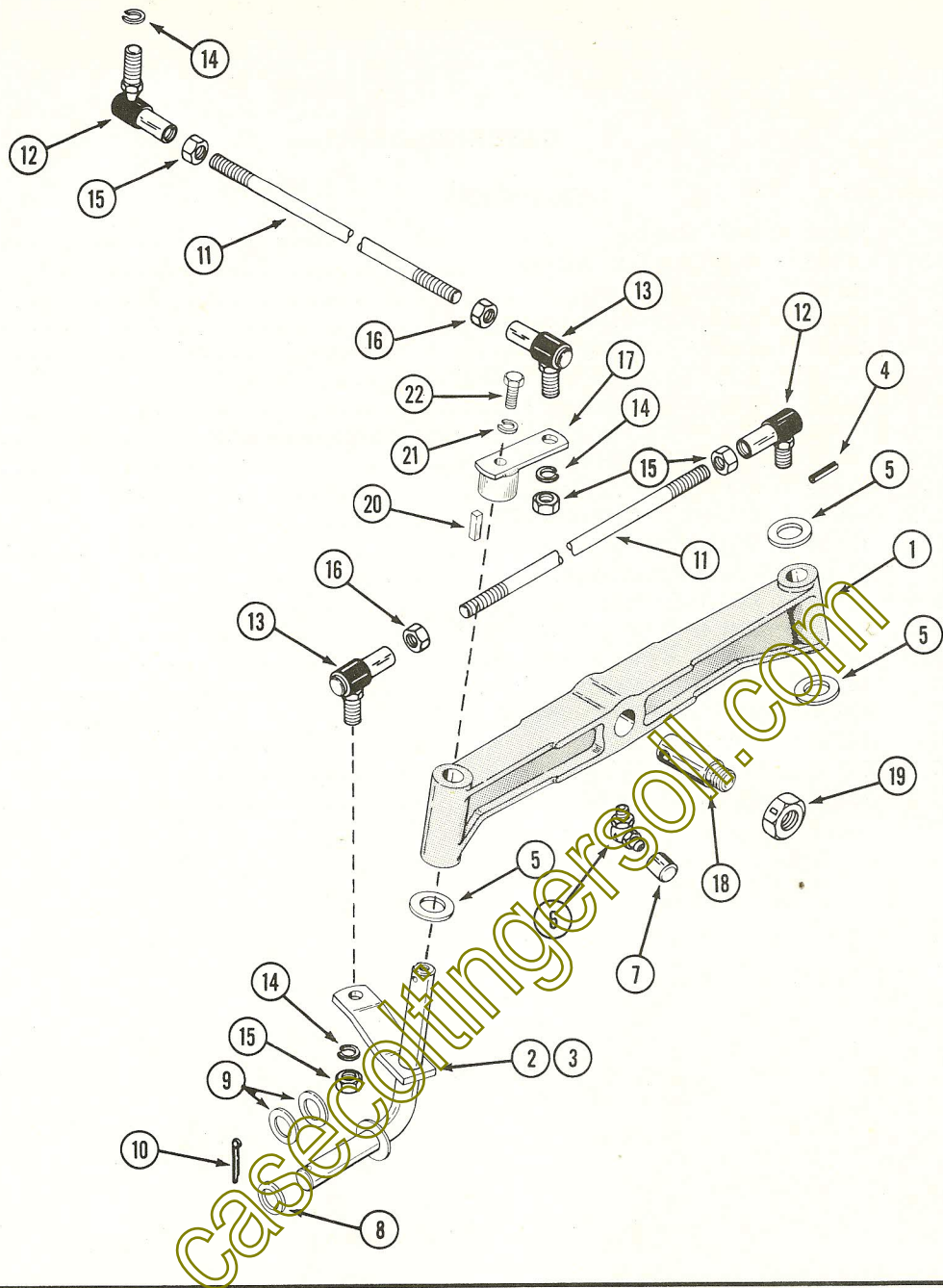
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 24319	SEAT ASSEMBLY	1
2	C 15610	MOUNT - seat, rubber	4
3	113- 122	BOLT - 5/16" x 1-1/2" NC hex	4
4	C 14534	BUMPER - seat, rubber	2
5	C 19118	BRACKET - hinge	1
6	113- 102	BOLT - 5/16" x 3/4" NC hex	4
7	192- 20	LOCKWASHER - 5/16"	4
8	129- 102	NUT - 5/16" NC hex	2
9	C 18702	FENDER AND SUPPORT	1

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STEERING GEAR

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 16945	CAP - steering	1
2	131- 1113	NUT - jam 5/8" NC hex	1
3	C 18015	WHEEL - steering	1
4	C 15096	BUSHING - flanged nylon	2
5	C 15097	SHAFT - steering	1
6	126- 16	KEY - Woodruff 3/16" x 3/4"	1
7	C 16245	BRACKET - steering, 118	1
8	111- 202	BOLT - 5/16" x 3/4" NC, round head square neck ZP	2
9	192- 20	LOCKWASHER - 5/16" ZP	4
10	129- 102	NUT - 5/16" NC hex, ZP	2
11	195- 2069	WASHER - 5/8" plain, ZP	1
12	C 15104	GEAR - steering	1
13	C 15105	PIVOT - steering gear	1
14	219- 17	FITTING - lube	1
15	113- 103	BOLT - 5/16" x 1" NC hex, ZP	2
16	195- 521	WASHER - 5/16", plain, ZP	UAR
17	C 19641	BUTTON - friction (118)	1
18	C 17106	BRACKET - steering, 108	1
19	C 14201	WASHER - shim	1
20	C 12975	WASHER - 5/8"	2
21	C 18017	CLIP - tinnerman	2

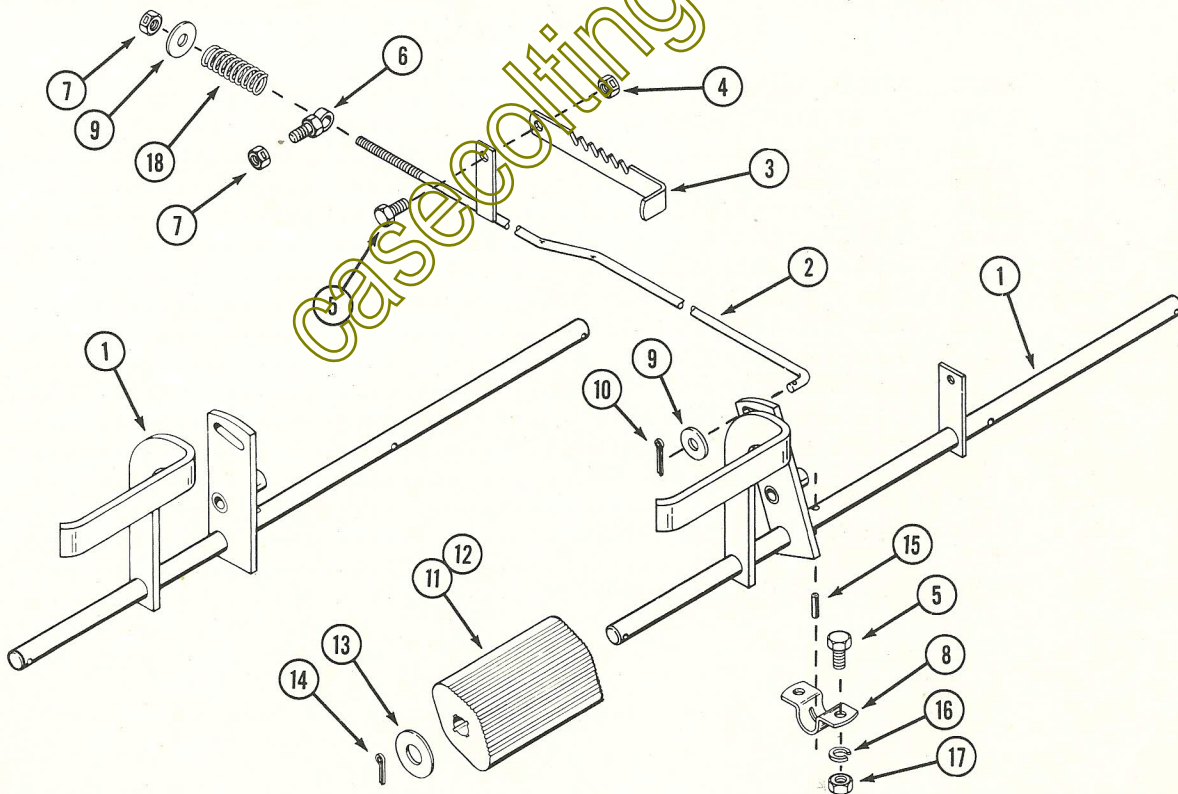
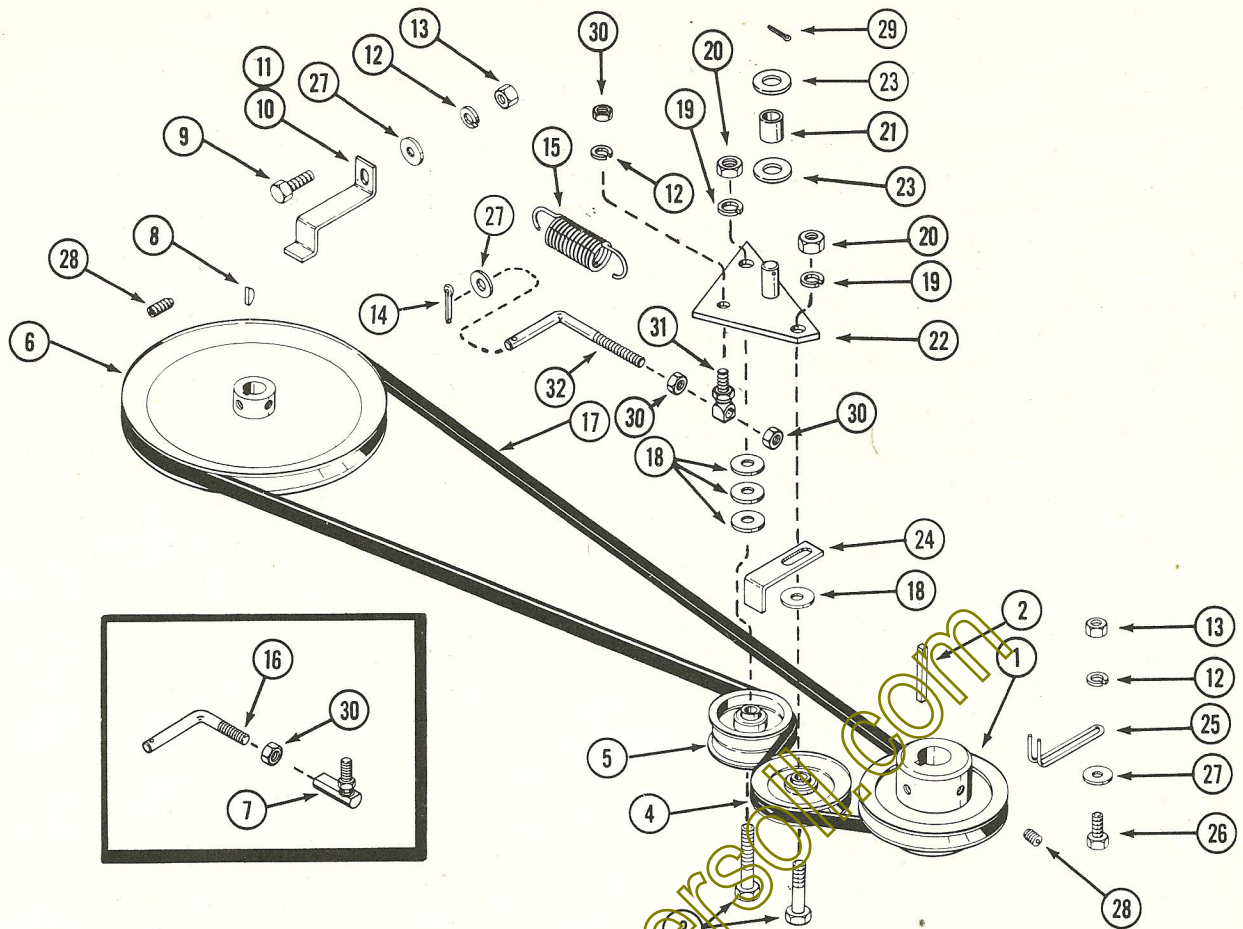


FRONT AXLE

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15066	AXLE - front	1
2	C 16946	SPINDLE - right hand	1
3	C 16724	SPINDLE - left hand	1
4	138- 2055	PIN - roll L.H. spindle 3/16" x 1-1/2"	1
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 15067	ROD - tie and drag link	2
12	C 15113	BALL JOINT - R.H. thread	2
13	C 15068	BALL JOINT - L.H. thread	2
14	192- 23	LOCKWASHER - 1/2" ZP	4
15	129- 165	NUT - 1/2" NF hex	5
16	129- 365	NUT - 1/2" NC hex, L.H. thread	2
17	C 16948	ARM - upper spindle	1
18	C 18626	PIN - axle pivot	1
19	131- 1331	NUT - jam 3/4" NC hex	1
20	T 33565	KEY - 1/4" x 1/4" x 1"	1
21	192- 20	LOCKWASHER - 5/16"	1
22	113- 103	BOLT - 5/16" x 1" NC hex	1
23	138- 2040	PIN - roll 1/4" x 1-1/2"	1

FRONT AND REAR WHEELS

1	C 24429	WHEEL - front (including bearings)	2
2	C 12110	BEARING - sealed	2
4	219- 10	FITTING - lube	2
5	C 12370	CAP - hub	2
6	C 24431	WHEEL - rear, 108	2
6	C 15093	WHEEL - rear, 118	2
7	126- 19	KEY - Woodruff, 108	2
7	126- 21	KEY - Woodruff, 1/4 x 7/8", 118	2
8	195- 2021	WASHER - 11/32 x 1-1/4", 108	2
8	195- 2029	WASHER - 3/8", 118	2
9	192- 20	LOCKWASHER - 5/16" ZP, 108	2
9	192- 21	LOCKWASHER - 3/8", 118	2
10	113- 103	BOLT - 5/16" x 1" NC hex, ZP, 108	2
10	113- 207	BOLT - 3/8 x 1" NC hex, 118	2
11	195- 545	WASHER - 3/4"	2
11	C 13716	WASHER - 1" 10 gauge, 118	2
12	A 30881	WASHER, spacer	UAR
12	C 10292	WASHER - 1" 18 gauge, 118	2

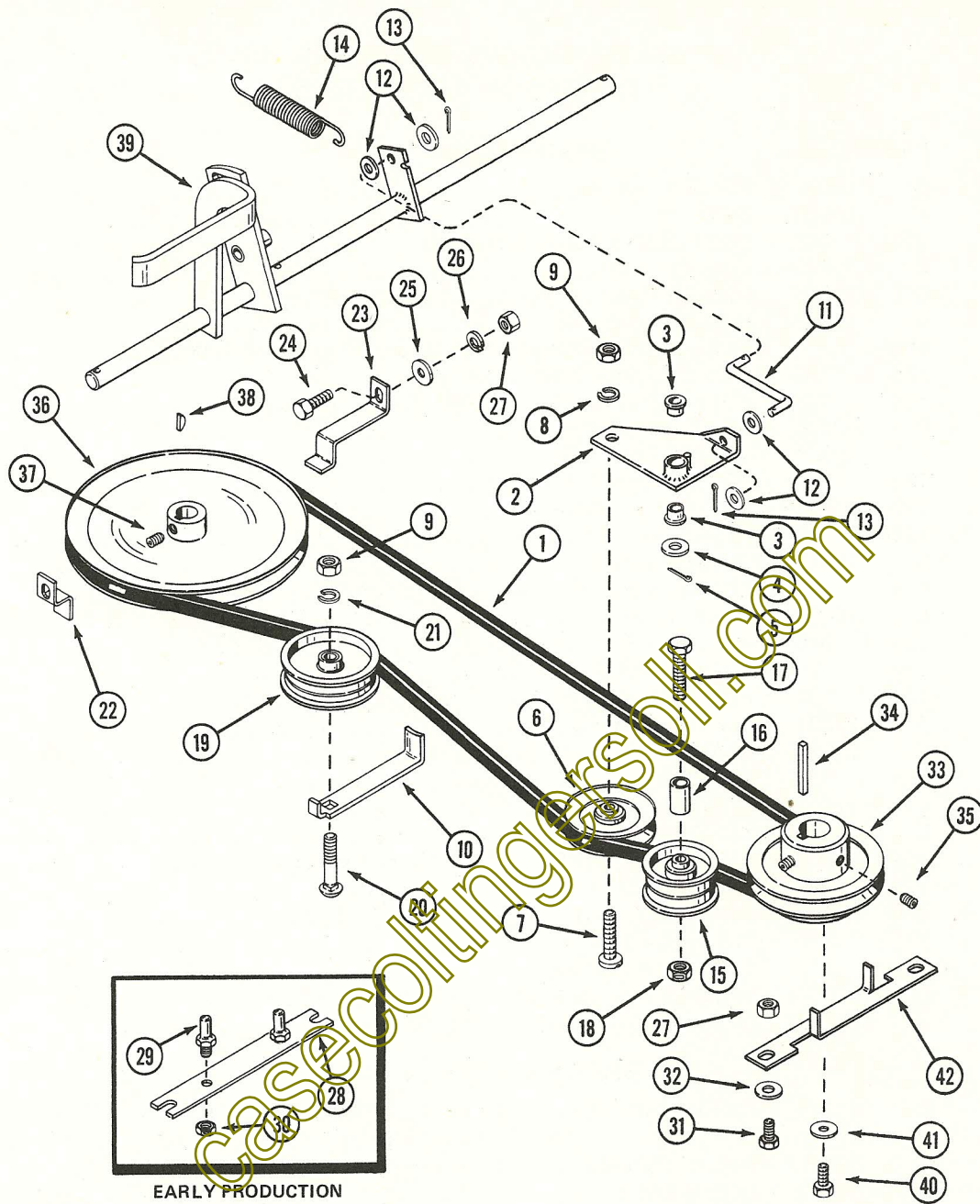


BELTS, PULLEYS AND IDLERS - 108 USED PRIOR TO S/N 9684071

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 19071	PULLEY - engine	1
2	T 25070	KEY -	1
3	113- 233	BOLT - 3/8" x 1-3/4" NC hex ZP	2
4	C 17213	PULLEY - idler	1
5	C 23535	PULLEY - idler	1
6	C 19066	PULLEY - transaxle	1
7	NSS	BALL JOINT - (order items 30, 31 and 32 prior to S/N 9683332)	1
8	126- 13	KEY - Woodruff 3/16" x 5/8"	1
9	113- 103	BOLT - 5/16" x 1" NC hex ZP (attaches rear keepers).	2
10	C 19035	KEEPER - belt L.H. rear	1
11	C 19034	KEEPER - belt R.H. rear	1
12	192- 20	LOCKWASHER - 5/16" ZP	5
13	129- 102	NUT - 5/16" NC hex ZP	5
14	132- 46	PIN - cotter 1/8" x 3/4"	1
15	C 15677	SPRING - clutch	1
16	NSS	ROD - clutch (order items 30, 31 and 32 prior to S/N 9683332)	1
17	C 18634	BELT - traction drive	1
18	195- 525	WASHER - 3/8" plain ZP	4
19	192- 21	LOCKWASHER - 3/8" ZP	2
20	129- 103	NUT - 3/8" NC hex ZP	2
21	A 27801	SLEEVE - bearing	1
22	C 20028	PIVOT PLATE - idler pulley	1
23	195- 533	WASHER - 1/2"	2
24	C 17164	KEEPER - belt idler pulley	1
25	C 19033	KEEPER - belt engine pulley	2
26	113- 102	BOLT - 5/16" x 3/4" NC hex ZP (attaches front keepers)	2
27	195- 521	WASHER - 5/16" plain ZP	UAR
28	178- 858	SETSCREW - 5/16" x 3/8"	4
29	132- 310	PIN - cotter 1/8" x 1"	1
30	129- 122	NUT - 5/16" NC hex	2
31	C 21559	BALL JOINT - use S/N 9683332 and after	1
32	C 21560	ROD - clutch (use S/N 9683332 and after)	1

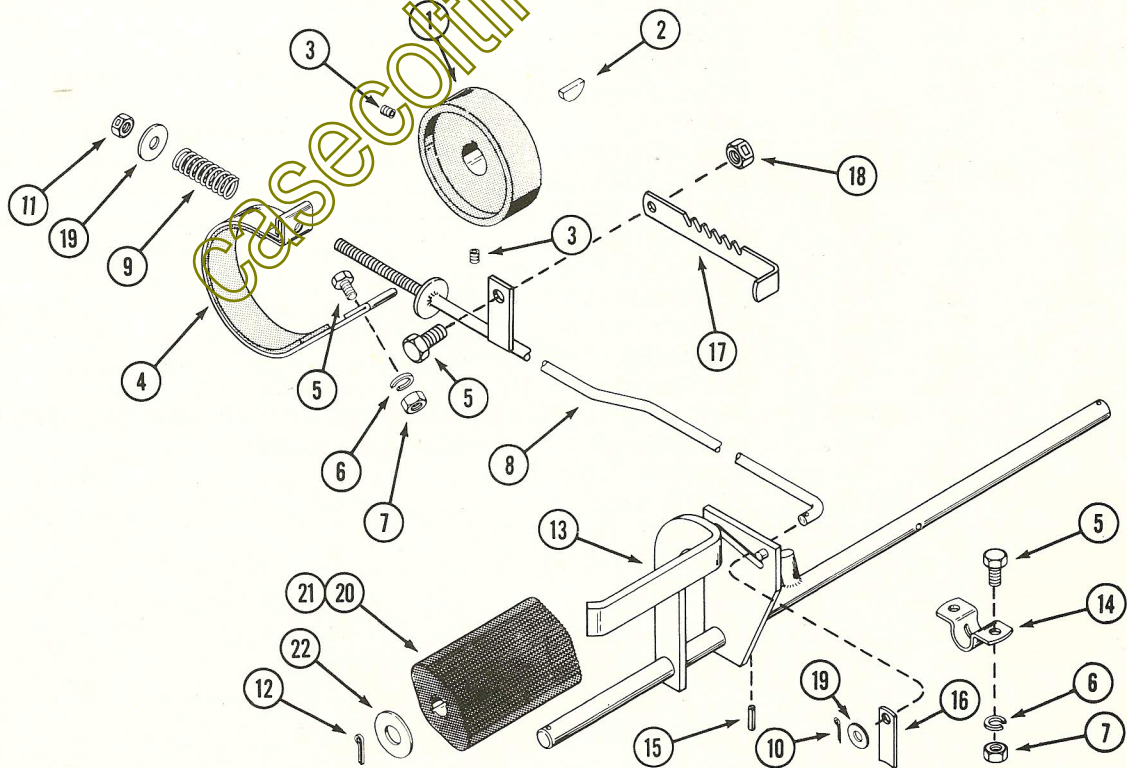
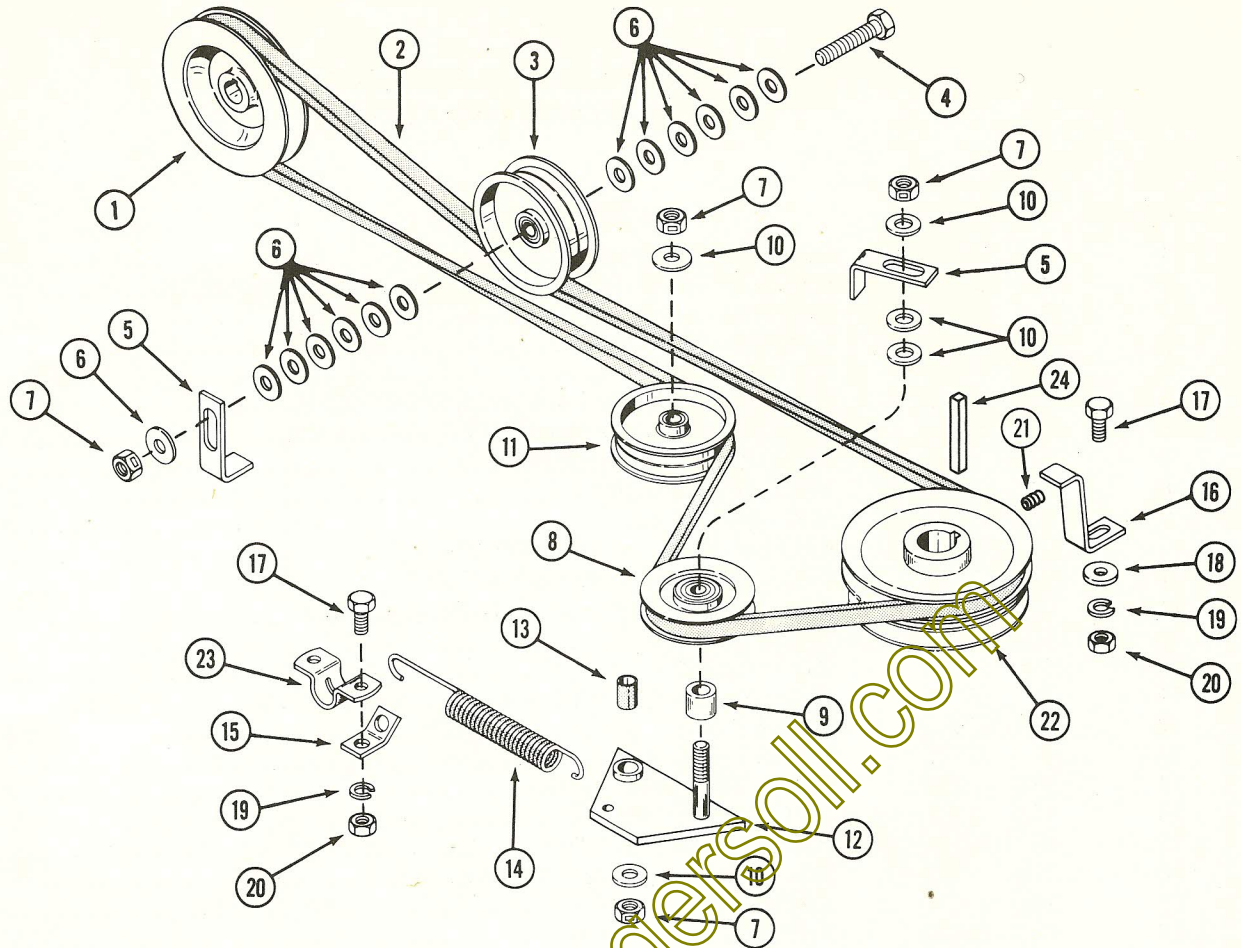
BRAKE ASSEMBLY - 108, 110

1	C 25249	PEDAL ASSEMBLY - brake (used S/N 9684071 and after) (also use C25259 kit before S/N 9760351)	1
1	C 18681	PEDAL ASSEMBLY - brake (used prior to S/N 9684071)	1
2	C 19866	ROD - brake	1
3	C 18695	LATCH - brake	1
4	131- 69	LOCKNUT - 5/16" NC hex ZP	1
5	113- 102	BOLT - 5/16" x 3/4" NC hex ZP	5
6	C 19103	BOLT - eye (on brake actuating arm on transaxle)	1
7	131- 176	NUT - 5/16" lock NC hex ZP	2
8	C 15156	BRACKET - saddle	2
9	195- 521	WASHER - 5/16" plain ZP	2
10	132- 320	PIN - cotter 3/32" x 3/4"	1
11	C 15498	PAD - footrest R.H. short	1
12	C 15499	PAD - footrest L.H. long	1
13	195- 541	WASHER - 5/8" plain	UAR
14	132- 310	PIN - cotter 1/8" x 1"	2
15	138- 92	PIN - roll 3/16" x 3/4"	1
16	192- 20	LOCKWASHER - 5/16" ZP	4
17	129- 102	NUT - 5/16" NC hex ZP	4
18	L 32763	SPRING - brake return	1



BELTS, PULLEYS AND IDLERS – 108, 110 USED S/N 9684071 AND AFTER

REF. NO.	PART NO.	DESCRIPTION	REQ'D
1	C 18634	BELT - traction drive	1
2	C 25250	BRACKET - clutch idler (use C25259 kit before S/N 9760351).	1
3	C 20053	BUSHING - nylon	2
4	195- 104	WASHER - 3/8"	1
5	132- 310	PIN - cotter 1/8 x 1"	1
6	C 17213	PULLEY - clutch idler (used before S/N 9760351)	1
6	C 23456	PULLEY - clutch idler (used S/N 9760351 and after)	1
7	182- 286	BOLT - 3/8 x 1-3/4" NC hex	1
8	192- 21	LOCKWASHER - 3/8"	1
9	129- 103	NUT - 3/8" NC hex	2
10	C 21631	KEEPER - belt (used before S/N 9760351)	2
11	C 21632	ROD - clutch (used before S/N 9760351)	1
11	C 25253	ROD - clutch (used S/N 9760351 and after) shown	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 & brake	1
15	C 23535	PULLEY - idler	1
16	C 17622	SPACER - pulley	1
17	113- 257	BOLT - 3/8 x 2-1/2" NC hex	1
18	131- 1181	NUT - lock 3/8" NC hex	1
19	C 18966	PULLEY - idler, rear adjust	1
20	111- 330	BOLT - 3/8 x 1-3/4" round head sq. neck	1
21	192- 21	LOCKWASHER - 3/8"	1
22	C 19034	KEEPER - belt, rear R.H.	1
23	C 19035	KEEPER - belt, rear L.H.	1
24	113- 103	BOLT - 5/16 x 1" NC hex	2
25	195- 521	WASHER - 5/16"	2
26	192- 20	LOCKWASHER - 5/16"	2
27	129- 102	NUT - 5/16" NC hex	4
28	NSS	SUPPORT - guide, belt (use C25113)	1
29	C 21633	GUIDE - belt	2
30	131- 176	NUT - lock 5/16"	2
31	113- 118	BOLT - 5/16 x 5/8" NC hex	2
32	195- 103	WASHER - 5/16"	2
33	C 19671	PULLEY - engine	1
34	T 25070	KEY - 1/4 x 2" square	1
35	178- 858	SETSCREW - 5/16 x 3/8" NC	2
36	C 19066	PULLEY - transaxle	1
37	83- 46	SETSCREW - 1/4 x 3/8" NC	1
38	126- 13	KEY - woodruff 3/16 x 5/8"	1
39	C 25249	PEDAL ASSEMBLY - clutch (also use C25259 kit before S/N 9760351)	1
40	14- 712	BOLT - 7/16 x 3/4" NF hex, engine crankshaft	1
41	195- 29	WASHER - 7/16"	1
42	C 25113	GUIDE - belt	1

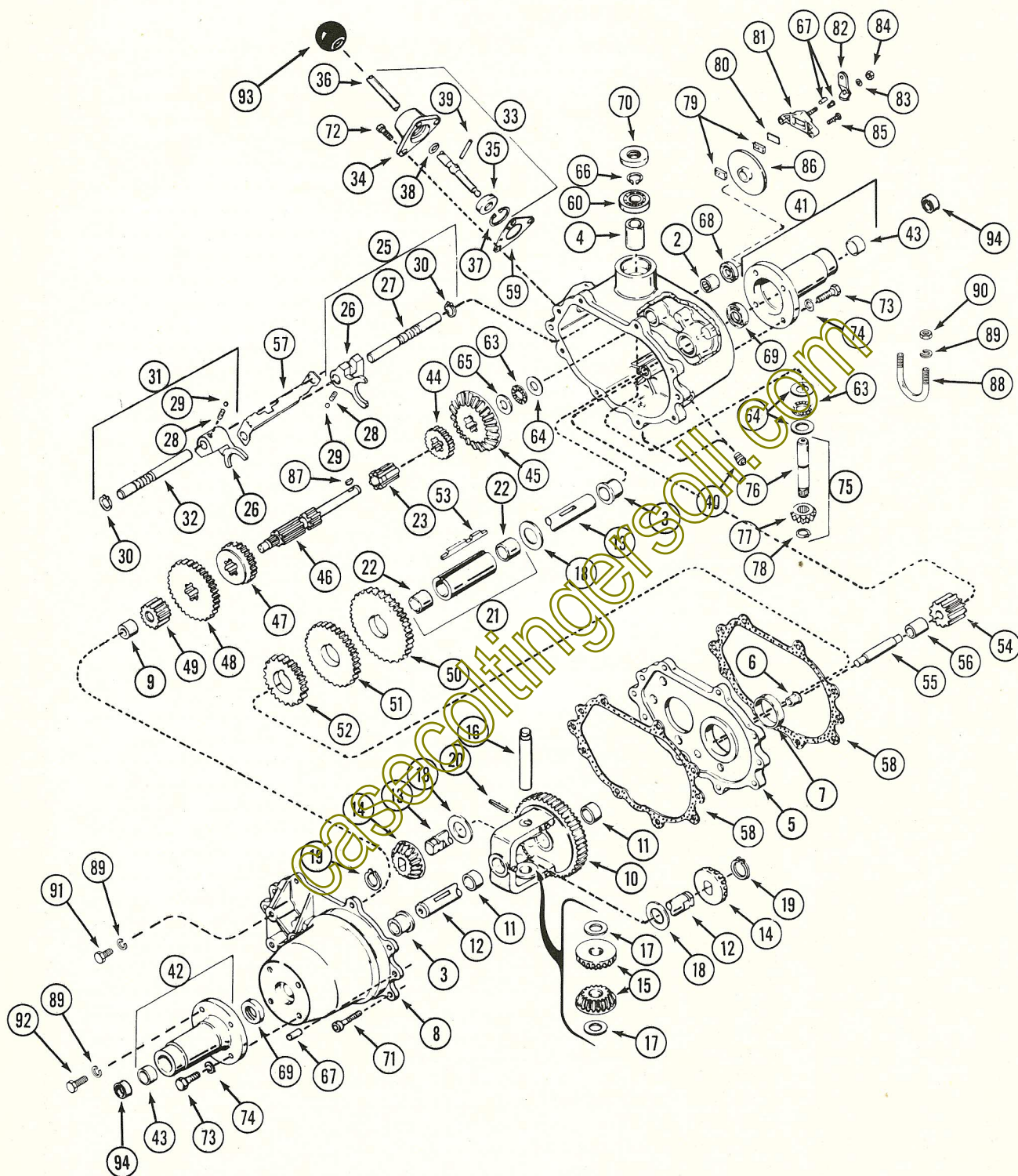


BELTS, PULLEYS AND IDLERS - 118

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15511	PULLEY - transmission	1
2	C 18468	BELT - drive	1
3	C 16739	PULLEY - idler, flat	1
4	113- 219	BOLT - 3/8" x 2" NC hex	1
5	C 17164	KEEPER - belt	2
6	195- 104	WASHER - 3/8"	13
7	131- 1181	LOCKNUT - 3/8" NC hex	4
8	C 17213	PULLEY - idler	1
9	C 17204	BUSHING - idler pulley	1
10	195- 525	WASHER - 3/8"	5
11	C 13012	PULLEY - idler, flat	1
12	C 17207	ARM - clutch idler	1
13	C 17203	BEARING - sleeve	1
14	C 15178	SPRING - idler	1
15	C 15545	BRACKET - spring, idler	1
16	C 17866	KEEPER - belt	1
17	113- 102	BOLT - 5/16" x 3/4" NC hex	1
18	C 16752	WASHER - 5/16"	1
19	192- 20	LOCKWASHER - 5/16"	1
20	129- 102	NUT - 5/16" NC hex	1
21	178- 858	SETSCREW - 5/16" x 3/8" NC socket head	2
22	C 19072	PULLEY - engine, drive & PTO	1
23	C 15156	BRACKET - saddle	1
24	T 25070	KEY - 1/4" square x 2" long	1

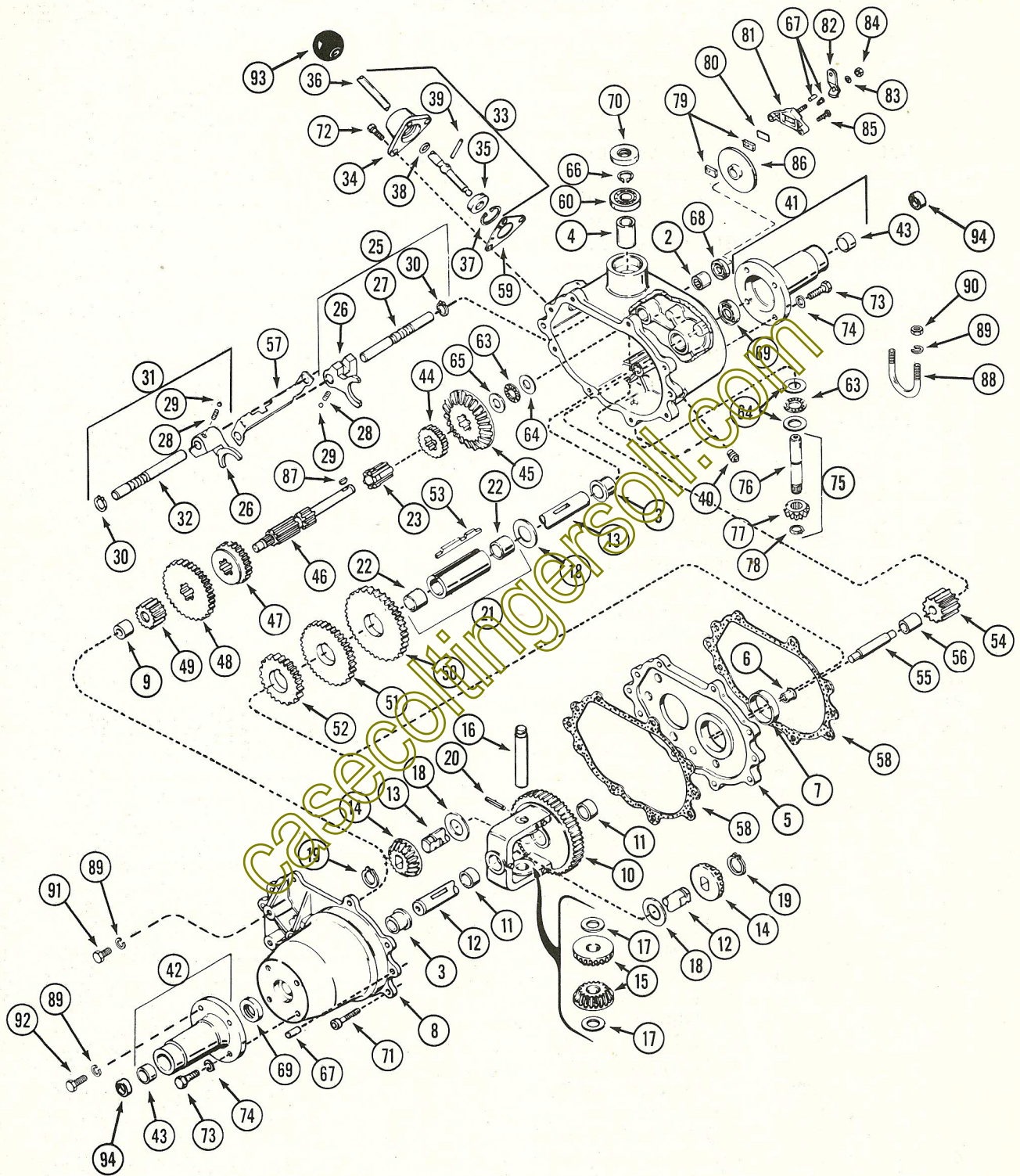
BRAKE ASSEMBLY - 118

1	C 15106	DRUM - brake	1
2	126- 16	KEY - Woodruff #9	1
3	178- 858	SETSCREW - 5/16" x 3/8" NC hex socket	2
4	C 15127	BAND - brake assembly	1
5	113- 102	BOLT - 5/16" x 3/4" NC hex	6
6	192- 20	LOCKWASHER - 5/16"	5
7	129- 102	NUT - 5/16" NC hex	5
8	C 19107	ROD - brake	1
9	L 32763	SPRING - brake return	1
10	132- 320	PIN - cotter 3/32" x 3/4"	1
11	131- 176	LOCKNUT - 5/16" NC hex	1
12	132- 310	PIN - cotter 1/8" x 1"	2
13	C 17211	PEDAL ASSEMBLY - brake	1
14	C 15156	BRACKET - saddle	2
15	138- 92	PIN - roll	1
16	C 17410	LOCK - clutch and brake	1
17	C 18695	LATCH - brake	1
18	131- 69	LOCKNUT - 5/16" NC hex	1
19	195- 521	WASHER - 5/16"	2
20	C 15498	PAD - footrest R.H. short	1
21	C 15499	PAD - footrest L.H. long	1
22	195- 541	WASHER - 5/8"	UAR



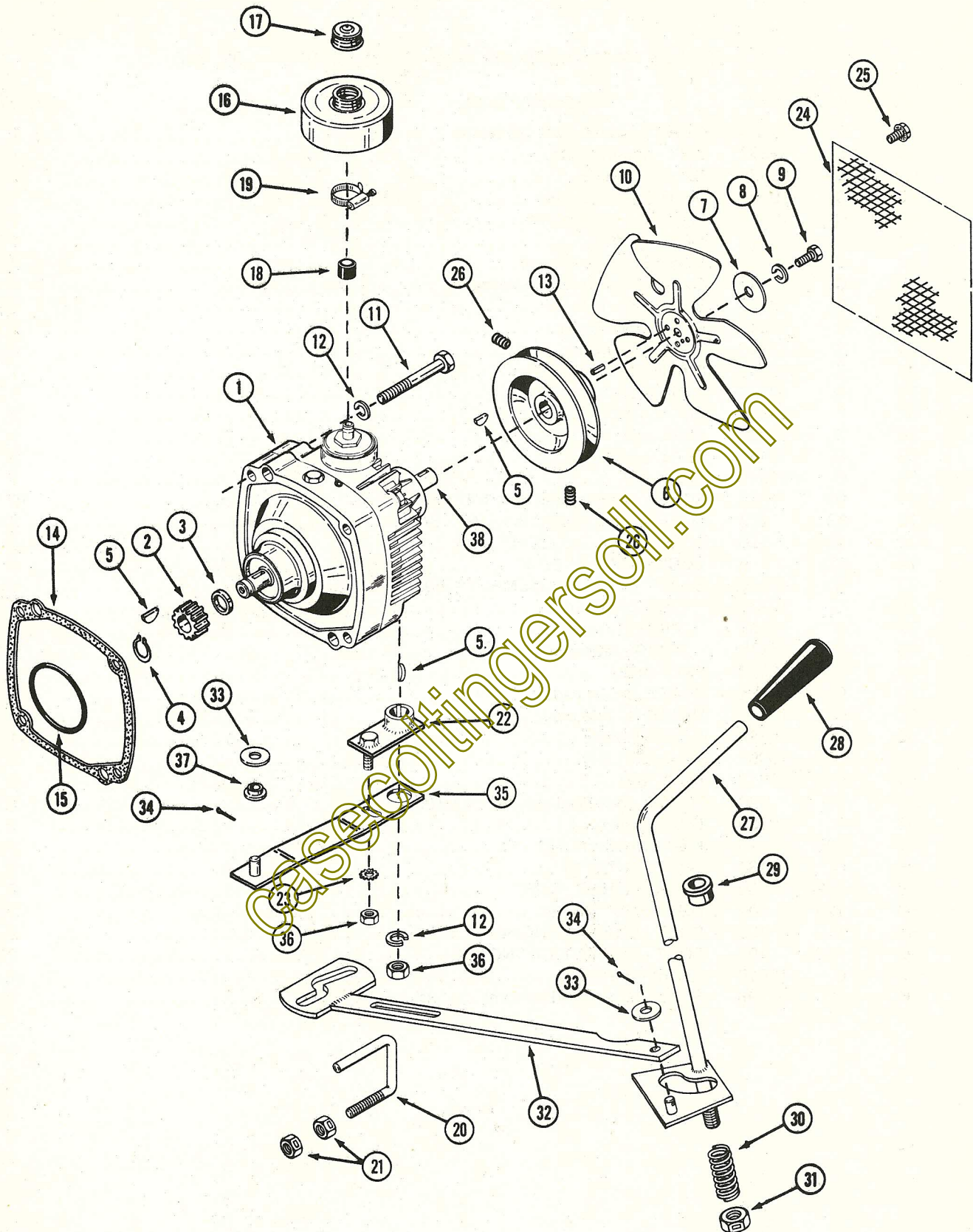
C19168 TRANSMISSION AND FINAL DRIVE — 108, 110

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 19297	CASE ASSEMBLY - transaxle	1
2	A 30586	BEARING - needle	1
3	C 19299	BEARING - bronze	2
4	C 19301	BEARING - bronze	1
5	C 19302	PLATE ASSEMBLY - center	1
6	C 19300	BEARING - bronze	1
7	C 19303	BEARING - bronze	1
8	C 19304	COVER ASSEMBLY - transaxle (includes #3 & 9)	1
9	C 19305	BEARING - needle	1
10	C 19306	GEAR ASSEMBLY - differential	1
11	C 21576	BEARING - bronze	2
12	C 19307	AXLE - left hand	1
13	C 19308	AXLE - right hand	1
14	C 19309	GEAR - bevel	2
15	C 19310	PINION - bevel	2
16	C 19311	PIN - drive	1
17	C 19312	WASHER - thrust	1
18	C 11205	WASHER - thrust	3
19	A 27521	RING - snap	2
20	138- 97	PIN - roll	1
21	C 19315	SLEEVE ASSEMBLY - countershaft	1
22	C 19316	BEARING - bronze	1
23	C 19317	SHAFT - idler	1
25	C 19318	ROD ASSEMBLY - shift (1st & reverse)	1
26	C 11167	FORK - shift	1
27	C 19319	ROD - shift	1
28	C 11166	SPRING	1
29	211- 5	BALL - steel	1
30	A 11538	RING - snap	1
31	C 19320	ROD ASSEMBLY - shift (2nd & 3rd)	1
	C 11167	FORK - shift	1
	C 11166	SPRING	1
	211- 5	BALL - steel	1
	A 11538	RING - snap	1
32	C 19321	ROD - shift	1
33	C 19322	LEVER AND HOUSING ASSEMBLY - shift	1
34	C 15780	HOUSING - shift lever	1
35	C 11163	KEEPER - shift lever	1
36	C 18675	LEVER - shift	1
37	A 32181	RING - snap	1
38	35012	RING - quad	1
39	C 19324	PIN - drive	1
40	211- 11	PLUG - 1/8" pipe	1
41	C 19327	HOUSING ASSEMBLY - axle	1
	C 19328	BEARING - needle	1
42	C 19326	HOUSING ASSEMBLY - axle	1
43	C 19328	BEARING - needle	1
44	C 11191	GEAR - (16 teeth)	1
45	C 19329	GEAR - bevel (33 teeth)	1
46	C 19330	SHAFT - shifter & brake	1
47	C 19331	GEAR - shifting (2nd & 3rd)	1
48	C 19332	GEAR - shifting (1st & reverse)	1
49	C 19333	GEAR - spur, (12 teeth)	1
50	C 19334	GEAR - countershaft drive (39 teeth)	1
51	C 19335	GEAR - countershaft (34 teeth)	1



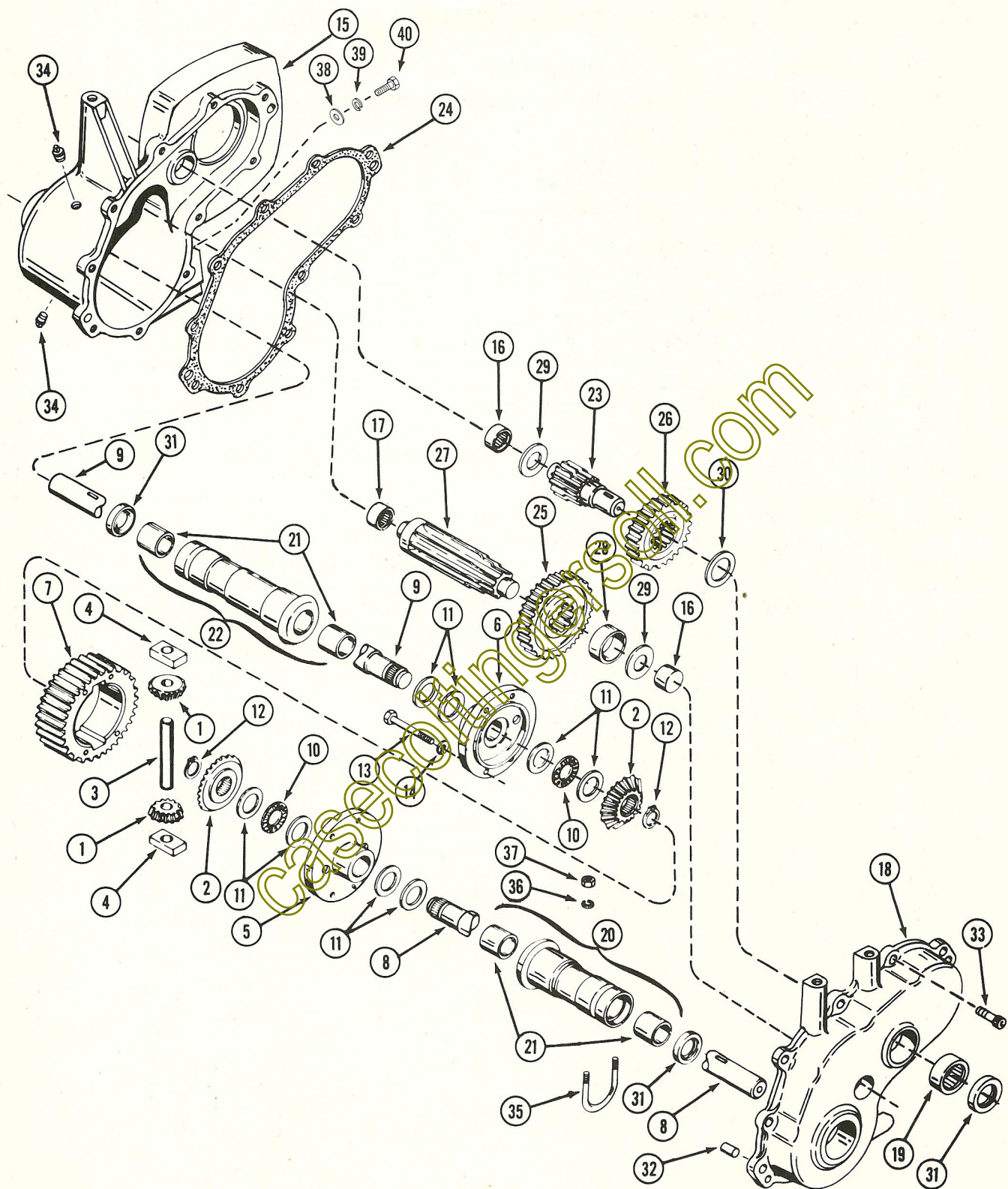
C19168 TRANSMISSION AND FINAL DRIVE — 108, 110

REF.	PART NO.	DESCRIPTION	REQ'D.
52	C 19336	GEAR - countershaft (25 teeth)	1
53	C 19337	KEY - countershaft	1
54	C 19338	IDLER - reverse	1
55	C 19339	SHAFT - reverse idler	1
56	C 19340	SPACER - reverse idler	1
57	C 19341	STOP - shifter	1
58	C 19342	GASKET - case & cover	2
59	C 15794	GASKET - shift lever housing	1
60	C 19343	BEARING - ball	1
63	C 19344	BEARING - thrust	2
64	C 19345	WASHER - thrust	3
65	C 19346	WASHER - thrust	1
66	C 19347	RING - snap	1
67	F 53650	PIN - dowel	2
68	C 19348	SEAL - oil	1
69	G 10450	SEAL - oil	2
70	C 19349	SEAL - oil	1
71	83- 420	SCREW - socket head cap, 1/4" x 1-1/4"	10
72	83- 412	SCREW - socket head cap 1/4" x 3/4"	3
73	13- 520	SCREW - hex. head 5/16" x 1"	8
74	92- 5	LOCKWASHER - 5/16"	8
75	C 19325	SHAFT & GEAR ASSEMBLY - input	1
76	C 19350	SHAFT - input	1
77	C 19351	PINION - input	1
78	G 46176	RING - retaining	1
79	C 19353	PAD - brake	2
80	C 19354	PLATE - brake pad	1
81	C 19355	HOLDER - brake pad	1
82	C 19356	LEVER - brake	1
83	C 19357	WASHER - flat	1
84	C 19358	LOCKNUT	1
85	13- 420	SCREW - hex head cap 1/4" x 1-1/4"	2
86	C 19359	DISK - brake	1
87	126- 13	KEY - Woodruff #61	1
88	C 15134	BOLT - "U" 5/16"	1
89	192- 20	LOCKWASHER - 5/16"	6
90	129- 102	NUT - 5/16" NC hex	2
91	113- 103	BOLT - 5/16" x 1" NC hex	2
92	113- 104	BOLT - 5/16" x 1-1/4" NC hex	2
93	C 15618	KNOB - shift	1
94	C 24595	SEAL - outer (used on some models)	2



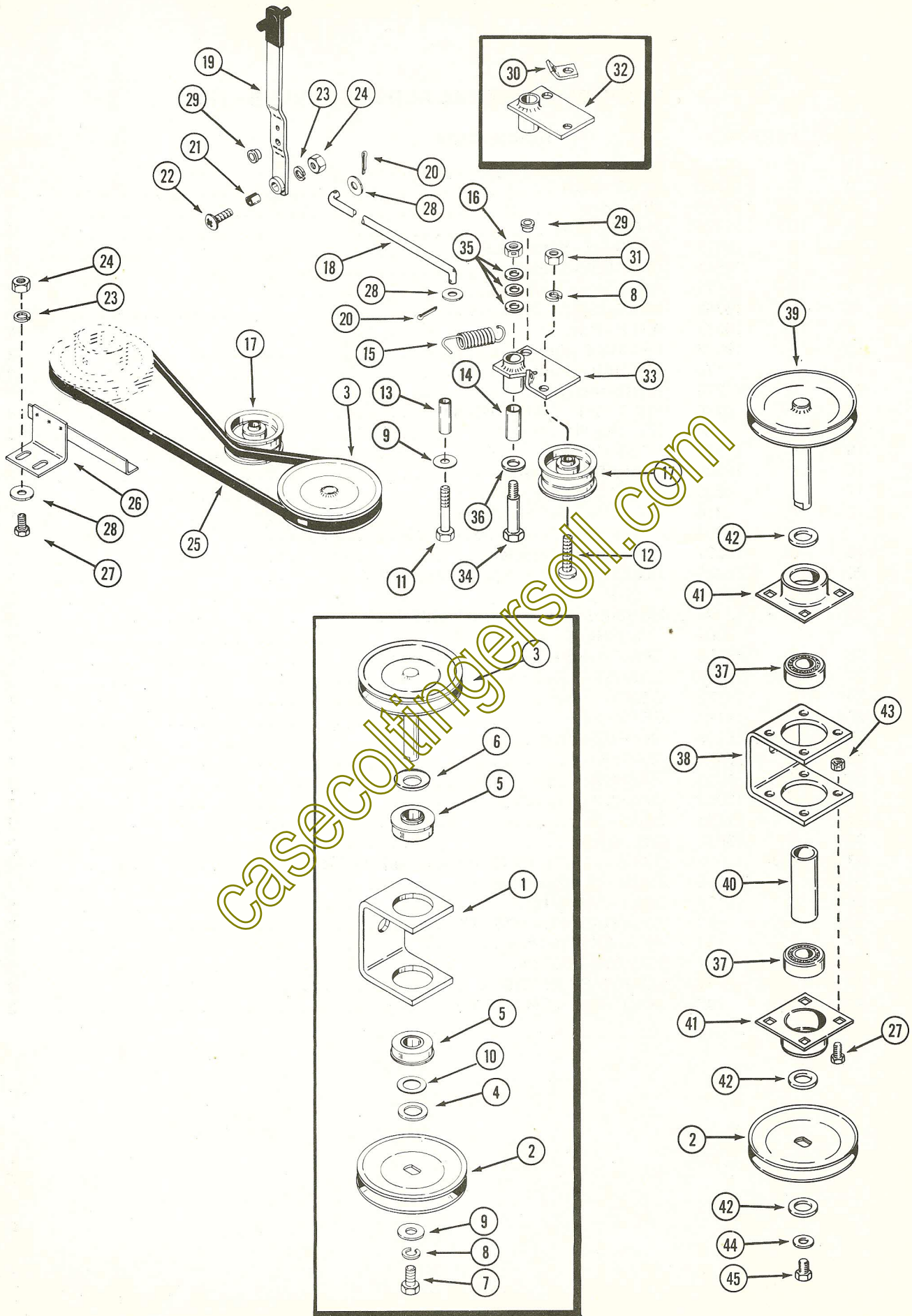
HYDRAULIC TRANSMISSION AND CONTROLS — 118

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 18207	TRANSMISSION - hydraulic (includes items 2, 3, 4 and 5)	1
2	C 15546	GEAR - drive	1
3	C 15584	SPACER	1
4	C 15585	RING - retaining	1
5	126- 109	KEY - Woodruff #3	3
6	C 15511	PULLEY - transmission	1
7	195- 2012	WASHER - 1/4"	1
8	192- 19	LOCKWASHER - 1/4"	1
9	113- 2	BOLT - 1/4" x 5/8" NC hex	1
10	C 15155	FAN - transmission	1
11	113- 241	BOLT - 3/8" x 3" NC hex	4
12	192- 21	LOCKWASHER - 3/8"	5
13	138- 51	PIN - roll 1/8" x 3/8"	1
14	C 15534	GASKET - transmission	1
15	A 62549	SEAL - "O" ring, transmission	1
16	C 18209	TANK - surge	1
17	C 15549	CAP - tank	1
18	C 18210	SEAL - oil tank	1
19	214- 4	CLAMP - hose 3/4"	2
20	C 17231	GUIDE - neutral	1
21	131- 1181	LOCKNUT - 3/8" NC hex	2
22	C 18837	HUB - travel control	1
23	193- 53	LOCKWASHER - 3/8" external tooth	1
24	C 15597	SCREEN	1
25	C 14900	SCREW - #10 x 3/8" NC hex self-tapping	4
26	178- 858	SETSCREW - 5/16" x 3/8" NC	2
27	C 19624	LEVER - speed control	1
28	A 37247	KNOB - speed control	1
29	C 12093	BUSHING - flip lock	1
30	C 11942	SPRING - control lever	1
31	131- 165	LOCKNUT - 1/2" NC hex	1
32	C 17234	LEVER - cam control	1
33	195- 521	WASHER - 5/16"	3
34	132- 320	PIN - cotter 3/32" x 3/4"	2
35	C 18839	LEVER - transmission control	1
36	129- 108	NUT - 3/8" NC hex	2
37	C 23514	BUSHING - cam	1
38	C 18233	KIT - input shaft and bearing	1



C15516 DIFFERENTIAL AND FINAL DRIVE - 118

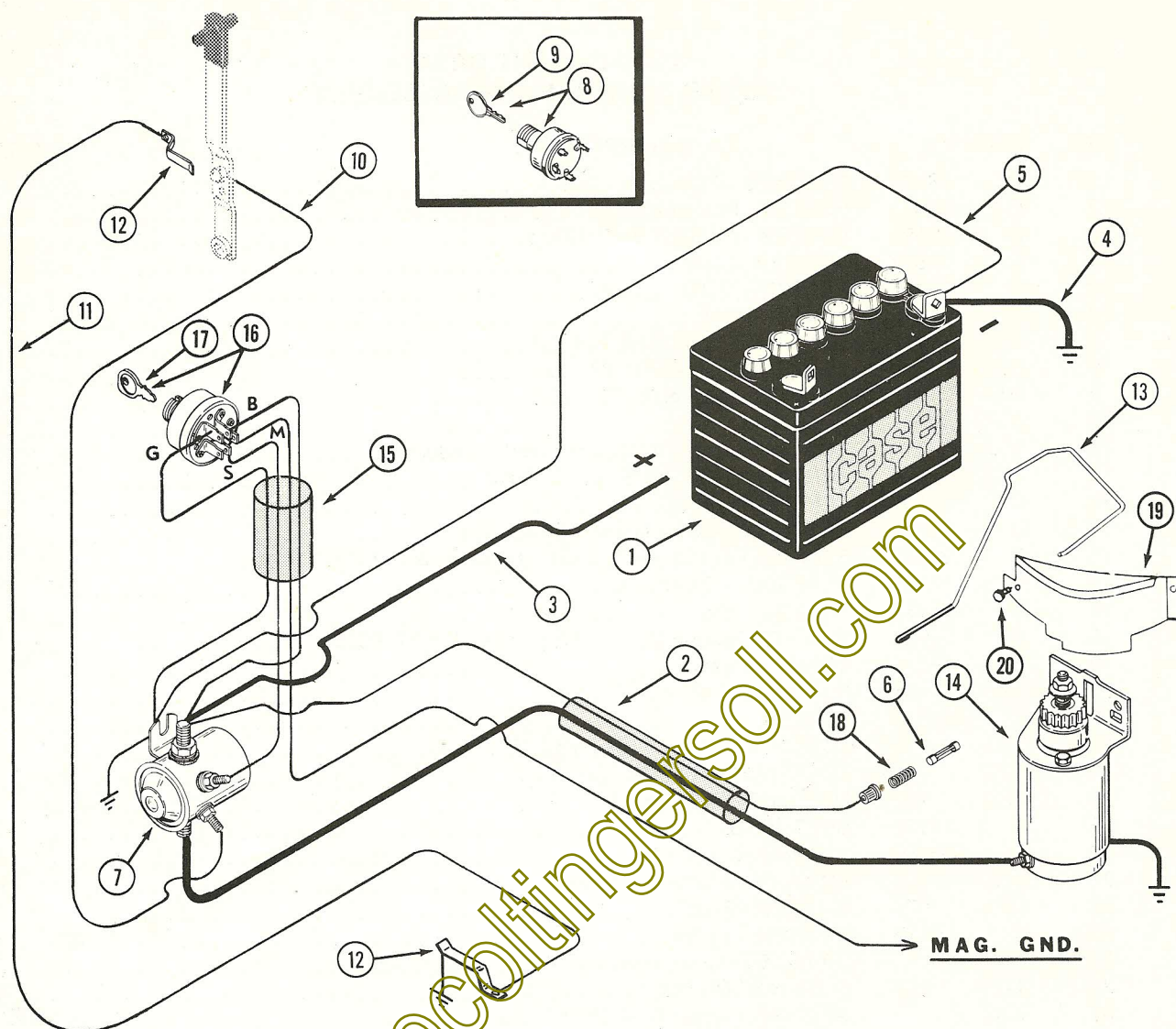
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 15788	PINION - bevel	2
2	C 15808	GEAR - bevel	2
3	C 11173	PIN - drive	1
4	C 11174	BLOCK - drive	2
5	C 15812	CARRIER - differential	1
6	C 15811	CARRIER - differential	1
7	C 11172	GEAR - ring	1
8	C 15786	AXLE - L.H.	1
9	C 15787	AXLE - R.H.	1
10	F 19633	BEARING - thrust	2
11	C 11178	WASHER - thrust	8
12	C 11222	RING - retaining	1
13	13- 436	BOLT - 1/4" x 2-1/4" NC hex	4
14	92- 4	LOCKWASHER - 1/4"	4
15	C 15813	HOUSING - differential	1
16	C 16005	BEARING - needle	2
17	C 16006	BEARING - needle	1
18	C 15814	COVER - differential housing	1
	C 16005	BEARING - needle (see Ref. 16)	1
19	C 16007	BEARING - needle	1
20	C 15803	HOUSING AND BUSHING ASSEMBLY - L.H.	1
21	C 15807	BUSHING	2
22	C 15804	HOUSING AND BUSHING ASSEMBLY - R.H.	1
	C 15807	BUSHING - (see Ref. 21)	2
23	C 15815	SHAFT - brake	1
24	C 15816	GASKET - housing to cover	1
25	C 11193	GEAR - output	1
26	C 11187	GEAR - idler	1
27	C 15802	SHAFT - output	1
28	C 15801	SPACER	1
29	C 11205	WASHER	1
30	C 16009	WASHER	1
31	C 11195	SEAL	2
32	F 53650	PIN - dowel	2
33	187- 996	SCREW - 1/4" x 1" NC hex head, self-tapping	10
34	221-13	PLUG - oil filler and drain	2
35	C 15134	BOLT - "U" 5/16"	2
36	192- 20	LOCKWASHER - 5/16" ZP	4
37	129- 102	NUT - 5/16" NC hex, ZP	4
38	195- 104	WASHER - 3/8" flat	2
39	192- 21	LOCKWASHER - 3/8"	2
40	113- 206	BOLT - 3/8" x 3/4" NC hex	2



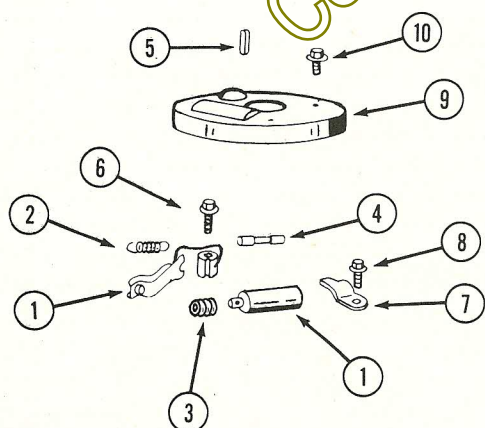
USED PRIOR TO S/N 9760351

ATTACHMENT DRIVE POWER TAKE OFF (PTO) ASSEMBLY

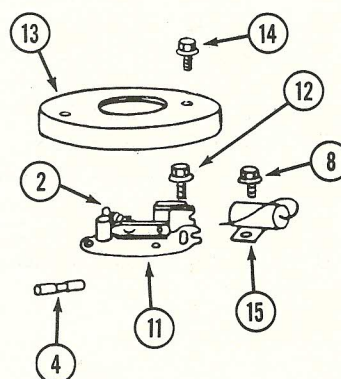
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 18621	HOUSING - PTO	1
2	C 15083	PULLEY - PTO bottom.	1
3	C 20185	PULLEY ASSEMBLY - PTO top.	1
4	C 10822	WASHER - plain	1
5	C 18915	BEARING - PTO	2
6	C 15272	WASHER - bell	1
7	113- 206	BOLT - 3/8" x 3/4" NC hex, ZP	1
8	192- 21	LOCKWASHER - 3/8" ZP	3
9	195- 104	WASHER - 3/8" plain, ZP	3
10	A 30881	WASHER - spacer	UAR
11	113- 213	BOLT - 3/8" x 2-1/4" NC hex (early production)	1
12	182- 286	SCREW - pan head 3/8" x 1-3/4" NC	1
13	C 17108	SLEEVE - inner	1
14	C 16714	BUSHING - bearing (early production).	1
15	C 21942	SPRING - PTO (order C24024 kit prior to S/N 9719523).	1
16	131- 1181	NUT - lock 3/8" NC hex	1
17	C 23535	PULLEY - idler	1
18	C 23758	ROD - PTO (order C24024 kit prior to S/N 9719523).	1
19	C 19015	LEVER - engaging	1
20	132- 46	PIN - cotter 1/8" x 3/4"	1
21	C 15527	SPACER.	1
22	175- 415	SCREW - 5/16" x 1" truss head, ZP.	1
23	192- 20	LOCKWASHER - 5/16" ZP.	2
24	129- 102	NUT - 5/16" NC hex, ZP.	2
25	C 19171	BELT - PTO	1
26	C 20189	KEEPER - belt, PTO.	1
27	113- 102	BOLT - 5/16" x 3/4" NC hex.	10
28	195- 521	WASHER - 5/16"	3
29	C 20475	BUSHING - nylon	2
30	NSS	BRACKET - spring attaching (order C24024 kit).	1
31	129- 103	NUT - 3/8" NC hex	1
32	NSS	ARM - idler (order C24024 kit).	1
33	C 23757	ARM - idler (use S/N 9719523 and after).	1
34	C 16745	BOLT - shoulder (late production).	1
35	195- 522	WASHER - .375 x .734 (late production)	3
36	195- 538	WASHER - .531 x 1.062 (late production)	1
37	A 70280	BEARING	2
38	C 25232	BRACKET - mounting.	1
39	C 25234	PULLEY - top	1
40	C 25233	SPACER - bearing	1
41	C 23818	FLANGETTE	2
42	C 12975	WASHER.	3
43	131- 176	NUT - lock 5/16"	8
44	D 33544	WASHER.	1
45	113- 205	BOLT - 3/8" - 16 x 5/8"	1
	C 24024	KIT - clutch spring (includes items 15, 18 and 33)	1



BREAKER CONTACTS FOR MODEL 108, 118



BREAKER CONTACTS FOR MODEL 110



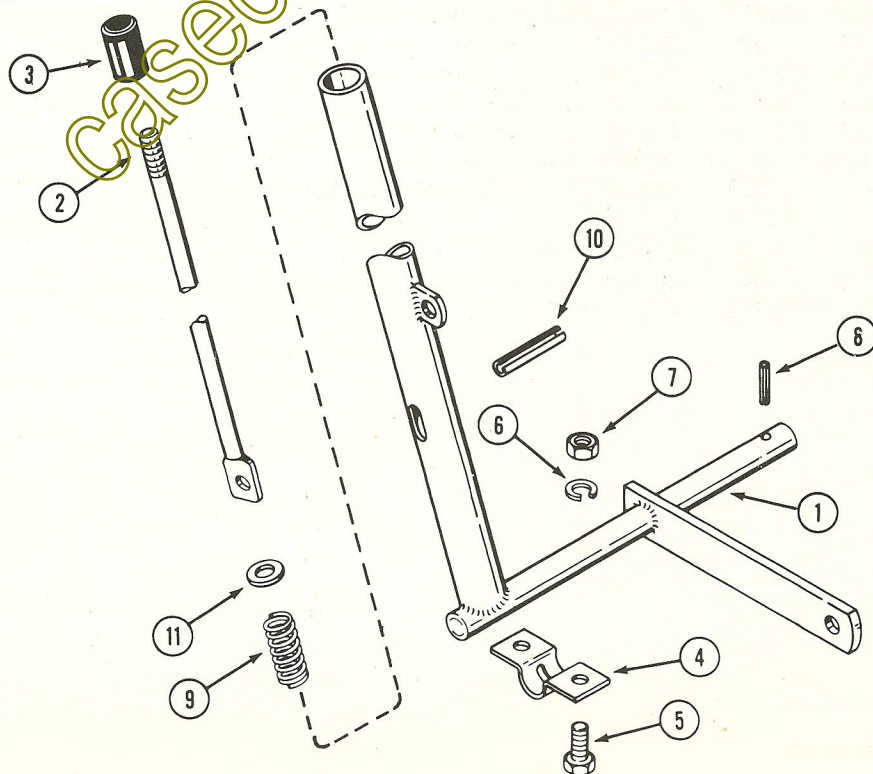
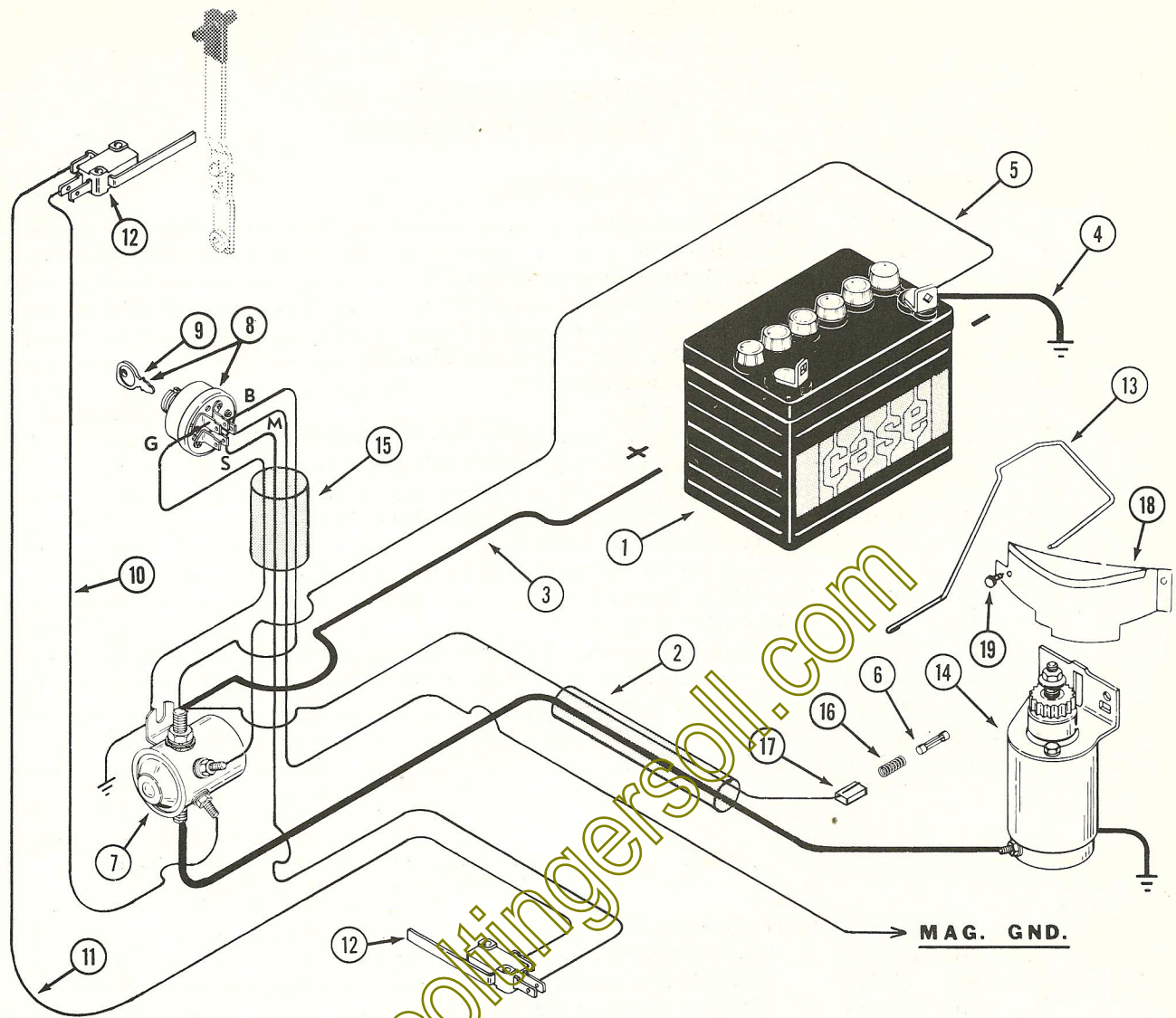
ELECTRICAL SYSTEM — 108

USED PRIOR TO S/N 9747008

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 18197	BATTERY - 12 volt	1
2	C 21634	HARNESS - wire	1
3	C 14565	CABLE - battery positive (red 10-1/2")	1
4	C 14566	CABLE - battery negative (black 12")	1
5	C 24859	WIRE - battery negative to solenoid case.	1
6	223- 34	FUSE - 7.5 amp. (used prior to S/N 9684071)	1
6	BR 391507	DIODE - (late production)	
7	C 14553	SOLENOID - start	1
8	C 18816	SWITCH - ignition, includes key (use prior to S/N 9719438)	1
9	C 17763	KEY - ignition (use prior to S/N 9719438)	1
10	C 18203	WIRE - solenoid to PTO safety switch	1
11	C 18185	WIRE - PTO safety switch to clutch switch	1
12	C 18182	SWITCH - strip, PTO & clutch	2
13	C 15114	CLAMP - battery hold down	1
14	BR 392749	STARTER - engine, 12 volt	1
15	C 18677	HARNESS - wire	1
16	C 24145	SWITCH - ignition, includes key and lockwasher only (use S/N 9719438 and after)	1
17	A 24509	KEY - ignition (use S/N 9719438 and after)	1
18	BR 291269	SPRING - diode (late production)	1
19	BR 390233	SHIELD - starter	1
20	BR 93410	SCREW - shield	1

BREAKER CONTACTS

	BR 299061	KIT - ignition (108, 118)	1
1	BR 294628	POINTS AND CONDENSER	1
2	BR 26018	SPRING - breaker arm	1
3	BR 260374	SPRING - connector, condenser	1
4	BR 65704	PLUNGER - breaker point	1
5	BR 61760	KEY - flywheel, zinc.	1
6	BR 93381	SCREW - breaker arm mtg.	1
7	BR 220477	CLAMP - condenser mtg.	1
8	BR 93042	SCREW - condenser mtg.	1
9	BR 222117	COVER - breaker point	1
10	187- 1041	SCREW - sems, cover	2
11	C 25753	BREAKER CONTACTS ASSEMBLY (110)	1
12	C 25761	SCREW - breaker adjusting	1
13	C 25755	COVER - breaker points	1
14	187- 1041	SCREW - special	2
15	C 25754	CONDENSER	1



ELECTRICAL SYSTEM — 108, 110

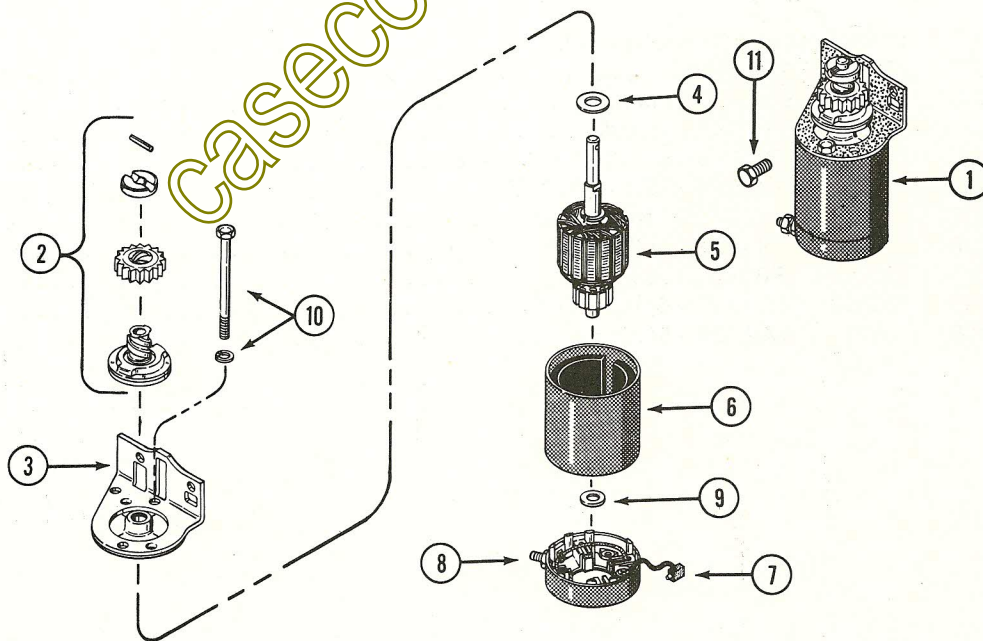
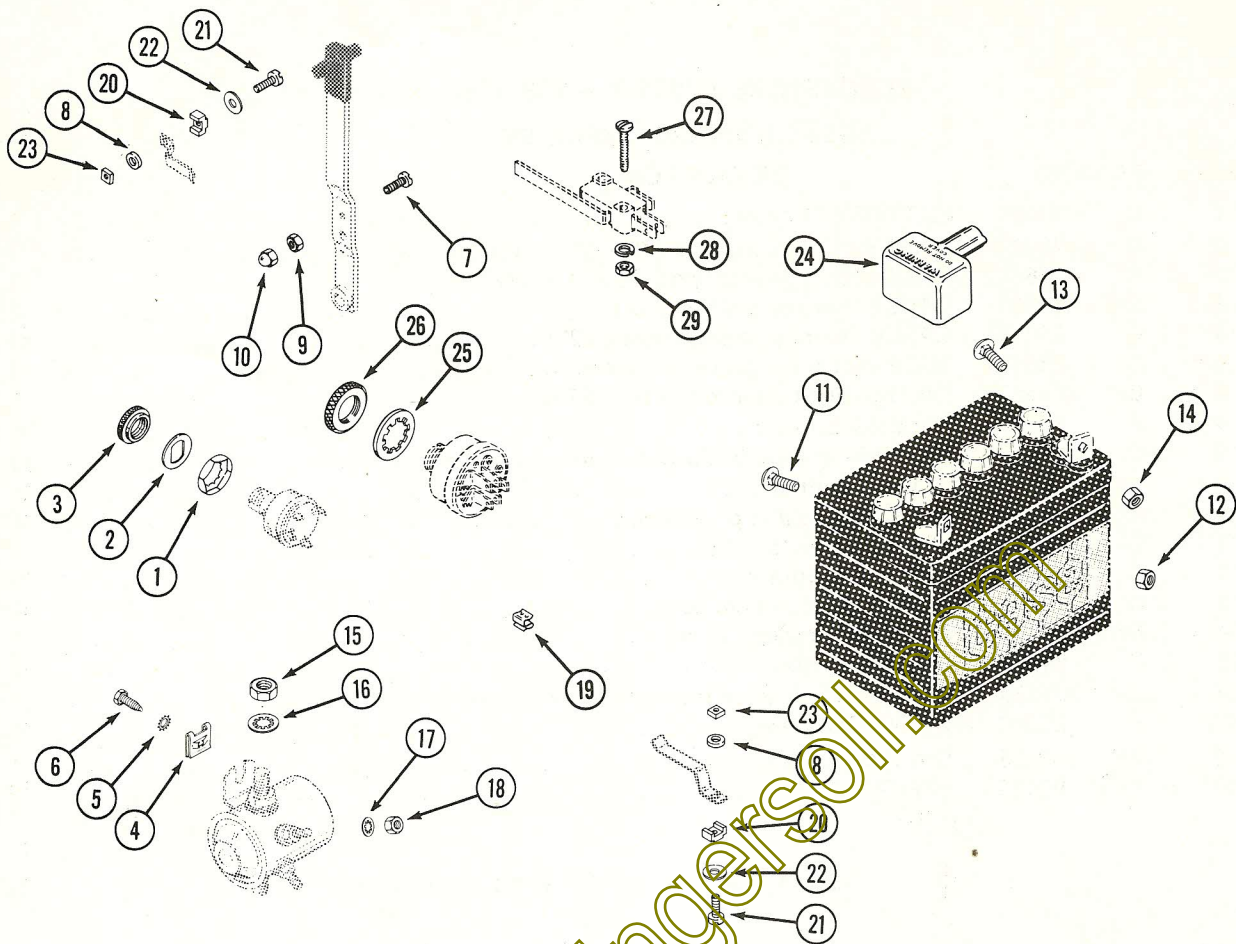
USED S/N 9747008 AND AFTER

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 18197	BATTERY - 12 volt	1
2	C 25078	HARNESS - wire (used S/N 9747274 and after)	1
2	C 21634	HARNESS - wire (used prior to S/N 9747274)	1
3	C 14565	CABLE - battery positive (red 10-1/2")	1
4	C 24814	CABLE - battery negative (black 12")	1
5	C 24859	WIRE - battery negative to solenoid	1
6	BR 391507	DIODE - (used prior to S/N 9747274) *	1
7	C 14553	SOLENOID - start	1
8	C 24145	SWITCH - ignition (includes key and lockwasher only)	1
9	A 24509	KEY - ignition	1
10	C 24857	WIRE - solenoid to pto switch	1
11	C 24856	WIRE - switch to switch	1
12	C 24800	SWITCH - neutral start	2
13	C 15114	CLAMP - battery hold down	1
14	BR 392749	STARTER - engine, 12 volt	1
15	C 24858	HARNESS - wire	1
16	BR 261269	SPRING - diode (used prior to S/N 9747274)	1
17	C 25243	CONNECTOR - wire	1
18	BR 390233	SHIELD - starter	1
19	BR 93410	SCREW - shield	2

* See Page 9 and 11 for S/N 9747274 and after.

IMPLEMENT LIFT

1	C 19044	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	LOCKWASHER - 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

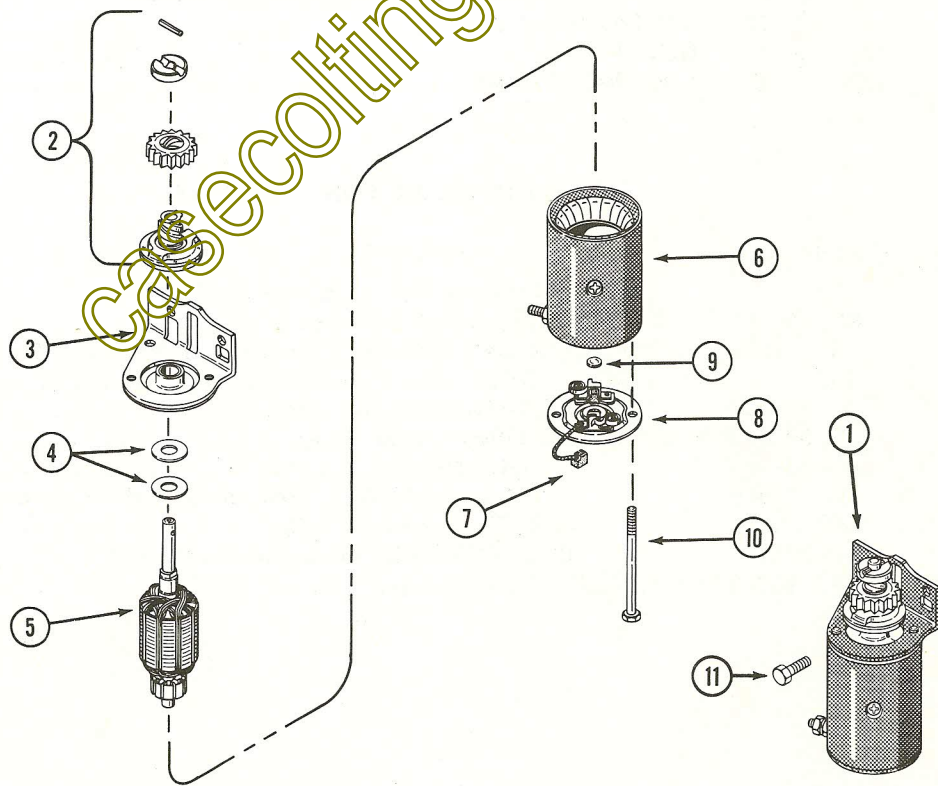
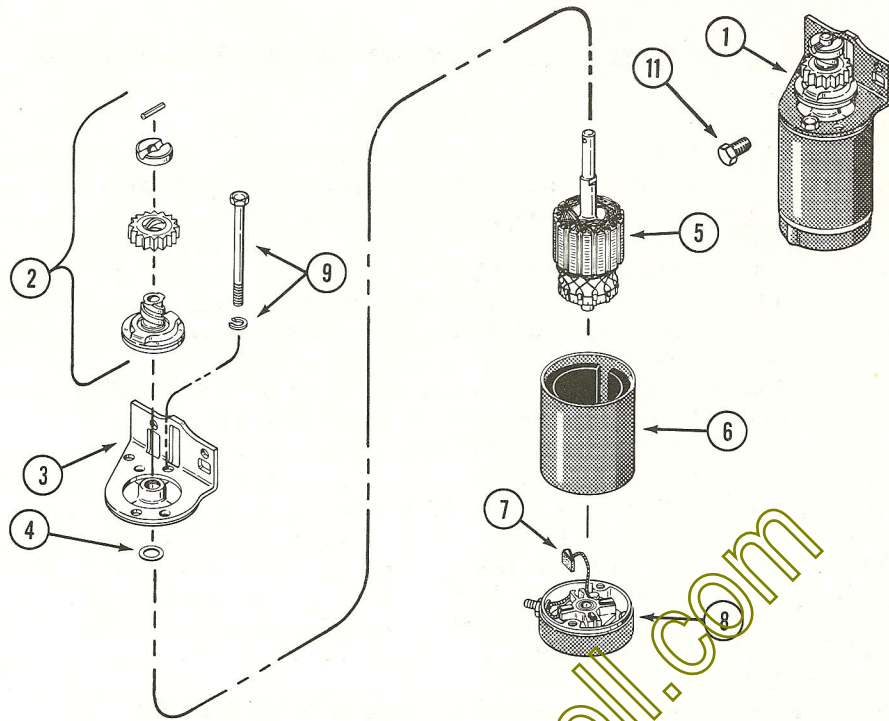


ELECTRICAL SYSTEM HARDWARE — 108, 110

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 14060	NUT - back up (use prior to S/N 9719438)	1
2	C 17426	WASHER - ignition switch (use prior to S/N 9719438)	1
3	C 17921	NUT - escutcheon (use prior to S/N 9719438)	1
4	C 10836	NUT - speed	2
5	193- 70	LOCKWASHER - #10 external tooth	2
6	187- 484	SCREW - #10 x 1/2" self tapping hex.	2
7	C 18204	SCREW - #10 x 1/4" binder hd., nylon (used prior to S/N 9747008)	1
8	195- 513	WASHER - #10 (used prior to S/N 9747008)	2
9	C 15704	NUT - #10 N C hex, nylon (used prior to S/N 9747008)	1
10	129- 642	NUT - #10 acorn (used prior to S/N 9747008)	1
11	111- 202	BOLT - 5/16 x 3/4" rd. hd. sq. neck.	1
12	129- 102	NUT - 5/16" NC hex	1
13	111- 108	BOLT - 1/4 x 3/4" rd. hd. sq. neck	1
14	129- 101	NUT - 1/4" NC hex	1
15	129- 162	NUT - 5/16" NF hex.	2
16	193- 29	LOCKWASHER - 5/16"	2
17	193- 26	LOCKWASHER - 3/16"	2
18	129- 27	NUT - #10 hex	2
19	C 19521	CLIP - wire holder	3
20	C 19246	HOLDER - strip switch (used prior to S/N 9747008)	2
21	182- 523	SCREW - #10 x 7/8" pan head (used prior to S/N 9747008)	2
22	C 19254	WASHER - 13/64" nylon (used prior to S/N 9747008)	2
23	129- 77	NUT - #10 square (used prior to S/N 9747008)	2
24	C 24069	COVER - terminal	1
25	C 23248	LOCKWASHER - internal tooth 5/8" (use S/N 9719438 and after)	1
26	C 24659	NUT - 5/8" - 32 knurled (use S/N 9719438 and after)	1
27	182- 10	SCREW - #4 - 40 x 7/8"	4
28	129- 13	NUT - #4 - 40	4
29	192- 13	LOCKWASHER - #4	4

STARTER MOTOR — BRIGGS

REF.	PART NO.	DESCRIPTION	REQ'D.
1	NSS	MOTOR - starting 12V, Briggs (use BR392749)	1
2	BR 391461	DRIVE ASSEMBLY - starter	1
3	BR 392081	END CAP ASSEMBLY - starter (includes items 4 & 9)	1
4	NSS	WASHER - thrust (see item 3 or 8)	1
5	BR 390837	ARMATURE - starter, Briggs	1
6	BR 390849	HOUSING - starter, Briggs	1
7	BR 391705	BRUSH ASSEMBLY - starter	1
8	BR 390846	END CAP ASSEMBLY - com. end (includes Brush Set)	1
9	NSS	SPACER - (see item 3 or 8)	1
10	BR 391706	BOLT ASSEMBLY - thru (includes washer)	2
11	BR 93523	BOLT - motor mounting	2

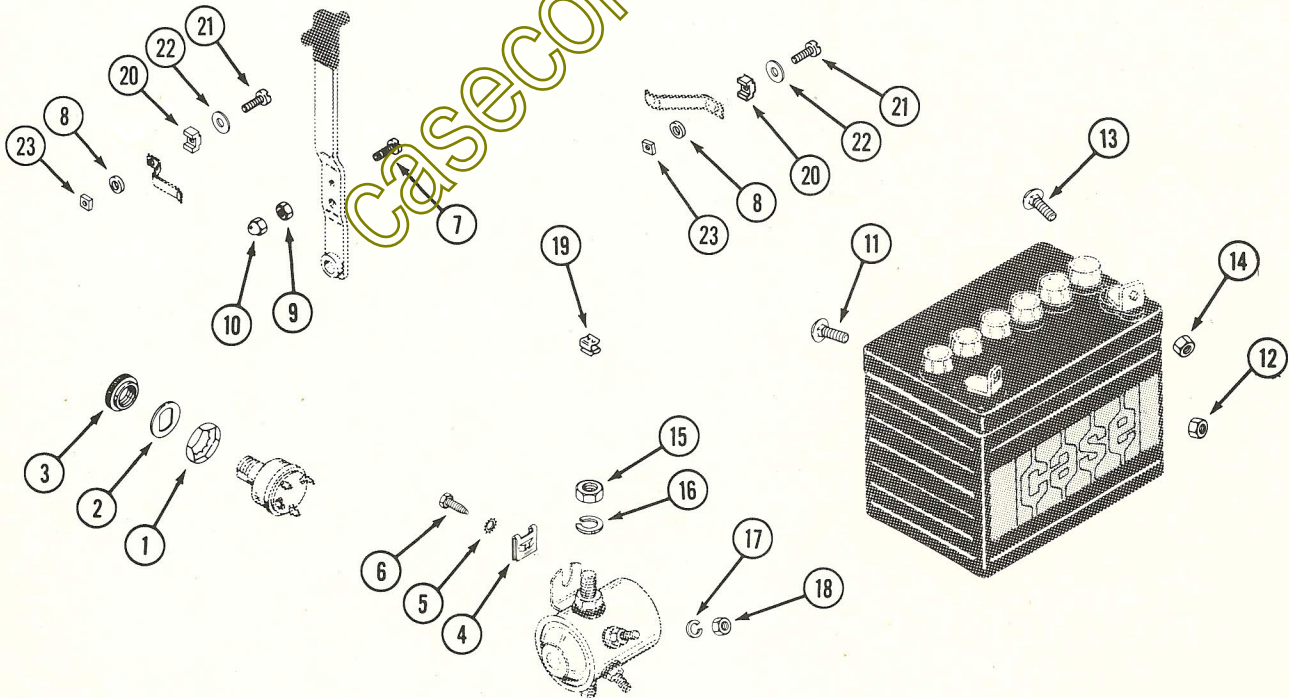
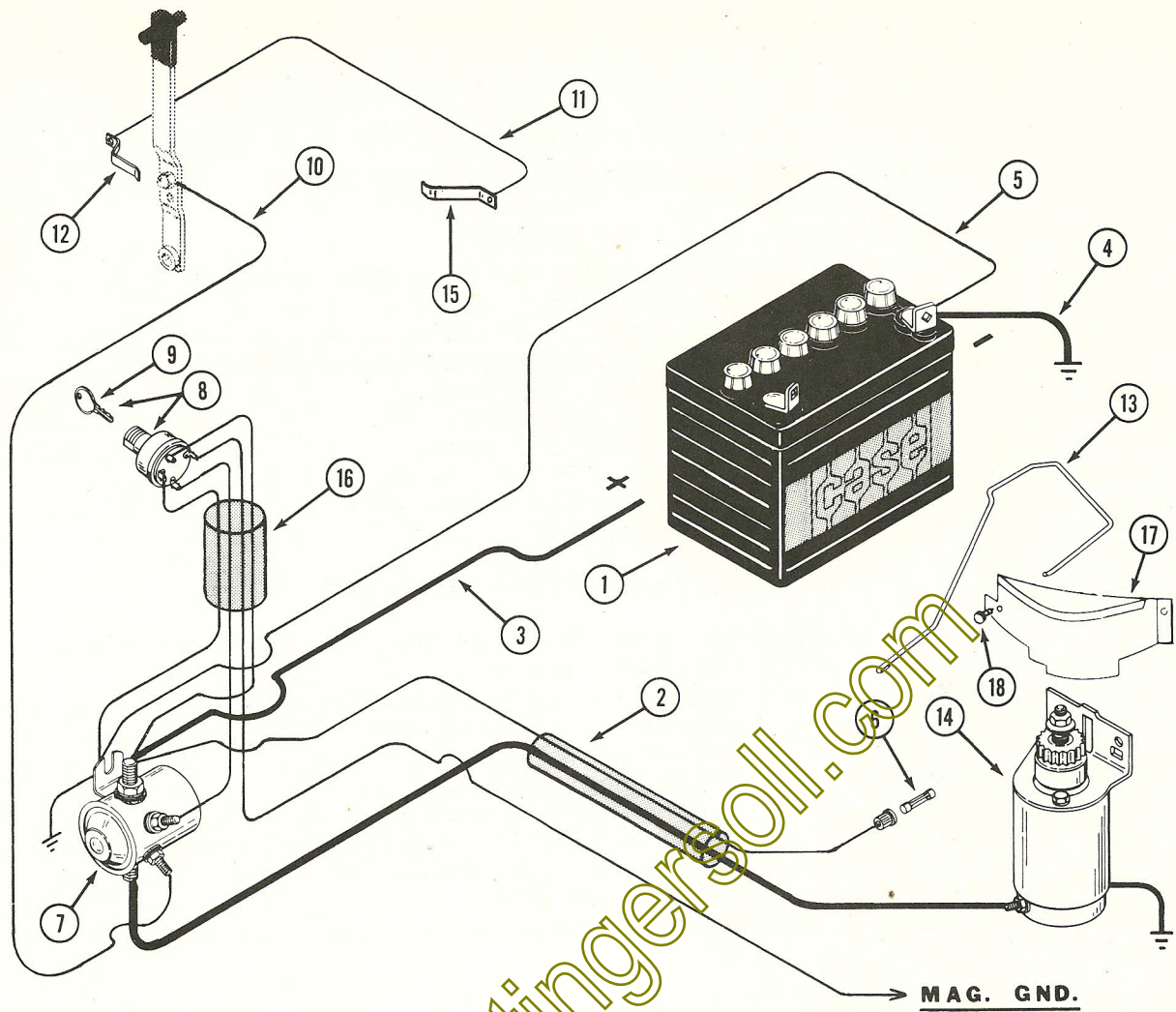


STARTER MOTOR — AMERICAN BOSCH

REF.	PART NO.	DESCRIPTION	REQ'D
1	NSS	MOTOR - starting 12V, Bosch Model 01965 (use BR392749)	1
2	BR 391461	DRIVE ASSEMBLY - starter	1
3	BR 390444	END CAP ASSEMBLY - drive end, Bosch	1
4	NSS	WASHER - thrust, (retain old washer for service)	1
5	BR 391607	ARMATURE - starter, Bosch	1
6	BR 390447	HOUSING - starter, Bosch	1
7	BR 390449	BRUSH ASSEMBLY - Bosch	1
8	BR 390448	END CAP ASSEMBLY - com. end, Bosch	1
9	BR 390450	BOLT - thru - Bosch (includes washer)	2
10	BR 93523	BOLT - motor mounting	2

STARTER MOTOR — MITSUBISHI

1	NSS	MOTOR - starting 12V, Mitsubishi Model M001T02271 (use BR392749) ..	1
2	BR 391461	DRIVE ASSEMBLY - starter	1
3	BR 391585	END CAP ASSEMBLY - drive end, mitsubishi	1
4	NSS	WASHER - thrust (retain old washers for service)	2
5	BR 391584	ARMATURE - starter, mitsubishi	1
6	BR 390452	HOUSING - starter, mitsubishi	1
7	BR 390990	BRUSH ASSEMBLY - mitsubishi	1
8	BR 390455	END CAP ASSEMBLY - com. end (includes brush set)	1
9	NSS	SPACER - starter (retain old spacer for service)	1
10	BR 93771	BOLT - thru, mitsubishi	2
11	BR 93523	BOLT - motor mounting	2



ELECTRICAL SYSTEM — 118

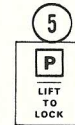
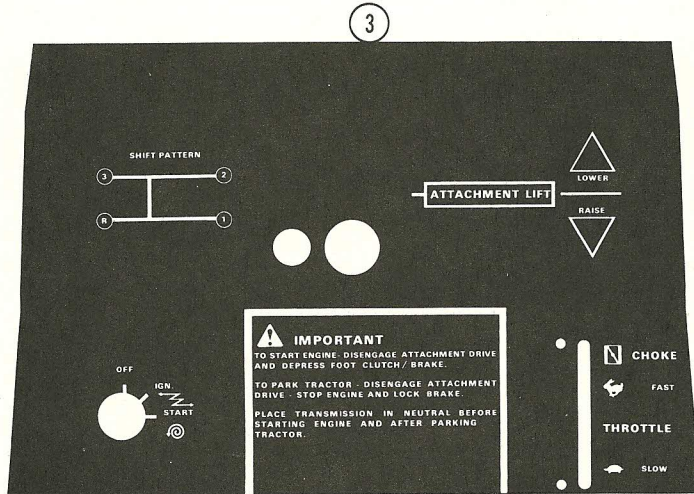
REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 18197	BATTERY - 12 volt	1
2	C 18677	HARNESS - wire	1
3	C 14565	CABLE - battery positive (red 10-1/2'')	1
4	C 14566	CABLE - battery negative (black 12'')	1
5	C 24859	WIRE - battery negative to solenoid case.	1
6	223- 34	FUSE - 7.5 amp. (used prior to S/N 9684071)	1
7	C 14553	SOLENOID - start	1
8	C 18816	SWITCH - ignition, includes key	1
9	C 17763	KEY - ignition	1
10	C 18203	WIRE - solenoid to PTO safety switch	1
11	C 19055	WIRE - PTO safety switch to clutch switch	1
12	C 18182	SWITCH - strip PTO & clutch	2
13	C 15114	CLAMP - battery hold down	1
14	BR 392749	STARTER - engine, 12 volt	1
15	C 19453	SWITCH - strip	1
16	C 21634	HARNESS - wire	1
17	BR 390233	SHIELD - starter	1
18	BR 93410	SCREW - shield	1

ELECTRICAL SYSTEM HARDWARE — 118

REF.	PART NO.	DESCRIPTION	REQ'D.
1	C 14060	NUT - back up	1
2	C 17426	WASHER - ignition switch	1
3	C 17921	NUT - escutcheon	1
4	C 10836	NUT - speed	2
5	193- 70	LOCKWASHER - #10 external tooth.	2
6	187- 484	SCREW - #10 x 1/2" self-tapping hex	2
7	C 18204	SCREW - #10 x 1/4" binder hd. nylon.	1
8	195- 513	WASHER - #10	2
9	C 15704	NUT - #10 NC hex, nylon	1
10	129- 642	NUT - #10 acorn	1
11	111- 202	BOLT - 5/16" x 3/4" round head, square neck	1
12	129- 102	NUT - 5/16" NC hex	1
13	111- 108	BOLT - 1/4" x 3/4" round head, square neck	1
14	129- 101	NUT - 1/4" NC hex	1
15	129- 122	NUT - 5/16" NF hex	2
16	192- 20	LOCKWASHER - 5/16"	2
17	192- 18	LOCKWASHER - 3/16"	2
18	129- 27	NUT - #10 hex	2
19	C 19521	CLIP - wire holder.	3
20	C 19246	HOLDER - strip switch	2
21	182- 523	SCREW - #10 x 7/8" pan head.	2
22	C 19254	WASHER - 13/64" nylon	2
23	129- 77	NUT - #10 square.	2

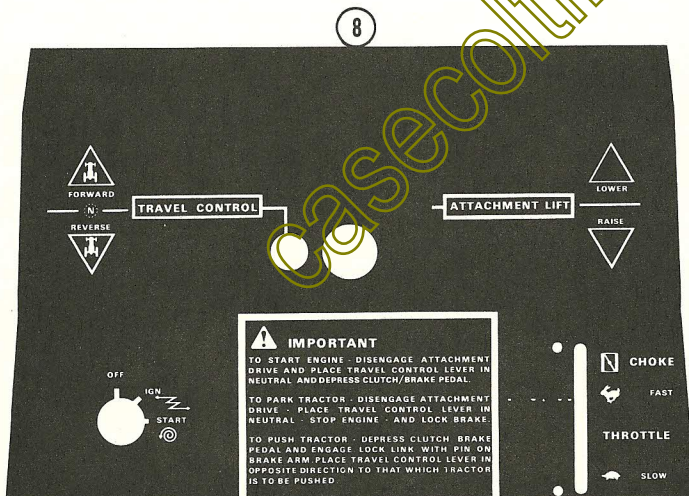
108

case



118 hydraulic drive

case



10

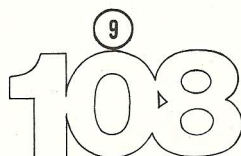
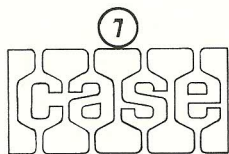
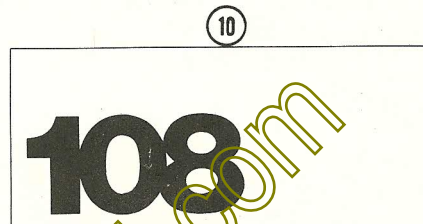
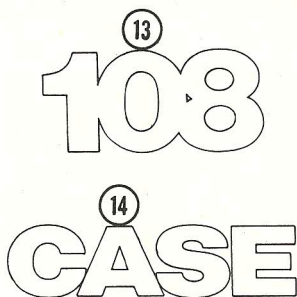
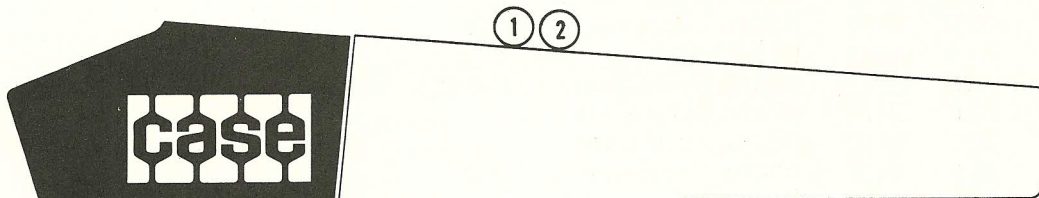
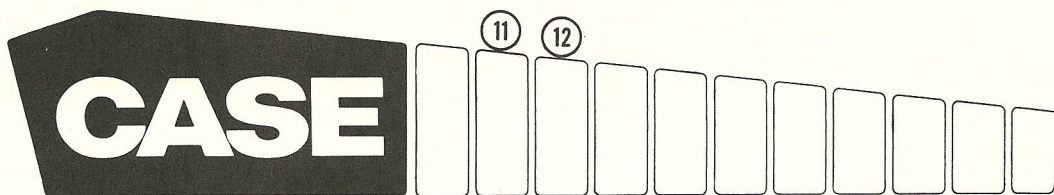
case

DECALS

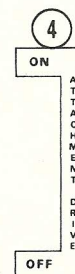
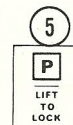
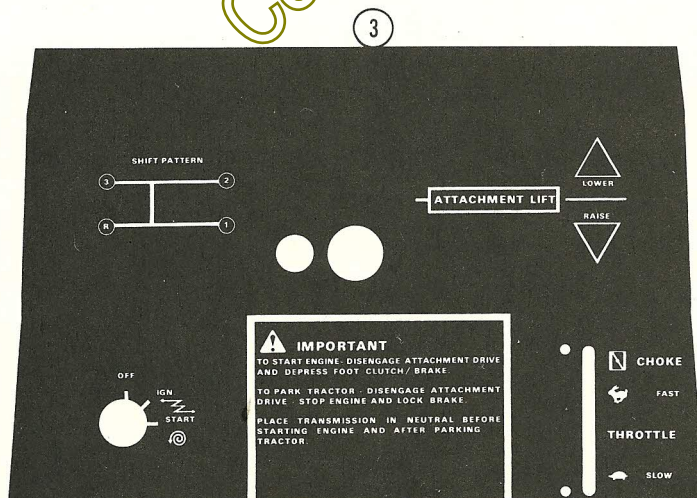
Used prior to S/N 9719645

REF.	PART NO.	DESCRIPTION	REQ'D.
1	321- 2472	DECAL (R.H.), 108	1
2	321- 2473	DECAL (L.H.), 108	1
3	321- 2476	DECAL - instrument panel, 108	1
4	C 18186	DECAL - PTO	1
5	NSS	DECAL - brake lock (use 321-6228)	1
6	321- 2474	DECAL - (R.H.), 118	1
7	321- 2475	DECAL - (L.H.), 118	1
8	321- 2477	DECAL - instrument panel, 118	1
9	321- 3256	DECAL - "Caution"	1
10	321- 1423	DECAL - "Case" (used S/N 9684071 and after)	1

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KEEP ALL SHIELDS IN PLACE
BEFORE LEAVING OPERATOR'S POSITION
SHIFT TRANSMISSION TO NEUTRAL
SET PARKING BRAKE
DISENGAGE ATTACHMENT CLUTCH
SHUT OFF ENGINE
REMOVE IGNITION KEY
WAIT FOR ALL MOVEMENT TO STOP
BEFORE SERVICING MACHINE
KEEP PEOPLE AND PETS A SAFE
DISTANCE AWAY FROM MACHINE



DECALS - 108, 110 (English)

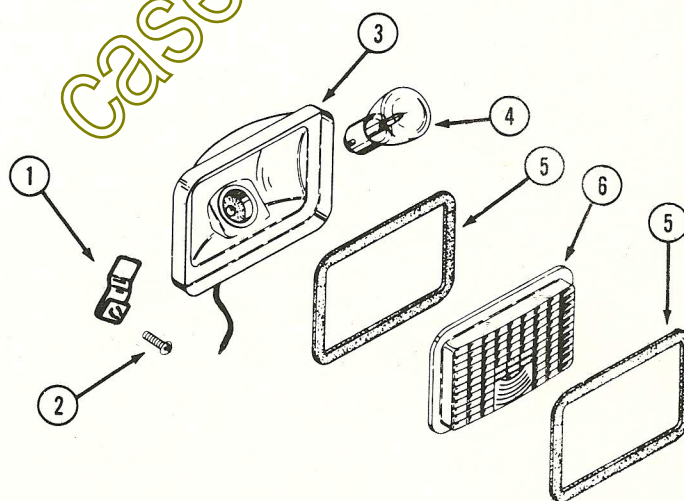
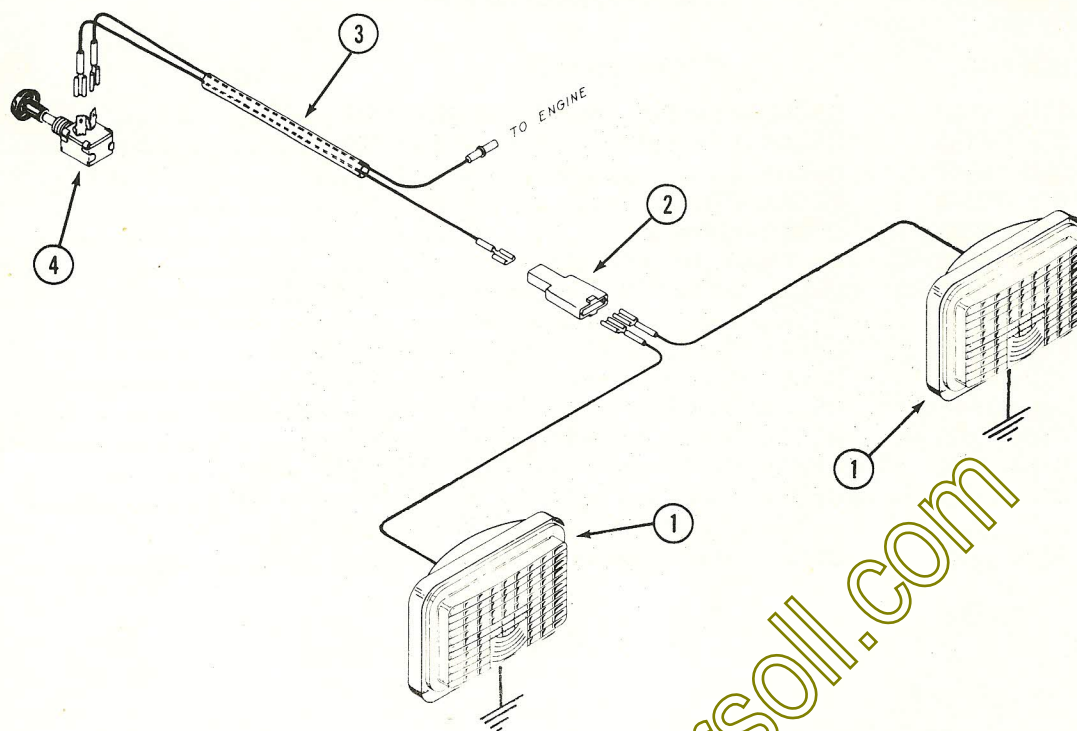
Used S/N 9719645 and after

REF.	PART NO.	DESCRIPTION	REQ'D
1	321- 4160	DECAL - hood R.H. (shown) (used prior to S/N 9747215)	1
2	321- 4159	DECAL - hood L.H. (used prior to S/N 9747215)	1
3	321- 2476	DECAL - instrument panel	1
4	C 18186	DECAL - PTO	1
5	321- 6228	DECAL - brake lock	1
6	321- 3256	DECAL - "CAUTION"	1
7	321- 2574	DECAL - fender "CASE" (used prior to S/N 9747215)	1
8	321- 5296	DECAL - clutch, brake (cut to use)	1
9	321- 4148	DECAL - fender, "108" (used prior to S/N 9747215)	1
10	321- 4154	DECAL - hood, top (used prior to S/N 9747215)	1
11	321- 5098	DECAL - hood R.H. (shown) (used S/N 9747215 and after)	1
12	321- 5099	DECAL - hood L.H. (used S/N 9747215 and after)	1
13	321- 5096	DECAL - "108" hood top (used S/N 9747215 and after)	1
14	321- 5097	DECAL - "Case" seat back. (used S/N 9747215 and after)	1
15	321- 5040	MEDALLION - "Case" (used S/N 9747215 and after)	1
16	321- 6011	DECAL - "110" hood top	1

DECALS - 108, 110 (English and French)

Use S/N 9719645 and after

3	321- 4758	DECAL - instrument panel	1
4	321- 4756	DECAL - PTO	1
5	321- 4744	DECAL - brake lock	1
6	321- 4733	DECAL - "Caution"	1
8	321- 5298	DECAL - clutch/brake	1



HEAD LAMP KIT (OPTIONAL)

REF.	PART NO.	DESCRIPTION	REQ'D.
	NSS	KIT - head lamp (order as J6 machinery item)	1
1	C 22571	HEAD LAMP	2
2	C 14537	CONNECTOR - head lamp	1
3	C 19177	HARNESS - wire (used prior to S/N 974274)	1
3	C 25076	HARNESS - wire (used S/N 9747274 and after)	1
4	C 19222	SWITCH - headlight	1
	321- 2484	DECAL - lights (English)	1
	321- 4754	DECAL - lights (French)	1

HEAD LAMP

1	131- 629	NUT - speed	4
2	187- 1047	SCREW - #8 x 1/2" round head, Phillips, self-tapping	4
	C 22571	HEAD LAMP ASSEMBLY	2
3	NSS	RECEPTACLE - head lamp (order C14302)	1
4	C 14305	BULB - head lamp	1
5	C 14304	GASKET - head lamp	2
6	C 22573	LENS - head lamp	1

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A	24509	47	17	BR	93438	9	27	BR	222212	9	26
A	24509	49	9	BR	93496	19	21	BR	222263	17	3
A	27521	37	19	BR	93496	19	22	BR	222351	5	33
A	27795	19	20	BR	93499	15	3	BR	222417	17	5
A	27795	19	21	BR	93499	17	8	BR	222450	19	8
A	27801	31	21	BR	93523	51	11	BR	222450	19	10
A	30586	37	2	BR	93523	53	10	BR	222561	9	12
A	30881	29	9	BR	93523	53	11	BR	222561	11	12
A	30881	29	12	BR	93526	9	24	BR	222562	9	13
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BR	23108	17	7	BR	93585	7	16	BR	230896	17	11
BR	26018	47	2	BR	93621	9	21	BR	230927	5	5
BR	26157	15	5	BR	93621	11	2	BR	230932	15	24
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BR	26826	5	30	BR	93622	15	28	BR	230976	9	22
BR	26828	7	28	BR	93630	5	25	BR	231055	5	5
BR	27590	17	3	BR	93704	17	4	BR	231055	7	36
BR	27750	5	13	BR	93723	5	34	BR	231058	19	4
BR	27803	5	23	BR	93723	7	10	BR	231058	19	5
BR	27803	7	6	BR	93735	19	13	BR	260374	47	3
BR	39805	9	4	BR	93771	53	10	BR	260584	19	11
BR	61760	5	42	BR	211682	17	32	BR	260933	5	31
BR	61760	7	17	BR	211689	5	32	BR	260971	19	2
BR	61760	47	5	BR	211712	15	16	BR	261038	5	9
BR	65704	47	4	BR	211712	17	17	BR	261055	5	27
BR	65906	5	29	BR	211778	5	38	BR	261116	15	33
BR	65906	7	27	BR	211954	17	4	BR	261116	17	29
BR	66068	19	14	BR	212286	5	38	BR	261117	13	20
BR	66068	19	15	BR	220477	47	7	BR	261129	19	2
BR	66538	9	14	BR	220680	9	25	BR	261129	19	3
BR	66538	11	14	BR	220680	19	7	BR	261269	49	16
BR	66554	19	17	BR	220865	9	3	BR	261306	19	3
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BR	92659	5	22	BR	221798	11	9	BR	270824	17	14
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BR	93158	11	6	BR	221907	9	15	BR	280163	19	18
BR	93163	5	37	BR	221907	11	15	BR	291269	47	18
BR	93163	7	34	BR	221986	17	15	BR	292260	5	26
BR	93211	5	35	BR	221995	15	19	BR	292681	15	2
BR	93323	13	15	BR	221995	17	20	BR	292681	17	5
BR	93323	15	29	BR	222010	15	8	BR	294606	5	4
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BR 390233	55	17	BR 393456	11	17	C 15093	29	6
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