

PARTS CATALOG NO 990

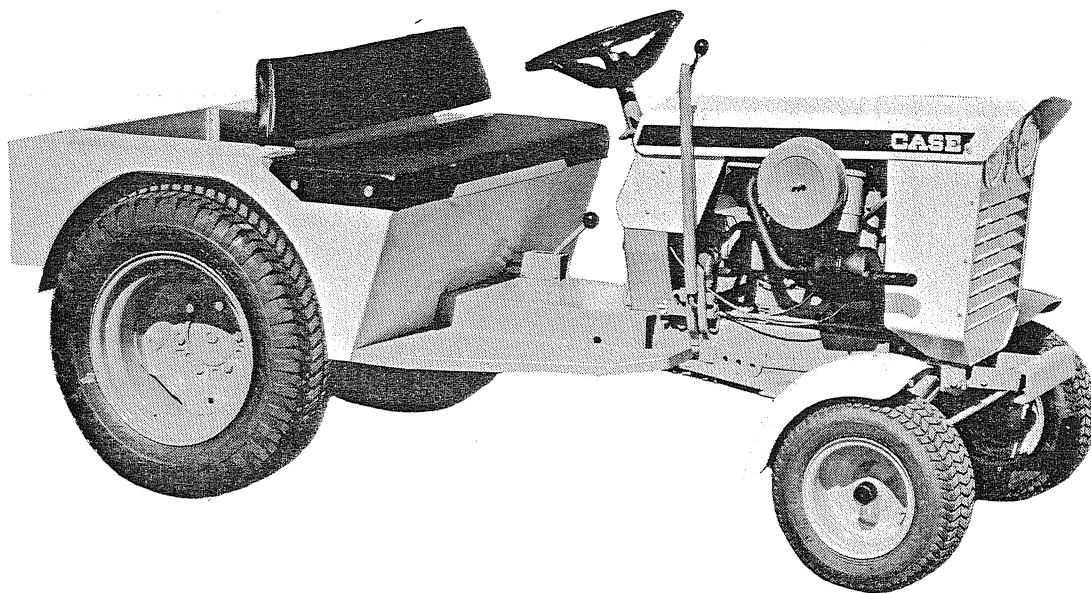
This catalog covers parts peculiar to the T-90 Utility Transporter.

Catalog No. A977 Model 150 and 190 Garden Tractors must be used to ascertain part numbers common to both machines.

CASE

MODEL T90

UTILITY TRANSPORTER



J. I. CASE COMPANY
Racine, Wisconsin, U.S.A.

CASE T-90 UTILITY TRANSPORTER

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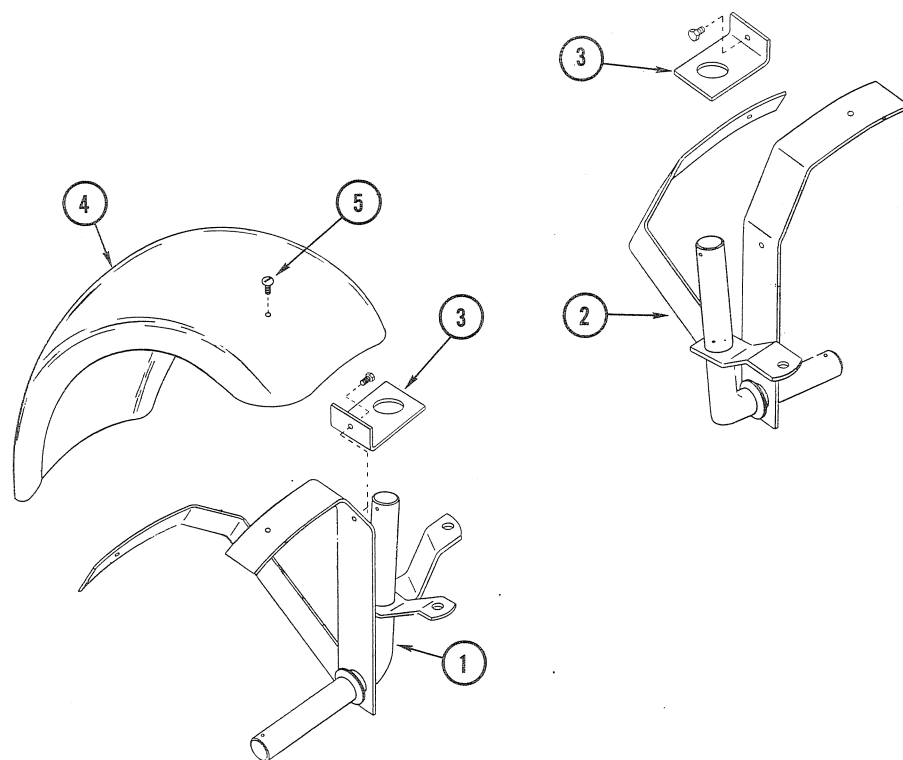
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FRONT AXLE

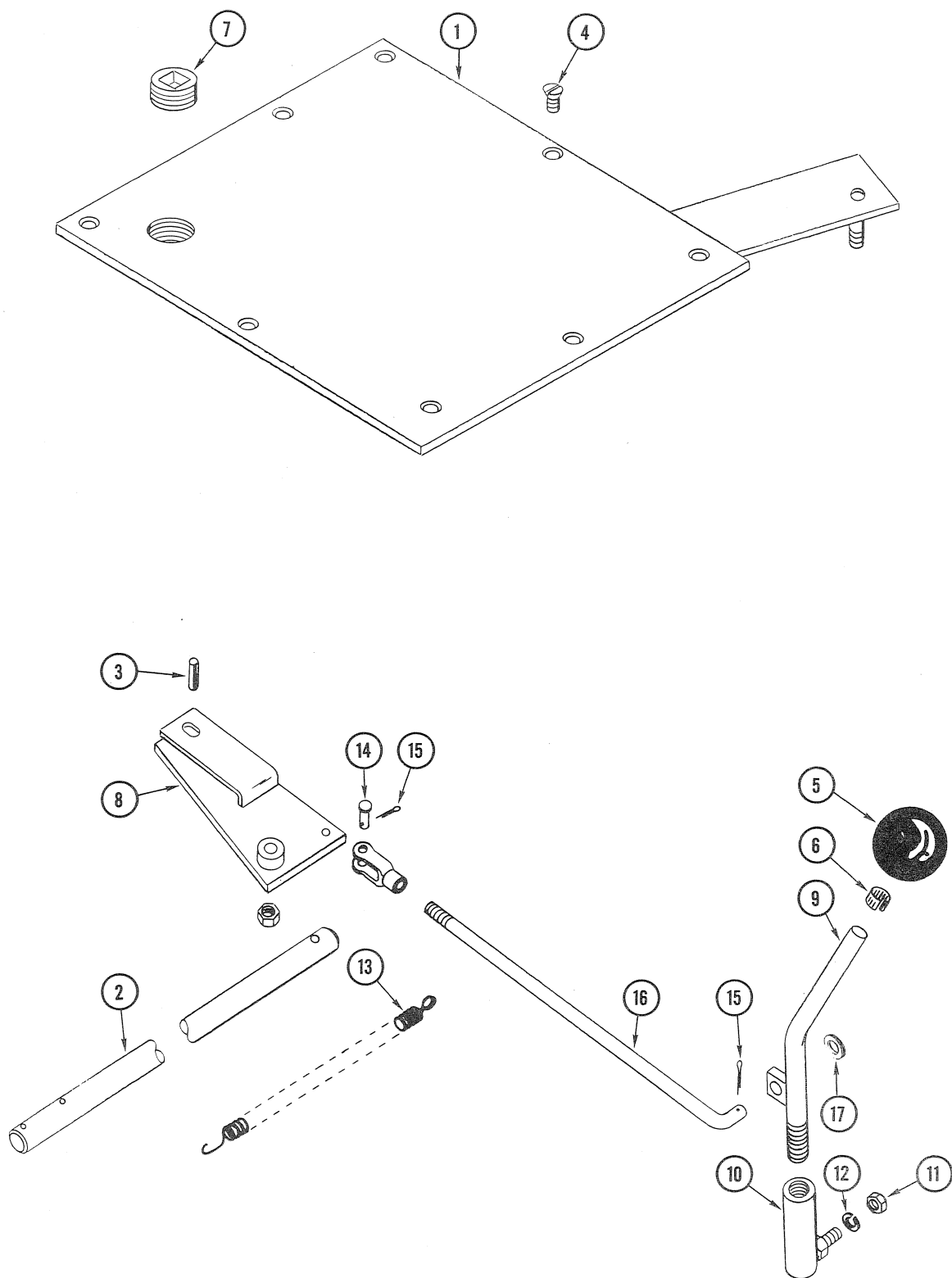
REF.	PART NO.	DESCRIPTION	REQ'D
1	C 11554	SPINDLE - right hand (In place of C-10215)	1
2	C 11555	SPINDLE - left hand (In place of C-10217)	1
3	C 11556	SUPPORT - fender bracket	2
4	C 11277	FENDER - front	2
5	175- 400	SCREW - truss head, 1/4-24, plated	4

(See page 29, #A977 Parts Catalog)

HYDRAULIC SYSTEM

C	10415	MOTOR - hydraulic (In place of C-10270)	1
C	11035	TUBE - frt. valve port to motor (In place of C-10268)	1
C	11036	TUBE - rear valve port to motor (In place of C-10269)	1
C	11037	TUBE - trans. to heat exchanger (In place of C-10267)	1
C	11038	TUBE - pump to transmission (In place of C-10575)	1

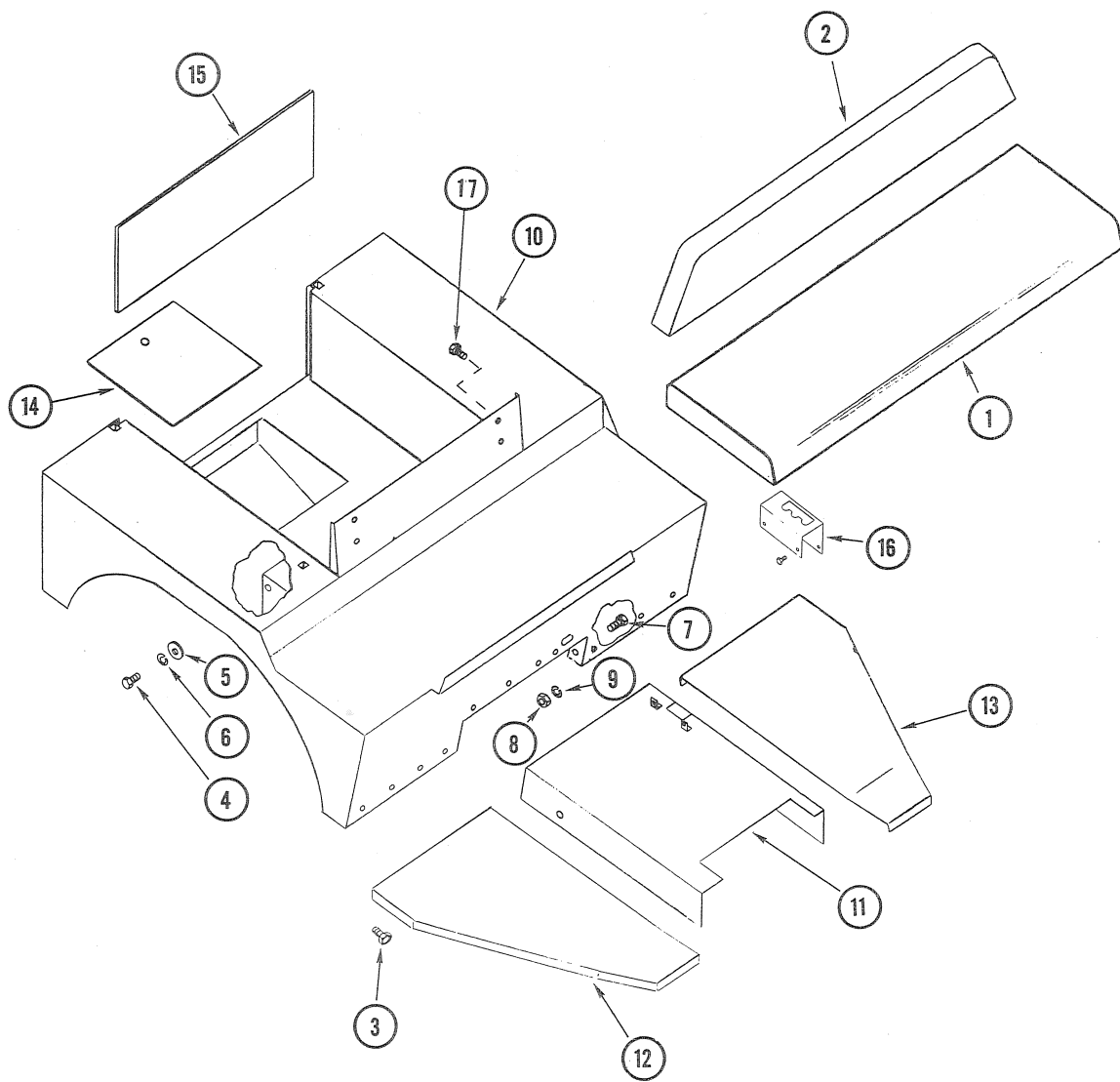
(See page 35, #A977 Parts Catalog)



TRANSMISSION AND FINAL DRIVE

REF.	PART NO.	DESCRIPTION	REQ'D
	C 11562	SHAFT - axle, right hand (In place of C-10288)	1
1	C 11286	COVER - transmission case (In place of C-10296)	1
2	C 11055	LEVER - shift (In place of C-10254)	1
3	138- 155	PIN - roll, 5/16" x 1-1/4"	1
4	164- 39	CAPSCREW - 5/16"-18 x 5/8" F.H. hex socket	8
5	C 10562	KNOB - shift lever	1
6	C 10565	RING - star	1
7	C 11585	PLUG - special socket head, 3/4 NPT	1
8	C 11043	BELLCRANK	1
9	C 11048	LEVER - shift weldment	1
10	A 70055	JOINT - ball	1
11	25- 118	NUT - 1/2"-20 N.F.	1
12	92- 8	LOCKWASHER - 1/2" SAE std.	1
13	C 10997	SPRING - extension	1
14	141- 4	PIN - clevis	1
15	132- 26	PIN - cotter, 3/32" x 3/4"	2
16	C 11044	ROD - shift	1
17	195- 104	WASHER - 3/8" SAE plain, plated	1

(See page 33, #A977 Parts Catalog)



SEAT, FENDERS AND TOOL BOX

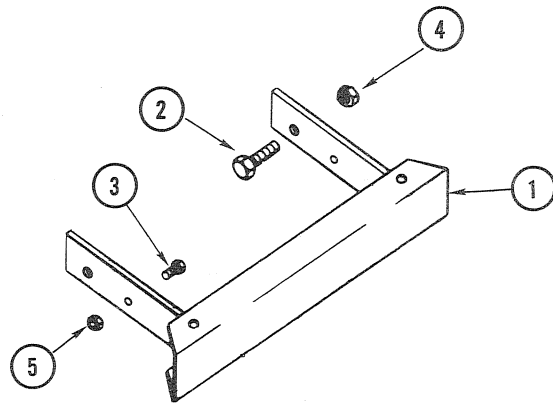
REF.	PART NO.	DESCRIPTION	REQ'D
1	C 11569	CUSHION - seat	1
2	C 11570	BACK - seat	1
3	193- 517	SCREW - 1/4"-20 x 1/2" Hex Hd. w/lockwasher	26
4	113- 424	BOLT - 1/2"-18 N.C., hex hd., plated	4
5	195- 106	WASHER - flat, 1/2", plated	4
6	192- 23	LOCKWASHER - 1/2" SAE, plated	4
7	113- 207	BOLT - 3/8"-16" N.C. x 1", plated	2
8	129- 103	NUT - 3/8"-16" N.C., plated	2
9	192- 21	LOCKWASHER - 3/8" SAE plated	2
10	C 11571	BODY - rear	1
11	C 11572	COVER - center	1
12	C 11573	PAD - foot, R. H.	1
13	C 11574	PAD - foot, L. H.	1
14	C 11575	COVER - tool box	1
15	C 11576	GATE - tail assembly	1
16	C 11530	LOCATOR - gear shift	1
17	175- 400	SCREW - 1/4"-24 x 1/2" truss head, slotted	4

(See page 43, #A977 Parts Catalog)

HYDRAULIC DRIVE MOTOR

C	10415	MOTOR - hydraulic drive (In place of C-10270)	1
C	11827	GEROTER SET - 1-1/2" thick (In place of A-72112)	1
C	11828	SPACER - cplg. drv., 1" thick (In place of A-72113)	1
166-	534	CAPSCREW - ferry, 5/16" x 2-3/4" N.F. (In place of 166-532)	7

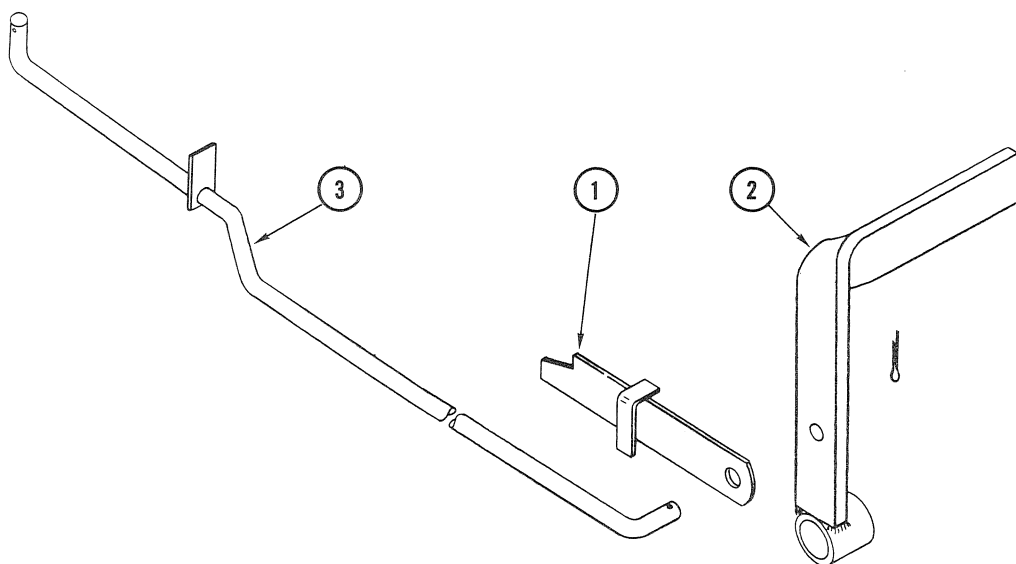
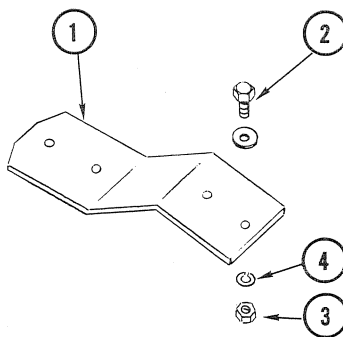
(See page 41, #A977 Parts Catalog)



HOOD, FRAME AND GRILLE

REF.	PART NO.	DESCRIPTION	REQ'D
	C 11560	FRAME - (In place of C-11016)	1
1	C 11267	BUMPER ASSEMBLY	1
2	115- 507	BOLT - 5/8-11 x 2" plated	2
3	115- 204	BOLT - 3/8-16 x 1" plated	2
4	131- 387	NUT - 5/8-11 self-locking	2
5	131- 590	NUT - 3/8-16 self-locking	2

(See page 45, #A977 Parts Catalog)



DRAWBAR AND TOW HITCH

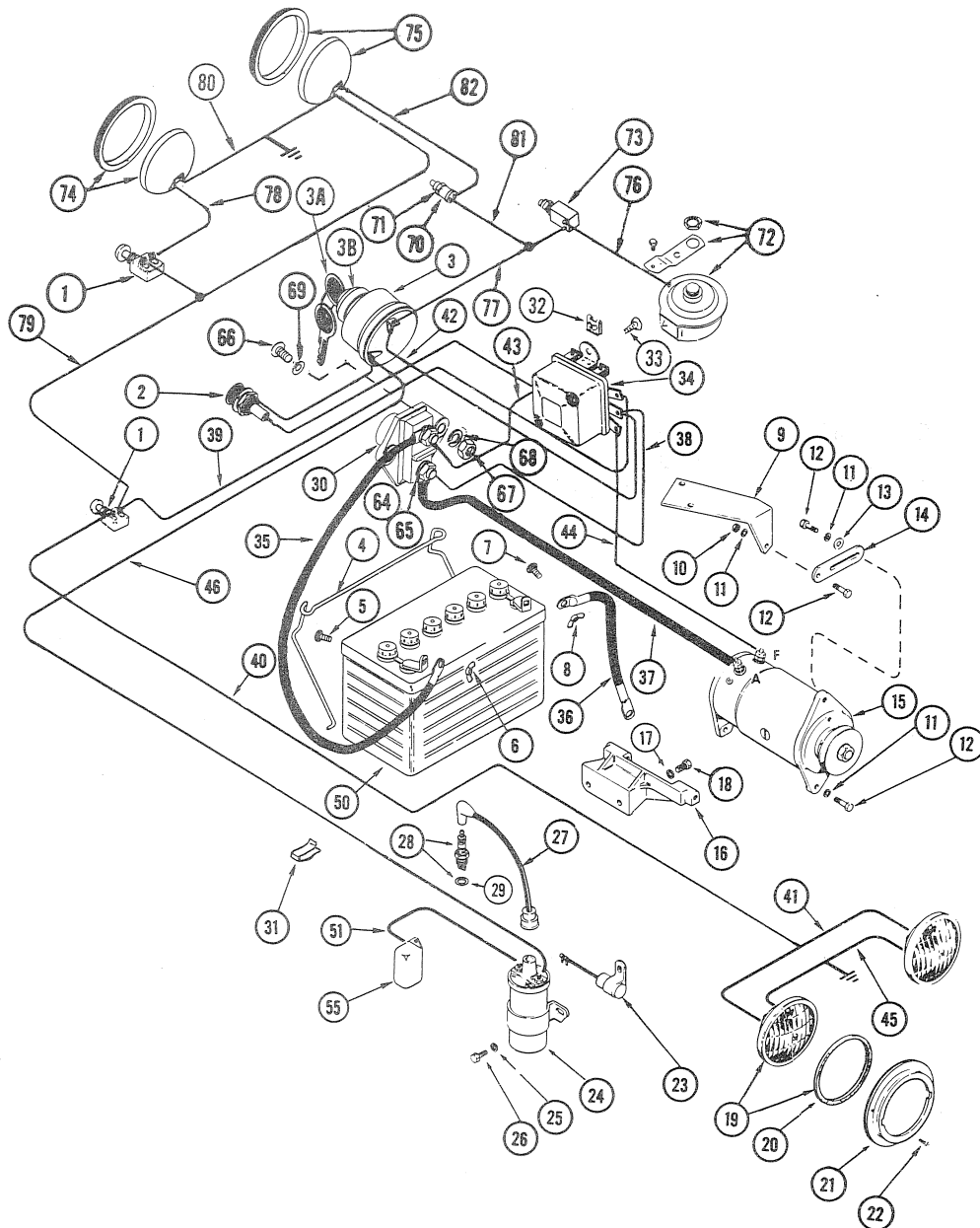
REF.	PART NO.	DESCRIPTION	REQ'D
1	C 11657	DRAWBAR - hitch (In place of C10449)	1
2	113- 208	BOLT - 3/8"-16 x 1-1/4" N.C., plated	2
3	129- 103	NUT - 3/8"-16 N.C., plated	2
4	192- 21	LOCKWASHER - 3/8" SAE, plated	2

(See page 47, #A977 Parts Catalog)

BRAKE

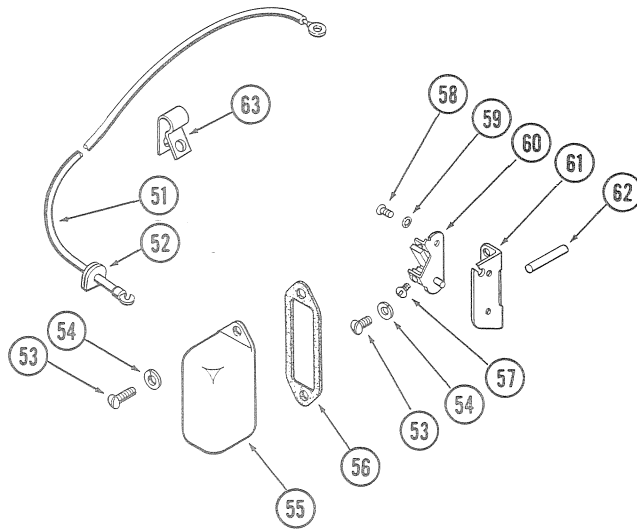
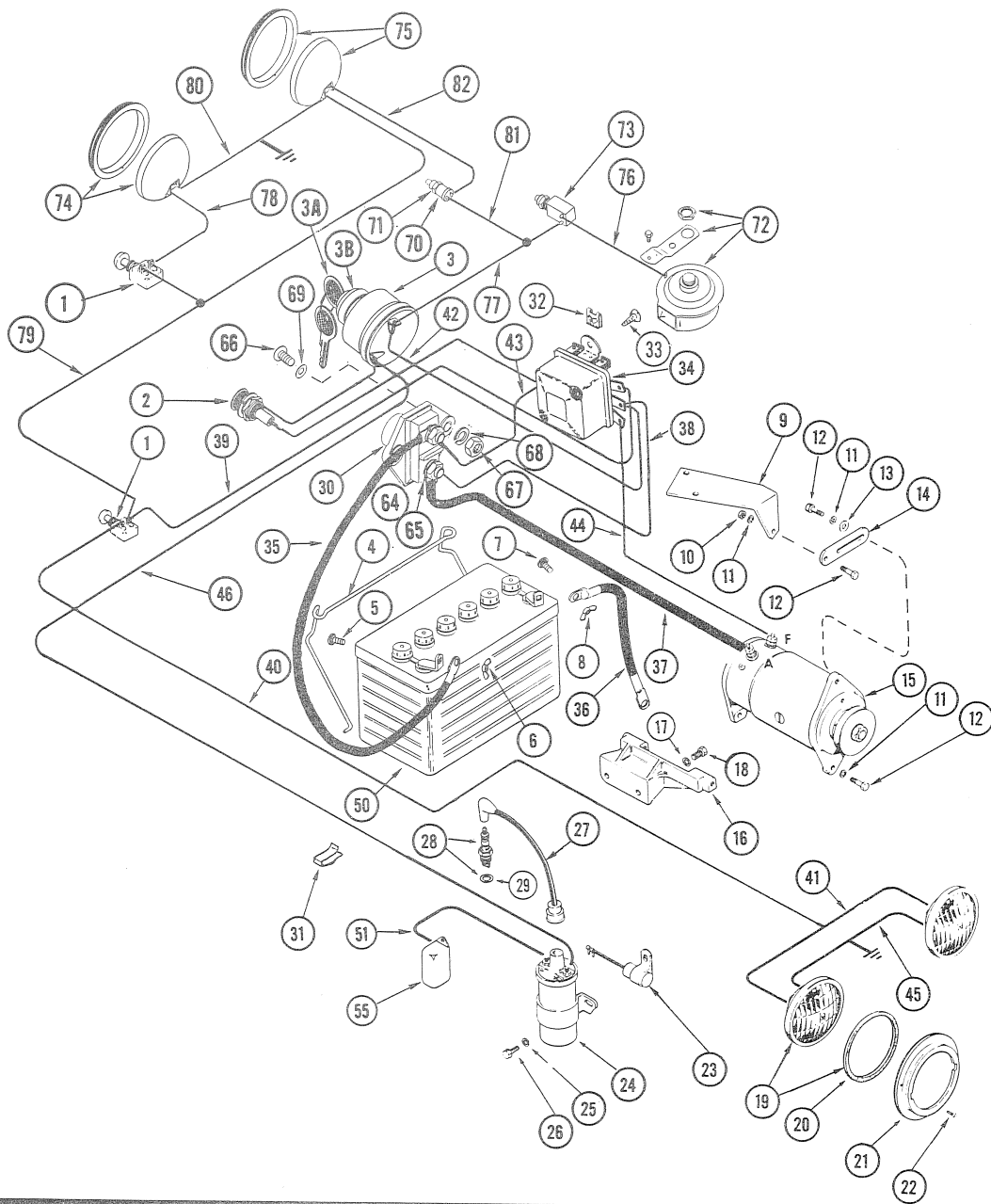
1	C 11551	LOCK - brake	1
2	C 11553	PEDAL - brake (In place of C-10309)	1
3	C 11559	ROD - brake	1

(See page 49, #A977 Parts Catalog)



ELECTRICAL WIRING AND HARDWARE

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 10474	SWITCH - light	1
2	C 12209	LIGHT - generator indicator (with leads)	1
3	C 11249	SWITCH - ignition (incl. key and nut)	
3A	C 12684	KEY	2
3B	C 12683	NUT - switch	1
4	C 10549	STRAP - battery hold-down	1
5	11- 512	BOLT - carriage, battery positive	1
6	129- 419	NUT - wing, battery positive	1
7	11- 412	BOLT - carriage, battery negative	1
8	129- 409	NUT - wing, battery negative	1
9	KO235197	SUPPORT - starter generator adj. bracket	1
10	129- 102	NUT - 5/16" N.C. hex plated	4
11	192- 20	LOCKWASHER - 5/16" SAE std.	5
12	113- 113	BOLT - 5/16" x 1" N.C. hex head plated	3
13	195- 520	WASHER - 5/16" SAE plain	1
14	KO235203	BRACKET - adjusting, starter generator	1
15	A 70202	STARTER-GENERATOR - Delco No. 1101970	1
16	KO235196	SUPPORT - starter generator	1
17	192- 21	LOCKWASHER - 3/8" SAE std. plated	2
18	113- 221	BOLT - 3/8" x 7/8" N.C. hex head plated	2
19	A 24572	HEADLAMP - 12 volt	2
20	A 11276	GASKET - retainer ring	2
21	A 11275	RING - headlamp retainer	2
22	187- 1008	SCREW - #6 x 1/2" pan head self-tapping	6
23	KO230722	CONDENSER	1
24	KO231281	COIL - ignition	1
25	192- 19	LOCKWASHER - 1/4" plated	2
26	113- 1	BOLT - 1/4" x 1/2" N.C. hex head plated	2
27	KOA235095	CABLE - high tension	1
28	M 20007	SPARK PLUG - (includes gasket)	1
29	A 27251	GASKET - spark plug	1
30	C 11247	SWITCH - starter	1
31	C 10472	CLIP - wire holder	2
32	C 10836	NUT - speed type "U"	2
33	187- 131	SCREW - #10 x 1/2" flat head self-tapping	2



ELECTRICAL WIRING AND HARDWARE

REF.	PART NO.	DESCRIPTION	REQ'D
34	A 70221	REGULATOR - voltage, Delco No. 1118988.....	1
35	C 12197	CABLE - battery to starter button	1
36	C 12198	CABLE - battery to ground	1
37	C 12199	CABLE - starter button to generator	1
38	C 12193	WIRE - regulator ground to starter button, white, 12"	1
39	C 12194	WIRE - regulator to light switch, yellow, 19"	1
40	C 12269	WIRE - connector to lights, black	1
41	C 12270	WIRE - lights to connector	1
42	C 12195	WIRE - ignition switch to regulator, red, 8-3/4"	1
43	C 12196	WIRE - regulator to starter button, black, 13"	1
44	C 12192	WIRE - regulator to generator, black, 17"	1
45	C 10985	WIRE ASSEMBLY - headlight to ground	1
46	C 10592	WIRE - ignition switch to coil, green, 36"	1
50	M 20164	BATTERY - 12 volt	1
51	KOA231533	LEAD - breaker contact (includes grommet)	1
52	KO220297	GROMMET - breaker contact lead	1
53	173- 210	SCREW - #10-24 x 3/8" rd. hd. plated	4
54	192- 18	LOCKWASHER - 3/16" plated	4
55	KO232535	COVER - breaker contact	1
56	KO220174	GASKET - cover, breaker contact	1
57	187- 408	SCREW - terminal, #6-32 x 3/8" self-tapping	1
58	173- 224	SCREW - breaker contact mtg. #8 x 1/4" N.C. rd. hd.	1
59	193- 5	LOCKWASHER - #8 internal shakeproof	1
60	KO220475	POINT SET - breaker contact	1
61	KO220476	BRACKET - mounting breaker contacts	1
62	KOX389-1	ROD - breaker contact push	1
63	KO275303	CLIP - breaker contact wire	1
64	124- 102	NUT- FHNUNC 5/16 plated	2
65	192- 20	LOCKWASHER- 5/16 SAE std. plated	2
66	175- 403	SCREW - 1/4" N.C. x 3/4" truss head plated	2
67	129- 101	NUT - 1/4" FHNUNC plated	2
68	192- 19	LOCKWASHER - 1/4" plated	2
69	195- 517	WASHER - plain 1/4" plated	1
70	C 11583	SWITCH - stop	1
71	129- 365	NUT - 1/2"-20 jam hex	2
72	A 19581	HORN - with nut and bracket	1
73	C 11584	SWITCH - horn	1
74	C 11254	LAMP - white, tail (with grommet - without plug and leads)	1
75	C 11255	LAMP - red, tail (with grommet - without plug and leads)	1
76	C 11609	WIRE - horn to button	1
77	C 11610	WIRE - horn button to starter switch	1
78	C 11611	WIRE - implement switch to implement light	1
79	C 11611	WIRE - headlight switch to tail light	1
80	C 11612	WIRE - implement light and tail light to ground	2
81	C 11613	WIRE - start switch to stoplight switch	1
82	C 11614	WIRE - stop switch to light	1

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