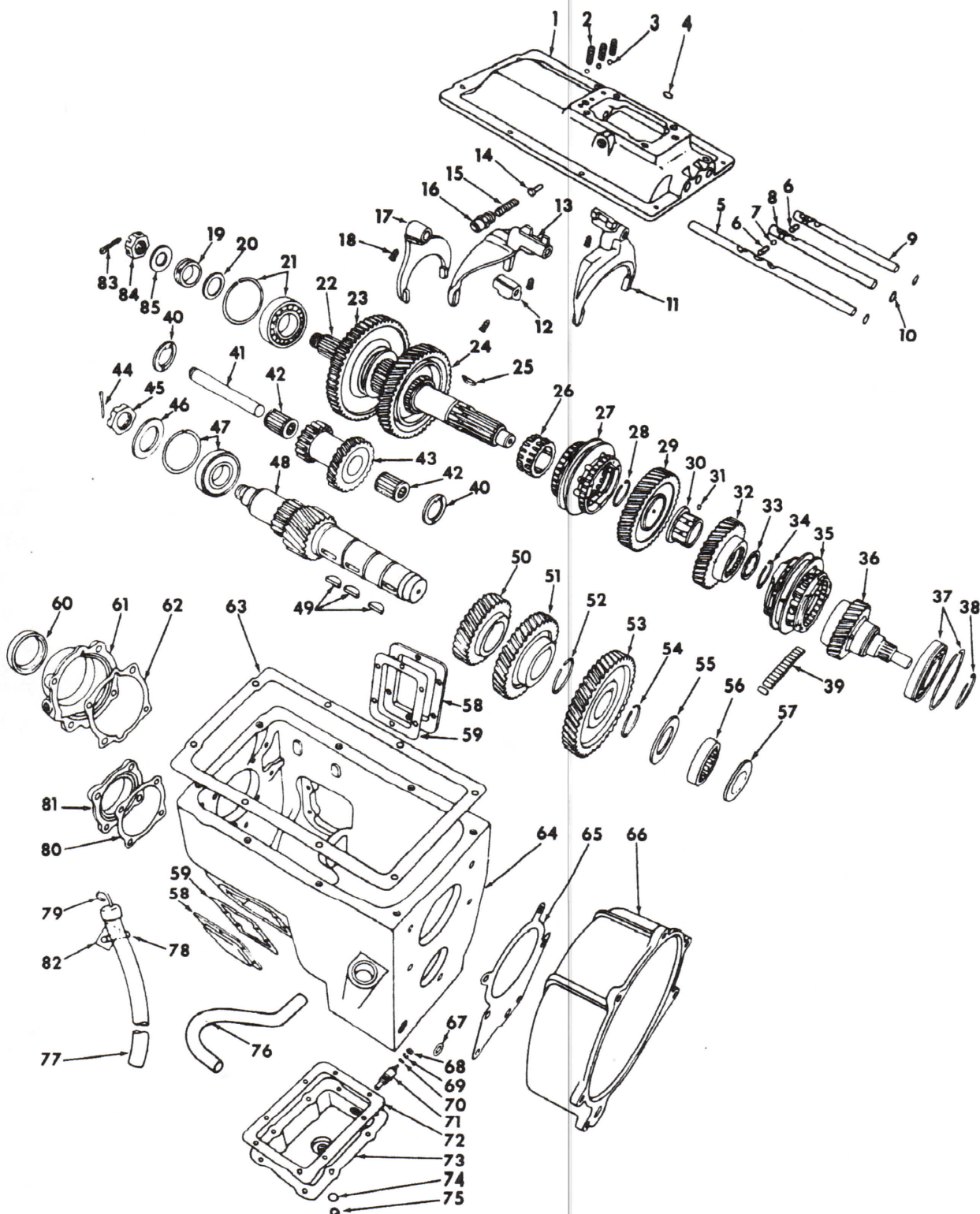


3000 SERIES 5 SPEED



3000 SERIES 5 SPEED

TWO 6 BOLT P.T.O. ONE 6 BOLT P.T.O. &
ONE 8 BOLT P.T.O.

3152, 3152-A-B-C-D-E-F 3152, 3152-A-F
3153, 3153-A-B 3153, 3153-A
3556, 3556-A
3853, 3853-A

illus	part	qty	description
1	30-16-54	1	HOUSING, shift
	30-16-57		Chev & GMC (cast C30-16-39-4)
	30-16-56		IH (cast C30-16-39-3)
1A	4328X	1	others (cast C30-16-39-1)
1B	50-80-4	1	BREATHER, shift hsg (NI)
IC	330366	1	BALL, back up switch, 1/2 O.D. (NI)
2	30-72-7	3	SCREW, back up switch hole (NI)
3	50-80-1	3	SPRING, shift rod poppet
4	500166-5	1	BALL, shift rod poppet, 3/8 O.D.
5	30-67-38	1	PLUG, interlock hole, 7/16 O.D.
6	30-12-7	2	ROD, 1st & rev shift
7	277-SP	1	PLUNGER, interlock, 3/8 O.D. x 21/32
8	30-67-31	1	PIN, interlock, 3/16 O.D. x 33/64
9	30-67-23	1	ROD, 2nd & 3rd spd shift
10	500166-10	3	ROD, 4th & 5th spd shift
11		1	PLUG, shift rod hole, 3/4 O.D.
	30-66-41		FORK, 4th & 5th spd shift,
	30-66-38		IH
12	30-354-4	1	others
13		1	LUG, 1st & rev shift
	30-66-40		FORK, 2nd & 3rd spd shift
	30-66-36		IH
14	62-438-2	2	others
15		1	PIN, 1st & rev plunger, 63/64 long
	62-72-8		SPRING, 1st & rev plunger,
	46-72-3		overhead shift, 60 lb
16	38-P-1	1	remote shift
17	30-66-28	1	RETAINER, plunger spring
18	696-D	4	FORK, 1st & rev shift
19	N.L.		SCREW, fork & lug retaining
20	330272	1	WASHER, speedo drive gear,
			1-33/64 I.D.
21	550055	1	BEARING, M.S. rear
22	30-362-22	1	MAINSHAFT, 10-15-10T,
	30-362-23		IH, 17-3/4 O.A.
	30-362-18		Reo & White, 17-7/8 O.A.
23		1	(use w/self locking unit)
	30-8-50		others, 17-3/4 O.A.
	30-8-60		GEAR, M.S. 1st & rev spd,
24		1	45-15T; 3152, 3152-A-B-D-E-F,
	30-8-63		3153, 3153-A-B, 3556-A,
	30-8-49		3853, 3853-A
25	500008-24	2	46-15T; 3152-C, 3556
26	30-466-5	1	GEAR, M.S. 2nd spd,
27	7735X	1	43-19T, 3556-A
28	30-381-6	1	42-19T, others
29		1	KEY, synchro hub
	30-8-72		HUB, 2nd & 3rd spd synchro
	30-8-48		SYNCHRONIZER, 2nd & 3rd spd
	30-8-64		SNAP RING, 2nd & 3rd spd synchro
30		1	GEAR, M.S. 3rd spd,
	30-37-20		36-19T; 3152-B-F, 3153-A
	30-37-14		37-19T; 3152, 3152-A-F, 3153,
31	464-SP	1	3556, 3853, 3853-A
32		1	40-19T; 3152-C-D, 3153-B, 3556-A
	30-8-78		SLEEVE, M.S. 4th or 5th spd gear,
	30-8-47		1-3/4 x 1-3/8,
	30-8-61		IH, 2 holes
	30-8-54		others, 1 hole
			PIN, M.S. 4th or 5th gear sleeve
			GEAR, M.S. 4th or 5th spd,
			4th spd,
			25-18T, 3152-E
			28-18T; 3152, 3152-A-B-F
			33-18T; 3152-C-D, 3556, 3556-A
			5th spd,
			22-18T; 3153, 3153-B

33	30-8-70		23-18T, 3153-A
34	30-8-47		28-18T; 3853, 3853-A
35	975-W	1	WASHER, M.S. 4th or 5th gear thrust
	30-381-5	1	SNAP RING, M.S. 4th or 5th gear
	310400X	1	SYNCHRONIZER, M.S. 4th & 5th spd,
	7736X		3556, 3556-A
36			others
	310852X	1	GEAR, main drive
	310851X		IH, w/oil tube,
			22T
			27T
			w/o oil tube,
			22T
			27T
			others,
			w/oil seal in cap,
			1-1/8 dia spl,
			23T
			26T
			1-1/2 dia spl,
			10-1/32 O.A.
			22T
			23T
			26T
			11-9/32 O.A.,
			22T
			23T
			26T
			w/o oil seal in cap,
			.7465 pilot brg dia,
			22T
			26T
			.7866 pilot brg dia,
			22T
			26T
			.9830 pilot brg dia,
			10-1/2 O.A.,
			22T
			26T
			11-9/32 O.A.,
			22T
			26T
			29T
			30T
			31T
36A		1	CAP, M.D.G. brg
	N.S.		IH
			others,
			13/16 O.A. (4-7/8 dia),
			w/oil seal
			w/o
			3-43/64 O.A. (5-1/8 dia,
			w/oil seal)
			4-11/32 O.A.,
			4-7/8 dia, Chev
			Reo
			5-1/8 dia, w/oil seal
			w/o
			5-11/32 O.A. (4-7/8 dia),
			w/oil seal, Chev & GMC
			others
			w/o
			5-19/32 O.A. (4-7/8 dia,
			w/o oil seal)
37	550053	1	BEARING, M.D.G.
38	21-381-1	1	SNAP RING, M.D.G. brg
39	310744X	1	BEARING KIT, M.S. pilot (14 pieces)
40	974-W	2	WASHER, rev idler gear thrust
41	30-60-15	1	SHAFT, rev idler gear
42	550113	2	BEARING, rev idler gear
43		1	GEAR, rev idler,
			25-14T; 3152-C, 3556
			25-15T, 3556-A
			25-15T, others
44	500024-9	1	COTTER PIN, C.S. rear
			(early mdl's only)
45	68-J	1	NUT, C.S. rear brg (early mdl's only)
46	330214-5	1	WASHER, C.S. rear nut
			(early mdl's only)
	21-381-1	1	SNAP RING, C.S. rear brg (late mdl's
			only)
47	550053	1	BEARING, C.S. rear

illus	part	qty	description				use w/1 6 bolt & 1 8 bolt P.T.O. opening
48	30-30-41	1	COUNTERSHAFT,				17-3/4 O.D.,
	30-30-40		21-13T, 3556-A		30-518-7		Spicer clutch
	312589X		22-12T; 3152-C, 3556		30-518-2		exc Spicer clutch
49	500010-3	3	22-13T, others (inc snap ring #46)				19-1/4 O.D.,
50		1	KEY, C.S. gear		30-518-8		Spicer clutch
		1	GEAR, C.S. 3rd spd,		30-518-4		exc Spicer clutch
	30-196-33		30T; 3152-C, 3153-B, 3556-A	66A	727-D	4	BOLT, clutch hsg to case,
	30-196-24		33T, others				1/2-13 x 1-3/8
51		1	GEAR, C.S. 4th or 5th spd,	66B	500357-13	4	WASHER, clutch hsg bolt, 1/2
			4th spd,	66C			COVER, clutch hsg hand hole,
	30-196-31		37T; 3152-C-D, 3556, 3556-A		14-96-1	1	upper
	30-196-23		42T; 3152, 3152-A-B-F		22-96-5	1	lower
	30-196-39		45T, 3152-E	66D	500397-6	4	BOLT, clutch hsg hand hole cover,
			5th spd (overdrive),				5/16-18 x 5/8
	30-196-23		42T; 3853, 3853-A	66E	500357-10	4	WASHER, clutch hsg hand hole, 5/16
	30-196-38		47T, 3153-A	67-79	N.L.		IH only
	30-196-27		48T; 3153, 3153-B	80	30-223-27	1	GASKET, C.S. rear brg cap
52	30-381-7	1	SNAP RING, C.S. 4th or 5th spd gear	81		1	CAP, C.S. rear brg,
53		1	GEAR, C.S. drive,		30-22-33		IH
	30-1-25		40T, 3853		30-22-31		others
	30-1-31		40T, 3853-A	81A	500398-11	4	BOLT, C.S. rear brg cap,
	30-1-28		41T, 3556				3/8-16 x 1-1/8
	30-1-29		43T, 3556-A	81B	500357-11	4	WASHER, C.S. rear brg cap, 3/8
	30-1-26		45T; 3152-A-B-C-D, 3153, 3153-A-B	82	N.L.		IH only
	30-1-32		47T, 3152-F	83	500024-9	1	COTTER PIN, M.S. rear
	30-1-23		48T; 3152, 3152-E	84		1	NUT, M.S. rear,
54	46-381-2	1	SNAP RING, C.S. drive gear		330275-1		slotted
55	976-W	1	WASHER, C.S. front brg		501068		self-lock
56	550086	1	BEARING, C.S. front				
57	30-59-6	1	RETAINER, C.S. front brg				
58			COVER, P.T.O. opening,				
	50-267-2	AR	6 hole				
	73-267-1	1	8 hole				
58A			BOLT, P.T.O. cover,				
	501182	AR	6 hole (inc washer), 3/8-16 x 3/4				
	500399-9	8	8 hole, 7/16-14 x 7/8				
58B	500362-12	8	WASHER, P.T.O. cover bolt, 7/16				
			(8 bolt cover only)				
59			GASKET, P.T.O. cover,				
	46-324-1	AR	6 hole				
	22-P-22	1	8 hole				
60		1	OIL SEAL, M.S. rear,				
	30-463-7		IH				
	30-463-11		others				
61		1	CAP, M.S. rear brg,				
	311981X		Chev & GMC				
	310620X		IH				
			others,				
	310274X		screw back type				
	312339X		oil seal type				
62	30-223-26	1	GASKET, M.S. rear brg cap				
63	30-155-13	1	GASKET, shift hsg				
64		1	CASE ASSEMBLY, inc plugs,				
			2 6 bolt P.T.O. openings,				
	311580X		IH				
			Chev & GMC,				
	310465X		w/144-Q-73 brake lever stud				
	311125X		w/144-Q-80 brake lever stud				
	311631X		w/o brake lever stud				
	310462X		others				
		1	6 bolt & 1 8 bolt P.T.O. opening,				
			Chev & GMC,				
	312263X		w/brake lever stud				
	312510X		w/o				
	312228X		others				
65	N.L.						
66		1	HOUSING, clutch (exc Chev, GMC & IH)				
			use w/2 6 bolt P.T.O. openings,				
	102-C-540		Reo w/Long 13" single plate				
			clutch				
			others,				
	102-C-526		17-3/4 O.D. (SAE #3)				
			19-1/4 O.D. (SAE #2),				
	30-518-6		Spicer clutch				
			exc Spicer clutch,				
	30-518-1		w/1/8-27 thread in				
			upper boss				
	102-C-531		w/o				

MISCELLANEOUS PARTS

310516X	1	GASKET SET
311345X	1	BEARING KIT
312714X	1	SMALL PARTS KIT