

TTC TRANSMISSION
TECHNOLOGIES
Corporation

SERVICE MANUAL

[illegible]

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Orlando, FL 32805



— NOTE —

Parts listed in this catalog may no longer be available —
Use with Transmission Superseding List.

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MODEL 5000

RATIO TABLE and IDENTIFICATION

RATIO TABLE

MODELS 5600 and 5700 Series

SPEEDS	5652	5652-A	5652-B	5752	5752-A	5752-C	5753	5753-A	5756-B
1st	7.08	7.08	7.08	6.10	6.10	6.10	6.10	6.50	6.10
2nd	3.83	4.37	4.37	3.30	3.30	3.30	3.30	3.52	3.30
3rd	2.36	2.72	2.50	2.04	1.81	1.81	1.81	1.93	1.81
4th	1.45	1.62	1.45	1.40	1.40	1.17	—	1.18	—
4th Direct	—	—	—	—	—	—	1.00	—	1.00
5th Direct	1.00	1.00	1.00	1.00	1.00	1.00	—	1.00	—
5th Overdrive	—	—	—	—	—	—	.82	—	.81
Rev.	7.50	7.50	7.50	6.46	6.46	6.46	6.46	6.88	6.46

MODELS 5800 SERIES

SPEEDS	5852	5852-A	5852-B	5853	5853-A	5853-B	5853-C
1st	5.08	5.08	5.08	5.08	5.08	4.50	5.08
2nd	2.93	2.75	2.93	2.93	2.93	2.44	2.75
3rd	1.79	1.79	1.95	1.69	1.51	1.50	1.51
4th	1.34	1.34	1.34	—	—	—	—
4th Direct	—	—	—	1.00	1.00	1.00	1.00
5th Direct	1.00	1.00	1.00	—	—	—	—
5th Overdrive	—	—	—	.78	.78	.83	.78
Rev.	5.37	5.37	5.37	5.37	5.37	4.77	5.37

All illustrations, specifications and part numbers contained in this parts list are based on the latest production information available at the time of publication.

IDENTIFICATION

The Name Plate (NP-96) affixed to the LEFT side of the Transmission is stamped with information:

SERIAL

In requesting more information on these transmissions, furnish the B/M No. and the Serial Number.

B/M No.

MODEL

Abbreviations used in this parts list include:

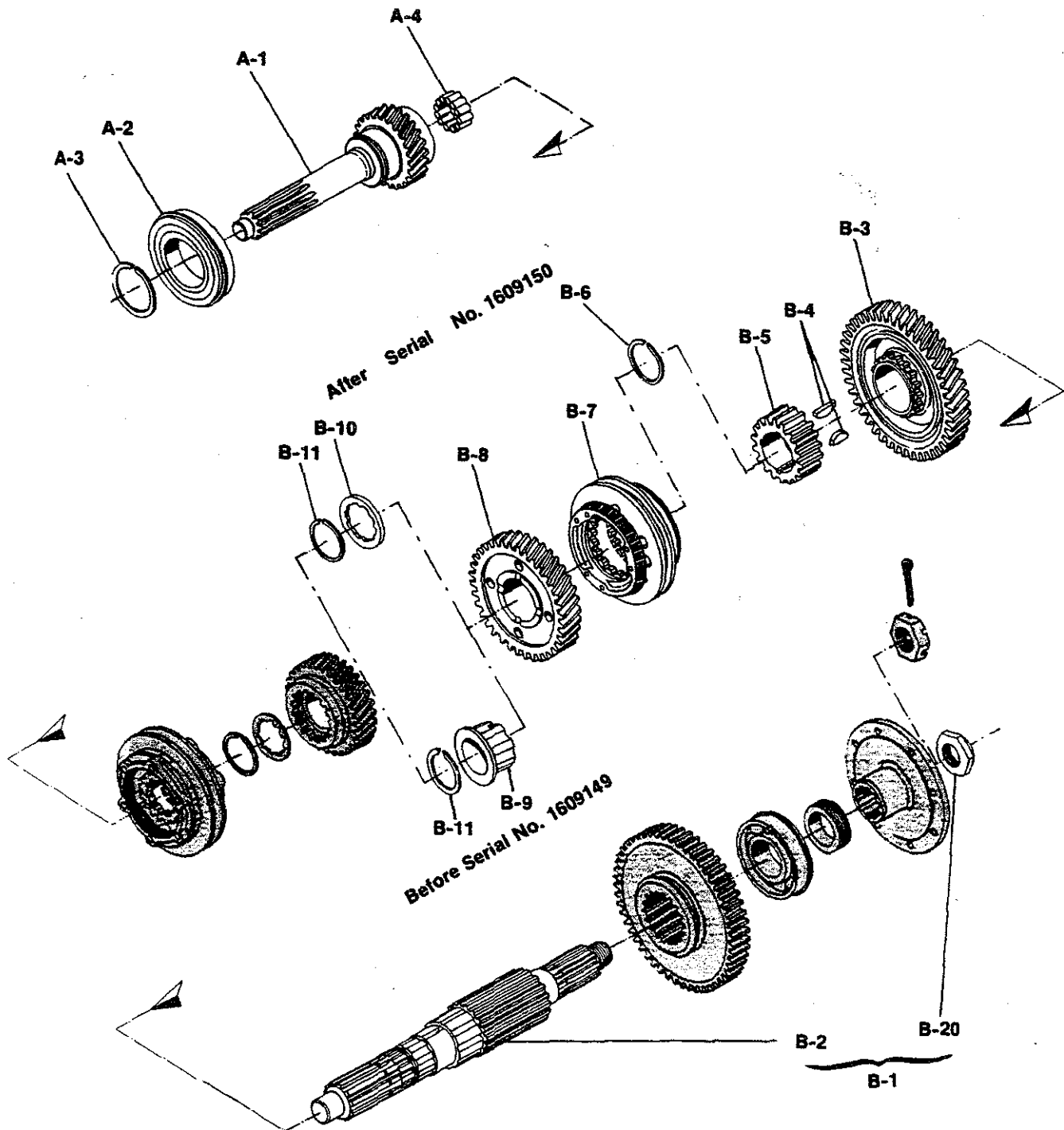
N.S. - Not Shown

N.S.S. - Not Sold Separately

N.R. - Not Required

MODEL 5000

GEARS & RELATED PARTS - MAINSHAFT



MODEL 5000

GEARS & RELATED PARTS - MAINSHAFT

Ref. No.	Part No.	Part Description	Serial Number	
			Before 1609149	After 1609150
DRIVE GEAR GROUP				
A-1	See Tab Bills	Drive Gear (See Drive Gear Table Page 10)	1	1
A-2	550045	Bearing—drive gear	1	1
A-3	82-381-2	Snap Ring	1	1
A-4	310662X	Bearing—drive gear pocket	1	1
MAINSHAFT GROUP				
B-1	311658X	Kit—mainshaft & nut (General Use)	1	—
B-2	N.S.S.	Mainshaft (46-362-14, 19 ⁹ / ₃₂ ")	1	—
B-20	500729	Nut—1 ¹ / ₄ "-18 hex (2" across flats)	1	—
B-1	311660X	Kit—mainshaft & nut (Chrysler)	1	—
B-2	N.S.S.	Mainshaft (46-362-16, 19 ³ / ₃₂ ")	1	—
B-20	500729	Nut—1 ¹ / ₄ "-18 hex (2" across flats)	1	—
B-2	46-362-6	Mainshaft (19 ¹³ / ₃₂ ")	1	—
or	46-362-18	Mainshaft (19 ²⁷ / ₆₄ ")		
		(Use with Synchronizer 312764X or 312765X)		
B-2	46-362-21	Mainshaft (19 ¹³ / ₃₂ ")	—	1
"	46-362-20	Mainshaft - Chrysler only..... (19 ³ / ₃₂ ")	—	1
		(above used with Synchronizer 312764X or 312765X)		
B-3		Gear—2nd speed	1	1
	46-8-26	(46T/18T) 5852, 5852-B, 5853, 5853-A		
	46-8-31	(45T/18T) 5652, 5752, 5752-A, 5752-C, 5753		
	46-8-41	5753-A, 5756-B, 5852-A, 5853-B, 5853-C		
		(47/18T) 5652-A, 5652-B		
B-4	500010-2	Woodruff Key—#127.....	2	2
B-5	46-466-9	Gear—2nd & 3rd speed clutch	1	1
B-6	46-381-1	Snap Ring	—	1
B-7	8072X	Synchronizer Assembly—2nd & 3rd gear	1	1
B-8		Gear—3rd speed	1	—
"	46-8-19	(37T/18T) 5652, 5752, 5853, 5853-B		
"	46-8-20	(35T/18T) 5752-A, 5752-C, 5753, 5756-B,		
		5853-A, 5853-C		
"	46-8-24	(38T/18T) 5652-B, 5852, 5852-A		
"	46-8-35	(40T/18T) 5652-A, 5852-B		
B-8		Gear—3rd speed	—	1
"	46-8-82	(37T/18T) 5652, 5752		
"	46-8-87	(38T/18T) 5652-B, 5852		
"	46-8-93	(35T/18T) 5752-C, 5753-A, 5756-B		
"	46-8-95	(40T/18T) 5652-A		
B-9	46-37-6	Sleeve—3rd speed gear (fluted)	1	—
B-10	330818	Thrust Washer—3rd & 4th gear	—	1
B-11	46-381-1	Snap Ring—sleeve	1	—
"	46-381-2	Snap Ring—thrust washer	—	1
N.S.S. - Not Sold Separately				

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

GEARS & RELATED PARTS - MAINSHAFT

Ref. No.	Part No.	Part Description	Serial Number	
			Before 1609149	After 1609150
B-12		Gear—4th speed	1	—
"	46-8-39	(31T/15T) 5652-A, 5752, 5752-A		
"	46-8-43	(31T/15T) 5652, 5652-B		
"	46-8-45	(27T/15T) 5756-B		
"	46-8-51	(33T/15T) 5852, 5852-A, 5852-B		
"	46-8-78	(28T/15T) 5752-C		
B-12		Gear—5th speed overdrive	1	—
"	46-8-47	(21T/15T) 5753		
"	46-8-48	(24T/15T) 5853, 5853-A, 5853-C		
"	46-8-80	(27T/15T) 5853-B		
B-12		Gear—4th speed	—	1
"	46-8-84	(29T/15T) 5652, 5652-B		
"	46-8-85	(31T/15T) 5752-C		
"	46-8-89	(28T/15T) 5652-A, 5752		
"	46-8-96	(27T/15T) 5756-B		
"	46-8-102	(33T/15T) 5852		
B-12		Gear—5th speed overdrive	—	1
"	46-8-100	(23T/15T) 5753-A		
B-13	1016-W	Thrust Washer—4th or 5th gear	1	1
B-14	46-381-2	Snap Ring	1	1
B-15		Synchronizer Assy.—4th & 5th gear	1	—
"	■ 310811X	for Models—5652, 5652-A, 5652-B,		
		5753, 5756-B, 5853, 5853-A, 5853-C		
"	● 311018X	for Models—5752, 5752-A, 5752-C		
		5852, 5852-A, 5852-B, 5853-B		
B-15		Synchronizer Assy.—4th & 5th gear	1	—
"	■ 310811X	With Mainshaft 46-362-6		
"	● 311018X	With Mainshaft 46-362-6		
"	■ 312764X	With Mainshaft 46-362-18		
"	● 312765X	With Mainshaft 46-362-18		
B-15		Synchronizer Assy.—4th & 5th gear	—	1
"	■ 312764X	for Models—5652, 5652-A, 5652-B, 5756-B,		
		5753, 5753-A, 5853, 5853-A, 5853-C		
"	● 312765X	for Models—5752, 5752-A, 5752-C, 5852, 5852-A,		
		5852-B, 5853-B		
B-16	46-8-37	Gear—1st & reverse sliding	1	1
B-17	550058	Bearing—rear	1	1
B-18	See Tab Bills	Gear—speedometer drive	1	1
or	55-37-15	Spacer (use in place of speedometer drive gear)		
B-19	See Tab Bills	Flange or End Yoke—U-Joint	1	1
B-20	500729	Nut—1 $\frac{1}{4}$ "-18 hex (2" across flats)	1	1
or	501200	Nut—1 $\frac{1}{4}$ "-18 hex (1 $\frac{13}{16}$ " across flats)		
N.S.	330668	Washer—1 $\frac{1}{4}$ " flat (used with 501200)	1	1
Parts Listed below used with mainshaft 46-362-5 or 46-362-11				
B-20	74-J	Nut—slotted type for cotter pin	1	—
B-21	500024-13	Cotter Pin	1	—

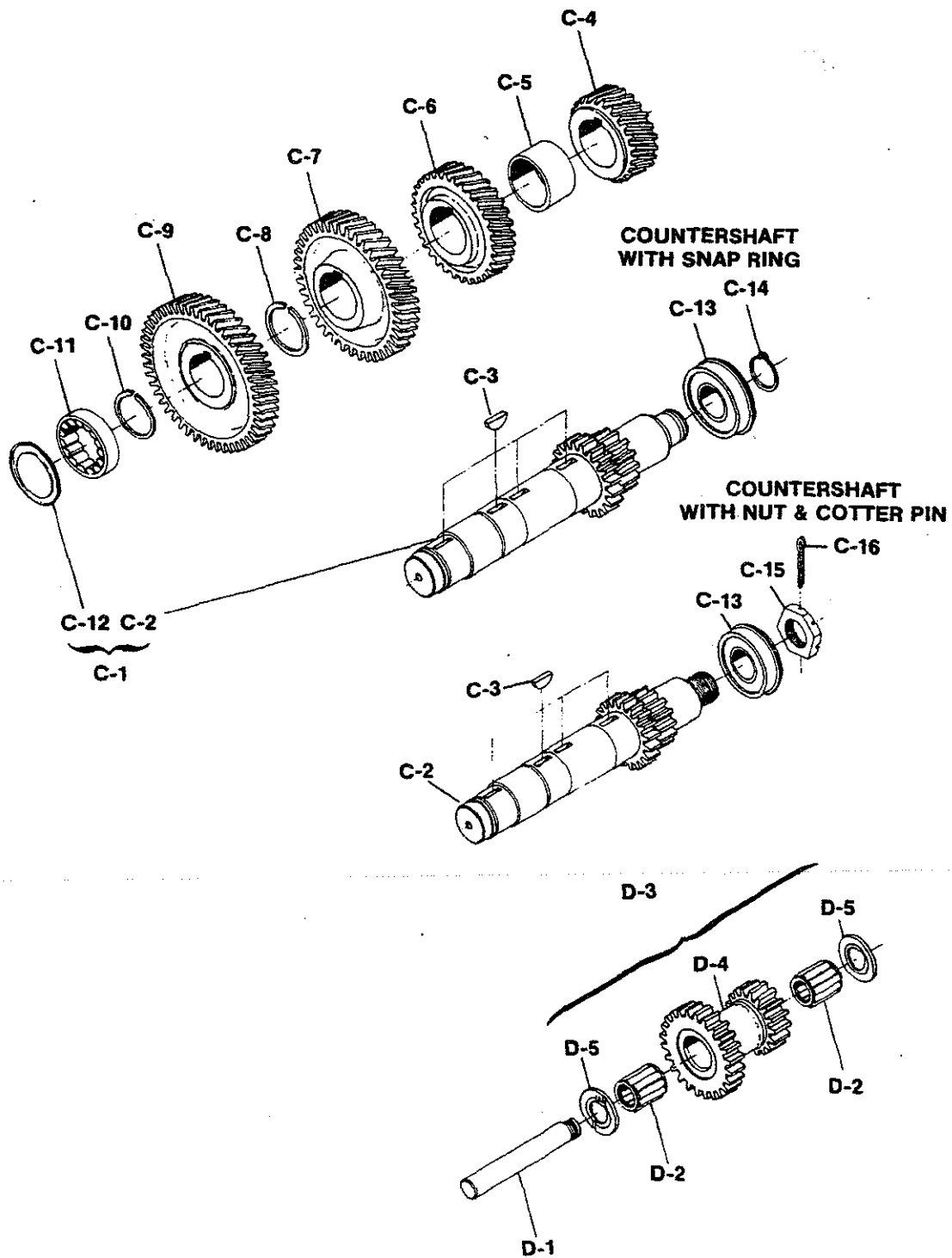
■ — Assembly has Equally Sized Bronze Cones.

● — Assembly has Unequally Sized Bronze Cones.

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MODEL 5000

GEARS & RELATED PARTS - COUNTERSHAFT



MODEL 5000

GEARS & RELATED PARTS - COUNTERSHAFT

Ref. No.	Part No.	Part Description	Serial Number	
			Before 1609149	After 1609150
COUNTERSHAFT GROUP				
C-1	46-30-12-1X	Kit—countershaft & retainer	1	1
C-2	N.S.S.	Countershaft	1	1
C-12	46-59-1	Retainer-front bearing (not used by Ford)	1	1
C-2	46-30-4	w/case 310793X, 311248X, 311874X, 312068X	1	—
"	46-30-10	w/case 312842X, 312843X		
C-3	500008-37	Woodruff Key—#F	4	4
C-4		Gear—2nd speed	1	1
	46-196-1	(23T) Models 5852, 5852-B, 5853, 5853-A		
	46-196-11	(24T) Models 5652, 5752, 5752-A, 5752-C 5753, 5753-A, 5756-B, 5852-A, 5853-B, 5853-C		
	46-196-37	(22T) 5652-A, 5652-B		
C-5	46-37-5	Spacer—2nd & 3rd speed gear	1	1
C-6		Gear—3rd speed	1	1
	46-196-13	(32T) 5652, 5752, 5853, 5853-B		
	46-196-17	(34T) 5752-A, 5752-C, 5753, 5753-A, 5756-B 5853-A, 5853-C		
	46-196-21	(31T) 5652-B, 5852, 5852-A		
	46-196-29	(30T) 5652-A, 5852-B		
C-7		Gear—4th speed	1	1
	46-196-35	(39T) 5652-A, 5752, 5752-A		
	46-196-38	(41T) 5652, 5652-B		
	46-196-40	(43T) 5756-B		
	46-196-46	(36T) 5852, 5852-A, 5852-B		
	46-196-61	(42T) 5752-C		
	46-196-63	(42T) 5853-B		
C-7		Gear—5th speed overdrive	1	—
	46-196-42	(47T) 5753		
	46-196-43	(45T) 5853, 5853-A, 5853-C		
C-7		Gear—5th speed overdrive	—	1
	46-196-64	(48T) 5753-A		
C-8	82-381-1	Snap Ring	1	1
C-9		Gear—drive	1	1
	46-1-20	(47T) 5652, 5652-A, 5652-B		
	46-1-24	(45T) 5756-B		
	46-1-26	(44T) 5752, 5752-A, 5752-C, 5753, 5753-A		
	46-1-27	(41T) 5852, 5852-A, 5852-B, 5853, 5853-A, 5853-C		
	46-1-33	(39T) 5853-B		
C-10	46-381-1	Snap Ring	1	1
C-11	550087	Bearing—front	1	1
C-12	46-59-1	Retainer—front bearing	1	1
C-13	550053	Bearing—rear	1	1
C-14	46-381-7	Snap Ring (used with c/s 46-30-12-1X)	1	1
C-15	74-J	Nut (used with c/s 46-30-4 or 46-30-10)	1	—
C-16	500024-13	Cotter Pin	1	—
REVERSE IDLER GEAR GROUP				
D-1	46-60-2	Shaft—reverse idler gear	1	1
D-2	550119	Bearing—reverse idler gear	2	2
D-3	311853X	Kit—gear & thrust washer	1	1
D-4	N.S.S.	Gear	1	1
D-5	974-W	Thrust Washer	2	2

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MODEL 5000

DRIVE GEAR TABLE (Ref. No. A-1)

Number of Teeth	10 Spline Dia. Size	Length	Part Number	MODELS					
WITH SCREW-BACK BEARING CAP									
23T	1 $\frac{3}{8}$ "	11 $\frac{7}{16}$ "	■ 46-35-55	5652	5652-A	5652-B			
"	1 $\frac{3}{8}$ "	11 $\frac{5}{8}$ "	■ 46-35-54	All	All	All			
"	1 $\frac{1}{2}$ "	11 $\frac{5}{8}$ "	46-35-49	All	BSN	—			
"	"	"	46-35-81	—	All	All			
"	"	12 $\frac{11}{32}$ "	46-35-64	—	BSN	—			
"	"			All	—	—			
				5756B					
24T	1 $\frac{3}{8}$ "	11 $\frac{7}{16}$ "	■ 46-35-57	BSN					
"	1 $\frac{1}{2}$ "	11 $\frac{5}{8}$ "	46-35-76	All					
"	"	12 $\frac{19}{32}$ "	■ 46-35-56	All					
				5752	5752-A	5752-C	5753	5753-A	
25T	1 $\frac{3}{8}$ "	11 $\frac{7}{16}$ "	■ 46-35-86	BSN	BSN	BSN	BSN	ASN	
"	1 $\frac{1}{2}$ "	11 $\frac{5}{8}$ "	46-35-60	All	BSN	All	BSN	ASN	
"	"	"	46-35-75	—	BSN,	—	—	—	
"	"	12 $\frac{11}{32}$ "	46-35-65	BSN	—	BSN	BSN	—	
				5852	5852-A	5852-B	5853	5853-A	5853-C
28T	1 $\frac{3}{8}$ "	11 $\frac{3}{8}$ "	46-35-93	—	—	—	BSN	—	—
"	1 $\frac{1}{2}$ "	12 $\frac{11}{32}$ "	46-35-77	All	—	—	BSN	BSN	—
"	"	11 $\frac{5}{8}$ "	46-35-61	All	BSN	BSN	BSN	BSN	BSN
"	"	"	46-35-74	BSN	—	—	BSN	—	—
"	"	12 $\frac{19}{32}$ "	46-35-85	—	—	—	BSN	—	—
				5853-B					
30T	1 $\frac{1}{2}$ "	11 $\frac{5}{8}$ "	46-35-96	BSN					
WITH SEALED BEARING CAP									
23T	1 $\frac{1}{4}$ "	12 $\frac{11}{16}$ "	46-35-101	5652	5652-A	5652-B			
"	1 $\frac{3}{8}$ "	11 $\frac{7}{16}$ "	46-35-106	ASN	ASN	—			
"	1 $\frac{1}{2}$ "	11 $\frac{5}{16}$ "	46-35-90	All	All	ASN			
"	"	11 $\frac{5}{8}$ "	46-35-84	All	BSN	All			
"	"	12 $\frac{11}{32}$ "	46-35-103	All	All	All			
"	"	12 $\frac{19}{32}$ "	46-35-105	ASN	—	—			
"	"	12 $\frac{19}{32}$ "	46-35-105	All	All	All			
"	1 $\frac{3}{4}$ "	12 $\frac{9}{16}$ "	46-35-95	All	—	ASN			
				5756-B					
24T	1 $\frac{3}{8}$ "	11 $\frac{7}{16}$ "	46-35-108	All					
"	1 $\frac{1}{2}$ "	11 $\frac{5}{16}$ "	46-35-99	"					
"	"	11 $\frac{5}{8}$ "	46-35-83	"					
"	"	12 $\frac{19}{32}$ "	46-35-107	"					
				5752	5752-A	5752-C	5753	5753-A	
25T	1 $\frac{1}{4}$ "	12 $\frac{11}{16}$ "	46-35-102	—	—	ASN	—	ASN	
"	1 $\frac{3}{8}$ "	11 $\frac{7}{16}$ "	46-35-110	—	—	—	BSN	ASN	
"	1 $\frac{1}{2}$ "	11 $\frac{5}{16}$ "	46-35-89	All	—	All	BSN	ASN	
"	"	11 $\frac{5}{8}$ "	46-35-88	All	BSN	All	BSN	ASN	
"	"	12 $\frac{11}{32}$ "	46-35-104	—	—	ASN	—	ASN	
"	1 $\frac{3}{4}$ "	12 $\frac{9}{16}$ "	46-35-91	All	—	All	BSN	ASN	
				5852	5852-A	5852-B	5853	5853-A	5853-C
28T	1 $\frac{1}{2}$ "	11 $\frac{5}{8}$ "	46-35-100	All	BSN	BSN	BSN	BSN	BSN

■—Supersede Drive Gears with Screw Back Bearing Caps To Drive Gears with Sealed Bearing Caps

OLD	NEW	
Screw Back Drive Gear	Drive Gears	Sealed Bearing Cap
46-35-54	46-35-105	46-19-56-1X
46-35-55	46-35-106	46-19-55-1X
46-35-56	46-35-107	46-19-56-1X

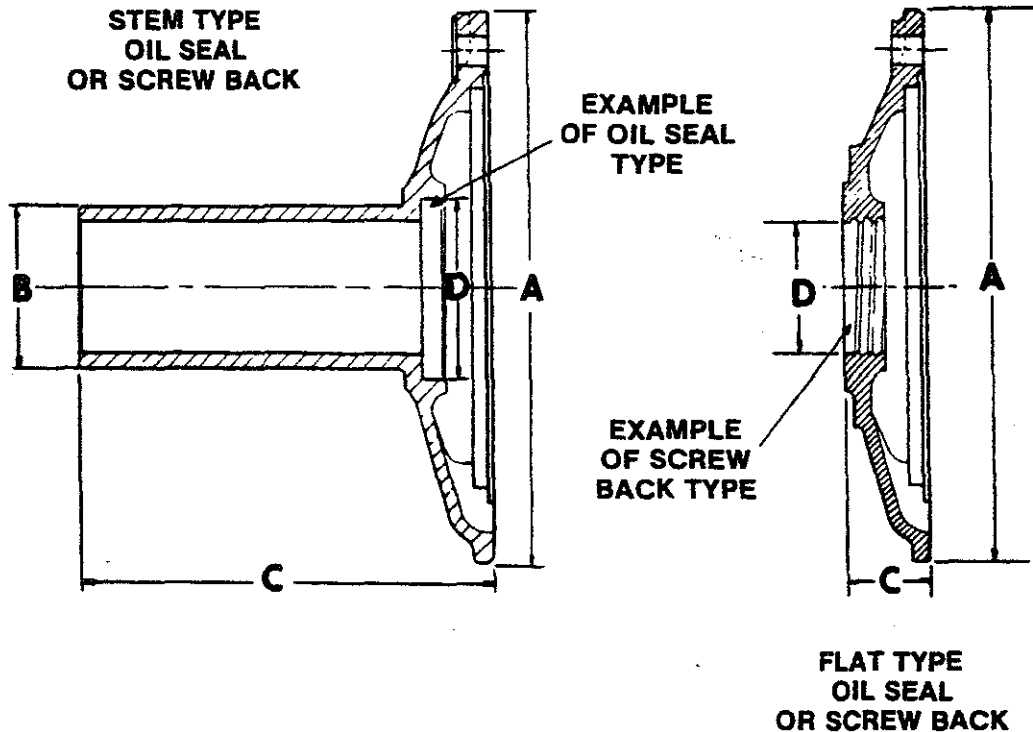
OLD	NEW	
Screw Back Drive Gear	Drive Gears	Sealed Bearing Cap
46-35-57	46-35-108	46-19-55-1X
46-35-86	46-35-110	46-19-55-1X

BSN — Before Serial Number 1609149 ASN - After Serial Number 1609150

MODEL 5000

FRONT BEARING CAP CHART

with Clutch Applications



FRONT BEARING CAP CHART

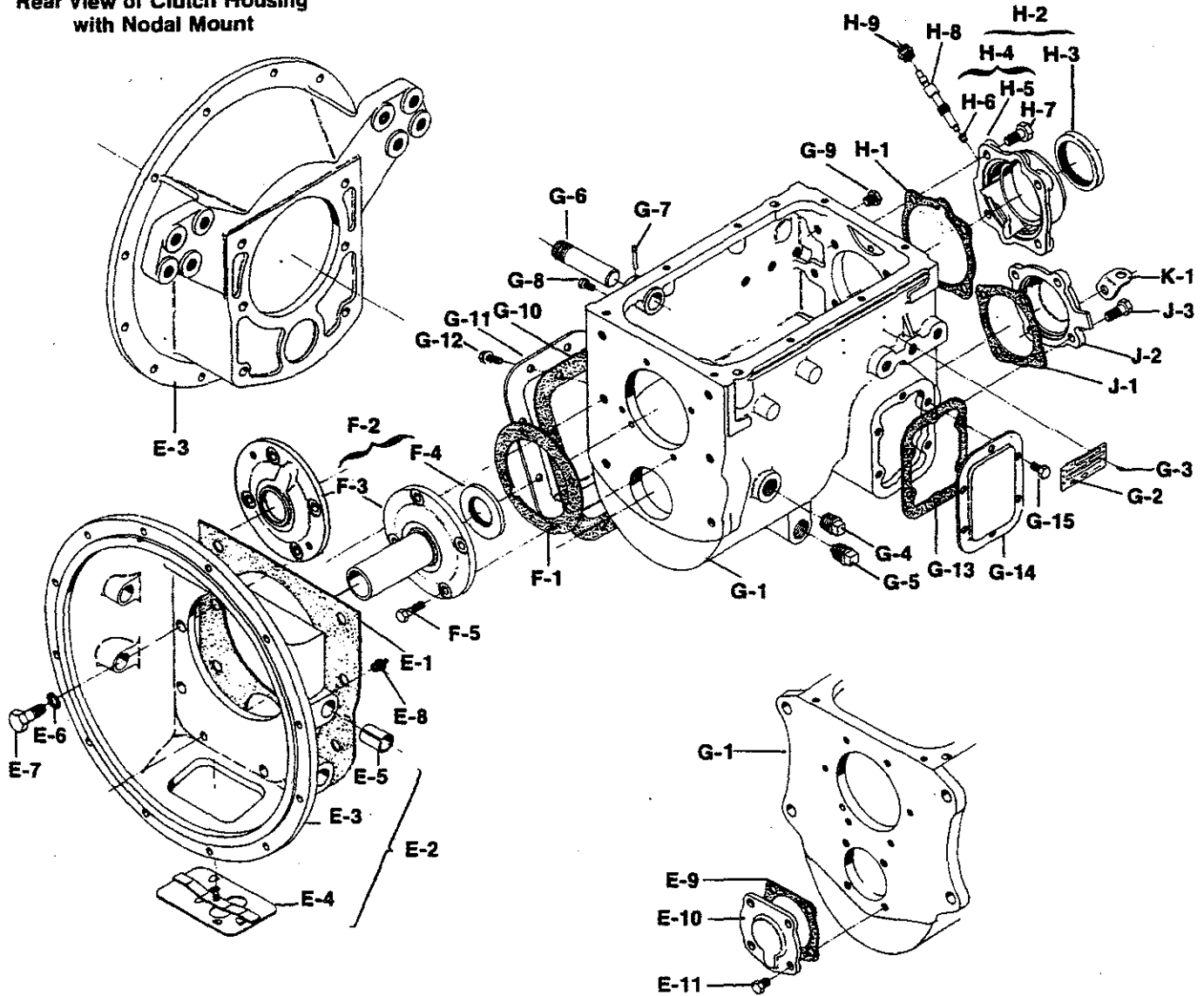
A Outside Diameter	B Stem Diameter	C Length	D Inside Diameter		FRONT BEARING CAP		
			Screw Back	Oil Seal	Used By	Part Number	Assembly Includes Oil Seal
FLAT TYPE—For Spicer Pull Type Clutches					PULL TYPE RELEASE		
6 ³ / ₈ "	—	1 ¹ / ₈ "	1.508"	—	General Use	46-19-10	—
6 ³ / ₈ "	—	1 ⁵ / ₃₂ "	—	2.125"	General Use	46-19-34	312790X
STEM TYPE—For all Push Type Clutches					PUSH TYPE RELEASE		
6 ³ / ₈ "	1.623"	7 ¹ / ₈ "	—	2.125"	International	46-19-51	312936X
6 ³ / ₈ "	1.872"	5 ¹¹ / ₃₂ "	1.508"	—	General Use	46-19-29	—
6 ³ / ₈ "	1.872"	5 ¹¹ / ₃₂ "	1.508"	—	General Use	46-19-42	—
6 ³ / ₈ "	1.872"	5 ¹¹ / ₃₂ "	—	2.125"	General Use	46-19-54	46-19-54-1X
6 ³ / ₈ "	1.872"	5 ¹⁹ / ₃₂ "	1.508"	—	General Use	46-19-15	—
6 ³ / ₈ "	1.872"	5 ¹⁹ / ₃₂ "	—	2.125"	General Use	46-19-38	312797X
6 ³ / ₈ "	1.872"	5 ²⁵ / ₃₂ "	1.508"	—	International	46-19-45	—
6 ³ / ₈ "	1.872"	5 ²⁵ / ₃₂ "	—	2.125"	International	46-19-53	312970X
6 ³ / ₈ "	1.872"	6 ⁵ / ₃₂ "	1.508"	—	International	46-19-12	—
6 ³ / ₈ "	1.872"	6 ⁵ / ₃₂ "	1.508"	—	International	46-19-50	—
6 ³ / ₈ "	1.872"	6 ⁵ / ₃₂ "	—	2.125"	International	46-19-36	—
6 ³ / ₈ "	2.246"	5 ¹³ / ₁₆ "	—	2.502"	GMC	46-19-48	312799X
7 ¹ / ₈ "	1.808"	5 ⁵ / ₃₂ "	—	2.125"	GMC	46-19-46	312798X
STEM TYPE—Used with Ford Clutch Housing and Cases					46-15-10 or 46-15-22		
With Six 1 ³ / ₃₂ " Diameter Holes in Flange					46-15-36 or 46-15-37		
7 ⁷ / ₃₂ "	1.745"	6"	1.508"	—	Ford	46-19-27	—
7 ⁷ / ₃₂ "	1.745"	6"	—	1.983"	Ford	46-19-55	46-19-55-1X
7 ⁷ / ₃₂ "	1.940"	6 ⁷ / ₃₂ "	1.508"	—	Ford	46-19-28	—
7 ⁷ / ₃₂ "	1.940"	6 ⁷ / ₃₂ "	—	1.983"	Ford	46-19-56	46-19-56-1X

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

CASE, BEARING CAP AND RELATED PARTS

Rear View of Clutch Housing
with Nodal Mount



Front View of Transmission Case
for Ford Clutch Housings

Ref. No.	Part No.	Part Description	Serial Number	
			Before 1609149	After 1609150
CLUTCH HOUSING GROUP				
E-1	290C-29	Gasket—drive gear brg. cap hole 6 ¹⁵ / ₁₆ "	1	1
or	46-352-1	Gasket—drive gear brg. cap hole 7 ⁷ / ₃₂ "		
E-2	See Tab Bills	Clutch Housing Assembly	1	1
E-3	See Tab Bills	Clutch Housing (Dimensions see page 16)	1	1
E-4	46-96-2-1X	Hand Hole Cover Assembly	1	1
		(Replaces 22-96-5 cover, washer & screws)		
E-5	128C-20-1	Bushing (included in 312830X or 312256X only) .	A.R.	A.R.
E-6	500362-13	Lock Washer— ¹ / ₂ " external tooth	6	6
E-7	330583	Bolt— ¹ / ₂ "-13 x 1 ¹ / ₄ " self locking	6	6
or	727-D	Bolt— ¹ / ₂ "-13 x 1 ³ / ₈ " (use with lock washer)		
or	330180-10	Stud— ¹ / ₂ "-13-20 x 2 ¹ / ₈ " (IHC w/o clutch housing) ..		

MODEL 5000

CASE, BEARING CAP AND RELATED PARTS

Ref. No.	Part No.	Part Description	Serial Number	
			Before 1609149	After 1609150
COUNTER SHAFT FRONT BRG. CAP (Ford only)				
E-9	46-223-5	Gasket.....	1	1
E-10	60-22-28	Bearing Cap	1	1
E-11	330801-1	Bolt— $\frac{7}{16}$ "-14 x $\frac{7}{8}$ " self locking	4	4
DRIVE GEAR BEARING CAP GROUP				
F-1	46-223-3	Gasket—bearing cap $6\frac{23}{64}$ " O.D., $5\frac{11}{16}$ " bolt circle .	1	1
or	46-223-4	Gasket—bearing cap $7\frac{5}{32}$ " O.D., $6\frac{9}{32}$ " bolt circle ...		
or	46-223-8	Gasket—bearing cap $7\frac{7}{64}$ " O.D., $5\frac{11}{16}$ " bolt circle ...		
F-2	See Tab Bills	Bearing Cap and Seal Ass'y (Cap Chart see page 11)	1	1
F-3	N.S.S.	Bearing Cap.....	1	1
F-4	46-463-4	Oil Seal—2.131" O.D.	1	1
or	62-463-8	Oil Seal—2.506" O.D.		
F-5	545002-1	Bolt— $\frac{3}{8}$ "-16 x $\frac{7}{8}$ " self locking.....	4	4
CASE GROUP				
G-1	See Tab Bills	Case Assembly (Case Chart see pages 14-15).....	1	1
G-2	See Case Chart	Nameplate	1	1
G-3	252-SP	Pins—nameplate.....	4	4
G-4	500091	Plug—fill ...	1	1
G-5	62-93-3	Plug—magnetic drain	1	1
or	62-93-4	Plug—magnetic drain (recessed head)		
G-6	144Q-60	Stud—brake lever.....	1	1
or	312-SP	Plug—brake lever stud hole	1	1
G-7	330216-1	Pin—brake lever stud	1	1
G-8	500398-4	Plug— $\frac{3}{8}$ "-16 x $\frac{1}{2}$ " hex head, case	1	1
G-9	266-D	Plug— $\frac{5}{8}$ "-11 x $\frac{7}{16}$ "	4	4
or	307-D	Plug— $\frac{1}{2}$ "-13 x $\frac{1}{2}$ "	3	3
or	494-D	Plug— $\frac{5}{8}$ "-13 x $\frac{5}{8}$ "	4	4
G-10	22P-22	Gasket—8 Bolt P.T.O. aperture cover.....	1	1
G-11	73-267-1	Cover—8 Bolt P.T.O. aperture.....	1	1
G-12	545012	Bolt— $\frac{7}{16}$ "-14 x $\frac{3}{4}$ " flanged head self locking	8	8
G-13	46-324-1	Gasket—6 Bolt P.T.O. aperture cover.....	1	1
G-14	50-267-2	Cover—6 Bolt P.T.O. aperture.....	1	1
G-15	330800	Bolt—6 Bolt P.T.O. self locking	6	6
MAINSHAFT REAR BEARING CAP GROUP				
H-1	46-223-2	Gasket.....	1	1
H-2	See Tab Bills	Bearing Cap, Seal & Bushing Assembly	1	1
H-3	46-463-8	Oil Seal	1	1
H-4	See Tab Bills	Bearing Cap & Bushing Assembly	1	1
H-5	N.S.S.	Bearing Cap.....	1	1
H-6	60-475-1	Bushing.....	1	1
H-7	545001	Bolt— $\frac{1}{2}$ "-13 x $1\frac{1}{4}$ " self locking	4	4
or	545008	Bolt— $\frac{5}{8}$ "-11 x $1\frac{1}{4}$ " self locking		
H-8	See Tab Bills	Gear—speedometer driven.....	1	1
or	55-434-1	Plug (used without speedometer driven gear)	1	1
H-9	44-473-1	Sleeve—speedometer driven gear 5"	1	1
or	46-454-2	Sleeve—speedometer driven gear 4"		
or	55-454-1	Sleeve—speedometer driven gear $1\frac{1}{4}$ ".....		
COUNTERSHAFT REAR BEARING CAP GROUP				
J-1	44-223-1	Gasket.....	1	1
J-2	46-22-12	Bearing Cap	1	1
J-3	545001	Bolt— $\frac{1}{2}$ "-13 x $1\frac{1}{4}$ " self locking	4	4
K-1	330564-3	Lift Hook—countershaft	1	1

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

CASE CHART

Identification & Interchangeability

Part Number	Case Casting Number	G-2 Name Plate G-3 (4 Pins)	G-4 Oil Filler Plug	G-5 Oil Drain Plug	G-6 Brake Lever Stud or Plug	G-7 Brake Lever Stud Pin	G-8 Case Plug	Brake Anchor Bar Holes (Six)	For Service Use
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Iron Cases with Two SAE 6 Bolt P.T.O. Apertures.

Note: After stock is exhausted, use corresponding CASE ASSEMBLY, indicated in last column.

Case 46-15-3 with $\frac{7}{8}$ " hole for Brake Lever Stud 144Q-60 & Two $\frac{3}{8}$ "-16 holes for Quadrant 3Q-43

8095X	C46-15-4	NP-96	500091	500091	—	—	—	$\frac{9}{16}$ "-12	312822X
8118X	"	NP-96	"	500091	—	—	—	"	312822X
310499X	"	NP-1	"	"	144Q-60	330216-3	—	"	312792X
310500X	"	"	"	"	312-SP	—	—	"	312822X
311608X	"	NP-2	"	500091	312-SP	—	—	"	312793X
311693X	"	NP-1	"	62-39-3	312-SP	—	—	"	312782X
311764X	"	NP-96	"	62-39-3	144Q-60	330216-3	—	"	312792X
311922X	"	NP-1	"	46-39-1	312-SP	—	—	"	312782X
311923X	"	NP-1	"	46-39-1	144Q-60	330216-3	—	"	312792X
312074X	"	NP-96	"	500091	"	"	—	"	312792X
312101X	"	NP-2	"	62-39-3	312-SP	—	—	"	312793X
312459X	"	NP-1	"	62-39-3	144Q-60	330216-3	—	"	312792X
312791X	"	NP-96	"	62-39-3	312-SP	—	—	"	312822X

Case 46-15-10 with Four $2\frac{1}{32}$ " holes for Ford Clutch Housing — Rear Bearing Cap Furnished By Ford

311248X	C46-15-6-2	NP-96	500091	62-39-4	—	—	—	(2) $\frac{9}{16}$ "-12	46-15-39-1X
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Case 46-15-11 with Two $\frac{3}{8}$ "-16 holes on Left Side

310967X	C46-15-4-1	NP-1	500091	500091	—	—	—	$\frac{9}{16}$ "-12	312838X
311480X	"	"	"	62-39-3	—	—	—	"	312838X

Case 46-15-16 with $\frac{7}{8}$ " hole for Brake Lever Stud — with Four $\frac{5}{8}$ "-11 holes in rear of case for 494-D

312411X	C46-15-4-2	NP-1	500091	62-39-3	—	—	—	None	312809X
311175X	"	"	"	500091	—	—	—	"	"

Case 46-15-17 For International Select-O-Matic Transmission

311444X	C46-15-8-1	NP-1	—	—	—	—	—	None	Void
311581X	"	NP-1	—	—	(500166-17 Expansion Plug)	—	—	None	Void

Case 46-15-18 For International Select-O-Matic Transmission

311613X	C46-15-8-1	NP-1	—	—	—	—	—	None	Void
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Case 46-15-19 with Three $\frac{3}{8}$ "-16 holes on Right Side

311634X	C46-15-4	NP-1	500091	62-39-3	—	—	—	$\frac{9}{16}$ "-12	312784X
311840X	"	NP-2	"	"	—	—	—	"	312794X

Case 46-15-21 with Two $\frac{3}{8}$ "-16 holes on Left Side & Two $\frac{3}{8}$ "-16 holes on Right Side

311719X	C46-15-4	NP-1	500091	62-39-3	—	—	—	$\frac{9}{16}$ "-12	312786X
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Case 46-15-22 with Four $2\frac{1}{32}$ " holes for Ford Clutch Housing — Rear Bearing Cap Furnished By Ford

311874X	C46-15-6-3	NP-96	500091	62-39-4	—	—	—	(3) $\frac{9}{16}$ "-12	312843X
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Case 46-15-23 with $\frac{7}{8}$ " hole for Brake Lever Stud — with Five $\frac{5}{8}$ "-11 holes in rear of case for 494-D

311961X	C46-15-4-2	NP-1	500091	62-39-3	312-SP	—	—	None	312785X
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Case 46-15-24 with $\frac{7}{8}$ " hole for Brake Lever Stud 144Q-60 — Rear Bearing Cap Furnished By Ford — Used W/Spicer Clutch Ho

311997X	C46-15-4	NP-96	500091	62-39-4	312-SP	—	—	$\frac{9}{16}$ "-12	312787X
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Case 46-15-25 with Four $2\frac{1}{32}$ " holes for Ford Clutch Housing

312068X	C46-15-6-2	NP-1	500091	62-39-4	—	—	—	(2) $\frac{9}{16}$ "-12	Void
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MODEL 5000

CASE CHART

Identification & Interchangeability

Part Number	Case Casting Number	G-2 Name Plate G-3 (4 Pins)	G-4 Oil Filler Plug	G-5 Oil Drain Plug	G-6 Brake Lever Stud or Plug	G-7 Brake Lever Stud Pin	G-8 Case Plug	Brake Anchor Bar Holes (Six)	For Service Use
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Iron Cases with SAE 6 Bolt P.T.O. Aperture on Left Side 8 Bolt P.T.O. Aperture on Right Side.

Case 46-15-28 with 7/8" hole for Brake Lever Stud 144Q-60 & Two 3/8"-16 holes for Quadrant 3Q-43

312782X	C46-15-4-3	NP-96	500091	62-39-3	312-SP	—	—	9/16"-12	312782X
312792X	"	NP-96	"	"	144Q-60	330216-3	—	"	312792X
312793X	"	NP-2	"	"	312-SP	—	—	"	312793X
312822X	C46-15-4-3	NP-96	500091	62-39-3	312-SP	—	—	9/16"-12	312822X

(Includes P.T.O. 73-267-1 Cover, 22P-22 Gasket, 330801-1 screws (8).

Case 46-15-29 with Two 3/8"-16 holes on Left Side

312783X	C46-15-4-3	NP-96	500091	62-39-3	—	—	—	9/16"-12	312783X
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Case 46-15-30 with Three 3/8"-16 holes on Right Side

312784X	C46-15-4-3	NP-96	500091	62-39-3	—	—	—	9/16"-12	312784X
312794X	"	NP-2	"	"	—	—	—	"	312794X

Case 46-15-31 with 7/8" hole for Brake Lever Stud — with Five 5/8"-11 holes in rear of case for 494-D

312785X	C46-15-4-4	NP-96	500091	62-39-3	312-SP	—	—	None	312785X
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Case 46-15-32 with Two 3/8"-16 holes on Left Side & Two 3/8"-16 holes on Right Side

312786X	C46-15-4-3	NP-96	500091	62-39-3	—	—	—	9/16"-12	312786X
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Case 46-15-33 with 7/8" hole for Brake Lever Stud 144Q-60 — Rear Bearing Cap Furnished By Ford — Used W/Spicer Clutch Housing

312787X	C46-15-4-3	NP-96	500091	62-39-4	312-SP	—	—	9/16"-12	312787X
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Case 46-15-34 without Four 1/2"-13 holes in rear of case for 307-D

312788X	C46-15-4-3	NP-96	500091	62-39-3	—	—	—	9/16"-12	312783X
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Case 46-15-35 with 7/8" hole for Brake Lever Stud 144Q-60 — with Four 5/8"-11 holes in rear of case for 494-D

312789X	C46-15-4-4	NP-96	500091	62-39-3	312-SP	—	—	None	312789X
312809X	C46-15-4-4	NP-96	500091	62-39-3	312-SP	—	—	None	312809X

Includes P.T.O. 73-367-1 Cover, 22P-22 Gasket, 545012 Screws(8).

Case 46-15-36 with Four 2 1/32" holes for Ford Clutch Housing — Rear Bearing Cap Furnished By Ford

312842X	C46-15-6-5	NP-96	500091	62-39-4	—	—	—	(2)9/16"-12	46-15-39-1X
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Case 46-15-37 with Four 2 1/32" holes for Ford Clutch Housing — Rear Bearing Cap Furnished By Ford

312843X	C46-15-6-6	NP-96	500091	62-39-4	—	—	—	(3)9/16"-12	Void
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Case 46-15-38 with Four 5/8" -11 holes in rear of case for 494-D

312937X	C46-15-4-4	NP-96	500091	62-39-3	—	—	500398-4	"	Void
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Case 46-15-39 with Four 2 1/32" holes for Ford Clutch Housing — Rear Bearing Cap Furnished By Ford

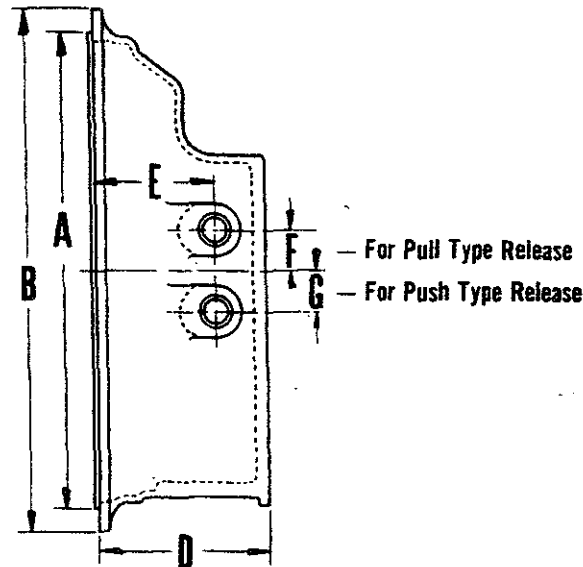
46-15-39-1X	C46-15-6-7	NP-96	500091	62-39-4	—	—	500401-8	9/16"-12	46-15-39-1X
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Case 46-15-42 with Four 2 1/32" holes for Ford Clutch Housing — Rear Bearing Cap Furnished By Ford

46-15-42-1X	C46-15-4-3	NP-2	500091	62-39-3	—	—	—	9/16"-12	46-15-42-1X
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MODEL 5000

CLUTCH HOUSING DIMENSIONS



CLUTCH HOUSING			A Pilot Dia.	B Out- Side Dia.	D Length	Bolt Circle	RELEASE SHAFT HOLE hole diameter 1"			For Service Use
Part. No.	Casting No.	S A E					E C/L to Front Face	F Above C/L	G Below C/L	
102C-476	C102C-477	3	16 ¹ / ₈ "	17 ³ / ₄ "	5 ¹ / ₁₆ "	16 ⁷ / ₈ "	3"	1 ¹ / ₂ "	—	46-518-21-1X
102C-490	C102C-477-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	3"	1 ¹ / ₂ "	—	46-518-22-1X
102C-499	C46-518-18-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	2 ¹ / ₄ "	—	3"	102C-499
102C-529	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	2 ¹⁷ / ₃₂ "	—	2 ⁵ / ₈ "	46-518-22-1X
102C-545	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	3"	1 ¹ / ₂ "	—	46-518-22-1X
102C-554	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	3"	1 ¹ / ₂ "	—	46-518-22-1X
46-518-1	C-102C-477	3	16 ¹ / ₈ "	17 ³ / ₄ "	5 ¹ / ₁₆ "	16 ⁷ / ₈ "	2 ¹⁷ / ₃₂ "	—	2 ⁵ / ₈ "	46-518-21-1X
46-518-5	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	2 ¹⁹ / ₃₂ "	—	2 ⁵ / ₈ "	46-518-22-1X
46-518-11	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	2 ¹⁷ / ₃₂ "	—	2 ⁵ / ₈ "	46-518-22-1X
46-518-12	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	2 ¹⁷ / ₃₂ "	—	2 ⁵ / ₈ "	46-518-22-1X
46-518-13*	C46-518-14	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	4 ³ / ₄ "	18 ³ / ₈ "	—	—	—	Void
46-518-15*	C46-518-16	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	6"	18 ³ / ₄ "	3 ⁵ / ₈ "	—	2 ¹ / ₂ "	312256X
46-518-17	C46-518-18-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ⁵ / ₈ "	18 ³ / ₈ "	2 ³ / ₄ "	3"	—	46-518-23
46-518-19	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₄ "	2 ¹⁷ / ₃₂ "	—	2 ⁵ / ₈ "	312830X
46-518-21	C102C-477	3	16 ¹ / ₈ "	17 ³ / ₄ "	5 ¹ / ₁₆ "	16 ⁷ / ₈ "	{ 3" 2 ¹⁷ / ₃₂ "	1 ¹ / ₂ " —	— 2 ⁵ / ₈ "	46-518-21-1X —
46-518-22	C102C-530-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ¹ / ₁₆ "	18 ³ / ₈ "	{ 3" 2 ¹⁷ / ₃₂ "	1 ¹ / ₂ " —	— 2 ⁵ / ₈ "	46-518-22-1X —
46-518-23	C46-518-18-1	2	17 ⁵ / ₈ "	19 ¹ / ₄ "	5 ⁵ / ₈ "	18 ³ / ₄ "	{ 2 ³ / ₄ " 2 ³ / ₄ "	3" —	— 3"	46-518-23 —

* - Nodal Mount

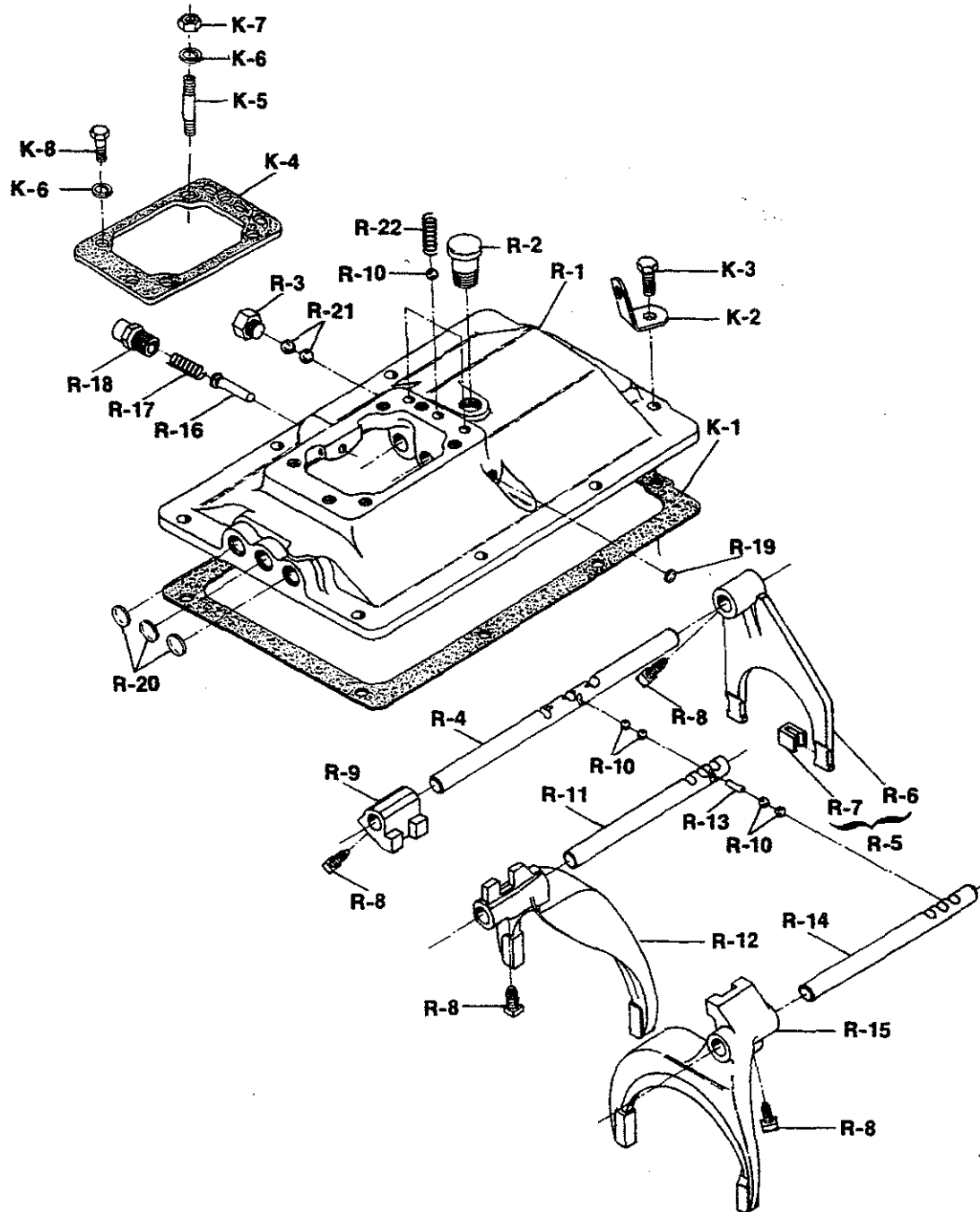
MODEL 5000
SHIFTER HOUSING ASSEMBLY
 See Page 18-19
 See Tabulated Bills Material - Pages 38 thru 77

Shifter Housing Assembly No.	Shifter Housing No.	1st and Reverse Shift Finger Plunger			Variable Parts	
		Spring No. Ref. No. R-17	Load	Length	Part No.	Description
46-16-30-1X	46-16-30	62-72-8	60#	2 1/64"	—	—
46-16-30-2X	"	—	—	—	46-411-2	Brake Cable Mtg. Bracket
46-16-30-3X	"	—	—	—	46-411-1	" " " "
46-16-30-4X	"	—	—	—	—	—
46-16-30-5X	"	62-72-8	60#	2 1/64"	Less 50-80-4	Backup Switch Ball (Ref. No. R-21)
46-16-30-6X	46-16-30	30-72-6	28#	2 1/8"	—	—
46-16-30-7X	"	62-72-8	60#	2 1/64"	46-411-2	Brake Cable Mtg. Bracket
46-16-30-8X	"	62-72-8	60#	2 1/64"	22-203-7	Reverse Lockout Sleeve (Qty. 2)
46-16-30-9X	46-16-30	Housing and Bracket Assy (Used in 46-16-30-3X)			30-203-8	5th Spd. Lockout Sleeve
46-16-30-10X	"				(Used in 46-16-30-2X & 7X)	
46-16-30-11X	46-16-30	82-72-3	15#	2 3/8"	—	—
46-16-30-12X	"	82-72-3	15#	2 3/8"	330366	Backup Switch Plug (Ref. No. R-3)
46-16-30-13X	"	62-72-8	60#	2 1/64"	330366	Backup Switch Plug (Ref. No. R-3)
46-16-30-14X	"	62-72-8	60#	2 1/64"	22-203-7	Reverse Lockout Sleeve (Qty. 2)
46-16-30-15X	46-16-30	—	—	—	22-203-7	Reverse Lockout Sleeve (Qty. 2)
					22-203-12	1st Spd. Lockout Sleeve
					30-203-8	" " " "
					22-203-14	2nd Spd. Lockout Sleeve
					184-SP	1st and Reverse Lockout Pin
8098X	46-16-30	62-72-8	60#	2 1/64"	—	—
310320X	"	30-72-6	28#	2 1/8"	46-72-2	Poppet Ball Spring (Ref. No. R-22)
310593X	46-16-31	62-72-8	60#	2 1/64"	—	—
310812X	46-16-32	30-72-6	28#	2 1/8"	—	—
310864X	46-16-31	46-72-3	8#	2 3/8"	—	—
311303X	46-16-32	62-72-8	60#	2 1/64"	—	—
311527X	46-16-31	62-72-8	60#	2 1/64"	—	—
311605X	46-16-32	—	—	—	—	—
311647X	46-16-30	—	—	—	—	—
311710X	46-16-31	46-72-5	50#	1 1/2"	—	—
311976X	46-16-30	30-72-6	28#	2 1/8"	3144X	Breather Assembly
312100X	"	—	—	—	—	—
312334X	46-16-31	71-72-17	23#	2 1/2"	—	—
312349X	46-16-30	62-72-8	60#	2 1/64"	—	—
312412X	46-16-31	46-72-3	8#	2 3/8"	—	—
312458X	46-16-30	62-72-8	60#	2 1/64"	35-203-11	1st Spd. Lockout Sleeve
312566X	46-16-31	46-72-6	77#	1 59/64"	22-203-14	2nd Spd. Lockout Sleeve
312633X	46-16-32	—	—	—	—	—
312666X	46-16-30	62-72-8	60#	2 1/64"	Less 50-80-4	Backup Switch Ball (Ref. No. R-21)
312691X	46-16-14	—	—	—	Less 50-80-4	Backup Switch Ball (Ref. No. R-21)
312699X	46-16-30	30-72-6	28#	2 3/8"	—	—
312862X	46-16-31	—	—	—	—	—
312919X	46-16-30	62-72-6	60#	2 1/64"	22-203-7	Reverse Lockout Sleeve (Qty. 2)
					30-203-8	5th Spd. Lockout Sleeve

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

SHIFTER HOUSING ASSEMBLY



Ref. No.	Part No.	Part Description	Qty.
	See Tab Bills	Shifter Housing Assembly—variable parts see page 17	1
R-1	46-16-35	Shifter Housing	1
R-2	312268	Breather (tap in type)	1
R-3	500897-11	Plug—back up light switch.....	1
or	330366	Plug—used without back up light switch.....	1
R-4	46-67-12	Rod—reverse & 1st shift	1
R-5	46-66-30-1X	Fork & Shoe Clip—reverse & 1st shift	1
R-6	N.S.S.	Fork	1
R-7	46-486-2	Shoe—clip	2
R-8	745-D	Bolt— $\frac{3}{8}$ "-24 x $\frac{3}{4}$ " square head self locking	4

N.S.S. - Not Sold Separately

MODEL 5000

SHIFTER HOUSING ASSEMBLY

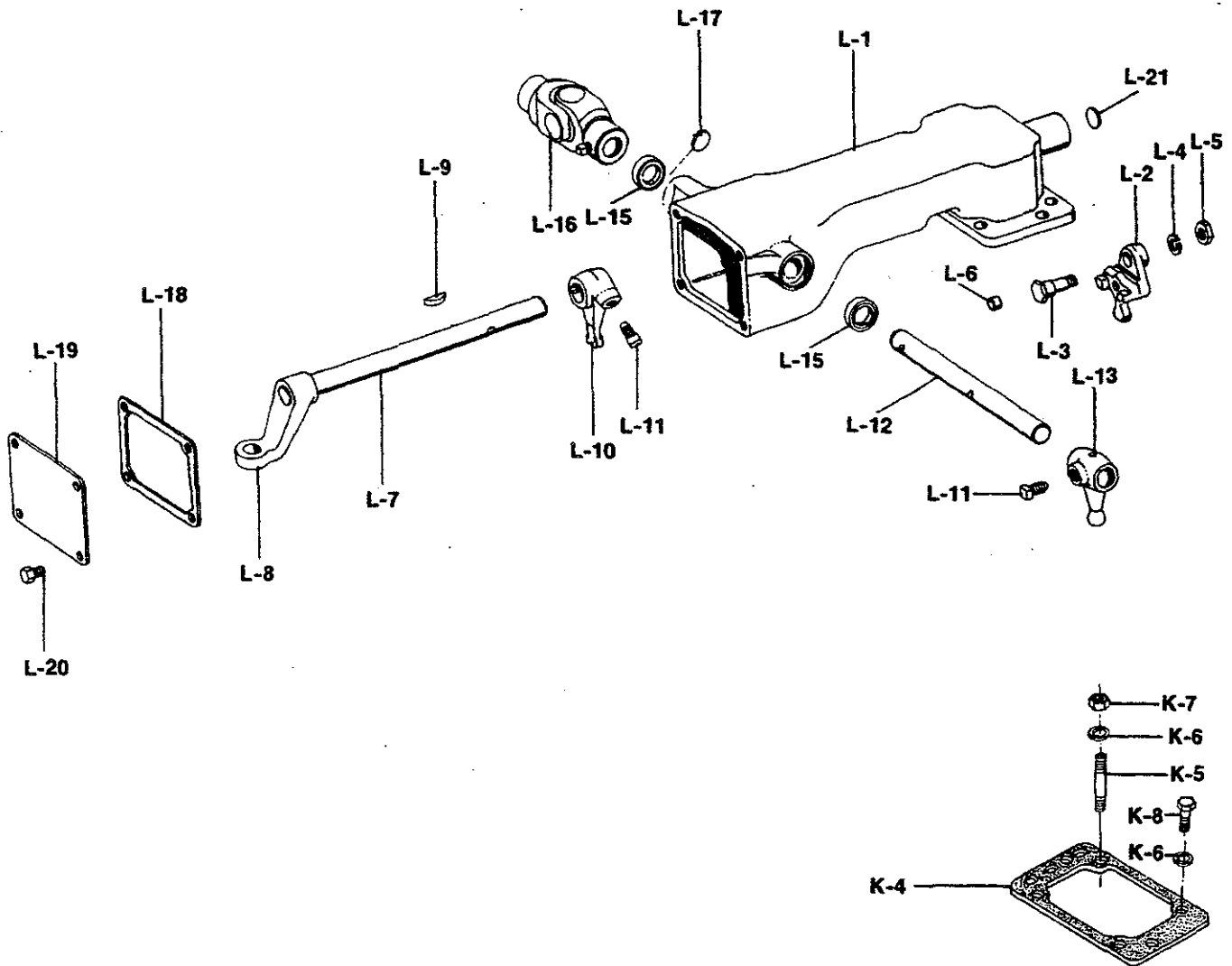
Ref. No.	Part No.	Part Description	Qty.
R-9	46-354-6	Bracket—reverse & 1st shift rod	1
R-10	50-80-1	Ball—shift rod poppet	7
R-11	46-67-5	Rod—2nd & 3rd shift	1
R-12	46-66-10	Fork—2nd & 3rd shift	1
R-13	277-SP	Pin—interlock	1
R-14	46-67-6	Rod—4th & 5th shift	1
R-15	46-66-12	Fork—4th & 5th shift	1
R-16	62-438-2	Pin—1st & reverse shift finger plunger..... (0.985" long)	1
R-17	See Chart	Spring—shift finger plunger	1
R-18	38P-1	Retainer—shift finger plunger	1
R-19	500166-5	Expansion Plug— $\frac{7}{16}$ "	1
R-20	330894	Expansion Plug— $\frac{3}{4}$ "	3
R-21	50-80-4	Ball—back up switch (except 46-16-35-4X)	2
R-22	44-72-2	Spring—shift rod poppet	3
N.S.	46-411-1	Bracket—brake cable mounting (46-16-35-3X only)	1
N.S.	46-411-2	Bracket—brake cable mounting (46-16-35-2X, & -7X only) ..	1
PARTS LISTED BELOW ARE NOT INCLUDED IN ASSEMBLY			
K-1	44-155-1	Gasket—shifter housing	1
K-2	330564-1	Lift Hook	2
K-3	545002	Bolt— $\frac{3}{8}$ "-16 x 1" self locking	6
and	545002-4	Bolt— $\frac{3}{8}$ "-16 x 1 $\frac{1}{8}$ " self locking (for lift hooks)	2
K-4	62-155-7	Gasket—shifter housing to shifter	1
K-5	150-V	Stud— $\frac{7}{16}$ "-14— $\frac{7}{16}$ "-20 x 1 $\frac{7}{8}$	2
K-6	500357-12	Lock Washer— $\frac{7}{16}$ "	2
K-7	500371-4	Nut— $\frac{7}{16}$ "-20 hex	2
K-8	545028	Bolt— $\frac{7}{16}$ "-14 x 1 $\frac{1}{4}$ " self locking	4

VARIABLE PARTS CHART

Shifter Housing Assembly No.	1st and Reverse Shift Finger Plunger			Part No.	Description
	Spring No. Ref. No. R-17	Load	Length		
46-16-35-1X	62-72-8	60#	2 $\frac{1}{64}$ "	—	—
46-16-35-2X	—	—	—	46-411-2	Brake Cable Bracket
46-16-35-3X	—	—	—	46-411-1	Brake Cable Bracket
46-16-35-4X	—	—	—	—	—
46-16-35-5X	62-72-8	60#	2 $\frac{1}{64}$ "	Less (R-21)	Backup Switch Ball
46-16-35-6X	30-72-6	28#	2 $\frac{1}{8}$ "	—	—
46-16-35-7X	62-72-8	60#	2 $\frac{1}{64}$ "	46-411-2	Brake Cable Bracket
46-16-35-8X	62-72-8	60#	2 $\frac{1}{64}$ "	22-203-7	Lockout Sleeve—Reverse (Qty. 2)
				30-203-8	Lockout Sleeve—5th Speed
46-16-35-9X	(Incl's, 46-16-35 (R-1), 330366 (R-3) & 330894 (R-20))				
46-16-35-10X	(Incl's, 46-411-2 Brake cable Mtg. Bracket & 46-16-35 (R-1), 330366 (R-3), 330894 (R-20))				
46-16-35-11X	82-72-3	15#	2 $\frac{3}{8}$ "	—	—
46-16-35-12X	82-72-3	15#	2 $\frac{3}{8}$ "	330366	Backup Light Switch Plug
46-16-35-13X	62-72-8	60#	2 $\frac{1}{64}$ "	"	Backup Light Switch Plug
46-16-35-14X	62-72-8	60#	2 $\frac{1}{64}$ "	22-203-7	Lockout Sleeve—Reverse
				22-203-7	Lockout Sleeve—Reverse
46-16-35-15X	—	—	—	22-203-12 and	
				30-203-8	Lockout Sleeve 1st Speed
				22-203-14	Lockout Sleeve 2nd Speed

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000
REMOTE CONTROL ASSEMBLY
High Rod Type



MODEL 5000

REMOTE CONTROL ASSEMBLY

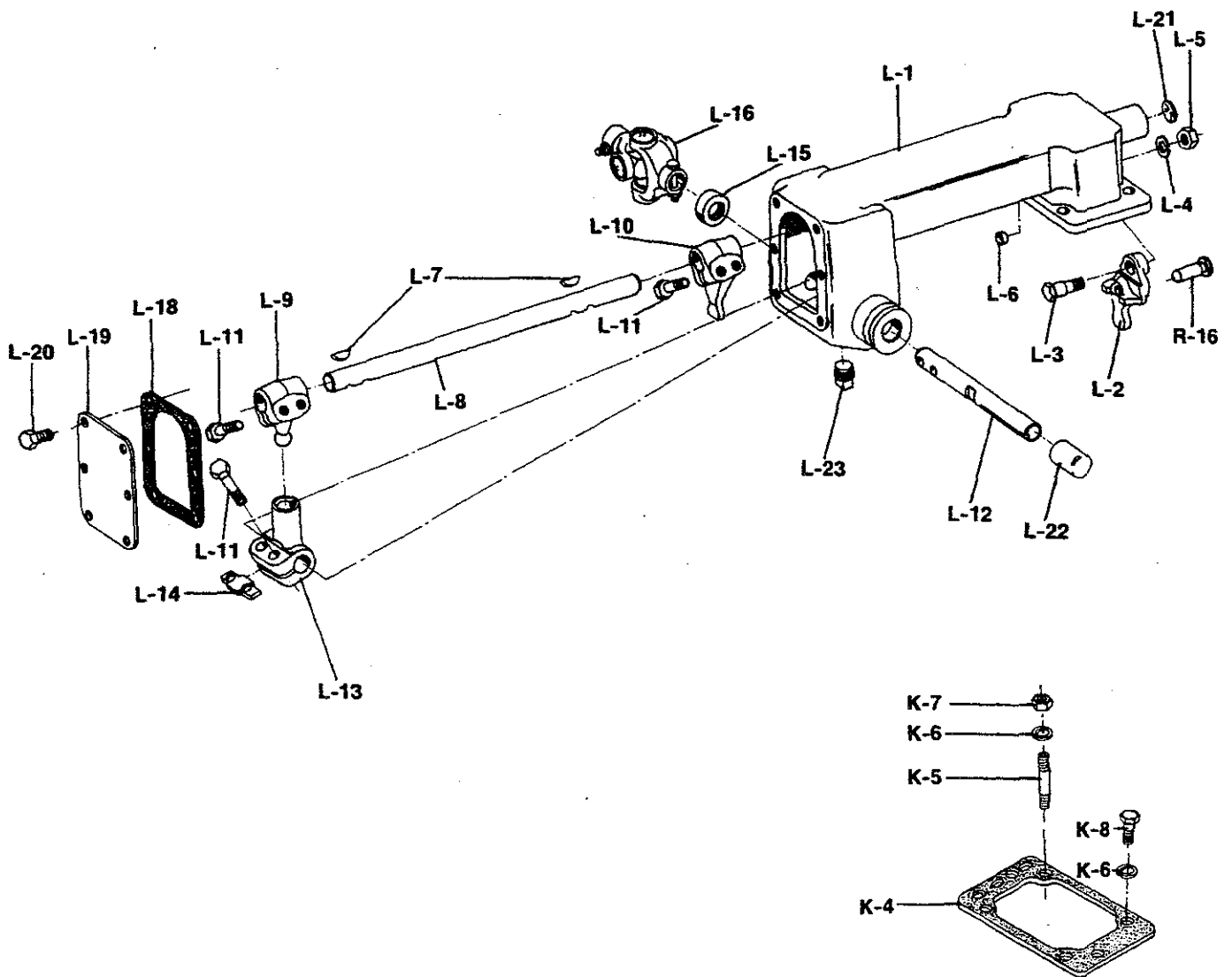
High Rod Type

Ref. No.	Part No.	Part Name	Remote Control Assembly	310736X	310736-2X	310886X	311560X	311656-7X	311732X
	See Tab Bills	Cover & Joint Assembly-remote control.....		1	1	1	1	1	1
	311858X	Cover Assembly (Casting No. 62-16-78).....		1	1	—	1	—	1
	311859X	Cover Assembly (Casting No. 62-16-78-1).....		—	—	1	—	—	—
	311860X	Cover Assembly (Casting No. 62-19-96).....		—	—	—	—	1	—
L-1	N.S.S.	Remote control cover		1	1	1	1	1	1
N.S.	82-24-3	Bushing-remote control cover		4	4	4	4	4	4
L-2	30-6-15	Finger-1st & reverse shift		1	1	1	1	1	1
L-3	1109-D	Stud-1st & reverse shift finger		1	1	1	1	1	1
L-4	500357-13	Lock Washer— $\frac{1}{2}$ ".....		1	1	1	1	1	1
L-5	500381-5	Nut— $\frac{1}{2}$ "-20 hex		1	1	1	1	1	1
L-6	59-6	Plug—1st & reverse shift finger hole		1	1	1	1	1	1
L-7	62-65-30	Shift Finger Rod (only)		—	—	—	1	—	—
	310647X	Shift Finger Rod & Bracket Assembly		1	1	—	—	—	1
	310879X	Shift Finger Rod & Bracket Assembly		—	—	1	—	—	—
	311661X	Shift Finger Rod & Bracket Assembly		—	—	—	—	1	—
L-7	N.S.S.	Rod-shift finger.....		1	1	1	—	1	1
L-8	N.S.S.	Bracket—shift finger rod		1	1	1	—	1	1
L-9	500007-19	Woodruff Key-# 11 (part of Assembly)		1	1	1	—	1	1
L-9	500007-19	Woodruff Key-No. 11		1	1	1	1	1	1
L-10	62-6-24	Finger—inner shift.....		1	1	1	1	1	1
L-11	545004	Bolt— $\frac{7}{16}$ "-20 x $\frac{13}{16}$ " hex head self locking		2	2	2	2	2	2
L-12	82-65-5	Rod—remote control shift.....		1	1	1	—	—	1
"	82-65-22	Rod—remote control shift (counter sunk spots at 90°)		—	—	—	—	1	—
L-13	82-6-7	Finger—outer shift.....		1	1	1	—	1	1
L-14	N.R.	Lock—control rod bracket		—	—	—	—	—	—
L-15	28P-19	Seal—remote control shift rod.....		2	2	2	1	2	2
L-16	10380-SF	U-Joint Assembly—control		1	1	1	—	1	—
L-17	500166-21	Expansion Plug— $\frac{13}{8}$ " (with outer shift finger hole)		—	—	—	2	—	—
L-18	82-118-1	Gasket—aperture cover		1	1	1	1	1	1
L-19	82-96-1	Aperture Cover		1	1	1	—	1	1
"	62-96-1	" " (with shift rod hole).....		—	—	—	1	—	—
L-20	545005-1	Bolt— $\frac{5}{16}$ "-18 x $\frac{5}{8}$ " hex head self locking		4	4	4	4	4	4
L-21	500166-16	Expansion Plug - $1\frac{1}{16}$ "		1	1	1	1	1	1
N.S.	311903X	Boot Kit—remote control.....		—	1	—	—	—	—
N.S.	82-483-1	Boot		—	1	—	—	—	—
N.S.	82-483-2	Boot—cup type.....		—	1	—	—	—	—
N.S.	LW-3			—	3	—	—	—	—
PARTS LISTED BELOW ARE NOT INCLUDED IN ASSEMBLY									
K-4	62-155-7	Gasket—shifter housing to control cover.....		1	1	1	1	1	1
K-5	150-V	Stud— $\frac{7}{16}$ "-14 - $\frac{7}{16}$ "-20 x $\frac{17}{8}$ "		2	2	2	2	2	2
K-6	500357-12	Lock Washer— $\frac{7}{16}$ "		2	2	2	2	2	2
K-7	500371-4	Nut— $\frac{7}{16}$ "-20 hex		2	2	2	2	2	2
K-8	545028	Bolt— $\frac{7}{16}$ "-14 x $1\frac{1}{4}$ " hex head self locking.....		4	4	4	4	4	4

N.S.S. - Not Sold Separately
N.R. - Not Required

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 3000
REMOTE CONTROL ASSEMBLY
Low Rod Type



MODEL 5000

REMOTE CONTROL ASSEMBLY

Low Rod Type

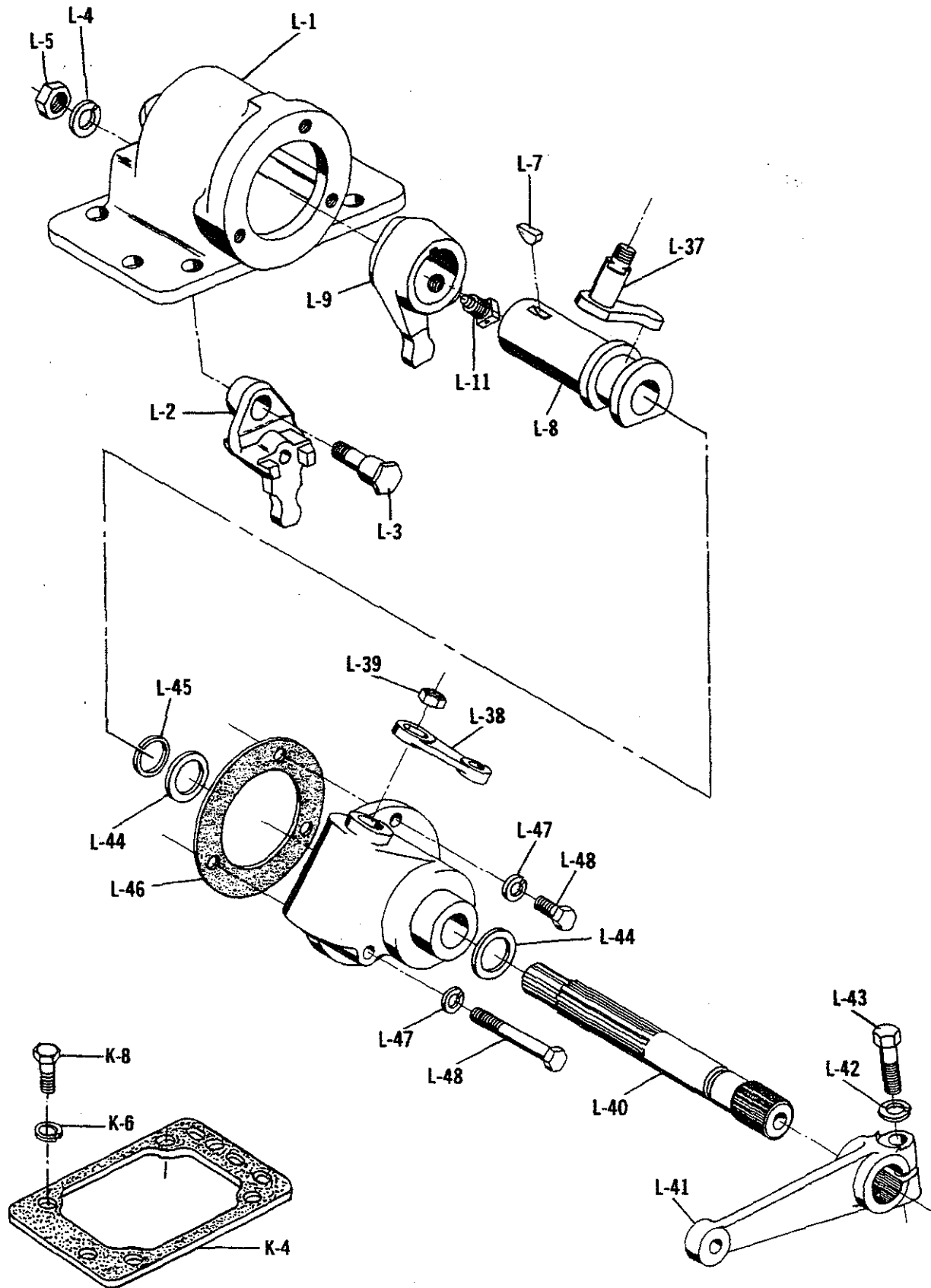
Ref. No.	Part No.	Part	Remote Control Assembly	8150X	310309X
L-1	See Tab Bills 46-16-3 310308X	Cover & Joint Assembly—remote control		1	1
L-1	N.S.S.	Remote Control Cover		1	—
N.S.	62-24-8	Remote Control Cover Assembly		—	1
N.S.	62-24-9	Remote Control Cover (46-16-6)		—	1
L-2	62-6-23	Bushing— $3\frac{5}{8}$ " length (front)		—	1
L-3	1109-D	Bushing— $2\frac{5}{16}$ " length (rear)		—	1
L-4	500357-13	Finger—1st & reverse shift		1	1
L-5	500381-5	Stud—1st & reverse shift finger		1	1
L-6	59-6	Lock Washer— $\frac{1}{2}$ "		1	1
L-7	500007-19	Nut— $\frac{1}{2}$ "-20 hex		1	1
L-8	62-65-7	Plug—1st & reverse shift finger hole		1	1
"	62-65-9	Woodruff Key # 11		2	2
L-9	62-6-7	Rod-shift finger	($15\frac{3}{8}$ ")	1	—
L-10	71-6-20	Rod-shift finger	($12\frac{3}{8}$ ")	—	1
L-11	600-D	Finger—inner shift		1	1
L-12	22-65-13	Finger—outer shift		1	1
"	62-65-11	Bolt—shift finger & control bracket		6	6
L-13	55-354-17	Control Rod—used with 9190-SF only		1	—
L-14	71-246-3	Control Rod—used with 9929-SF only		—	1
L-15	61-463-4	Bracket—control rod		1	1
N.S.	500008-21	Lock—control rod bracker		1	1
L-16	9190-SF	Seal—control rod		1	1
"	9929-SF	Woodruff Key #A		—	1
N.S.	500389-7	U-Joint Assembly—control rod		1	—
N.S.	500024-4	U-Joint Assembly—control rod		—	1
L-17	N.R.	Nut— $\frac{5}{8}$ "-18 hex slotted		—	1
L-18	82-118-3	Cotter Pin— $\frac{1}{8}$ " x $\frac{7}{8}$ "		—	—
L-19	71-96-1	Expansion Plug		1	1
L-20	545005-1	Gasket—aperture cover		1	1
L-21	500166-16	Aperture Cover		1	1
L-22	55-59-1	Bolt— $\frac{5}{16}$ " - 18 x $\frac{3}{4}$ " hex head		6	6
L-23	500114-3	Expansion Plug— $1\frac{1}{16}$ "		1	1
■R-16	62-438-2	Cap—control rod		1	1
PARTS LISTED BELOW ARE NOT INCLUDED IN ASSEMBLY					
K-4	62-155-7	Plug— $\frac{1}{2}$ " - 14 x $\frac{19}{32}$ " sq. head drain		1	1
K-5	150-V	Pin—1st & Reverse finger plunger		—	1
K-6	500357-12	Gasket—shifter housing to control cover		1	1
K-7	500371-4	Stud— $\frac{7}{16}$ " - 14 — $\frac{7}{16}$ "-20 x $1\frac{7}{8}$ "		2	2
K-8	545028	Lock Washer— $\frac{7}{16}$ "		2	2
		Nut— $\frac{7}{16}$ " - 20 hex		2	2
		Bolt— $\frac{7}{16}$ " - 14 x $1\frac{1}{4}$ " hex head self locking		4	4

■ — Also part of shifter Housing Assembly, page 19.

N.R. - Not Required

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 3000
REMOTE CONTROL ASSEMBLY
Two Lever Type — Cable or Rod Control



MODEL 5000

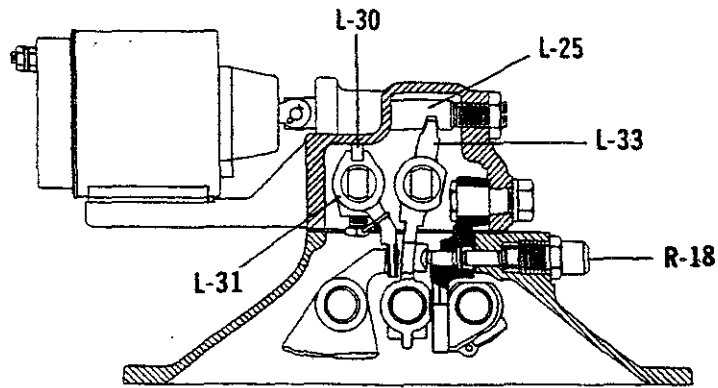
REMOTE CONTROL ASSEMBLY

Two Lever Type — Cable or Rod Control

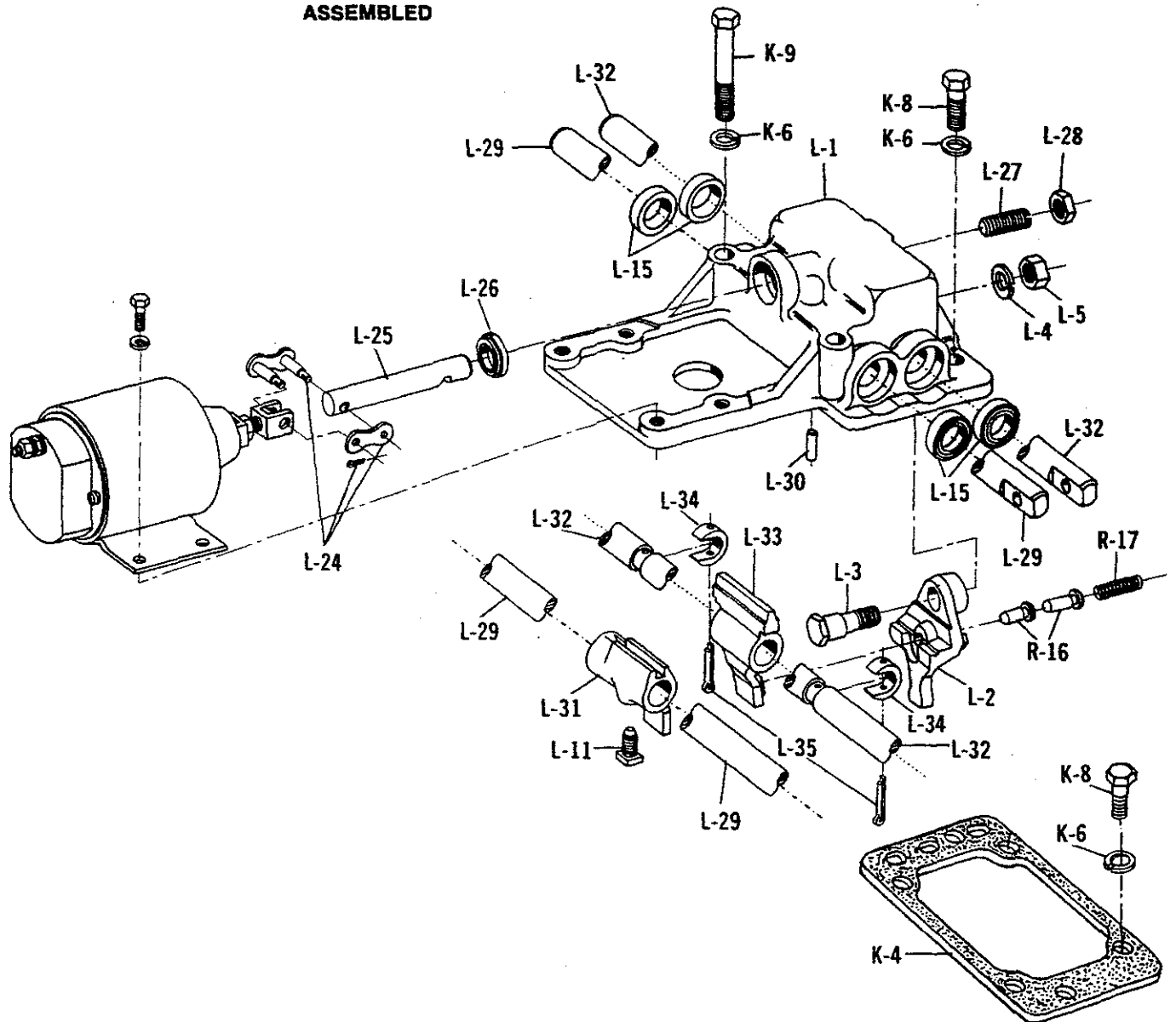
Ref. No.	Part No.	Part Description	311528-5X
L-1	62-16-88	Remote Control Cover Assembly	1
L-2	30-6-15	Remote Control Cover	1
L-3	1109-D	Shift Finger—1st &	1
L-4	500357-13	Stud—1st & reverse shift finger	1
L-5	500381-5	Lock Washer— $\frac{1}{2}$ "	1
		Nut— $\frac{1}{2}$ "-20 hex	1
L-7	500007-17	Woodruff Key #91	1
L-8	62-65-26	Shaft—inner shift finger	1
L-9	62-6-30	Shift Finger—inner	1
L-11	780-D	Bolt— $\frac{7}{16}$ "-20 x $\frac{13}{16}$ " hex head self locking	1
L-36	62-16-92	End Cover—remote control	1
L-37	310926X	Cam and Stud Assembly—selection lever	1
L-38	62-6-59	Lever—upper selection	1
L-39	500381-4	Nut— $\frac{7}{16}$ "-20	1
L-40	62-65-27	Rod—outer shift lever	1
L-41	82-6-16	Lever—outer shift	1
L-42	500357-11	Lock Washer— $\frac{3}{8}$ "	1
L-43	500398-14	Bolt— $\frac{3}{8}$ "-16 x $1\frac{1}{2}$ "	1
L-44	258-W	Washer—shift lever rod	2
L-45	62-381-13	Snap Ring	1
L-46	62-155-11	Gasket—end cover	1
L-47	500357-10	Lock Washer $\frac{5}{16}$ "	3
L-48	500397-9	Bolt— $\frac{5}{16}$ "-18 x $\frac{7}{8}$ "	2
L-48	500397-22	Bolt— $\frac{5}{16}$ "-18 x $2\frac{1}{2}$ "	1
PARTS LISTED BELOW ARE NOT INCLUDED IN ASSEMBLY			
K-4	62-155-7	Gasket—shifter housing to control cover	1
K-8	545028	Bolt— $\frac{7}{16}$ "-14 x $1\frac{1}{4}$ " hex head self locking	6

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000
REMOTE CONTROL ASSEMBLY
With Solenoid For 1st & Reverse



**VIEW WITH
SHIFT FINGERS
ASSEMBLED**



MODEL 5000

REMOTE CONTROL ASSEMBLY

With Solenoid For 1st & Reverse

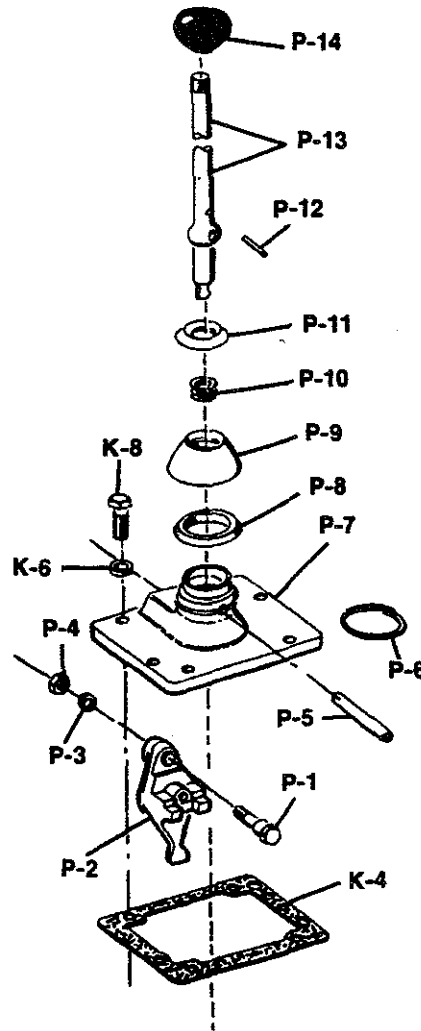
Ref. No.	Part No.	Part Description	310121X
		Remote Control Cover Assembly	1
L-1	30-16-40	Cover—solenoid pad & remote control (Not Available)	1
L-2	46-6-1	Finger—1st & reverse shift	1
L-3	1109-D	Stud—1st & reverse	1
L-4	500357-13	Lock Washer— $\frac{1}{2}$ "	1
L-5	500381-5	Nut— $\frac{1}{2}$ "-20	1
★R-16	46-438-1	Plunger Pin—1st & reverse..... (0.735" Long)	1
■R-16	62-438-2	Plunger Pin—1st & reverse(not included)..... (0.985" Long)	—
★R-17	30-72-6	Spring—Plunger Pin.....	1
L-24	81-239-1	Link—solenoid connecting.....	1
L-25	30-65-1	Control Rod—solenoid	1
L-26	13-463-1	Oil Seal—control rod	1
L-27	330103	Stop Screw— $\frac{1}{2}$ "-13 x $1\frac{1}{8}$ " control rod.....	1
L-28	140-J	Nut— $\frac{1}{2}$ " - 13.....	1
L-29	30-67-27	Shift Rod—4th & 5th	1
L-30	30-59-9	Pin—4th & 5th shift finger guide	1
L-31	30-6-3	Shift Finger—4th & 5th	1
L-11	745-D	Set Screw.....	1
L-32	30-67-26	Shift Rod—1st & reverse, 2nd & 3rd	1
L-33	30-6-5	Shift Finger	1
L-34	614-W	"C" Washer	2
L-35	500023-7	Cotter Pin	2
L-15	30-463-6	Oil Seal.....	4
★K-9	500399-24	Bolt— $\frac{7}{16}$ "-14 x $2\frac{3}{4}$ "	2
PARTS LISTED BELOW ARE NOT INCLUDED IN ASSEMBLY			
K-4	62-155-7	Gasket—shifter housing to control cover	1
K-6	500357-12	Lock Washer— $\frac{7}{16}$ "	2
K-8	545028	Bolt— $\frac{7}{16}$ "-14 x $1\frac{1}{4}$ " self locking	4
■R-16	62-438-2	Plunger Pin—1st & reverse shift.....(0.985" Long)	1
R-18	38P-1	Retainer—shift finger plunger	1

★ — Shipped loose when not assembled
 ■ — Part of shifter housing assembly, page 19.

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE.
 USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

SHIFT LEVER and DOME ASSEMBLY



Ref. No.	Part No.	Part Description	Qty.
	See Tab Bills	Lever & Dome Assembly-shift, vaible parts see page 29.....	1
P-1	1109-D	Stud—1st & reverse shift finger	1
P-2	62-6-23	Finger—1st & reverse.....	1
P-3	500357-13	Lock Washer— $\frac{1}{2}$ "	1
P-4	500381-5	Nut— $\frac{1}{2}$ "-20 Hex.....	1
P-5	53Q-15	Shaft—shift lever rock	1
P-6	62-381-7	Snap Ring—rock shaft.....	1
P-7	62-16-32	Dome—shift lever	1
	See Table Page 29	Lever Assembly—includes P-8 thru P-14.....	1
P-8	69Q-6	Washer—compression	1
P-9	54Q-13	Cup—compression	1
P-10	56Q-25	Spring—compression.....	1
P-11	55Q-7	Collar—compression	1
P-12	286-SP	Pin—compression collar	1
P-13	See Table Page 29	Shift Lever & Description	1
P-14	39Q-27	Handle—shift lever	1
PARTS LISTED BELOW ARE NOT INCLUDED IN ASSEMBLY			
K-4	62-155-7	Gasket—dome to shifter housing.....	1
K-6	500357-12	Lock Washer— $\frac{7}{16}$ "	6
K-8	545028	Bolt— $\frac{7}{16}$ "-14 x $1\frac{1}{4}$ " hex hd. self locking	6

MODEL 5000

SHIFT LEVER & DOME ASSEMBLIES

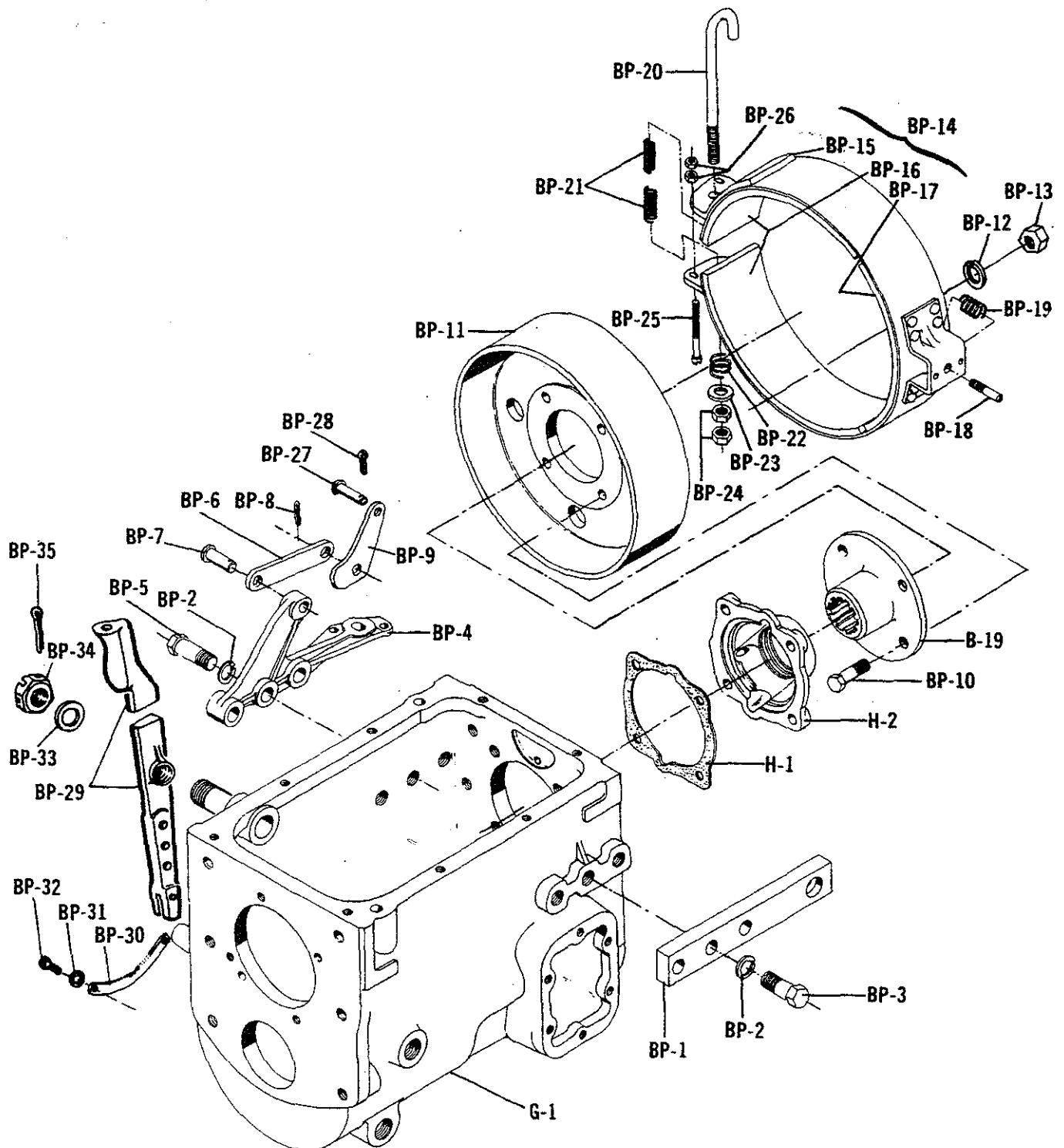
Assemblies Listed Below Include P-1 thru P-14
Except Where Noted

Lever and Dome Assembly	Lever Assembly Includes Ref. No's. P-8 thru P-14	Ref. No.	Variable Part No.	Length	Description
7530X	7015X	{ P-13 P-14	25Q-1093 Not included (Shift Lever Handle)	23 1/4"	Straight
8091X	7019X	P-13	25Q-1121	26 1/4"	Straight
8097X	8096X	P-13	25Q-1286	28 1/2"	Bent
310083X	7020X	P-13	25Q-1122	29 1/4"	Straight
310104X	7015X	P-13	25Q-1093	23 1/4"	Straight
310171X	7548X	P-13	25Q-1170	26 1/4"	Bent
310486-6X	—	{ P-13 P-2 P-14	25Q-1673 30-6-15 Not included (Shift Lever Handle)	23 1/8"	Bent Finger-1st & Reverse
310532-8X	—	{ P-13 P-14 N.S.	25Q-1631 Not included (Shift Lever Handle) 62-438-2	29 11/32"	Bent Plunger Pin-1st & reverse shift lever
310633X	7889X	P-13	25Q-1244	29 1/4"	Bent
310633-1X	—	P-13	25Q-1463	26 1/4"	Bent
310633-2X	310611-7X	{ P-13 P-14	25Q-1631 Not included (Shift Lever Handle)	29 11/32"	Bent
310633-3X	—	{ P-13 N.S. P-14	25Q-1796 62-438-2 Not included (Shift Lever Handle)	28"	Bent Plunger Pin-1st & reverse shift lever
310633-4X	—	{ P-13 P-14	25Q-1631 39Q-19	29 11/32"	Bent Shift Lever Handle
311453X	311452X	P-13	25Q-1620	28 1/4"	Bent
311483-3X	—	P-13	25Q-1744	28 19/32"	Bent
311704-3X	—	{ P-13 P-14 N.S.	25Q-1701-3 Not included (Shift Lever Handle) 55Q-5	23 13/32"	Bent Shift Lever Grommet
311704-5X	—	{ P-13 P-14 N.S.	25Q-1701-5 Not included (Shift Lever Handle) 55Q-5	25 1/8"	Bent Shift Lever Grommet
311704-10X	—	{ P-13 P-14 N.S.	25Q-1851 Not included (Shift Lever Handle) 55Q-5	22 29/32"	Bent Shift Lever Grommet
311704-19X	7019X	{ P-13 N.S.	25A-1121 55Q-5	26 1/4"	Straight Shift Lever Grommet
311741X	—	P-13	25Q-1630	35"	Straight
312990X	—	{ Note— and N.S.	Include Ref. No's. P-1 thru P-7 only 62-438-2		Plunger Pin-1st & reverse shift lever

N.S. — Not Shown

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000 BRAKE ASSEMBLIES



MODEL 5000 BRAKE ASSEMBLIES

Ref. No.	Part No.	Part Name	312662X	312940X	312941X	312942X	312945X
•G-1	See Tab Bills	Case Assembly-transmission	1	1	1	1	1
•H-1	46-223-2	Gasket-M/S rear bearing cap	1	1	1	1	1
•H-2	See Tab Bills	Cap, Seal & Bushing Assembly-M/S rear bearing	1	1	1	1	1
•B-19	4-1-3241	Companion Flange	—	1	—	1	1
or	46-106-3	Companion Flange	—	—	1	—	—
"	312946X	Companion Flange Assembly (Includes 4-1-3241)	1	—	—	—	—
•BP-10	330685	Bolt-brake drum	4	—	—	—	—
•BP-11	20B-108	Brake Drum	1	—	—	—	—
•N.S.	500365-35	Flat Washer— $\frac{7}{16}$ "	8	—	—	—	—
•BP-12	500357-12	Lock Washer— $\frac{7}{16}$ "	4	—	—	—	—
•BP-13	500371-4	Nut— $\frac{7}{16}$ "—20 hex	4	—	—	—	—
BP-1	144Q-83	Bar-brake anchor	1	1	1	1	1
BP-2	500357-14	Lock Washer— $\frac{9}{16}$ "	6	6	6	6	6
BP-3	500401-15	Screw— $\frac{9}{16}$ "— $1\frac{5}{8}$ " hex head	3	3	3	3	3
"	500401-8	Screw— $\frac{9}{16}$ "—12 x $\frac{3}{4}$ " (used without brake assembly)	6	6	6	6	6
BP-4	18B-46	Bracket-brake support	1	1	1	1	1
BP-5	500401-17	Screw— $\frac{9}{16}$ "—12 x $1\frac{7}{8}$ " hex head	3	3	3	3	3
BP-6	3Q-83	Quadrant-brake support	2	2	2	2	2
BP-7	500016-24	Clevis Pin— $\frac{1}{2}$ " x $1\frac{9}{32}$ "	2	2	2	2	2
BP-8	500024-4	Cotter Pin— $\frac{1}{8}$ " x $\frac{7}{8}$ "	2	2	2	2	2
BP-9	5B-3	Cam-brake band	2	2	2	2	2
BP-10	8-73-130	Bolt-brake drum	—	4	—	4	—
"	8-73-224	Bolt-brake drum	—	—	4	—	—
"	330685	Bolt-brake drum	—	—	—	4	4
BP-11	20B-108	Drum-brake	—	1	1	1	1
BP-12	500357-13	Lock Washer— $\frac{1}{2}$ "	—	4	4	6	6
BP-13	500371-5	Nut— $\frac{1}{2}$ "—20 hex	—	4	4	4	4
BP-14	311441X	Brake Band & Lining Assembly	1	1	1	1	1
BP-15	N.S.S.	Brake Band Assembly (311442X)	1	1	1	1	1
BP-16	4B-34	Lining-brake band (end)	2	2	2	2	2
BP-17	4B-35	Lining-brake band (center)	1	1	1	1	1
N.S.	500301-8	Rivet— $\frac{3}{16}$ " x $\frac{5}{32}$ " flat countersunk tubular	34	34	34	34	34
BP-18	610-D	Screw-brake band support	1	1	1	1	1
BP-19	14B-8	Spring-brake band support	1	1	1	1	1
BP-20	10B-20	Rod-brake band adjusting	1	—	—	—	—
"	10B-8	Rod-brake band adjusting	—	1	1	1	1
BP-21	12B-4	Spring-brake band adjusting rod	2	2	2	2	2
BP-22	34B-9	Spring-adjusting rod cushion	—	1	1	1	1
BP-23	471-W	Washer-adjusting rod cushion spring	1	1	1	1	1
BP-24	500370-4	Nut— $\frac{7}{16}$ "—14 hex	—	2	2	2	2
"	500966-1	Nut— $\frac{7}{16}$ "—14 hex self locking	1	—	—	—	—
BP-25	500486-19	Screw— $\frac{1}{4}$ "—20 x $2\frac{3}{4}$ " fillister head slotted	1	1	1	1	1
BP-26	500370-1	Nut— $\frac{1}{4}$ "—20 hex	2	2	2	2	2
BP-27	500014-16	Clevis Pin—rod end ($\frac{3}{8}$ " x $1\frac{1}{16}$ ")	—	—	—	1	—
BP-28	35B-9	Rod End—connecting link ($\frac{3}{8}$ " Clevis Hole— $2\frac{3}{4}$ " Long)	—	—	—	1	—
•BP-29	5400-X	Lever Assembly-brake (specify length required)	1	1	1	1	1
•BP-30	3Q-43	Quadrant-brake lever	1	1	1	1	1
•BP-31	500357-11	Lock Washer— $\frac{3}{8}$ "	2	2	2	2	2
•BP-32	500398-10	Screw— $\frac{3}{8}$ "—16 x 1" hex head	2	2	2	2	2
•BP-33	231-W	Washer-brake lever stud	1	1	1	1	1
•BP-34	263-J	Nut-brake lever stud	1	1	1	1	1
•BP-35	500024-7	Cotter Pin— $\frac{1}{8}$ " x $1\frac{1}{2}$ "	1	1	1	1	1

N.S.S.—Not Sold Separately

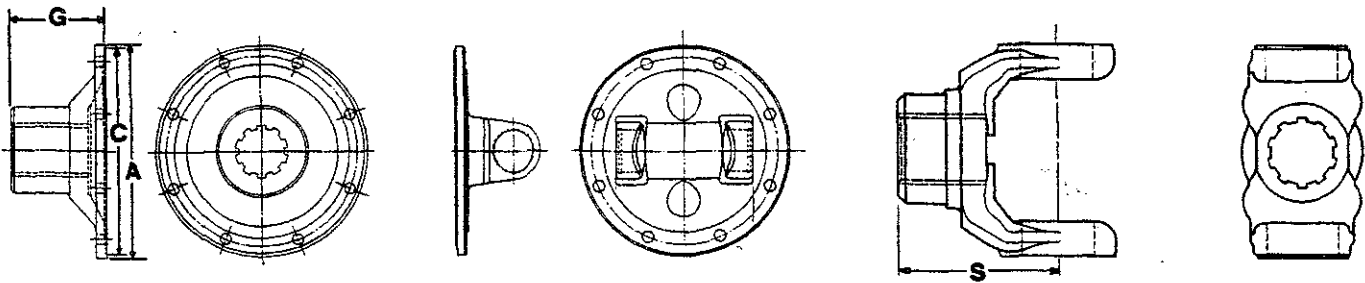
N.S. —Not Shown

• These numbers are not part of brake assembly

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

COMPANION FLANGED, FLANGE YOKES and END YOKES



COMPANION FLANGE

FLANGE YOE

END YOE

Companion Flanges and Flange Yokes

Joint Series	A Flange Diameter	Companion Flange Sub- Assembly	Companion Flange	G End of Hub to Flange Face Length	C Pilot Diameter F-Female M-Male	Mates with Flange Yoke	
						1480	1550
1 3/4"—10 Spline							
1480/1550	5 7/8"	—	4-1-2331	3 1/16"	F-3 3/4"	3-2-479	4-2-669
		—	4-1-2511				
1480/1550	5 7/8"	—	4-1-3051	2 17/32"	F-3 3/4"	4-2-309	—
1480/1550	5 7/8"	—	4-1-3241	2 1/4"	M-3 3/4"	3-2-479	4-2-669
		—	4-1-3271				
1480/1550	5 7/8	—	4-1-3611	2 51/64"	F-3 3/4"	—	—
		—	4-1-3731				
1480/1550	5 7/8"	—	4-1-3881	2 37/64"	M-3 3/4"	3-2-479	4-2-669
1480/1550	5 7/8"	—	4-1-3891	3"	F-3 3/4"	3-2-479	4-2-669
1480/1550	5 7/8"	—	4-1-4071	3 1/8"	F-3 3/4"	3-2-479	4-2-669
1600/1610	6 7/8"	—	5-1-1551	2 1/4"	M-6 7/8"	5-2-249	—
1600/1610	6 7/8"	—	5-1-3171	2 7/8"	F-6 5/8"	5-2-279	—
1600/1610	6 7/8"	—	5-1-3661	2 19/32"	F-6 5/8"	—	—
1480/1550	5 7/8"	—	46-106-3	4 1/4"	F-5 5/16"	—	—
1480/1550	5 7/8"	* 312946X	4-1-3241	2 1/4"	M-3 3/4"	3-2-479	4-2-669

*See Brake Assemblies see page 31 (for Listing of Parts)

End Yokes

Joint Series	End Yoke Sub-Assembly	S End of Hub to Center Line Length	Joint Angle
1480	3-4-4271	4 $\frac{9}{16}$ "	22 $\frac{1}{2}$ °
1550	4-4-2511	4 $\frac{5}{32}$ "	—
1600	5-4-1051	4 $\frac{1}{8}$ "	—
1650	5-4-3061	4 $\frac{3}{8}$ "	22 $\frac{1}{2}$ °

MODEL 5000

BASIC OVERHAUL PARTS KITS

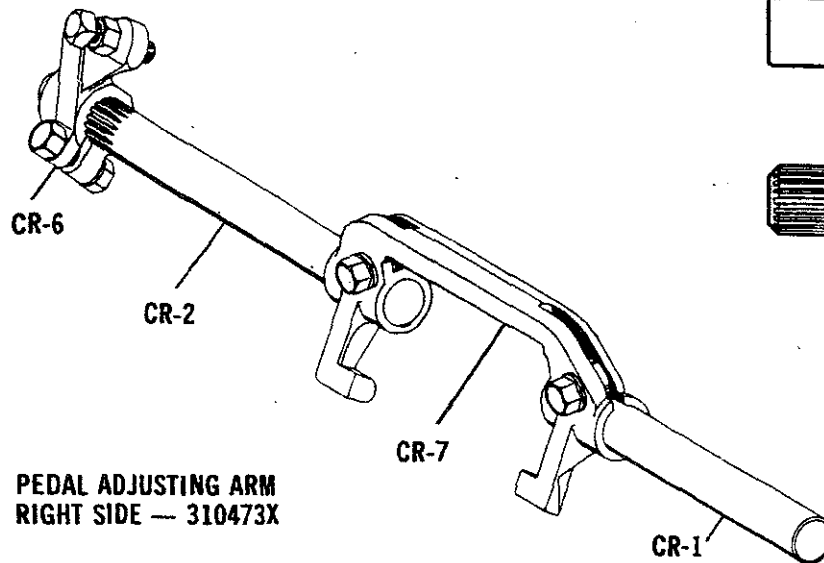
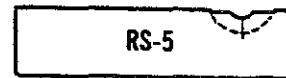
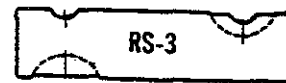
Part No.	Part Name	No. Req'd.
313400-9X	BASIC OVERHAUL KIT	1
312475-4X	GASKET KIT	1
46-324-1	Gasket-6 bolt p.t.o. aperture cover	2
22P-22	Gasket-8 bolt p.t.o. aperture cover	1
46-223-2	Gasket-M/S rear bearing cap	1
44-223-1	Gasket-C/S rear bearing cap	1
46-223-3	Gasket-front bearing cap	1
46-223-4	Gasket-front bearing cap	1
290C-29	Gasket-clutch housing to case	1
46-223-5	Gasket-C/S front bearing cap	1
44-155-1	Gasket-shifter housing	1
82-118-1	Gasket-shifter housing aperture cover (High rod type)	1
82-118-3	Gasket-shifter housing aperture cover (Low rod type)	1
62-155-7	Gasket-dome to shifter housing	1
311348X	BEARING KIT	1
550045	Bearing-drive gear	1
310662X	Kit-drive gear pocket roller bearing	1
550058	Bearing-M/S rear	1
550087	Bearing-C/S front	1
550053	Bearing-C/S rear	1
550119	Bearing-reverse idler gear	2
82-381-2	Snap Ring-drive gear-bearing	1
46-381-1	Snap Ring-C/S drive gear & 3rd	2
330818	Thrust Washer-M/S 3rd & 4th gear	1
46-381-2	Snap Ring-thrust washer	2
46-59-1	Retainer-C/S front bearing	1
82-381-1	Snap Ring-C/S 4th or 5th speed overdrive gear	1
46-381-7	Snap Ring-C/S rear	1
46-463-8	Oil seal-rear bearing cap	1
46-463-4	Oil seal-front bearing cap	1
62-463-8	Oil seal-front bearing cap	1
312477-4X	SMALL PARTS KIT	1
82-381-2	Snap Ring-bearing	1
500010-2	Woodruff Key #127	2
46-381-1	Snap Ring	2
330818	Thrust Washer-M/S 3rd & 4th gear	1
46-381-2	Snap Ring-thrust washer	2
1016-W	Thrust Washer-M/S 4th or 5th gear	1
46-59-1	Retainer-C/S front bearing	1
500008-37	Woodruff Key #F-countershaft gear	4
82-381-1	Snap Ring-C/S 4th or 5th speed overdrive gear	1
46-381-7	Snap Ring-C/S rear	1
974-W	Thrust Washer-reverse idler	2
330366	Plug-back up lite 9/16" - 18 x 5/16" hex head	1
50-80-1	Bail-shift rod poppet	7
277-SP	Pin-interlock	1
62-438-2	Pin-1st & reverse shift finger plunger	2
38P-1	Retainer-shift finger plunger	1
500166-5	Expansion Plug-7/16"	1
500166-10	Expansion Plug-3/4"	3
44-72-2	Spring-shift rod poppet	3
62-72-8	Spring-shift finger plunger	1

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

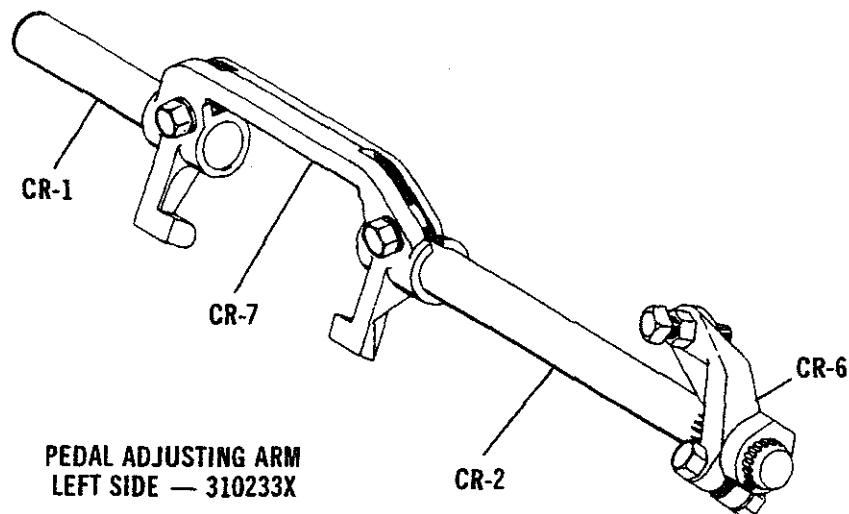
MODEL 5000

CLUTCH RELEASE PARTS & DIMENSIONS

CLUTCH RELEASE SHAFT — LONG



PEDAL ADJUSTING ARM
RIGHT SIDE — 310473X



PEDAL ADJUSTING ARM
LEFT SIDE — 310233X

MODEL 5000

CLUTCH RELEASE PARTS DIMENSIONS

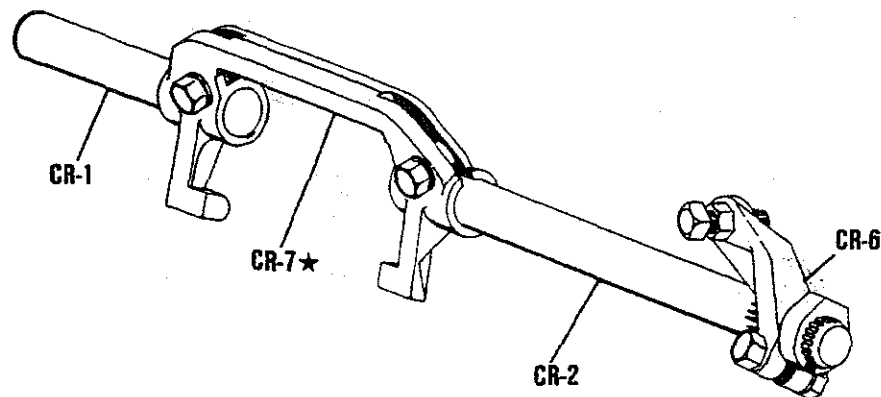
CR-6 PEDAL ADJ. ARM		CR-2 LONG SHAFT		
310233X	For Left Side Mtg.	Part No.	Type	Length
310473X	For Right Side Mtg.	106C-438	RS-5	14.000"
310873X	For Right Side Mtg.	106C-617	RS-8	10.469"
CR-7 CLUTCH RELEASE YOKE ★		106C-839	RS-8	11.469"
105C-64	For Spicer 15½" Single Plate Pull Type Clutches	106C-939	RS-8	10.000"
105C-68	For Spicer 14" Single Plate Pull Type Clutches	106C-953	RS-8	9.750"
105C-112	For Spicer 13" Single Plate Pull Type Clutch	106C-954	RS-8	9.875"
105C-117	For Lipe Rollway and Borg and Beck Push Type Clutches	106C-960	RS-8	8.719"
105C-124	For Lipe Rollway and Borg and Beck Push Type Clutches	106C-1046	RS-8	9.969"
105C-132	For Lipe Rollway and Borg and Beck Push Type Clutches	106C-1047	RS-8	9.469"
85-509-3	For Lipe Rollway and Borg and Beck Push Type Clutches	106C-1083	RS-8	7.969"
CR-1 SHORT SHAFT		106C-1094	RS-8	8.469"
Part No.	Length	106C-1169	RS-8	9.125"
106C-1071	4.062"	106C-1235	RS-8	6.938"
106C-1142	6.125"	106C-1375	RS-8	6.781"
106C-1185	5.750"	106C-1410	RS-8	10.750"
106C-1299	4.437"	106C-1417	RS-8	7.250"
106C-1498	6.500"	106C-1422	RS-8	7.500"
106C-1513	7.875"	106C-1461	RS-8	14.500"
106C-1544	7.000"	330600-3	RS-3	9.438"
330604-1	5.625"	330610-3	Splined	11.000"
330604-2	3.875"	46-510-1	RS-3	8.250"
		46-510-9	Round	7.125"
		62-510-3	RS-3	7.125"
		62-510-8	RS-8	8.125"
		80-510-16	RS-8	8.250"
		THRU SHAFT		
		Part No.	Type	Length
		106C-1566	Splined	19.125"
		106C-1578	Splined	19.500"
		106C-1582	Splined	15.625"
		46-510-5	Round	16.625"
		46-510-7	Round	19.562"

★ CLUTCH RELEASE YOKE ATTACHING PARTS—one KEY 10-30, two SCREWS 330231 and LOCK WASHERS 500356-12.

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

CLUTCH RELEASE CODE TABLE



Clutch Release Code See Tab Bill	CR-7 Yoke★	Shaft		CR-6 Pedal Adjusting Arm
		CR-1 Short	CR-2 Long	
105C-64 RELEASE YOKE				
1	105C-64	106C-1142	106C-1047	310233X
2	105C-64	106C-1185	106C-438	—
3	105C-64	106C-1185	106C-1046	310233X
4	105C-64	106C-1544	106C-839	310233X
■ 5	105C-64	106C-1544	106C-839	310233X
6	105C-64	106C-1544	106C-1094	310233X
7	105C-64	106C-1185	106C-939	310233X
105C-68 RELEASE YOKE				
8	105C-68	106C-1142	80-510-16	310233X
9	105C-68	106C-1142	106C-438	—
10	105C-68	106C-1142	106C-617	—
11	105C-68	106C-1142	106C-617	310233X
12	105C-68	106C-1142	106C-839	310233X
13	105C-68	106C-1142	106C-1046	310233X
14	105C-68	106C-1142	106C-1047	—
15	105C-68	106C-1142	106C-1047	310233X
16	105C-68	106C-1142	106C-1417	—
17	105C-68	106C-1142	106C-1422	—
18	105C-68	106C-1142	106C-1461	310233X
19	105C-68	106C-1185	106C-1047	310233X
20	105C-68	106C-1299	106C-438	—
21	105C-68	106C-1299	106C-617	310233X
22	105C-68	106C-1299	106C-939	310233X
23	105C-68	106C-1299	106C-953	310233X
24	105C-68	106C-1299	106C-954	310233X
25	105C-68	106C-1299	106C-1094	310233X
26	105C-68	106C-1544	106C-839	310233X
105C-112 RELEASE YOKE				
27	105C-112	106C-1360	106C-1046	310233X
105C-117 RELEASE YOKE				
28	105C-117	330604-1	330610-3	—
29	105C-117	330604-2	330610-3	—
30	105C-117	106C-1071	46-510-1	—
31	105C-117	106C-1071	80-510-16	310233X
32	105C-117	106C-1071	106C-438	—
33	105C-117	106C-1071	106C-939	310233X
34	105C-117	106C-1071	106C-1047	310233X
35	105C-117	106C-1071	106C-1094	310233X

★CLUTCH RELEASE YOKE ATTACHING PARTS—one KEY 10-30, two SCREWS 330231 and LOCK WASHERS 500356-12.
 ■ with thrust collar 108C-6

MODEL 5000

CLUTCH RELEASE CODE TABLE

Clutch Release Code See Tab Bill	CR-7 Yoke★	Shaft		CR-6 Pedal Adjusting Arm
		CR-1 Short	CR-2 Long	
105C-117 RELEASE YOKE (Con't)				
36	105C-117	106C-1071	106C-1169	310233X
37	105C-117	106C-1071	106C-1417	310233X
38	105C-117	106C-1185	46-510-1	—
39	105C-117	106C-1185	46-510-3	—
40	105C-117	106C-1185	62-510-3	—
41	105C-117	106C-1185	62-510-8	310233X
42	105C-117	106C-1185	106C-438	—
43	105C-117	106C-1185	330600-3	—
44	105C-117	106C-1185	106C-939	310233X
45	105C-117	106C-1185	106C-960	310233X
46	105C-117	106C-1185	106C-1046	310233X
47	105C-117	106C-1185	106C-1047	310233X
48	105C-117	106C-1185	106C-1083	—
49	105C-117	106C-1185	106C-1083	310233X
50	105C-117	106C-1185	106C-1083	310473X
51	105C-117	106C-1185	106C-1094	310233X
52	105C-117	106C-1185	106C-1169	310233X
53	105C-117	106C-1185	106C-1235	—
54	105C-117	106C-1185	106C-1235	310473X
55	105C-117	106C-1185	106C-1375	310473X
56	105C-117	106C-1185	106C-1410	310233X
57	105C-117	106C-1185	106C-1417	310233X
58	105C-117	106C-1185	106C-1422	310873X
59	105C-117	106C-1185	62-510-7	—
60	105C-117	106C-1071	106C-939	310873X
61	105C-117	106C-1185	106C-1315	310233X
62	105C-117	106C-1185	106C-1094	310873X
105C-124 RELEASE YOKE (Uses 7743X Clutch Release Bearing and Support Assembly)				
63	105C-124	—	46-510-5	—
64	105C-124	—	46-510-7	—
65	105C-124	—	106C-1566	310233X
66	105C-124	—	106C-1582	310233X
67	105C-124	106C-1498	106C-939	310473X
68	105C-124	106C-1498	106C-1472	310473X
69	105C-24	—	330612-2	—
70	105C-124	106C-1141	106C-1047	310233X
71	105C-124	106C-1513	106C-1123	310473X
105C-132 RELEASE YOKE				
72	105C-132	106C-1185	46-510-9	—
85-509-3 RELEASE YOKE (Supersedes 105C-128)				
73	85-509-3	—	106C-1578	—
74	85-509-3	—	106C-1578	310178X
75	85-509-3	—	1061-1578	310873X
76	85-509-3	106C-1185	62-510-3	—
77	85-509-3	106C-1185	106C-1094	310233X
78	85-509-3	106C-1185	106C-1417	310233X
79	85-509-3	106C-1142	106C-939	310233X

★CLUTCH RELEASE YOKE ATTACHING PARTS—one KEY 10-30, two SCREWS 330231 and LOCK WASHERS 500356-12.

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear	Front Bearing Cap	Case Assembly
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300196									
-1	—	5652-A	—	2	—	—	46-35-49	46-19-15	310967X
-2	Chrysler	"	—	2	102C-554	—	"	"	"
-3	"	"	—	3	46-518-1	—	"	"	"
300226									
-1	Ford	5652	—	—	—	—	46-35-54	46-19-28	311248X
-2	"	5652	—	—	—	—	46-35-55	46-19-27	"
-3	"	5756-B	—	—	—	—	46-35-56	46-19-28	"
-4	"	5756-B	—	—	—	—	46-35-57	46-19-27	"
-5	"	5652	—	—	—	—	46-35-54	—	"
-6	"	5652	—	—	—	—	46-35-55	—	311248X
-7	"	5853	—	—	—	—	46-35-85	46-19-28	"
-8	"	5652-A	—	—	—	—	46-35-54	46-19-28	"
-9	"	5652	—	—	—	—	46-35-55	46-19-27	311874X
-10	"	5652	—	—	—	—	46-35-55	—	"
-11	"	5756-B	—	—	—	—	46-35-57	46-19-27	311874X
-12	"	5753	—	—	—	—	46-35-86	46-19-27	"
-13	"	5652	—	—	—	—	46-35-54	46-19-28	312068X
-14	"	5652-A	—	—	—	—	46-35-55	46-19-27	311874X
-15	"	5853	—	—	—	—	46-35-93	46-19-27	"
-16	"	5652-B	—	—	—	—	46-35-55	46-19-27	311874X
300232									
-1	Wilson	5652	—	3	102C-476	—	46-35-49	46-19-10	310499X
-2	—	5752	—	3	"	—	46-35-60	"	"
-3	—	5753	—	3	"	—	"	"	"
-4	—	5852	—	3	"	—	46-35-61	"	"
-5	—	5853	—	3	"	—	"	"	"
-6	Maxim	5853	Spi., 15½"SP	2	102C-545	5	46-35-61	46-19-10	8118X
-7	Seagrave	5853-A	L-R, 15"	2	102C-529	44	46-35-61	46-19-15	310500X
-8	IHC	5652	Rockford	2	102C-499	—	46-35-64	46-19-12	8095X
-9	Seagrave	5853	Spi., 14"SP	3	102C-476	23	46-35-74	46-19-10	310499X
-10	IHC	5652	Rockford	2	102C-499	—	46-35-64	46-19-12	8095X
-11	Peter Pirsch	5853	L-R, 15"	2	102C-529	44	46-35-61	46-19-15	310500X
-12	Peter Pirsch	5853	L-R, 15"	2	102C-529	44	46-35-61	46-19-15	"
-13	Brookville	5852	L-R, 14"ML	3	46-518-1	32	46-35-61	46-19-15	"
-14	Reo	5652	Long, 11"2P	2	102C-529	—	46-35-49	46-19-15	"
-15	FWD	5852	Spi., 14"SP	2	102C-545	17	46-35-61	46-19-10	"
-16	IHC	5753	Rockford	2	102C-499	—	46-35-65	46-19-12	8095X
-17	Seagrave	5853	Spi., 14"SP	3	102C-476	23	46-35-74	46-19-10	310500X
-18	IHC	5652	Rockford	2	102C-499	—	46-35-64	46-19-12	311175X
-19	FWD	5852	L-R, 13"2P	2	102C-529	53	46-35-61	46-19-15	310500X
-20	IHC	5752	Rockford	2	102C-499	—	46-35-65	46-19-12	8095X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8		Pages 17-18-19	Pages 28-29	Pages 20-27
300196								
-1	—	7618X	—	—	—	8098X	310083X	—
-2	—	"	—	—	4-1-3731	"	310083X	—
-3	—	"	—	—	5-1-1551	"	310104X	—
300226								
-1	—	—	—	—	—	312691X	—	—
-2	—	—	—	—	—	312633X	—	—
-3	—	—	—	—	—	312691X	—	—
-4	—	—	—	—	—	312633X	—	—
-5	—	—	—	—	—	"	—	—
-6	—	—	—	—	—	312633X	—	—
-7	—	—	—	—	—	"	—	—
-8	—	—	—	—	—	"	—	—
-9	—	—	—	—	—	"	—	—
-10	—	—	—	—	—	"	—	—
-11	—	—	—	—	—	312691X	—	—
-12	—	—	—	—	—	312633X	—	—
-13	312708X	310589X	—	—	4-1-3241	"	—	—
-14	—	—	—	—	—	312691X	—	—
-15	—	—	—	—	—	312633X	—	—
-16	—	—	—	—	—	"	—	—
300232								
-1	—	7618X	—	—	—	8098X	8091X	—
-2	—	"	—	—	—	"	"	—
-3	—	"	—	—	—	"	"	—
-4	—	"	—	—	—	"	"	—
-5	—	"	—	—	—	"	"	—
-6	—	7618X	—	—	5-1-3171	8098X	311453X	—
-7	—	7618X	—	—	—	8098X	310633X	—
-8	312708X	310589X	46-452-4	—	—	310864X	—	—
-9	—	7618X	—	—	—	8098X	310633X	—
-10	312708X	310589X	46-452-4	—	—	310593X	8097X	—
-11	—	7618X	—	—	4-1-2331	8098X	310083X	—
-12	—	7618X	—	—	5-1-3171	8098X	310083X	—
-13	—	7618X	—	—	5-1-3171	8098X	8091X	—
-14	—	7618X	55-452-6	—	5-1-3661	311303X	•	—
-15	—	7618X	—	—	5-1-3171	8098X	8091X	—
-16	312708X	310589X	46-452-4	—	—	310593X	8097X	—
-17	—	7618X	—	—	—	8098X	310633X	—
-18	—	—	—	—	—	311710X	—	—
-19	—	7618X	44-452-2	44-453-2	5-1-3171	8098X	8098X	—
-20	312708X	310589X	46-452-4	—	—	310593X	8097X	—

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300232									
-21	Maxim	5852	Spi., 15½"SP	2	102C-545	5	46-35-61	46-19-10	310500X
-22	Seagrave	5852	Spi., 14"SP	3	102C-476	23	46-35-74	46-19-10	"
-23	GMC	5756-B	L-R, 14"	2	46-518-5	—	46-35-76	46-19-15	"
-24	—	5852	Long	2	102C-529	42	46-35-61	46-19-15	"
-25	IHC	5852	Rockford	2	102C-499	—	46-35-77	46-19-12	311175X
-26	White	5652	Spi., 12"2P	2	102C-529	—	46-35-49	46-19-15	310500X
-27	—	5853	L-R, 15"	2	102C-529	65	46-35-61	46-19-15	8095X
-28	Seagrave	5652-A	L-R, 14"ML	3	46-518-1	36	46-35-81	46-19-15	310500X
-29	IHC	5752	Rockford	2	102C-499	—	46-35-65	46-19-12	8095X
-30	Reo	5652	Long, 11"2P	2	102C-529	—	46-35-49	46-19-15	310500X
-31	IHC	5652	Rockford	2	102C-499	—	46-35-64	46-19-12	311175X
-32	Fred Cooper	5652	Spi., 14"SP	2	102C-545	9	46-35-49	46-19-10	310500X
-33	—	5652	L-R, 14"SP	2	102C-529	42	46-35-49	46-19-15	"
-34	IHC	5753	Rockford	2	102C-499	—	46-35-65	46-19-12	8095X
-35	Peter Pirsch	5853	L-R, 15"	2	102C-529	44	46-35-61	46-19-15	310500X
-36	IHC	5753	Rockford	2	102C-499	—	46-35-65	46-19-12	311175X
-37	IHC	5652	Rockford	2	102C-499	—	46-35-64	46-19-12	"
-38	FWD	5853	Rockford	—	—	—	46-35-77	46-19-12	310500X
-39	IHC	5753	Rockford	2	102C-499	—	46-35-65	46-19-12	311175X
-40	FWD	5652	Rockford	—	—	—	46-35-64	46-19-12	310500X
-41	—	5752	Spi., 14"SP	3	102C-476	20	46-35-60	46-19-10	310500X
-42	FWD	5753	Rockford	—	—	—	46-35-65	46-19-12	"
-43	IHC	5652	—	—	—	—	46-35-64	46-19-50	8095X
-44	IHC	5753	—	—	—	—	46-35-65	46-19-12	"
-45	IHC	5752	—	—	—	—	"	"	"
-46	IHC	5652	—	—	—	—	46-35-64	46-19-50	311175X
-47	IHC	5753	—	—	—	—	46-35-65	46-19-12	"
-48	IHC	5852	—	—	—	—	46-35-77	"	"
-49	Wilson	5652	Spi., 14"SP	3	102C-476	20	46-35-49	46-19-10	310500X
-50	Wilson	5652	Spi., 14"SP	2	102C-545	9	46-35-49	46-19-10	"
-51	White	5756-B	L-R, 14"	3	46-518-1	—	46-35-76	46-19-42	8118X
-52	Cline	5852	Spi., 14"SP	3	102C-476	24	46-35-61	46-19-10	310499X
-53	Reo	5756-B	Long, 13" or 14"	3	46-518-1	63	46-35-76	46-19-42	"
-54	GMC	5652	—	2	46-518-5	—	46-35-49	46-19-15	310500X
-55	White	5652	Long, 13" or 14"	3	"	63	46-35-49	46-19-42	310499X
-56	White	5652	Long, 13" or 14"	3	46-518-1	63	46-35-49	46-19-42	310499X
-57	GMC	5756-B	L-R, 14"	2	46-518-5	—	46-35-76	46-19-15	310500X
-58	White	5652	L-R, 14"	3	46-518-1	—	46-35-49	46-19-42	8118X
-59	White	5756-B	L-R, 14"	2	102C-529	—	46-35-76	46-19-15	"
-60	White	5652	L-R, 14"	2	102C-529	—	46-35-49	46-19-42	"
-61	FWD	5752	Rockford	—	—	—	46-35-65	46-19-12	310500X
-62	GMC	5652	L-R, 14"SP	2	46-518-5	—	46-35-49	46-19-15	311608X
-63	GMC	5756-B	L-R, 14"	2	46-518-5	—	46-35-76	46-19-15	"
-64	IHC	5652	Rockford	2	102C-499	—	46-35-64	46-19-12	8095X
-65	IHC	5753	Rockford	2	102C-499	—	46-35-65	46-19-12	311175X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—) Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300232								
-21	—	7618X	—	—	5-1-3171	8098X	311453X	—
-22	—	7618X	—	—	—	8098X	310633X	—
-23	—	7618X	44-452-2	44-453-2	4-1-3241	8098X	—	—
-24	—	7618X	—	—	—	"	8091X	—
-25	—	—	—	—	—	310593X	—	—
-26	—	7618X	55-452-6	—	5-1-3661	311303X	8091X	—
-27	—	7618X	—	—	5-1-3171	8098X	310083X	—
-28	—	7618X	—	—	—	"	310633X	—
-29	312708X	310589X	46-452-4	—	—	310864X	—	—
-30	—	7618X	55-452-6	—	—	311303X	—	—
-31	312708X	310589X	46-452-4	—	—	310593X	8097X	—
-32	—	7618X	—	—	—	8098X	8091X	—
-33	—	7618X	—	—	—	"	"	—
-34	312708X	310589X	46-452-4	—	—	310864X	—	—
-35	—	7618X	—	—	5-1-1551	8098X	310083X	—
-36	312708X	310589X	46-452-4	—	—	310864X	—	—
-37	312708X	310589X	46-452-4	—	—	"	—	—
-38	—	7618X	—	—	—	8098X	—	—
-39	312708X	310589X	46-452-4	—	—	310864X	—	—
-40	—	7618X	—	—	—	8098X	—	—
-41	—	7618X	—	—	—	8098X	8091X	—
-42	—	7618X	—	—	—	"	—	—
-43	312708X	310589X	—	—	—	—	—	—
-44	"	"	—	—	—	—	—	—
-45	"	"	—	—	—	—	—	—
-46	—	—	—	—	—	—	—	—
-47	—	—	—	—	—	—	—	—
-48	—	—	—	—	—	—	—	—
-49	—	—	—	—	—	8098X	8091X	—
-50	—	—	—	—	—	"	"	—
-51	—	7618X	44-452-2	—	—	8098X	—	—
-52	—	7618X	—	—	—	"	8091X	—
-53	—	7618X	55-452-6	—	4-1-3241(1)	"	—	—
-54	—	7618X	—	—	—	—	—	—
-55	—	7618X	55-452-6	—	4-1-3241(1)	8098X	—	—
-56	—	7618X	55-452-6	—	4-1-2331	8098X	—	—
-57	—	7618X	—	—	4-1-3241	—	—	—
-58	—	7618X	44-452-2	—	—	8098X	—	—
-59	—	7618X	—	—	—	"	—	—
-60	—	7618X	44-452-2	—	—	"	—	—
-61	—	7618X	—	—	—	8098X	—	—
-62	—	7618X	44-452-2	—	—	311647X	—	—
-63	—	7618X	"	—	—	"	—	—
-64	312708X	310589X	46-452-4	—	—	310593X	—	—
-65	312708X	310589X	46-452-4	—	—	"	8097X	—

(1) - See page 31. Reference No. BP-14, Assembly 311441X

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300232									
-66	Brockway	5852-B	—	2	102C-529	45	46-35-61	46-19-15	310500X
-67	Reo	5652	Long, 13" or 14"	2	102C-529	—	46-35-49	46-19-42	8095X
-68	Reo	5652	L-R, 14"	"	"	—	"	"	310499X
-69	—	5852	Long, SP	"	"	—	46-35-61	46-19-15	"
-70	Reo	5756-B	L-R, 14"	"	"	—	46-35-76	46-19-42	"
-71	Reo	5753	L-R, 14"	2	102C-529	—	46-35-60	46-19-42	310499X
-72	IH-Can	5756-B	Rockford	"	102C-499	—	46-35-82	46-19-12	8095X
-73	—	5756-B	Bockford	"	102C-529	42	46-35-76	46-19-15	310500X
-74	IHC	5652	Rockford	"	102C-499	—	46-35-64	46-19-12	311175X
-75	GMC	5752	L-R, 14"	"	46-518-5	—	46-35-60	46-19-15	8095X
-76	Or. Truck	5756-B	L-R, 14"DPB	2	102C-529	39	46-35-76	46-19-15	310500X
-77	Reo	5756-B	L-R, 14"	"	"	—	"	46-19-42	310499X
-78	Clev. Trencher	5752-A	Spi., 14"SP	"	102C-545	8	46-35-60	46-19-10	310500X
*5th speeds Blocked Out									
-79	Hendrickson	5752	L-R, 15"DPB	"	102C-529	42	"	46-19-15	"
-80	IH-Can	5756-B	Rockford	"	102C-499	—	46-35-82	46-19-12	311175X
-81	IH-Can	5756-B	Rockford	2	102C-499	—	46-35-82	46-19-12	8095X
-82	IH-Can	5652	Rockford	"	"	—	46-35-64	"	"
-83	Brockway	5852-B	—	"	102C-529	45	46-35-61	46-19-15	310500X
-84	White	5852	L-R, 14"	"	"	—	"	46-19-42	8118X
-85	IH-Can	5756-B	Rockford	"	102C-499	—	46-35-82	46-19-12	311175X
-86	—	5756-B	L-R, 14"	2	102C-529	42	46-35-76	46-19-15	310500X
-87	Blue Bird Bus	5652-B	L-R, 14"SP	"	46-518-11	43	46-35-49	"	311634X
-88	IHC	5652	Rockford	"	102C-499	—	46-35-64	46-19-12	8095X
-89	Ward LaFrance	5753	L-R, 15"SP	"	102C-529	56	46-35-60	46-19-15	311923X
-90	Brockway	5853	L-R, 15"	"	"	45	46-35-61	"	310500X
-91	Brockway	5853-C	L-R, 15"	2	102C-529	45	46-35-61	46-19-15	310500X
-92	IHC	5753	Rockford	"	102C-499	—	46-35-65	46-19-12	311175X
-93	Cummins	5756-B	Long, 13"SP	"	102C-529	42	46-35-76	46-19-15	310500X
-94	FWD	5752	Spi., 14"SP	"	102C-545	17	46-35-60	46-19-10	310500X
-95	Cummins	5652	Long, 13"SP	3	46-518-1	32	46-35-49	46-19-15	"
-96	Cummins	5853	L-R, 14"SP	3	46-518-1	32	46-35-61	46-19-15	310500X
-97	IHC	5756-B	Rockford	2	102C-499	—	46-35-82	46-19-12	311175X
-98	Cummins	5652	Rock., 13"RT	"	102C-529	48	46-35-49	46-19-15	310500X
-99	Clev. Trencher	5752-A	Spi., 14"SP	"	102C-545	10	46-35-60	46-19-10	"
*Reverse and 5th speeds Blocked Out, Transmission UNSYNCHRONIZED									
-100	Cummins	5756-B	Rockford	"	102C-529	65	46-35-76	46-19-15	"
-101	Cummins	5652	Rock., 13"RT	2	102C-529	65	46-35-49	46-19-15	310500X
-102	Blue Bird Bus	5852	L-R, 14"SP	"	46-518-11	43	46-35-61	"	311634X
-103	—	5853	Spi., 14"SP	3	102C-476	20	46-35-74	46-19-10	310499X
-104	IHC	5652	—	2	102C-499	—	46-35-64	46-19-12	311961X
-105	IHC	5752	—	2	"	—	46-35-65	"	311175X
-106	IHC	5752	—	2	102C-499	—	46-35-65	46-19-12	311175X
-107	IHC	5756-B	—	2	"	—	46-35-82	"	"
-108	IHC	5753	—	2	"	—	46-35-65	"	"
-109	IHC	5756-B	—	2	"	—	46-35-82	"	"
-110	IHC	5852-A	—	2	"	—	46-35-77	"	"

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300232								
-66	—	7618X	44-452-1	46-453-3	5-1-3171	8098X	310083X	—
-67	—	7618X	55-452-6	—	4-1-3241(1)	8098X	—	—
-68	—	"	"	—	4-1-2331	"	—	—
-69	—	"	46-452-2	—	5-1-1551	310320X	8091X	—
-70	—	"	55-452-6	—	4-1-2331	8098X	—	—
-71	—	7618X	55-452-6	—	4-1-2331	8098X	—	—
-72	312708X	310589X	46-452-4	—	—	310593X	8097X	—
-73	—	7618X	—	—	—	8098X	8091X	—
-74	312708X	310589X	46-452-4	—	—	310593X	—	—
-75	—	7618X	44-452-2	44-453-2	5-4-3061	311647X	—	—
-76	—	7618X	44-452-2	44-453-2	4-1-2331	8098X	8091X	—
-77	—	"	55-452-6	—	4-1-3241(2)	"	—	—
-78	—	"	—	—	5-1-3171	■	310104X	—
-79	—	"	—	—	—	8098X	8091X	—
-80	—	—	—	—	—	310593X	8097X	—
-81	—	—	—	—	—	310864X	—	—
-82	—	—	—	—	—	310593X	—	—
-83	—	7618X	—	—	5-1-3171	8098X	310083X	—
-84	—	"	44-452-2	—	—	"	—	—
-85	—	—	46-452-4	—	—	310864X	—	—
-86	—	7618X	—	—	4-1-3241(2)	8098X	8091X	—
-87	—	"	44-452-2	44-453-2	4-1-3241(2)	"	—	—
-88	312708X	310589X	"	"	—	310593X	311483-3X	—
-89	—	7618X	—	—	—	8098X	8091X	—
-90	—	"	44-452-1	46-453-3	5-4-3061	"	310083X	—
-91	—	7618X	44-452-1	46-453-3	5-4-3061	8098X	310083X	—
-92	—	—	—	—	—	311710X	—	—
-93	—	7618X	—	—	4-1-3241	8098X	—	—
-94	—	"	—	—	—	"	310104X	—
-95	—	"	—	—	—	"	"	—
-96	—	7618X	—	—	—	8098X	310104X	—
-97	312708X	310589X	46-452-4	—	—	310593X	8097X	—
-98	—	7618X	—	—	—	8098X	310083X	—
-99	—	"	—	—	5-1-3171	312919X	310104X	—
-100	—	"	—	—	4-1-2331	8098X	8091X	—
-101	—	7618X	—	—	4-1-2331	8098X	8091X	—
-102	—	"	44-452-2	44-453-2	4-1-3241	8098X	8091X	—
-103	—	"	—	—	5-1-3171	8098X	8091X	—
-104	312708X	311589X	46-452-4	—	—	310593X	8097X	—
-105	—	—	—	—	—	311710X	—	—
-106	—	—	—	—	—	311710X	311704-3X	—
-107	—	—	—	—	—	"	311704-10X	—
-108	—	—	—	—	—	"	"	—
-109	—	—	—	—	—	"	311704-3X	—
-110	—	—	—	—	—	"	—	—

■ - Same Parts as 8098X Assembly, Plus 5th Speed Blockout Sleeve 30-203-8.

(1) - See page 31. Reference No. BP-14, Assembly 311441X

(2) - 311559X Brake Assembly See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300232									
-111	IHC	5652	—	2	102C-499	—	46-35-64	46-19-12	311175X
-112	Ford	5752	—	2	102C-545	8	46-35-60	46-19-10	311997X
-113	Ford	5852	Spi., 14"SP	2	"	8	46-35-61	"	"
-114	FWD	5852-A	—	—	—	—	46-35-77	46-19-12	310500X
-115	IHC	5752-C	—	2	102C-499	—	46-35-65	"	311175X
-116	IHC	5752-C	—	2	102C-499	—	46-35-65	46-19-12	311175X
-117	FWD	5852	—	—	—	—	46-35-77	"	310500X
-118	—	5652	—	2	102C-545	9	46-35-49	46-19-10	"
-119	White	5652-B	—	2	46-528-12	—	46-35-49	46-19-42	311764X
-120	White	5756-B	—	2	"	—	46-35-76	"	"
-121	IHC	5652	—	2	102C-499	—	46-35-64	46-19-12	8095X
-122	IHC	5853-A	—	2	"	—	46-35-77	"	311175X
-123	IHC	5652	—	2	"	—	46-35-64	"	"
-124	IHC	5753	—	2	"	—	46-35-65	"	8095X
-125	FWD	5852	—	2	102C-545	17	46-35-61	46-19-10	310500X
-126	Ford	5753	—	2	102C-545	8	46-35-60	46-19-10	311997X
-127	IHC	5752	—	2	102C-499	—	46-35-65	46-19-12	311175X
-128	Ford	5756-B	Spi., 14"SP	2	102C-545	8	46-35-76	46-19-10	311997X
-129	FWD	5853-A	—	3	102C-476	23	46-35-61	"	310500X
-130	Ford	5652	—	2	102C-545	8	46-35-49	"	311997X
-131	FWD	5852	—	3	102C-476	23	46-35-61	46-19-10	310500X
-132	Joy	5756-B	—	3	"	27	46-35-76	"	"
-133	Joy	5652-B	—	3	"	27	46-35-49	"	"
-134	—	5752	—	2	102C-545	9	46-35-60	"	"
-135	Ward LaFrance	5853	—	2	102C-529	56	46-35-61	46-19-15	311923X
-136	—	5752	—	2	102C-545	9	46-35-60	46-19-10	310500X
-137	IHC	5652	—	2	102C-499	—	46-35-64	46-19-12	311175X
-138	—	5756-B	—	2	102C-529	49	46-35-76	46-19-15	311997X
-139	Superior	5756-B	—	—	—	—	"	46-19-10	310500X
-140	Ford	5752-C	—	2	102C-545	8	46-35-60	"	311997X
-141	Joy	5652-B	—	3	102C-476	27	46-35-49	46-19-10	310500X
-142	Jack Tidd	5853-A	—	2	102C-545	15	46-35-61	"	"
-143	Jack Tidd	5853-A	—	2	"	1	"	"	"
-144	Ford	5853	Spi., 14"SP	2	"	8	"	"	311997X
300239									
-1	Maxim	5853	Spi., 15½"SP	2	102C-545	6	46-35-61	46-19-10	8118X
-2	Son. Aust.	5852-A	—	—	—	—	"	"	310500X
-3	Amer. LaFrance	5853	L-R, 15"ML	2	102C-529	43	"	46-19-15	"
-4	Madsen	5853	Long or L-R	2	102C-554	73	"	"	"
-5	Cr. Carrier	5652	Spi., 14"SP	2	102C-545	12	46-35-49	46-19-10	"
-6	Seagrave	5853-A	L-R, 15"ML	2	102C-529	46	46-35-61	46-19-15	310500X
-7	Cro. Coach	5852	L-R, 15"ML	2	"	42	"	"	"
-8	Seagrave	5852	L-R, 15"ML	2	"	46	"	"	"
-9	Amer. LaFrance	5852	L-R, 15"ML	2	"	40	"	"	"
-10	Cra. Carrier	5853	Rock., 15"RT	2	"	54	"	"	"

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8		Pages 17-18-19	Pages 28-29	Pages 20-27
300232								
-111	—	—	—	—	—	311710X	311704-10X	—
-112	—	—	—	—	—	312691X	—	—
-113	—	—	—	—	—	"	—	—
-114	—	7618X	—	—	—	8098X	—	—
-115	—	—	—	—	—	311710X	—	—
-116	—	—	—	—	—	311710X	311704-10X	—
-117	—	7618X	—	—	—	312349X	310083X	—
-118	—	"	—	—	4-1-3241(2)	8098X	8091X	—
-119	—	"	46-452-2	—	—	"	—	—
-120	—	"	"	—	—	"	—	—
-121	312708X	310589X	46-452-4	—	4-1-3241	310593X	8097X	—
-122	—	—	—	—	—	311710X	—	—
-123	—	—	—	—	—	312349X	311704-5X	—
-124	312708X	310589X	46-452-4	—	—	310593X	—	—
-125	—	7618X	—	—	—	8098X	310104X	—
-126	—	—	—	—	—	312691X	—	—
-127	312708X	310589X	46-452-4	—	—	310593X	8097X	—
-128	—	—	—	—	—	312691X	—	—
-129	312443X	312102X	—	—	—	8098X	310633X	—
-130	—	—	—	—	—	312691X	—	—
-131	—	7618X	—	—	—	8098X	—	—
-132	—	"	—	—	—	"	—	—
-133	—	"	—	—	—	"	—	—
-134	—	"	—	—	4-1-3241(2)	"	8091X	—
-135	—	"	—	—	—	"	"	—
-136	—	7618X	—	—	—	8098X	310104X	—
-137	—	—	—	—	—	310593X	—	—
-138	—	—	—	—	—	312633X	8091X	—
-139	—	7618X	—	—	—	8098X	8091X	—
-140	—	—	—	—	—	312691X	—	—
-141	—	310589X	—	—	—	8098X	—	—
-142	—	7618X	44-452-8	46-453-8	—	"	8091X	—
-143	—	"	—	—	—	"	"	—
-144	—	—	—	—	—	312691X	—	—
300239								
-1	—	7618X	—	—	5-1-3171	8098X	—	310736X
-2	—	"	—	—	—	"	—	"
-3	312708X	310589X	—	—	—	"	—	"
-4	—	7618X	44-452-2	—	5-1-1551	311976X	—	310121X
-5	—	"	—	—	—	8098X	—	310736X
-6	—	7618X	—	—	—	8098X	—	310736X
-7	—	"	44-452-1	44-453-1	5-1-3171	"	—	"
-8	—	"	—	—	—	"	—	"
-9	312708X	310589X	—	—	—	"	—	"
-10	—	7618X	44-452-2	44-453-2	5-1-1551	"	—	8150X

(2) - 311559X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300239									
-11	Cra. Carrier	5852	Long, 15½"SP	2	102C-529	55	46-35-61	46-19-15	310500X
-12	West. Flyer Can.	5652-B	Rock., 14"SP	2	"	—	46-35-49	"	"
-13	Clev. Trencher	5752-A	Spi., 14"SP	2	102C-545	18	46-35-60	46-19-10	"
-14	Seagrave	5853	Spi., 14"SP	3	102C-476	22	46-35-74	"	"
-15	Cummins	5753	L-R, 15"SP	2	102C-529	42	46-35-60	46-19-15	"
-16	FWD	5853	Spi., 14"SP	2	102C-545	17	46-35-61	46-19-10	310500X
-17	Cro. Coach	5852	Spi., 15½"SP	2	"	2	"	"	"
-18	Amer. LaFrance	5753	L-R, 14"ML	3	46-518-1	38	46-35-60	46-19-15	"
-19	Jay Madsen	5852	Long or L-R, SP	2	102C-554	73	46-35-61	"	"
-20	Cummins	5652	Spi., 14"SP	3	102C-476	20	46-35-49	46-19-10	"
-21	Seagrave	5752-A	Spi., 14"SP	3	102C-476	22	46-35-75	46-19-10	310500X
-22	Motor Ch. Can.	5652-B	Long, 15-4A	2	102C-529	77	46-35-49	46-19-15	"
-23	Fred E. Cooper	5652	Spi., 14"SP	2	102C-545	9	"	46-19-10	"
-24	—	5852	Long, 12"SP	3	46-518-1	42	46-35-61	46-19-15	"
-25	Cro. Coach	5852	L-R, 15"ML	2	102C-529	42	"	"	"
-26	Seagrave	5652-A	L-R, 14"ML	3	46-518-1	36	46-35-81	46-19-15	310500X
-27	Brookville Lo.	5852	Spi., 14"SP	2	102C-545	9	46-35-61	46-19-10	"
-28	Champ. Carriers	5753	Mack, 14"SP	3	46-518-1	42	46-35-60	46-19-15	"
-29	Ward LaFrance	5753	L-R, 15"SP	2	102C-529	56	"	"	311922X
-30	—	5753	L-R, 15"SP	2	"	42	"	"	310500X
-31	Warner-Swasey	5752	L-R, 14"ML	3	46-518-1	42	46-35-60	46-19-15	310500X
-32	Seagrave	5853	Spi., 14"SP	3	102C-476	22	46-35-61	46-19-10	"
-33	FWD	5853	Spi., 14"SP	2	102C-545	17	"	"	"
-34	Champ. Carriers	5652	L-R, 14"DPB	2	102C-529	42	46-35-49	46-19-15	"
-35*	Marmon Harr.	5853	L-R, 14"DPB	2	"	48	46-35-61	"	"
*Overdrive blocked out									
-36	FWD	5852	Spi., 14"SP	2	102C-545	17	46-35-61	46-19-10	310500X
-37	Amer. LaFrance	5852	L-R, 15"ML	2	102C-529	40	"	46-19-15	"
-38	White-Freightlr.	5652	Long, 13" or 14"	3	46-518-1	63	46-35-49	46-19-42	"
-39	White-Freightlr.	5652	Long, 14"SP	2	102C-529	64	"	"	"
-40	Marmon-Harr.	5652-A	L-R, 14"DPB	2	"	50	"	46-19-15	"
-41	Warner-Swasey	5753	L-R, 14"DP	3	46-518-1	31	46-35-60	46-19-15	310500X
-42	Seagrave	5853-A	Spi., 14"SP	3	102C-476	22	46-35-61	46-19-10	"
-43	Seagrave	5852	Spi., 14"SP	3	"	23	"	"	"
-44	Seagrave	5853-A	Spi., 14"SP	3	"	22	"	"	"
-45	Seagrave	5852	Spi., 14"SP	3	"	23	"	"	"
-46	Seagrave	5652-A	L-R, 14"ML	3	46-518-1	36	46-35-49	46-19-15	310500X
-47	White	5652	L-R, 14"	3	"	—	"	46-19-42	8118X
-48	—	5756-B	Spi., 14"SP	2	102C-545	9	46-35-76	46-19-10	310499X
-49	Cummins	5853	L-R, 14"ML	3	46-518-1	32	46-35-61	46-19-15	310500X
-50	Cummins	5652	L-R, 14"ML	3	"	32	46-35-49	"	"
-51	—	5852-B	Rock, 14"SP	2	102C-529	—	46-35-61	46-19-15	310500X
-52	Cummins	5753	L-R, 14"ML	3	46-518-1	32	46-35-60	"	"
-53	Kenworth	5652-B	Spi., 14"SP	2	102C-490	25	46-35-49	46-19-10	"
-54	—	5756-B	Long, 15½"SP	2	102C-529	51	46-35-76	46-19-15	"
-55	—	5852	Long, 15½"SP	2	"	51	46-35-61	"	"

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300239								
-11	—	7618X	—	—	5-1-1551	8098X	—	310736X
-12	—	"	—	—	5-1-3171	"	—	"
-13	—	"	—	—	"	"	—	"
-14	—	"	—	—	—	"	—	"
-15	—	"	—	—	—	"	—	"
-16	—	7618X	—	—	5-1-3171	8098X	—	—
-17	—	"	—	—	—	"	—	310736X
-18	—	"	—	—	—	"	—	"
-19	—	"	44-452-2	—	5-1-1551	311976X	—	310121X
-20	—	"	—	—	—	8098X	—	310736X
-21	—	7618X	—	—	—	8098X	—	310736X
-22	—	310450X	—	—	5-1-3171	"	—	310309X
-23	—	7618X	—	—	—	"	—	310736X
-24	—	"	44-452-1	44-453-1	5-1-3171	"	—	"
-25	—	"	44-452-2	44-453-2	"	"	—	"
-26	—	7618X	—	—	—	8098X	—	310736X
-27	—	"	—	—	5-1-3171	"	—	"
-28	—	"	—	—	4-1-2331	"	—	"
-29	—	"	—	—	—	"	—	"
-30	—	"	—	—	—	"	—	—
-31	—	7618X	—	—	4-1-2331	8098X	—	310736X
-32	—	"	—	—	—	"	—	"
-33	—	"	—	—	—	"	—	"
-34	—	"	—	—	5-1-3171	"	—	"
-35	—	"	—	—	5-1-1551	"	—	"
-36	—	7618X	—	—	—	8098X	—	310736X
-37	312708X	310589X	—	—	—	"	—	"
-38	—	7618X	—	—	4-1-2331	8098X	—	310736X
-39	—	"	—	—	5-4-1051	"	—	"
-40	—	"	—	—	5-1-3171	"	—	"
-41	—	7618X	44-452-2	44-453-2	5-1-3171	—	—	310736X
-42	—	"	—	—	—	—	—	"
-43	—	"	—	—	—	—	—	"
-44	—	"	—	—	—	8098X	—	—
-45	—	"	—	—	—	"	—	—
-46	—	7618X	—	—	—	—	—	310736X
-47	—	"	44-452-2	—	—	—	—	"
-48	—	"	44-452-2	44-453-2	4-1-2331(2)	8098X	—	"
-49	—	"	—	—	—	—	—	"
-50	—	"	—	—	—	—	—	"
-51	—	7618X	—	—	5-1-3171	8098X	—	310736X
-52	—	"	—	—	—	—	—	"
-53	—	"	44-452-1	—	5-1-1551	—	—	8150X
-54	—	"	—	—	5-4-1051	—	—	310736X
-55	—	"	—	—	"	—	—	310736X

(2) - 311559X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
J239									
-56	Maxim Mts.	5852	—	2	102C-545	6	46-35-61	46-19-10	310500X
-57	Cummins	5853	—	2	102C-529	42	"	46-19-15	"
-58	Blue Bird Bus	5753	—	2	46-518-11	—	46-35-60	"	311634X
-59	Walk-Weer	5652	—	2	102C-545	9	46-35-49	46-19-10	310500X
-60	Am. LaFrance	5853	—	2	102C-529	59	46-35-61	46-19-15	"
-61	—	5853	—	2	102C-529	58	46-35-61	46-19-15	310500X
-62	Jay Madsen	5853	—	2	102C-554	75	"	"	"
-63	—	5652-B	—	2	102C-499	—	46-35-64	46-19-12	"
-64	Am. LaFrance	5756-B	—	2	102C-529	40	46-35-76	46-19-15	"
-65	IHC	5652	—	2	102C-499	—	46-35-64	46-19-12	8095X
-66	White	5652	—	2	102C-529	—	46-35-49	46-19-42	311764X
-67	Am. LaFrance	5852	—	2	102C-499	—	46-35-77	46-19-12	310500X
-68	Am. LaFrance	5852	—	—	—	—	"	"	"
J0259 (Select-O-Matic)									
-1	IHC	5652-B	—	—	—	—	311124X	—	311444X
-2	IHC	5652-B	—	—	—	—	"	—	"
-3	IHC	5652-B	—	—	—	—	"	—	311613X
-4	IHC	5652-B	—	—	—	—	"	—	"
-5	IHC	5652-B	—	—	—	—	"	—	311581X
J0308									
-1	Chrysler	5652-A	—	2	102C-529	—	46-35-49	46-19-15	311480X
-2	Chrysler	5652-A	—	2	"	—	"	"	"
-3	Chrysler	5652-A	—	—	—	—	"	"	"
-4	Chrysler	5652-A	—	2	102C-529	—	"	"	"
-5	Chrysler	5756-B	—	2	"	—	46-35-76	"	"
-6	Chrysler	5756-B	—	2	102C-529	—	46-35-76	46-19-15	311480X
-7	Chrysler	5756-B	—	2	"	—	"	"	"
-8	Chrysler	5756-B	—	2	"	—	"	"	311693X
-9	Chrysler	5652-A	—	2	"	—	46-35-49	"	311719X
-10	Chrysler	5753	—	2	"	—	46-35-60	"	311480X
-11	Chrysler	5756-B	—	2	102C-529	—	46-35-76	46-19-15	311719X
-12	—	5652-A	—	2	"	—	46-35-49	"	311480X
-13	—	5756-B	—	—	—	—	46-35-76	"	"
-14	—	5756-B	—	2	102C-529	—	"	"	"
-15	Chrysler	5652-A	—	2	"	—	46-35-49	"	"
-16	—	5753	—	2	102C-529	—	46-35-60	46-19-15	311480X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8		Pages 17-18-19	Pages 28-29	Pages 20-27
300239								
-56	—	7618X	—	—	5-1-3171	8098X	—	310736X
-57	—	"	—	—	—	"	—	"
-58	—	"	44-452-2	44-453-2	4-1-3241	"	—	—
-59	—	"	—	—	—	"	—	311732X
-60	—	"	—	—	—	"	—	311569X
-61	—	7618X	46-452-7	46-453-7	4-1-3241(2)	8098X	—	310736X
-62	—	"	44-452-2	—	5-1-1551	312349X	—	"
-63	—	"	—	—	5-1-3171	8098X	—	"
-64	312708X	310589X	—	—	—	312349X	—	"
-65	312410X	"	46-452-4	—	—	310593X	—	311656-7X
-66	—	7618X	46-452-7	—	—	310320X	—	310736X
-67	312708X	310589X	—	—	—	8098X	—	"
-68	"	"	—	—	—	312349X	—	"
300259 (Select-O-Matic)								
-1	—	—	—	—	—	—	—	—
-2	—	—	—	—	—	—	—	—
-3	—	—	—	—	—	—	—	—
-4	—	—	—	—	—	—	—	—
-5	—	—	—	—	—	—	—	—
300308								
-1	—	7618X	46-452-5	—	4-1-3881	8098X	—	—
-2	—	"	—	—	"	"	—	—
-3	—	"	—	—	—	—	—	—
-4	—	"	—	—	—	8098X	310633-2X	—
-5	—	"	—	—	—	"	—	—
-6	—	7618X	46-452-5	—	4-1-3881	8098X	—	—
-7	—	"	—	—	—	"	310633-2X	—
-8	—	"	—	—	5-1-1551	"	"	—
-9	—	"	—	—	4-1-3241	"	"	—
-10	—	"	—	—	—	"	"	—
-11	—	7618X	—	—	5-1-1551	8098X	"	—
-12	—	"	—	—	—	"	310633-3X	—
-13	—	"	—	—	—	—	—	—
-14	—	"	—	—	—	8098X	310633-3X	—
-15	—	"	—	—	—	312349X	310083X	—
-16	—	7618X	—	—	—	8098X	—	—

(2) - 311559X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	MODEL RATIO	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
				S A E	Assembly No. E-2	Rel. Code Pages 36-37			
10327									
-1	GMC	5756-B	L-R, 14"	2	46-518-5	39	46-35-76	46-19-15	310500X
-2	GMC	5762-B	L-R, 14"	"	"	39	46-35-49	"	"
-3	GMC	5756-B	L-R, 14"	"	"	—	46-35-76	"	311608X
-4	GMC	5652	L-R, 14"	"	"	—	46-35-49	"	"
-5	GMC	5756-B	L-R, 14"	"	"	—	46-35-76	"	"
-6	GMC	5652	L-R, 14"SP	2	46-518-5	—	46-35-49	46-19-15	311608X
-7	GMC	5652-B	B&B, 12"-2	"	46-518-11	—	"	"	311634X
-8	GMC	5756-B	B&B, 12"-2	"	"	—	46-35-76	"	"
-9	GMC	5753	L-R, 14"	"	46-518-5	39	46-35-60	"	310500X
-10	GMC	5652-B	B&B, 12"-2	"	46-518-11	—	46-35-49	"	311634X
-11	GMC	5752	L-R, 14"	2	46-518-5	—	46-35-60	46-19-15	311608X
-12	GMC	5756-B	B&B, 12"-2	"	46-518-11	—	46-35-76	"	311634X
-13	GMC	5652-B	B&B, 12"-2	"	"	—	46-35-84	312797X	"
-14	GMC	5756-B	B&B, 12"-2	"	"	—	46-35-83	"	"
-15	GMC	5652-B	B&B, 12"-2	"	"	—	46-35-84	"	"
-16	GMC	5652	B&B, 12"-2	2	46-518-11	—	46-35-49	46-19-15	311840X
-17	GMC	5753	L-R, 14"	"	46-518-5	—	46-35-60	"	311608X
-18	GMC	5756-B	B&B, 12"-2	"	46-518-11	—	46-35-83	312797X	311634X
-19	GMC	5652-B	—	"	"	—	46-35-84	"	"
-20	GMC	5752	—	"	"	—	46-35-88	"	"
-21	GMC	5752-C	—	2	46-518-11	—	46-35-88	312797X	311634X
-22	GMC	5752	—	"	"	—	"	"	"
-23	GMC	5752-C	—	"	"	—	"	"	"
-24	GMC	5756-B	—	"	"	—	46-35-83	"	"
-25	GMC	5752-B	—	"	46-518-5	—	46-35-49	46-19-15	311608X
-26	GMC	5652-A	—	2	46-518-11	—	46-35-84	312797X	311840X
-27	GMC	5753	—	"	"	—	46-35-60	46-19-15	311608X
-28	GMC	5652-B	—	"	46-518-5	—	46-35-49	"	"
-29	GMC	5652	—	"	46-518-11	—	"	"	311840X
100332									
-1	White	5652	Long, 13" or 14"	3	46-518-1	—	46-35-49	46-19-42	311764X
-2	White	5652	Long, 13" or 14"	2	46-518-12	—	"	"	"
-3	White	5756-B	Long, 13" or 14"	3	46-518-1	—	46-35-76	"	"
-4	—	5756-B	Long, 13" or 14"	—	46-518-12	—	"	"	"
-5	White	5753	—	3	46-518-1	—	46-35-60	"	"
-6	White	5852-A	—	3	46-518-1	—	46-35-61	46-19-42	311764X
-7	White	5652	—	3	"	—	46-35-49	"	312074X
-8 *	White	5652-B	—	3	"	—	"	"	311764X
* Transmission UNSYNCHRONIZED									
-9	White	5652	—	2	102C-529	—	"	"	"

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8	B-19	Pages 17-18-19	Pages 28-29	Pages 20-27

300327

-1	—	7618X	44-452-2	44-453-2	4-1-3241(1)	8098X	—	—
-2	—	"	"	"	4-1-3241(1)	"	—	—
-3	—	"	"	"	4-1-3241(1)	311647X	—	—
-4	—	"	"	"	4-1-3241(1)	"	—	—
-5	—	"	—	—	4-1-3241	"	—	—
-6	—	7618X	—	—	4-1-3241	311647X	—	—
-7	—	"	44-452-2	44-453-2	4-1-3241(1)	8098X	—	—
-8	—	"	"	"	4-1-3241(1)	"	—	—
-9	—	"	"	"	4-1-3241(1)	"	—	—
-10	—	"	44-452-2	—	4-1-4071	"	—	—
-11	—	7618X	44-452-2	44-453-2	4-1-3241(1)	311647X	—	—
-12	—	"	"	"	4-1-3241	8098X	—	—
-13	312708X	310589X	"	"	4-1-3241(1)	"	—	—
-14	—	"	"	"	4-1-3241(1)	"	—	—
-15	—	"	44-452-2	—	4-1-4071	"	—	—
-16	—	7618X	44-452-2	44-453-2	4-1-3241(1)	8098X	—	—
-17	—	"	"	"	4-1-3241(1)	311647X	—	—
-18	312708X	310589X	"	"	4-1-4071	8098X	—	—
-19	"	"	"	"	4-1-3241	312666X	—	—
-20	"	"	"	"	4-1-3241(1)	"	—	—
-21	312708X	310589X	44-452-2	44-453-2	4-1-3241(1)	312666X	—	—
-22	"	"	"	—	4-1-4071	"	—	—
-23	"	"	"	44-453-2	"	"	—	—
-24	"	"	—	—	"	8098X	—	—
-25	—	7618X	44-452-2	44-453-2	4-1-3241(1)	311647X	—	—
-26	312708X	310589X	44-452-2	—	4-1-4071	8098X	—	—
-27	—	7618X	"	44-453-2	4-1-3241(1)	311647X	—	—
-28	—	"	"	"	4-1-3241	"	—	—
-29	—	"	—	—	4-1-4071	8098X	—	—

300332

-1	—	7618X	46-452-8	—	—	8098X	—	—
-2	—	"	"	—	—	"	—	—
-3	—	"	"	—	—	"	—	—
-4	—	"	"	—	—	"	—	—
-5	—	"	"	—	—	"	—	—
-6	—	7618X	46-452-8	—	—	8098X	—	—
-7	—	"	44-452-2	—	—	"	—	—
-8	—	"	"	—	—	312349X	—	—
-9	—	"	"	—	—	"	—	—

(1) - See page 31 Reference No. BP-14 Assembly 311441X

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300519—Model 5652								
-1	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-2	GMC	—	2	"	—	"	"	"
-3	GMC	—	2	"	—	"	"	"
-4	GMC	—	2	"	—	"	"	"
-5 *	Mack	—	2	102C-529	28	45-35-49	46-19-15	311693X
-6 *	Mack	—	2	46-518-1	—	"	"	"
-7 *	Mack	—	2	102C-529	—	"	"	"
-8 *	Mack	—	3	46-518-1	29	"	"	"
* Transmission UNSYNCHRONIZED								
-9	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-10	GMC	—	2	"	—	"	"	"
-11	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-12	GMC	—	2	312256X	—	46-35-95	312799X	"
-13	Cummins	—	2	102C-545	9	46-35-49	46-19-10	311693X
-14	GMC	—	2	312256X	—	46-35-95	312798X	312101X
-15 *	Walker-Neer	—	2	102C-545	9	46-35-49	46-19-10	311693X
* Special Main Shaft for Sprocket — 1.960" Six Splines								
-16	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-17	Duplex	—	2	46-518-12	47	46-35-49	46-19-15	312459X
-18	Cummins	—	2	102C-545	13	"	46-19-10	"
-19	GMC	—	—	—	—	46-35-90	312798X	311840X
-20	GMC	—	—	—	—	46-35-95	312799X	"
-21	IHC	—	2	46-518-17	—	46-35-64	46-19-45	312411X
-22	IHC	—	2	102C-499	—	"	46-19-12	"
-23	GMC	—	2	312256X	—	46-35-95	312799X	311840X
-24	Ford	—	—	—	—	46-35-55	46-19-27	311874X
-25	Ford	—	—	—	—	46-35-54	46-19-28	311248X
-26	Ford	—	2	102C-545	8	46-35-49	46-19-10	311997X
-27	Cummins	—	2	"	3	"	"	311693X
-28	Freightlr.	—	3	46-518-1	65	"	46-19-15	312791X
300520—Model 5752-C								
-1	GMC	—	2	46-518-13	—	46-35-89	312798X	312101X
-2	GMC	—	2	"	—	"	"	"
-3	GMC	—	2	"	—	"	"	"
-4	GMC	—	2	"	—	"	"	"
-5	GMC	—	2	312256X	—	46-35-91	312799X	"
-6	GMC	—	2	312256X	—	46-35-91	312799X	312101X
-7	GMC	—	2	"	—	"	"	"
-8	GMC	—	2	46-518-13	—	46-35-89	312798X	"
-9	IHC	—	2	102C-499	—	46-35-65	46-19-12	312411X
-10	GMC	—	2	46-518-13	—	46-35-89	312798X	312101X
-11	IHC	—	2	102C-499	—	46-35-65	46-19-12	312411X
-12	—	—	2	102C-529	42	46-35-60	46-19-15	311693X
-13	Bluebird Bus	—	2	312256X	—	46-35-91	312799X	311634X
-14	GMC	—	2	"	—	"	"	311840X
-15	GMC	—	2	46-518-13	—	46-35-89	312798X	312101X
-16	GMC	—	2	312256X	—	46-35-91	312799X	312101X
-17	GMC	—	2	"	—	"	"	"
-18	GMC	—	—	—	—	46-35-89	312798X	311840X
-19	GMC	—	—	—	—	46-35-91	46-19-48	"
-20	IHC	—	2	46-518-17	—	46-35-65	46-19-45	312411X
-21	—	—	2	102C-529	56	46-35-60	46-19-15	311693X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		() Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange and Brake Assy Footnote B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300519—Model 5652								
-1	312443X	312102X	44-452-2	44-453-2	4-1-3241(2)	312100X	—	—
-2	"	"	"	"	3-4-4271	"	—	—
-3	"	"	"	"	46-106-3(3)	"	—	—
-4	"	"	"	"	46-106-3	"	—	—
-5	—	7618X	46-452-8	55-454-1	4-1-3241(2)	312349X	310083X	—
-6	—	7618X	46-452-8	55-454-1	4-1-3241(2)	312349X	310083X	—
-7	—	"	"	"	—	"	—	—
-8	—	"	"	"	—	"	310083X	—
-9	312443X	312102X	—	—	4-1-3891	312100X	—	—
-10	"	"	—	—	46-106-3	"	—	—
-11	312443X	312102X	44-452-2	44-453-2	5-4-3061	312100X	—	—
-12	"	"	"	"	46-106-3	"	—	—
-13	—	7618X	—	—	4-1-2331	312349X	8091X	—
-14	312443X	312102X	44-452-2	44-453-2	46-106-3(2)	312100X	—	—
-15	—	7618X	—	—	—	312349X	311704-19X	—
-16	312443X	312102X	—	—	—	312100X	—	—
-17	—	7618X	—	—	—	312349X	310104X	—
-18	—	"	—	—	—	"	"	—
-19	312443X	312102X	—	—	—	—	—	—
-20	"	"	—	—	—	—	—	—
-21	—	—	—	—	—	311710X	—	—
-22	312410X	310589X	46-452-4	—	—	310593X	—	—
-23	312443X	312102X	—	—	—	312100X	—	—
-24	—	—	—	—	—	312633X	—	—
-25	—	—	—	—	—	"	—	—
-26	—	—	—	—	—	312633X	—	—
-27	—	7618X	—	—	5-1-3171	312349X	8091X	—
-28	—	"	—	—	—	"	—	—
300520—Model 5752-C								
-1	312443X	312102X	44-452-2	44-453-2	3-4-4271	312100X	—	—
-2	"	"	"	"	4-1-3241(2)	"	—	—
-3	"	"	"	"	46-106-3(2)	"	—	—
-4	"	"	"	"	46-106-3	"	—	—
-5	"	"	"	"	46-106-3(3)	"	—	—
-6	312443X	312102X	44-452-2	44-453-2	46-106-3	312100X	—	—
-7	"	"	"	"	"	"	—	311528-5X
-8	"	"	"	"	4-1-3241	"	—	—
-9	312410X	310589X	46-452-4	—	—	312412X	8097X	—
-10	312443X	312102X	—	—	46-106-3	312100X	311704-5X	—
-11	—	—	—	—	—	311710X	—	—
-12	—	7618X	—	—	4-1-3241(2)	312349X	—	310736X
-13	312443X	312102X	44-452-2	44-453-2	4-1-3241(2)	312100X	—	—
-14	"	"	"	—	—	"	—	—
-15	"	"	"	—	—	"	—	—
-16	312443X	312102X	—	—	46-106-3(3)	312100X	—	—
-17	"	"	44-452-2	44-453-2	5-4-3061	"	—	—
-18	"	"	—	—	—	—	—	—
-19	312443X	312102X	—	—	—	—	—	—
-20	—	—	—	—	—	311710X	—	—
-21	312443X	312102X	—	—	—	312349X	8091X	—

(2) - 311559X Brake Assembly, See Pages 30-31
(3) - 312385X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE.
USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear	Front Bearing Cap	Case Assembly
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
						A-1	F-2	G-1
10612—Model 5652-A								
-1*	Mack	—	2	102C-529	—	46-35-49	46-19-15	311693X
-2*	Mack	—	2	"	28	"	"	"
-3*	Mack	—	3	46-518-1	29	"	"	"
-4*	Mack	—	3	"	29	"	"	"
*Transmission UNSYNCHRONIZED								
-5	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-6	—	—	2	102C-545	9	46-35-49	46-19-10	311693X
-7	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-8	GMC	—	—	—	—	"	"	311840X
-9	—	—	2	46-518-12	15	46-35-49	46-19-15	311693X
-10	Cummins	—	2	"	20	"	46-19-15	"
-11	Chrysler	—	2	102C-529	—	46-35-84	46-19-15	311840X
-12	Chrysler	—	3	46-518-1	—	46-35-49	46-19-15	"
-13	Ford	—	—	—	—	46-35-54	46-19-28	311248X
-14	Ford	—	—	—	—	46-35-55	46-19-27	311874X
00627—Model 5752								
-1	GMC	—	2	46-518-13	—	46-35-89	312798X	312101X
-2	GMC	—	2	"	—	"	"	"
-3	GMC	—	2	"	—	"	"	"
-4	IHC	—	2	102C-499	—	46-35-65	46-19-12	312411X
-5	GMC	—	2	312256X	—	46-35-91	312799X	312101X
-6	GMC	—	2	312256X	—	46-35-91	312799X	312101X
-7	GMC	—	2	"	—	"	"	"
-8	Cummins	—	2	102C-529	65	46-35-60	46-19-15	311693X
-9	GMC	—	2	46-518-13	—	46-35-89	312798X	312101X
-10	GMC	—	2	312256X	—	46-35-91	312799X	311840X
-11	GMC	—	—	—	—	46-35-89	312798X	311840X
-12	GMC	—	—	—	—	46-35-91	312799X	"
-13	Ward LaFrance	—	2	102C-529	56	46-35-60	46-19-15	311693X
300689—Model 5852								
-1	Maxim	—	3	102C-476	26	46-35-61	46-19-10	311693X
-2*	—	—	3	46-518-1	63	"	46-19-15	312459X
*1st & 2nd speeds Blocked Out and with 3rd, 4th & 5th Unsynchronized.								
-3	Cummins	—	2	102C-545	9	"	46-19-10	311693X
-4	Never Released For Production		—	—	—	—	—	—
-5	FWD	—	—	—	—	46-35-77	46-19-12	311693X
-6	Duplex	—	2	102C-529	52	46-35-61	46-19-15	311693X
-7	Jack Tidd	—	2	102C-545	14	"	46-19-10	"
-8	Am. LaFrance	—	2	46-518-5	76	"	46-19-29	"
-9	Cummins	—	2	102C-529	52	"	46-19-15	"
-10	Cummins	—	2	46-518-12	—	"	46-19-15	"
-11	Am. LaFrance	—	2	102C-529	—	46-35-61	46-19-15	311693X
-12	Am. LaFrance	—	—	—	—	46-35-77	46-19-12	"
-13	Ford	Spi., 14"SP	2	102C-545	—	46-35-61	46-19-10	311997X
-14	Jay Madson	—	2	102C-554	—	"	46-19-15	311693X
300692—Model 5853-B								
-1	Flxible	—	2	102C-529	74	46-35-96	46-19-15	311693X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300612—Model 5652-A								
-1	—	7618X	46-452-8	—	—	312349X	—	—
-2	—	"	"	—	4-1-3241	"	—	—
-3	—	"	"	—	4-1-3241(2)	"	—	—
-4	—	"	"	—	—	"	—	—
-5	312443X	312102X	—	—	46-106-3	312100X	—	—
-6	—	7618X	—	—	—	312349X	8091X	—
-7	312443X	312102X	—	—	46-106-3(3)	312100X	—	—
-8	—	"	—	—	—	—	—	—
-9	—	7618X	—	—	—	312349X	8091X	—
-10	—	"	44-452-2	44-453-2	4-1-3241(2)	312699X	—	310736X
-11	312443X	312102X	—	—	—	312349X	—	—
-12	—	7618X	—	—	—	312699X	—	310736X
-13	—	—	—	—	—	312633X	—	—
-14	—	—	—	—	—	"	—	—
300627—Model 5752								
-1	312443X	312102X	—	—	46-106-3	312100X	—	—
-2	"	"	44-452-2	44-453-2	"	"	—	—
-3	"	"	"	"	"	"	—	—
-4	312410X	310589X	46-452-4	—	—	312412X	—	—
-5	312443X	310102X	—	—	46-106-3	312100X	—	—
-6	312443X	312102X	44-452-2	44-453-2	46-106-3(3)	312100X	—	—
-7	"	"	"	"	46-106-3	"	—	—
-8	—	7618X	"	"	4-1-3241	312349X	8091X	—
-9	312443X	312102X	"	—	—	312100X	—	—
-10	312443X	312102X	"	—	—	"	—	—
-11	312443X	312102X	—	—	—	—	—	—
-12	"	"	—	—	—	—	—	—
-13	—	7618X	—	—	—	312349X	—	310736X
300689—Model 5852								
-1	—	7618X	—	—	5-1-3171	312349X	311453X	—
-2	—	"	—	—	4-1-3241	312458X	310633-4X	—
-3	—	"	—	—	4-1-2331	312349X	8091X	—
-4	Never Released For Production		—	—	—	—	—	—
-5	312443X	312102X	—	—	—	312349X	—	—
-6	—	7618X	44-452-2	44-453-2	4-1-3241(2)	312349X	310104X	—
-7	—	"	46-452-8	46-453-8	—	"	8091X	—
-8	312443X	312102X	—	—	—	"	—	310736X
-9	—	7618X	—	—	4-1-2331	"	—	"
-10	—	"	44-452-2	44-453-2	4-1-3241(2)	312699X	—	"
-11	312443X	312102X	—	—	—	312349X	—	310736X
-12	"	"	—	—	—	"	—	"
-13	—	—	—	—	—	312633X	—	—
-14	—	7618X	44-452-2	—	5-1-1551	312349X	—	310736X
300692—Model 5853-B								
-1	—	7618X	—	—	4-1-3051	311976X	—	310121X

(2) - 311559X Brake Assembly, See Pages 30-31

(3) - 312385X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300694—Model 5756-B								
-1	—	—	2	102C-545	9	46-35-76	46-19-10	311693X
-2	—	—	3	102C-476	20	"	"	"
-3	GMC	—	2	46-518-13	—	46-35-99	312798X	312101X
-4	GMC	—	2	46-518-11	—	46-35-83	312797X	311634X
-5	Foremost	—	2	"	72	"	312797X	"
-6	GMC	—	—	—	—	46-35-99	312798X	311840X
-7	GMC	—	2	46-518-11	—	46-35-83	312797X	311634X
-8	GMC	—	2	"	—	"	"	"
-9	Foremost	—	2	"	72	"	"	"
-10	Chrysler	—	2	312830X	—	46-35-76	46-19-15	311840X
-11	GMC	—	2	46-518-13	—	46-35-99	312798X	312101X
-12	Ford	—	—	—	—	46-35-57	46-19-27	311874X
-13	Ford	—	—	—	—	46-35-56	46-19-28	311248X
-14	Ford	Spi., 14"SP	—	102C-545	8	46-35-76	46-19-10	311997X
-15	Ford	—	2	46-518-12	41	"	46-19-15	"
-16	Ford	—	2	"	41	46-35-76	46-19-15	311997X
300696—Model 5652-B								
-1	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-2	—	—	2	102C-545	9	46-35-49	46-19-10	311693X
-3	GMC	—	—	—	—	46-35-90	312798X	311840X
-4	GMC	—	2	46-518-11	—	46-35-84	312797X	311634X
-5	GMC	—	2	"	—	"	"	"
-6	GMC	—	2	46-518-11	—	46-35-84	312797X	311634X
-7	GMC	—	2	46-518-13	—	46-35-90	312798X	312101X
-8	Ford	—	—	—	—	46-35-54	46-19-28	311248X
300697—Model 5853-A								
-1	Crown Coach	—	2	102C-529	36	46-35-61	46-19-15	311693X
-2	FWD	—	—	—	—	46-35-77	46-19-12	"
-3	Flxible	—	2	102C-529	74	46-35-61	46-19-15	"
-4	—	—	—	—	—	46-35-100	312790X	"
300719—Model 5853								
-1	GMC	—	2	46-518-11	43	46-35-61	46-19-15	311634X
-2	Cummins	—	3	46-518-1	66	"	"	311693X
-3	Am. LaFrance	—	—	—	—	46-35-77	46-19-12	"
-4	Ford	—	2	46-518-12	41	46-35-61	46-19-15	311997X
-5	Am. LaFrance	—	2	102C-529	78	"	"	311693X
-6	Ford	—	2	46-518-12	41	46-35-61	46-19-15	311997X
300729—Model 5753								
-1	Ward LaFrance	—	2	102C-529	56	46-35-60	46-19-15	311693X
-2	GMC	—	2	46-518-11	—	46-35-88	312797X	311634X
-3	GMC	—	2	"	—	"	"	"
-4	GMC	—	2	312256X	—	46-35-91	312799X	311840X
-5	GMC	—	2	46-518-13	—	46-35-89	312798X	312101X
-6	Chrysler	—	2	102C-529	—	46-35-60	46-19-15	311480X
-7	IHC	—	2	46-518-17	—	46-35-65	46-19-45	312411X
-8	Ford	—	—	—	—	46-35-86	46-19-27	311874X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—) Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly Pages	Lever & Dome Assy. Pages	Remote Control Pages
	H-2	H-4	B-18	H-8	B-19	17-18-19	28-29	20-27

300694—Model 5756-B

-1	—	7618X	—	—	—	312349X	8091X	—
-2	—	"	—	—	—	"	"	—
-3	312443X	312102X	44-452-2	44-453-2	46-106-3	312100X	—	—
-4	"	"	"	"	4-1-3241(5)	"	—	—
-5	312443X	312102X	44-452-2	44-453-2	4-1-3891	312349X	310486-6X	—
-6	312443X	312102X	—	—	—	—	—	—
-7	312708X	310589X	44-452-2	44-453-2	4-1-3241(6)	312349X	—	—
-8	"	"	"	"	4-1-4071	"	—	—
-9	312443X	312102X	—	—	4-1-3891	"	310486-6X	—
-10	"	"	—	—	—	"	—	—
-11	312443X	312102X	44-452-2	—	—	312100X	—	—
-12	—	—	—	—	—	312633X	—	—
-13	—	—	—	—	—	"	—	—
-14	—	—	—	—	—	"	—	—
-15	—	—	—	—	—	312691X	—	—
-16	—	—	—	—	—	312633X	—	—

300696—Model 5652-B

-1	312443X	312102X	—	—	46-106-3	312100X	—	—
-2	—	7618X	44-452-2	44-453-2	—	312349X	—	310736X
-3	312443X	312102X	—	—	—	—	—	—
-4	312708X	310589X	44-452-2	44-453-2	4-1-3241(6)	312666X	—	—
-5	"	"	"	—	4-1-4071	"	—	—
-6	312708X	310589X	44-452-2	44-453-2	4-1-4071	312666X	—	—
-7	312443X	312102X	44-452-2	—	—	312100X	—	—
-8	—	—	—	—	—	312691X	—	—

300697—Model 5853-A

-1	—	7618X	—	—	—	311976X	—	310121X
-2	312443X	312102X	—	—	—	312349X	—	—
-3	—	7618X	—	—	4-1-3051	311976X	—	310736X
-4	312443X	312102X	—	—	4-1-3891	"	—	"

300719—Model 5853

-1	—	7618X	44-452-2	44-453-2	4-1-3241(4)	312349X	—	—
-2	—	"	—	—	—	"	8091X	—
-3	312443X	312102X	—	—	—	"	—	310736X
-4	—	—	—	—	—	312691X	—	—
-5	312443X	312102X	—	—	—	312349X	—	310736X
-6	—	—	—	—	—	312633X	—	—

300729—Model 5753

-1	—	7618X	—	—	—	312349X	—	310736X
-2	312708X	310589X	44-452-2	44-453-2	4-1-4071	312666X	—	—
-3	"	"	"	"	4-1-3241(2)	312349X	—	—
-4	312443X	312102X	"	—	—	312100X	—	—
-5	"	"	"	—	—	"	—	—
-6	—	7618X	—	—	—	312349X	—	—
-7	—	—	—	—	—	312349X	—	—
-8	—	—	—	—	—	312633X	—	—

(2) - 311559X Brake Assembly, See Pages 30-31

(4) - 312457X Brake Assembly, See Pages 30-31

(5) - 312579X Brake Assembly, See Pages 30-31

(6) - 312662X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300838—Model 5852-B								
-1	K-W Dart	—	2	46-518-12	44	46-35-61	46-19-15	311693X
300848—Model 5652								
-1	IHC	Rock, 14"SP	2	102C-499	—	46-35-64	46-19-12	312789X
-2	Fred E. Cooper	Spi., 14"SP	"	46-518-22-1X	9	46-35-49	46-19-10	312782X
-3	IHC	Rock., 14"SP	"	102C-499	—	46-35-64	46-19-12	312789X
-4	IHC	Rock., 14"SP	"	"	—	46-35-103	312790X	"
-5	IHC	Rock., 14"SP	"	"	—	46-35-64	"	312782X
-6	Diamond-Reo	L-L, 13"-14"SP	3	46-518-21-1X	—	46-35-49	46-19-42	312792X
-7	Diamond-Reo	L-L, 13"-14"SP	2	46-518-22-1X	—	"	"	"
-8	GMC	B&B, 12"SP	"	46-518-13	—	46-35-90	312798X	312794X
-9	GMC	B&B, 12"SP	—	—	—	"	"	"
-10	IHC	Rock., 13"2P, 14"SP	2	46-518-23	—	46-35-103	46-19-45	312789X
-11	Ford	Spi., 14"SP	2	46-518-22	8	46-35-49	46-19-10	312787X
-12	Never Released For Production							
-13	Freightlr.	L-L, 14"SP	2	102C-529	—	46-35-84	312797X	312782X
-14	Ford	—	—	—	—	46-35-54	46-19-28	312842X
-15	Ford	—	—	—	—	46-35-55	46-19-27	312843X
-16	GMC	L-R, 14"2P	—	—	—	46-35-95	312799X	312794X
-17	GMC	L-R, 14"2P	2	312256X	—	"	"	"
-18	IHC	Rock., 14"TT	—	—	—	46-35-64	46-19-50	312782X
-19	IHC	Rock., 14"TT	—	—	—	"	"	312789X
-20	GMC	L-R, 14"SP	2	46-518-5	—	46-35-49	46-19-15	312793X
-21	GMC	B&B, 12"SP	2	46-518-13	—	46-35-90	46-19-46	312793X
-22	GMC	B&B, 12"SP	2	"	—	"	"	"
-23	—	L-R, 14"ML	2	102C-529	42	46-35-49	46-19-15	312782X
-24	Chrysler	L-L, 14"SP	2	312830X	—	46-35-84	312797X	312783X
-25	IHC	—	—	—	—	46-35-101	312936X	312937X
-26	GMC	B&B, 12"SP	2	46-518-13	—	46-35-90	46-19-46	312793X
-27	—	L-R, 14"SP	2	46-518-22-1X	44	46-35-49	46-19-15	312782X
-28	—	Spi., 14"SP	2	"	12	"	46-19-10	"
-29	—	Spi., 14"SP	3	46-518-21-1X	—	"	"	312792X
-30	—	L-R, 14"SP	2	102C-529	—	"	46-19-15	"
-31	—	Spi., 14"SP	—	—	—	46-35-49	46-19-10	312792X
-32	FWD	Rock., 14"TT	—	—	—	46-35-64	46-19-50	312782X
-33	IHC	Rock., 13"2P, 14"SP	—	—	—	46-35-103	312790X	312789X
-34	GMC	L-R, 14"SP	2	46-518-22-1X	—	46-35-84	312797X	312794X
-35	Wilson	Spi., 14"SP	2	"	9	46-35-49	46-19-10	312782X
-36	Ford	—	—	—	—	46-35-54	46-19-28	312842X
-37	—	Spi., 14"SP	2	46-518-22-1X	9	46-35-49	46-19-10	312782X
-38	Fred E. Cooper	Spi., 12"A-L	3	46-518-21-1X	66	"	46-19-42	"
-39	—	L-R, 13"SP	3	"	69	"	"	312792X
-40	—	Spi., 14"SP	3	"	22	"	46-19-10	312782X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300838—Model 5852-B								
-1	—	7618X	44-452-2	44-453-2	5-1-3171	312349X	—	310736X
300848—Model 5652								
-1	—	—	—	—	—	312862X	—	—
-2	312443X	312102X	—	—	—	312349X	8091X	—
-3	312410X	310589X	46-452-4	—	—	310593X	—	—
-4	—	—	—	—	—	312862X	—	—
-5	312410X	310589X	46-452-4	—	—	310593X	—	—
-6	312443X	312102X	46-452-8	—	—	312349X	310083X	—
-7	"	"	"	—	—	"	"	—
-8	"	"	44-452-2	—	—	312100X	—	—
-9	"	"	—	—	—	—	—	—
-10	—	—	—	—	—	312862X	—	—
-11	—	—	—	—	—	312633X	—	—
-12	Never Released For Production				—	—	—	—
-13	312443X	312102X	—	—	—	312349X	—	310736X
-14	—	—	—	—	—	312633X	—	—
-15	—	—	—	—	—	"	—	—
-16	312443X	312102X	—	—	—	—	—	—
-17	"	"	44-452-2	—	—	312100X	—	—
-18	312410X	310589X	—	—	—	—	—	—
-19	—	—	—	—	—	—	—	—
-20	312443X	312102X	44-452-2	—	—	312100X	—	—
-21	312443X	312102X	44-452-2	44-453-2	46-106-3(3)	312100X	—	—
-22	"	"	—	—	4-1-3891	"	—	—
-23	"	"	—	—	—	312349X	8091X	—
-24	"	"	—	—	—	"	—	—
-25	—	—	—	—	—	312862X	—	—
-26	312443X	312102X	44-452-2	44-453-2	46-106-3(8)	312100X	—	—
-27	"	"	—	—	4-1-2331	312349X	8091X	—
-28	"	"	—	—	—	"	—	310736X
-29	"	"	—	—	4-1-2331	312349X	8091X	—
-30	"	"	—	—	4-1-3241(7)	"	"	—
-31	312443X	312102X	—	—	4-1-2331	312349X	8091X	—
-32	"	"	—	—	—	"	—	—
-33	—	—	—	—	—	312862X	—	—
-34	312443X	312102X	44-452-2	—	—	312100X	—	—
-35	—	—	—	—	—	312349X	8091X	—
-36	—	—	—	—	—	—	—	—
-37	312443X	312102X	—	—	—	312349X	—	310736X
-38	"	"	—	—	—	"	8091X	—
-39	"	"	44-452-2	46-453-3	4-1-3241	"	310486-1X	—
-40	"	"	—	—	—	"	8091X	—

- (2) - 311559X Brake Assembly, See Pages 30-31
 (3) - 312385X Brake Assembly, See Pages 30-31
 (7) - 312940X Brake Assembly, See Pages 30-31
 (8) - 312941X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300849—Model 5652-A								
-1	Chrysler	—	—	—	—	46-35-84	312797X	312783X
-2	Chrysler	L-L, 14"SP	2	312830X	—	"	"	"
-3	GMC	—	—	—	—	46-35-90	312798X	312794X
-4	Never Released For Production							
-5	Ford	—	—	—	—	46-35-55	46-19-27	312843X
-6	GMC	L-R, 14"2P	2	312256X	—	46-35-95	312799X	312794X
-7	Chrysler	L-L, 14"SP	—	—	—	46-35-84	312797X	312783X
-8	GMC	B&B, 12"SP	2	46-518-13	—	46-35-90	312798X	312794X
-9	—	L-R, 14"SP	3	46-518-21-1X	—	46-35-84	312797X	312783X
-10	Chrysler	L-L, 14"SP	2	312830X	—	"	"	"
-11	Ford	—	—	—	—	46-35-54	46-19-28	312842X
-12	—	Spi., 14"SP	2	46-518-22-1X	9	46-35-49	46-19-10	312782X
-13	Chrysler	L-L, 14"SP	2	312830X	—	46-35-84	312797X	312783X
-14	Pacific Trk.	L-L, 14"SP	2	"	—	"	"	"
-15	IHC	—	—	—	—	46-35-101	312936X	312937X
300850—Model 5652-B								
-1	Bluebird Bus	L-R, 14"SP	2	46-518-11	43	46-35-84	312797X	312784X
-2	GMC	B&B, 12"SP	2	"	—	"	"	"
-3	GMC	B&B, 12"SP	2	46-518-22-1X	—	"	"	"
-4	GMC	B&B, 12"SP	2	"	—	"	"	"
-5	GMC	—	—	—	—	46-35-90	312798X	312794X
-6	GMC	L-R, 14"2P	2	312256X	—	46-35-95	312799X	312794X
-7	GMC	B&B, 12"2P	2	46-518-22-1X	—	46-35-84	312797X	312784X
-8	Ford	—	—	—	—	46-35-55	46-19-27	312843X
-9	GMC	B&B, 12"2P	2	46-518-22-1X	—	46-35-84	312797X	312784X
-10	Bluebird Bus	L-R, 14"SP	2	"	—	"	"	312794X
-11	GMC	L-R, 14"SP	2	46-518-22-1X	—	46-35-84	312797X	312794X
-12	White	L-L, 14"SP	3	46-518-21-1X	—	46-35-49	46-19-42	312792X
-13	Jack Tidd	Spi., 14"SP	2	46-518-22-1X	14	"	46-19-10	312782X
-14	—	Spi., 14"SP	2	102C-490	—	"	"	"
-15	Bluebird Bus	L-R, 14"2P	—	312256X	—	46-35-95	312799X	312784X
-16	Chrysler	L-R, 14"SP	2	312830X	—	46-35-84	312797X	312783X
-17	Jay Madsen	L-R, 14"SP	2	102C-554	75	46-35-49	46-19-15	312782X
-18	Jay Madsen	L-R, 14"SP	3	46-518-21-1X	75	"	"	"
-19	GMC	B&B, 12"2P	2	46-518-22-1X	—	46-35-84	312797X	312794X
-20	GMC	B&B, 12"2P	2	"	—	"	"	"
-21	Jay Madsen	L-R, 14"SP	3	46-518-21-1X	75	46-35-49	46-19-15	312782X
-22	GMC	B&B, 12"SP	2	46-518-13	—	46-35-90	312798X	312794X
-23	—	L-R, 14"SP	3	46-518-21-1X	75	46-35-49	46-19-15	312782X
300851—Model 5752								
-1	GMC	L-R, 14"2P	2	312256X	—	46-35-91	312799X	312794X
-2	Chrysler	L-R, 14"SP	2	312830X	—	46-35-88	312797X	312783X
-3	GMC	—	—	—	—	46-35-89	312798X	312794X
-4	GMC	L-R, 14"2P	—	—	—	46-35-91	312799X	"
-5	GMC	B&B, 12"SP	2	46-518-13	—	46-35-89	312798X	"
-6	—	—	3	46-518-21-1X	67	46-35-88	312797X	312782X
-7	Chrysler	L-R, 14"SP	—	—	—	"	"	312783X
-8	GMC	B&B, 12"2P	2	46-518-22-1X	—	"	"	312784X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly Pages	Lever & Dome Assy. Pages	Remote Control Pages
	H-2	H-4	B-18	H-8	B-19	17-18-19	28-29	20-27

300849—Model 5652-A

-1	312443X	312102X	—	—	—	—	—	—
-2	"	"	—	—	—	312349X	—	—
-3	"	"	—	—	—	—	—	—
-4	Never Released For Production							
-5	—	—	—	—	—	312633X	—	—
-6	312443X	312102X	44-452-2	—	—	312100X	—	—
-7	"	"	—	—	—	—	—	—
-8	"	"	44-452-2	—	—	312100X	—	—
-9	"	"	—	—	—	312699X	—	310736X
-10	"	"	—	—	—	312349X	312990X	—
-11	—	—	—	—	—	312633X	—	—
-12	312443X	312102X	—	—	—	312349X	8091X	—
-13	"	"	—	—	—	"	—	310886X
-14	"	"	—	—	—	"	310633-1X	—
-15	—	—	—	—	—	312862X	—	—

300850—Model 5652-B

-1	312443X	312102X	44-452-2	44-453-2	4-1-3241(2)	312349X	—	—
-2	312708X	310589X	"	"	4-1-3241(6)	"	—	—
-3	"	"	"	—	4-1-4071	"	—	—
-4	"	"	"	44-453-2	"	"	—	—
-5	312443X	312102X	—	—	—	—	—	—
-6	312443X	312102X	44-452-2	—	—	312100X	—	—
-7	312708X	310589X	"	—	4-1-4071	312349X	—	—
-8	—	—	—	—	—	312633X	—	—
-9	312708X	310589X	44-452-2	44-453-2	312946X(6)	312666X	—	—
-10	312443X	312102X	"	"	4-1-3241(7)	312100X	—	—
-11	312443X	312102X	44-452-2	—	—	312100X	—	—
-12	"	"	"	—	—	312349X	—	—
-13	"	"	46-452-8	46-453-8	—	"	8091X	—
-14	"	"	44-452-1	—	5-1-1551	"	—	8150X
-15	"	"	44-452-2	44-453-2	4-1-3241(7)	312100X	—	—
-16	312443X	312102X	—	—	—	312349X	—	—
-17	"	"	44-452-2	—	4-1-3241(7)	"	—	310736X
-18	"	"	"	—	4-1-3241(7)	"	—	"
-19	312708X	310589X	"	—	46-106-3(8)	312666X	—	—
-20	"	"	"	—	46-106-3	"	—	—
-21	312443X	312102X	44-452-2	—	5-1-1551	312349X	—	310736X
-22	"	"	"	—	—	312100X	—	—
-23	"	"	"	—	4-1-3241	312349X	—	310736X

300851—Model 5752

-1	312443X	312102X	44-452-2	—	—	312100X	—	—
-2	"	"	—	—	—	312349X	—	—
-3	"	"	—	—	—	—	—	—
-4	"	"	—	—	—	—	—	—
-5	"	"	44-452-2	—	—	312100X	—	—
-6	312443X	312102X	—	—	—	312349X	—	310736X
-7	"	"	—	—	—	—	—	—
-8	"	"	44-452-2	—	4-1-4071	312349X	—	—

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

(2) - 311559X Brake Assembly, See Pages 30-31

(7) - 312940X Brake Assembly, See Pages 30-31

(6) - 312662X Brake Assembly, See Pages 30-31

(8) - 312941X Brake Assembly, See Pages 30-31

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300852—Model 5752-C								
-1	IHC	Rock., 14"SP	2	102C-499	—	46-35-104	46-19-12	312789X
-2	GMC	B&B, 12"2P	2	46-518-11	—	46-35-88	312797X	312784X
-3	GMC	B&B, 12"2P	2	46-518-22-1X	—	"	"	"
-4	Bluebird Bus	L-R, 14"2P	2	312256X	—	46-35-91	312799X	"
-5	GMC	L-R, 14"2P	2	"	—	"	"	312794X
-6	GMC	B&B, 12"SP	2	46-518-13	—	46-35-89	312798X	312794X
-7	GMC	B&B, 12"SP	—	—	—	"	"	"
-8	GMC	L-R, 14"2P	—	—	—	46-35-91	312799X	"
-9	IHC	Rock., 13"2P,14"SP	2	46-518-23	—	46-35-104	46-19-45	312789X
-10	GMC	L-R, 14"SP	2	46-518-22-1X	—	46-35-88	312797X	312794X
-11	IHC	—	—	—	—	46-35-102	312936X	312937X
-12	GMC	B&B, 14"SP	2	46-518-22-1X	—	46-35-88	312797X	312784X
-13	—	L-R, 14"2P	2	312256X	—	46-35-91	312799X	"
-14	IHC	Rock., 14"SP	—	—	—	46-35-65	46-19-50	312789X
-15	IHC	Rock., 13"2P,14"2P	—	—	—	46-35-104	312970X	"
-16	Chrysler	L-R, 14"SP	2	312830X	—	46-35-88	312797X	312783X
-17	—	L-R, 14"SP	2	46-518-22-1X	44	"	"	312782X
-18	GMC	B&B, 12"SP	2	46-518-13	—	46-35-89	312798X	312794X
-19	GMC	B&B, 12"SP	2	"	—	"	46-19-46	312793X
300853—Model 5753								
-1	Chrysler	L-R, SP	2	312830X	—	46-35-88	312797X	312783X
-2	GMC	B&B, 12"SP	2	46-518-13	—	46-35-89	312798X	312794X
-3	GMC	L-R, 14"2P	2	312256X	—	46-35-91	312799X	"
-4	IHC	Rock., 14"TT	—	—	—	46-35-65	46-19-50	312782X
-5	—	Spi., 14"SP	3	46-518-21-1X	19	46-35-60	46-19-10	"
-6	GMC	L-R, 15"SP	2	46-518-5	—	46-35-60	46-19-15	312793X
-7	GMC	B&B, 12"2P	2	46-518-11	—	"	"	"
-8	—	Rock., 14"SP	2	102C-499	—	46-35-65	46-19-12	312789X
-9	GMC	B&B, 12"2P	2	46-518-11	—	46-35-88	46-19-38	312784X
-10	Ford	—	—	—	—	46-35-86	46-19-27	312843X
-11	IHC	Rock., 13"2P,14"SP	2	46-518-23	—	46-35-65	46-19-45	312789X
-12	GMC	B&B, 12"2P	2	46-518-22-1X	—	46-35-88	312797X	312784X
-13	GMC	L-R, 15"SP	2	46-518-5	—	46-35-60	46-19-15	312793X
-14	GMC	B&B, 12"2P	2	46-518-22-1X	—	"	"	312794X
-15	IHC	Rock., 14"TT	—	—	—	46-35-65	46-19-50	312782X
-16	IHC	Rock., 14"SP	2	102C-499	—	46-35-65	46-19-12	312789X
-17	GMC	L-R, 14"SP	2	46-518-22-1X	—	46-35-88	312797X	312794X
-18	IHC	—	—	—	—	46-35-102	312936X	312937X
-19	IHC	Rock., 13"2P,14"2P	—	—	—	46-35-104	312970X	312789X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300852—Model 5752-C								
-1	—	—	—	—	—	312862X	—	—
-2	312443X	312102X	44-452-2	44-453-2	4-1-3241(2)	312349X	—	—
-3	"	"	"	"	4-1-4071	"	—	—
-4	"	"	"	"	4-1-3241(2)	312100X	—	—
-5	"	"	"	—	—	"	—	—
-6	312443X	312102X	44-452-2	—	—	312100X	—	—
-7	"	"	—	—	—	—	—	—
-8	"	"	—	—	—	—	—	—
-9	—	—	—	—	—	311710X	—	—
-10	312443X	312102X	44-452-2	—	—	312100X	—	—
-11	—	—	—	—	—	312862X	—	—
-12	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	312349X	—	—
-13	"	"	"	"	4-1-3241(7)	312100X	—	—
-14	—	—	—	—	—	312862X	—	—
-15	—	—	—	—	—	"	—	—
-16	312443X	312102X	—	—	—	312349X	—	—
-17	"	"	—	—	4-1-2331	"	—	310736X
-18	"	"	44-452-2	44-453-2	3-4-4271	"	—	311528-5X
-19	"	"	"	"	46-106-3(8)	312100X	—	—
300853—Model 5753								
-1	312443X	312102X	—	—	—	312349X	—	—
-2	"	"	44-452-2	—	—	312100X	—	—
-3	"	"	"	—	—	"	—	—
-4	—	—	—	—	—	—	—	—
-5	312443X	312102X	44-452-1	46-453-3	4-1-2511	312349X	8091X	—
-6	312443X	312102X	44-452-2	44-453-2	4-1-3241(2)	312100X	—	—
-7	"	"	"	"	"	"	—	—
-8	312410X	310589X	46-452-4	—	—	310593X	8097X	—
-9	312708X	"	44-452-2	44-453-3	4-1-3241(2)	312666X	—	—
-10	—	—	—	—	—	312633X	—	—
-11	—	—	—	—	—	312349X	—	—
-12	312708X	310589X	44-452-2	44-453-2	4-1-3241(7)	312666X	—	—
-13	312443X	312102X	"	"	"	312100X	—	—
-14	"	"	"	"	"	"	—	—
-15	312410X	310589X	—	—	—	—	—	—
-16	—	—	—	—	—	—	—	—
-17	312443X	312102X	44-452-2	—	—	312100X	—	—
-18	—	—	—	—	—	312862X	—	—
-19	—	—	—	—	—	"	—	—

- (2) - 311559X Brake Assembly, See Pages 30-31
 (7) - 312940X Brake Assembly, See Pages 30-31
 (8) - 312941X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300854—Model 5756-B								
-1	Chrysler	L-R, 14"SP	2	312830X	—	46-35-83	312797X	312783X
-2	Diamond-Reo	L-R, 14"SP	3	46-518-21-1X	—	46-35-76	46-19-42	312792X
-3	GMC	B&B, 12"2P	2	46-518-11	—	46-35-83	312797X	312784X
-4	Ford	Spi., 14"SP	2	46-518-22-1X	8	46-35-76	46-19-10	312787X
-5	GMC	B&B, 12"2P	2	"	—	46-35-83	312797X	312784X
-6	White	L-R, 14"SP	3	46-518-21-1X	—	46-35-76	46-19-42	312792X
-7	Foremost	B&B, 12"2P	2	46-518-22-1X	72	46-35-83	312797X	312784X
-8	Diamond-Reo	L-R, 13"-14"SP	2	46-518-22-1X	—	46-35-76	46-19-42	312792X
-9	Ford	—	—	—	—	46-35-56	46-19-28	312842X
-10	Ford	—	—	—	—	46-35-57	46-19-27	312843X
-11	GMC	L-R, SP	—	—	—	46-35-99	312798X	312794X
-12	GMC	L-R, 15"SP	2	46-518-5	39	46-35-76	46-19-15	312792X
-13	GMC	L-R, 15"SP	2	"	—	"	"	312793X
-14	Chrysler	L-R, 14"SP	2	102C-529	—	"	"	312783X
-15	GMC	B&B, 12"2P	2	46-518-11	—	46-35-83	312797X	312784X
-16	Ford	L-R, 14"SP	2	46-518-22-1X	41	46-35-76	46-19-15	312787X
-17	—	Spi., 14"SP	2	"	9	46-35-76	46-19-10	312782X
-18	GMC	B&B, 12"2P	2	"	—	46-35-83	312797X	312784X
-19	GMC	L-R, 15"SP	2	46-518-5	39	46-35-76	46-19-15	312792X
-20	GMC	B&B, 12"2P	2	46-518-22-1X	—	46-35-83	312797X	312784X
-21	Chrysler	L-R, 14"SP	—	—	—	46-35-83	312797X	312783X
-22	—	Spicer	—	—	—	"	312790X	312782X
-23	White	L-R, 14"SP	2	102C-529	—	46-35-76	46-19-15	312792X
-24	Ford	Long, 13"SP	—	—	—	46-35-56	46-19-28	312842X
-25	GMC	B&B, 12"SP	2	46-518-13	—	46-35-99	312798X	312794X
-26	—	L-R, 13"DL	3	46-518-21-1X	34	46-35-83	312797X	312782X
-27	—	L-R, 14"DL	2	102C-529	47	"	"	"
-28	GMC	L-R, 14"SP	2	46-518-22-1X	—	"	"	312794X
-29	—	Spi, 14"SP	2	"	9	46-35-76	46-19-10	312792X
300855—Model 5852								
-1	FWD	Spi, 14"SP	3	46-518-21-1X	22	46-35-61	46-19-10	312782X
-2	Cummins	L-R, 14"SP	2	46-518-12	57	46-35-100	312797X	"
-3	Am. La France	L-R, SP	2	102C-529	78	46-35-61	46-19-15	"
-4	Am. La France	Rock, 14"	—	—	—	46-35-77	46-19-12	"
-5	Ford	Spi, 14"SP	2	46-518-22-1X	8	46-35-61	46-19-10	312787X
-6	Bluebird Bus	L-R, 14"SP	2	46-518-11	43	46-35-61	46-19-15	312784X
-7	Jay Madsen	L-R, 14"SP	2	102C-554	75	"	"	312782X
-8	Maxim	Spi, 14"2P	2	46-518-22-1X	4	"	46-19-10	"
-9	Never Released for Production							
-10	—	Spi, 14"SP	2	46-518-22-1X	17	46-35-61	46-19-10	312782X
-11	Cummins	L-R, 14"SP	2	46-518-22-1X	57	46-35-100	312797X	312782X
-12	Bluebird Bus	L-R, 14" SP	2	"	43	46-35-61	46-19-15	312784X
-13	FWD	Rock 14" RT	—	—	—	46-35-77	46-19-50	312782X
-14	Chrysler	L-R, 14"SP	2	312830X	—	46-35-100	312797X	312783X
-15	Crown Coach	Spi, 15½"SP	2	46-518-22-1X	2	46-35-61	46-19-10	312782X
-16	White	L-R, 14"SP	2	102C-529	—	46-35-61	46-19-42	312792X
-17	Cummins	L-R, 14"SP	2	"	52	46-35-100	312797X	312782X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—) Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				
300854—Model 5756-B								
-1	312443X	312102X	—	—	—	312349X	—	—
-2	"	"	46-452-8	—	—	"	—	—
-3	312708X	310589X	44-452-2	44-453-2	4-1-3241(6)	"	—	—
-4	—	—	—	—	—	312633X	—	—
-5	312708X	310589X	44-452-2	44-453-2	—	312349X	—	—
-6	312443X	312102X	44-452-2	—	—	312349X	—	—
-7	"	"	—	—	4-1-3891	"	—	—
-8	"	"	46-452-8	—	—	"	—	—
-9	—	—	—	—	—	312633X	—	—
-10	—	—	—	—	—	"	—	—
-11	312443X	312102X	—	—	—	—	—	—
-12	"	"	44-452-2	44-453-2	1-1-3241(2)	312349X	—	—
-13	"	"	"	—	—	312100X	—	—
-14	"	"	—	—	—	312349X	310633-2X	—
-15	312708X	310589X	44-452-2	44-453-2	4-1-3241(2)	"	—	—
-16	—	—	—	—	—	312633X	—	—
-17	—	7618X	—	—	—	312349X	8091X	—
-18	312708X	310589X	44-452-2	44-453-2	312946X(6)	312666X	—	—
-19	312443X	312102X	"	"	4-1-3241(7)	312349X	—	—
-20	312708X	310589X	"	"	4-1-3241(7)	"	—	—
-21	312443X	312102X	—	—	—	—	—	—
-22	"	"	—	—	—	312349X	8091X	—
-23	"	"	44-452-2	—	—	"	—	—
-24	—	—	—	—	—	—	—	—
-25	312443X	312102X	44-452-2	—	—	312100X	—	—
-26	312443X	312102X	44-452-1	46-453-3	4-1-3611	312349X	310104X	—
-27	"	"	"	"	"	"	"	—
-28	"	"	44-452-2	—	—	312100X	—	—
-29	"	"	"	44-453-2	4-1-2331	312349X	—	310736X
300855—Model 5852								
-1	312443X	312102X	—	—	—	312349X	—	310736X
-2	"	"	44-452-2	44-453-2	4-1-3241(2)	312699X	—	"
-3	"	"	—	—	—	312349X	—	"
-4	312443X	312102X	—	—	—	"	—	"
-5	—	—	—	—	—	312633X	—	—
-6	312443X	312102X	44-452-2	44-453-2	4-1-3241(2)	312349X	—	—
-7	"	"	"	—	5-1-1551	"	—	310736X
-8	"	"	—	—	5-1-3171	"	311453X	—
-9	Never Released For Production				—	—	—	—
-10	312443X	312102X	—	—	5-1-3171	312349X	8091X	—
-11	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	312699X	—	310736X
-12	"	"	"	"	4-1-3241(7)	312349X	—	—
-13	"	"	—	—	—	"	—	—
-14	"	"	—	—	—	"	—	310886X
-15	"	"	—	—	—	"	—	310736X
-16	312443X	312102X	44-452-2	—	—	312349X	—	—
-17	"	"	—	—	4-1-2331	"	—	310736X

(2) - 311559X Brake Assembly, See Pages 30-31
(6) - 312662X Brake Assembly, See Pages 30-31
(7) - 312940X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE.
USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300856—Model 5852-B								
-1	K-W Dart	L-R, 14"SP	2	46-518-22-1X	44	46-35-61	46-19-15	312782X
300857—Model 5853								
-1	Am. LaFrance	L-R, 15SP	2	102C-529	40	46-35-61	46-19-15	312782X
-2	Jay Madsen	L-R, SP	2	102C-554	73	"	"	"
-3	Am. LaFrance	L-R, SP	2	102C-529	78	"	"	"
-4	Ford	L-R, 14"DPB	2	46-518-22-1X	41	"	"	312787X
-5	Maxim Mtrs.	Spi, 15½"SP	2	"	5	"	46-19-10	312782X
-6	—	L-R, 14"SP, ML	3	46-518-21-1X	32	46-35-61	46-19-15	312782X
-7	—	L-R, 14"SP, ML	2	102C-529	44	"	"	"
-8	—	L-R, 14"SP, ML	3	46-518-21-1X	66	"	"	"
300858—Model 5853-A								
-1	—	L-R, SP	—	—	—	46-35-61	46-19-15	312782X
-2	Jack Tidd	Spi, 14"SP	2	46-518-22-1X	14	"	46-19-10	"
-3	—	L-R, 15"SP	2	102C-529	46	"	46-19-15	"
-4	—	L-R, 14" SP	2	46-518-22-1X	44	"	"	"
-5	—	L-R, 14"SP	2	"	44	"	"	"
-6	—	L-R, 14"SP	2	102C-529	46	46-35-61	46-19-15	312782X
-7	Crown Coach	L-R, 14"SP	2	46-518-22-1X	46	"	"	"
300859—Model 5853-C								
-1	Cummins	L-R, 14" SP	2	46-518-22-1X	44	46-35-61	46-19-15	312782X
300860—Model 5752-C								
-1	Cleveland Trench	Spi, 14"SP	—	46-518-22-1X	10	46-35-60	46-19-10	312782X
*Reverse & 5th Speeds Blocked Out, TRANSMISSION UNSYNCHRONIZED.								
300873—Model 5853-B								
-1	Fixible	Long, 15½"SP2	2	102C-529	74	46-35-96	46-19-15	312782X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8	B-19	Pages 17-18-19	Pages 28-29	Pages 20-27
300856—Model 5852-B								
-1	312443X	312102X	44-452-2	44-453-2	5-1-3171	312349X	—	311656-10X
300857—Model 5853								
-1	312443X	312102X	—	—	—	312349X	—	310736X
-2	"	"	44-452-2	—	5-1-1551	"	—	"
-3	"	"	—	—	—	"	—	"
-4	—	—	—	—	—	312633X	—	—
-5	312443X	312102X	—	—	5-1-3171	312349X	311453X	—
-6	312443X	312102X	—	—	—	312349X	—	310736X
-7	"	"	—	—	5-1-3171	"	310083X	—
-8	"	"	—	—	—	"	8091X	—
30858—Model 5853-A								
-1	312443X	312102X	—	—	4-1-3891	312349X	—	310736X
-2	"	"	46-452-8	46-453-8	—	"	8091X	—
-3	"	"	—	—	—	"	—	310736X
-4	"	"	—	—	4-1-2331	"	—	"
-5	"	"	—	—	"	"	8091X	—
-6	312443X	312102X	—	—	—	312349X	—	—
-7	"	"	—	—	—	311976X	—	310121X
300859—Model 5853-C								
-1	312443X	312102X	—	—	4-1-2331	312349X	8091X	—
300860—Model 5752-C								
-1	312443X	312102X	—	—	5-1-3171	312919X	310104X	—
300873—Model 5853-B								
-1	—	7618X	—	—	4-1-3051	311976X	—	310121X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300968 — Model 5652								
-1	IH	Rock 14" SP	2	102C-499	—	46-35-64	46-19-12	312789X
-2	IH	Rock 14" SP	2	102C-499	—	46-35-64	46-19-12	312789X
-3	IH	Rock 14" SP	2	102C-499	—	46-35-103	312970X	312789X
-4	Dia Reo	L-L13"-14" SP	3	46-518-21-1X	—	46-35-49	46-19-42	312792X
-5	Dia Reo	L-L13"-14" SP	2	46-518-22-1X	—	46-35-49	46-19-42	312792X
-6	GMC All	B & B12" SP	2	46-518-13	—	46-35-90	312798X	312794X
-7	IH	Rock 13"2P14" SP	2	46-518-23	—	46-35-103	312970X	312789X
-8	Freightliner	L-L14" SP	2	46-518-22-1X	—	46-35-84	312797X	312782X
-9	Ford	13" 2P	—	—	—	46-35-54	46-19-28	312842X
-10	Ford	13" SP	—	—	—	46-35-55	46-19-27	312843X
-11	GMC	Lipe 14" 2P	2	312256X	—	46-35-95	312799X	312794X
-12	Chrysler	L-L14" SP	2	312830X	—	46-35-84	312797X	312783X
-13	IH	—	—	—	—	46-35-101	312936X	312937X
-14	FWD	Rock 14" TT	—	—	—	46-35-64	46-19-12	312782X
-15	IH	Rock 13" 2P	—	—	—	46-35-103	312970X	312789X
-16	GMC	Lipe 14" SP	2	46-518-22-1X	—	46-35-84	312797X	312794X
-17	Wilson	Spi. 14" SP	2	46-518-22-1X	—	46-35-84	312970X	312782X
-18	Ford	Spi. 14" SP	2	46-518-22-1X	8	46-35-49	46-19-10	312787X
-19	Fred E Copper	Spi. 12" SP	3	46-518-21-1X	66	46-35-49	46-19-42	312782X
-20	Ford	Long 13" 2P	—	—	—	46-35-54	46-19-28	312842X
-21	GMC	B & B 12" 2P	—	—	—	46-35-90	312798X	312794X
-22	GMC	Lipe 14" SP	2	46-518-13	—	46-35-90	312798X	312793X
-23	Crown Coach	Spi. 14" SP	2	46-518-22-1X	12	46-35-49	46-19-10	312782X
-24	—	Spi. 14" SP	3	46-518-21-1X	—	46-35-49	46-19-10	312792X
-25	Hendrickson	Rock 13" 2P	2	46-518-22-1X	49	46-35-84	312797X	312789X
-26	Fred E Cooper	Spi. 12" SP	2	46-518-22-1X	65	46-35-49	46-19-42	312782X
-27	—	Spi. 14" SP	2	46-518-22-1X	9	46-35-49	46-19-10	312782X
-28	—	Spi. 14" SP	2	46-518-22-1X	9	46-35-84	312790X	312782X
-29	—	Lipe 13"-14" SP	3	46-518-21-1X	63	46-35-49	46-19-42	312792X
-30	Gen.	Lipe 14" S	2	46-518-22-1X	47	46-35-84	312797X	312782X
-31	Ford	Lipe 13"2P	—	—	—	46-35-54	46-19-28	46-15-39-1V
-32	Never Released for Production							
-33	Ford	Lipe 13"2P	2	46-518-22-1X	47	46-35-84	46-19-54-1X	312782X
-34	Ford	Long 13"2P	—	—	—	46-35-54	46-19-28	46-15-39-1X
-35	Ford	Lipe 13"2P	—	—	—	46-35-105	46-19-56-1X	46-15-39-1X
-36	Ford	Long 13"2P	—	—	—	46-35-105	46-19-56-1X	46-15-39-1X
-37	Ford	—	—	—	—	46-35-106	46-19-55-1X	312843X
-38	Wilson	Spi. 14" SP	3	46-518-21-1X	9	46-35-84	312790X	312782X
-39	Cooper	—	3	46-518-21-1X	66	46-35-49	46-19-42	312782X
-40	Hendrikson	Lipe 14"2P	2	46-518-22-1X	49	46-35-84	312797X	312789X
-41	Never Released for Production							
-42	Walker-Neer	Spi. 14" SP	2	46-518-22-1X	20	46-35-84	312790X	312782X
-43 *	Taylor	Lipe 14"2P	3	46-518-21-1X	57	46-35-84	312797X	312782X
	*1st & 2nd and Reverse Blocked Out							
-44	Cummins	Lipe 14" SP	2	46-518-22-1X	57	46-35-84	312797X	312782X
-45	Ford	Spi. 14" SP	2	46-518-22-1X	8	46-35-84	312790X	312787X
-46 *	Root Spring	Lipe 14" SP	3	46-518-21-1X	60	46-35-84	312797X	312782X
	*Reverse Blocked Out							
-47.	Gen.	Spi 14" SP	3	46-518-21-1X	22	46-35-84	312790X	312792X
-48	Spartan Mtrs.	—	2	46-518-22-1X	45	46-35-84	312797X	312782X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8	B-19	Pages 17-18-19	Pages 28-29	Pages 20-27
300968 — Model 5652								
-1	—	—	—	—	—	46-16-30-2X	—	—
-2	312708X	310589X	46-452-4	—	—	46-16-30-7X	—	—
-3	—	—	—	—	—	46-16-30-2X	—	—
-4	312443X	312102X	46-452-8	—	—	46-16-30-1X	—	—
-5	312443X	312102X	46-452-8	—	—	46-16-30-1X	—	—
-6	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-7	—	—	—	—	—	46-16-30-2X	—	—
-8	312443X	312102X	—	—	—	46-16-30-1X	—	—
-9	—	—	—	—	—	46-16-30-3X	—	—
-10	—	—	—	—	—	46-16-30-3X	—	—
-11	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-12	312443X	312102X	—	—	—	46-16-30-1X	—	—
-13	—	—	—	—	—	46-16-30-2X	—	—
-14	312443X	312102X	—	—	—	46-16-30-1X	—	—
-15	—	—	—	—	—	46-16-30-2X	—	—
-16	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-17	—	—	—	—	—	46-16-30-1X	8091X	—
-18	—	—	—	—	—	46-16-30-3X	—	—
-19	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-20	—	—	—	—	—	—	—	—
-21	312443X	312102X	—	—	—	—	—	—
-22	312443X	312102X	44-452-2	44-453-2	46-106-3(8)	46-16-35-4X	—	—
-23	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-24	312443X	312102X	—	—	4-1-2331	46-16-30-1X	8091X	—
-25	312708X	310589X	46-452-2	44-453-2	5-1-3171	46-16-30-7X	—	310736X
-26	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-27	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-28	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-29	312443X	312102X	55-452-6	—	4-1-2331	46-16-30-1X	—	—
-30	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-31	—	—	—	—	—	46-16-30-3X	—	—
-32	Never Released For Production			—	—	—	—	—
-33	312443X	312102X	—	—	5-4-1051	46-16-30-1X	—	310736X
-34	—	—	—	—	—	—	—	—
-35	—	—	—	—	—	46-16-30-3X	—	—
-36	—	—	—	—	—	—	—	—
-37	—	—	—	—	—	46-16-30-3X	—	—
-38	—	—	—	—	—	46-16-30-1X	8091X	—
-39	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-40	312443X	312102X	44-452-2	44-453-2	5-4-1051	46-16-30-6X	—	310736X
-41	Never Released For Production			—	—	—	—	—
-42	312443X	312102X	—	—	—	46-16-30-1X	311704-19X	—
-43	312443X	312102X	—	—	—	46-16-30-14X	7530X	—
-44	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-6X	—	310736X
-45	—	—	—	—	—	46-16-30-3X	—	—
-46	312443X	312102X	—	—	—	46-16-30-15X	—	311656-10)
-47	312443X	312102X	—	—	5-1-3171	46-16-30-1X	8091X	—
-48	312443X	312102X	44-452-2	44-453-2	5-1-3171	46-16-30-1X	—	310736X

(7) - 312940X Brake Assembly, See Pages 30-31
 (8) - 312941X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE.
 USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Ref. Code Pages 36-37			
300969 — Model 5652-A								
-1	Chrysler	L-L 14" SP	2	312830X	—	46-35-84	312797X	312783X
-2	Ford	—	—	—	—	46-35-55	46-19-27	312843X
-3	Chrysler	L-L 14" SP	2	312830X	—	46-35-84	312797X	312783X
-4	Ford	—	—	—	—	46-35-54	46-19-28	312842X
-5	Chrysler	L-L 14" SP	2	312830X	—	46-35-84	312797X	312783X
-6	Chrysler	L-L 14" SP	—	—	—	46-35-84	312797X	312783X
-7	Never Released	For Production						
-8	Harnischfeger	Lipe 14" SP	3	46-518-21-1X	35	46-35-49	46-19-15	312782X
-9	—	Rock 14" SP	2	46-518-22-1X	57	46-35-84	312797X	312782X
-10	IH	—	—	—	—	46-35-101	312936X	312937X
-11	—	Spi. 14" SP	2	46-518-22-1X	19	46-35-84	312790X	312792X
-12	Caterpillar	Lipe 14" ML-SP	2	46-518-22-1X	57	46-35-84	312797X	312782X
-13	—	Lipe 14" SP	—	—	—	46-35-84	312797X	312782X
-14	Harnischfeger	Spi. 14" SP	3	46-518-21-1X	13	46-35-49	312790X	312782X
-15	National Ch.	Lipe 13"2P	2	46-518-22-1X	65	46-35-84	46-19-54-1X	312782X
-16	National Ch.	Lipe 14" SP	2	46-518-22-1X	47	46-35-49	312797X	312782X
-17	Never Released	for Production						
-18	Chrysler	Lipe 14" SP	2	312830X	—	46-35-84	312797X	312783X
-19	Ford	—	—	—	—	46-35-54	46-19-28	46-15-39-1X
-20	Ford	—	—	—	—	46-35-106	46-19-55-1X	312843X
-21	Ford	—	—	—	—	46-35-105	46-19-56-1X	46-15-39-
-22	Cummins	Spi. 14" SP	2	46-518-22-1X	7	46-35-84	312790X	312789X
-23	Sterling	Spi. 14" SP	2	46-518-22-1X	19	46-35-84	312790X	312782X
-24	Gen.	Spi. 14" SP	2	46-518-22-1X	19	46-35-84	312790X	312782X
-25	Vermier	L-R, 14" SP	2	46-518-22-1X	47	46-35-84	312797X	312782X
-26	Gen.	—	—	—	—	46-35-84	312790X	312782X
-27	Gen.	Spi. 14" SP	2	46-518-22-1X	9	46-35-84	312790X	312782X
300970 — Model 5652-B								
-1	GMC	B & B12"2P	2	46-518-22-1X	—	46-35-84	312797X	312784X
-2	GMC	B & B12"2P	2	46-518-22-1X	—	46-35-84	312797X	312784X
-3	GMC	Lipe 14"2P	2	312256X	—	46-35-95	312799X	312794X
-4	Ford	13"SP	—	—	—	46-35-55	46-19-27	312843X
-5	GMC	B & B12"2P	2	46-518-22-1X	—	46-35-84	312797X	312784X
-6	Blue Bird Bus	Lipe 14"SP	2	46-518-22-1X	72	46-35-84	312797X	312784X
-7	GMC	Lipe 14"SP	2	46-518-22-1X	—	46-35-84	312797X	312794X
-8	Jack Tidd	Spi. 14"SP	2	46-518-22-1X	14	46-35-49	46-19-10	312782X
-9	Blue Bird Bus	Lipe 14"2P	2	312256X	—	46-35-95	312799X	312784X
-10	Chrysler	Lipe 14"SP	2	312830X	—	46-35-84	312797X	312783X
-11	Jay Madsen	Lipe 14"SP	2	46-518-22-1X	74	46-35-49	46-19-15	312782X
-12	Jay Madsen	Lipe 14"SP	3	46-518-21-1X	74	46-35-49	46-19-15	312782X
-13	GMC	B & B12"2P	2	46-518-22-1X	—	46-35-84	312797X	312794X
-14	GMC	B & B12"2P	2	46-518-22-1X	—	46-35-84	312797X	312794X
-15	Jay Madsen	Lipe 14" SP	3	46-518-21-1X	74	46-35-49	46-19-15	312782X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(—) Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly	Lever & Dome Assy.	Remote Control
	H-2	H-4	B-18	H-8		Pages 17-18-19	Pages 28-29	Pages 20-27

300969 — Model 5652-A

-1	312443X	312102X	—	—	—	46-16-30-1X	—	—
-2	—	—	—	—	—	46-16-30-3X	—	—
-3	312443X	312102X	—	—	—	46-16-30-1X	312990X	—
-4	—	—	—	—	—	46-16-30-3X	—	—
-5	312443X	312102X	—	—	—	46-16-30-1X	—	310886X
-6	312443X	312102X	—	—	—	—	—	—
-7	Never Released For Production				—	—	—	—
-8	312443X	312102X	—	—	5-4-1051	46-16-30-12X	—	310736X
-9	312443X	312102X	—	—	4-1-3241(7)	46-16-30-1X	311741X	—
-10	—	—	—	—	—	46-16-30-2X	—	—
-11	312443X	312102X	44-452-2	44-453-2	4-1-4071	46-16-30-1X	8091X	—
-12	312443X	312102X	44-452-2	—	4-1-3241	46-16-30-1X	310083X	—
-13	312708X	310589X	—	—	—	46-16-30-1X	310083X	—
-14	312443X	312102X	—	—	5-4-1051	46-16-30-12X	—	310736X
-15	312708X	310589X	—	—	5-4-1051	46-16-30-1X	—	310736X
-16	312443X	312102X	—	—	5-1-1551	46-16-30-1X	—	310736X
-17	Never Released For Production				—	—	—	—
-18	312443X	312102X	—	—	—	46-16-30-1X	310532-8X	—
-19	—	—	—	—	—	46-16-30-3X	—	—
-20	—	—	—	—	—	46-16-30-3X	—	—
-21	—	—	—	—	—	46-16-30-3X	—	—
-22	312443X	312102X	46-452-9	46-453-9	5-4-3061	46-16-30-13X	—	310866-1X
-23	312443X	312102X	44-452-2	—	4-1-2331	46-16-30-1X	8091X	—
-24	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-25	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-26	312443X	312102X	—	—	4-4-2511	46-16-30-1X	—	310736X
-27	312443X	312102X	—	—	—	46-16-30-1X	8091X	—

300970 — Model 5652-B

-1	312708X	310589X	44-452-2	—	4-1-4071	46-16-35-5X	—	—
-2	312708X	310589X	44-452-2	44-453-2	4-1-4071	46-16-35-5X	—	—
-3	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-4	—	—	—	—	—	46-16-30-3X	—	—
-5	312708X	310589X	44-452-2	44-453-2	4-1-3241(6)	46-16-35-5X	—	—
-6	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-1X	—	—
-7	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-8	312443X	312102X	46-452-8	46-453-8	—	46-16-30-1X	—	—
-9	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-35-4X	—	—
-10	312443X	312102X	—	—	—	46-16-30-1X	—	—
-11	312443X	312102X	44-452-2	—	4-1-3241(7)	46-16-30-1X	—	310736X
-12	312443X	312102X	44-452-2	—	4-1-3241(7)	46-16-30-1X	—	310736X
-13	312708X	310589X	44-452-2	—	46-106-3(8)	46-16-35-5X	—	—
-14	312708X	310589X	44-452-2	—	46-106-3	46-16-35-5X	—	—
-15	312443X	312102X	44-452-2	—	5-1-1551	46-16-30-1X	—	310736X

(6) - 312662X Brake Assembly, See Pages 30-31

(7) - 312940X Brake Assembly, See Pages 30-31

(8) - 312941X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300970 — Model 5652-B								
-16	GMC	B & B12"SP	2	46-518-13	—	46-35-90	312798X	312794X
-17	GMC	B & B12"SP	—	—	—	46-35-84	312797X	312794X
-18	Ford	13"2P	—	—	—	46-35-54	46-19-28	312842X
-19	Gen.	L-R, SP	3	46-518-21-1X	35	46-35-84	312797X	312782X
-20	Blue Bird Bus	L-R, 13"2DLB	2	46-518-22-1X	72	46-35-84	46-19-54-1X	312784X
-21	Ford	—	—	—	—	46-35-54	46-19-28	46-15-39-1X
-22	Ford	—	—	—	—	46-35-106	46-19-55-1X	312843X
-23	Ford	—	—	—	—	46-35-105	46-19-56-1X	46-15-39-1X
-24	Warner Swasey	L-R, 14"DLB	2	46-518-22-1X	61	46-35-84	312797X	312789X
-25	Proveedora	L-R, SP	3	46-518-21-1X	70	46-35-84	312797X	312782X
-26	Gen.	L-R, SP	3	46-518-21-1X	—	46-35-84	46-19-54-1X	312792X
-27	GMC	L-R, SP	2	46-518-22-1X	—	46-35-84	312797X	46-15-42-1X
-28	Blue Bird Bus	L-R, 13"2DLB	2	46-518-22-1X	72	46-35-84	46-19-54-1X	312784X
-29	—	B & B12"2P	2	46-518-22-1X	62	46-35-84	46-19-54-1X	312782X
-30	Warner Swasey	B & B, 12"2P	3	46-518-21-1X	45	46-35-84	312797X	312789X
300971 — Model 5752								
-1	GMC	Lipe 14"2P	2	312256X	—	46-35-91	312799X	312794X
-2	Chrysler	L-L 14"SP	2	312830X	—	46-35-88	312797X	312783X
-3	GMC	B & B 12"SP	2	46-518-13	—	46-35-89	312798X	312794X
-4	Hwy. Products	L-L SP	3	46-518-21-1X	67	46-35-88	312797X	312782X
-5*	Cleve-Trencher	Spi. 14"SP	2	46-518-22-1X	10	46-35-60	46-19-10	312782X
* Reverse & 5th blocked out. { Omit 8072X — Synchronizer, M/S 2nd & 3rd Assembly and replace with one 46-466-8, 2nd & 3rd clutch gear. Omit 312765X — Synchronizer, M/S 4th & 5th Assembly and replace with one 46-466-18, 4th & 5th clutch gear.								
-6	Chrysler	L-L 14"SP	—	—	—	46-35-88	312797X	312783X
-7	Maxim Mtrs.	Spi. 14"SP	2	46-518-22-1X	5	46-35-60	46-19-10	312782X
-8	Foremost	Lipe SP	3	46-518-21-1X	33	46-35-60	46-19-42	312783X
-9	GMC	B & B 12"2P	—	—	—	46-35-89	312798X	312794X
-10	—	Spi. 14"SP	3	46-518-21-1X	20	46-35-60	46-19-10	312782X
-11	Prevost	Lipe 13"2DLB	2	46-518-22-1X	71	46-35-88	46-19-54-1X	312782X
-12	GMC	L-R, 14"2P	—	—	—	46-35-91	312799X	312794X
-13	Cummins	Spi. 14"AS	2	46-518-22-1X	7	46-35-88	312790X	312789X
-14	White	L-R, 14"SP	2	46-518-22-1X	—	46-35-60	46-19-42	312792X
-15	—	L-R, 14"SP	2	46-518-22-1X	44	46-35-88	312797X	312782X
300972 — Model 5752-C								
-1	IH	Rock 14" SP	2	102C-499	—	46-35-104	312970X	312789X
-2	GMC	Lipe 14" 2P	2	312256X	—	46-35-91	312799X	312794X
-3	GMC	B & B12" SP	2	46-518-13	—	46-35-89	312798X	312794X
-4	IH	Rock 13"2P-14"2P	2	46-518-23	—	46-35-104	312970X	312789X
-5	GMC	Lipe 14" SP	2	46-518-22-1X	—	46-35-88	312797X	312794X
-6	IH	—	—	—	—	46-35-102	312936X	312937X
-7	Blue Bird Bus	B & B14"SP	2	46-518-22-1X	—	46-35-88	312797X	312784X
-8	Blue Bird Bus	Lipe 14" 2P	2	312256X	—	46-35-91	312799X	312784X
-9	IH	Rock 13"2P-14"SP	—	—	—	46-35-104	312970X	312789X
-10	Chrysler	L-L 14"SP	2	312830X	—	46-35-88	312797X	312783X
-11	GMC	Lipe 14"2 P	—	—	—	46-35-91	312799X	312794X
-12	GMC	B & B 12"SP	—	—	—	46-35-89	312798X	312794X
-13	GMC	Lipe 14"SP	2	46-518-22-1X	—	46-35-88	312797X	312784X
-14	—	Spi. 14" SP	2	46-518-22-1X	11	46-35-60	46-19-10	312782X
-15	GMC	Lipe 14"SP	—	—	—	46-35-88	312797X	312794X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Assy See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly Pages	Lever & Dome Assy. Pages	Remote Control Pages
	H-2	H-4	B-18	H-8	B-19	17-18-19	28-29	20-27
300970 — Model 5652-B								
-16	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-17	312443X	312102X	—	—	—	—	—	—
-18	—	—	—	—	—	46-16-30-3X	—	—
-19	312443X	312102X	44-452-8	44-453-8	4-1-3241(7)	46-16-30-1X	—	310736X
-20	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-1X	—	—
-21	—	—	—	—	—	46-16-30-3X	—	—
-22	—	—	—	—	—	46-16-30-3X	—	—
-23	—	—	—	—	—	46-16-30-3X	—	—
-24	312443X	312102X	—	—	5-4-1051	46-16-30-6X	—	310736X
-25	312443X	312102X	46-452-8	46-453-8	4-1-2331	46-16-30-1X	—	310736X
-26	312443X	312102X	—	—	—	46-16-30-1X	—	—
-27	46-19-57-2X	46-19-57-1X	44-452-2	—	—	46-16-35-4X	—	—
-28	312443X	312102X	44-452-2	44-453-2	—	46-16-30-1X	—	—
-29	312443X	312102X	44-452-2	44-453-2	3-4-4271	46-16-30-1X	—	310736X
-30	312443X	312102X	—	—	5-4-1051	46-16-30-6X	—	310736-2X
300971 — Model 5752								
-1	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-2	312443X	312102X	—	—	—	46-16-30-1X	—	—
-3	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-4	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-5	312443X	312102X	—	—	5-1-3171	46-16-30-8X	310104X	—
-6	312443X	312102X	—	—	—	—	—	—
-7	312443X	312102X	—	—	5-1-3171	46-16-30-1X	311453X	—
-8	312443X	312102X	—	—	4-1-3241(7)	46-16-30-1X	—	310736X
-9	312443X	312102X	—	—	—	—	—	—
-10	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-11	312443X	312102X	—	—	5-1-3171	46-16-30-1X	—	310736X
-12	312443X	312102X	—	—	—	—	—	—
-13	312443X	312102X	46-452-9	46-453-9	5-4-3061	46-16-30-13X	—	310886-1X
-14	312443X	312102X	44-452-2	—	—	46-16-30-1X	—	—
-15	312443X	312102X	—	—	4-1-2331	46-16-30-1X	—	310736X
300972 — Model 5752-C								
-1	—	—	—	—	—	46-16-30-2X	—	—
-2	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-3	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-4	—	—	—	—	—	46-16-30-2X	—	—
-5	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-6	—	—	—	—	—	46-16-30-2X	—	—
-7	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-1X	—	—
-8	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-35-4X	—	—
-9	—	—	—	—	—	46-16-30-2X	—	—
-10	312443X	312102X	—	—	—	46-16-30-1X	—	—
-11	312443X	312102X	—	—	—	—	—	—
-12	312443X	312102X	—	—	—	—	—	—
-13	312443X	312102X	44-452-2	44-453-2	4-1-4071	46-16-35-4X	—	—
-14	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-15	312443X	312102X	—	—	—	—	—	—

(7) - 312940X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE, USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300972 — Model 5752-C (Con't)								
-16	Never Released	For Production	—	—	—	46-35-104	312970X	312789X
-17	—	Rock 13"2P-14"SP	—	—	—	46-35-88	46-19-54-1X	312784X
-18	Blue Bird Bus	L-R, 13"DLB	2	46-518-22-1X	72	46-35-60	46-19-42	312792X
-19	White	L-R, 13"DLB	2	46-518-22-1X	—	46-35-88	312797X	46-15-42-1X
-20	GMC	L-R, 14"SP	2	46-518-22-1X	—	46-35-88	46-19-54-1X	312784X
-21	Blue Bird Bus	L-R, 13"DLB	2	46-518-22-1X	72	46-35-88	312797X	312782X
-22	Cummins	L-R, 14"SP	2	46-518-22-1X	57	46-35-88	312797X	312782X
300973 — Model 5753-A								
-1	Chrysler	L-L 14" SP	2	312830X	—	46-35-88	312797X	312783X
-2	GMC All	B & B 12"SP	2	46-518-13	—	46-35-89	312798X	312794X
-3	GMC All	Lipe 14" 2P	2	312256X	—	46-35-91	312799X	312794X
-4	Ford	—	—	—	—	46-35-86	46-19-27	312843X
-5	GMC All	Rock 12"2P14"SP	2	46-518-22-1X	—	46-35-88	312797X	312784X
-6	GMC All	Lipe 14" SP	2	46-518-22-1X	—	46-35-88	312797X	312794X
-7	IH	—	—	—	—	46-35-102	312936X	312937X
-8	IH	Rock 13"2P14"SP	—	—	—	46-35-104	312970X	312789X
-9	AmerLaFrance	Lipe 14"SP	2	46-518-22-1X	78	46-35-60	46-19-15	312782X
-10	Maxim Mtrs.	Spi. 15½"SP	2	46-518-22-1X	4	46-35-60	46-19-10	312782X
-11	Cummins Eng	Lipe 14"SP	2	46-518-22-1X	—	46-35-60	46-19-15	312782X
-12	Never Released	For Production	—	—	—	—	—	—
-13	GMC All	Lipe 14"DPB	2	46-518-13	—	46-35-89	312798X	312784X
-14	—	Lipe SP	2	46-518-22-1X	65	46-35-88	312797X	312782X
-15	Ford	Lipe 14" DPB	2	46-518-22-1X	41	46-35-60	46-19-15	312787X
-16	Wilson	Lipe 14"SP	3	46-518-21-1X	44	46-35-88	312797X	312782X
-17	Never Released	For Production	—	—	—	—	—	—
-18	—	Lipe 13" DPB	3	46-518-21-1X	37	46-35-88	312797X	312782X
-19	—	Lipe 15" SP	2	46-518-22-1X	44	46-35-88	312797X	312782X
-20	—	Spi 14" SP	3	46-518-21-1X	21	46-35-88	312790X	312792X
-21	—	Lipe 14" SP	3	46-518-21-1X	66	46-35-88	312797X	312792X
-22	GMC	Rock, 12"2P	2	46-518-22-1X	—	46-35-88	312797X	312784X
-23	Ford	L-R, 13"SP	—	—	—	46-35-86	46-19-27	312842X
-24	Ford	—	—	—	—	46-35-110	46-19-55-1X	312843X
-25	—	Spi, 14"SP	2	46-518-22-1X	22	46-35-88	312790X	312782X
-26	Cummins	L-R, 13"2P	2	46-518-22-1X	79	46-35-88	312797X	312782X
300974 — Model 5756-B								
-1	Chrysler	L-L 14" SP	2	312830X	—	46-35-83	312797X	312783X
-2	Dia. Reo	L-L 14" SP	3	46-518-21-1X	—	46-35-76	46-19-42	312792X
-3	Ford	Spi. 14" SP	2	46-518-22-1X	8	46-35-76	46-19-10	312787X
-4	GMC All	B & B 12"2P	2	46-518-22-1X	—	46-35-83	312797X	312784X
-5	Foremost	B & B 12"2P	2	46-518-22-1X	72	46-35-83	312797X	312784X
-6	Dia. Reo	L-L 14" SP	2	46-518-22-1X	72	46-35-76	46-19-42	312792X
-7	Ford	Long 13"2P	—	—	—	46-35-56	46-19-28	312842X
-8	Ford	Long 13" SP	—	—	—	46-35-57	46-19-27	312843X
-9	GMC All	B & B 12"2P	2	46-518-22-1X	—	46-35-83	312797X	312784X
-10	GMC All	B & B SP	2	46-518-13	—	46-35-99	312798X	312794X

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Rear Brg. Cap Assy's.		Speedometer		(--) Brake Ass'y See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange B-19	Housing Assembly Pages 17-18-19	Lever & Dome Assy. Pages 28-29	Remote Control Pages 20-27
	H-2	H-4	B-18	H-8				

300972 — Model 5752-C (Con't)

-16	Never Released For Production							
-17	—	—	—	—	—	—	—	—
-18	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-1X	—	—
-19	312443X	312102X	44-452-2	—	—	46-16-30-1X	—	—
-20	46-19-57-2X	46-19-57-1X	44-452-2	—	—	46-16-35-4X	—	—
-21	312443X	312102X	44-452-2	44-453-2	—	46-16-30-1X	—	—
-22	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-6X	—	310736X

300973 — Model 5753-A

-1	312443X	312102X	—	—	—	46-16-30-1X	—	—
-2	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-3	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-4	—	—	—	—	—	46-16-30-3X	—	—
-5	312708X	310589X	44-452-2	44-453-2	4-1-3241(7)	46-16-35-5X	—	—
-6	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-7	—	—	—	—	—	46-16-30-2X	—	—
-8	—	—	—	—	—	46-16-30-2X	—	—
-9	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-10	312443X	312102X	—	—	5-1-3171	46-16-30-1X	311453X	—
-11	312443X	312102X	—	—	4-1-2331	46-16-30-1X	8091X	—
-12	—	—	—	—	—	—	—	—
-13	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-14	312443X	312102X	—	—	4-1-2331	46-16-30-1X	8091X	—
-15	Never Released For Production			—	—	46-16-30-3X	—	—
-16	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-17	Never Released For Production							
-18	312443X	312102X	44-452-2	44-453-2	5-4-1051	46-16-30-1X	—	310736X
-19	312443X	312102X	44-452-1	44-453-1	—	46-16-30-1X	8091X	—
-20	312443X	312102X	—	—	5-1-3171	46-16-30-1X	8091X	—
-21	312708X	310589X	—	—	4-1-3241(7)	46-16-30-1X	310083X	—
-22	312708X	310589X	44-452-2	44-453-2	—	46-16-35-5X	—	—
-23	—	—	—	—	—	46-16-30-3X	—	—
-24	—	—	—	—	—	46-16-30-3X	—	—
-25	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-26	312443X	312102X	—	—	—	46-16-30-1X	—	—

300974 — Model 5756-B

-1	312443X	312102X	—	—	—	46-16-30-1X	—	—
-2	312443X	312102X	46-452-8	—	—	46-16-30-1X	—	—
-3	—	—	—	—	—	46-16-30-3X	—	—
-4	312708X	310589X	44-452-2	44-453-2	4-1-4071	46-16-35-5X	—	—
-5	312443X	312102X	—	—	4-1-3891	46-16-30-1X	—	—
-6	312443X	312102X	46-452-8	—	—	46-16-30-1X	—	—
-7	—	—	—	—	—	46-16-30-3X	—	—
-8	—	—	—	—	—	46-16-30-3X	—	—
-9	312708X	310589X	44-452-2	44-453-2	4-1-3241(6)	46-16-35-5X	—	—
-10	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—

(6) - 312662X Brake Assembly, See Pages 30-31

(7) - 312940X Brake Assembly, See Pages 30-31

PARTS LISTED IN THIS CATALOG MAY NO LONGER BE AVAILABLE. USE WITH TRANSMISSION SUPERSEDING LIST.

MODEL 5000

TABULATED BILLS of MATERIAL

Tab No.	Used By	For Use With Clutch	Clutch Housing			Main Drive Gear A-1	Front Bearing Cap F-2	Case Assembly G-1
			S A E	Assembly No. E-2	Rel. Code Pages 36-37			
300974 — Model 5756-B (Con't)								
-11	Diesel Nacional	Lipe 13" SP	3	46-518-21-1X	34	46-35-83	312797X	312782X
-12	Diesel Nacional	Lipe 13" SP	2	46-518-22-1X	47	46-35-83	312797X	312782X
-13	GMC All	Lipe 14" SP	2	46-518-22-1X	—	46-35-83	312797X	312794X
-14	Chrysler	L-L 14" SP	—	—	—	46-35-83	312797X	312783X
-15	Ford	Long 13" 2P	—	—	—	46-35-56	46-19-28	312842X
-16	GMC All	B & B 12"2P	—	—	—	46-35-83	312797X	312794X
-17	Waukesha-Pearce	Spi SP	—	—	—	46-35-83	312790X	312782X
-18	—	Spi 14" SP	2	46-518-22-1X	16	46-35-83	312790X	312784X
-19	Never Released for Production		—	—	—	46-35-56	46-19-28	46-15-39-1.
-20	Ford	Long, 13"2P	—	—	—	46-35-56	46-19-28	46-15-39-1.
-21	Never Released for Production		—	—	—	46-35-56	46-19-28	46-15-39-1X
-22	Ford	Long, 13"2P	—	—	—	46-35-56	46-19-28	46-15-39-1X
-23	GMC	L-R, SP	—	—	—	46-35-99	312798X	312794X
-24	Ford	Long 13"2P	—	—	—	46-35-107	46-19-56-1X	46-15-39-1X
-25	Ford	Long, 13"2P	—	—	—	46-35-108	46-19-55-1X	312843X
-26	Ford	Long, 13"2P	—	—	—	46-35-107	46-19-56-1X	46-15-39-1X
-27	GMC	B & B, 12"2P	—	—	—	46-25-83	312798X	312794X
-28	—	B & B, 12"2P	3	46-518-21-1X	72	46-35-83	312797X	312784X
-29	—	Rock, 14"TT	2	102C-499	—	46-35-82	46-19-12	312789X
-30	GMC	L-R, 14"SP	2	46-518-22-1X	—	46-35-83	312797X	46-15-42-1X
-31	—	L-R, 14"SP	2	46-518-22-1X	—	46-35-76	46-19-42	312792X
300975 — Model 5852								
-1	FWD	Spi 14"SP	3	46-518-21-1X	23	46-35-61	46-19-10	312782X
-2	Amer LaFrance	Lipe 14"SP	2	46-518-22-1X	78	46-35-61	46-19-15	312782X
-3	Amer LaFrance	Rock 14" SP	—	—	—	46-35-77	46-19-12	312782X
-4	Ford	Spi 14" SP	2	46-518-22-1X	8	46-35-61	46-19-10	312787X
-5	Jay Madsen	Lipe 14" SP	2	46-518-22-1X	73	46-35-61	46-19-15	312782X
-6	Maxim Mtrs	Spi 14"SP	2	46-518-22-1X	4	46-35-61	46-19-10	312782X
-7	Cummins Eng.	L-L 14"SP	2	46-518-22-1X	57	46-35-100	312797X	312782X
-8	Blue Bird Bus	L-L 14" SP	2	46-518-22-1X	43	46-35-61	46-19-15	312784X
-9	Chrysler	L-L 14" SP	2	312830X	—	46-35-100	312797X	312783X
-10	White	L-L 14" SP	2	46-518-22-1X	—	46-35-61	46-19-42	312792X
-11	Cummins Eng.	L-L 14" SP	2	46-518-22-1X	52	46-35-100	312797X	312782X
-12	Cummins Eng.	Lipe 13" 2DLB	2	46-518-22-1X	52	46-35-61	46-19-42	312782X
-13	—	L-L 14"SP	2	46-518-22-1X	57	46-35-100	312797X	312782X
-14	Crown Coach	Spi 15½"SP	2	46-518-22-1X	2	46-35-61	46-19-10	312782X
-15	Sutter Welding	—	—	—	—	46-35-100	312790X	312782X
-16	Blue Bird Bus	Lipe 13"2DLB	2	46-518-22-1X	72	46-35-100	46-19-54-1X	312784X
-17	FWD	Rock, 14"RT	—	—	—	46-35-77	46-19-12	312782X
-18	FWD	Rock, 14"SP	2	46-518-22-1X	46	46-35-100	312797X	312782X
-19	Never Released for Production		—	—	—	—	—	—
-20	—	L-R, 14"SP	2	46-518-22-1X	45	46-35-100	312797X	312782X
-21	—	L-L, 14"SP	2	46-518-22-1X	57	46-35-100	312797X	312782X
-22	—	Spi, 14"SP	2	46-518-22-1X	—	46-35-61	46-19-10	312782X

MODEL 5000

TABULATED BILLS of MATERIAL

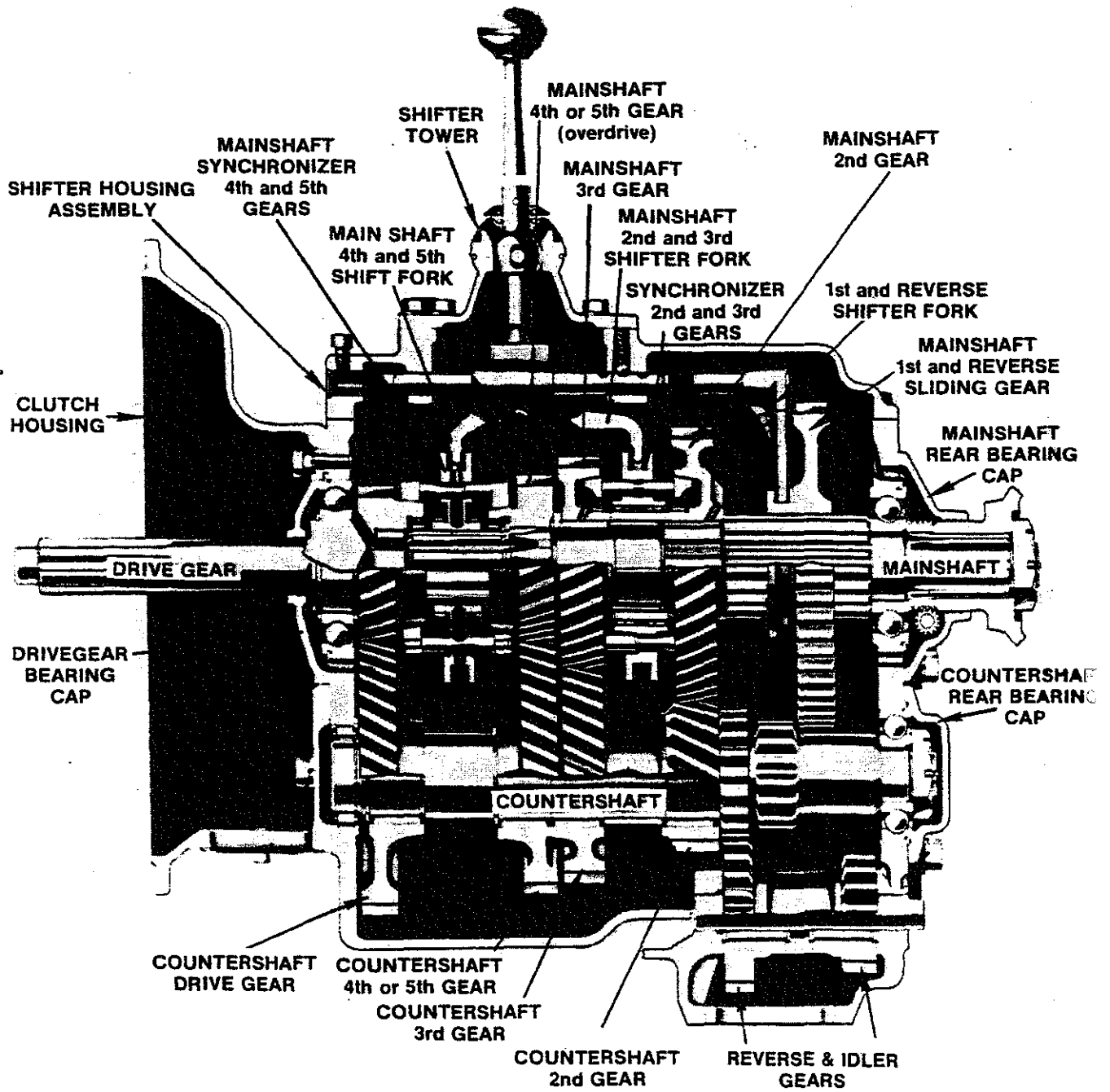
Tab o.	Rear Brg. Cap Assy's.		Speedometer		(-)Brake Ass'y See Footnote	Shifter		
	Bushing and Seal	Bushing	Drive Gear	Driven Gear	End Yoke or Companion Flange	Housing Assembly Pages	Lever & Dome Assy. Pages	Remote Control Pages
	H-2	H-4	B-18	H-8	B-19	17-18-19	28-29	20-27
300974 — Model 5756-B (Con't)								
-11	312443X	312102X	44-452-1	46-453-3	4-1-3611	46-16-30-1X	310104X	—
-12	312443X	312102X	44-452-1	46-453-3	4-1-3611	46-16-30-1X	310104X	—
-13	312443X	312102X	44-452-2	—	—	46-16-35-4X	—	—
-14	312443X	312102X	—	—	—	—	—	—
-15	—	—	—	—	—	—	—	—
-16	312443X	312102X	—	—	—	—	—	—
-17	312443X	312102X	—	—	—	46-16-30-1X	8091X	—
-18	312708X	310589X	44-452-2	44-453-2	312946X(6)	46-16-30-1X	8091X	—
-19	Never Released For Production							
-20	—	—	—	—	—	46-16-30-3X	—	—
-21	Never Released For Production							
-22	—	—	—	—	—	—	—	—
-23	312443X	312102X	—	—	—	—	—	—
-24	—	—	—	—	—	46-16-30-3X	—	—
-25	—	—	—	—	—	46-16-30-3X	—	—
-26	—	—	—	—	—	—	—	—
-27	312443X	312102X	—	—	—	—	—	—
-28	312443X	312102X	—	—	4-1-3891	46-16-30-1X	—	—
-29	—	—	—	—	—	46-16-30-7X	8097X	—
-30	46-19-57-2X	46-19-57-1X	44-452-2	—	—	46-16-35-4X	—	—
-31	312443X	312102X	44-452-2	—	—	46-16-30-1X	—	—
300975 — Model 5852								
-1	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-2	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-3	312443X	312102X	—	312102X	—	46-16-30-1X	—	310736X
-4	—	—	—	—	—	46-16-30-3X	—	—
-5	312443X	312102X	44-452-2	—	5-1-1551	46-16-30-1X	—	310736X
-6	312443X	312102X	—	—	5-1-3171	46-16-30-1X	311453X	—
-7	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-6X	—	310736X
-8	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-1X	—	—
-9	312443X	312102X	—	—	—	46-16-30-1X	—	310886X
-10	312443X	312102X	44-452-2	—	—	46-16-30-1X	—	—
-11	312443X	312102X	—	—	4-1-2331	46-16-30-1X	—	310736X
-12	312443X	312102X	—	—	4-1-2331	46-16-30-1X	—	310736X
-13	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-6X	—	—
-14	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-15	312443X	312102X	—	—	5-4-1051	46-16-30-1X	—	310736X
-16	312443X	312102X	44-452-2	44-453-2	4-1-3241(7)	46-16-30-1X	—	—
-17	312443X	312102X	—	—	—	46-16-30-1X	—	—
-18	312443X	312102X	—	—	—	46-16-30-1X	—	310736X
-19	Never Released For Production							
-20	312443X	312102X	—	—	5-1-3171	46-16-30-1X	310083X	—
-21	312443X	312102X	—	—	— (7)	46-16-30-1X	310083X	—
-22	312443X	312102X	—	—	5-1-3171	46-16-30-1X	310083X	—

(6) - 312662X Brake Assembly, See Pages 30-31

(7) - 312940X Brake Assembly, See Pages 30-31

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