

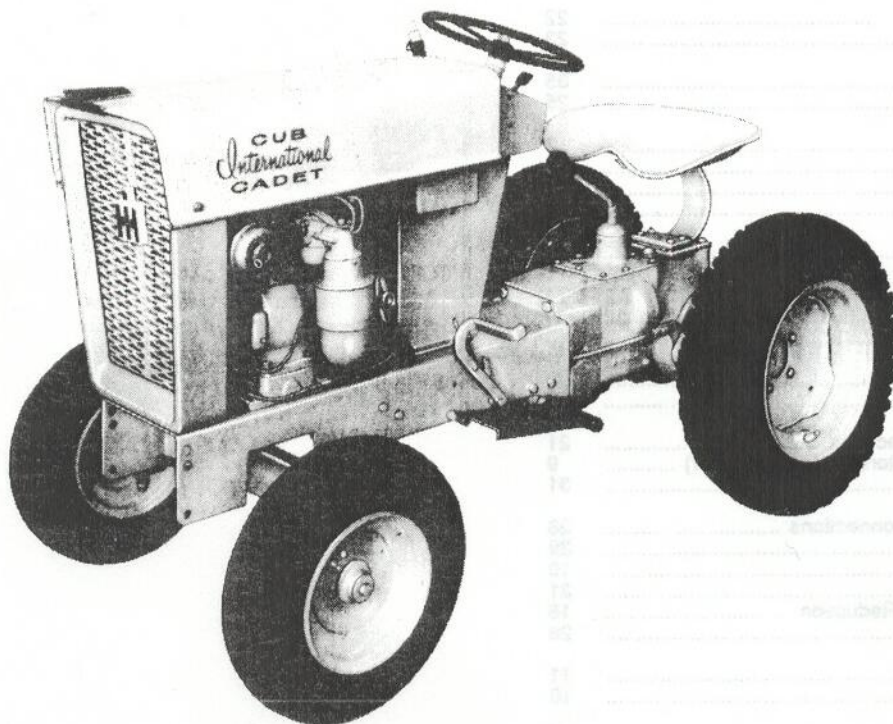
INDEX TO UNITS

DESCRIPTION	PAGE
Axle	
Front and Connections	22
Rear	23
Box, Utility	35
Brakes and Connections	25
Carburetor	8
Case, Transmission	16
Clutch	14
Controls, Engine	33
Drawbar	29
Engine	
7 HP (K161)	4
8 HP (K181)	3A
Fenders	32
Frame	31
Gear, Steering and Connections	21
Generator, Motor (for tractors w/electric starter)	9
Grille	31
Handle, Implement and Connections	28
Hitch, Three Point	29
Holder, Battery	10
Hood	31
Housing, Differential and Reduction	16
Hydraulic Unit	26
Ignition	11
Indicator, Charge	10
Lighting, Electric	13
Mechanism, Gear Shift	19
Panel, Instrument	33
Power Take-Off, Transmission Driven	20
Product Graphics	35
Regulator, Voltage (for tractors w/electric starter)	12
Seat	30
Starting	11
Transmission	18
Weights, Rear Wheel	24
Wheels	
Front	24
Rear	24

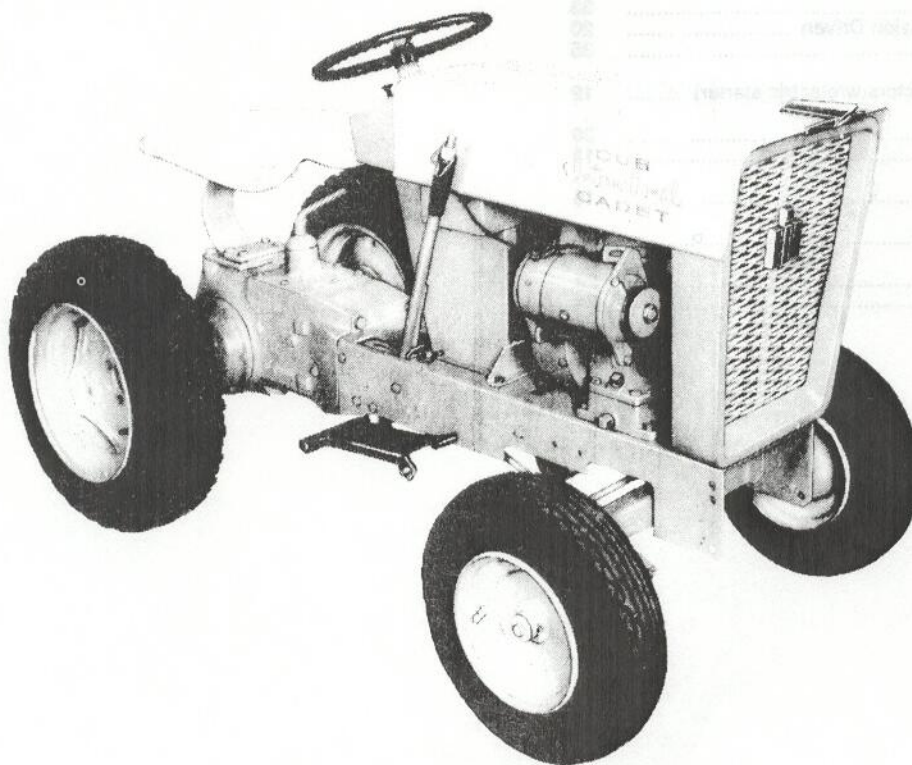


REF. NO.	PART NUMBER	DESCRIPTION
	TC-113	

REF. NO.	PART NUMBER	DESCRIPTION
	TC-113	



International Cub Cadet Tractor equipped with Retractable Starter (Left Front View)



International Cub Cadet Tractor equipped with Electric Starter (Right Front View)

NOTE
USE FOR K181
8 HP PARTS ONLY

SERVICE ENGINES

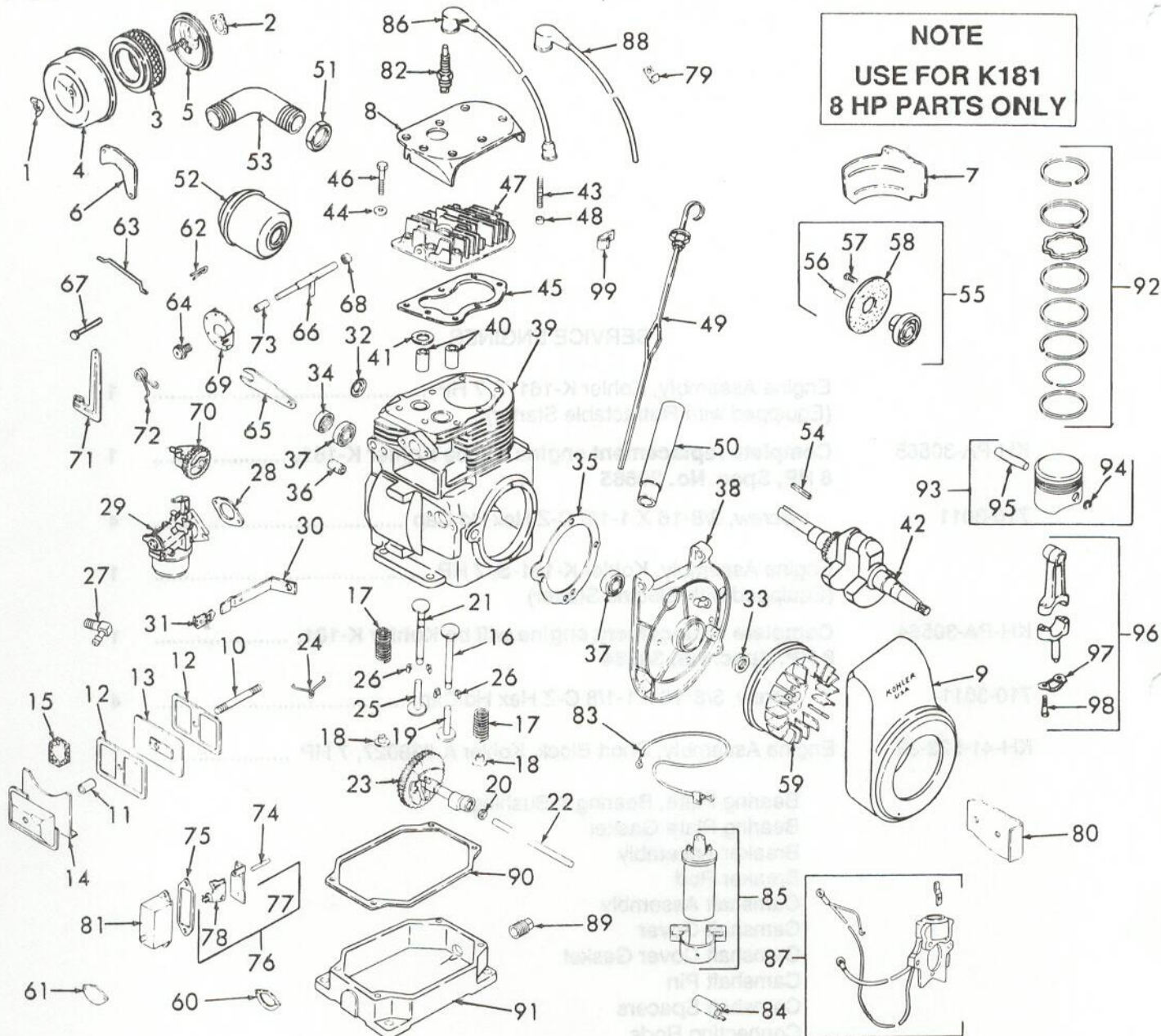
	Engine Assembly, Kohler K-161-T, 7 HP	1
	(Equipped with Retractable Starter)	
KH-PA-30565	Complete replacement engine will be Kohler K-181,	1
	8 HP, Spec. No. 30565	
710-3011	Screw, 3/8-16 X 1-1/8 C-Z Hex Hd Cap	4
	Engine Assembly, Kohler K-161-S, 7 HP	1
	(Equipped with Electric Starter)	
KH-PA-30564	Complete replacement engine will be Kohler K-181,	1
	8 HP, Spec. No. 30564	
710-3011	Screw, 3/8-16 x 1-1/8 C-Z Hex Hd Cap	4
KH-41-522-39	Engine Assembly, Short Block, Kohler A-238027, 7 HP	1
	Bearing Plate, Bearing & Bushing	
	Bearing Plate Gasket	
	Breaker Assembly	
	Breaker Rod	
	Camshaft Assembly	
	Camshaft Cover	
	Camshaft Cover Gasket	
	Camshaft Pin	
	Camshaft Spacers	
	Connecting Rods	
	Crankshaft	
	Cylinder Block Assembly	
	Exhaust Valves	
	Front Oil Seal	
	Governor Gear Assembly	
	Governor Cross Shaft Assembly	
	Governor Stop Spring	
	Intake Valve	
	Rear Oil Seal	
	Spring Upper Retainer	
	Tappets	
	Valve Keeper	
	Valve Spring	
	Valve Spring Retainer	

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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ENGINE -K181 SERIES -8 HP-

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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ENGINE -K181 SERIES -8 HP- -CONTINUED



1	KH-X-276-7	Nut, 1/4-20 Wing	1
2	KH-220537	Gasket	1
3	KH-231847	Element, Air Cleaner	1
4	KH-231855	Cover, Air Cleaner	1
5	NLA	Base, Air Cleaner	1
	710-3090	Screw, #8-32 X 3/8 Self Tap	2
	**	Screw, #8-32 X 3/8 Rd Hd Mach	2
6	NLA	Baffle, Side Air	1
7	NLA	Baffle, Cylinder	1
8	KH-234796	Baffle, Head	1
9	KH-41-027-10	Housing, Blower (Used on Spec No. 30564)	1
9	NLA	Housing, Blower (Used on Spec No. 30565)	1
	KH-X-25-63	Washer	1
	**	Screw, 1/4-20 X 1/2 Hex Cap	1
	**	Screw, 1/4-20 X 3/4 Hex Cap	5
0	KH-230043	Stud, Valve Cover	1

11	KH-230046	Seal, Breather	1
12	KH-230048	Gasket, Valve Cover	2
13	KH-230066	Breather Assy	1
14	NLA	Cover Assy, Valve	1
	**	Washer, 1/4 Lock	1
	712-3006	Nut, 1/4-20 Hex	1
15	KH-231419	Filter	1
16	KH-230008	Valve, Intake	1
17	KH-230010	Spring, Valve	2
18	KH-230011	Retainer, Spring	2
19	NLA	Tappet, Intake Valve	1
20	KH-230293	Spacer, Camshaft, .005	AR
20	KH-230294	Spacer, Camshaft, .010	AR
21	KH-230710	Valve, Exhaust	1

** Common Hardware
Purchase Locally



ENGINE

-3B-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
ENGINE -K181 SERIES -8 HP- -CONTINUED			
22	KH-41-380-03	Pin, Camshaft	1
23	KH-A-230155-S	Camshaft Assy	1
24	KH-47-089-01	Spring, Actuating	1
25	NLA	Tappet, Exhaust Valve	1
26	IH-46209D	Keeper, Spring (Order in sets of two)	4
27	IH-401967-R1	Elbow, Hose	1
28	KH-210223	Gasket, Carburetor	1
29	KH-41-853-08	Carburetor Assy	1
	KH-X-140-1	Screw, 1/4-20 X 3/4	2
30	KH-232683	Bracket, Choke	1
31	KH-235603	Clip	1
32	IH-172548	Plug, Expansion	1
33	KH-X-583-1	Seal, Front Oil	1
34	KH-X-583-2	Seal, Rear Oil	1
35	KH-230071	Gasket	1
36	KH-230125-S	Shaft, Governor	1
37	IH-ST429	Bearing, Ball	2
38	NLA	Plate, Bearing (Used on Spec No. 30564)	1
38	NLA	Plate, Bearing (Used on Spec No. 30565)	1
	710-3015	Screw, 1/4-20 X 3/4 Hex Cap	4
39	KH-B-238001	Mini Block Assy	1
40	KH-230007-S	Guide, Valve	2
41	KH-230170	Insert, Exhaust Valve	1
42	KH-231767	Crankshaft	1
43	NLA	Stud	3
	712-0267	Nut, 5/16 X 18 Hex	3
44	KH-220534	Washer	7
45	KH-41-041-10	Gasket, Head	1
46	IH-454871	Screw, 5/16-18 X 1-1/2 Hex Cap	4
47	KH-41-755-25	Head, Cylinder	1
48	KH-234847	Spacer	3
49	KH-A-231725	Dipstick Assy	1
50	KH-231726	Tube, Oil Fill	1
51	712-0250	Nut, Lock	1
52	KH-230410	Muffler	1
53	KH-231820	Elbow, Exhaust	1
54	IH-532004-R1	Key	1
55	KH-41-071-04	Cup Assy, Flywheel Drive	1
	759-3287	Cup w/Pulley	1
56	IH-385293-R1	Pin, 1/4 X 3/4 (Used on Spec No. 30564)	1
57	**	Screw, No. 8-32 X 1/4 (Used on Spec No. 30564)	1
58	NLA	Screen (Used on Spec No. 30564)	1
59	KH-234877	Flywheel (Used on Spec No. 30564)	1
59	NLA	Flywheel (Used on Spec No. 30565)	1
	KH-X-25-15	Washer, 5/8 Lock (Used on Spec No. 30564)	1
	IH-25879-R1	Washer, 5/8 Lock (Used on Spec No. 30565)	1
	IH-125267	Nut, 5/8-18 Hex (Used on Spec No. 30564)	1
	IH-121358	Nut, 5/8-18 Hex (Used on Spec No. 30565)	1
60	KH-52-041-17	Gasket, Fuel Pump Pad	1
61	KH-240282	Cover, Fuel Pump Pad	1
	IH-9409106	Screw, 1/4-20 X 1/2 Hex Cap	2
62	**	Pin	1
	KH-X-25-12	Washer	1
63	KH-230078	Linkage, Governor	1
64	KH-230476	Bushing, Governor	1
65	KH-230477	Bracket, Speed Control	1



ENGINE

-3B-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
ENGINE -K181 SERIES -8 HP- -CONTINUED			
66	KH-230540-S	Shaft, Governor	1
	KH-X-25-58	Washer	1
67	KH-231355	Pin, Governor Stop	1
68	KH-234866	Bearing, Needle	1
69	KH-230149	Disc, Regulating	1
70	KH-A-235743-S	Gear, Governor	1
71	KH-232614	Lever, Governor	1
	**	Screw, 1/4-20 X 1 Hex Cap	1
	736-0463	Washer, 1/4	2
	KH-X-67-46	Screw, #8 Self Tap	1
	712-3006	Nut, 1/4-20 Hex	1
72	KH-232617	Spring, Governor	1
73	IH-55170-C1	Spacer	1
74	KH-41-411-01	Rod, Breaker	1
75	KH-52-041-11	Gasket, Cover	1
76	KH-47-150-03	Breaker Assy	1
77	KH-47-150-03	Bracket, Breaker Point	1
78	KH-47-150-03	Points	1
79	KH-230249	Clip	1
80	NLA	Bracket, Coil (Used on Spec No. 30564) ..	1
81	KH-47-150-03	Cover, Breaker	1
	KH-X-131-1	Screw, #10-24 X 3/8	4
82	IH-J8C	Plug, Spark	1
83	KH-A-230371	Lead, Breaker (Used on Spec No. 30564) ..	1
84	IH-62188-C1	Condenser (Used on Spec No. 30564)	1
	**	Screw, 1/4-20 X 5/8 Hex Cap	1
84	NLA	Condenser (Used on Spec No. 30565)	1
	NLA	Screw, Condenser	1
85	KH-231281	Coil, Ignition (Used on Spec No. 30564) ..	1
	**	Screw, 1/4-20 X 5/8 Hex Cap	2
	736-0173	Washer, 1/4	2
86	KH-238057	Cable, High Tension (Used on Spec No. 30564) ..	1
87	KH-A-235741	Stator Assy (Used on Spec No. 30565) ...	1
	**	Screw, 1/4-20 X 1 Hex Cap	2
88	KH-238057	Lead, Hi-Tension (Used on Spec No. 30565) ..	1
89	KH-X-75-10	Plug, 3/8 Pipe	1
90	KH-41-041-03	Gasket, Pan	1
91	KH-41-199-08	Pan, Oil	1
	**	Screw, 5/16-18 X 1-1/8 Hex Cap	4
92	KH-232575	Ring Set, Piston, Std	1
92	KH-232576	Ring Set, Piston, .010 O/S	1
92	KH-232577	Ring Set, Piston, .020 O/S	1
92	KH-232578	Ring Set, Piston, .030 O/S	1
93	KH-41-874-05	Piston Assy, Std	1
93	KH-41-874-07	Piston Assy, .010 O/S	1
93	KH-41-874-08	Piston Assy, .020 O/S	1
93	KH-41-874-09	Piston Assy, .030 O/S	1
94	KH-230004	Retainer, Pin	2
95	NLA	Pin, Piston, Std	1
95	NLA	Pin, Piston, .005 O/S	1
95	NLA	Pin, Piston, .010 O/S	1
96	KH-41-067-10	Rod Assy, Connecting, Std	1
96	KH-41-067-11	Rod Assy, Connecting, .010 U/S	1
97	KH-230525	Lock, Connecting Rod	1
98	NLA	Screw, Connecting Rod	2
99	IH-263515-R91	Clip, Choke Cable	1
99	IH-376298-R1	Clip, Throttle Cable	1
	KH-41-004-01	Kit, Gasket	1
	KH-25-757-01	Kit, Carburetor Repair	1

** Common Hardware
Purchase Locally



TC-113

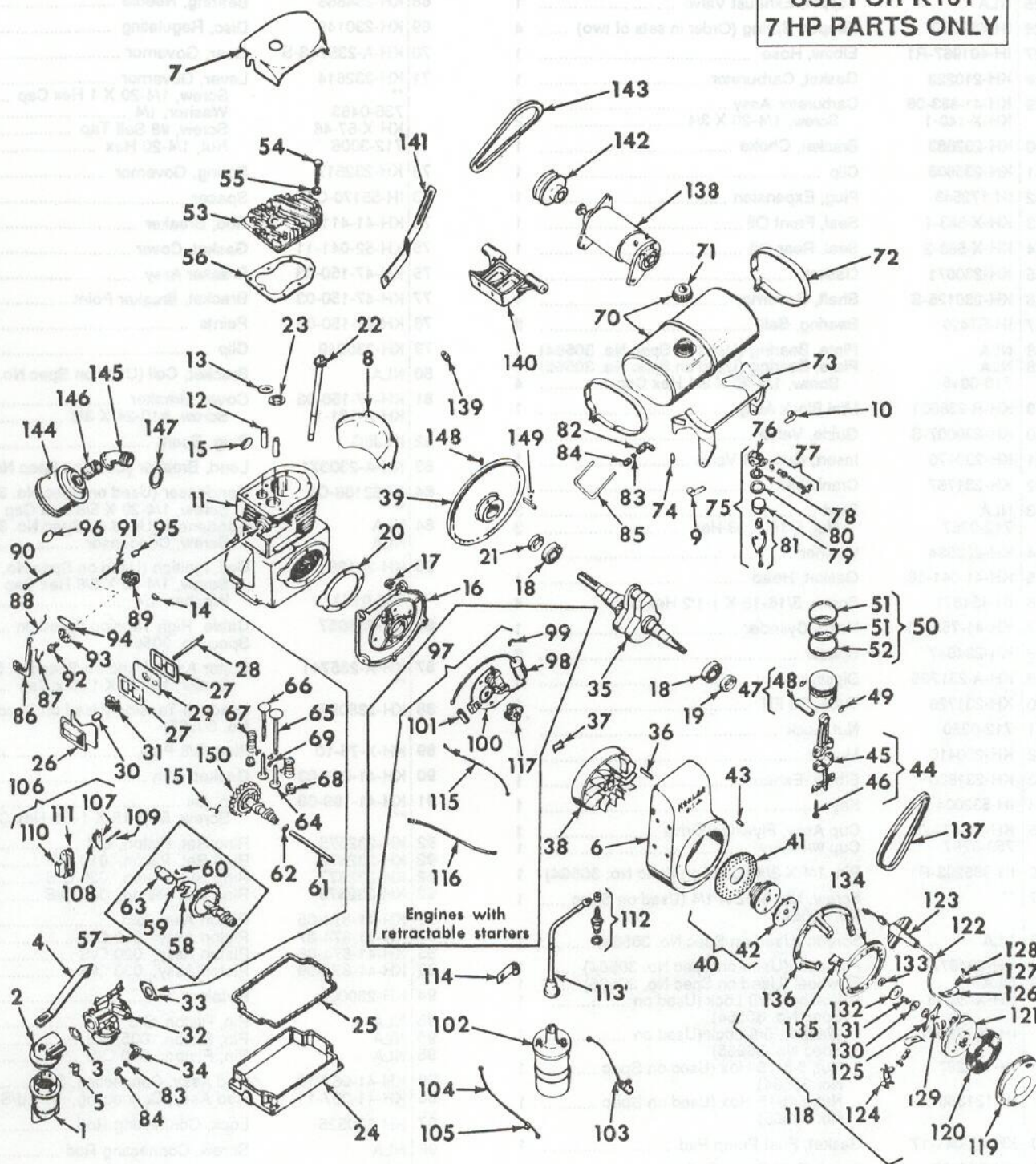
REF. NO.	PART NUMBER	DESCRIPTION
	ENGINE -K161 SERIES -7 HP-	



TC-113

REF. NO.	PART NUMBER	DESCRIPTION
	ENGINE -K161 SERIES -7 HP- -CONTINUED	

NOTE
USE FOR K161
7 HP PARTS ONLY





ENGINE

-5-

SECTION A

TC-113

REF NO	PART NUMBER	DESCRIPTION	
	ENGINE -K161 SERIES -7 HP- -CONTINUED		
		Service Parts for K-161-T Engines w/Retractable Starter (Consists of all unmarked parts & those marked Unit A)	
		Service Parts for K-161-S Engines w/Electric Starter (Consists of all unmarked parts & those marked Unit B)	
1	IH-385160-R91 NLA KH-231414 IH-385733-R1 **	Cleaner Assembly, Air Baffle Cup Ring Screw, 6-32 x 3/8 C-Z Slt Rd Hd Tap	1 1 1 1 3
2	NLA ** IH-121841	Elbow, Air Intake Screw, 8-32 X 1-1/4 Rd Hd Mach Washer, No. 8 Med Lock	1 2 2
3	KH-220537	Gasket, Air Intake Elbow	1
4	NLA 710-0751 ** KH-X-25-63	Brace, Air Cleaner Screw, 1/4-20 X 5/8 Hex Hd Cap Washer, 1/4 Med Lock Washer, 17/64 X 1/2 X .062 C-Z	1 1 1 1
5	NLA	Bracket, Choke Cable (Unit B)	1
6	NLA	Housing Assy, Blower (Unit A)	1
6	NLA **	Housing Assy, Blower (Unit B) Screw w/Spring Lock Washer, 1/4-20 X 3/4 C-Z Slt Hex Hd Mach	1 4
	NLA	Screw w/Spring Lock Washer, 1/4-20 X 3/8 C-Z Slt Hex Hd Mach	1
7	KH-234402	Baffle, Cylinder Head Air	1
8	KH-230054 **	Baffle, Cylinder Air Screw w/Spring Lock Washer, 1/4-20 X 3/8 C-Z Hex Hd Mach	1 1
9	NLA	Clip, Choke Cable (Unit B)	1
10	IH-263515-R91	Clip, Choke Cable (Unit A)	1
11		Crankcase Assy (Order Short Block KH-41-522-39)	1
12	KH-230007-S	Guide, Valve	2
13	KH-230170	Insert, Exhaust Valve	1
14	NLA	Shaft, Governor	1
15	IH-172548	Plug, 1-1/8 Expansion	1
16	NLA 710-3015 KH-X-25-12	Plate, Crankcase Brg Screw, 1/4-20 X 3/4 C-Z Hex Hd Cap Washer, 17/64 X 1/2 X .062, Copper	1 4 4 4
17	NLA	Plug, 5/8 Button, Crankcase Bearing Plate	1
18	IH-ST213	Bearing, Crankcase Ball	2
19	KH-X-583-1	Seal, Crankcase Brg Plate Oil (Blower Housing End)	1
20	KH-230071	Gasket, Brg Plate	1
21	KH-X-583-2	Seal, Crankcase Oil (Flywheel Pulley End)	1
22	NLA	Dipstick	1



ENGINE

-5-

SECTION A

TC-113

REF NO	PART NUMBER	DESCRIPTION	
	ENGINE -K161 SERIES -7 HP- -CONTINUED		
23	KH-230265	Insert, Intake Valve	1
24	NLA NLA IH-444631	Base, Oil Pan Screw w/Spring Lock Washer, 5/16-18 X 1 C-Z Hex Hd Mach Plug, 1/2-14 Auto Sq-Hd, Filler & Drain	1 4 1
25	KH-41-041-03	Gasket, Oil Pan Base	1
26	NLA	Cover w/Filter, Breather	1
27	KH-230048	Gasket, Breather	2
28	NLA 712-3006 **	Stud, Breather Cover Nut, 1/4-20 C-Z Hex Washer, 1/4 Med Lock	1 1 1
29	KH-230066	Plate Assy, Breather	1
30	KH-230046	Seal, Breather	1
31	KH-231419	Filter, Breather	1
32		Carburetor Assy (For components see list of parts under details of carburetor)	1
	KH-X-140-1	Screw w/Internal Tooth Lock Washer, 1/4-20 X 3/4 C-Z Hex Hd Cap	2
33	KH-210223	Gasket, Carburetor	1
34	IH-401967-R1	Elbow, Carburetor to Fuel Line	1
35	KH-230450	Crankshaft	1
36	714-3016	Key, Crankshaft	1
37	NLA	Washer, Flywheel Tension (Unit A)	1
38	KH-231276	Flywheel	1
39	KH-231263	Pulley, Flywheel (Unit B)	1
40	KH-A-231269 IH-121358 **	Cup Assy, Flywheel Drive Nut, 5/8-18 C-Z Hex Washer, 5/8 LT Lock	1 1 1
41	NLA	Screen, Drive Cup Grass	1
42	KH-231302	Ring, Grass Screen	1
43	IH-385293-R1	Pin, Flywheel Drive Cup	1
44	KH-B-230039 44 KH-B-230039-10	Rod Assy, Connecting, Std Rod Assy, Connecting, .010 U/S	1 1
45	KH-230525	Lock, Connecting Rod Screw	1
46	NLA	Screw, Connecting Rod	2
47	KH-41-874-01 47 KH-41-874-02 47 KH-41-874-03 47 KH-41-874-04	Piston Assy, Std Piston Assy, .010 O/S Piston Assy, .020 O/S Piston Assy, .030 O/S	1 1 1 1
48	NLA 48 NLA 48 NLA	Pin, Piston, Std Pin, Piston, .005 O/S Pin, Piston, .010 O/S	1 1 1
49	KH-230004	Retainer, Piston Pin	2
50	KH-231424 50 KH-231425 50 KH-231426 50 KH-231427	Ring Set, Piston, Std Ring Set, Piston, .010 O/S Ring Set, Piston, .020 O/S Ring Set, Piston, .030 O/S	1 1 1 1

** Common Hardware
Purchase Locally



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
ENGINE -K161 SERIES -7 HP- -CONTINUED			
51		Ring, Compression (Not serviced separately, order ring set)	1
52		Ring, Oil Control (Not serviced separately, order ring set)	1
53	KH-41-755-25	Head, Cylinder	1
54	KH-41-086-02	Screw, Cylinder Head	7
55	KH-220534	Washer, Cylinder Head	7
56	KH-41-041-10	Gasket, Cylinder Head	1
57		Camshaft Assy (Order Kit KH-A-230155-S) (Use on engines w/o automatic compression release)	1
58	NLA	Flyweight, Camshaft	2
59	NLA	Spring, Spark Advance	2
60	NLA	Pin, Camshaft Flyweight	2
61	KH-41-380-03	Pin, Camshaft	1
62	KH-230293	Shim, Camshaft, .005	AR
62	KH-230294	Shim, Camshaft, .010	AR
63	NLA	Cam, Ignition (Unit A)	1
63	NLA	Cam, Ignition (Unit B)	1
64	NLA	Tappet, Valve	2
65	KH-230008	Valve, Intake	1
66	KH-230710	Valve, Exhaust	1
67	KH-230010	Spring, Valve	2
68	KH-230011	Retainer, Valve Spring	2
69	IH-46209D	Key, Valve Spring Retainer (Order in sets of two)	4
70	KH-230164	Tank Assy, Fuel w/Filler Cap	1
71	KH-236655	Cap, Fuel Filler	1
72	KH-A-234167	Strap, Fuel Tank	2
	IH-20244-R1	Nut, 1/4-20 Esna Stop	2
	**	Screw, 1/4-20 X 1-1/4 C-Z Hex Hd Cap	2
73	KH-234168	Bracket Assy, Fuel Tank	1
74	NLA	Nipple, 1/8 X 3/4 C-Z Pipe	1
75	KH-A-210101	Filter Assy, Fuel	1
76	KH-210478	Body, Fuel Filter	1
77	KH-A-210480	Valve Assy, Needle	1
78	KH-210479	Screen, Filter	1
79	KH-210467	Bowl, Fuel Filter Glass	1
80	KH-210468	Gasket, Fuel Filter Bowl	1
81	KH-A-210477	Bail Assy, Fuel Filter Bowl	1
82	KH-X-380-1	Connector, Fuel Tank	1
83	IH-144526-H1	Sleeve, Fuel Line	2
84	KH-220786	Nut, Fuel Line	2



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
ENGINE -K161 SERIES -7 HP- -CONTINUED			
85	IH-401968-R1	Line, Fuel Filter to Carburetor Fuel	1
86	KH-232614	Lever, Governor	1
	KH-X-67-46	Screw, 8-32 X 1/4 C-Z Slit Hex Hd Tap (For lever KH-232614)	1
	712-3006	Nut, 1/4-20 C-Z Hex	1
	**	Screw, 8-32 X 3/8 C-Z	1
		Rd Hd Slit Mach	
	**	Screw, 1/4-20 X 1 C-Z Hex Hd Cap	1
	IH-121841	Washer, No. 8 C-Z Med Lock	1
	IH-131015	Washer, 3/16 X 7/16 X .049 C-Z	1
	736-0463	Washer, 9/32 X 5/8 X .065 C-Z	1
87	KH-232617	Spring, Governor (Also order lever KH-232614 and screw KH-X-67-46)	1
88	KH-230078	Linkage, Governor	1
89	KH-A-235743-S	Gear Assy, Governor	1
	NLA	Washer, 13/32 X 3/4 X .031 C-Z	1
90	KH-231355	Pin, Governor Stop (Serial No. 555266 and Above)	1
	KH-X-25-12	Washer, 17/64 X 15/32 X .047, Copper	1
91	KH-230540-S	Shaft Assy, Governor Cross	1
	KH-X-25-58	Washer, 7/32 X 3/8 X .031 C-Z	1
92	KH-230476	Bushing, Cross Shaft	1
93	KH-230149	Disc, Governor Regulating	1
	NLA	Screw, 2 X 3/16 C-Z Rd Hd Blunt Metal Drive	1
94	KH-230477	Bracket, Speed Control	1
95	KH-234866	Bearing, Cross Shaft Needle	1
96	IH-172548	Plug, 1-1/8 Expansion	1
97	NLA	Magneto Assy (Unit A)	1
98	NLA	Coil, Magneto (Unit A)	1
99	NLA	Clamp, Magneto Coil (Unit A)	2
100	KH-A-235741	Stator, Magneto (Unit A)	1
	710-0377	Screw w/Internal Tooth Lock Washer, 1/4-20 X 5/8 C-Z Hex Hd Cap	2
101	NLA	Condenser, Magneto (Unit A)	1
	IH-131954	Screw, 8-32 X 1/4 C-Z Fil Hd Slit Mach	3
102	KH-231281	Coil, Ignition (Unit B)	1
	**	Screw w/Spring Lock Washer, 1/4-20 X 13/16 C-Z Slit Hex Hd Mach	2
	736-0173	Washer, 17/64 X 3/4 X .062 C-Z	2
103	IH-62188-C1	Condenser, Ignition Coil (Unit B)	1
104	NLA	Cable Assy, Condenser to Breaker (Unit A)	1
104	KH-A-230371	Cable Assy, Condenser to Breaker (Unit B)	1
105	KH-230249	Clip, Condenser to Breaker Cable	1
106	KH-47-150-03	Bracket and Breaker Assy	1
107	IH-62189-C1	Breaker Point Set	1

** Common Hardware
Purchase Locally



ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
	ENGINE -K161 SERIES -7 HP- -CONTINUED		
108		Bracket, Point Breaker (Not serviced separately, order KH-47-150-03)	1
**		Screw w/Washer, 8-32 X 1/4 2nd Slit Pan Hd Mach	1
109	KH-41-411-01	Rod, Breaker	1
110	KH-232535	Cover, Breaker	1
	KH-X-131-1	Screw w/Internal Tooth Lock Washer, 10-24 X 3/8 C-Z Slit Rd Hd Mach	4
111	KH-52-041-11	Gasket, Breaker Cover	1
112	IH-J8C	Plug, Spark (Champion)	1
113	KH-238057	Kit, Hi-Tension Spark Plug Cable Lead	1
114	NLA	Clip, Spark Plug Cable (Unit A)	1
115	NLA	Cable Assy, Ground (Unit A) (Screw Type) (Up to Serial No. 59087)	1
115	NLA	Cable Assy, Ground (Unit A) (Bayonet Type) (Serial No. 59088 & above)	1
116	NLA	Sleeve, Ground Cable (Unit A)	1
117	KH-230360	Magnet, Magneto (Unit A)	1
118	NLA	Starter Assy, Retractable (Unit A)	1
**		Screw, 10-24 X 1/2 C-Z Slit Rd Hd Mach	5
**		Washer, 13/64 X 15/32 X 18 Ga	5
**		Washer, No. 10 Med Lock	5
119	KH-230796	Cover, Retractable Starter (Unit A)	1
120	NLA	Spring, Starter Rewind (Unit A)	1
121	NLA	Rotor, Starter (Unit A)	1
122	KH-231686	Cord, Starter (Unit A)	1
123	IH-405563-R91	Handle, Starter Cord (Unit A)	1
124	KH-A-220616	Shoe Assy, Friction (Unit A)	2
125	KH-220617	Lever, Friction Shoe Brake (Unit A)	1
126	KH-220618	Plate, Friction Shoe (Unit A)	2
127	NLA	Spring, Friction Shoe (Unit A)	2
128	NLA	Plate, Friction Shoe Spring (Unit A)	2
129	KH-220615	Washer, Fiber (Unit A)	2
130	NLA	Washer, Brake (Unit A)	2
131	KH-220613	Spring, Brake (Unit A)	1
132	NLA	Washer, Brake Retainer (Unit A)	1
133	IH-379310-R1	Ring, Retaining (Unit A)	1
134	NLA	Flange, Intermediate (Unit A)	1
135	NLA	Flange, Leg Mount (Unit A)	1
136	NLA	Flange, Mounting (Unit A)	1
**		Pin, 1/3 X 1-7/8 Coiled Spring	1
NLA		Screw, 10-24 X 3/4 Parkerized Slit Fil Hd Mach	4



ENGINE

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
	ENGINE -K161 SERIES -7 HP- -CONTINUED		
137	IH-376230-R1	Belt, Drive (Unit A)	1
138		Motor Generator (For components see list of parts under details of motor generator) (Unit B)	1
	710-0376	Screw, 5/16-18 X 1 C-Z Hex Hd Cap	2
**		Washer, 5/16 Med Lock	2
139	KH-231149	Shim, Motor Generator Mounting Bolt (Unit B)	AR
139	NLA	Shim, Motor Generator Mounting Bolt (Unit B)	AR
140	NLA	Bracket, Motor Generator Mounting (Unit B)	1
	IH-24840-R1	Screw, 3/8-16 X 7/8 C-Z Hex Hd Cap	2
**		Washer, 3/8 Med Lock	2
141	KH-231273	Brace, Motor Generator Adjusting (Unit B)	1
	710-0118	Screw, 5/16-18 X 3/4 C-Z Hex Hd Cap	1
	IH-24840-R1	Screw, 3/8-16 X 7/8 C-Z Hex Hd Cap	1
**		Washer, 5/16 Med Lock	1
**		Washer, 3/8 Med Lock	1
	IH-280185-R1	Washer, 11/32 X 3/4 X .074 C-Z	1
142	KH-235583	Pulley, Motor Generator Drive (Unit B)	1
143	IH-376230-R1	Belt, Motor Generator Drive (Unit B)	1
144	KH-230410	Muffler, Exhaust	1
145	KH-230600	Elbow, Exhaust Muffler	1
146	IH-127874	Nipple, 1 X 1-1/2	1
147	712-0250	Nut, Exhaust Muffler Elbow Lock	1
148	KH-X-60-50	Screw, 5/16-18 X 3/8 Hex Soc Hd Set (Unit B)	2
149	714-0114	Key, 1/4 X 2.12 Sq Parallel (Unit B)	1
150	NLA	Camshaft Assy (Engines with retractable starter) (Use on engines w/automatic compression release)	1
150	KH-A-230155-S	Camshaft Assy (Engines with electric starter) (Use on engines w/automatic compression release)	1
151	KH-47-089-01	Spring, Camshaft Actuating	1
	KH-41-004-01	Kit, Engine Gasket Service (Consists of Ref No. 3, 19, 20, 21, 30, 33, 56, 80 & 111)	1
	KH-A-230155-S	Kit, Camshaft Replacement	1

** Common Hardware
Purchase Locally

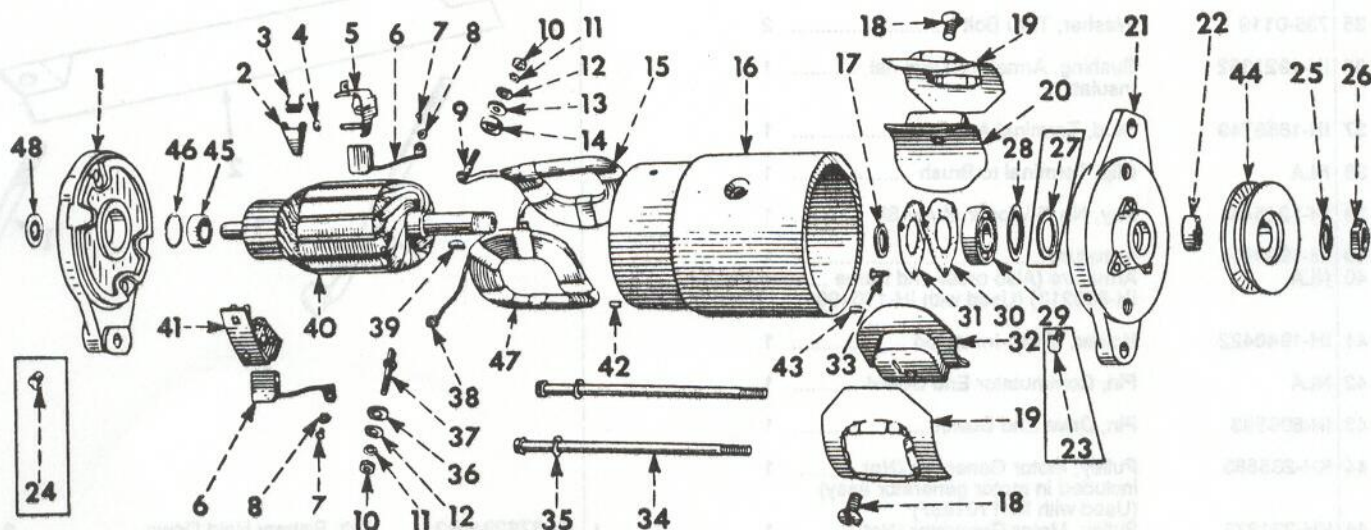


PART NUMBER	DESCRIPTION	TC-113
CARBURETOR		
KH-41-853-11	Carburetor Assy 1 (Carter No. 3409S)	
KH-41-853-11	Carburetor Assy 1 (Carter No. 3738S)	
KH-200383	Spring, High Speed Needle 1	
KH-200410	Needle Assy, High Speed 1	
NLA	Shaft & Lever Assy, Throttle 1	
NLA	Screw, Throttle Lever Adjusting 1	
KH-200438	Screw, Idle Adjusting 1	
KH-200380	Spring, Idle Adjusting Screw 1	
	Seal, Throttle Shaft Dust 1 (Furnish complete Carburetor Assy)	
	Screw, Choke & Throttle Valve 4 (Furnish complete Carburetor Assy)	
	Valve Assy, Throttle 1 (Furnish complete Carburetor Assy)	
	Plug, 3/8 Aluminum Expansion 1 (Furnish complete Carburetor Assy)	
	Gasket, Needle Seat 1 (Furnish Repair Kit KH-25-757-01)	
	Shaft & Lever Assy, Choke 1 (Furnish complete Carburetor Assy)	
	Needle & Seat Assy w/Spring 1 (Furnish Repair Kit KH-25-757-01)	
KH-200376	Pin, Float & Lever 1	
KH-25-757-03	Float & Lever Assy 1	
KH-200375	Gasket, Fuel Bowl Ring 1	
KH-25-041-02	Gasket, Fuel Bowl 1	
KH-200418	Bowl, Fuel 1	

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
CARBURETOR -CONTINUED			
19		Gasket, Fuel Bowl Screw 1 (Furnish Repair Kit KH-25-757-01)	
20	KH-41-100-01	Screw, Fuel Bowl 1	
21		Plug, Idle Passage Rivet (Fur- 1 nish complete Carburetor Assy)	
22		Spring, Choke Shaft (Furnish 1 complete Carburetor Assy)	
23		Ball, Choke Shaft 1	
24		Valve Assy, Choke (Furnish 1 complete Carburetor Assy)	
25		Body, Carburetor (Order 1 Carburetor Assy)	
26	KH-232555	Spring, Throttle 1	
27	KH-232556	Screw, Throttle Lever Adjusting 1	
28		Shaft & Lever Assy, Throttle 1 (Furnish complete Carburetor Assy)	
29	NLA	Spring, Fuel Bowl Drain Plug 1 (For carburetor D-230500)	
30	KH-200423	Gasket, Fuel Bowl Drain Plug 1 (For carburetor D-230500)	
31	NLA	Plug, Fuel Bowl Drain 1 (For Carburetor D-230500)	
	KH-25-757-01	Kit, Carburetor Repair (Consists 1 of Ref No. 13, 14, 16, 17 & 19)	

MOTOR GENERATOR - DELCO-REMY-
TRACTORS WITH ELECTRIC STARTER-

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
	IH-330820Z	Motor Generator Assy, 12 Volt	1
1	IH-1939907	Frame Assy, Commutator End	1
		Clamp	1
		Frame	1
		Pin	1
		Plug	1
2	IH-1944373	Arm, Brush	2
3	IH-1916324	Spring, Brush	2
4	NLA	Washer, Brush Arm Space	1
5	NLA	Holder, Brush Ground	1
6	IH-1946427	Brush	2
7	NLA	Screw, No. 6 X 1/4 C-Z Slit	1
7	NLA	Rd Hd Mach Screw, No. 6 X 5/16 C-Z Slit	1
8	IH-131044	Washer, Brush Lead Attaching	2
		Screw Lock	
9	NLA	Stud, Terminal Field	1
10	IH-121743	Nut, No. 12 C-Z	4
11	NLA	Washer, Field Terminal Stud Lock ..	4
12	NLA	Washer, Terminal Stud	2
13	IH-1858753	Washer, Terminal Stud Insulating ...	1
14	NLA	Bushing, Field Terminal Insulating ..	1
14	IH-1939894	Bushing, Field Terminal Insulating ..	1
		Inside	
15	759-3358	Coil, Field (Set of 2)	1
16		Frame (Not serviced separately)	1
17	IH-809945	Washer, Drive End Space	1
		(Used with IH-1101951)	
	IH-1861591	Collar, Drive End Spacer - Inside	1
		(Used with IH-1101967, IH-1101996 & IH-1101997)	



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
MOTOR GENERATOR - DELCO-REMY- -CONTINUED			
-TRACTORS WITH ELECTRIC STARTER-			

18	IH-1968396	Screw, Pole Shoe	2
19	IH-1912073	Insulator, Field Coil	2
20	NLA	Shoe, Pole	1
21	NLA	Frame w/Oiler, Drive End	1
21	NLA	Frame, Drive End	1
22	IH-1858603	Collar, Drive End Spacer	1
22	IH-1959991	Collar, Drive End Spacer	1
		(Used with IH-1101967, IH-1101996 & IH-1101997)	
23	NLA	Oiler, Drive End	1
24	IH-125609	Oiler, Commutator End or Cup	1
		(Used with IH-1101951)	
25	NLA	Washer, Drive End Shaft Nut Lock ..	1
25	IH-1941978	Washer, Drive End Shaft Nut Lock ..	1
		(Used with IH-1101967, IH-1101996 & IH-1101997)	
26	IH-1915172	Nut, Drive End Shaft	1
27	IH-819104	Plate, Drive End Grease Slinger	1
		(Used with IH-1101951)	
28	NLA	Washer, Drive End Felt	1
28	IH-1947344	Plate, Drive End Grease Slinger	1
		(Used with IH-1101967, IH-1101996 & IH-1101997)	
29	741-0361	Bearing, Drive End Ball	1
30	IH-1912008	Gasket, Drive End Retainer Plate ...	1
31	NLA	Plate, Drive End Retainer	1
31	IH-1971993	Plate, Drive End Retainer (Used	1
		with IH-1101967, IH-1101996 & IH-1101997)	
32	NLA	Shoe, Pole	1
33	IH-1914580	Screw, Drive End Retainer Plate	3

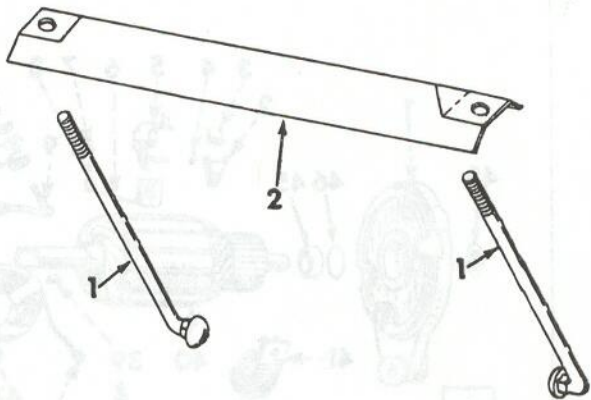
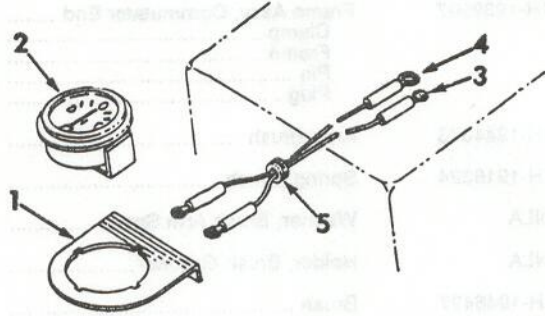
ELECTRICAL SYSTEM

TC-113

REF. NO.	PART NUMBER	DESCRIPTION	
		MOTOR GENERATOR - DELCO-REMY- -CONTINUED	
		-TRACTORS WITH ELECTRIC STARTER-	
34	IH-809763	Bolt, Thru	2
35	736-0119	Washer, Thru Bolt	2
36	IH-1921362	Bushing, Armature Terminal	1
37	IH-1858749	Stud, Terminal Armature	1
38	NLA	Clip, Terminal to Brush	1
39	IH-124545	Key, No. 5 Woodruff Aly-Slt	1
40	IH-1939904	Armature	1
40	NLA	Armature (Also order end frame IH-800213) (Used with IH-1101996)	1
41	IH-1940422	Holder, Brush Insulated	1
42	NLA	Pin, Commutator End Dowel	1
43	IH-809593	Pin, Drive End Dowel	1
44	KH-235583	Pulley, Motor Generator (Not included in motor generator assy) (Used with IH-1101997)	1
44	KH-231278	Pulley, Motor Generator (Not included in motor generator assy) (Used with IH-1101996)	1
45	IH-441805-R91	Bearing, Commutator End Ball	1
46	IH-1929959	Seal, Commutator End Bearing	1
47	759-3358	Coil, Field - RH Shunt (Set of 2)	1
48		Plug, Commutator End Bearing Well (Order Part No. IH-1939907)	1

ELECTRICAL SYSTEM

TC-113

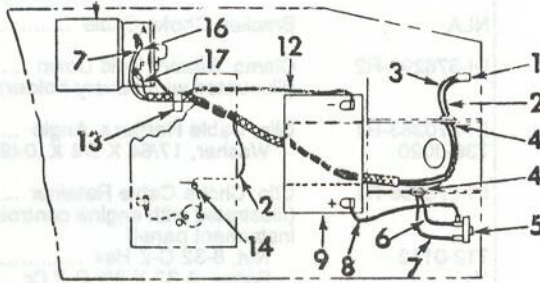
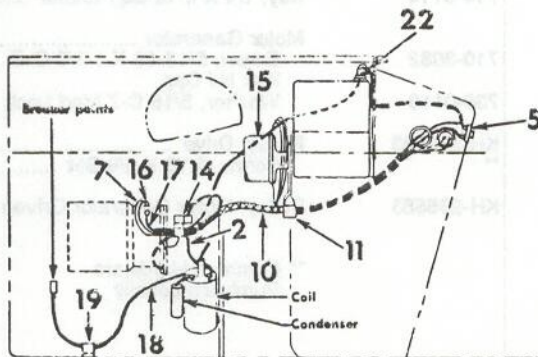
REF. NO.	PART NUMBER	DESCRIPTION	
		BATTERY HOLDER	
			
1	IH-376294-R2	Bolt, Battery Hold Down	2
2	IH-376293-R2	Clamp, Battery Hold Down	1
	KH-X-276-7	Nut, 1/4-20 Type A Wing	2
		CHARGE INDICATOR	
			
1	IH-394584-R1	Bracket, Charge Indicator	1
**		Screw, 10-24 X 1/2 C-Z	2
		Slt Pan Hd Mach	
	BS-231082	Nut, 10-24 X-Z Hex Mach Screw	2
	736-0722	Washer, No. 10 C-Z Med Lock ..	2
2	725-3023	Indicator Assy, Charge	1
3	IH-357881-R91	Cable Assy, Charge Indicator to Voltage Regulator Battery Terminal	1
4	IH-394585-R91	Cable Assy, Charge Indicator to Starting Switch	1
5	IH-117959	Grommet, Charge Indicator Cables	1
		** Common Hardware Purchase Locally	



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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IGNITION AND STARTING

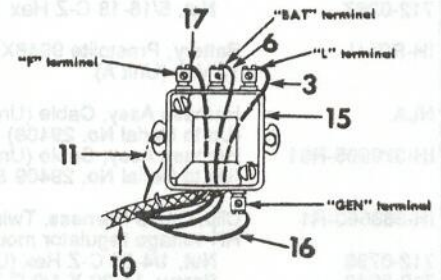
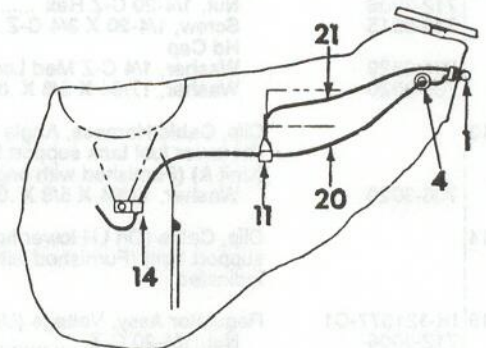
MOTOR GENERATOR

Top view
Tractors with electric starterLeft side view
Tractors with electric starter

		Service Parts for Tractors 1	
		w/Electric Starter (Consists of all unmarked parts & those marked Unit A)	
		Service Parts for Tractors 1	
		w/Retractable Starter (Consists of all unmarked parts & those marked Unit B)	
1	IH-365522-R92	Switch Assy, Ignition (Unit A) 1	
		(Up to Serial No. 29408)	
1	IH-403562-R2	Switch Assy, Ignition (Unit A) 1	
		(Up to Serial No. 29409 & above)	
	IH-27895-R1	Screw, 6 X 1/4 C-Z Slit Rd Hd Mach .. 2	
		(Up to Serial No. 29408)	
	IH-131044	Washer, No. 6 Cd Plt'd Lock 2	
		(Up to Serial No. 29408)	
	IH-365502-R1	Nut, Switch Mounting 1	
	IH-375431-R1	Washer, Switch Mounting 1	
1	NLA	Switch Assy, Ignition (Unit B) 1	
		(Up to Serial No. 29408)	
1	IH-379593-R92	Switch Assy, Ignition (Unit B) 1	
		(Serial No. 29409 & above)	
	IH-365502-R1	Nut, Switch Mounting 1	
	IH-375431-R1	Washer, Switch Mounting 1	
2		Cable, Ignition Coil Positive 1	
		Terminal to Ignition Switch, Black (Order Harness Assy) (Unit A)	

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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IGNITION AND STARTING -CONTINUED

View of voltage regulator
showing connectionsLeft side view
Tractors with retractable starter

3		Cable, Regulator -L Terminal 1	
		to Ignition Switch, Light Green (Order Harness Assy) (Unit A)	
4	735-3003	Grommet, Cable (Units A & B) 2	
5	IH-376295-R91	Switch Assy, Starting (Unit A) 1	
	**	Screw, 1/4-20 X 3/4 C-Z 2	
		Slit Pan Hd Mach	
	736-3020	Washer, 17/64 X 5/8 X .049 C-Z 2	
	736-0329	Washer, 1/4 C-Z Med Lock 2	
	712-3006	Nut, 1/4-20 C-Z Hex 2	
	**	Nut, 5/16-24 C-Z Hex Jam 2	
		(For fastening cable to switch)	
	736-0119	Washer, 5/16 C-Z Med Lock 2	
		(For fastening cable to switch)	
6		Cable, Regulator, Battery Terminal 1	
		to Starting Switch, Gray (Order Harness Assy) (Unit A)	
7		Cable, Generator -A Terminal to 1	
		Starting Switch, Red (Order Harness Assy) (Unit A)	

** Common Hardware
Purchase Locally



ELECTRICAL SYSTEM

-12-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
IGNITION AND STARTING -CONTINUED			
8	IH-376287-R92	Cable Assy, Battery to Starting Switch (Unit A)	1
	710-0451	Bolt, 5/16 C-Z Sq Nk Crg	1
	736-0119	Washer, 5/16 C-Z Med Lock	1
	712-0267	Nut, 5/16-18 C-Z Hex	1
9	IH-PRLU	Battery, Prestolite 9948X, 12 Volt (Unit A)	1
10	NLA	Harness Assy, Cable (Unit A) (Up to Serial No. 29408)	1
10	IH-379595-R91	Harness Assy, Cable (Unit A) (Up to Serial No. 29409 & above)	1
11	IH-363660-R1	Clip, Cable Harness, Twisted (On RH voltage regulator mounting bolt)	1
	712-0798	Nut, 1/4-20 C-Z Hex (Unit B)	1
	710-3013	Screw, 14-20 X 1/2 C-Z Hex Hd Cap (Unit B)	1
	736-0169	Washer, 1/4 C-Z Med Lock (Unit B)	1
	736-3020	Washer, 17/64 X 5/8 X .049 Ga C-Z	1
12	725-3031	Cable Assy, Battery to Ground (Unit A)	1
	712-3006	Nut, 1/4-20 C-Z Hex	1
	710-3015	Screw, 1/4-20 X 3/4 C-Z Hex Hd Cap	1
	736-0329	Washer, 1/4 C-Z Med Lock	1
	736-3020	Washer, 17/64 X 5/8 X .049 Ga C-Z	1
13		Clip, Cable Harness, Angle (On RH lower fuel tank support bolt) (Unit A) (Furnished with engine)	1
	736-3020	Washer, 17/64 X 5/8 X .049 Ga	1
14		Clip, Cable (On LH lower fuel tank support bolt) (Furnished with engine) Indicated	1
15	IH-121577-C1	Regulator Assy, Voltage (Unit A)	1
	712-3006	Nut, 1/4-20 C-Z	2
	710-3013	Screw, 1/4-20 X 1/2 C-Z Hex Hd Cap	2
	736-0329	Washer, 1/4 C-Z Med Lock	2
16		Cable, Regulator to Generator, Terminal to Generator A Terminal, Light Blue (Order harness assy) (Unit A)	1
17		Cable, Regulator -F, Terminal to Generator F Terminal, Yellow (Order harness assy) (Unit A)	1
18		Cable, Ignition Coil Negative Terminal to Braker Points (Unit A)	1
19		Clip, Cable (Furnished with engine) (Unit A)	1
20	NLA	Cable, Ignition Switch to Magneto (Unit B) (Up to Serial No. 29408)	1
20	NLA	Cable, Ignition Switch to Magneto (Unit B) (Serial No. 29409 & above)	1
21	NLA	Cable, Ignition Switch to Ground (Unit B) (Up to Serial No. 29408)	1
22	IH-364910-R1	Cover, Battery Terminal (Unit A)	1
	IH-401960-R1	Belt, Starter	1
	IH-376294-R2	Bolt, Battery Hold Down (Illustrated with battery holder)	1
	KH-X-276-7	Nut, 1/4-20 Wing	2
	KH-231273	Brace, Motor Generator Adjusting	1
	710-0118	Screw, 5/16 X 3/4 C-Z Hex Hd Cap	1
	IH-24840-R1	Screw, 3/8 X 7/8 C-Z Hex Hd Cap	1
	736-0119	Washer, 5/16 Med Lock	1
	**	Washer, 3/8 Med Lock	1
	736-0275	Washer, 11/32 X 11/16 X .65 Ga C-Z	1



ELECTRICAL SYSTEM

-12-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
IGNITION AND STARTING -CONTINUED			
	NLA	Bracket, Motor Generator Mounting	1
	IH-24840-R1	Screw, 3/8 X 7/8 C-Z Hex Hd Cap	2
	**	Washer, 3/8 C-Z Med Lock	2
	NLA	Bracket, Choke Cable	1
	IH-376293-R2	Clamp, Battery Hold Down (Illustrated with battery holder)	1
	IH-370383-R1	Clip, Cable Harness, Angle	1
	736-3020	Washer, 17/64 X 5/8 X .049 Ga C-Z	1
	IH-376298-R1	Clip, Choke Cable Retainer (Illustrated with engine controls & instrument panel)	1
	712-0142	Nut, 8-32 C-Z Hex	1
	**	Screw, 8-32 X 3/8 C-Z Cr	1
	IH-121841	Rec Pan Hd Mach Washer, No. 8 C-Z Med Lock	1
	IH-376299-R91	Control Assy, Choke (Illustrated with engine controls & instrument panel)	1
	714-0114	Key, 1/4 X 2.12 Sq Parallel	1
	710-3082	Motor Generator Screw, 5/16-18 X 1-1/8 C-Z Hex Hd Cap	1
	736-0119	Washer, 5/16 C-Z Med Lock	2
	KH-231263	Pulley, Drive	1
	**	Screw, 5/16 X 5/8 Set	2
	KH-235583	Pulley, Motor Generator Driven	1

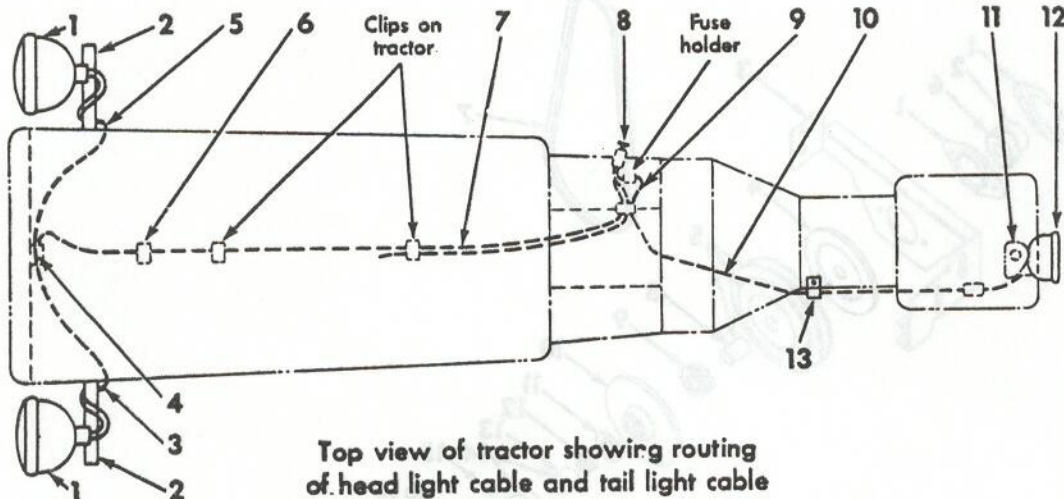
** Common Hardware
Purchase Locally



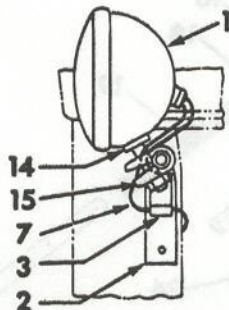
TC-113

REF. NO.	PART NUMBER	DESCRIPTION
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ELECTRIC LIGHTING -FOR TRACTORS EQUIPPED WITH ELECTRIC STARTER-



Top view of tractor showing routing of head light cable and tail light cable



Left hand side view showing mounting of head light and bracket

1	IH-376849-R91	Light Assy, Sealed Beam Head	2
	725-0222	(Only serviceable items are)	
	IH-530029-R91	Unit, Sealed Beam	1
	712-0206	Connector Assy, Headlight	1
		Nut, 1/2-13 C-Z Hex	2
2	NLA	Bracket, Headlight Mounting	2
	710-0376	Screw, 5/16-18 X 1 C-Z Hex	4
		Hd Cap	
	736-0119	Washer, 5/16 C-Z Med Lock	4
	712-0267	Nut, 5/16-18 C-Z Hex	4
3	726-3025	Clip, Headlight Cable (On headlight bracket upper mounting bolt - LH side)	1
4	726-3025	Clip, Headlight Cable (On grille screen upper mounting bolt)	1
5	726-3025	Clip, Headlight Cable (On headlight bracket upper mounting bolt - RH side)	1
6	726-3025	Clip, Headlight Cable (On top RH fuel tank support mounting bolt)	1
7	NLA	Cable Assy, Lighting Switch to Headlight	1
8	IH-62801-DC	Switch Assy, Lighting	1
	NLA	Spacer, Lighting Switch	1

9	NLA	Cable Assy, Fuse Holder to Voltage Regulator	1
	**	Fuse, Cartridge Type AGC 10	1
10	NLA	Cable Assy, Taillight	1
11	NLA	Bracket, Taillight Mounting	1
12	IH-121846-C91	Taillight Assy (Only serviceable items are)	1
	IH-81714-R1	Gasket, Taillight	1
	IH-142450	Lamp, No. 67	1
	IH-157729-R1	Lens, Taillight	1
12	IH-121846-C91	Taillight Assy (Only serviceable items are)	1
	IH-142450	Lamp, No. 67	1
	NLA	Lens, Taillight	1
	712-3006	Nut, 1/4-20 C-Z Hex	2
	736-0329	Washer, 1/4 C-Z Med Lock	2
13	726-3025	Clip, Taillight Cable	1
14	IH-365503-R1	Spacer, Headlight	2
15	IH-350920-R1	Clamp, Headlight	2

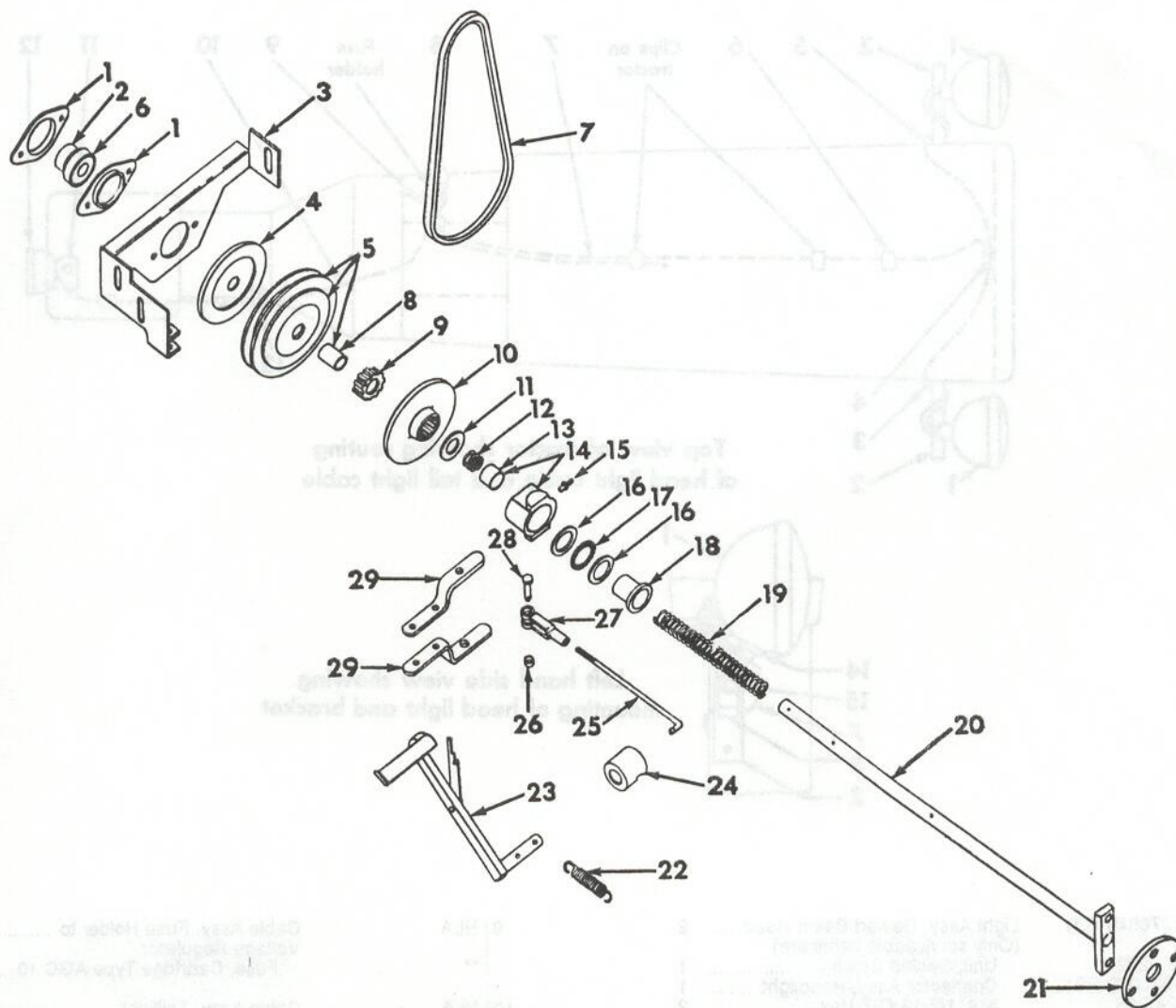
** Common Hardware Purchase Locally



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
CLUTCH CONTROLS AND CONNECTIONS			



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
CLUTCH CONTROLS AND CONNECTIONS -CONTINUED			



1	IH-376272-R1	Retainer, Clutch Shaft Bearing	2
**		Nut, 1/4-20 Hex	2
**		Screw, 1/4-20 X 3/4 Hex Hd Cap	2
**		Washer, 1/4 Med Lock	2
NLA		Shim, Bearing Retainer	1
2	IH-468391-R11	Collar, Clutch Shaft Brg	1
3	NLA	Support Assy, Drive Shaft Brg	1
**		Screw, 3/8-16 X 3/4 Hex Hd Cap	3
**		Nut, 3/8-16 Hex	3
**		Washer, 3/8 Med Lock	3
4	IH-376268-R1	Pressure Plate, Clutch Front	1
	IH-19716-R1	Pin, 3/16 X 1-3/4 Hv Spirol	1
5	IH-376264-R11	Pulley Assy, Clutch Drive	1

6	IH-468390-R92	Bearing, Clutch Shaft	1
		(Less Collar)	
7	IH-376230-R1	Belt, Drive	1
8	IH-376265-R1	Bushing, Clutch Pulley	1
9	IH-376262-R1	Carrier, Clutch Pressure Plate	1
	IH-364436-R1	Pin, 3/16 X 1 Spirol	1
10	NLA	Pressure Plate, Clutch-Rear	1
11	IH-25556-R1	Washer, Pressure Plate Retaining..	1
12	732-3017	Spring, Clutch Release	1
13	IH-376259-R1	Bushing, Clutch Release Collar	1

** Common Hardware
Purchase Locally



CLUTCH

-15-

SECTION A

REF NO	PART NUMBER	DESCRIPTION	TC-113
CLUTCH CONTROLS AND CONNECTIONS -CONTINUED			
14	IH-376258-R11	Collar Assy, Clutch Release	1
15	IH-66584-D	Fitting, 3/16 Str Drive Type	1
16	TC-780007	Washer, Clutch Release Thrust Brg	2
17	IH-368372-R91	Bearing, Clutch Release Thrust	1
18	IH-376282-R2	Bushing, Clutch Shaft	1
19	732-3016	Spring, Clutch Loading	1
20	IH-376255-R11	Shaft Assy, Clutch	1
**		Screw, 3/8-16 X 1-1/8 Hex Hd ...	2
		Cap	
NLA		Washer, 3/8 X 3/4 X .065	2
IH-385525-R1		Nut, Flexible Coupling	2
715-3017		Pin, 1/8 X 7/8 Hv Spirol	1
736-0156		Washer, 21/32 X 1 X 11 Ga	1
21	IH-376257-R3	Disc, Flexible Coupling	1
22	IH-379168-R1	Spring, Pedal Return	1
23	NLA	Pedal Assy, Clutch and Brake	1
NLA		Rivet, 1/4 X 11/16 B Hd	1
736-3001		Washer, Lock Ratchet Spring	1
24	IH-376276-R1	Arm, Clutch	1
715-3030		Pin, 5/16 X 1-3/8 Spirol	1
25	IH-376277-R1	Rod, Clutch Operating	1
714-0507		Pin, 3/32 X 3/4 Cot	1
26	NLA	Spacer, Operating Rod Clevis	1
27	IH-359988-R1	Yoke, 5/16 NF Adj Rod End	1
28	711-0653	Pin, Operating Rod Clevis	1
714-0507		Pin, 3/32 X 3/4 Cot	1
29	IH-376279-R1	Support, Clutch Operating	2
IH-24840-R1		Screw, 3/8-16 X 1 Hex Hd Cap ..	1
**		Nut, 3/8-16 Hex	1
**		Washer, 3/8 Med Lock	1
NLA		Pin, 5/16 X 1-3/16 Rod End	1
714-0507		Pin, 3/32 X 3/4 Cot	1

** Common Hardware
Purchase Locally



CLUTCH

-15-

SECTION A

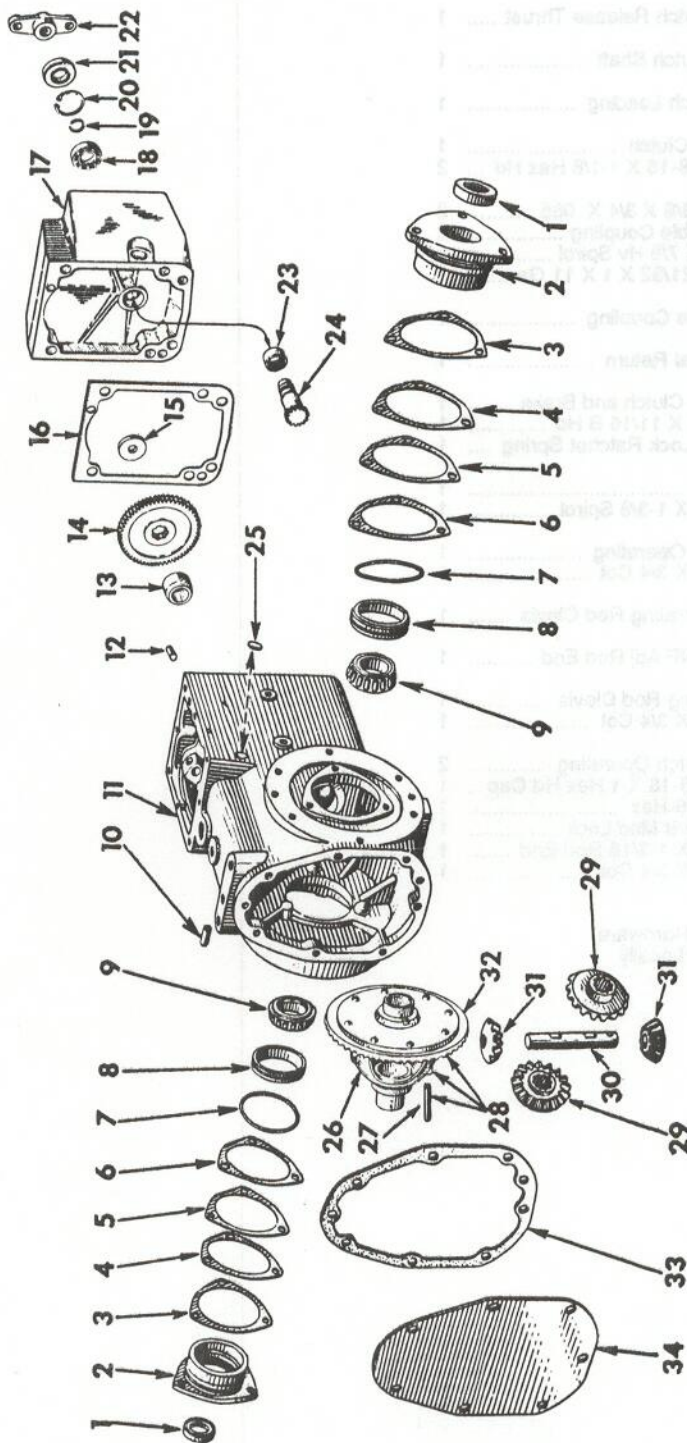
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REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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TRANSMISSION CASE, DIFFERENTIAL AND REDUCTION HOUSING

TRANSMISSION CASE, DIFFERENTIAL AND REDUCTION HOUSING -CONTINUED



-17-
REAR FRAME AND DRIVING MECHANISMS

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
		TRANSMISSION CASE, DIFFERENTIAL AND -CONTINUED REDUCTION HOUSING	
1	IH-610465-C91	Seal, Differential Brg Retainer Oil 2	
2	IH-376158-R91	Cage w/Cup, IH-ST974 2	
	IH-24840-R1	Differential Hub Brg	
	**	Screw, 3/8-16 X 1 Hex Hd Cap 6	
		Washer, 3/8 Lock 6	
3	717-3097	Shim, Differential Brg 3 or Retainer, .004 AR	
4	717-3098	Shim, Differential Brg 4 or Retainer, .007 AR	
5	717-3099	Shim, Differential Brg 2 or Retainer, .0149 AR	
6	717-3100	Shim, Differential Brg 2 or Retainer, .0299 AR	
7	IH-285723-R1	O-Ring, 3-1/8 X 3-3/8 X 1/8 2	
8	IH-ST974	Cup, Differential Brg 2	
9	741-0369	Cone, Differential Brg 2	
10	IH-358756-R1	Bushing, Actuating Toggle 1	
11	IH-351236-R97	Case Assy, Transmission 1 and Differential	
	**	Plug, 1/4-18 Auto, Sq Hd Pipe 1	
	IH-444631	Plug, 1/2-14 Auto, Sq Hd Pipe 1	
	IH-444595	Plug, 3/4-14 Auto, Sq Hd Pipe 1	
12	IH-350799-R1	Dowel, Transmission Case to 2 Reduction Housing	
13	NLA	Spacer, Driven Reduction Gear 1	
14	NLA	Gear, Driven Reduction 1	
15	IH-43262-DA	Washer, Driven Reduction Gear 1	
	**	Screw, 7/16-18 X 7/8 Hex Hd Cap 1	
	**	Washer, 7/16 Lock 1	
16	IH-376216-R1	Gasket, Reduction Housing 1	
17	NLA	Housing, Reduction 1	
	IH-444595	Plug, 3/4-14 Auto Sq Hd Pipe 1	
	**	Screw, 1/2-13 X 2-3/4 Hex Hd Cap 4	
	736-0921	Washer, 1/2 Lock 4	
18	NLA	Bearing, Reduction Drive Shaft 1 Front	
19	NLA	Ring, Reduction Drive Shaft 1 Brg Snap	
20	IH-376219-R1	Ring, Reduction Drive Shaft 1 Brg Retaining Snap	
21	IH-377959-R91	Oil Seal, Reduction Drive Shaft 1	
22	IH-759-3009	Arm, Coupling 1	
	712-3000	Nut, Coupling Arm 2	
	715-3014	Pin, 1/4 X 1-1/8 Spirol 1	
	**	Screw, 3/8 X 1-1/8 Hex Hd Cap 2	
	NLA	Washer, 3/8 X 3/4 X .065 Ga 2	
23	IH-551139-R91	Bearing, Reduction Drive Shaft 1 Rear Needle	
24	NLA	Shaft, Reduction Drive 1	
25	IH-172530	Plug, 11/16 Expansion 1	
26	IH-223472-C91	Case, Differential 1	
	NLA	Rivet, 5/16 X 1-1/8 Rd Hd 8	
27	IH-350788-R1	Pin, Differential Pinion Shaft Lock 1	
28	IH-223472-C91	Case Assy, Differential 1	

-17-
REAR FRAME AND DRIVING MECHANISMS

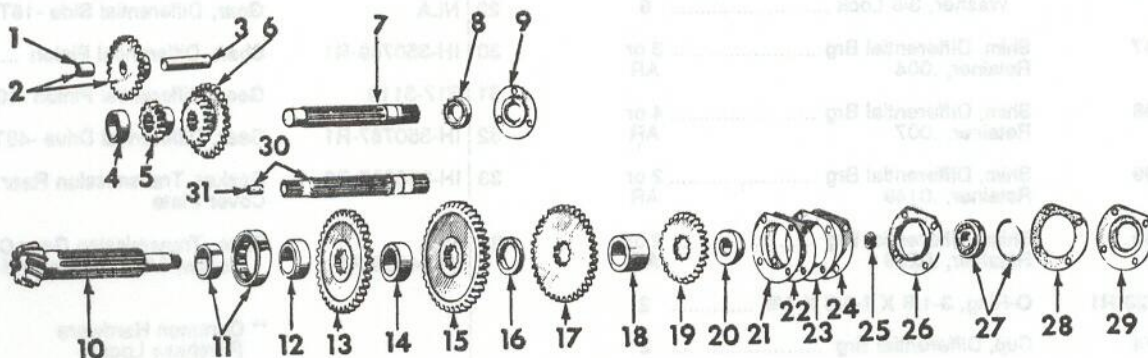
SECTION

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
		TRANSMISSION CASE, DIFFERENTIAL AND -CONTINUED REDUCTION HOUSING	
		Case 1	
	IH-350787-R1	Gear 1	
	IH-350788-R1	Pin 1	
		Rivet 8	
29	NLA	Gear, Differential Side -16T 2	
30	IH-350789-R1	Shaft, Differential Pinion 1	
31	717-3113	Gear, Differential Pinion -10T 2	
32	IH-350787-R1	Gear, Differential Drive -46T 1	
33	IH-350837-R2	Gasket, Transmission Rear 1 Cover Plate	
34	NLA	Plate, Transmission Gear Cover 1	
	IH-24839-R1	Screw, 3/8 X 5/8 Hex Hd Cap 4	
		** Common Hardware Purchase Locally	



PART NUMBER	DESCRIPTION	TC-113
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REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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1	741-3020	Bushing, Reverse Idler Gear	1
2	717-3188	Gear Assy, Reverse Idler	1
3	IH-350869-R1	Shaft, Reverse Idler	1
**		Screw, 1/4-20 X 7/8 Hex Hd Cap	1
4	741-0364	Bearing Assy, Transmission Main	1
		Shaft Rear Needle	
5	717-3078	Gear, First & Reverse Speed	1
		Sliding -13T	
6	IH-364520-R1	Gear, Second & Third Speed	1
		Sliding -16T & 26T	
7	NLA	Shaft, Transmission Main	1
8	IH-ST541	Bearing Assy, Transmission Main	1
		Shaft Front Ball	
9	NLA	Retainer, Transmission Main	1
**		Shaft Front Brg	
		Screw, 5/16-18 X 11/16 Hex Hd Cap	3
0	NLA	Countershaft & Bevel Pinion -10T	1
	714-0470	Pin, 1/8 X 1-1/8 Cotter	1
1	741-0367	Bearing Assy, Countershaft	1
		Rear Roller	
2	717-3091	Spacer, Reverse Speed Gear	1
		& Countershaft Brg	
3	717-3092	Gear, Reverse Speed -35T	1
4	717-3091	Spacer, First & Reverse Speed Gear ..	1
5	717-3090	Gear, First Speed -39T	1
6	717-3089	Spacer, First & Second Speed Gear ...	1
7	IH-364519-R1	Gear, Second Speed -36T	1
8	717-3083	Spacer, Second & Third Speed Gear ..	1
9	717-3079	Gear, Third Speed -26T	1
0	IH-385689-R2	Spacer, Third Speed Gear &	1
		Countershaft Brg	
1	IH-350841-R2	Shim, Countershaft Brg Retainer,	2 or
		.004	AR

22	IH-350842-R2	Shim, Countershaft Brg Retainer,	2 or
		.007	AR
23	IH-350843-R2	Shim, Countershaft Brg Retainer,	1
		.0149	
24	IH-350844-R2	Shim, Countershaft Brg Retainer,	AR
		.0299	
25	IH-70119-D	Nut, Countershaft Front Brg Lock	1
26	IH-385688-R1	Retainer, Countershaft Brg	1
		(Also order spacer IH-385689-R1)	
27	741-0366	Bearing Assy, Countershaft	1
		Front Ball	
28	IH-350846-R1	Gasket, Countershaft Brg Retainer	1
29	IH-376211-R1	Retainer, Countershaft Brg	1
**		Screw, 5/16-18 X 11/16 Hex Hd Cap	4
30	NLA	Shaft Assy, Transmission Input	1
		(Tractors with PTO)	
31	IH-350859-R1	Bushing, PTO Shaft Pilot	1

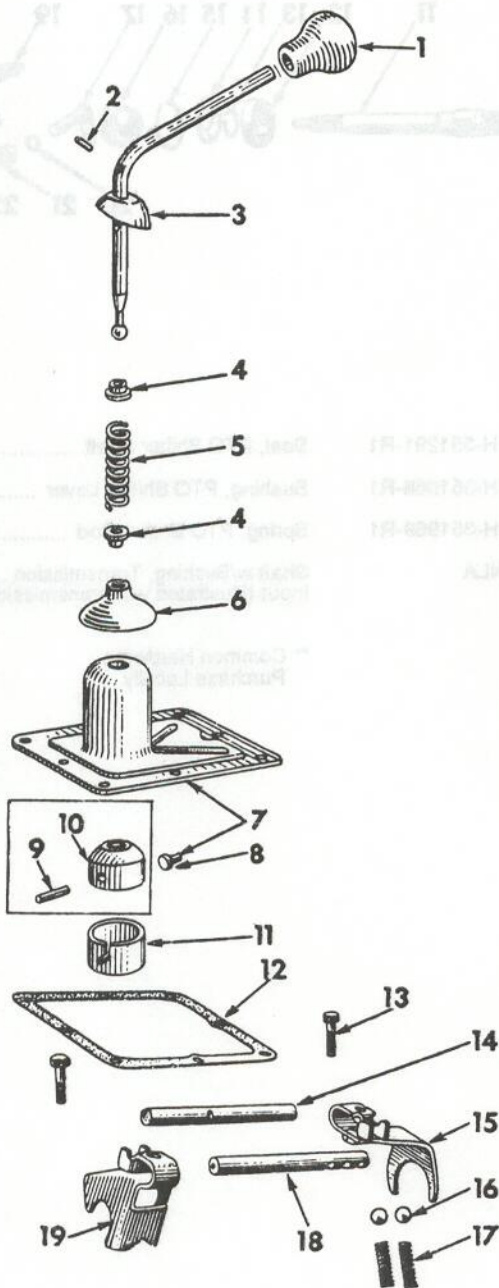
** Common Hardware
Purchase Locally



TC-113

REF. NO.	PART NUMBER	DESCRIPTION
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GEAR SHIFT MECHANISM



TC-113

REF. NO.	PART NUMBER	DESCRIPTION
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GEAR SHIFT MECHANISM -CONTINUED

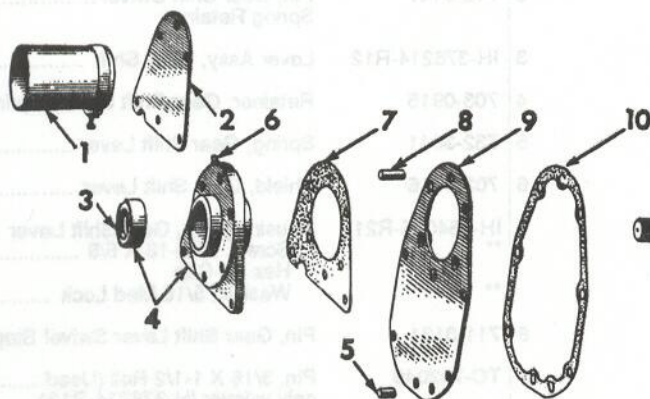
- | | | | |
|----|---------------|--|---|
| 1 | IH-53717-DA | Knob, Gear Shift Lever | 1 |
| 2 | 715-0147 | Pin, Gear Shift Swivel | 1 |
| 3 | IH-376214-R12 | Lever Assy, Gear Shift | 1 |
| 4 | 703-0915 | Retainer, Gear Shift Swivel Spring ... | 2 |
| 5 | 732-3041 | Spring, Gear Shift Lever | 1 |
| 6 | 703-0916 | Shield, Gear Shift Lever | 1 |
| 7 | IH-364065-R21 | Housing Assy, Gear Shift Lever | 1 |
| ** | | Screw, 5/16-18 X 5/8 | 8 |
| ** | | Hex Hd Cap | |
| | | Washer, 5/16 Med Lock | 8 |
| 8 | 711-3131 | Pin, Gear Shift Lever Swivel Stop ... | 1 |
| 9 | TC-792040 | Pin, 3/16 X 1-1/2 Roll (Used | 1 |
| | | only w/lever IH-376214-R12) | |
| 10 | | Swivel, Gear Shift Lever | 1 |
| | | (Order IH-376214-R12) | |
| 11 | IH-351547-R1 | Guide, Gear Shift Lever | 1 |
| 12 | IH-351546-R1 | Gasket, Gear Shift Lever Housing..... | 1 |
| 13 | IH-351543-R2 | Screw, Shifter Fork | 2 |
| ** | | Washer, 5/16 Med Lock | 2 |
| 14 | IH-352774-R3 | Shaft, Second & Third Gear Shifter | 1 |
| 15 | IH-355601-R92 | Package, Second & Third Shifter | 1 |
| | | Fork Service | |
| 16 | 741-0359 | Ball, 3/8 Cr-Stl Grade 3 | 2 |
| | | (Gear Shifter Poppet) | |
| 17 | 732-0424 | Spring, Gear Shifter Poppet | 2 |
| 18 | IH-352770-R3 | Shaft, First & Reverse Gear Shifter | 1 |
| 19 | IH-355600-R93 | Package, First & Reverse | 1 |
| | | Shifter Fork Service | |

** Common Hardware
Purchase Locally



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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TRANSMISSION DRIVEN POWER TAKE-OFF

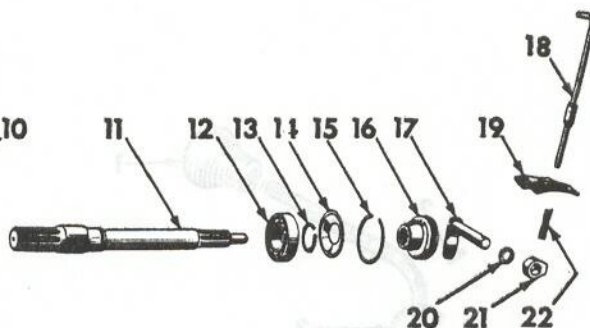


1	IH-54001-DX	Guard Assy, PTO Shaft	1
2	NLA	Cover, Transmission Case Rear	1
		Cover Opening (For use when PTO is removed)	
**		Screw, 3/8-16 X 3/4 Hex Hd Cap ..	5
**		Washer, 3/8 Med Lock	5
3	IH-126107-C1	Seal, PTO Shaft Oil	1
4	NLA	Retainer Assy, PTO Shaft Oil	1
		Seal & Brg	
**		Screw, 3/8-16 X 1-1/8 Hex Hd Cap	5
**		Screw, 3/8-16 X 1-3/8 Hex Hd Cap	2
**		Washer, 3/8 Med Lock	7
	IH-103341	Washer, 13/32 X 13/16 X 16 Ga ...	5
5	NLA	Pin, Cover Lower Dowel	1
6	IH-273359	Fitting, 3/16 X 65 Deg Drive	1
		Type Lube	
7	IH-351258-R2	Gasket, Rear Cover Opening	1
		(For use when PTO is removed)	
7	IH-351258-R2	Gasket, PTO Shaft Oil Seal	1
		& Brg Retainer	
8	IH-357215-R1	Pin, Cover Upper Dowel	1
9	NLA	Adapter Assy, PTO	1
**		Screw, 3/8-16 X 3/4 Hex Hd Cap ..	3
**		Washer, 3/8 Med Lock	3
10	IH-350837-R2	Gasket, PTO Adapter	1
11	IH-368433-R91	Shaft, PTO	1
12	741-0360	Bearing, PTO Shaft Ball	1
13	IH-122791-R1	Ring, PTO Shaft Brg Snap	1
14	IH-351272-R2	Retainer, PTO Shaft Brg Grease	1
15	IH-69696D	Ring, PTO Shaft Brg Snap	1
16	IH-351286-R2	Clutch, PTO Shifter	1
	IH-223016	Screw, 1/4-20 X 1/4 Hex Soc	1
		Hd Half Dog Pt Set	
17	IH-351287-R11	Lever Assy, PTO Shifter	1
18	IH-351970-R31	Rod Assy, PTO Shifter	1
	IH-137130	Pin, 1/16 X 7/16 Cot	1
19	NLA	Guide, PTO Shifter Rod	1



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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TRANSMISSION DRIVEN POWER TAKE-OFF -CONTINUED



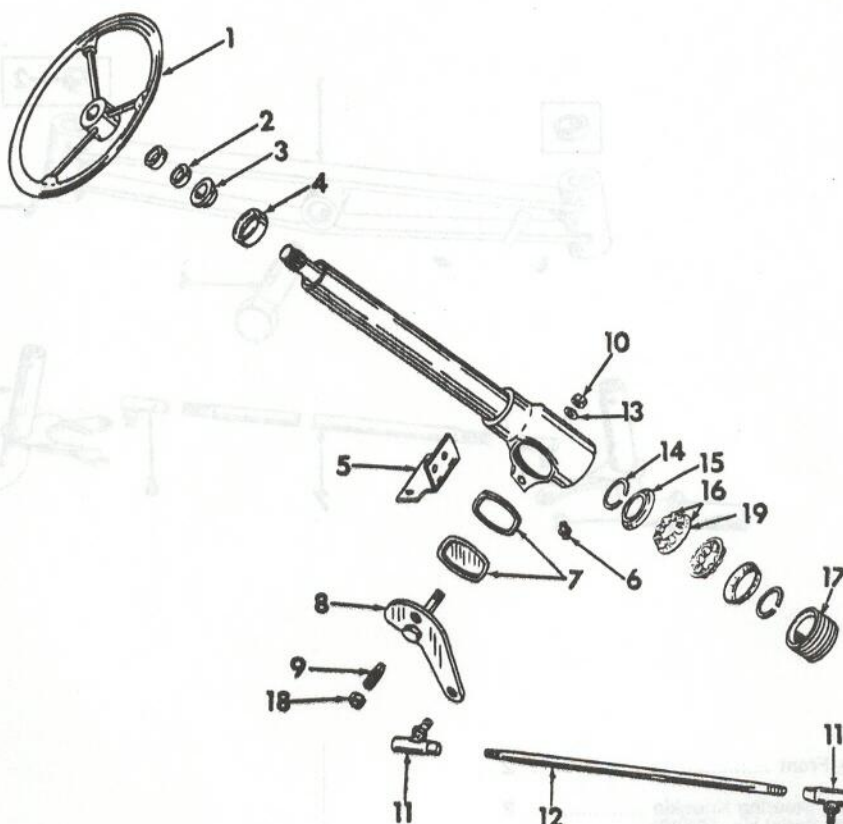
20	IH-351291-R1	Seal, PTO Shifter Shaft	1
21	IH-351968-R1	Bushing, PTO Shifter Lever	1
22	IH-351969-R1	Spring, PTO Shifter Rod	1
	NLA	Shaft w/Bushing, Transmission	1
		Input (Illustrated with transmission)	

** Common Hardware
Purchase Locally



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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STEERING GEAR AND CONNECTIONS



IH-400904-R91	Gear Assy, Steering	1
	(Composed of parts in this unit except as noted)	
710-3001	Screw, 3/8-16 X 7/8 Hex Hd Cap	2
**	Washer, 3/8 Med Lock	2
1 IH-376176-R1	Wheel, Steering (See Note)	1
NLA	Nut, 5/8-18 C-Z Low Crown	1
2 723-3001	Seal, Steering Gear	2
3 IH-866105-R1	Bearing, Upper Column	1
	(For steering gear IH-376172-R92)	
3 741-3000	Bearing, Upper Column	1
	(For steering gear IH-400904-R91)	
4 IH-376480-R1	Retainer, Bearing	1
5 NLA	Bracket, Steering Gear (See Note)	1
710-3001	Screw, 3/8-16 X 7/8 Hex Hd Cap	4
**	Nut, 3/8-18 Hex	2
**	Washer, 3/8 Med Lock	4
6 IH-273355	Fitting, 1/4 Str Drive Type Lubrication	1
7 IH-376478-R91	Package, Seal & Seal Retainer	1
	(For steering gear IH-376172-R92)	
7 IH-394936-R91	Package, Seal & Seal Retainer	1
	(For steering gear IH-400904-R91)	
8 IH-376471-R91	Lever & Bolt Assy, Steering Gear	1
	(Order lever & bolt assy IH-379991-R91, stud IH-379992-R1 & nut IH-192510-R1) (Up to Serial No. 17628)	
8 IH-379991-R91	Lever & Bolt Assy, Steering Gear	1
	(For steering gear IH-376172-R92) (Serial No. 17629 & above)	
8	Lever & Bolt Assy, Steering Gear	1
	(Order IH-400904-R91)	

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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STEERING GEAR AND CONNECTIONS -CONTINUED

9 IH-376477-R91	Stud & Nut Assy, Cam Follower	1
	(Order stud IH-379992-R1 & nut IH-192510-R1) (Up to Serial No. 17628)	
9 IH-379992-R1	Stud, Cam Follower	1
	(For steering gear IH-376172-R92) (Serial No. 17629 & above)	
9 IH-62806-C1	Stud, Cam Follower	1
	(For steering gear IH-400904-R91)	
10 IH-25933-R1	Nut, 1/2-13 Hex Jam (Lever bolt	2
	for steering gear IH-376172-R92)	
10 **	Nut, 5/8-18 Hex Jam (Lever bolt	2
	for steering gear IH-400904-R91)	
11 723-3018	Joint, Drag Link Ball (See Note)	2
**	Nut, 3/8-24 Hex Lock	2
12 NLA	Link, Drag (See Note)	1
712-3001	Nut, 3/8-24 Hex Jam	2
13 IH-308362-C1	Washer, Flat, Bronze	1
14 IH-169962-R1	Snap Ring, Ball Retainer	2
15 IH-379405-R1	Cup, Bearing Ball	2
16 IH-389081-R91	Bearing & Ball Assy	2
17 IH-394288-R1	Plug, Adjusting	1
18 IH-192510-R1	Nut, Cam Follower Stud	1
	(Serial No. 17629 & above)	
19 IH-389081-R91	Retainer, Ball	2
IH-389081-R91	Package, Bearing Ball Service	1

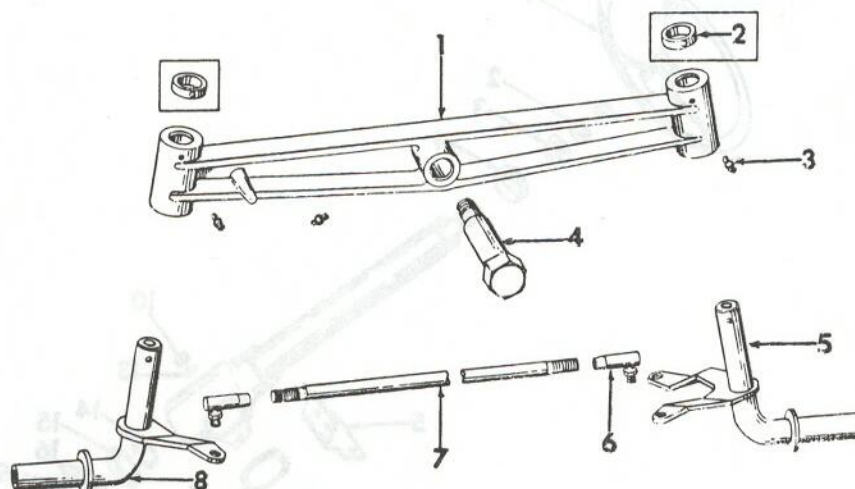
NOTE

These parts are not included in the steering gear assembly.

** Common Hardware
Purchase Locally

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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FRONT AXLE AND CONNECTIONS



1	NLA	Axle, Front	2
2	NLA	Collar, Steering Knuckle	2
		(Up to Serial No. 10332)	
3	737-3000	Fitting, 3/16 Str Drive Lube	3
4	NLA	Bolt, Front Axle Pivot	1
**		Nut, 9/16-18 Hex	1
**		Washer, 9/16 Hv Lock	1
5	IH-376143-R92	Knuckle Assy, Steering RH	1
**		Screw, 7/16-14 X 7/8 Hex Hd Cap	1
**		Washer, 15/32 X 1-1/2 X 11 Ga ..	1
6	723-3018	Joint, Tie Rod	2
**		Nut, 3/8-24 Lock	2
7	NLA	Rod, Tie	1
712-3001		Nut, 3/8-14 Hex Jam	2
8	NLA	Knuckle Assy, Steering LH	1
**		Screw, 7/16-14 X 7/8 Hex Hd Cap	1
**		Washer, 15/32 X 1-1/2 X 11 Ga ...	1

** Common Hardware
Purchase Locally

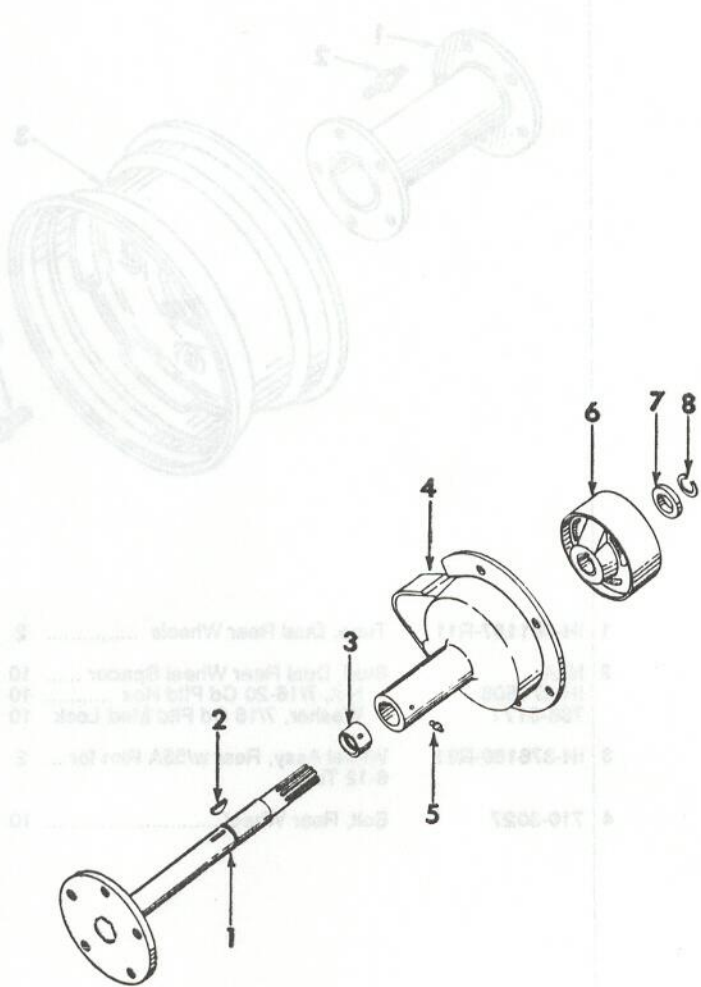
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FRONT AXLE AND CONNECTIONS -CONTINUED



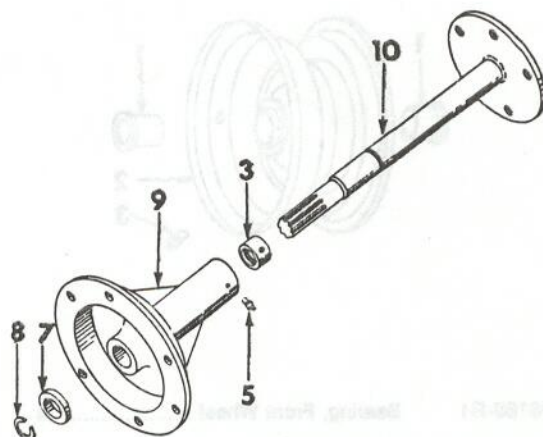
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REAR AXLE



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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REAR AXLE -CONTINUED

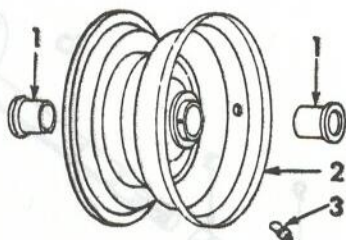


1	IH-376496-R11	Axle Assy, Rear LH	1
2	IH-40093-D	Key, Brake Drum (Woodruff 127) ...	1
3	IH-376160-R1	Bushing, Rear Axle Carrier	2
4	NLA	Carrier, Rear Axle LH	1
	IH-24840-R1	Screw, 3/8-16 X 1 Hex Hd Cap ..	5
5	IH-66584-D	Fitting, 3/16 Str Drive Type Lube ...	2
6	NLA	Drum, Brake	1
7	IH-376167-R1	Ring, Rear Axle	2
8	716-0102	Ring, Rear Axle Snap	2
9	NLA	Carrier, Rear Axle RH	1
	IH-24840-R1	Screw, 3/8-16 X 1 Hex Hd Cap ..	6
10	IH-376496-R11	Axle Assy, Rear RH	1



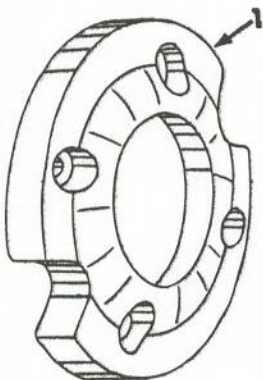
PART NUMBER DESCRIPTION TC-113

FRONT WHEELS



1	IH-376188-R1	Bearing, Front Wheel	4
2	IH-386188-R92	Wheel Assy, Front w/3.75 X 8 Rim for 4.80/4.00 X 8 Tires	2
3	IH-110146-R91	Fitting, 1/4-28 Str Angle Lube	2

REAR WHEEL WEIGHTS

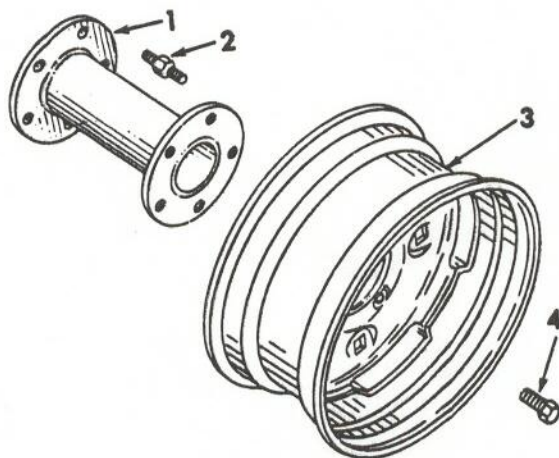


1	NLA	Weight, Rear Wheel (Approx 26 Lbs)	2
	**	(For First Position)	
	712-3034	Bolt, 1/2-13 X 3-1/2 Crg	4
	736-0921	Nut, 1/2-13 Hex	4
	NLA	Washer, 1/2 Med Lock	4
	NLA	Weight, Rear Wheel (Approx 26 Lbs)	2
	**	(For Second Position)	
	712-3034	Bolt, 1/2-13 X 5-1/4 Crg	4
	736-0921	Nut, 1/2-13 Hex	4
		Washer, 1/2 Med Lock	4

** Common Hardware
Purchase Locally

REF. PART NUMBER DESCRIPTION TC-113

REAR WHEELS



1	IH-381187-R11	Tube, Dual Rear Wheels	2
2	NLA	Stud, Dual Rear Wheel Spacer	10
	IH-271506	Nut, 7/16-20 Cd Pltd Hex	10
	736-0171	Washer, 7/16 Cd Pltd Med Lock	10
3	IH-376189-R91	Wheel Assy, Rear w/55A Rim for ...	2
		6-12 Tires	
4	710-3027	Bolt, Rear Wheel	10



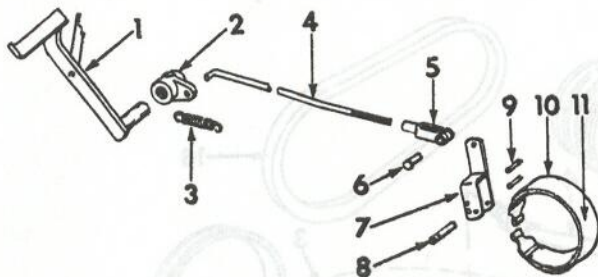
BRAKES

-25-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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BRAKES AND CONNECTIONS



1	NLA NLA 736-3001	Pedal Assy, Clutch & Brake	1
		Rivet, 1/4 X 11/16 B Hd	1
		Washer, Lock Ratchet Spring	1
2	NLA 715-3030	Arm, Brake	1
		Pin, 5/16 X 1-3/8 Spirol	1
3	IH-379168-R1	Spring, Pedal Return	1
4	NLA	Rod, Brake Operating	1
5	719-3018	Clevis, 5/16NF Adj Rod End	1
6	IH-103495 714-0507	Pin, 5/16 X 31/32 Rod End	1
		Pin, 3/32 X 3/4 Cot	1
7	IH-376151-R91	Bracket, Brake Band Actuating	1
8	NLA	Pin, Brake Band Pivot	1
9	IH-358664-R2	Pin, Brake Band Anchor	2
10	IH-358753-R21	Band Assy, Brake	1
11	IH-355775-R1	Rivet, Brake Band Lining	10
	IH-358895-R91	Package, Brake Lining	1
		Lining	1
		Rivet	10



BRAKES

-25-

SECTION A

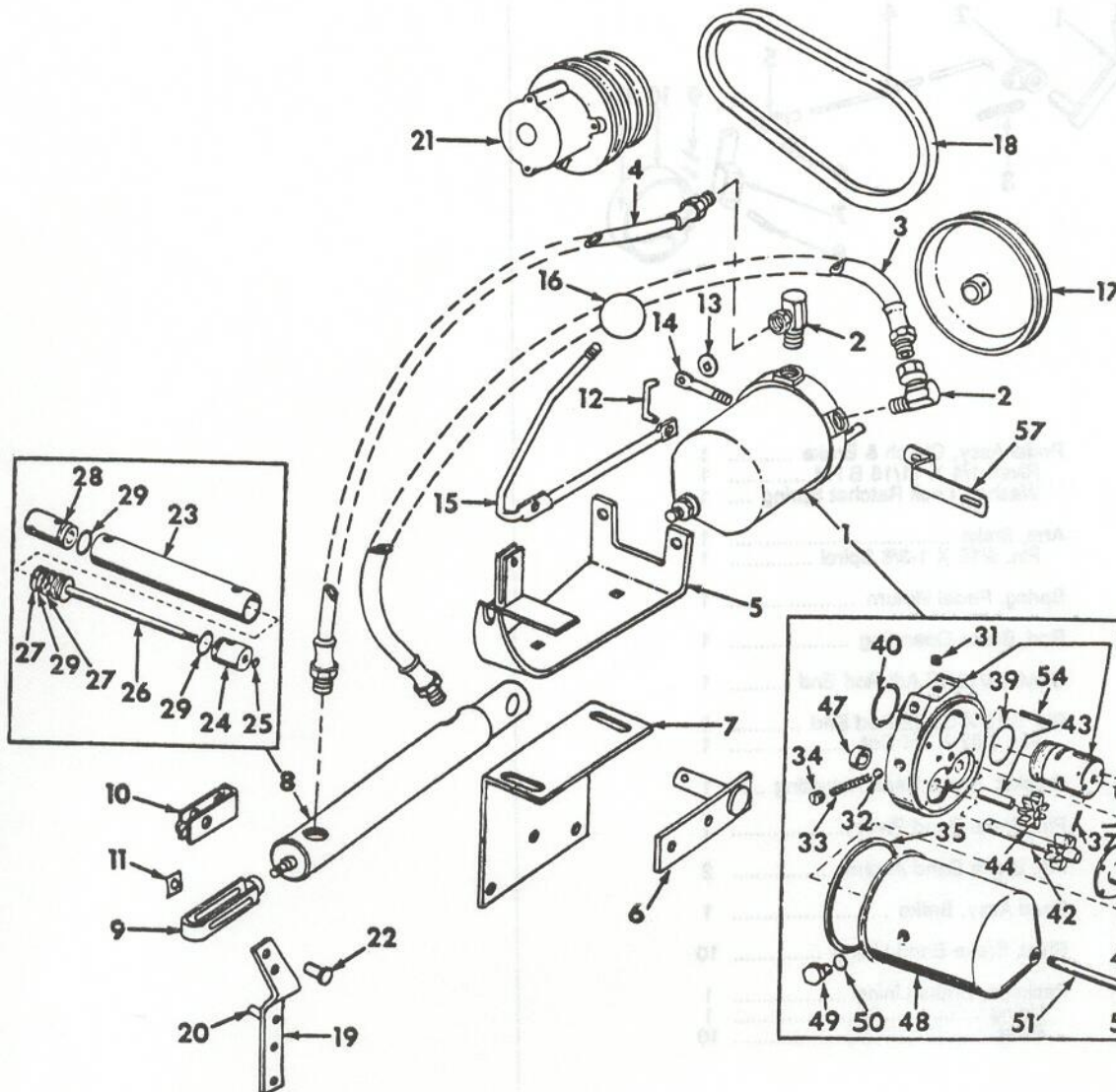
REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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1	IH-358753-R21	Band Assy, Brake	1
2	IH-355775-R1	Rivet, Brake Band Lining	10
3	IH-358895-R91	Package, Brake Lining	1
4	IH-358664-R2	Pin, Brake Band Anchor	2
5	IH-376151-R91	Bracket, Brake Band Actuating	1
6	IH-103495 714-0507	Pin, 5/16 X 31/32 Rod End	1
7	719-3018	Clevis, 5/16NF Adj Rod End	1
8	NLA	Pin, Brake Band Pivot	1
9	IH-379168-R1	Spring, Pedal Return	1
10	NLA	Rod, Brake Operating	1
11	715-3030	Arm, Brake	1
12	736-3001	Pedal Assy, Clutch & Brake	1



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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HYDRAULIC UNIT AND RELATED PARTS



1	IH-386136-R91	Pump Assy, Hyd	1
	712-0798	Nut, 3/8-16 C-Z Hex	1
	710-3100	Screw, 5/16-18 X 5/8 C-Z	2
		Hex Hd Cap	
	736-0119	Washer, 5/16 C-Z Med Lock	2
	736-0140	Washer, 13/32 X 13/16 X	1
		.065 Ga C-Z	
2	IH-386137-R1	Fitting, Hyd Pump 90 Deg Union	2
3	IH-386138-R91	Hose Assy, Hyd 9 In.	1
4	IH-386139-R91	Hose Assy, Hyd 14 In.	1

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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HYDRAULIC UNIT AND RELATED PARTS -CONTINUED

5	NLA	Bracket Assy, Hyd Pump Mounting	1
**		Bolt, 3/8-16 X 7/8 C-Z Crg	2
	712-0798	Nut, 3/8-16 C-Z Hex	2
	736-0169	Washer, 3/8 C-Z Med Lock	2
	736-0140	Washer, 13/32 X 13/16 X	2
		.065 Ga C-Z	
6	NLA	Bracket Assy, Hyd Cyl Support	1
**		Bolt, 3/8-16 X 7/8 C-Z Crg	2
	712-0798	Nut, 3/8-16 C-Z Hex	2
	714-0142	Pin, 3/16 X 1-1/4 C-Z Cot	1
	736-0169	Washer, 3/8 C-Z Med Lock	2

** Common Hardware
Purchase Locally



HYDRAULIC SYSTEM

-27-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
HYDRAULIC UNIT AND RELATED PARTS -CONTINUED			
7	NLA	Bracket, Frame Mounting	1
	712-0798	Nut, 3/8-16 C-Z Hex	3
	710-3000	Screw, 3/8-16 X 3/4 C-Z	3
		Hex Hd Cap	
	736-0169	Washer, 3/8 C-Z Med Lock	3
8	NLA	Cylinder Assy, Hyd	1
9	NLA	Clevis Assy, Hyd Cyl End	1
10	NLA	Clip, Cyl End Clevis Rivet Locking ..	1
11	NLA	Nut, Locking Clip Push-On Type	1
12	IH-386149-R1	Rod, Hyd Pump Actuator Control ...	1
13	NLA	Nut, Actuator Control Rod	2
		Push-On Type	
14	NLA	Extension, Pump Spool	1
15	IH-386152-R1	Rod, Control Lever	1
	IH-20244-R1	Nut, 1/4-20 Nylon Insert	1
	TC-792026	Screw, 1/4-20 X 7/8 C-Z	1
		Hex Hd Cap	
16	720-3000	Knob, Control Lever Rod	1
17	NLA	Pulley w/Set Screw, Driven	1
18	NLA	Belt, Drive Pulley	1
19	NLA	Arm Assy, Lift	1
	IH-427586	Screw, 5/16-18 X 1-1/4 C-Z	2
		Hex Hd Cap	
	712-0267	Nut, 5/16-18 C-Z Hex	2
	**	Washer, 5/16 C-Z Int Tooth Lock ..	2
	736-0275	Washer, 11/32 X 11/16 X .065 ...	2
20	TC-786026	Pin, 5/16 X 3/4 Dowel	1
21	NLA	Pulley, Drive	1
	**	Washer, 7/16 Int Ext Tooth Lock ..	1
22	NLA	Rivet, 1/2 X 1-1/4 F-Hd Solid	1
23	NLA	Tube, Hyd Cyl	1
24	NLA	Guide, Hydraulic Cylinder	1
25	IH-350429-R1	O-Ring, 5/8 X .813 X 3/32	1
		(Hydraulic Cylinder Guide)	
26	NLA	Piston & Rod, Hydraulic Cylinder ...	1
27	NLA	Washer, Piston & Rod Backup	2
28	NLA	Head, Hyd Cylinder	1
29	IH-252483-R1	O-Ring, 1-1/4 X 1-1/2 X 1/8	3
		(Hydraulic Cylinder Guide)	
30	NLA	Body & Valve, Hyd Pump	1
31	IH-444687	Plug, 1/8-27 Automotive Hex	1
		Soc Hd Pipe	
32	IH-17010-R1	Ball, 5/16 Cr-Stl	1
33	NLA	Spring, Hyd Pump Body	1
34	IH-584773-R1	Plug, Pump Body Spring Retaining ..	1
35	IH-386368-R1	Gasket, Hyd Pump Body	1
36	NLA	Spacer, Spring Sleeve	1
37	IH-17047-R1	Pin, 5/32 X 7/8 Slit Spring	1
38	715-3004	Pin, 1/8 X 1-1/4 Slit Spring	2



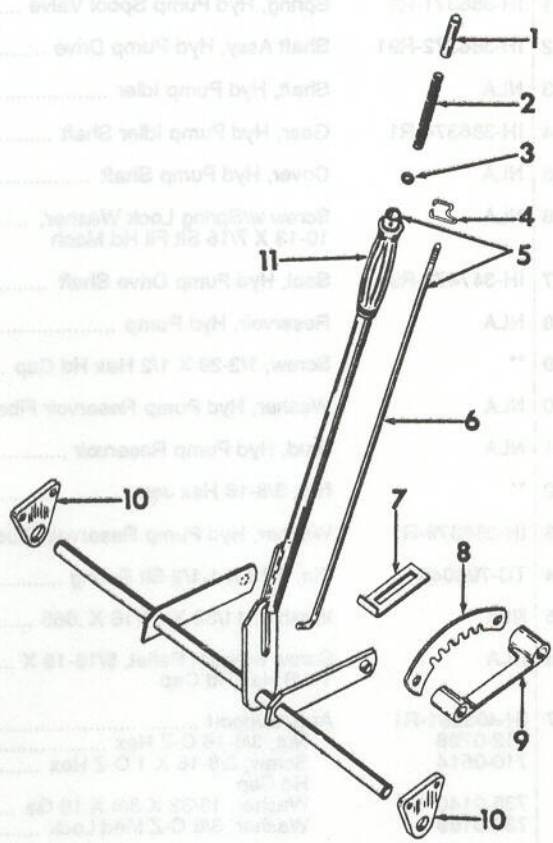
HYDRAULIC SYSTEM

-27-

SECTION A

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
HYDRAULIC UNIT AND RELATED PARTS -CONTINUED			
39	IH-707253-R1	O-Ring, 1-1/4 X 1-1/2 X 1/8	1
		(Hydraulic Pump Spool Valve)	
40	NLA	Ring, Hyd Pump Spool Valve Snap ..	1
41	IH-386371-R1	Spring, Hyd Pump Spool Valve	1
42	IH-386372-R91	Shaft Assy, Hyd Pump Drive	1
43	NLA	Shaft, Hyd Pump Idler	1
44	IH-386374-R1	Gear, Hyd Pump Idler Shaft	1
45	NLA	Cover, Hyd Pump Shaft	1
46	NLA	Screw w/Spring Lock Washer,	6
		10-13 X 7/16 Slit Fil Hd Mach	
47	IH-347478-R91	Seal, Hyd Pump Drive Shaft	1
48	NLA	Reservoir, Hyd Pump	1
49	**	Screw, 1/2-20 X 1/2 Hex Hd Cap ...	1
50	NLA	Washer, Hyd Pump Reservoir Fiber ..	1
51	NLA	Stud, Hyd Pump Reservoir	1
52	**	Nut, 3/8-16 Hex Jam	1
53	IH-386379-R1	Washer, Hyd Pump Reservoir Stud ..	1
54	TC-792040	Pin, 3/16 X 1-1/2 Slit Spring	2
55	NLA	Washer, 11/32 X 11/16 X .065	2
56	NLA	Screw w/Nylon Pellet, 5/16-18 X	1
		1-1/8 Hex Hd Cap	
57	IH-403281-R1	Arm, Support	1
	712-0798	Nut, 3/8-16 C-Z Hex	1
	710-0514	Screw, 3/8-16 X 1 C-Z Hex	1
		Hd Cap	
	736-0140	Washer, 13/32 X 3/4 X 16 Ga	1
	736-0169	Washer, 3/8 C-Z Med Lock	1
	726-3015	Clip, Cable Harness (for	1
		securing cable harness)	

** Common Hardware
Purchase Locally

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
IMPLEMENT HANDLE AND CONNECTIONS			
			
1	IH-376307-R2	Pin, Handle Release Rod	1
2	732-3023	Spring, Release Rod Return	1
3	IH-376308-R1	Washer, Release Rod Return	1
4	IH-376314-R1	Lock, Release Rod	1
5	NLA	Handle Assy, Lift	1
6		Rod, Handle Release (Not serviced ... separately, order lift handle)	1
7	NLA	Stop, Lift Arm	1
	**	Bolt, 1/2-13 X 1 Sq Nk Crg	1
	712-3034	Nut, 1/2-13 Hex	1
	**	Washer, 1/2 Med Lock	1
	736-0272	Washer, 17/32 X 1-1/16 X .095 C-Z	1
8	703-0364	Ratchet, Lift	1
9	IH-400382-R1	Spacer Assy, Lift Ratchet	1
	**	Bolt, 3/8-16 X 2-1/4 Sq Nk Crg	2
	**	Nut, 3/8-16 Hex	2
	736-0148	Washer, 3/8 Ext Tooth Lock	2

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
IMPLEMENT HANDLE AND CONNECTIONS -CONTINUED			
10	NLA	Bracket, Lift Handle Shaft	2
	IH-24840-R1	Screw, 3/8-16 X 1 Hex Hd Cap	4
	**	Nut, 3/8-16 Hex	4
	**	Washer, 3/8 Med Lock	1
11	IH-384636-R1	Grip, Lift Handle	1
** Common Hardware Purchase Locally			

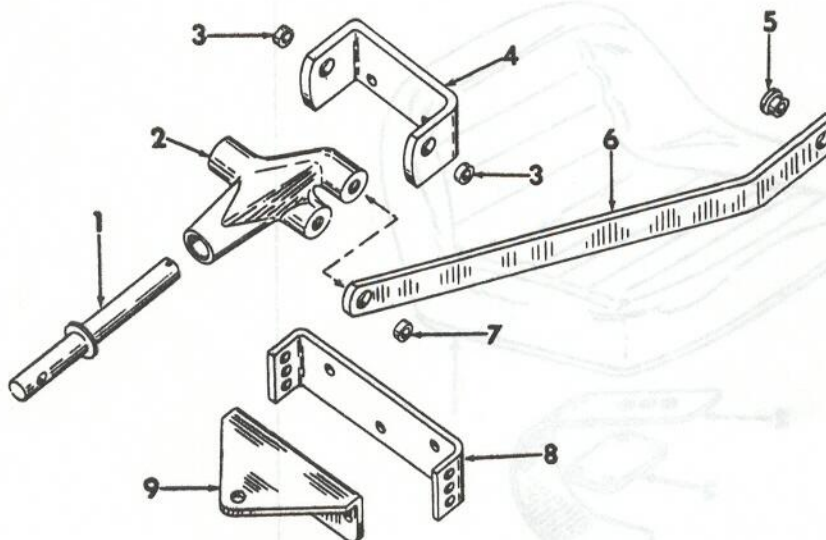


REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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THREE POINT HITCH AND DRAWBAR

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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THREE POINT HITCH AND DRAWBAR -CONTINUED

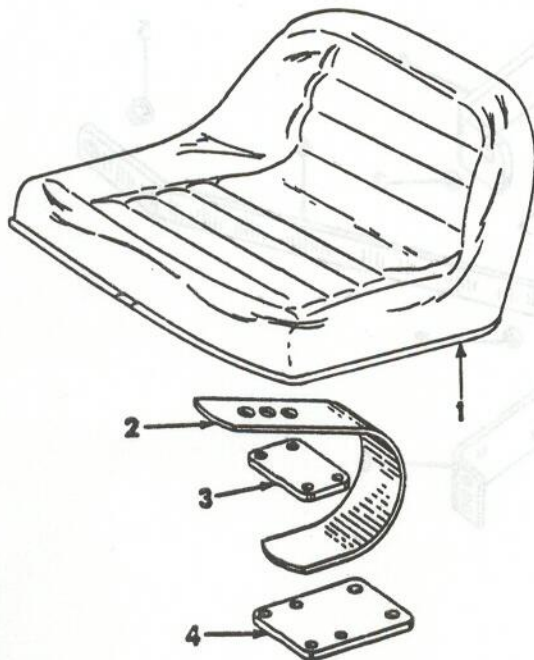


1		Arm Assy, Lift (Furnished w/Implement)	2
714-0111		Pin, 3/32 X 7/8 Cot	2
2	NLA	Lever, Lift	1
**		Screw, 1/2-13 X 1-1/2 C-Z	2
		Hex Hd Cap	
736-0921		Washer, 1/2 C-Z Med Lock	2
736-0272		Washer, 17/32 X 1-1/16 X .095 C-Z	2
3	IH-376567-R1	Bushing, Lift Lever	2
4	NLA	Bracket, Upper Mounting	1
**		Screw, 3/8-16 X 1-1/8 C-Z	2
		Hex Hd Cap	
736-0169		Washer, 3/8 C-Z Med Lock	2
5	NLA	Spacer, Lift Link Lower	1
6	NLA	Link, Lift	1
**		Screw, 1/2-13 X 1-1/2 C-Z	1
		Hex Hd Cap	
**		Screw, 1/2-13 X 1-5/8 C-Z	1
		Hex Hd Cap	
712-0206		Nut, 1/2-13 C-Z Hex	1
736-0921		Washer, 1/2 C-Z Med Lock	2
736-0272		Washer, 17/32 X 1-1/16 X .095 C-Z	2
7	IH-376567-R1	Bushing, Lift Link Upper	1
8	703-0400	Link, Lower Hitch	1
710-3005		Screw, 3/8-16 X 1-1/4 C-Z	3
		Hex Hd Cap	
9	703-0401	Drawbar, Fixed	1
IH-24840-R1		Screw, 3/8-16 X 1 Hex Hd Cap	3
**		Washer, 3/8 Hex Lock	3

** Common Hardware
Purchase Locally

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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SEAT



1	759-3147	Seat Assy (Replaces IH-376170-R91 1 & IH-534243-R1 by also ordering bracket IH-72876-C2 & attaching hardware)	
**		Bolt, 1/2-13 X 1 C-Z Sq Nk Crg 1	
712-0206		Nut, 1/2-13 C-Z Hex 1	
736-0921		Washer, 1/2 C-Z Med Lock 1	
2	NLA	Spring, Seat Support 1	
3	NLA	Plate, Seat Spring Clamping 1	
**		Screw, 3/8-24 X 1-1/4 C-Z 4	
**		Hex Hd Cap 4	
**		Nut, 3/8-24 C-Z Hex 4	
4	NLA	Plate, Seat Spring Mounting 1	
**		Screw, 1/2-13 X 1-1/8 C-Z 2	
**		Hex Hd Cap 2	
IH-72876-C2		Bracket, Seat Mounting 1	
710-3038		Screw, 5/16-18 X 3/4 Znd 4	
		Hex Hd Cap 4	
736-0119		Washer, 5/16 Znd Reg Lock 4	
NLA		Washer, .344 X .750 X .164 Znd 4	
**		Bolt, 1/2-13 X 1 C-Z Sq Nk Crg 2	
736-0921		Washer, 1/2 Znd Reg Lock 2	
712-0206		Nut, 1/2-13 Znd Hex 2	
IH-385073-R1		Pad, Detachable Seat 1	
		(Yellow & White)	

** Common Hardware
Purchase Locally

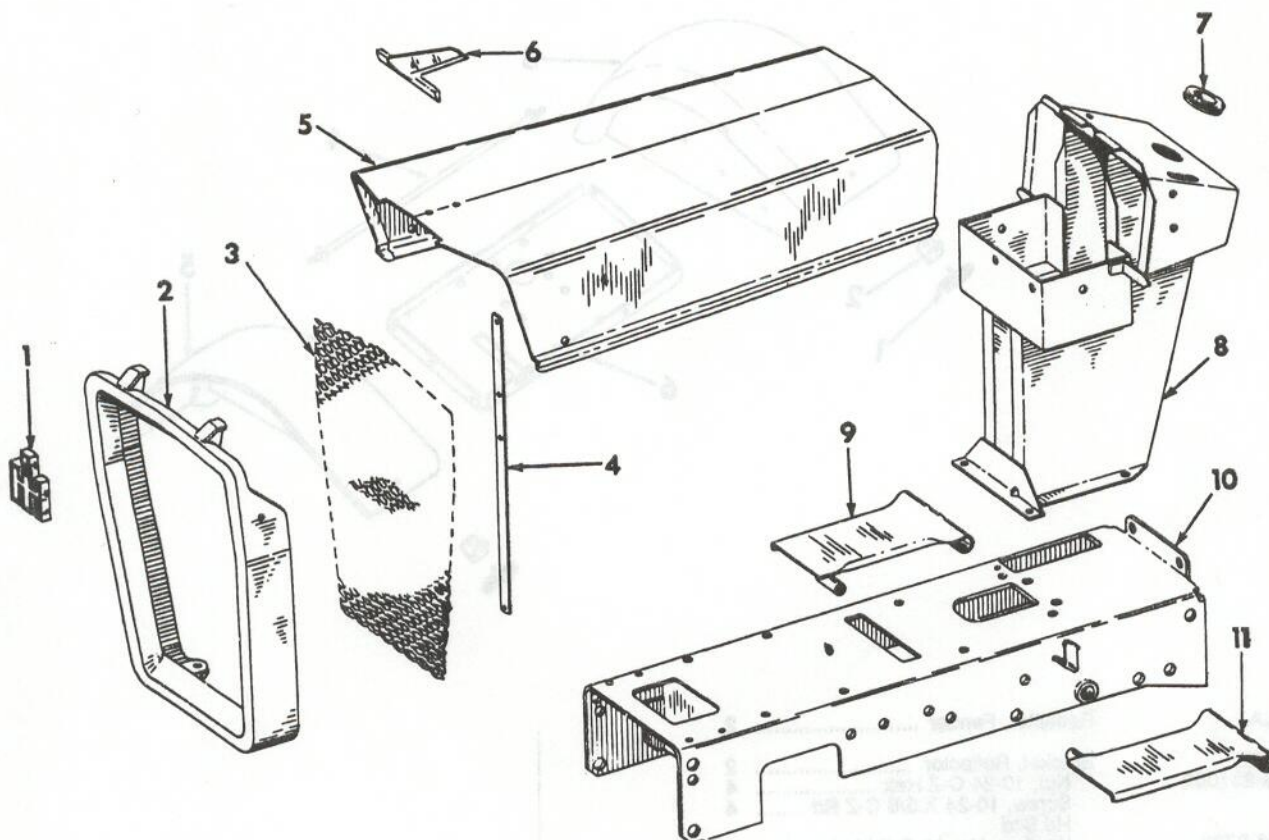
REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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TC-113

REF. NO.	PART NUMBER	DESCRIPTION
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HOOD, GRILLE AND FRAME



1	IH-2751844-R1	Product Graphic, IH Emblem	1
		(Optional w/IH-2751846-R1)	
	IH-188926	Screw w/Lock Washer, 10-24 X..	2
		5/8 C-Z Hex Hd Mach	
1	IH-2751846-R1	Product Graphic, IH Emblem	1
		(Optional w/IH-2751844-R1)	
	NLA	Screw, 10-16 X 1/2 Thd Cutting..	2
	IH-118676	Washer, 13/64 X 15/32 X .049 ..	2
		C-Z	
2	NLA	Grille	1
	**	Screw, 1/4-20 X 1-1/8 C-Z	4
		Hex Hd Cap	
	736-0329	Washer, 1/4 C-Z Med Lock	4
	712-3006	Nut, 1/4-20 C-Z Hex	4
3	NLA	Screen, Grille	1
4	NLA	Fastener, Grille Screen	1
	710-3013	Screw, 1/4-20 X 1/2 C-Z	2
		Hex Hd Cap	
5	NLA	Hood Assy	2
	**	Screw, 1/4-20 X 1-1/8 C-Z	2
		Hex Hd Cap	
	736-0463	Washer, 9/32 X 5/8 X .062	2
	IH-378531-R1	Nut, 1/4-20 C-Z Gripco	2
		Center Lock	

TC-113

REF. NO.	PART NUMBER	DESCRIPTION
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HOOD, GRILLE AND FRAME -CONTINUED

6	NLA	Ornament, Hood	1
	IH-423324	Screw w/Lock Washer, 10-24 X..	2
		7/16 Hex Hd Mach	
7	IH-376254-R1	Grommet, Instrument Panel	1
8	NLA	Pedestal Assy	1
	710-3039	Screw, 5/16-18 X 1/2 C-Z	4
		Hex Hd Cap	
	736-0119	Washer, 5/16 C-Z Med Lock	4
9	NLA	Support Assy, Foot RH	1
	**	Screw, 3/8-16 X 3/4 Hex Hd Cap	1
	**	Washer, 3/8 Med Lock	1
10	NLA	Frame Assy, Main	1
	**	Screw, 1/2-13 X 6 Hex Hd Cap ..	2
	**	Screw, 1/2-13 X 1 Hex Hd Cap ..	2
	736-0921	Washer, 1/2 Med Lock	4
11	NLA	Support Assy, Foot LH	1
	**	Screw, 3/8-16 X 3/4 Hex Hd Cap	1
	**	Washer, 3/8 Med Lock	1
	IH-2750813-R1	Product Graphic, International	2
		Cub Cadet	

** Common Hardware
Purchase Locally



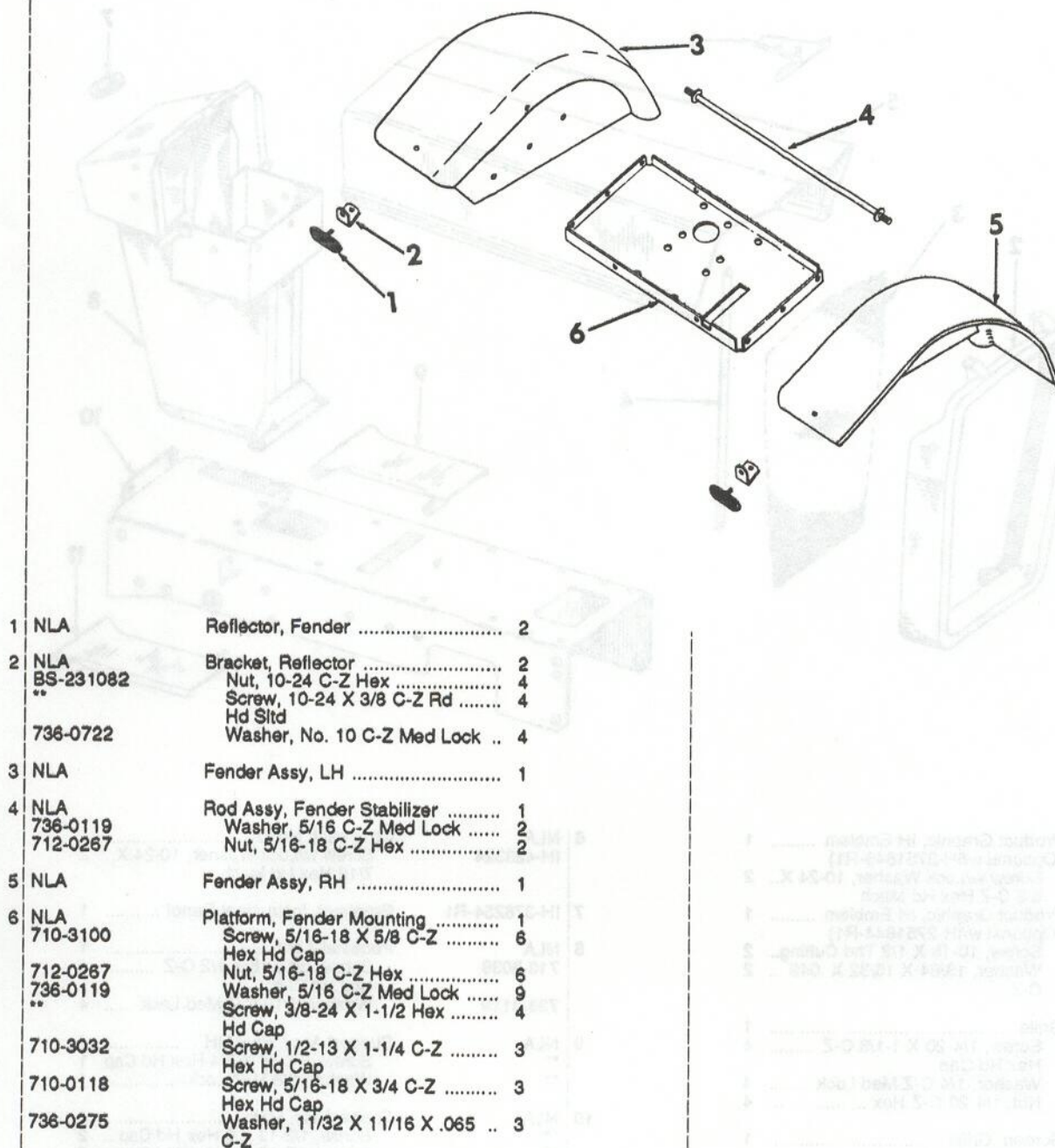
REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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FENDERS



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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FENDERS -CONTINUED



1	NLA	Reflector, Fender	2
2	NLA	Bracket, Reflector	2
BS-231082		Nut, 10-24 C-Z Hex	4
**		Screw, 10-24 X 3/8 C-Z Rd	4
		Hd Sltd	
736-0722		Washer, No. 10 C-Z Med Lock ..	4
3	NLA	Fender Assy, LH	1
4	NLA	Rod Assy, Fender Stabilizer	1
736-0119		Washer, 5/16 C-Z Med Lock	2
712-0267		Nut, 5/16-18 C-Z Hex	2
5	NLA	Fender Assy, RH	1
6	NLA	Platform, Fender Mounting	1
710-3100		Screw, 5/16-18 X 5/8 C-Z	6
		Hex Hd Cap	
712-0267		Nut, 5/16-18 C-Z Hex	6
736-0119		Washer, 5/16 C-Z Med Lock	9
**		Screw, 3/8-24 X 1-1/2 Hex	4
		Hd Cap	
710-3032		Screw, 1/2-13 X 1-1/4 C-Z	3
		Hex Hd Cap	
710-0118		Screw, 5/16-18 X 3/4 C-Z	3
		Hex Hd Cap	
736-0275		Washer, 11/32 X 11/16 X .065 ..	3
		C-Z	

** Common Hardware
Purchase Locally



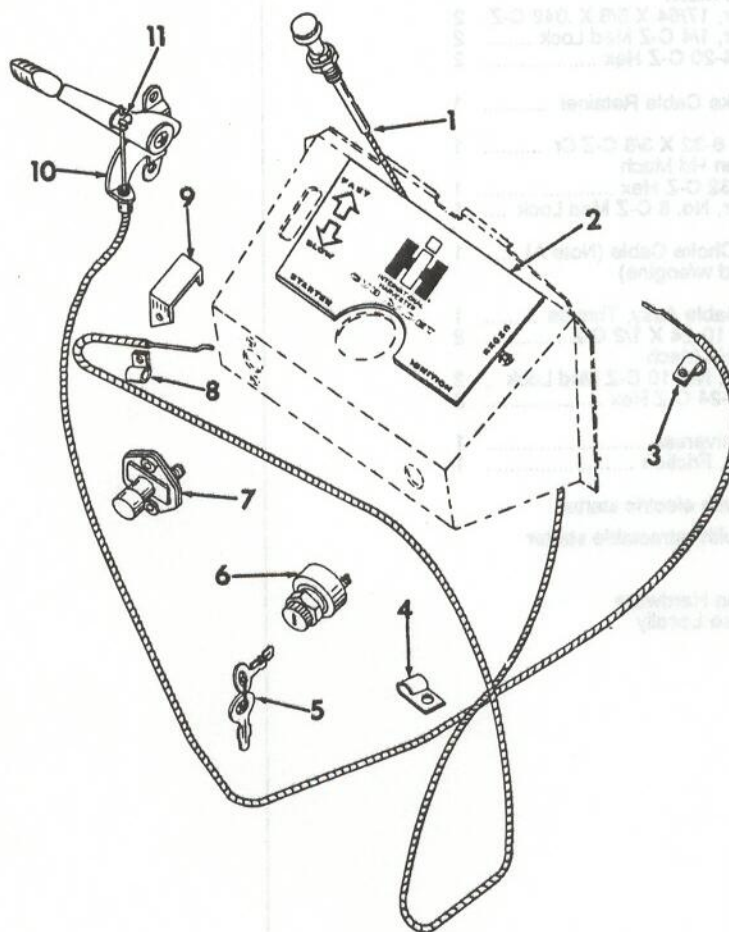
TC-113

REF. NO.	PART NUMBER	DESCRIPTION
		ENGINE CONTROLS AND INSTRUMENT PANEL



TC-113

REF. NO.	PART NUMBER	DESCRIPTION
		ENGINE CONTROLS AND INSTRUMENT PANEL -CONTINUED



1	IH-376299-R91	Cable, Choke (Note A)	1
2	IH-2750805-R3	Product Graphic, Instrument Panel Label	1
3	IH-376298-R1	Clip, Throttle Cable Retainer	1
**		Screw, 8-32 X 1/2 C-Z	1
	IH-121841	Cr Rec Pan Hd Mach	1
	712-0142	Washer, No. 8 C-Z Med Lock	1
		Nut, 8-32 C-Z Hex	1
4	IH-61813-D	Clip, Throttle Cable Support (On engine LH rear mounting bolt)	1
5	IH-382458-R2	Key, Switch	1

6	IH-365522-R92	Switch Assy, Ignition (Note A) (Up to Serial No. 29408)	1
6	IH-403562-R2	Switch Assy, Ignition (Note A) (Serial No. 29409 & above)	1
6	NLA	Switch Assy, Ignition (Note B) (Up to Serial No. 29408)	1
6	IH-379593-R92	Switch Assy, Ignition (Note B) (Serial No. 29409 & above)	1
		Screw, 6-32 X 1/4 C-Z Slit Rd Hd Mach (Up to Serial No. 29408)	2
		Washer, No. 6 C-Z Lock (Up to Serial No. 29408)	2
	IH-365502-R1	Nut, Switch Mounting	1
	IH-375431-R1	Washer, Switch Mounting	1

** Common Hardware
Purchase Locally

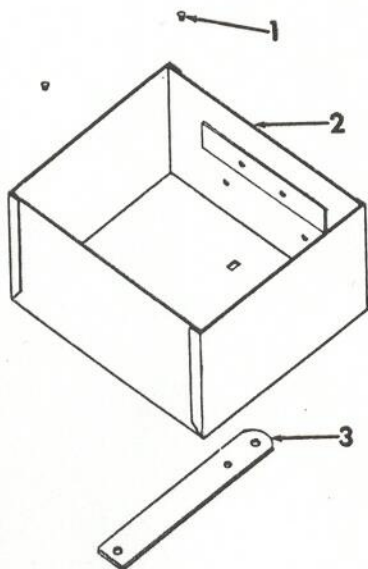
PART NUMBER		DESCRIPTION		TC-113
ENGINE CONTROLS AND INSTRUMENT PANEL -CONTINUED				
7	IH-376295-R91	Switch Assy, Starting (Note A)	1	
	**	Nut, 5/16-24 C-Z Hex Jam	2	
	736-0119	Washer, 5/16 C-Z Med Lock	2	
	**	Screw, 1/4-20 X 3/4 C-Z Slit	2	
		Pan Hd Mach		
	736-3020	Washer, 17/64 X 5/8 X .049 C-Z	2	
	736-0329	Washer, 1/4 C-Z Med Lock	2	
	712-3006	Nut, 1/4-20 C-Z Hex	2	
8	IH-376298-R1	Clip, Choke Cable Retainer	1	
	**	(Note A)		
		Screw, 8-32 X 3/8 C-Z Cr	1	
		Rec Pan Hd Mach		
	712-0142	Nut, 8-32 C-Z Hex	1	
	IH-121841	Washer, No. 8 C-Z Med Lock	1	
9		Bracket, Choke Cable (Note A)	1	
		(Furnished w/engine)		
0	IH-376297-R91	Lever & Cable Assy, Throttle	1	
	**	Screw, 10-24 X 1/2 C-Z	2	
		Slit Rd Hd Mach		
	736-0722	Washer, No. 10 C-Z Med Lock ..	2	
	BS-231082	Nut, 10-24 C-Z Hex	2	
1	IH-379903-R1	Swivel, Universal	1	
	NLA	Washer, Friction	1	
	NOTE A	Tractors with electric starter		
	NOTE B	Tractors with retractable starter		
	**	Common Hardware		
		Purchase Locally		

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
1	14-57500-001	Case, Clock (Type A)	
2	14-57500-002	Support Clock, Instrument (Type A)	
3	14-57500-003	Case, Instrument (Type A)	
4	14-57500-004	Support Instrument, Instrument (Type A)	
5	14-57500-005	Case, Instrument (Type A)	
6	14-57500-006	Support Instrument, Instrument (Type A)	
7	14-57500-007	Case, Instrument (Type A)	
8	14-57500-008	Support Instrument, Instrument (Type A)	
9	14-57500-009	Case, Instrument (Type A)	
10	14-57500-010	Support Instrument, Instrument (Type A)	
11	14-57500-011	Case, Instrument (Type A)	
12	14-57500-012	Support Instrument, Instrument (Type A)	
13	14-57500-013	Case, Instrument (Type A)	
14	14-57500-014	Support Instrument, Instrument (Type A)	
15	14-57500-015	Case, Instrument (Type A)	
16	14-57500-016	Support Instrument, Instrument (Type A)	
17	14-57500-017	Case, Instrument (Type A)	
18	14-57500-018	Support Instrument, Instrument (Type A)	
19	14-57500-019	Case, Instrument (Type A)	
20	14-57500-020	Support Instrument, Instrument (Type A)	



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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UTILITY BOX



1	NLA	Pin, Drain Hole	2
**		Pin, 1/16 X 1/2 Cd Pltd Cot	2
2	NLA	Box Assy, Utility	1
	IH-24840-R1	Screw, 3/8-16 X 7/8 C-Z	2
	**	Hex Hd Cap	
		Screw, 3/8-16 X 1-1/8 C-Z	2
		Hex Hd Cap	
	736-0169	Washer, 3/8 C-Z Med Lock	4
	IH-561277-R1	Spacer, Utility Box	4
3	IH-390025-R1	Extension, Drawbar	1
	710-0389	Bolt, 3/8-16 X 3/4 C-Z	1
		Short Sq Nk Crg	
	**	Bolt, 1/2-13 X 1-1/4 C-Z	1
		Short Sq Nk Crg	
	712-0798	Nut, 3/8-16 C-Z Hex	1
	712-0206	Nut, 1/2-13 C-Z Med Lock	1
	736-0169	Washer, 3/8 C-Z Med Lock	1
	736-0921	Washer, 1/2 C-Z Med Lock	1

** Common Hardware
Purchase Locally



REF. NO.	PART NUMBER	DESCRIPTION	TC-113
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PRODUCT GRAPHICS

IH-2750805-R3	Product Graphic, Instrument	1
	Panel	
IH-2750813-R1	Product Graphic, International	2
	Cub Cadet	
NLA	Product Graphics, Lubrication	1
IH-539403-R1	Product Graphic, Safety and	1
	Operating Instructions	

REF. NO.	PART NUMBER	DESCRIPTION
1	Product Graphic, Instrument Panel	Product Graphic, Instrument Panel
2	Product Graphic, Instrument Panel	Product Graphic, Instrument Panel
3	Product Graphic, Instrument Panel	Product Graphic, Instrument Panel
4	Product Graphic, Instrument Panel	Product Graphic, Instrument Panel

REF. NO.	PART NUMBER	DESCRIPTION	TC-113
1	10-10-10-10-10	Side Panel	
2	10-10-10-10-10	Side Panel	
3	10-10-10-10-10	Side Panel	
4	10-10-10-10-10	Side Panel	
5	10-10-10-10-10	Bottom Panel	
6	10-10-10-10-10	Lid Panel	