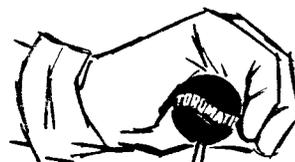
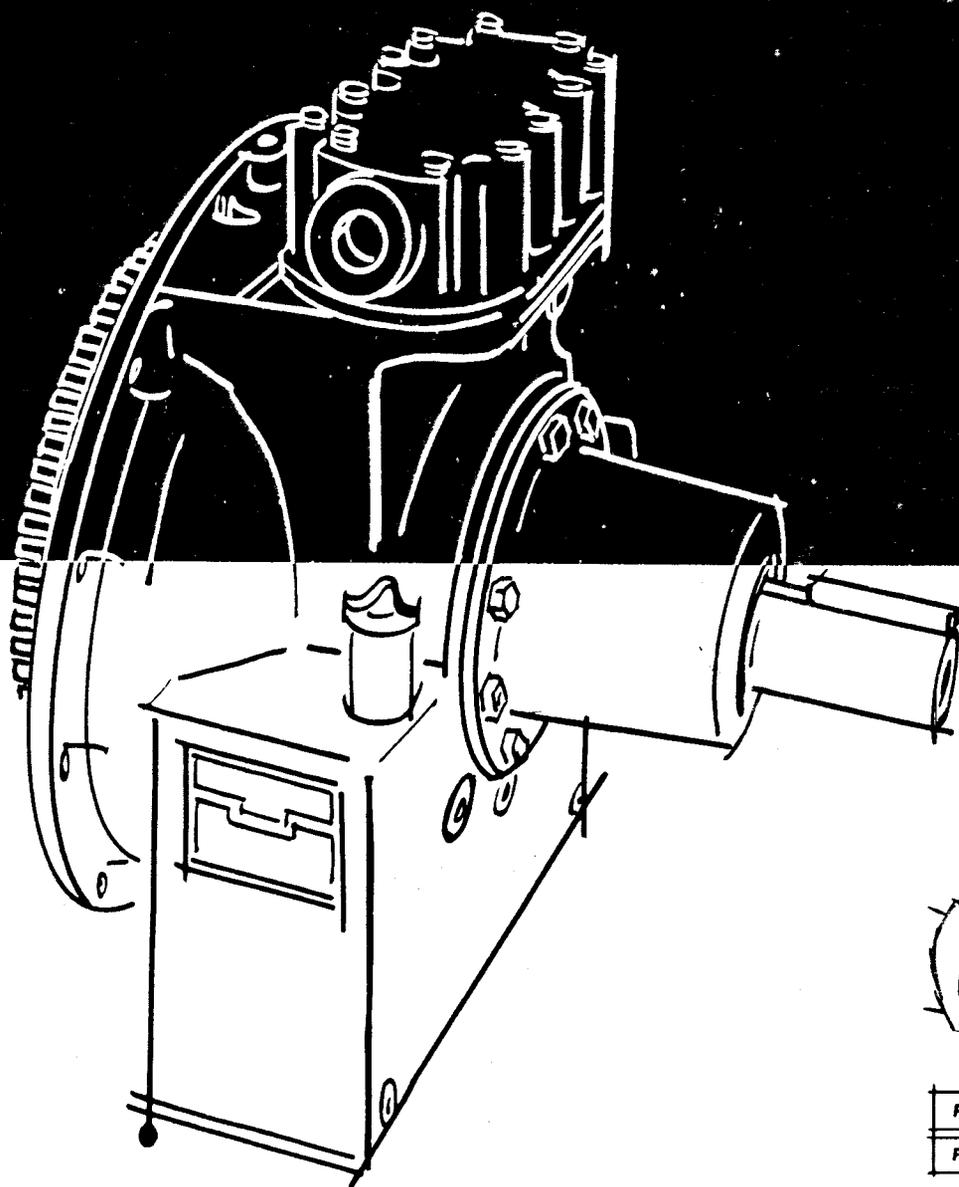


SA 1039J

SERIES 200-300

Allison

TORQMATIC
PARTS CATALOG



POWERSHIFT IS YOUR PROFIT
POWERSHIFT IS OUR BUSINESS

Important

HOW TO FIND THE RIGHT PARTS WITH THIS PARTS CATALOG

FIRST, you must know the assembly part number of your Torqmatic converter in order to find the correct part number of the part you require.

This Torqmatic converter assembly part number and option number appear on the name plate attached to the housing. The name plate is illustrated below.

USING PICTORIAL INDEX

Note that the pictorial index is only a guide to the group in which the particular part you want may be found. The part as shown in the index may not appear in its exact configuration or quantity. Its detail will be shown in the group listed. Each group listing is preceded by the Torqmatic Converter assembly part numbers. Be sure the parts you want are right for your model transmission. Check your Torqmatic Converter assembly part number with the numbers preceding each group listing. Do not use the figure reference numbers when ordering parts.

To find detail parts of options for your Torqmatic converter, first reconcile the option number (found on the name plate after the assembly part number) to the option list on page 8, then turn to the section and group indicated opposite the option number.

For example, if your model number is TCA 325-119 and your assembly part number is 6755390, locate option 119 in listing on page 9. You will find:

- xxx-119 - Series 300: SAE 2 housing with 11 1/2-inch drive ring (see section 6, group C); 10-inch input-disconnect clutch (see section 5, group A); cooler (see section 7, group B). For the detail parts of the SAE 2 manual input-disconnect clutch housing, turn to section 6, group C, for the parts listing. For the detail parts of the manual input-disconnect clutch assembly; turn to section 5, group A, for parts listing. To find the oil cooler parts, turn to section 7, group B.

Pages 8 through 10 will further help you in ordering correctly the parts you need.



NAME PLATE

Finding your assembly number

Torqmatic Converter models included in this catalog are listed on Pages 1-1.1 and 3-1.1 by A/N (Assembly Number) in numerical sequence. Information not included in this catalog can be obtained by contacting the Service Parts Department.

HOW TO ORDER PARTS

Be sure to give the Torqmatic Converter Assembly Part Number, the Model, and the Serial Number found on the Torqmatic Converter name plate.

Always give the part name and quantity desired as well as the part number.

CAUTION

Do not order parts directly from the numerical index.

NOTE

Important

All parts orders should be placed with the distributor or dealer from whom you purchased your equipment. Do not place orders directly with Allison Division.

FOR AVAILABLE *Service Kits* —

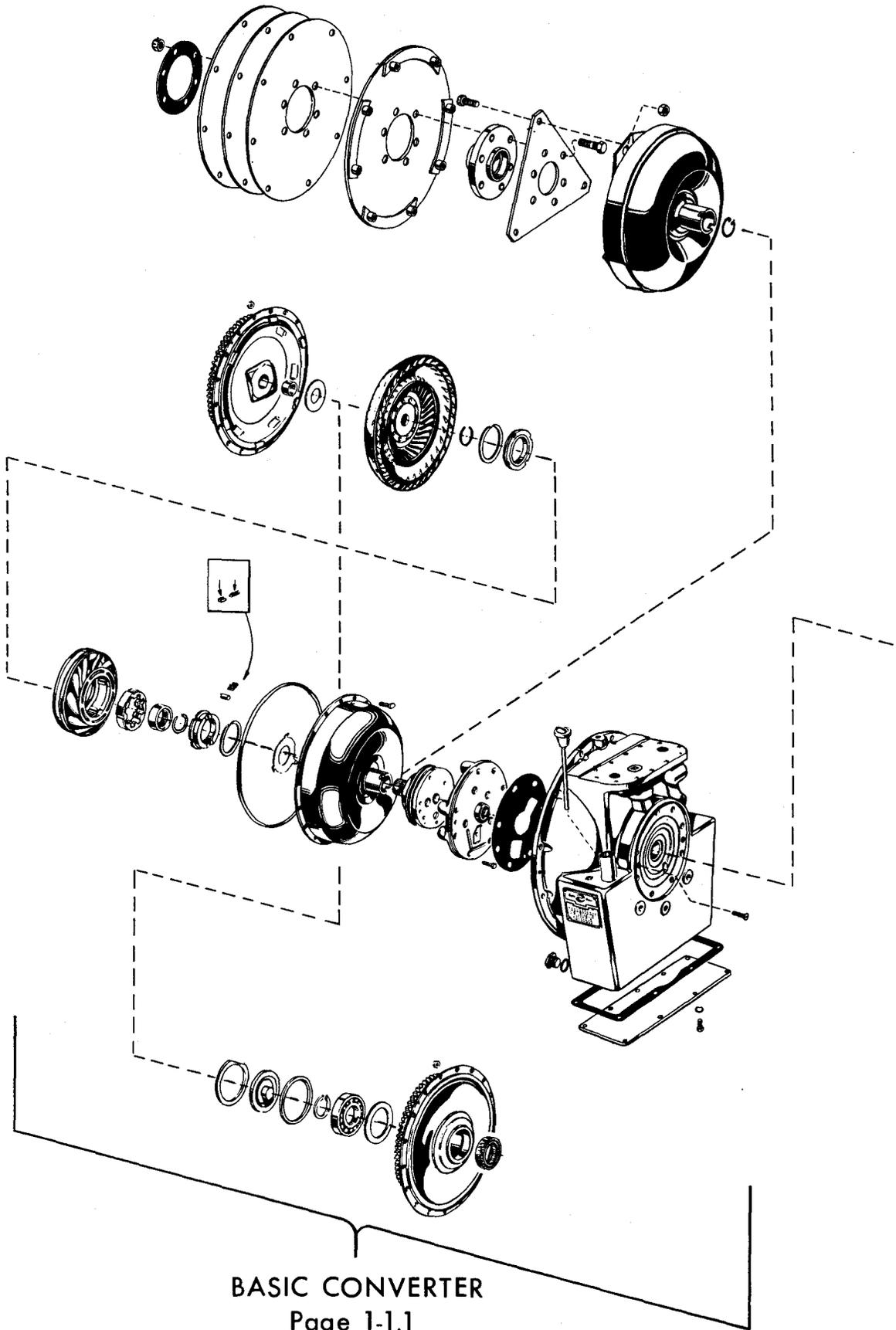
SEE PAGE 11

SERIES 200-300 PARTS CATALOG

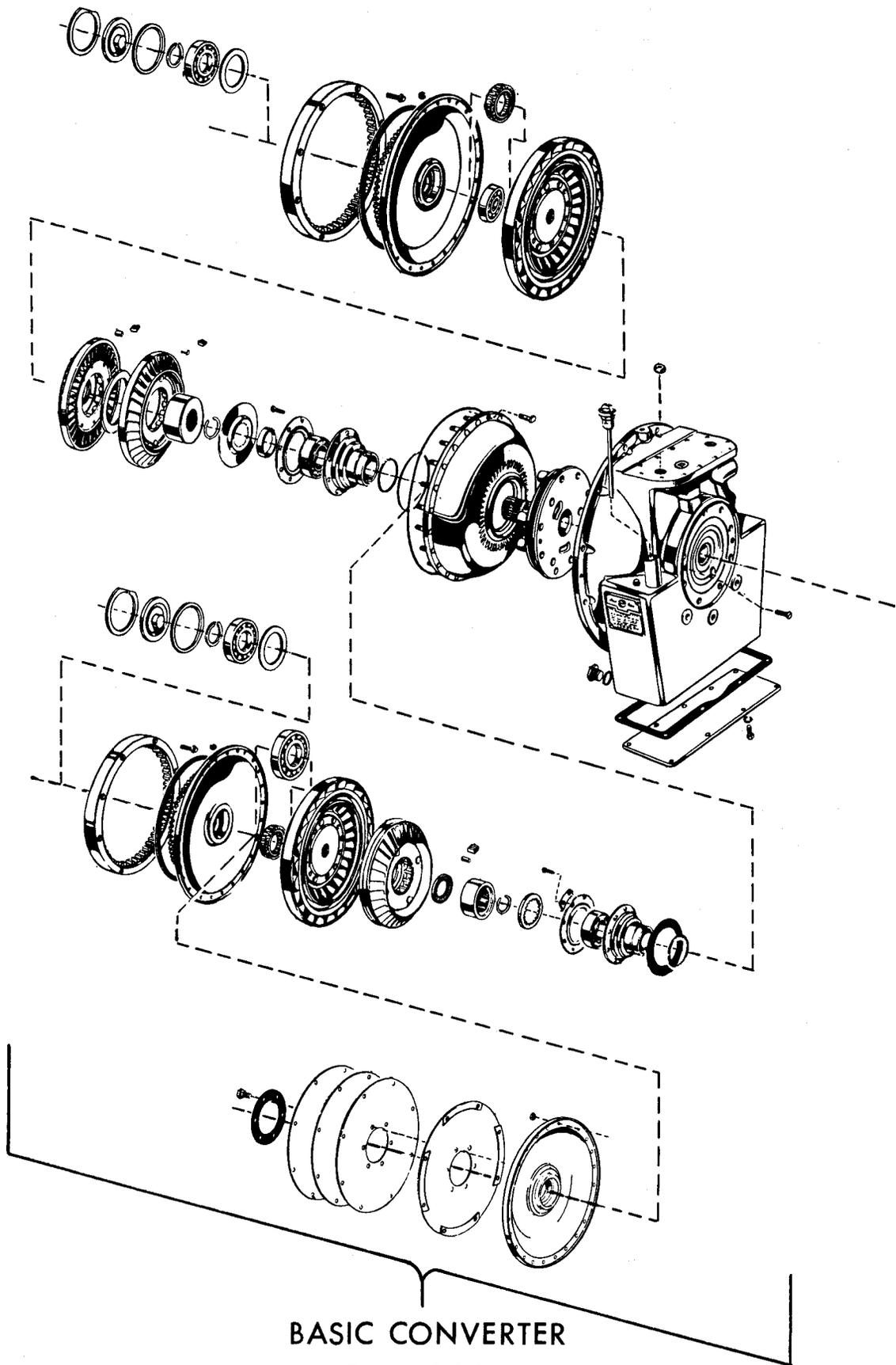


Allison Division, General Motors, Box 894, Indianapolis, Indiana 46206

12/1/66



BASIC CONVERTER
Page 1-1.1

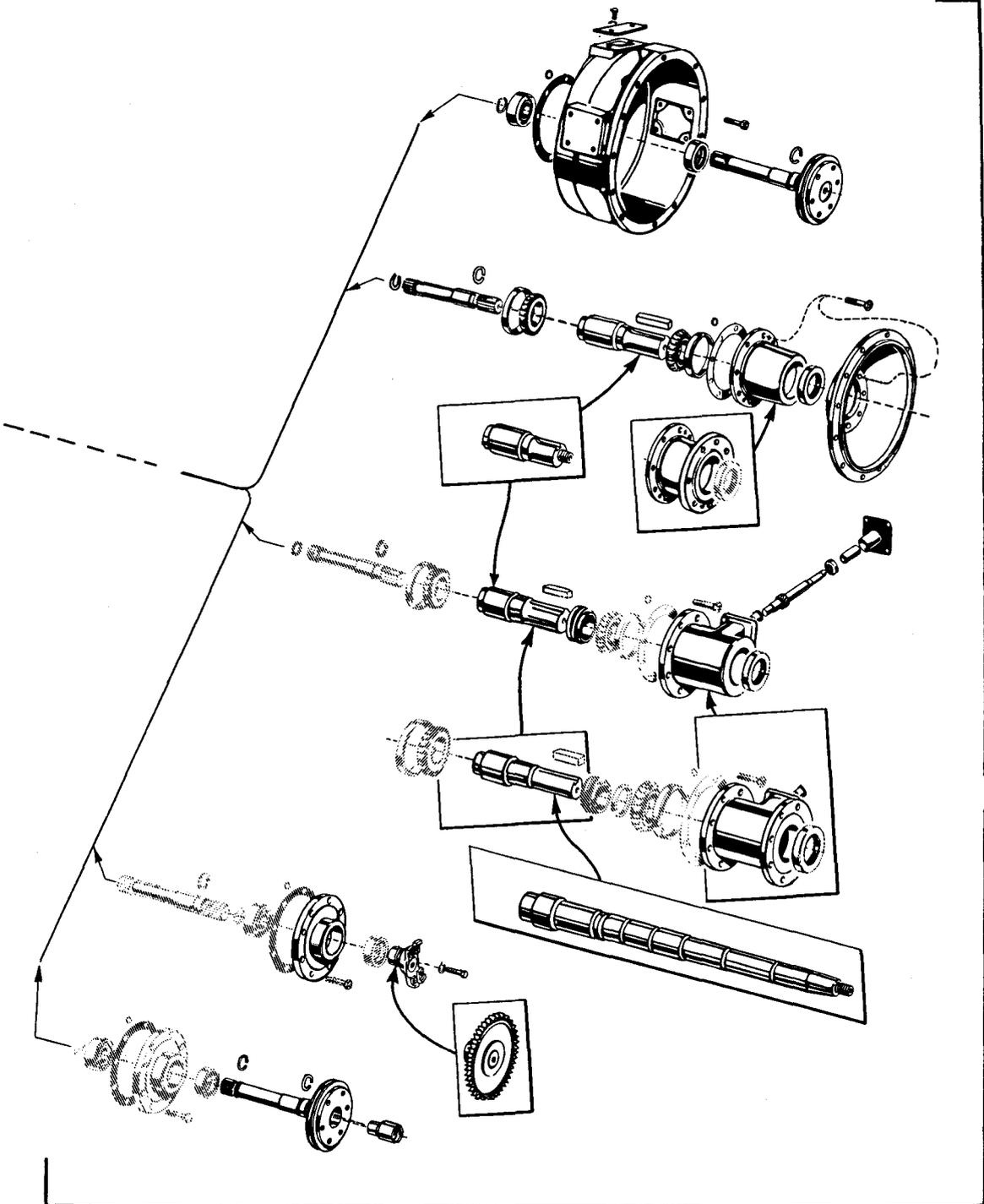


BASIC CONVERTER

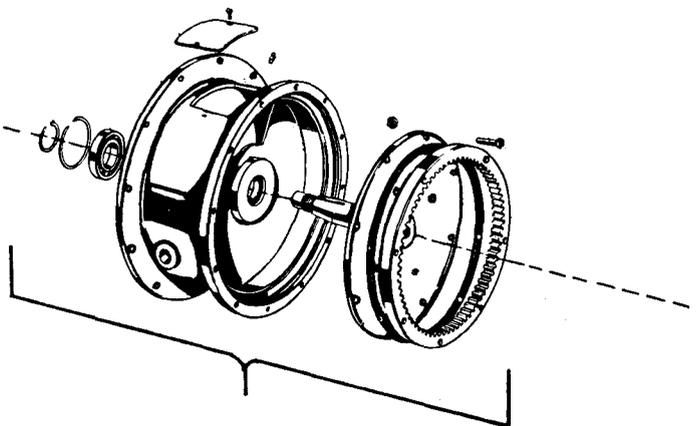
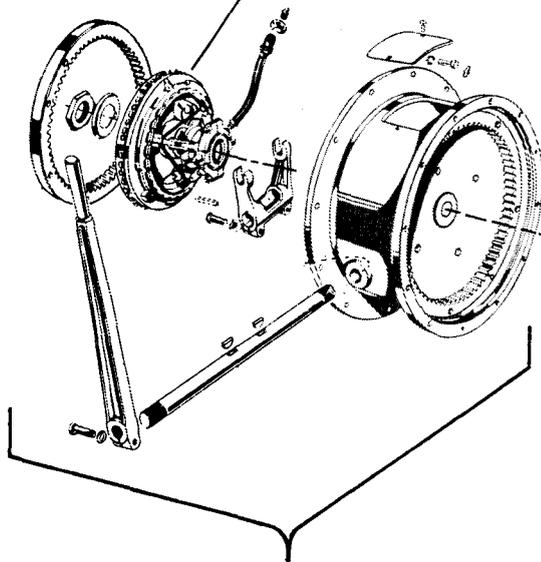
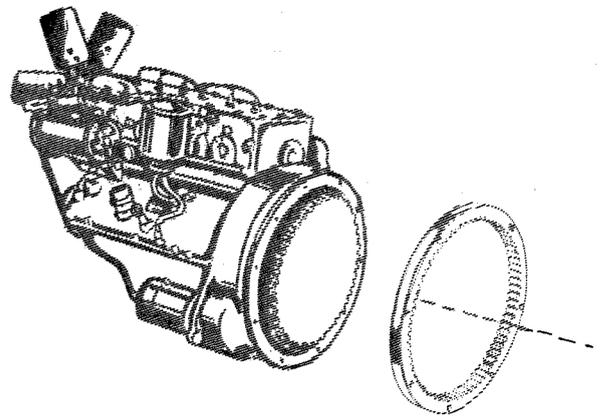
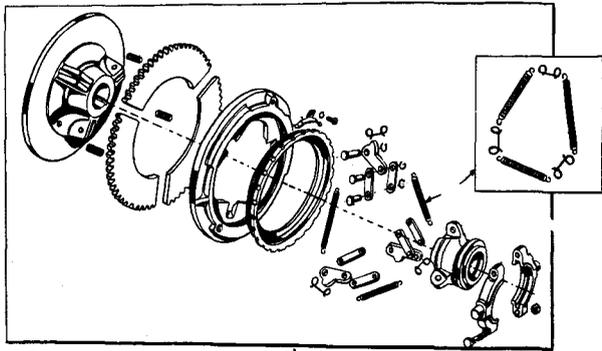
Page 3-1.1

Pictorial Index

To Get the Right Part you must Know Your Converter Assembly Number Found on the Converter Name Plate



OUTPUT
SHAFTS
Page 4-1.1



**MANUAL INPUT
DISCONNECT CLUTCH
ASSEMBLY OPTION**

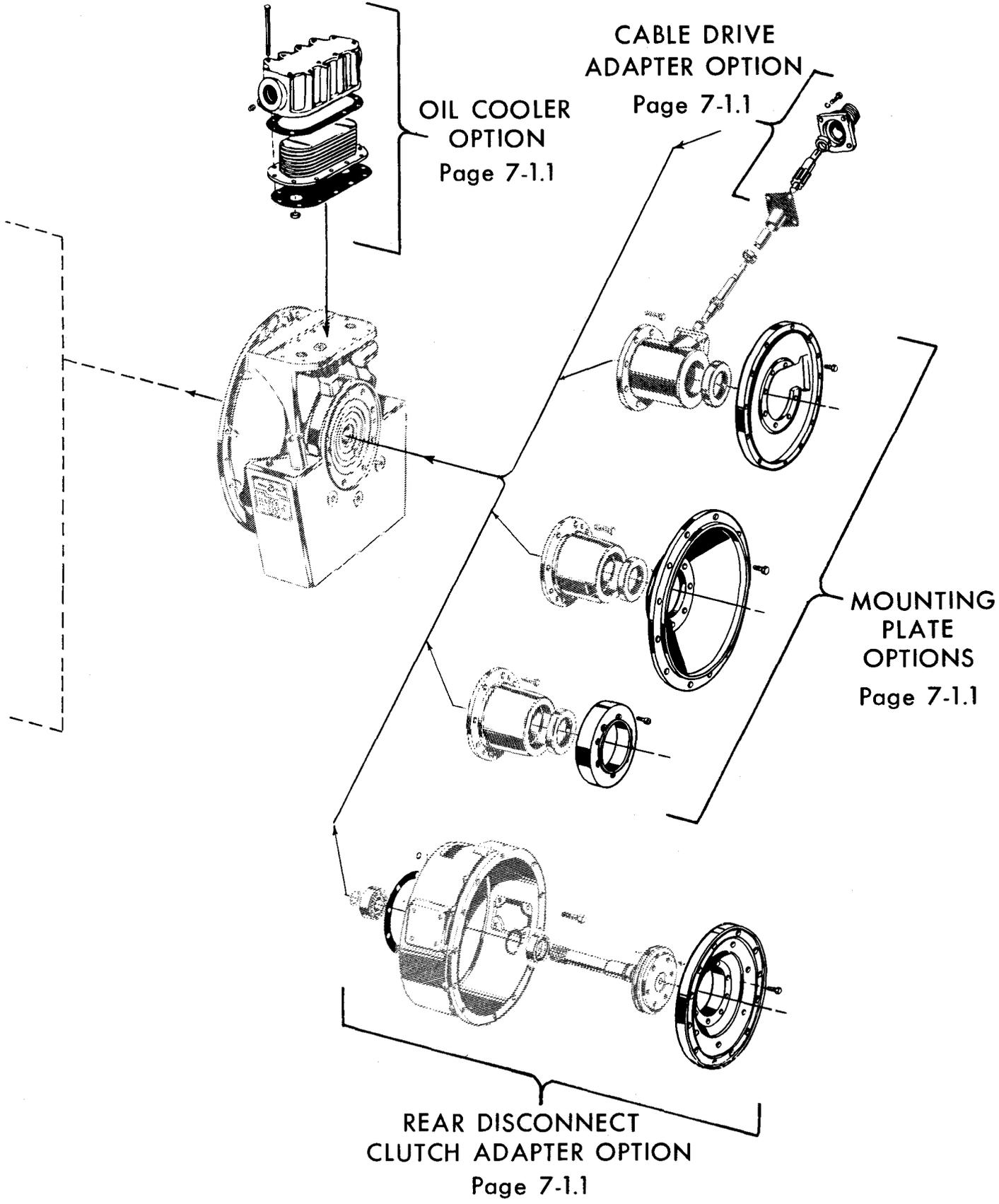
Page 5-1.1

**MANUAL INPUT DISCONNECT
CLUTCH HOUSING OPTION**

Page 6-1.1

**To Get the Right Part you
must Know Your Converter
Assembly Number
Found on the Converter
Name Plate**

Pictorial Index



MODEL DESIGNATION CODE
(Stamped on the Transmission Name Plate)

BASIC TORQMATIC CONVERTERS: LETTERS

TC = Converter assembly
TCA = Converter with accessory drive
TCO = Converter with overrunning clutch
TCRD = Converter with rear-disconnect clutch

SERIES DESIGNATION: FIRST TWO DIGITS

- 24x = 240 Series
- 32x = 320 Series
- 37x = 370 Series

CONVERTER BASIC VARIATIONS: THIRD DIGIT

- xx4 = Automotive flange
- xx5 = Industrial shaft - standard bearing
- xx6 = SAE 3 rear-disconnect clutch housing
- xx7 = Industrial shaft - extra-duty bearings
- xx8 = Industrial shaft - bevel pinion mounting
- xx9 = SAE 2 rear-disconnect clutch housing

CONVERTER OPTIONS: LAST THREE DIGITS

- xxx-101 = Series 200: Cooler (see section 7, group A)
- xxx-102 = Series 300: Cooler (see section 7, group B)
- xxx-103 = Unassigned
- xxx-104 = Series 200: SAE 2 housing (see section 6, group B)
- xxx-105 = Series 200: SAE 2 housing (see section 6, group B);
10-inch input-disconnect clutch (see section 5, group A)
- xxx-106 = Series 200: SAE 2 housing (see section 6, group B);
cooler (see section 7, group A)
- xxx-107 = Series 200: SAE 2 housing (see section 6, group B);
10-inch input-disconnect clutch (see section 5, group A);
cooler (see section 7, group A)
- xxx-108 = Series 200: SAE 3 housing with 10-inch drive ring (see section 6, group D)
- xxx-109 = Series 200: SAE 3 housing with 10-inch drive ring (see section 6, group D);
10-inch input-disconnect clutch (see section 5, group A)
- xxx-110 = Series 200: SAE 3 housing with 10-inch drive ring (see section 6, group D);
cooler (see section 7, group A)
- xxx-111 = Series 200: SAE 3 housing with 10-inch drive ring (see section 6, group D);
10-inch input-disconnect clutch (see section 5, group A);
cooler (see section 7, group A)
- xxx-112 = Series 200 or 300: Rear-disconnect clutch adapter (see section 7, group G)

(Continued on next page)

MODEL DESIGNATION CODE - Continued
CONVERTER OPTIONS: LAST THREE DIGITS - Continued

- xxx-113 = Series 200: Rear-disconnect clutch adapter (see section 7, group G); cooler (see section 7, group A)
- xxx-114 = Series 200: 10-inch input drive ring (see section 6, group A)
- xxx-115 = Series 200: 10-inch input drive ring (see section 6, group A); cooler (see section 7, group A)
- xxx-116 = Series 300: SAE 2 housing (see section 6, group C)
- xxx-117 = Series 300: SAE 2 housing with 11 1/2-inch drive ring (see section 6, group C); 10-inch input disconnect clutch (see section 5, group A)
- xxx-118 = Series 300: SAE 2 housing with 11 1/2-inch drive ring (see section 6, group C); cooler (see section 7, group B)
- xxx-119 = Series 300: SAE 2 housing with 11 1/2-inch drive ring (see section 6, group C); 10-inch input disconnect clutch (see section 5, group A); cooler (see section 7, group B)
- xxx-120 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group E)
- xxx-121 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group E); 10-inch input-disconnect clutch (see section 5, group A)
- xxx-122 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group E); cooler (see section 7, group B)
- xxx-123 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group E); 10-inch input-disconnect clutch (see section 5, group A); cooler (see section 7, group B)
- xxx-124 = Series 300: Rear-disconnect clutch adapter (see section 7, group G); cooler (see section 7, group B)
- xxx-127 = Series 200-300: Accessory drive adapter (see section 7, group C)
- xxx-129 = Series 200-300: Rear-disconnect clutch adapter (see section 7, group G)
- xxx-132 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group F); 10-inch input disconnect clutch (see section 5, group A); accessory drive adapter (see section 7, group C)
- xxx-133 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group E)
- xxx-134 = Series 200: SAE 2 housing with 10-inch drive ring (see section 6, group G)
- xxx-136 = Series 300: SAE 2 housing with 11 1/2-inch drive ring (see section 6, group F)
- xxx-137 = Series 300: SAE 3 housing (see section 6, group J)
- xxx-141 = Series 300: SAE 2 housing with 11 1/2-inch drive ring (see section 6, group F); accessory drive adapter (see section 7, group C)
- xxx-144 = Series 300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group J); 10-inch input disconnect clutch (see section 5, group A); cable drive adapter for accessory drive (see section 7, group C)

MODEL DESIGNATION CODE - Continued
CONVERTER OPTIONS: LAST THREE DIGITS - Continued

- xxx-145 = Series 200-300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group E); 10-inch input-disconnect clutch (see section 5, group A); cooler (see section 7, group B) accessory drive adapter (see section 7, group C)
 - xxx-146 = Series 200-300: SAE 3 housing with 11 1/2-inch drive ring (see section 6, group J); 10-inch input disconnect clutch (see section 5, group A)
 - xxx-147:= Series 300: SAE housing with 11 1/2-inch drive ring (see section 6, group E)
-

If an assembly or subassembly is ordered, all subassemblies and detail parts indented beneath it will be included.

If a detail part is ordered, only the detail part will be sent unless its part number is starred (*). A starred (*) part number means that such a part is not serviced alone. This is necessary because certain parts require factory installation or adjustment. If an order is received for a starred (*) part, the assembly or subassembly under which it is indented will be sent.

LISTED BELOW ARE THE SERVICE KITS
AVAILABLE FOR THE SERIES 200-300 TORQMATIC CONVERTER

BASIC OVERHAUL KIT - P/N 6759026

Used on all TC-200 Torqmatic Converters
Contains all expendable items recommended be replaced at normal overhaul,
seals, gaskets, thrust washer, snaprings, stator springs and rollers.

OVERHAUL KIT - P/N 6759027

Used on TC-200 Torqmatic Converter with automotive shaft,
rear disconnect clutch, and chain coupling outputs
Used with Basic Overhaul Kit - P/N 6759026
Contains output bearing, seal & gasket.

OVERHAUL KIT - P/N 6759028

Used on TC-200 Torqmatic Converter with industrial shaft or bevel pinion outputs
Used with Basic Overhaul Kit - P/N 6759031
Contains output bearing, seals & shims.

OVERHAUL KIT - P/N 6759029

Used on TC-200 Torqmatic Converter with governor drive output
Used with Basic Overhaul Kit - P/N 6759026
Contains output bearing, seals & shims.

BASIC SEAL AND GASKET KIT - P/N 6759030

Used on all TC-200 Torqmatic Converters
Contains all seals & gaskets necessary for complete converter rebuild.

DRIVE RING KIT - P/N 6775458

Used on TC-300 Torqmatic Converters
Contains drive ring, seal, washer, bolt and grease.

BASIC OVERHAUL KIT - P/N 6759031

Used on all TC-300 Torqmatic Converters
Contains all expendable items recommended be replaced at normal overhaul,
seals, gaskets, thrust washer, snaprings, stator springs and rollers.

OVERHAUL KIT - P/N 6759032

Used on TC-300 Torqmatic Converter with automotive shaft,
rear disconnect clutch or chain coupling outputs
Used with Basic Overhaul Kit - P/N 6759031
Contains output bearing, seal & gasket.

OVERHAUL KIT - P/N 6759033

Used on TC-300 Torqmatic Converter with industrial shaft output
Used with Basic Overhaul Kit - P/N 6759031
Contains output bearing, seals & shims.

OVERHAUL KIT - P/N 6759034

Used on TC-300 Torqmatic Converter with industrial output shaft with extra-duty bearings
Used with Basic Overhaul Kit - P/N 6759031
Contains output bearing, seals & shims.

OVERHAUL KIT - P/N 6759035

Used on TC-300 Torqmatic Converter with governor drive output
Used with Basic Overhaul Kit - P/N 6759031
Contains output bearing, seals & shims.

OVERHAUL KIT - P/N 6759036

Used on TC-300 Torqmatic Converter with governor drive output with extra-duty bearings
Used with Basic Overhaul Kit - P/N 6759031
Contains output bearing, seals & shims.

BASIC SEAL AND GASKET KIT - P/N 6759038

Used on all TC-300 Torqmatic Converters
Contains all seals & gaskets necessary for complete converter rebuild.

SEAL AND GASKET KIT - P/N 6759039

Used on TC-300 Torqmatic Converter with automotive shaft,
rear disconnect clutch, or chain coupling drive output
Used with Basic Seal & Gasket Kit - P/N 6759038
Contains all seals & gaskets necessary for complete converter rebuild.

SEAL AND GASKET KIT - P/N 6759040

Used on TC-300 Torqmatic Converter with governor drive output
Used with Basic Seal & Gasket Kit - P/N 6759038
Contains output seals & gaskets.

TC-200 SERIES BASIC TORQMATIC CONVERTER SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER, TURN TO THE GROUP AND PAGE LISTED OPPOSITE THE ASSEMBLY PART NUMBER OF YOUR CONVERTER.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6755291	TC 244	A	6771706	TCOA 245	B
6755292	TC 245	A	6772099	TCOA 247	B
6755386	TCA 245	A	6772102	TCOA 248	B
6775387	TCRD 246	A	6772207	TCOA 248	B
6756320	TCA 248	A	6777207	TCA 258	C
6756733	TC 248	A	6777208	TCRD 256	D
6756751	TCA 247	A	6777209	TCA 258	C
6757848	TC 248	A	6777466	TCA 258	D
6757850	TC 244	A	6777589	TC 254	D
6758071	TCA 248	A	6777669	TC 255	D
6758320	TCA 248	A	6777823	TCA 257	D
6758586	TCRD 246	A	6779094	TC 254	D
6770237	TCA 247	A	6779463	TC 248	D
6770518	TCO 245	B	6779957	TCRD 259	D
6771200	TCOA 245	B	6832246	TC 256	D
6771244	TCOA 247	B			

* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE

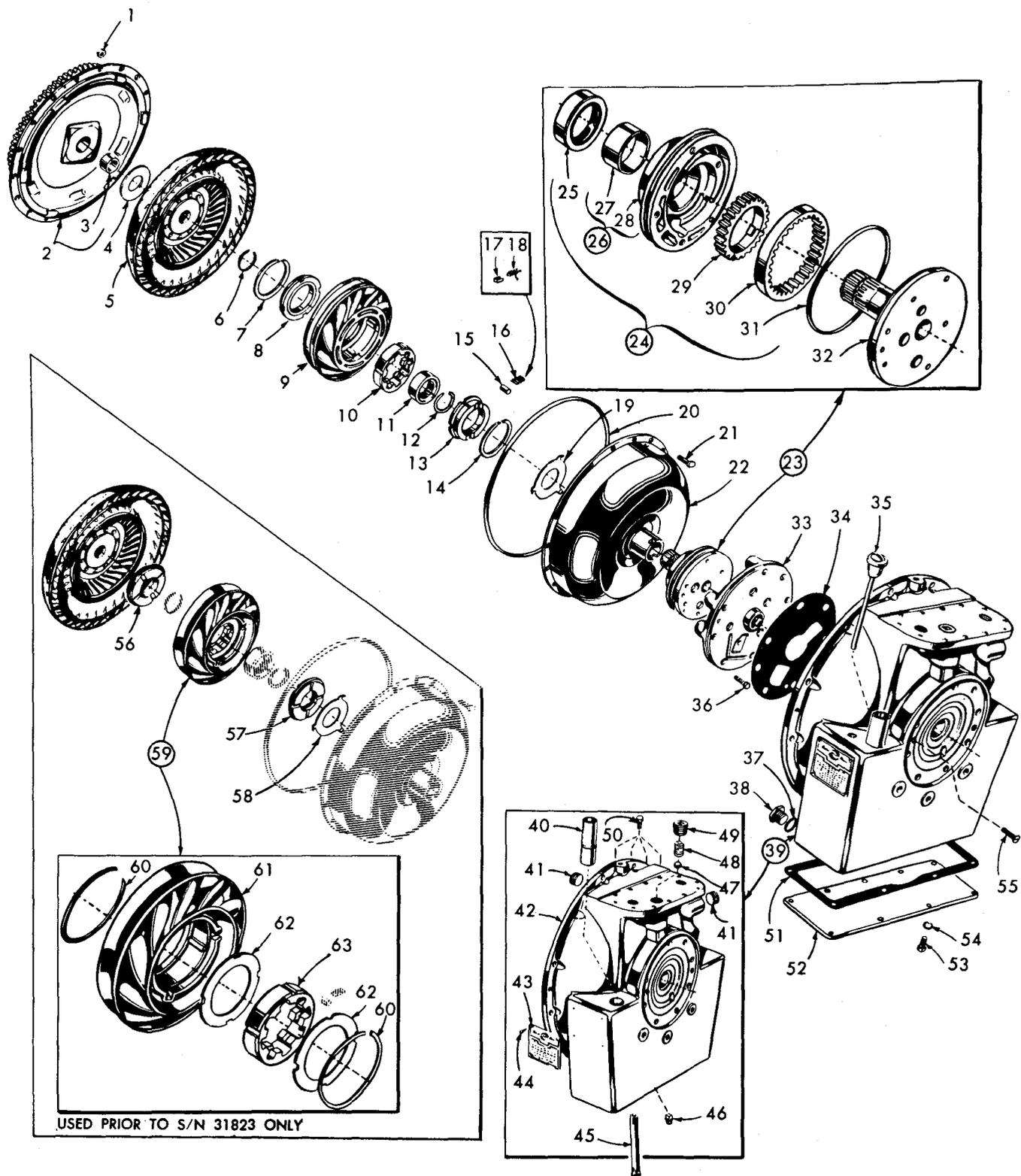


FIG. 1. TC-200 SERIES BASIC TORQMATIC CONVERTER

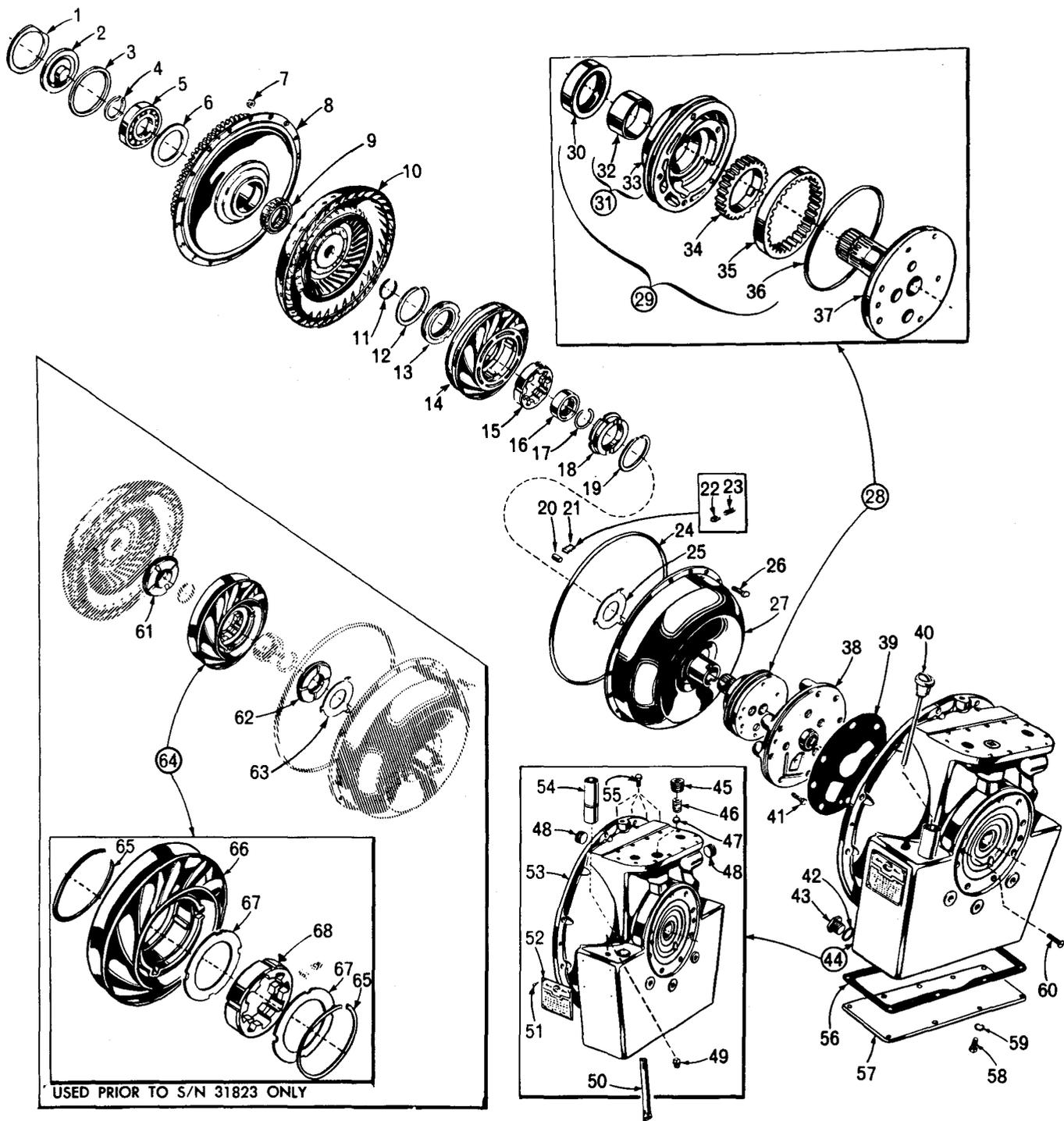


FIG. 1-1. TCO 200 SERIES BASIC TORQMATIC CONVERTER WITH OVERRUNNING CLUTCH

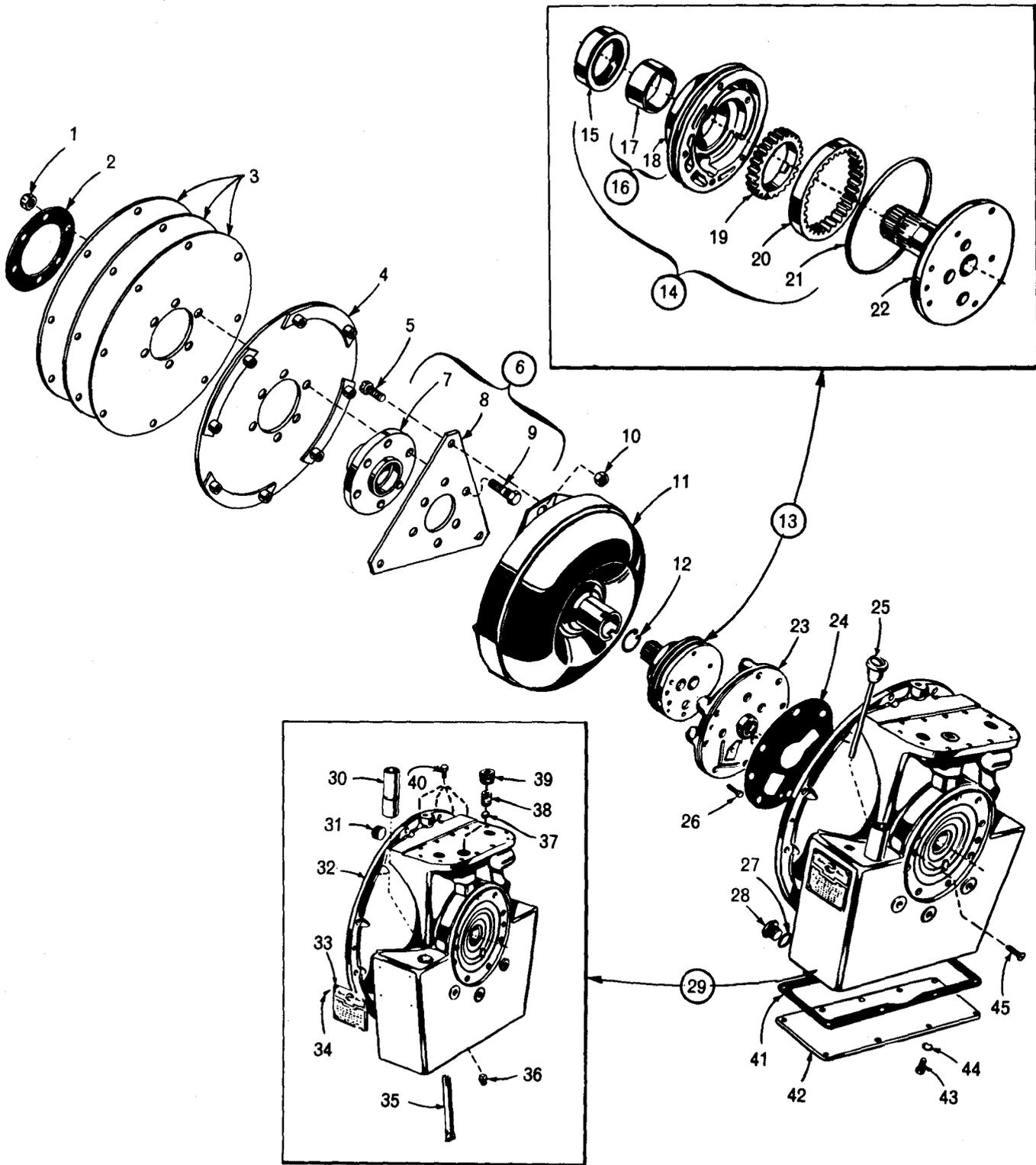


FIG. 1-2. TC 250 SERIES BASIC TORQMATIC CONVERTER

GROUP A

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1

REF NO	NOMENCLATURE	PART NO	REQ
1	NUT	451006	18
2	GEAR AND COVER ASSY	6755221	1
3	BUSHING	3790478	1
4	WASHER, TURBINE THRUST	3719262	1
5	TURBINE ASSY	3702724	1
6	RING, EXTERNAL, SNAP, 1 1/4 OD	6750046	1
7	RING, INTERNAL, SNAP, 3.45 ID	3702104	1
8	WASHER, THRUST, ALSO AVAILABLE IN STATOR KIT 6774685	3735785	1
9	STATOR ASSY, STATOR 3777395 AVAILABLE ONLY IN STATOR KIT 6774685 COMPOSED OF 1 3777395 STATOR, 1 3719260 CAM, 2 3702104 SNAP RING, 2 3735785 STATOR THRUST WASHERS, 1 3702744 CONVERTER PUMP THRUST WASHERS AND 1 6774686 INSTRUCTION SHEET, SEE SPI 500	3777395	1
10	CAM, STATOR FREEWHEEL, ALSO AVAILABLE IN STATOR KIT 6774685, SEE SPI 280	3719260	1
11	RACE, FREEWHEEL ROLLER	6754958	1
12	RING, EXTERNAL, SNAP, 1 1/4 OD	6750046	1
13	WASHER, THRUST, ALSO AVAILABLE IN STATOR KIT	3735785	1
14	RING, INTERNAL, SNAP, 3.45 ID, ALSO AVAILABLE IN STATOR KIT 6774685	3702104	1
15	ROLLER, STATOR FREEWHEEL, HY 10-S-016, SEE SPI 280	3702101	8
16	SPRING, ROLLER, SEE SPI 280	3719261	8
17	GUIDE, ROLLER, USE PRIOR TO S/N 19439 ONLY, SEE SPI 280	3691806	8
18	SPRING, ROLLER, USE PRIOR TO S/N 19439 ONLY, SEE SPI 280	3689751	8
19	WASHER, CONVERTER PUMP THRUST, USE 6756629 PRIOR TO S/N 31823. STARTING WITH S/N 31823 USE 3702744, ALSO AVAILABLE IN STATOR KIT 6774685, SEE SPI 500	3702744	1
20	RING, SEAL, 12 ID X 0.139 DIA	3713622	1
21	BOLT, SPCL	3717166	18
22	PUMP ASSY, CONVERTER, TC 240 SERIES 2.0 TO 1 STALL TORQUE RATIO	6756519	1
23	PUMP ASSY, CHARGING OIL, USE 6755266 PRIOR TO S/N 31823. STARTING WITH S/N 31823 USE 6773200, SEE SPI 500	6773200	1
24	GEAR AND BODY ASSY	6756644	1
25	SEAL, OIL	3772748	1
26	BODY ASSY, OIL PUMP	3744348 *	1
27	BUSHING	3702069	1
28	BODY, OIL PUMP	3744349 *	1
29	GEAR, CHARGING OIL PUMP DRIVE	3719252 *	1
30	GEAR, CHARGING OIL PUMP DRIVEN	3689760 *	1
31	RING, SEAL	3689826	1
32	SUPPORT, STATOR, GROUND SLEEVE, USE 6754964 PRIOR TO S/N 31823. STARTING WITH S/N 31823 USE 6773199, SEE SPI 500	6773199	1
33	ADAPTER, CHARGING OIL PUMP	6754968	1
34	GASKET	6756872	1
35	INDICATOR, OIL LEVEL	6755786	1
36	BOLT, HX HD, SELF-LOCKING, 1/4-20 X 1	9409062	5
37	GASKET, ANNULAR	105456	1
38	PLUG, DRAIN	6701230	1
39	HOUSING ASSY, CONVERTER, SEE SPI 136	6768955	1
40	SLEEVE, OIL FILLER	6755789	1
41	PLUG, SQ-SCKT HD, 3/4 NPT	444672	2
42	HOUSING, CONVERTER	6768942 *	1

CONTINUED ON NEXT PAGE

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP A CONT

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1

REF NO	NOMENCLATURE	PART NO	REQ
43	PLATE, TORQMATIC CONVERTER NAME	6768267	1
44	SCREW, RND HD DRV, NO. 4 X 1/4	142862	4
45	TUBE, OIL COOLER RETURN	6756693	1
46	PLUG, PIPE, 1/4	444576	1
47	BALL	453621	1
48	SPRING	6757709	1
49	PLUG, SQ HD PIPE, 1	444678	1
50	BOLT, HX HD, 5/16-18 X 1/2, SEE SPI 196	179812	4
51	GASKET, SUMP PLATE	6754490	1
52	PLATE, SUMP	6754495	1
53	BOLT, HX HD, 5/16-18 X 7/8	179817	9
54	WASHER, LOCK, 5/16	103320	9
55	SCREW, FLAT 1/4-20 X 1 3/4	113998	2
56	WASHER, STATOR FRONT THRUST, USED PRIOR TO S/N 31823 ONLY, SEE SPI 500	3709094	1
57	WASHER, STATOR REAR THRUST, SEE SPI 127, USED PRIOR TO S/N 31823 ONLY, SEE SPI 500	6756233	1
58	WASHER, CONVERTER PUMP THRUST, USED PRIOR TO S/N 31823 ONLY, SEE SPI 500	6756629	1
59	STATOR ASSY, USED PRIOR TO S/N 31823 ONLY, WHEN REPLACING 6769234 STATOR ASSY OR 3796309 STATOR ORDER 6774685 STATOR KIT COMPOSED OF 1 3777395 STATOR, 1 3719260 CAM, 2 3702104 SNAPRING, 2 3735785 STATOR THRUST WASHERS, 1 3702744 CONVERTER PUMP THRUST WASHERS AND 1 6774686 INSTRUCTION SHEET, SEE SPI 500	6769234	1
60	RING, SNAP, ALSO AVAILABLE IN STATOR KIT 6774685, SEE SPI 500	3702104	2
61	STATOR, USED PRIOR TO S/N 31823 ONLY, WHEN REPLACING 6769234 STATOR ASSY OR 3796309 STATOR ORDER 6774685 STATOR KIT COMPOSED OF 1 3777395 STATOR, 1 3719260 CAM, 2 3702104 SNAPRING, 2 3735785 STATOR THRUST WASHERS, 1 3702744 CONVERTER PUMP THRUST WASHERS AND 1 6774686 INSTRUCTION SHEET, SEE SPI 500	3796309	1
62	WASHER, CAM THRUST, USED PRIOR TO S/N 31823 ONLY, SEE SPI 500	3702103	2
63	CAM, STATOR FREEWHEEL, ALSO AVAILABLE IN STATOR KIT 6774685	3719260	1

GROUP B

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1-1
OVERRUNNING CLUTCH

1	RING, INTERNAL SNAP, 3.361 OD	6759926	1
2	COVER, BEARING	6772312	1
3	RING, SQUARE SECTION SEAL, 3.107 ID	6759906	1
4	RING, EXTERNAL SNAP, 1.404 ID	6750127	1
5	BEARING ASSY, SINGLE ROW BALL, ND 3208XR1A	903208	1
6	RETAINER, SPRAG	6759927	1
7	NUT	451006	18
8	GEAR AND COVER ASSY	6759928	1
9	SPRAG ASSY	8618363	1
10	TURBINE ASSY	6759932	1
11	RING, EXTERNAL, SNAP, 1 1/4 OD	6750046	1
12	RING, SNAP, INTERNAL, 3.45 ID, ALSO AVAILABLE IN STATOR KIT 6774685	3702104	1

CONTINUED ON NEXT PAGE

GROUP B CONT

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1-1
OVERRUNNING CLUTCH

REF NO	NOMENCLATURE	PART NO	REQ
13	WASHER, THRUST, ALSO AVAILABLE IN STATOR KIT . . . 6774685	3735785	1
14	STATOR ASSY, STATOR 3777395 AVAILABLE ONLY IN . . . STATOR KIT 6774685. COMPOSED OF 1 3777395 STATOR, 1 3719260 CAM, 2 3702104 SNAPRING, 2 3735785 STATOR THRUST WASHERS, 1 3702744 CONVERTER PUMP THRUST WASHERS AND 1 6774686 INSTRUCTION SHEET, SEE SPI 500	3777395	1
15	CAM, STATOR FREEWHEEL, ALSO AVAILABLE IN STATOR . KIT 6774685, SEE SPI 280	3719260	1
16	RACE, FREEWHEEL ROLLER	6754958	1
17	RING, EXTERNAL, SNAP, 1 1/4 OD	6750046	1
18	WASHER, THRUST	3735785	1
19	RING, INTERNAL, SNAP, 3.45 ID	3702104	1
20	ROLLER, STATOR FREEWHEEL, HY 10-S-016, SEE . . . SPI 280	3702101	8
21	SPRING, ROLLER, SEE SPI 280	3719261	8
22	GUIDE, ROLLER, USE PRIOR TO S/N 19439 ONLY . . .	3691806	8
23	SPRING, ROLLER, USE PRIOR TO S/N 19439 ONLY, . . SEE SPI 280	3689751	8
24	RING, SEAL, 12 ID X .139 DIA	3713622	1
25	WASHER, CONVERTER PUMP THRUST, ALSO AVAILABLE IN STATOR KIT 6774685	3702744	1
26	BOLT, SPCL	3717166	18
27	PUMP ASSY, CONVERTER, TC 240 SERIES 2.0 TO 1 . . STALL TORQUE RATIO	6756519	1
28	PUMP ASSY, CHARGING OIL, SEE SPI 500	6773200	1
29	GEAR AND BODY ASSY	6756644	1
30	SEAL, OIL	3772748	1
31	BODY ASSY, OIL PUMP	3744348	1 *
32	BUSHING	3702069	1
33	BODY, OIL PUMP	3744349	1 *
34	GEAR, CHARGING OIL PUMP DRV	3719252	1 *
35	GEAR, CHARGING OIL PUMP DRVN	3689760	1 *
36	RING, SEAL	3689826	1
37	SUPPORT, STATOR, GROUND SLEEVE	6773199	1
38	ADAPTER, CHARGING OIL PUMP	6754968	1
39	GASKET	6756872	1
40	INDICATOR, OIL LEVEL	6755786	1
41	BOLT, HX HD, SELF-LOCKING, 1/4-20 X 1	9409062	5
42	GASKET, ANNULAR	105456	1
43	PLUG, DRAIN	6701230	1
44	HOUSING ASSY, CONVERTER, SEE SPI 136	6768955	1
45	PLUG, SQ HD PIPE, 1	444678	1
46	SPRING	6757709	1
47	BALL	453621	1
48	PLUG, SQ-SCKT HD, 3/4 NPT	444672	2
49	PLUG, PIPE, 1/4	444576	1
50	TUBE, OIL COOLER RETURN	6756693	1
51	SCREW, RND HD DRV, NO. 4 X 1/4	142862	4
52	PLATE, TORQMATIC CONVERTER NAME	6768267	1
53	HOUSING, CONVERTER	6768942	1 *
54	SLEEVE, OIL FILLER	6755789	1
55	BOLT, HX HD, 5/16-18 X 1/2, SEE SPI 196	179812	4
56	GASKET, SUMP PLATE	6754490	1
57	PLATE, SUMP	6754495	1
58	BOLT, HX HD, 5/16-18 X 7/8	179817	9
59	WASHER, LOCK, 5/16	103320	9
60	SCREW, FLAT, 1/4-20 X 1 3/4	113998	2
61	WASHER, STATOR FRONT THRUST, USED PRIOR TO S/N . 31823 ONLY, SEE SPI 500	3709094	1

CONTINUED ON NEXT PAGE

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP B CONT

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1-1
OVERRUNNING CLUTCH

REF NO	NOMENCLATURE	PART NO	REQ
62	WASHER, STATOR REAR THRUST, USED PRIOR TO S/N . . 31823 ONLY, SEE SPI 500	6756233	1
63	WASHER, CONVERTER PUMP THRUST, USED PRIOR TO . . S/N 31823 ONLY, SEE SPI 500	6756629	1
64	STATOR ASSY, USED PRIOR TO S/N 31823 ONLY, WHEN . REPLACING 6769234 STATOR ASSY OR 3796309 STATOR ORDER 6774685 STATOR KIT COMPOSED OF 1 3777395 STATOR, 1 3719260 CAM, 2 3702104 SNAP RING, 2 3735785 STATOR THRUST WASHERS, 1 3702744 CONVERTER PUMP THRUST WASHERS AND 1 6774686 INSTRUCTION SHEET, SEE SPI 500	6769234	1
65	RING, SNAP, ALSO AVAILABLE IN STATOR KIT . . . 6774685, SEE SPI 500	3702104	2
66	STATOR, USED PRIOR TO S/N 31823 ONLY, WHEN . . REPLACING 6769234 STATOR ASSY OR 3796309 STATOR ORDER 6774685 STATOR KIT COMPOSED OF 1 3777395 STATOR, 1 3719260 CAM, 2 3702104 SNAP RING, 2 3735785 STATOR THRUST WASHERS, 1 3702744 CONVERTER PUMP THRUST WASHERS AND 1 6774686 INSTRUCTION SHEET, SEE SPI 500	3796309	1
67	WASHER, CAM THRUST, USED PRIOR TO S/N 31823 ONLY, SEE SPI 500	3702103	2
68	CAM, STATOR FREEWHEEL, ALSO AVAILABLE IN STATOR KIT 6774685	3719260	1

GROUP C

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1-2

1	NUT, HX, LOCK, 1/2-20	117213	6
2	PLATE, FLEX DISK	6774012	1
3	DISK, FLEXIBLE	6777448	3
4	DISK AND WASHER ASSY, FLEXIBLE	6777449	1
5	BOLT, HX HD, 3/8-24 X 5/8	9409033	3
6	HUB ASSY, DRIVE	6777108	1
7	HUB, DRIVE	6777110	* 1
8	PLATE, DRIVE	6777109	* 1
9	BOLT, SPECIAL, 1/2-20-1.25	6777107	6
10	NUT, HEX, 3/8-24	103026	3
11	CONVERTER ASSY	6778111	1
12	RING, SNAP, EXTERNAL	6774105	1
13	PUMP ASSY, CHARGING OIL	6777106	1
14	GEAR AND BODY ASSY	6756644	1
15	SEAL, OIL	3772748	1
16	BODY ASSY, OIL PUMP	3744348	* 1
17	BUSHING	3702069	1
18	BODY, OIL PUMP	3744349	* 1
19	GEAR, CHARGING OIL PUMP DRIVE	3719252	* 1
20	GEAR, CHARGING OIL PUMP DRIVEN	3689760	* 1
21	RING, SEAL	3689826	1
22	SUPPORT, STATOR	6774104	1
23	ADAPTER, CHARGING OIL PUMP	6754968	1
24	GASKET, ADAPTER	6756872	1
25	INDICATOR, OIL LEVEL	6755786	1
26	BOLT, HX HD, SELF-LOCKING, 1/4-20 X 1	9409062	5
27	GASKET, ANNULAR	105456	1
28	PLUG, DRAIN	6701230	1

CONTINUED ON NEXT PAGE

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP C CONT

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1-2

REF NO	NOMENCLATURE	PART NO	REQ
29	HOUSING ASSY, CONVERTER	6768955	1
30	SLEEVE, OIL FILLER	6755789	1
31	PLUG, SQ-SCKT HD, 3/4 NPT	444672	2
32	HOUSING, CONVERTER	6768942 *	1
33	PLATE, NAME	6768267	1
34	SCREW, RND HD DRV, NO. 4 X 1/4	142862	4
35	TUBE, OIL COOLER RETURN	6756693	1
36	PLUG, PIPE, 1/4	444576	1
37	BALL	453621	1
38	SPRING	6757709	1
39	PLUG, SQ HD, PIPE, 1	444678	1
40	BOLT, HX HD, 5/16-18 X 1/2, SEE SPI 196	179812	4
41	GASKET, SUMP PLATE	6754490	1
42	PLATE, SUMP	6754495	1
43	BOLT, HX HD, 5/16-18 X 7/8	179817	9
44	WASHER, LOCK, 5/16	103320	9
45	SCREW, FLAT, 1/4-20 X 1 3/4	113998	2

GROUP D

TC-200 SERIES BASIC TORQMATIC CONVERTER, FIGURE 1-2

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

6	HUB ASSY, DRIVE	6777884	1
7	HUB, DRIVE	6777885 *	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

TC-200 SERIES BASIC TORQMATIC CONVERTER OUTPUT SHAFTS SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER, TURN TO THE GROUP AND PAGE LISTED OPPOSITE THE ASSEMBLY PART NUMBER OF YOUR CONVERTER.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6755291	TC 244	A	6771706	TCOA 245	N
6755292	TC 245	B	6772099	TCOA 247	H
6755386	TCA 245	E	6772102	TCOA 248	K
6755387	TCRD 246	D	6772207	TCOA 248	F
6756320	TCA 248	F	6777207	TCA 258	K
6756733	TC 248	C	6777208	TCRD 256	J
6756751	TCA 247	H	6777209	TCA 258	F
6757848	TC 248	C	6777466	TCA 258	F
6757850	TC 244	G	6777589	TC 254	A
6758071	TCA 248	K	6777669	TC 255	B
6758320	TCA 248	M	6777823	TCA 257	L
6758586	TCRD 246	J	6779094	TC 254	G
6770518	TCO 245	G	6779463	TC 248	C
6772037	TCA 247	L	6779957	TCRD 259	P
6771200	TCOA 245	E	6832246	TC 256	Q
6771244	TCOA 247	L			

* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE

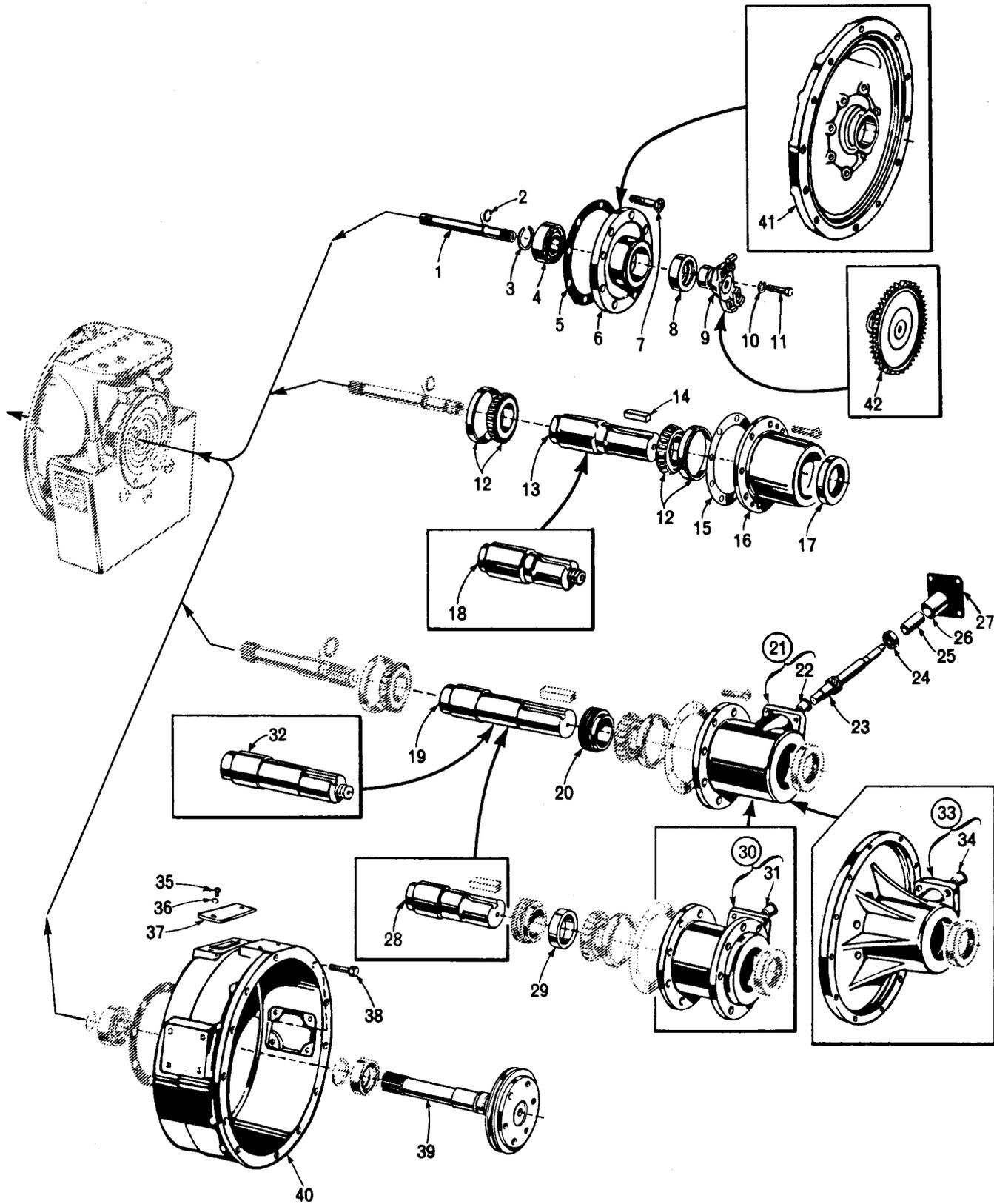


FIG. 2. TC 200 SERIES BASIC TORQMATIC CONVERTER OUTPUT SHAFTS

GROUP A

TC-200 SERIES OUTPUT SHAFT, AUTOMOTIVE, FIGURE 2

REF NO	NOMENCLATURE	PART NO	REQ
1	SHAFT, TURBINE	6754962	1
2	RING, HOOK TYPE SEAL	3689838	1
3	RING, EXTRNL SNAP, 1.250 ID	6750046	1
4	BEARING ASSY, SINGLE ROW BALL, ND3307L1214A	907050	1
5	GASKET, BRNG RTNR	6753966	1
6	RETAINER, BRNG	6755302	1
7	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 2 1/2	9409055	8
8	SEAL, OIL, 2.750 X 1.750 ID X .50 THICK	6773249	1
9	FLANGE ASSY, M4C	6754963	1
10	WASHER, LOCK, 1/2	103323	1
11	BOLT, HX HD, 1/2-20 X 1 1/4	181429	1
12-42	NOT USED IN THIS GROUP.		

GROUP B

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL, FIGURE 2

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	SHAFT, TURBINE	6759462	1
3-6	NOT USED IN THIS GROUP.		
8-11	NOT USED IN THIS GROUP.		
12	BEARING ASSY, TAPERED ROLLER, TIMKEN 397-394 RS.	9422228	2
13	SHAFT ASSY, CONVERTER OUTPUT	6755032	1
14	KEY, 5/8 X 5/8 X 3	6751531	1
15	SHIM, BRNG HSNG, .003	6778856	AR
15	SHIM, BRNG HSNG, .010	6778857	AR
16	HOUSING, BRNG	6754508	1
17	SEAL, OIL, 3.378 OD X 2.35 ID X .483 WIDE	6754506	1
18-42	NOT USED IN THIS GROUP.		

GROUP C

TC-200 SERIES OUTPUT, SHAFT, INDUSTRIAL, BEVEL PINION MOUNTING, FIGURE 2

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

13-14	NOT USED IN THIS GROUP.		
18	SHAFT ASSY, CONVERTER OUTPUT	6756856	1

GROUP D

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL, SAE. NO. 3 REAR DISCONNECT CLUTCH, FIGURE 2

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	NOT USED IN THIS GROUP.		
4	BEARING ASSY, SINGLE ROW BALL, ND 3307X1A	903307	1
6-7	NOT USED IN THIS GROUP.		
9-34	NOT USED IN THIS GROUP.		
35	BOLT, HX HD, 3/8-16 X 3/4	179837	2
36	WASHER, LOCK, 3/8	103321	2
37	SHIELD, DUST	6757426	1
38	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 2 3/4	9409203	8
39	SHAFT, TURBINE	6755469	1
40	HOUSING, SAE NO. 3 REAR DISCONNECT CLUTCH	6754349	1

GROUP E

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 2

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
13	NOT USED IN THIS GROUP.		
16	NOT USED IN THIS GROUP.		
18	NOT USED IN THIS GROUP.		
19	SHAFT ASSY, CONVERTER OUTPUT	6755383	1
20	GEAR, ACCESSORY DRV, 2.5 TO 1	6755619	1
21	HOUSING ASSY, BRNG	6755377	1
22	BUSHING	2222424	1
23	GEAR, ACCESSORY DRVN, 2.5 TO 1	6755618	1
24	BEARING ASSY, SINGLE ROW BALL, ND 3202NR1214A . .	907411	1
25	SLEEVE, ACCESSORY DRV	3224085	1
26	SPACER, 1.38 OD X .06 WALL X 2.16	6751524	1
27	GASKET	3224773	1

GROUP F

TC-200 SERIES OUTPUT SHAFT
INDUSTRIAL SHAFT WITH ACCESSORY DRIVE AND BEVEL PINION MOUNTING, FIGURE 2

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

7	BOLT, HX HD, 1/2-13 X 2 3/4	9409203	8
14	NOT USED IN THIS GROUP.		
19	NOT USED IN THIS GROUP.		
21-22	NOT USED IN THIS GROUP.		
28-31	NOT USED IN THIS GROUP.		
32	SHAFT ASSY, CONVERTER OUTPUT	6756321	1
33	HOUSING ASSY, BRNG	6757521	1
34	BUSHING	2222424	1

GROUP G

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL, COUPLING, FIGURE 2

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

6	NOT USED IN THIS GROUP.		
7	BOLT, HX HD, 1/2-13 X 3	9409240	8
9	NOT USED IN THIS GROUP.		
41	RETAINER, BRNG	6757737	1
42	COUPLING, OUTPUT DRV	6757757	1

GROUP H

TC-200 SERIES OUTPUT SHAFT
INDUSTRIAL SHAFT WITH EXTRA DUTY BEARINGS AND ACCESSORY DRIVE, FIGURE 2

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

7	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 2 3/4	9409203	8
12	BEARING ASSY, TAPERED ROLLER, TIMKEN 558S-553X . .	456635	2
18-19	NOT USED IN THIS GROUP.		
21-22	NOT USED IN THIS GROUP.		
28	SHAFT ASSY, CONVERTER OUTPUT	6758295	1
29	SPACER, CONVERTER OUTPUT SHAFT	6756689	1
30	HOUSING ASSY, BRNG	6756706	1
31	BUSHING	2222424	1

GROUP J

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL, SAE NO. 3 REAR DISCONNECT CLUTCH HOUSING, FIGURE 2
 SAME AS GROUP D, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4	BEARING ASSY, SINGLE ROW BALL, ND 3307L1214A. . .	907050	1
39	SHAFT, TURBINE, ALSO ORDER BEARING 907050 WHEN . REPLACING SHAFT 6758592, SEE SPI 499	6772735	1

GROUP K

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 2
 SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

19	SHAFT ASSY, CONVERTER OUTPUT	6758124	1
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GROUP L

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL, FIGURE 2
 SAME AS GROUP H, EXCEPT FOR PARTS LISTED BELOW.

18	NOT USED IN THIS GROUP.		
19	SHAFT ASSY, CONVERTER OUTPUT	6769908	1
20	GEAR, ACCESSORY DRV, 1.69 TO 1	6768426	1
23	GEAR, ACCESSORY DRVN, 1.69 TO 1	6768425	1
28	NOT USED IN THIS GROUP.		

GROUP M

TC-200 SERIES OUTPUT SHAFT
 INDUSTRIAL SHAFT WITH ACCESSORY DRIVE AND BEVEL PINION MOUNTING, FIGURE 2
 SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

7	BOLT, HX HD, 1/2-13 X 2 1/2	9409055	8
33-34	NOT USED IN THIS GROUP.		

GROUP N

TC-200 SERIES OUTPUT SHAFT
 INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 2
 SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

19	SHAFT ASSY, CONVERTER OUTPUT	6772786	1
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GROUP P

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL
 SAE NO. 2 REAR DISCONNECT CLUTCH HOUSING, FIGURE 2
 SAME AS GROUP D, EXCEPT FOR PARTS LISTED BELOW.

4	BEARING ASSY, SINGLE ROW BALL, ND 3307L1214A . .	907050	1
39	SHAFT, TURBINE	6772735	1
40	HOUSING, SAE NO. 2 REAR DISCONNECT CLUTCH	6756913	1

GROUP Q

TC-200 SERIES OUTPUT SHAFT, INDUSTRIAL, FIGURE 2

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW

REF NO	NOMENCLATURE	PART NO	REQ
1	NOT USED IN THIS GROUP		
6	NOT USED IN THIS GROUP		
7	BOLT, HEX HD, 1/2-13 X 3	9409240	8
9-11	NOT USED IN THIS GROUP		
39	SHAFT, TURBINE	6772735	1
41	RETAINER, BEARING	6757737	1

TC-300 SERIES BASIC TORQMATIC CONVERTER SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER, TURN TO THE GROUP AND PAGE LISTED OPPOSITE THE ASSEMBLY PART NUMBER OF YOUR CONVERTER.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6755060	TC 324	A	6769943	TCA 377	C
6755061	TC 325	A	6769968	TCA 378	C
6755062	TCRD 326	A	6769969	TC 378	C
6755390	TCA 325	A	6769970	TC 327	A
6755395	TC 374	C	6769971	TC 324	A
6755396	TC 375	C	6769973	TC 376	B
6755397	TCA 375	C	6769974	TC 374	C
6755398	TCRD 376	C	6770285	TC 337	D
6756752	TC 327	A	6770730	TC 335	D
6756753	TCA 327	A	6772298	TCOA 377	E
6756754	TC 377	C	6772535	TCOA 377	E
6756755	TCA 377	C	6772882	TCOA 327	F
6756789	TCA 378	C	6774265	TC 374	G
6756914	TCRD 329	A	6774295	TC 376	H
6756937	TCRD 379	C	6774942	TCRD 356	L
6757844	TCRD 379	C	6774943	TC 374	M
6757846	TC 374	C	6774944	TC 375	M
6757847	TC 378	C	6774945	TCRD 376	M
6758048	TCA 328	A	6774946	TCA 377	M
6759137	TCA 378	C	6774947	TCRD 379	M
6759598	TCA 377	C	6774948	TC 378	M
6759643	TC 376	B	6774949	TC 354	L
6759657	TC 324	A	6774950	TC 374	M
6759658	TC 325	A	6774951	TCOA 377	N
6759659	TC 327	A	6774952	TCOA 377	N
6759660	TCA 327	A	6774953	TCOA 357	P
6759661	TCA 325	A	6774954	TC 374	Q
6759663	TCA 378	C	6774955	TC 376	R
6759664	TCRD 326	A	6776068	TCOA 327	F
6759666	TC 374	C	6777113	TCRD 379	C
6759667	TC 374	C	6777769	TC 355	L
6759668	TC 375	C	6778166	TC 377	M
6759669	TC 377	C	6778167	TCRD 359	S
6759672	TCA 377	C	6778205	TC 357	L
6759674	TCRD 376	C	6778373	TCORD 379	N
6759676	TCRD 379	C	6778889	TCA 377	M
6759677	TCA 377	C	6778966	TCA 377	M
6759706	TCA 377	C	6779069	TCOA 377	N
6759730	TC 378	C	6779796	TCA 375	M
6759741	TC 328	A	6777113	TCRD 379	C
6759759	TCRD 329	A	6778206	TCA 357	L
6759767	TCA 377	C	6831011	TCORD 356	P
6769539	TCA 327	A	6832081	TCRD 379	M
6769873	TC 328	A	6832682	TCA 358	L
6769874	TCA 327	A			

* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE

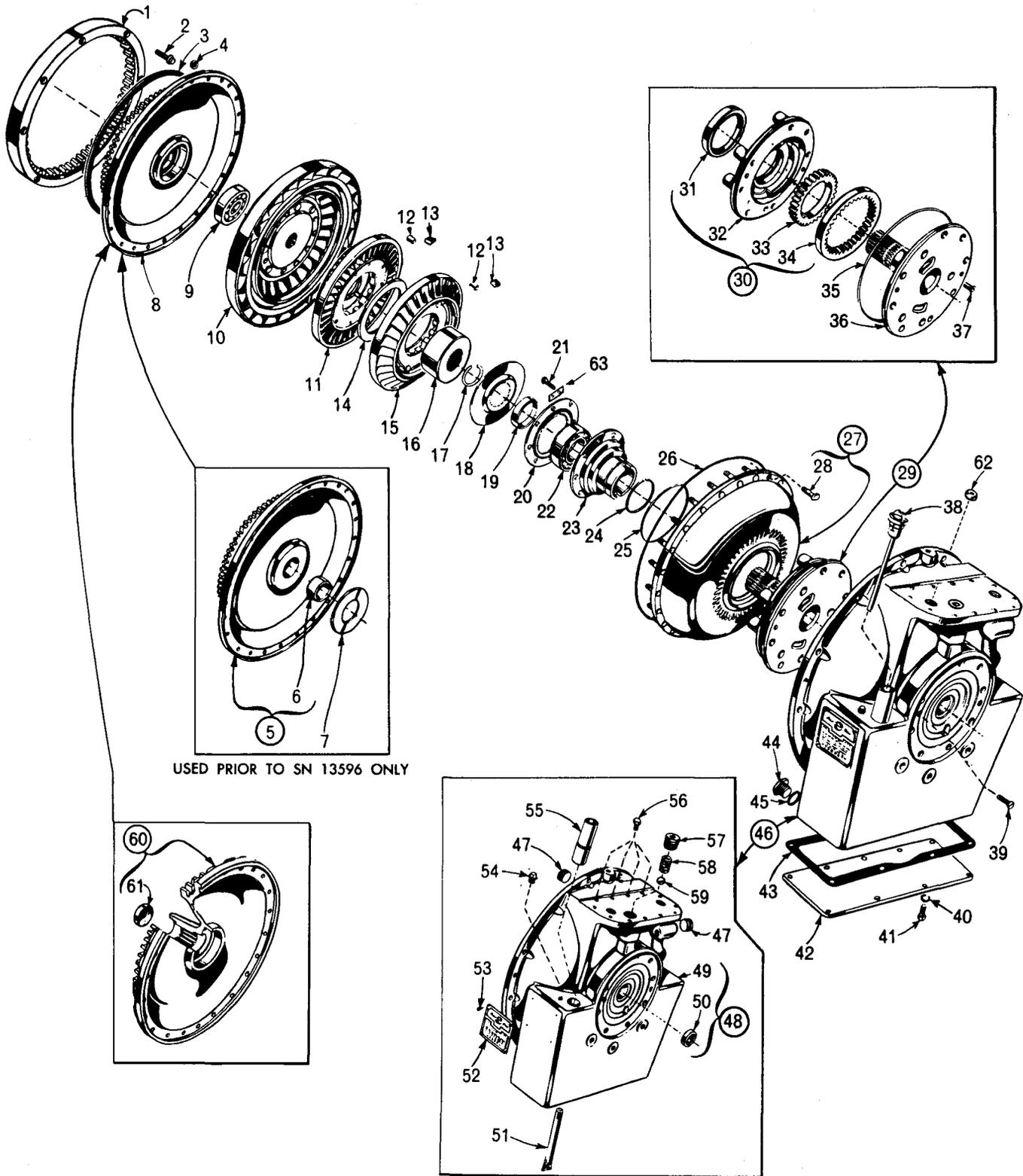


FIG. 3. TC 300 SERIES BASIC TORQMATIC CONVERTER

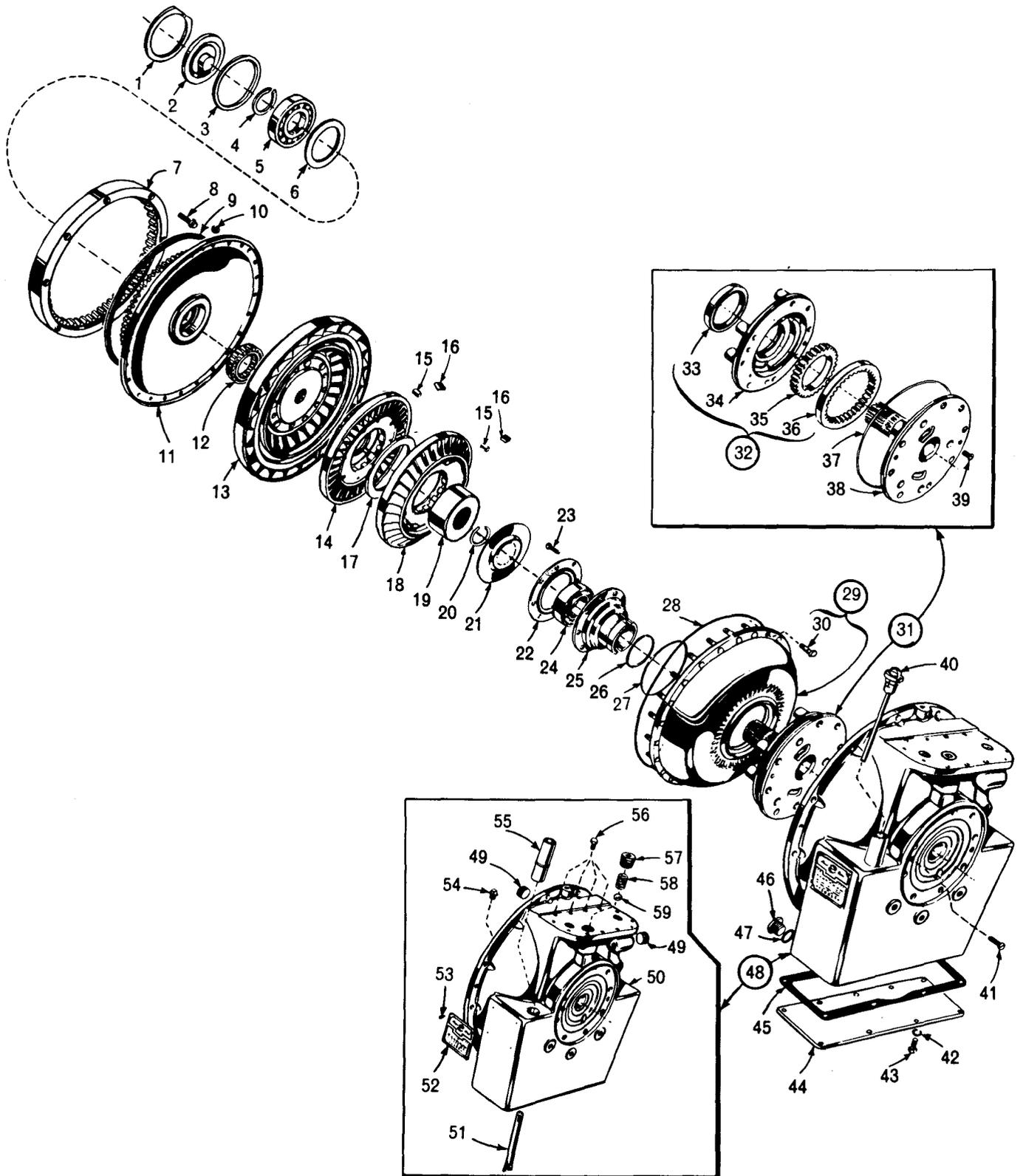


FIG. 3-1. TC 300 SERIES BASIC TORQMATIC CONVERTER, WITH OVERRUNNING CLUTCH

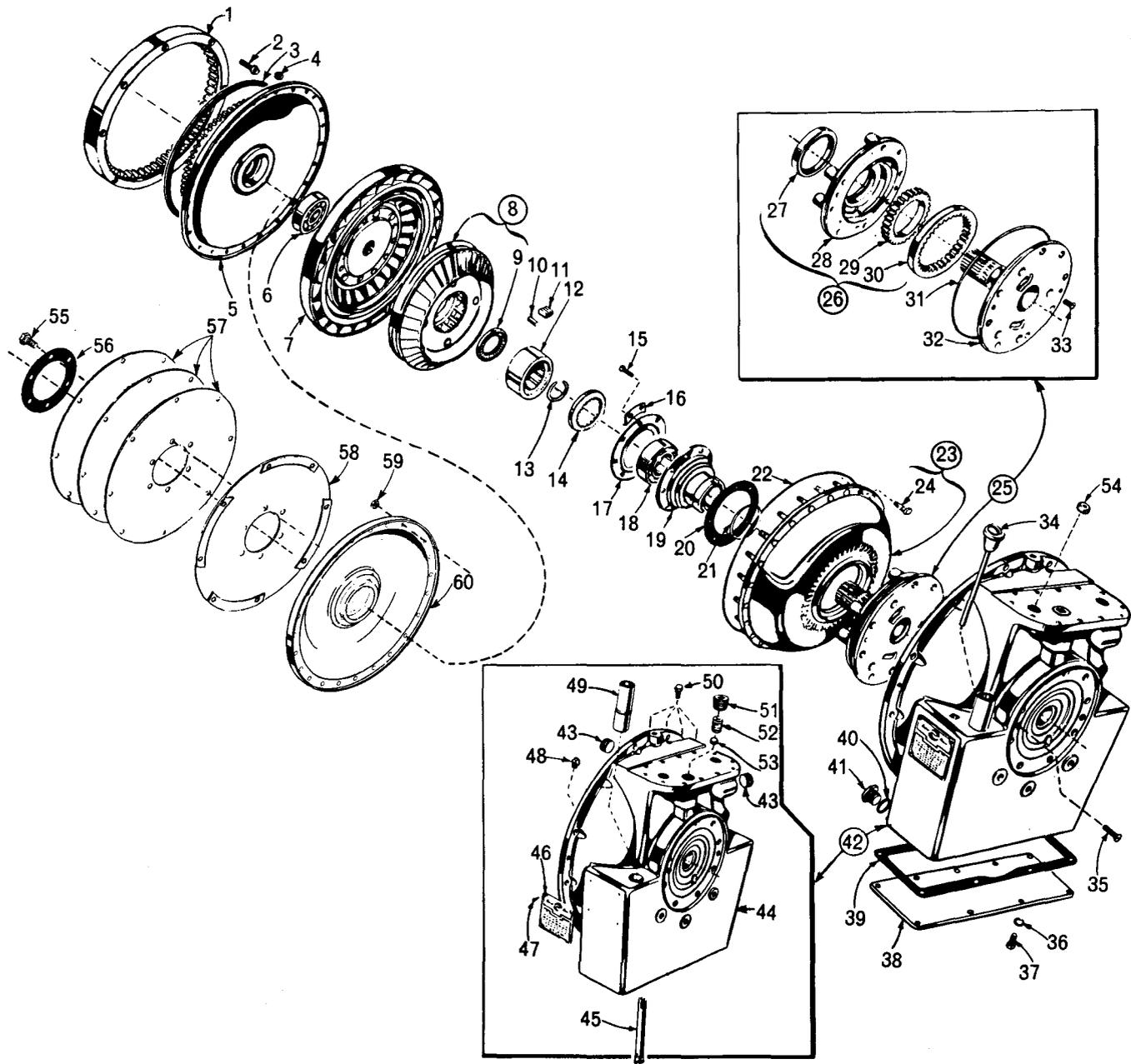


FIG. 3-2. TC 300 SERIES BASIC TORQMATIC CONVERTER

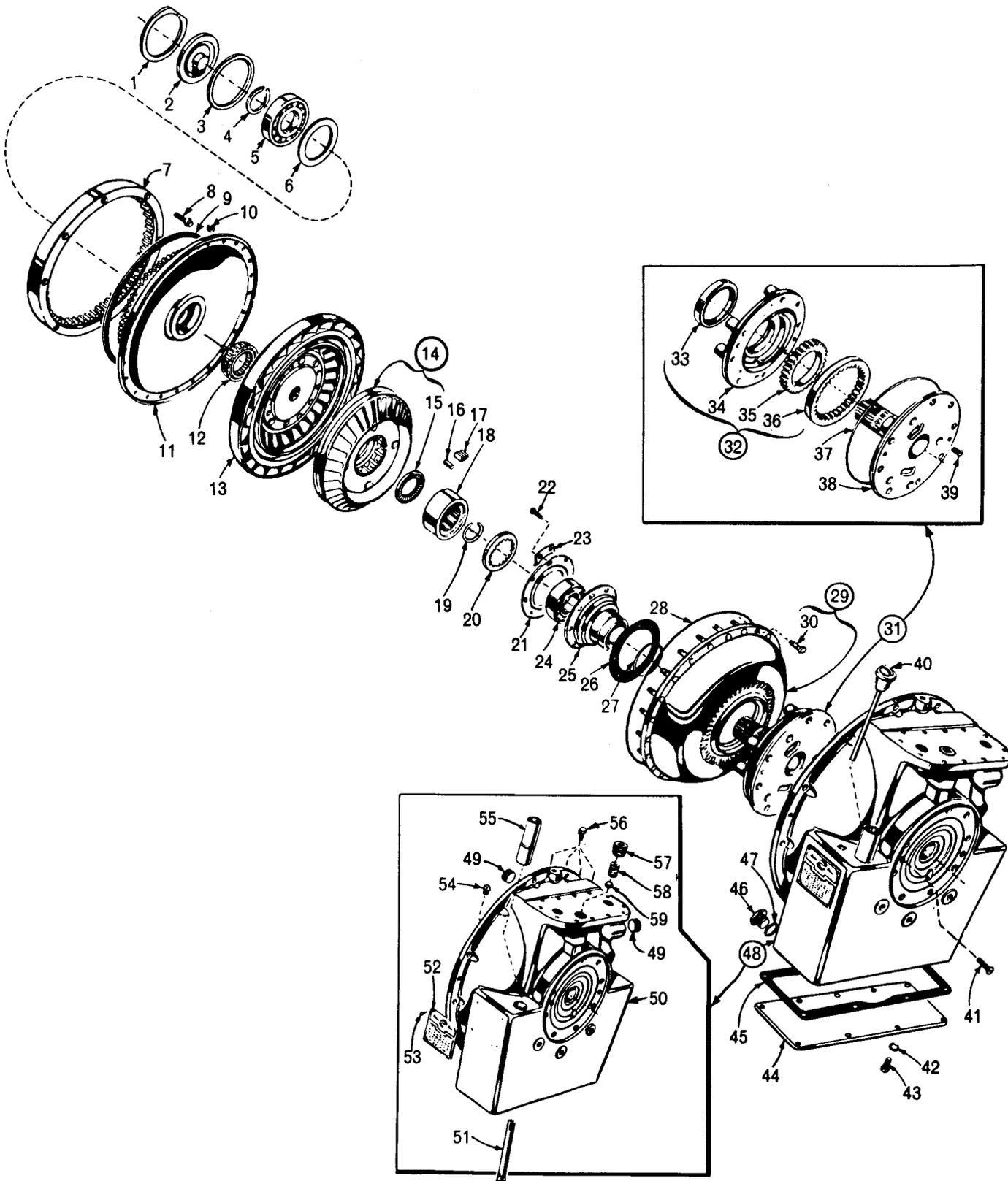


FIG. 3-3. TC 300 SERIES BASIC TORQMATIC CONVERTER, WITH OVERRUNNING CLUTCH

GROUP A

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

REF NO	NOMENCLATURE	PART NO	REQ
1	GEAR, RING, SEE SPI 351	6775414	1
2	BOLT, SPCL HEAD, 3/8-16 X 1 1/4, SEE SPI 351 . .	9412270	8
3	RING, SEAL, SEE SPI 351	6769818	1
4	NUT, HX LOCK, 5/16-24	451006	24
5	COVER ASSY, CONVERTER PUMP, USE PRIOR TO	6755325	1
	S/N 13596, SEE SPI 224		
6	BUSHING, USE PRIOR TO S/N 13596, SEE	6754922	1
	SPI 224		
7	WASHER, TURBINE THRUST, USE PRIOR TO S/N	6755004	1
	13596, SEE SPI 224		
8	COVER, CONVERTER PUMP, USE 6772408 COVER	6772408	1
	STARTING WITH S/N 13596, SEE SPI 224		
9	BEARING ASSY, SINGLE ROW BALL, ND 3208, USE . . .	903208	1
	903208 BEARING STARTING WITH S/N 13596		
10	TURBINE ASSY, PRIOR TO S/N 13596 USE TURBINE . .	6769453	1
	6755467		
11	STATOR ASSY, FIRST	6768903	1
12	ROLLER, STATOR FREEWHEEL	7450737	16
13	SPRING, FREEWHEEL ROLLER	6771296	16
14	WASHER, SPACER, 4.62 OD X 3.5 ID X .22 WIDE . . .	6754994	1
15	STATOR ASSY, SECOND	6768902	1
16	RACE, FREEWHEEL ROLLER	6755892	1
17	RING, EXTERNAL SNAP, 1.61 ID	6755897	1
18	SPACER, FREEWHEEL ROLLER RACE	6769856	1
19	SPACER, 2.00 OD X 1.81 ID X 0.493 WIDE, USED . .	6755896	1
	ONLY ON TRNS PRIOR TO S/N 7144		
20	RETAINER, BRNG	6757634	1
21	BOLT, HX HD, SELF-LOCKING, 1/4-20 X 3/4 CLS 2 . .	9409088	8
22	BEARING ASSY, DOUBLE ROW BALL, MRC 52209 K-1 . .	9417910	1
23	HUB, CONVERTER PUMP, SEE SPI 292	6768714	1
24	RING, HOOK TYPE SEAL, 2.906 DIA	6754488	1
25	RING, SEAL	6758296	1
26	RING, SEAL	6753866	1
27	PUMP ASSY, CONVERTER, TC 320 SERIES 3.5 TO 1 . .	6756847	1
	STALL TORQUE RATIO		
28	BOLT, SPCL, 5/16-24 X 1.30	6755988	24
29	PUMP ASSY, CHARGING OIL, USE 6757621 PRIOR TO . .	6768707	1
	S/N 19085, SEE SPI 292		
30	GEAR AND BODY ASSY, USE 6757086 PRIOR TO . . .	6768706	1
	S/N 19085, SEE SPI 292		
31	SEAL, 3.00 ID	6769816	1
32	BODY, OIL PUMP, USE 6768349 PRIOR TO	6768704 *	1
	S/N 19085, SEE SPI 292		
33	GEAR, OIL PUMP DRV	6768351 *	1
34	GEAR, OIL PUMP DRVN	6768350 *	1
35	RING, SEAL, 8.00 ID X 1/8 DIA	6702958	1
36	SLEEVE, CONVERTER GROUND	6769530	1
37	SCREW, FLAT HD, SLOTTED, 1/4-20 X 5/8	113989	3
38	INDICATOR, OIL LEVEL	6755786	1
39	SCREW, FLAT HD, 1/4-20 X 1 3/4	113998	2
40	WASHER, LOCK, 5/16	103320	9
41	BOLT, HX HD, 5/16-18 X 7/8 CLS 2	179817	9
42	PLATE, SUMP	6754495	1
43	GASKET, SUMP PLATE	6754490	1
44	PLUG, DRAIN	6701230	1
45	GASKET, ANNULAR	105456	1
46	HOUSING ASSY, CONVERTER, SEE SPI 136	6768956	1
47	PLUG, SQ SCKT HD, 3/4 NPT	444672	2
48	NOT USED IN THIS GROUP.		
49	HOUSING, CONVERTER	6768942 *	1
50	NOT USED IN THIS GROUP.		
51	TUBE, OIL COOLER RETURN	6756693	1

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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP A CONT

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

REF NO	NOMENCLATURE	PART NO	REQ
52	PLATE, TORQMATIC CONVERTER NAME	6768267	1
53	SCREW, RND HD DRV, NO. 4 X 1/4	142862	4
54	PLUG, PIPE, 1/4	444576	1
55	SLEEVE, OIL FILLER	6755789	1
56	BOLT, HX HD, 5/16-18 X 1/2, SEE SPI 196	179812	4
57	PLUG, SQ SCKT HD, PIPE, 1	444678	1
58	SPRING, TWO END COILS ARE WHITE	6758597	1
59	BALL	453621	1
60-63	NOT USED IN THIS GROUP.		

GROUP B

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

5-8	NOT USED IN THIS GROUP.		
9	BEARING ASSY, SINGLE ROW BALL, ND 3L11X1A	903011	1
10	TURBINE ASSY	6769060	1
11	STATOR ASSY, FIRST	6769105	1
16	RACE, FREEWHEEL ROLLER	6769048	1
17	RING, EXTERNAL SNAP	6758777	1
18	SPACER, FREEWHEEL ROLLER RACE	6769045	1
19	NOT USED IN THIS GROUP.		
20	NOT USED IN THIS GROUP.		
21	BOLT, HX HD, 1/4-20 X 5/8	179793	8
22	BEARING, SINGLE ROW BALL, NO 20212ND.1A	954466	1
23	HUB, CONVERTER PUMP	6769062	1
27	PUMP ASSY, CONVERTER, FOR TC 370 SERIES 2.5 TO 1 STALL TORQUE RATIO	6756001	1
29	PUMP ASSY, CHARGING OIL	6769061	1
36	SLEEVE	6769055	1
38	INDICATOR, OIL LEVEL, 16 IN. LENGTH, STARTING WITH S/N 22308 AND LATER USE SLEEVE 6769622 WITH INDICATOR 6769621	6769621	1
38	INDICATOR, OIL LEVEL, 15 IN. LENGTH, PRIOR TO S/N 22308 ONLY, USE 6769090 INDICATOR WITH 6769089 SLEEVE	6769090	1
46	HOUSING ASSY, CONVERTER	6769623	1
48	HOUSING ASSY, CONVERTER	6769073	1
49	HOUSING, CONVERTER	6769054 *	1
50	SLEEVE, CONVERTER HOUSING	6769052	1
55	SLEEVE, OIL FILLER, PRIOR TO S/N 22308 USE SLEEVE 6769089 WITH INDICATOR 6769090, STARTING WITH S/N 22308 AND LATER, USE SLEEVE 6769622 WITH INDICATOR 6769621	6769622	1
60	COVER ASSY, CONVERTER PUMP	6769849	1
61	PLUG	6774572	1
63	LOCKSTRIP	6769053	4

GROUP C

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

27	PUMP ASSY, CONVERTER, FOR TC 370 SERIES	6756001	1
	2.5 TO 1 STALL TORQUE RATIO		

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP D

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
11	STATOR ASSY, FIRST	6768727	1

GROUP E

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-1
OVERRUNNING CLUTCH

1	RING, INTERNAL SNAP, 3.361 OD	6759926	1
2	COVER, BEARING	6772312	1
3	RING, SQUARE SECTION SEAL, 3.107 ID	6759906	1
4	RING, EXTERNAL SNAP	6702989	1
5	BEARING ASSY, SINGLE ROW BALL, ND 3L10X1A	903010	1
6	RETAINER, SPRAG	6772309	1
7	GEAR, RING	6775414	1
8	BOLT, SPCL HD, 3/8-16 X 1 1/4, SEE SPI 351	9412270	8
9	RING, SEAL, SEE SPI 351	6769818	1
10	NUT, HX LOCK, 5/16-24	451006	24
11	COVER, CONVERTER PUMP	6772301	1
12	SPRAG ASSY	8618363	1
13	TURBINE ASSY	6772310	1
14	STATOR ASSY, FIRST	6768903	1
15	ROLLER, STATOR FREEWHEEL	7450737	16
16	SPRING, FREEWHEEL ROLLER	6771296	16
17	WASHER, SPACER, 4.62 OD X 3.51 ID X .22 WIDE	6754994	1
18	STATOR ASSY, SECOND	6768902	1
19	RACE, FREEWHEEL ROLLER	6755892	1
20	RING, EXTERNAL SNAP, 1.61 ID	6755897	1
21	SPACER, FREEWHEEL ROLLER RACE	6769856	1
22	RETAINER, BEARING	6757634	1
23	BOLT, HX HD, SELF-LOCKING, 1/4-20 X 3/4, CLS 2	9409088	8
24	BEARING ASSY, DOUBLE ROW BALL, MRC 5209K1	9417910	1
25	HUB, CONVERTER PUMP	6768714	1
26	RING, HOOK TYPE SEAL, 2.906 DIA	6754488	1
27	RING, SEAL	6758296	1
28	RING, SEAL	6753866	1
29	PUMP ASSY, CONVERTER, FOR TC 370 SERIES	6756001	1
	2.5 TO 1 STALL TORQUE RATIO		
30	BOLT, SPECIAL, 5/16-24 X 1.30	6755988	24
31	PUMP ASSY, CHARGING OIL	6768707	1
32	GEAR AND BODY ASSY	6768706	1
33	SEAL, 3.00 ID	6769816	1
34	BODY, OIL PUMP	6768704	*
35	GEAR, OIL PUMP DRIVE	6768351	*
36	GEAR, OIL PUMP DRIVEN	6768350	*
37	RING, SEAL, 8.00 ID X 1/8 DIA	6702958	1
38	SLEEVE, CONVERTER GROUND	6769530	1
39	SCREW, FLAT HEAD, SLOTTED, 1/4-20 X 5/8	113989	3
40	INDICATOR, OIL LEVEL	6755786	1
41	SCREW, FLAT HEAD, 1/4-20 X 1 3/4	113998	2
42	WASHER, LOCK, 5/16	103320	9
43	BOLT, HX HD, 5/16-18 X 7/8, CLS 2	179817	9
44	PLATE, SUMP	6754495	1
45	GASKET, SUMP PLATE	6754490	1
46	PLUG, DRAIN	6701230	1
47	GASKET, ANNULAR	105456	1
48	HOUSING ASSY, CONVERTER	6768956	1
49	PLUG, SQUARE SOCKET HEAD, 3/4 NPT	444672	2
50	HOUSING, CONVERTER	6768942	*

CONTINUED ON NEXT PAGE

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP E CONT

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-1
OVERRUNNING CLUTCH

REF NO	NOMENCLATURE	PART NO	REQ
51	TUBE, OIL COOLER RETURN	6756693	1
52	PLATE, TORQMATIC CONVERTER NAME	6768267	1
53	SCREW, ROUND HD DRV, NO. 4 X 1/4	142862	4
54	PLUG, PIPE, 1/4	444576	1
55	SLEEVE, OIL FILLER	6755789	1
56	BOLT, HX HD, 5/16-18 X 1/2 SEE SPI 196	179812	4
57	PLUG, SQUARE SOCKET HEAD, PIPE, 1 INCH	444678	1
58	SPRING	6758597	1
59	BALL	453621	1

GROUP F

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-1
OVERRUNNING CLUTCH

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

29	PUMP ASSY, CONVERTER, TC 320 SERIES 3.5 TO 1	6756847	1
	STALL TORQUE RATIO		
30	BOLT, SPECIAL, 5/16-24 X 1.30	6755988	24

GROUP G

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

27	PUMP ASSY, CONVERTER, FOR TC 370 SERIES 2.5 TO 1	6756001	1
	STALL TORQUE RATIO		
38	INDICATOR, OIL LEVEL	6769621	1
46	HOUSING ASSY, CONVERTER	6774266	1
55	SLEEVE, OIL FILLER	6769622	1

GROUP H

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

27	PUMP ASSY, CONVERTER, FOR TC 370 SERIES 2.5 TO 1	6756001	1
	STALL TORQUE RATIO		
38	INDICATOR, OIL LEVEL	6769621	1
46	HOUSING ASSY, CONVERTER	6774266	1
55	SLEEVE, OIL FILLER	6769622	1
62	PLUG, DRIFICE	6756659	1

GROUP J

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

27	PUMP ASSY, CONVERTER, FOR TC 370 SERIES 2.5 TO 1	6756001	1
	STALL TORQUE RATIO		
38	INDICATOR, OIL LEVEL	6769621	1
55	SLEEVE, OIL FILLER	6769622	1

GROUP K

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-1
OVERRUNNING CLUTCH

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
40	INDICATOR, OIL LEVER	6769621	1
55	SLEEVE, OIL FILLER	6769622	1

GROUP L

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-2

1	GEAR, RING	6775414	1
2	BOLT, SPCL. HEAD 3/8-16 X 1 1/4	9412270	8
3	RING, SEAL	6769818	1
4	NUT, HX LOCK, 5/16-24	451006	24
5	COVER, CONVERTER PUMP	6830464	1
6	BEARING, ND 3L10 X R1A	903010	1
7	TURBINE ASSY	6774622	1
8	STATOR ASSY	6774962	1
9	BEARING, THRUST TORRINGTON FB 29009	9417499	1
10	ROLLER, STATOR FREEWHEEL	6774968	10
11	SPRING, FREEWHEEL ROLLER	6774966	10
12	RACE, FREEWHEEL	6774847	1
13	RING, EXTERNAL SNAP, 1.61 ID	6755897	1
14	SPACER, FREEWHEEL ROLLER RACE	6774620	1
15	BOLT, HX HD, 1/4-20 X 3/8	6773679	8
16	TAB, LOCKING	6769631	4
17	RETAINER, BEARING	6769491	1
18	BEARING, DOUBLE ROW BALL, MRC 5211K	9420046	1
19	HUB, CONVERTER PUMP	6774621	1
20	GASKET	6759971	1
21	RING, HOOK TYPE SEAL, 2.906 DIA	6754488	1
22	RING, SEAL	6753866	1
23	PUMP ASSY, CONVERTER, FOR 350 SERIES	6774616	1
24	BOLT, SPCL, 5/16-24 X 1.30	6755988	24
25	PUMP ASSY, CHARGING OIL	6774794	1
26	GEAR AND BODY ASSY	6768706	1
27	SEAL, 3.00 ID	6769816	1
28	BODY, OIL PUMP	6768704	*
29	GEAR, OIL PUMP DRIVE	6768351	*
30	GEAR, OIL PUMP DRIVEN	6768350	*
31	RING, SEAL, 8.00 ID X 1/8 DIA	6702958	1
32	SLEEVE, CONVERTER GROUND	6774626	1
33	SCREW, FLAT HD, SLOTTED, 1/4-20 X 5/8	113989	3
34	INDICATOR, OIL LEVEL	6755786	1
35	SCREW, FLAT HD, 1/4-20 X 1 3/4	113998	2
36	WASHER, LOCK, 5/16	103320	9
37	BOLT, HX HD, 5/16-18 X 7/8 CLS 2	179817	9
38	PLATE, SUMP	6754495	1
39	GASKET, SUMP PLATE	6754490	1
40	PLUG, DRAIN	6701230	1
41	GASKET, ANNULAR	105456	1
42	HOUSING ASSY, CONVERTER	6768956	1
43	PLUG, SQ SCKT HD, 3/4 NPT	444672	2
44	HOUSING, CONVERTER	6768942	*
45	TUBE, OIL COOLER RETURN	6756693	1
46	PLATE, TORQMATIC CONVERTER NAME	6768267	1
47	SCREW, RND HD, DRV, NO. 4 X 1/4	142862	4
48	PLUG, PIPE, 1/4	444576	1
49	SLEEVE, OIL FILLER	6755789	1
50	BOLT, HX HD, 5/16-18 X 1/2, SEE SPI 196	179812	4

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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP L CONT

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-2

REF NO	NOMENCLATURE	PART NO	REQ
51	PLUG, SQ SCKT HD PIPE, 1	444678	1
52	SPRING, TWO END COILS ARE WHITE	6758597	1
53	BALL	453621	1
54-60	NOT USED IN THIS GROUP.		

GROUP M

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-2

SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

23	PUMP ASSY, CONVERTER, TC 370 SERIES	6774627	1
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GROUP N

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-3
OVERRUNNING CLUTCH

1	RING, INTERNAL SNAP, 3.361 OD	6759926	1
2	COVER, BEARING	6772312	1
3	RING, SQ SECTION SEAL, 3.107 ID	6759906	1
4	RING, EXTERNAL SNAP	6702989	1
5	BEARING ASSY, SINGLE ROW BALL, ND 3L10X1A	903010	1
6	RETAINER, SPRAG	6772309	1
7	GEAR, RING	6775414	1
8	BOLT, SPCL HD, 3/8-16 X 1 1/4	9412270	8
9	RING, SEAL	6769818	1
10	NUT, HX LOCK, 5/16-24	451006	24
11	COVER, CONVERTER PUMP	6772301	1
12	SPRAG ASSY	8618363	1
13	TURBINE ASSY	6774816	1
14	STATOR ASSY	6774962	1
15	BEARING, THRUST, TORRINGTON, FB 29009	9417499	1
16	ROLLER, STATOR FREEWHEEL	6774968	10
17	SPRING, FREEWHEEL ROLLER	6774966	10
18	RACE, FREEWHEEL	6774847	1
19	RING, EXTERNAL SNAP	6755892	1
20	SPACER, FREEWHEEL ROLLER RACE	6774620	1
21	RETAINER, BEARING	6769491	1
22	BOLT, HX HD, 1/4-20 X 5/8	6773679	8
23	TAB, LOCKING	6779631	4
24	BEARING, DOUBLE ROW BALL, MRC 5211K	9420046	1
25	HUB, CONVERTER PUMP	6774621	1
26	GASKET	6759971	1
27	RING, HOOK TYPE SEAL, 2.906 DIA	6754488	1
28	RING, SEAL	6753866	1
29	PUMP ASSY, CONVERTER, FOR TC 370 SERIES	6774627	1
30	BOLT, SPECIAL, 5/16-24 X 1.30	6755988	24
31	PUMP ASSY, CHARGING OIL	6774794	1
32	GEAR AND BODY ASSY	6768706	1
33	SEAL, 3.00 ID	6769816	1
34	BODY, OIL PUMP	6768704	*
35	GEAR, OIL PUMP DRIVE	6768351	*
36	GEAR, OIL PUMP DRIVEN	6768350	*
37	RING, SEAL, 8.00 ID X 1/8 DIA	6702958	1
38	SLEEVE, CONVERTER GROUND	6764626	1
39	SCREW, FLAT HD, SLOTTED, 1/4-20 X 5/8	113989	3
40	INDICATOR, OIL LEVEL	6755786	1
41	SCREW, FLAT HD, 1/4-20 X 1 3/4	113998	2

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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP N CONT

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-3
OVERRUNNING CLUTCH

REF NO	NOMENCLATURE	PART NO	REQ
42	WASHER, LOCK, 5/16	103320	9
43	BOLT, HX HD, 5/16-18 X 7/8, CLS 2	179817	9
44	PLATE, SUMP	6754495	1
45	GASKET, SUMP PLATE	6754490	1
46	PLUG, DRAIN	6701230	1
47	GASKET, ANNULAR	105456	1
48	HOUSING ASSY, CONVERTER	6768956	1
49	PLUG, SQ SOCKET HD, 3/4 NPT	444672	2
50	HOUSING, CONVERTER	6768942 *	1
51	TUBE, OIL COOLER RETURN	6756693	1
52	PLATE, TORQMATIC CONVERTER NAME	6768267	1
53	SCREW, RD HD DRV, NO. 4 X 1/4	142862	4
54	PLUG, PIPE, 1/4	444576	1
55	SLEEVE, OIL FILLER	6755789	1
56	BOLT, HX HD, 5/16-18 X 1/2, SEE SPI 196	179812	4
57	PLUG, SQ SOCKET HD, PIPE, 1 IN	444678	1
58	SPRING	6758597	1
59	BALL	453621	1

GROUP P

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-3

SAME AS GROUP N, EXCEPT FOR PARTS LISTED BELOW.

29	PUMP ASSY, CONVERTER, FOR TC 350 SERIES	6774616	1
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GROUP Q

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-2

SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

23	PUMP ASSY, CONVERTER, FOR TC 370 SERIES	6774627	1
34	INDICATOR, OIL LEVEL	6769621	1
42	HOUSING ASSY, CONVERTER	6774266	1
49	SLEEVE, OIL FILLER	6769622	1

GROUP R

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-2

SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

23	PUMP ASSY, CONVERTER, TC 370 SERIES	6774627	1
34	INDICATOR, OIL LEVEL	6769621	1
42	HOUSING ASSY, CONVERTER	6774266	1
49	SLEEVE, OIL FILLER	6769622	1
54	PLUG, ORIFICE	6756659	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP S

TC-300 SERIES BASIC TORQMATIC CONVERTER, FIGURE 3-2

SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
1-5	NOT USED IN THIS GROUP.		
7	TURBINE ASSY	6776818	1
55	BOLT, HX HD, 1/2-13 X 1	9409258	6
56	PLATE, FLEX DISK	6774012	1
57	DISK, FLEXIBLE	6777448	3
58	DISK AND WASHER ASSY, FLEXIBLE	6777449	1
59	NUT, HX, 5/16-24	451006	24
60	COVER, TORQUE CONVERTER	6774008	1

TC-300 SERIES BASIC TORQMATIC CONVERTER OUTPUT SHAFTS SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER, TURN TO THE GROUP AND PAGE LISTED OPPOSITE THE ASSEMBLY PART NUMBER OF YOUR CONVERTER.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6755060	TC 324	L	6769943	TCA 377	N
6755061	TC 325	C	6769968	TCA 378	J
6755062	TCRD 326	A	6769969	TC 378	E
6755390	TCA 325	G	6769970	TC 327	D
6755395	TC 374	L	6769971	TC 324	L
6755396	TC 375	C	6769973	TC 376	P
6755397	TCA 375	G	6769974	TC 374	M
6755398	TCRD 376	A	6770285	TC 337	D
6756752	TC 327	D	6770730	TC 335	C
6756753	TCA 327	H	6772298	TCOA 377	H
6756754	TC 377	D	6772535	TCOA 377	K
6756755	TCA 377	H	6772882	TCOA 327	H
6756789	TC 378	E	6774265	TC 374	L
6756914	TCRD 329	B	6774295	TC 376	Q
6756937	TCRD 379	B	6774942	TCRD 356	A
6757844	TCRD 379	B	6774943	TC 374	L
6757846	TC 374	M	6774944	TC 375	C
6757847	TC 378	F	6774945	TCRD 376	A
6758048	TC 328	J	6774946	TCA 377	H
6759137	TCA 378	K	6774947	TCRD 379	B
6759598	TCA 377	K	6774948	TC 378	E
6759643	TC 376	P	6774949	TC 354	L
6759657	TC 324	L	6774950	TC 374	M
6759658	TC 325	C	6774951	TCOA 377	H
6759659	TC 327	D	6774952	TCOA 377	K
6759660	TCA 328	J	6774953	TCOA 357	H
6759661	TCA 325	G	6774954	TC 374	L
6759663	TCA 378	J	6774955	TC 376	Q
6759664	TCRD 326	A	6776068	TCOA 327	N
6759666	TC 374	M	6777113	TCRD 379	S
6759667	TC 374	L	6777769	TC 355	C
6759668	TC 375	C	6778166	TC 377	D
6759669	TC 377	D	6778167	TCRD 359	B
6759672	TCA 377	H	6778205	TC 357	D
6759674	TCRD 376	A	6778373	TCORD 379	B
6759676	TCRD 379	B	6778889	TCA 377	K
6759677	TCA 377	K	6778966	TCA 377	N
6759706	TCA 377	N	6779069	TCOA 377	N
6759730	TC 378	E	6779796	TCA 375	G
6759741	TC 328	E	6777113	TCRD 379	S
6759759	TCRD 329	B	6778206	TCD 357	H
6759767	TCA 377	N	6831011	TCORD 356	A
6769539	TCA 327	H	6832081	TCRD 359	T
6769873	TC 328	E	6832682	TCA 358	U
6769874	TCA 327	H			

* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE

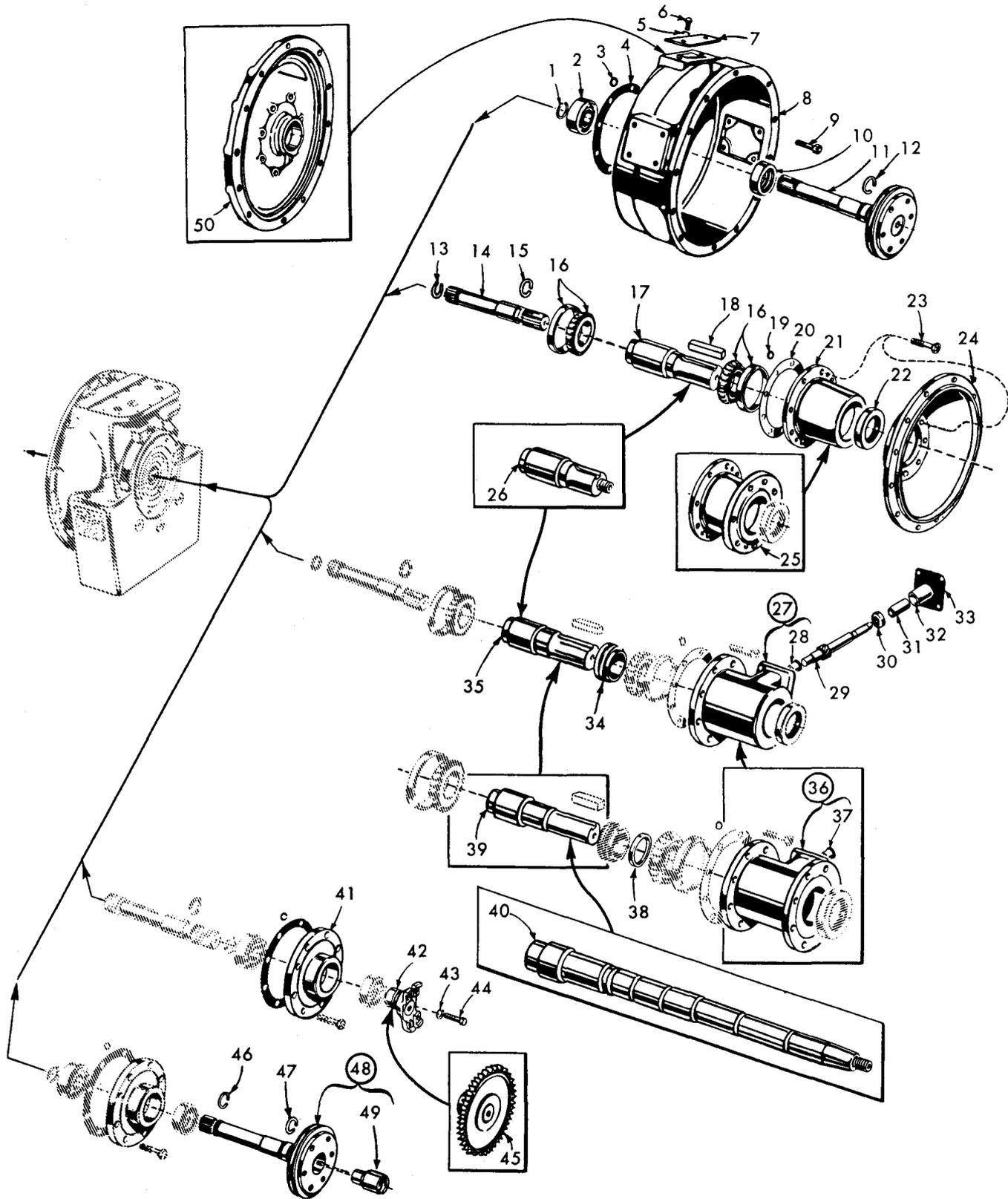


FIG. 4. TC 300 SERIES BASIC TORQMATIC CONVERTER OUTPUT SHAFTS

GROUP A

TC-300 SERIES OUTPUT SHAFT
SAE NO. 3 REAR DISCONNECT CLUTCH HOUSING, FIGURE 4

REF NO	NOMENCLATURE	PART NO	REQ
1	RING, EXTERNAL SNAP, 1.250 ID	6750046	1
2	BEARING ASSY, SINGLE ROW BALL, ND 3307L1214A . .	907050	1
3	RING, SEAL, .487 ID X .103	6763013	8
4	GASKET, BRNG RTNR	6753966	1
5	WASHER, LOCK, 3/8	103321	2
6	BOLT, HX HD, 3/8-16 X 3/4	179837	2
7	SHIELD, DUST	6757426	1
8	HOUSING, SAE NO. 3 REAR DISCONNECT CLUTCH	6754349	1
9	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 2 3/4, CLS 2	9409203	8
10	SEAL, OIL, 2.750 X 1.75 ID X .75 THICK	6773249	1
11	SHAFT, TURBINE, WHEN REPLACING SHAFT 6759948 . .	6772734	1
	ALSO ORDER BEARING 907050, SEE SPI 499		
12	RING, HOOK TYPE SEAL, 1.406 BORE	6751839	1
13-50	NOT USED IN THIS GROUP.		

GROUP B

TC-300 SERIES OUTPUT SHAFT
SAE NO. 2 REAR DISCONNECT CLUTCH HOUSING, FIGURE 4

SAME AS GROUP A EXCEPT FOR PARTS LISTED BELOW.

8	HOUSING, SAE NO. 2 REAR DISCONNECT CLUTCH	6756913	1
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GROUP C

TC-300 SERIES OUTPUT SHAFT, INDUSTRIAL SHAFT, FIGURE 4

1-12	NOT USED IN THIS GROUP.		
13	RING, EXTERNAL SNAP, 1.10 ID	6755903	1
14	SHAFT, TURBINE	6759947	1
15	RING, HOOK TYPE SEAL, 1.406 BORE	6751839	1
16	BEARING ASSY, TAPERED ROLLER, TIMKEN 397-394RS .	9422228	2
17	SHAFT ASSY, CONVERTER OUTPUT	6755031	1
18	KEY, 5/8 X 5/8 X 3	6751531	1
19	RING, SEAL, .487 ID X .103	6763013	8
20	SHIM, BRNG HSNG, .003	6778856	AR
20	SHIM, BRNG HSNG, .010	6778857	AR
21	HOUSING, BRNG	6754508	1
22	SEAL, OIL, 3.378 OD X 2.35 ID X .483 WIDE	6754506	1
23	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 3.00, CLS 2 .	9409203	8
24-50	NOT USED IN THIS GROUP.		

GROUP D

TC-300 SERIES OUTPUT SHAFT
INDUSTRIAL SHAFT WITH EXTRA DUTY BEARINGS, FIGURE 4

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

16	BEARING ASSY, TAPERED ROLLER, TIMKEN 558S-553X .	456635	2
17	SHAFT ASSY, CONVERTER OUTPUT	6756869	1
21	NOT USED IN THIS GROUP.		
25	HOUSING, BRNG	6756865	1

GROUP E

TC-300 SERIES OUTPUT SHAFT
INDUSTRIAL SHAFT WITH BEVEL PINION MOUNTING, FIGURE 4

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
15	RING, HOOK TYPE SEAL	3689838	1
17	NOT USED IN THIS GROUP.		
18	NOT USED IN THIS GROUP.		
23	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 2 1/2, CLS 2	9409203	8
26	SHAFT ASSY, CONVERTER OUTPUT	6756946	1

GROUP F

TC-300 SERIES OUTPUT SHAFT
INDUSTRIAL SHAFT WITH BEVEL PINION MOUNTING, FIGURE 4

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

13	NOT USED IN THIS GROUP.		
17	NOT USED IN THIS GROUP.		
23	BOLT, HX HD, 1/2-13 X 3 1/4	9409227	8
24	PLATE, TRNS ADPTR	6756947	1
26	SHAFT ASSY, CONVERTER OUTPUT	6756946	1

GROUP G

TC-300 SERIES OUTPUT SHAFT, INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 4

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

17	NOT USED IN THIS GROUP.		
21	NOT USED IN THIS GROUP.		
27	HOUSING ASSY, BRNG	6755377	1
28	BUSHING	2222424	1
29	GEAR, ACCESSORY DRVN, 2.5 TO 1	6755618	1
30	BEARING ASSY, SINGLE ROW BALL, ND 3202NR1214A	907411	1
31	SLEEVE, ACCESSORY DRV	3224085	1
32	SPACER, 1.38 OD X .06 WALL X 2.16	6751524	1
33	GASKET	3224773	1
34	GEAR, ACCESSORY DRV, 2.5 TO 1	6755619	1
35	SHAFT ASSY, CONVERTER OUTPUT	6755380	1

GROUP H

TC-300 SERIES OUTPUT SHAFT
INDUSTRIAL SHAFT WITH EXTRA DUTY BEARINGS AND ACCESSORY DRIVE, FIGURE 4

SAME AS GROUP G, EXCEPT FOR PARTS LISTED BELOW.

16	BEARING ASSY, TAPERED ROLLER, TIMKEN 558S-553X	456635	2
27-28	NOT USED IN THIS GROUP.		
35	NOT USED IN THIS GROUP.		
36	HOUSING ASSY, BRNG	6756706	1
37	BUSHING	2222424	1
38	SPACER, CONVERTER OUTPUT SHAFT	6756689	1
39	SHAFT ASSY, CONVERTER OUTPUT	6756691	1

GROUP J

TC-300 SERIES OUTPUT SHAFT
 INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 4
 SAME AS GROUP G, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
18	NOT USED IN THIS GROUP.		
26	SHAFT ASSY	6758054	1
35	NOT USED IN THIS GROUP.		

GROUP K

TC-300 SERIES OUTPUT SHAFT
 INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 4
 SAME AS GROUP H, EXCEPT FOR PARTS LISTED BELOW.

18	NOT USED IN THIS GROUP.		
38	SPACER, CONVERTER OUTPUT SHAFT	6756689	1
39	NOT USED IN THIS GROUP.		
40	SHAFT ASSY, CONVERTER OUTPUT	6768346	1

GROUP L

TC-300 SERIES OUTPUT SHAFT, AUTOMOTIVE SHAFT, FIGURE 4
 SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

5-8	NOT USED IN THIS GROUP.		
11	NOT USED IN THIS GROUP.		
14	SHAFT, TURBINE	6759946	1
41	RETAINER, BRNG	6755302	1
42	FLANGE ASSY, M4C	6755333	1
43	WASHER, LOCK, 1/2	103323	1
44	BOLT, HX HD, 1/2-20 X 1 1/4, CLS 2	181429	1

GROUP M

TC-300 SERIES OUTPUT SHAFT, COUPLING, FIGURE 4
 SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

42	NOT USED IN THIS GROUP.		
45	COUPLING, OUTPUT DRV	6757758	1

GROUP N

TC-300 SERIES OUTPUT SHAFT
 INDUSTRIAL SHAFT WITH EXTRA DUTY BEARINGS AND ACCESSORY DRIVE, FIGURE 4
 SAME AS GROUP H, EXCEPT FOR PARTS LISTED BELOW.

29	GEAR, ACCESSORY DRVN, 1.69 TO 1	6768425	1
34	GEAR, ACCESSORY DRV, 1.69 TO 1	6768426	1

GROUP P

TC-300 SERIES OUTPUT SHAFT, FIGURE 4

REF NO	NOMENCLATURE	PART NO	REQ
1	SNAPRING	6703023	1
2	BEARING, SINGLE ROW BALL, NO 3211L1214A	954528	1
3	SEALRING, .487 ID X .103 DIA	6763013	8
4	GASKET, BEARING HSNQ	6753966	1
5-8	NOT USED IN THIS GROUP.		
9	BOLT, 1/2-13 X 2 3/4	9409203	8
10	SEAL, LIP TYPE	6754947	1
11-40	NOT USED IN THIS GROUP.		
41	RETAINER, BEARING	6769057	1
42-45	NOT USED IN THIS GROUP.		
46	SEALRING, HOOK TYPE	6764025	1
47	SEALRING, HOOK TYPE	6700296	1
48	SHAFT ASSY, OUTPUT	6769051	1
49	PLUG	6769050	1

GROUP Q

TC-300 SERIES OUTPUT SHAFT, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

5-8	NOT USED IN THIS GROUP.		
9	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 3	9409240	8
50	RETAINER, BEARING	6757737	1

GROUP R

TC-300 SERIES OUTPUT SHAFT, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

5-8	NOT USED IN THIS GROUP.		
13-40	NOT USED IN THIS GROUP.		
41	RETAINER, BEARING	6773933	1
42-50	NOT USED IN THIS GROUP.		

GROUP S

TC-300 SERIES OUTPUT SHAFT
SAE NO. 2 REAR DISCONNECT CLUTCH HOUSING, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

8	HOUSING, SAE NO. 2 REAR DISCONNECT CLUTCH	6777120	1
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GROUP T

TC-300 SERIES OUTPUT SHAFT, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW

8	HOUSING, SAE NO. 2 REAR DISCONNECT CLUTCH	6831578	1
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GROUP U

TC-300 SERIES OUTPUT SHAFT, INDUSTRIAL SHAFT WITH ACCESSORY DRIVE, FIGURE 4

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW

REF NO	NOMENCLATURE	PART NO	REQ
17-18	NOT USED IN THIS GROUP		
21	NOT USED IN THIS GROUP		
26	SHAFT ASSY	6758054	1
27	HOUSING ASSY, BEARING	6755377	1
28	BUSHING	222424	1
29	GEAR ACCESSORY DRIVEN, 2.5 TO 1	6755618	1
30	BEARING ASSY, SINGLE ROW BALL, ND 3202NR1241A	907411	1
31	SLEEVE, ACCESSORY DRV	3224085	1
32	SPACER, 1.38 OD X .06 WALL X 2.16	6751524	1
33	GASKET	3324773	1
34	GEAR, ACCESSORY DRIVE, 2.5 TO 1	6755619	1

MANUAL INPUT DISCONNECT CLUTCH ASSEMBLY OPTION

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER, TURN TO THE GROUP AND PAGE LISTED OPPOSITE THE SERIES NUMBER OF YOUR CONVERTER.

SERIES	GROUP	PAGE
TC 200, OPTION 6757004	A	5-3.1
TC 300, OPTION 6757004	A	5-3.1

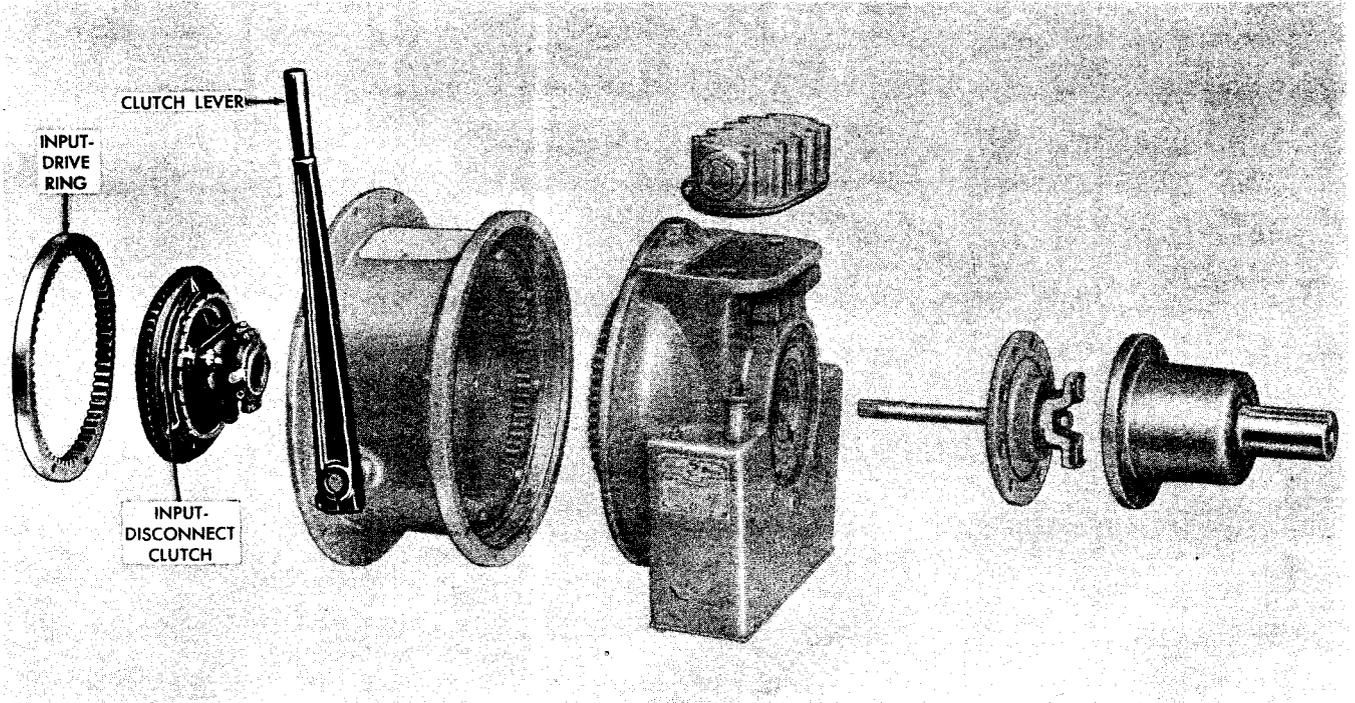


FIG. 5. TC 200-300 SERIES MANUAL INPUT DISCONNECT CLUTCH ASSEMBLY OPTION

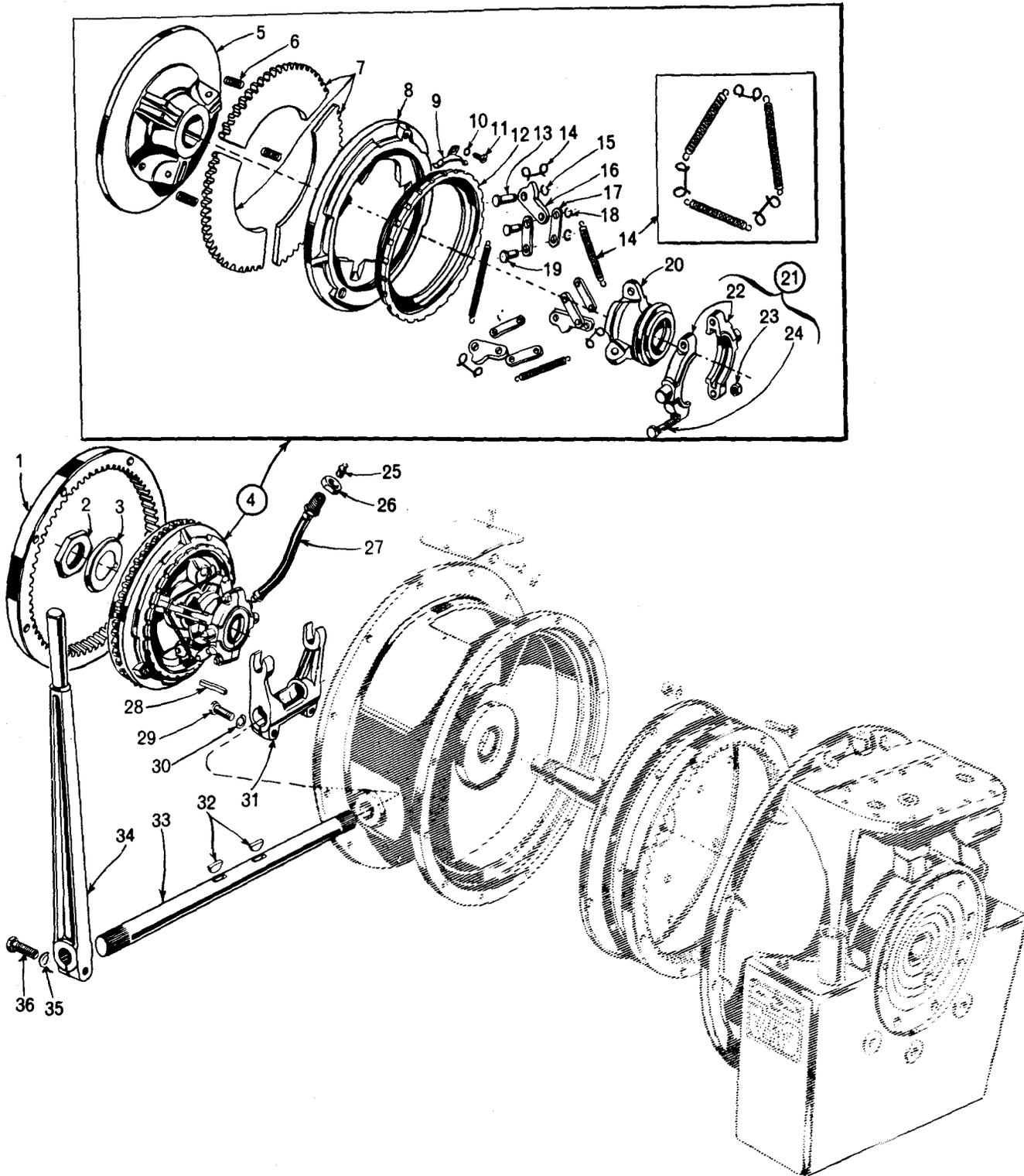


FIG. 5-1. TC 200-300 SERIES MANUAL INPUT DISCONNECT CLUTCH ASSEMBLY OPTION

GROUP A

MANUAL INPUT DISCONNECT CLUTCH ASSEMBLY, OPTION 6757004, FIGURE 5-1

REF NO	NOMENCLATURE	PART NO	REQ
1	RING, DRV, 10 INCH	5192180	1
2	NUT	5192153	1
3	WASHER	5194671	1
4	CLUTCH ASSY, MANUAL INPUT DISCONNECT, 10 INCH	5194365	1
5	BODY, CLU	5193258	1
6	SPRING, SEPARATOR	5193431	3
7	FACING ASSY	5192182	1
8	PLATE, PRESR	5194294	1
9	LOCK, ADJUSTING	5194291	1
10	WASHER, SHAKEPROOF, 1/4	114604	1
11	SCREW, FILLISTER HD, 1/4-20 X 3/8	114351	1
12	NUT, ADJUSTING	5193430	1
13	PIN, CLEVIS	5193422	3
14	SPRING, LEVER	5194138	1
15	RING, RTNR	5192142	1
16	LEVER	5194140	3
17	LINK, CONNECTING	5193421	6
18	RING, RTNR	5192176	6
19	PIN, CLEVIS	5193420	6
20	SLEEVE, RELEASE	5193259	1
21	BEARING ASSY, RELEASE	5196719	1
22	BEARING, RELEASE SERVICED IN ASSY 5196719 ONLY		1 *
23	NUT, ELASTIC STOP, 5/16-24	214279	2
24	BOLT, HX HD, 5/16-24 X 1 3/4	181345	2
25	FITTING, GREASE	191758	1
26	NUT, JAM, 5/8-18	114498	1
27	TUBE ASSY, FLX LUBE	5193064	1
28	KEY, 1/4 X 1/4 X 2	5192489	1
29	BOLT, HX HD, 3/8-16 X 1 1/4, CLS 3	179841	2
30	WASHER, LOCK, 3/8	103321	2
31	YOKE, CLU SHIFTER	5193255	1
32	KEY, WOODRUFF	113782	2
33	SHAFT, CLU SHIFTER	5194244	1
34	LEVER, CLU CONTROL HAND	6778121	1
35	WASHER, LOCK, 3/8, PRIOR TO S/N 42917 USE 103321	103321	1
36	BOLT, HX HD, 3/8-16 X 1 3/4, PRIOR TO S/N 42917 . USE 179887	179845	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

MANUAL INPUT DISCONNECT CLUTCH HOUSING OPTIONS AND DRIVE RING OPTIONS

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER, TURN TO THE GROUP AND PAGE LISTED OPPOSITE THE SERIES NUMBER OF YOUR CONVERTER.

SERIES	GROUP	PAGE
TC 200, OPTION 5192180	A	6-3.1
TC 200, OPTION 6757000	B	6-3.1
TC 200, OPTION 6757002	D	6-3.1
TC 200, OPTION 6759249	G	6-3.2
TC 300, OPTION 6757003	E	6-3.1
TC 300, OPTION 6759251	F	6-3.2
TC 300, OPTION 6759252	H	6-3.2
TC 300, OPTION 6768580	F	6-3.2
TC 300, OPTION 6768581	J	6-3.2
TC 300, OPTION 6768582	E	6-3.1
TC 300, OPTION 6768583	C	6-3.1

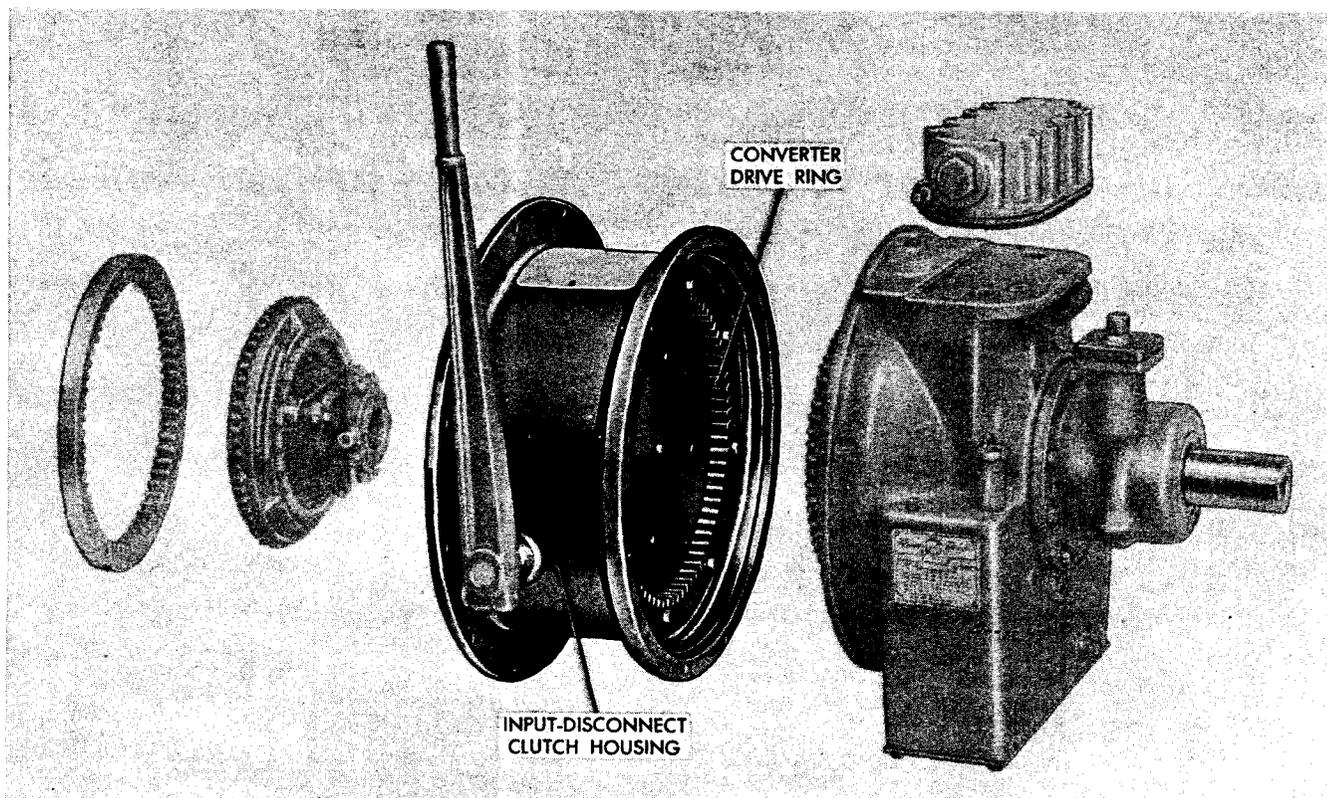


FIG. 6. TC 200-300 SERIES MANUAL INPUT DISCONNECT CLUTCH HOUSING OPTIONS AND DRIVE RING OPTIONS

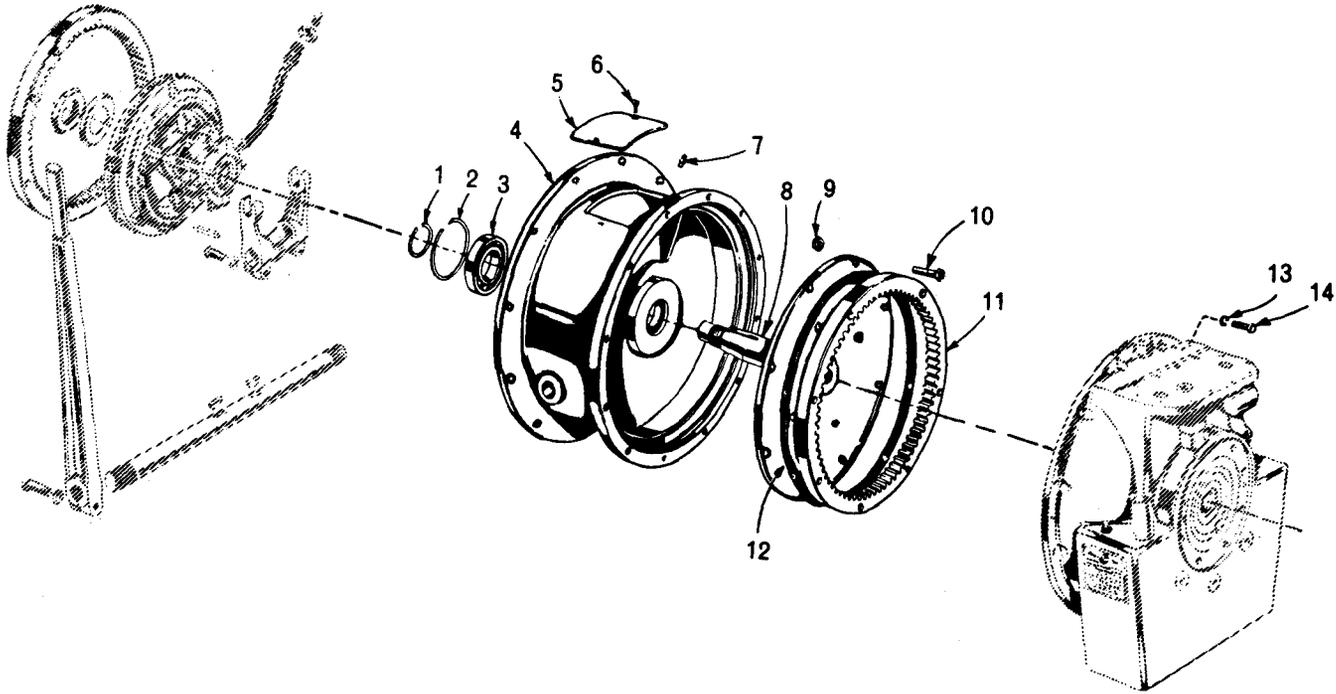


FIG. 6-1. TC 200-300 SERIES MANUAL INPUT DISCONNECT CLUTCH HOUSING
OPTIONS AND DRIVE RING OPTIONS

GROUP A

10-INCH DRIVE RING, OPTION 5192180, FIGURE 6-1

REF NO	NOMENCLATURE	PART NO	REQ
1-10	NOT USED IN THIS GROUP.		
11	RING, DRV, 10 DIA	5192180	1
12-14	NOT USED IN THIS GROUP.		

GROUP B

SAE NO. 2 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6757000, FIGURE 6-1

1	RING, SNAP	6751822	1
2	RING, SNAP	6753487	1
3	BEARING ASSY, SINGLE ROW BALL, ND 7509XR1E	907540	1
4	HOUSING, SAE NO. 2 MANUAL INPUT DISCONNECT CLUTCH	6756620	1
5	COVER, MANUAL INPUT DISCONNECT CLU HSNG	6756618	1
6	SCREW, NO. 10-24 X 7/16	113903	2
7	FITTING, GREASE	191758	1
8	SHAFT ASSY, CONVERTER INPUT	6756615	1
9	NUT, 3/8-24	103026	8
10	BOLT, HX HD, 3/8-24 X 1 1/2, CLS 2	181374	8
11	RING, DRIVE, 10 DIA	5192180	1
12	NOT USED IN THIS GROUP.		
13	WASHER, LOCK, 3/8	103321	12
14	BOLT, HX HD, 3/8-16 X 1 1/8, CLS 2	179840	12

GROUP C

SAE NO. 2 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6768583, FIGURE 6-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

8	SHAFT ASSY, CONVERTER INPUT	6772307	1
9	NUT, 3/8-16	102635	8
10-12	SEE DRIVE RING KIT 6775458, SEE SPI 351 KIT 6775458 CONSISTS OF 1-6775414 DRIVE RING, 1-6769818 SEALRING, 8-9412270 BOLTS, 1 LB 6769877 GREASE AND 1-6770047 INSTRUCTION SHEET		
12	GASKET	6769988	1

GROUP D

SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6757002, FIGURE 6-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

4	HOUSING, SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH	6756627	1
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GROUP E

SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6768582, FIGURE 6-1

SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

4	HOUSING, SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH	6756627	1
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GROUP F

SAE NO. 2 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6768580, FIGURE 6-1
 SAME AS GROUP C, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
8	SHAFT ASSY, CONVERTER INPUT	6772328	1

GROUP G

SAE NO. 2 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6759249, FIGURE 6-1
 SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

8	SHAFT ASSY, CONVERTER INPUT	6758988	1
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GROUP H

SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6759252, FIGURE 6-1
 SAME AS GROUP F, EXCEPT FOR PARTS LISTED BELOW.

4	HOUSING, SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH	6756627	1
8	SHAFT ASSY, CONVERTER INPUT	6758987	1

GROUP J

SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH HOUSING, OPTION 6768581, FIGURE 6-1
 SAME AS GROUP F, EXCEPT FOR PARTS LISTED BELOW.

4	HOUSING, SAE NO. 3 MANUAL INPUT DISCONNECT CLUTCH	6756627	1
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OIL COOLER, CABLE DRIVE ADAPTER FOR ACCESSORY DRIVE,
REAR DISCONNECT CLUTCH ADAPTER, AND MOUNTING PLATE OPTIONS

TO FIND DETAIL PARTS FOR YOUR ALLISON TORQMATIC CONVERTER TURN TO
THE GROUP AND PAGE LISTED OPPOSITE THE SERIES NUMBER OF YOUR CONVERTER

SERIES	GROUP	PAGE
TC 200, OPTION 6757005	A	7-3.1
TC 200, OPTION 6756685	G	7-3.2
TC 200, OPTION 6755877	C	7-3.1
TC 248, OPTION 6757008	F	7-3.2
USED ON A/N 6757848 ONLY		
TCA 248, OPTION 6757007	D	7-3.1
TC 300, OPTION 6756685	G	7-3.2
TC 300, OPTION 6757006	B	7-3.1
TCA 300, OPTION 6755877	C	7-3.1
TC 378, OPTION 6757009	E	7-3.2

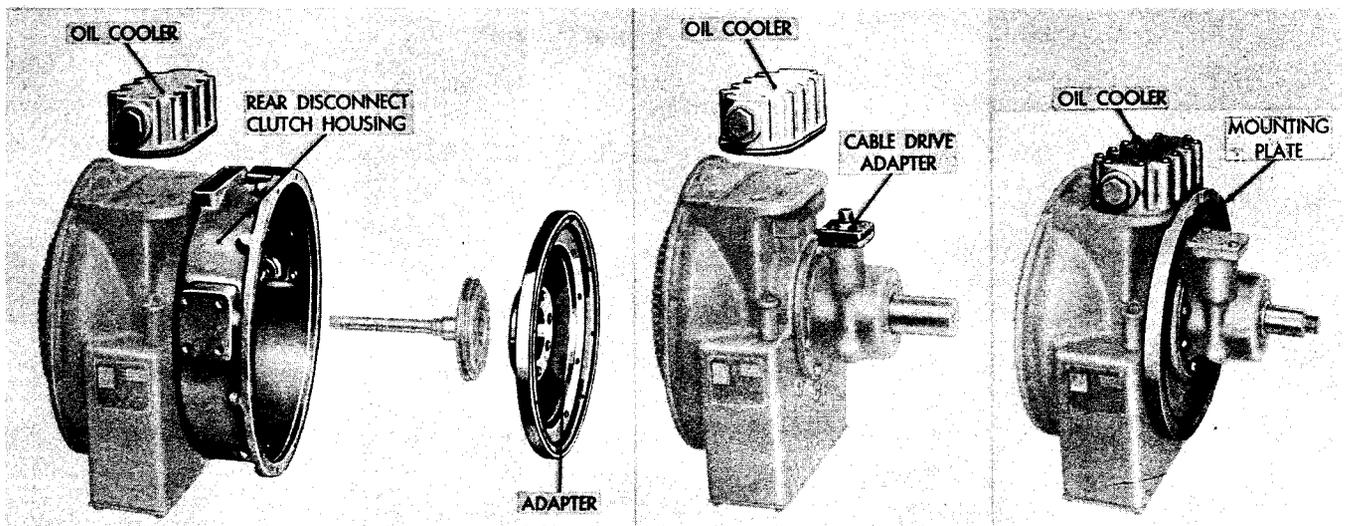


FIG. 7. TC 200-300 SERIES OIL COOLER OPTIONS, CABLE DRIVE ADAPTER
OPTION, REAR DISCONNECT CLUTCH ADAPTER OPTION, AND MOUNTING
PLATE OPTIONS

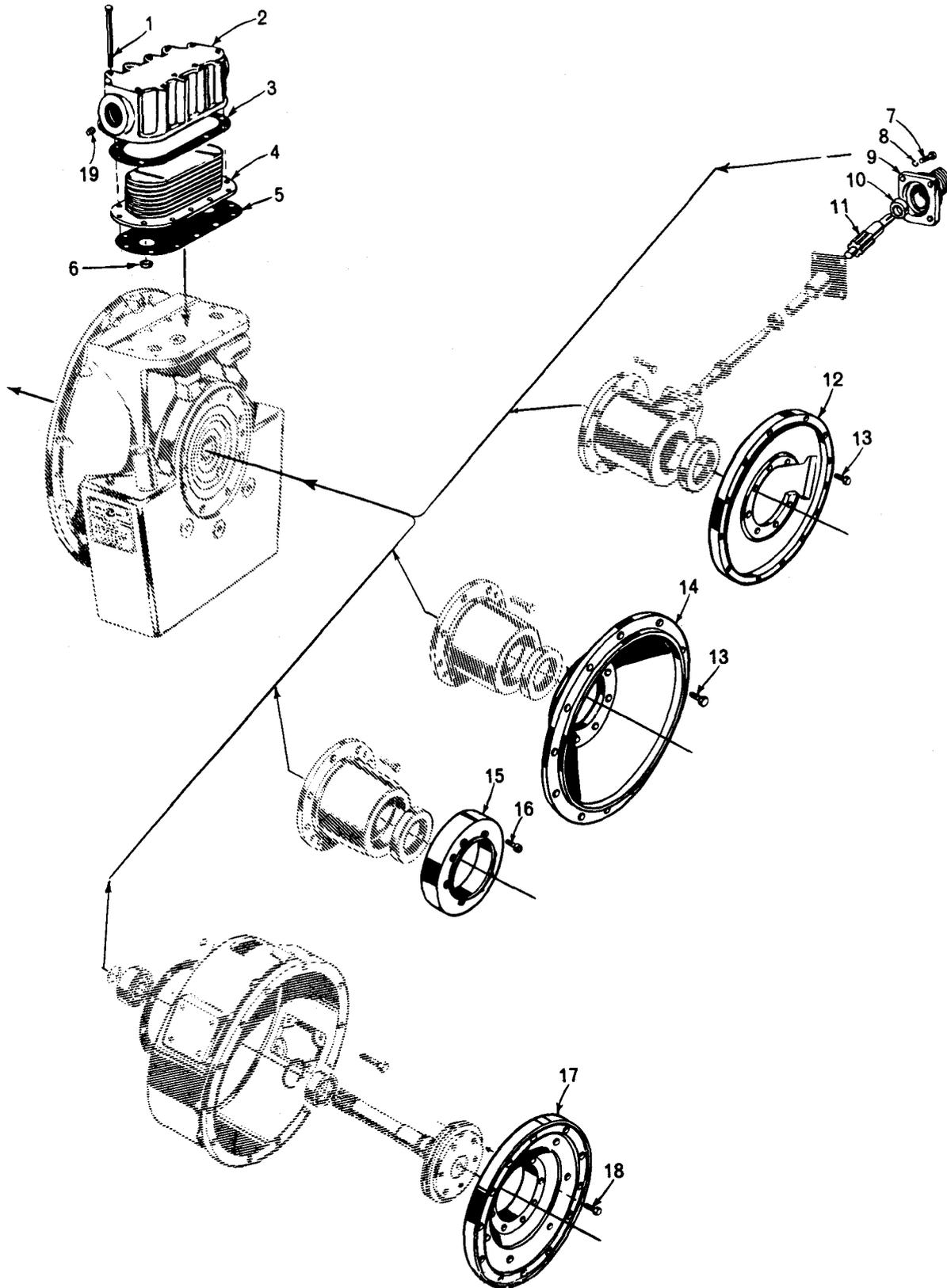


FIG. 7-1. TC 200-300 SERIES OIL COOLER OPTIONS, CABLE DRIVE ADAPTER OPTION, REAR DISCONNECT CLUTCH ADAPTER OPTION, AND MOUNTING PLATE OPTIONS

GROUP A

OIL COOLER, OPTION 6757005, FIGURE 7-1

REF NO	NOMENCLATURE	PART NO	REQ
1	BOLT, HX HD, 5/16-18 X 3 3/4, CLS 2	186271	12
2	COVER, OIL COOLER	6755488	1
3	GASKET, OIL COOLER COVER	6754299	1
4	CORE ASSY, OIL COOLER	8522609	1
5	GASKET, OIL COOLER	6754314	1
6	PLUG, ORIFICE, .218 DIA, SEE SPI 136	6756658	1
7-18	NOT USED IN THIS GROUP.		
19	PLUG, 1/4 NPTF	444576	1

GROUP B

OIL COOLER, OPTION 6757006, FIGURE 7-1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

6	PLUG, ORIFICE, .312 DIA, SEE SPI 136	6756659	1
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GROUP C

CABLE DRIVE ADAPTER FOR ACCESSORY DRIVE, OPTION 6755877, FIGURE 7-1

1-6	NOT USED IN THIS GROUP.		
7	BOLT, HX HD, 5/16-18 X 1 1/8, CLS 2	179819	4
8	WASHER, LOCK, 5/16	103320	4
9	ADAPTER, CABLE DRV	6752033	1
10	SEAL, OIL, .50 ID	6752035	1
11	SHAFT, CABLE DRV ADPTR	6752034	1
12-19	NOT USED IN THIS GROUP.		

GROUP D

MOUNTING PLATE, OPTION 6757007, FIGURE 7-1

1-11	NOT USED IN THIS GROUP.		
12	PLATE, MNTG, USE ON CONVERTERS PRIOR TO S/N 6482	6756362	1
13	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 3 1/4, CLS 2, USE ON CONVERTERS PRIOR TO S/N 6482.	9409227	8
14-19	NOT USED IN THIS GROUP.		

GROUP E

MOUNTING PLATE, OPTION 6757009, FIGURE 7-1

1-12	NOT USED IN THIS GROUP.		
13	BOLT, HX HD, SELF-LOCKING, 1/2-13 X 3 1/4, CLS 2	9409227	8
14	PLATE, MNTG	6756947	1
15-19	NOT USED IN THIS GROUP.		

GROUP F

MOUNTING PLATE, FOR TC-248, FIGURE 7-1

1-14	NOT USED IN THIS GROUP.		
15	PLATE, MNTG	6756864	1
16	BOLT, HX SCKT HD, 1/2-13 X 3 3/4	147465	8
17-19	NOT USED IN THIS GROUP.		

GROUP G

REAR DISCONNECT CLUTCH ADAPTER, OPTION 6756685, FIGURE 7-1

REF NO	NOMENCLATURE	PART NO	REQ
1-16	NOT USED IN THIS GROUP.		
17	ADAPTER, REAR DISCONNECT CLU	6756119	1
18	BOLT, HX HD, SELF-LOCKING, 1/2-20 X 1 1/2, CLS 2	9409060	6
19	NOT USED IN THIS GROUP.		