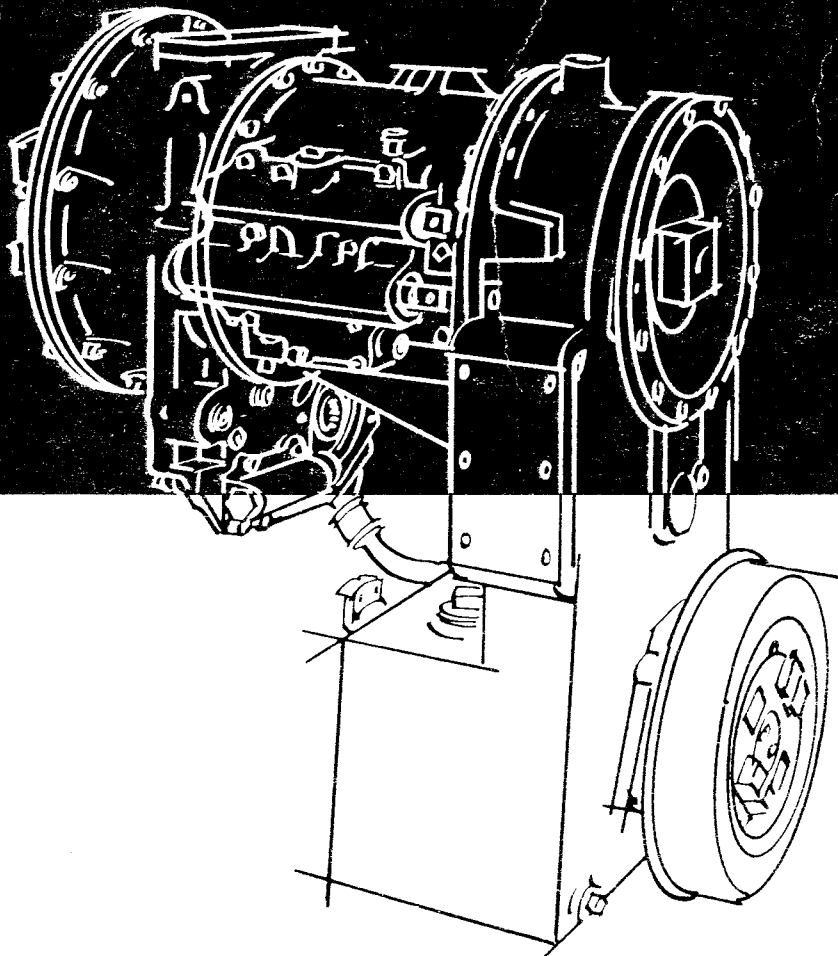


SA 1065N
SERIES 3321-1 and 3331-1

Allison

TORQMATIC® PARTS CATALOG



POWERSHIFT IS YOUR PROFIT

POWERSHIFT IS OUR BUSINESS

Finding your assembly number

SEE PAGE 2-1.1

TORQMATIC® Transmission models included in this catalog are listed on page 2-1.1 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® Transmission Assembly Part Number, the Model, and the Serial Number found on the TORQMATIC® Transmission 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



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 7

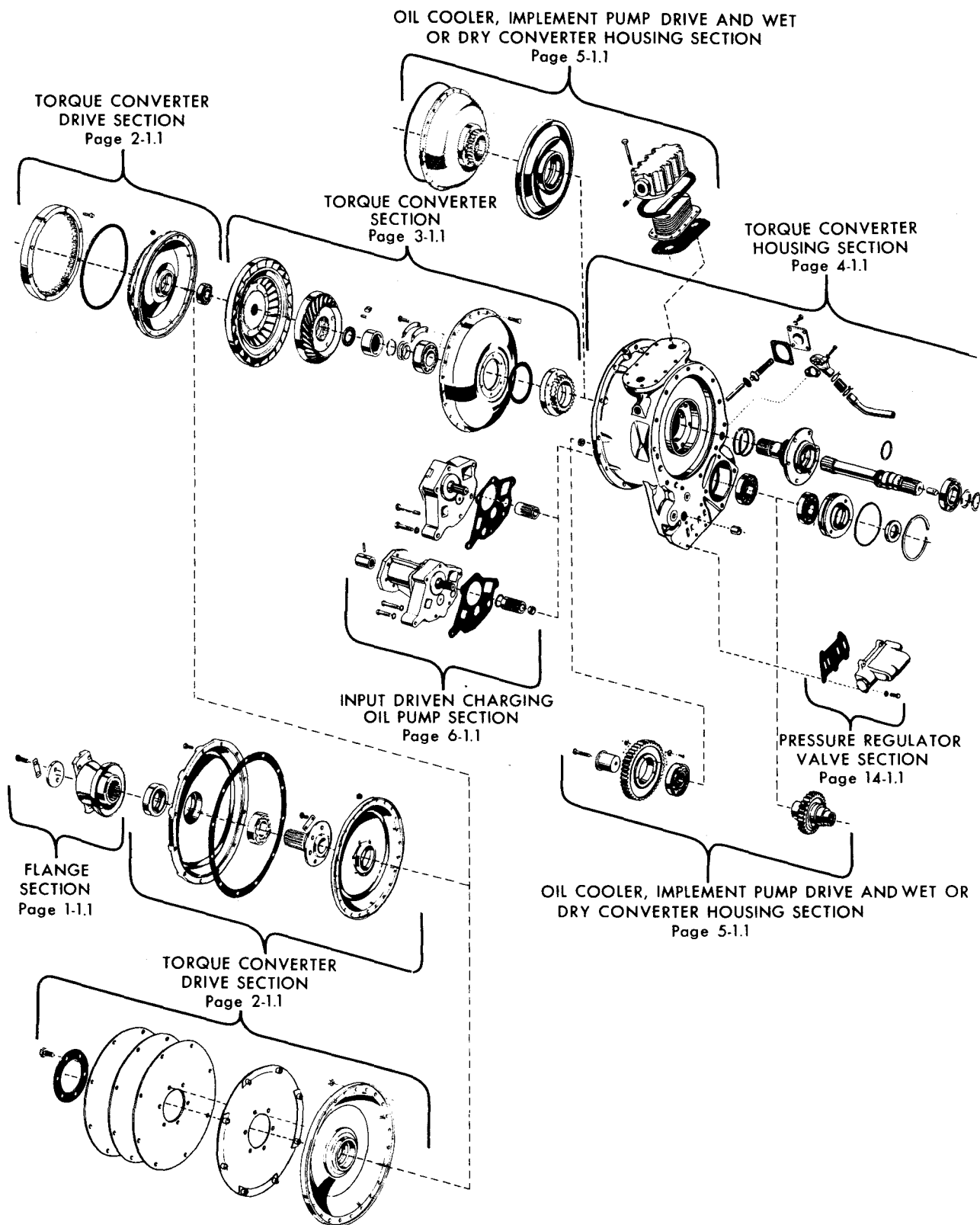
SERIES 3321-1 and 3331-1 PARTS CATALOG

TORQMATIC is a registered trademark of the Allison Division of General Motors



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

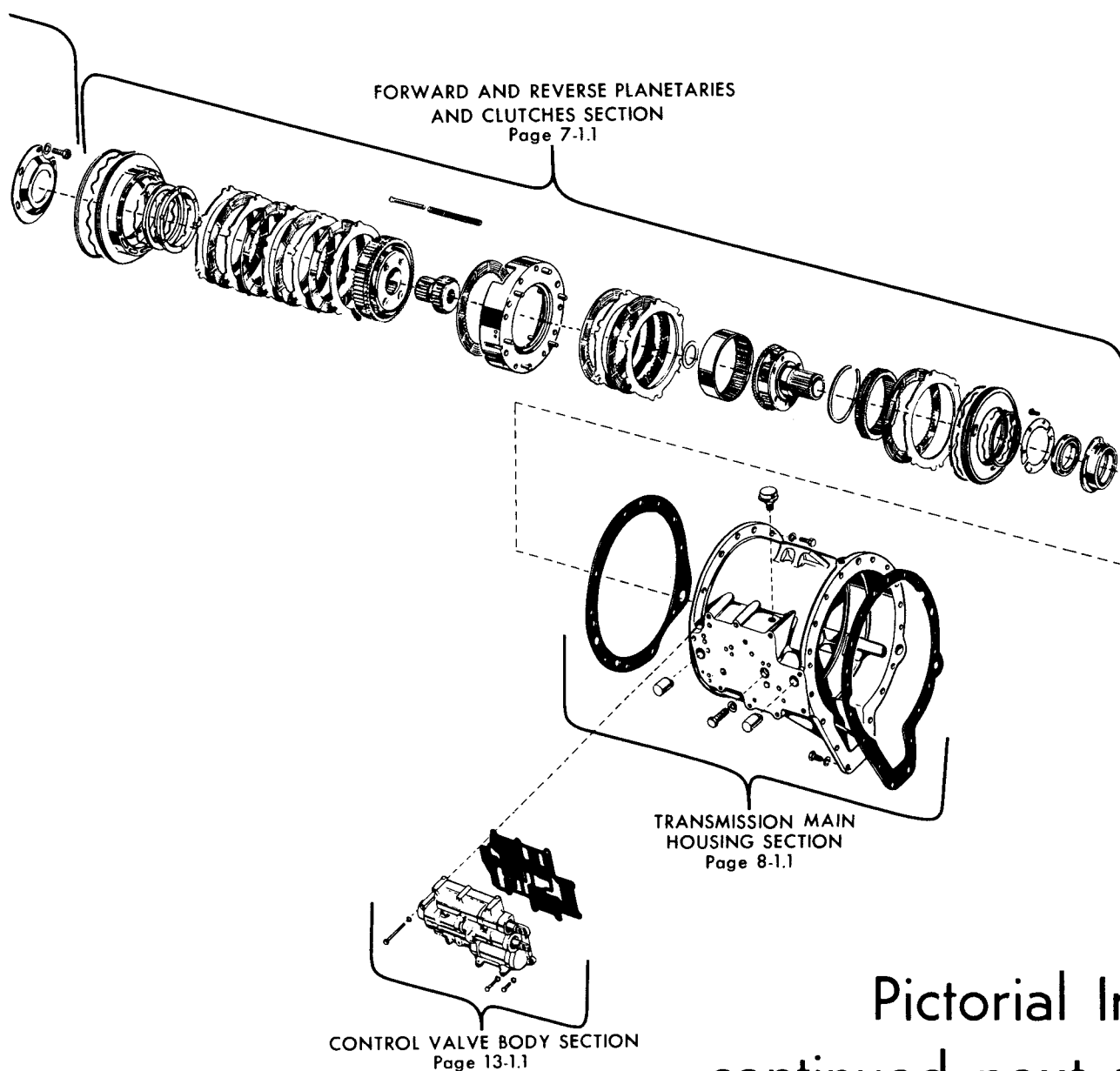
TO GET THE RIGHT PART YOU MUST KNOW YOUR TRANSMISSION



SERIES 3321-1 AND 3331-1 TORQMATIC

ASSEMBLY NUMBER FOUND ON THE TRANSMISSION NAME PLATE

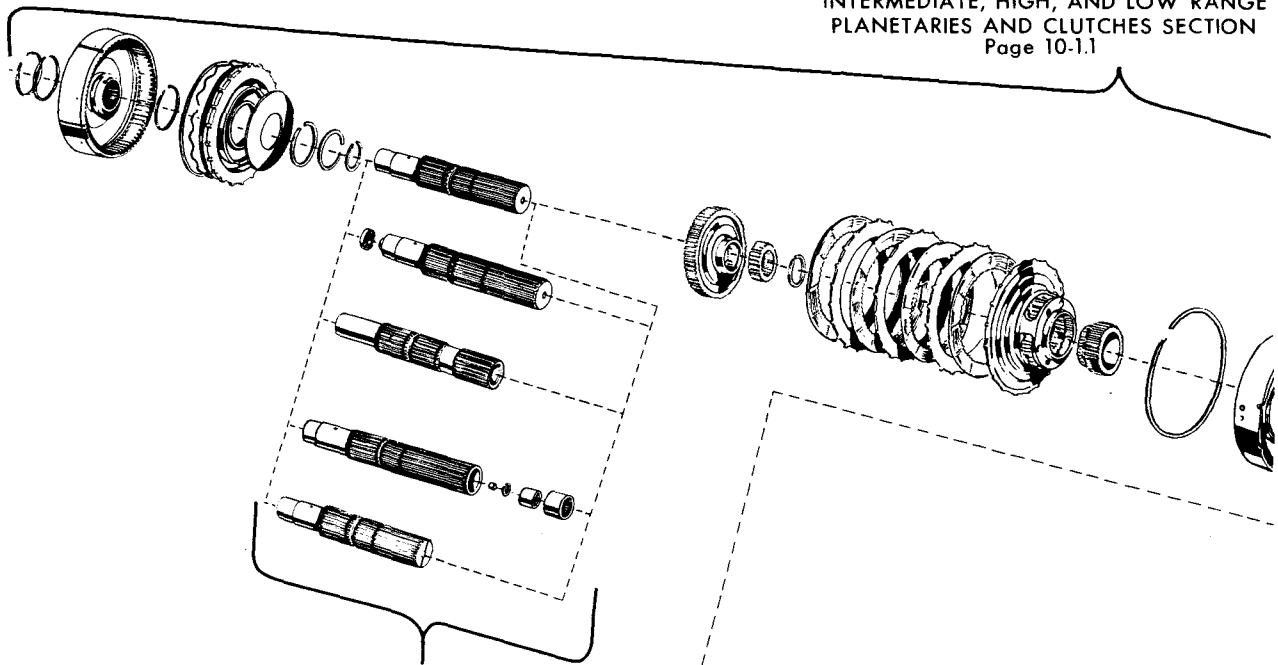
To Get the Right Part
You Must Know Your
Transmission Assembly
Number Found on the
Transmission Name Plate



Pictorial Index
continued next page

TO GET THE RIGHT PART YOU MUST KNOW YOUR TRANSMISSION

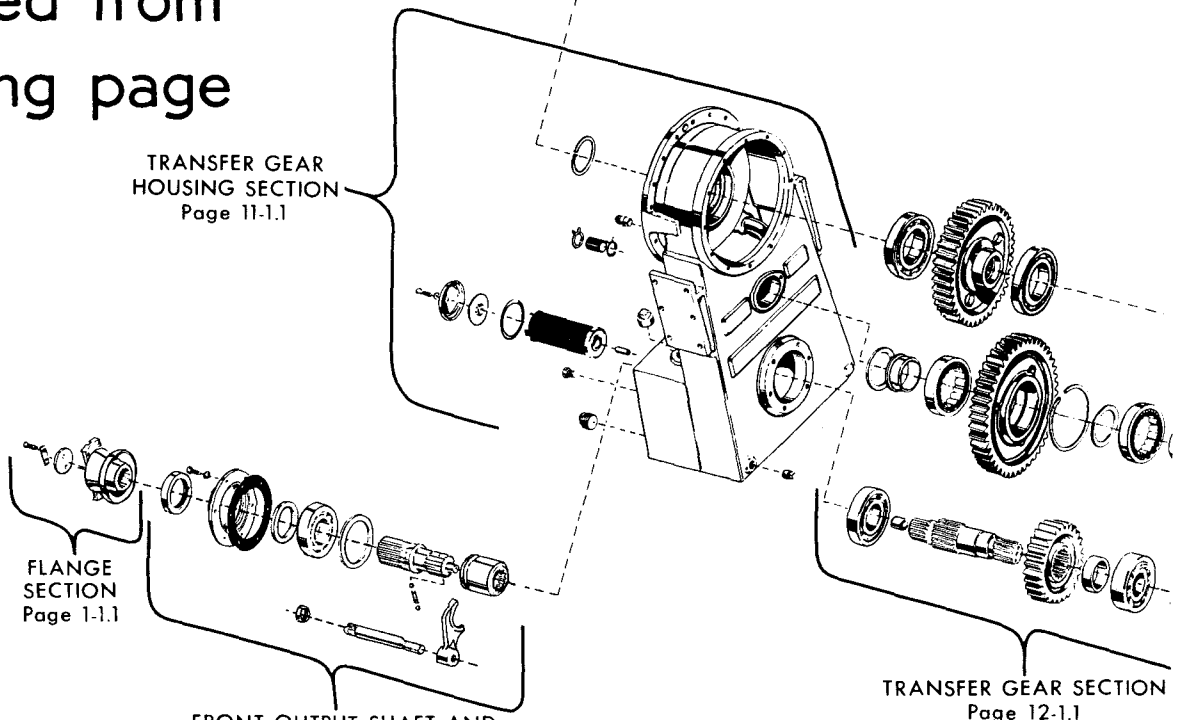
INTERMEDIATE, HIGH, AND LOW RANGE
PLANETARIES AND CLUTCHES SECTION
Page 10-1.1



MAIN SHAFT SECTION
Page 9-1.1

Continued from
preceding page

TRANSFER GEAR
HOUSING SECTION
Page 11-1.1



FLANGE
SECTION
Page 1-1.1

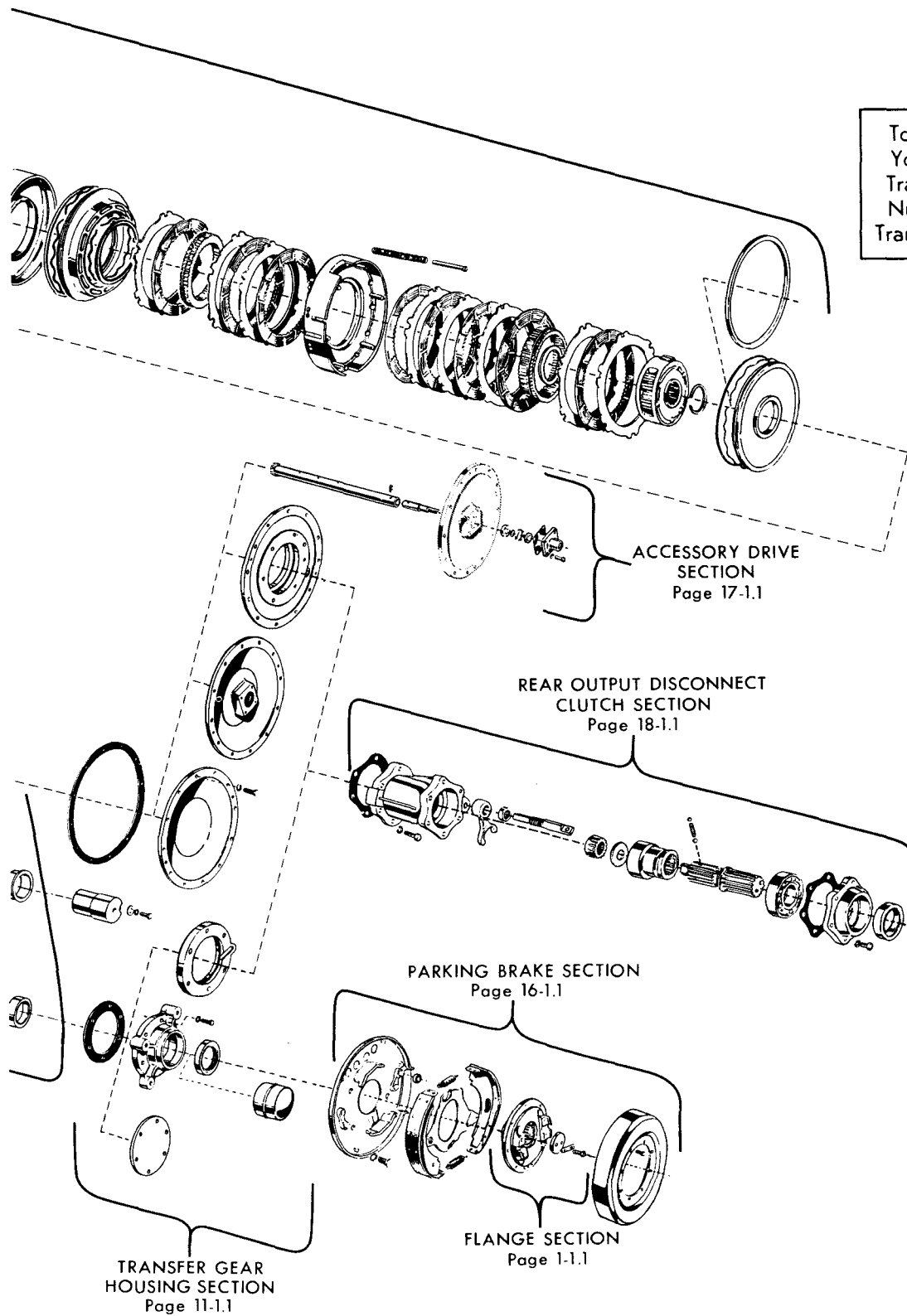
FRONT OUTPUT SHAFT AND
DISCONNECT CLUTCH SECTION
Page 15-1.1

TRANSFER GEAR SECTION
Page 12-1.1

SERIES 3321-1 AND 3331-1 TORQMATIC

ASSEMBLY NUMBER FOUND ON THE TRANSMISSION NAME PLATE

To Get the Right Part
You Must Know Your
Transmission Assembly
Number Found on the
Transmission Name Plate



MODEL DESIGNATION CODE
(Stamped on the transmission name plate)

The letters "CRT" show the arrangement of the transmission components and the type of transmission. The digits (3321 or 3331) indicate the size of the converter used, the transmission capacity, the transmission basic speed ranges and the model change. The example below illustrates the meaning of the letters and numbers.

"CRT" means a transmission with a converter placed first and a transmission with three speeds forward and three speeds reverse connected to the converter. The first digit (3) indicates the converter size, Series 300. The second digit (3) indicates the approximate transmission torque capacity. The third digit (2) indicates the transmission has two basic speed ranges, and the digit (3) indicates three basic speed ranges. The fourth digit (1) indicates the model change. The suffix (-1) indicates that the unit has transfer gearing with both front and rear outputs.

Code Explanation

- C indicates Converter
- RT indicates Transmission with 3 speeds forward,
3 speeds reverse
- 3 indicates Converter size
- 3 indicates Transmission capacity
- 2 or 3 indicates Transmission basic speed ranges
- 1 indicates model change
- 1 indicates transfer gearing, front and rear outputs

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.

Service Kits

LISTED BELOW ARE THE SERVICE KITS AVAILABLE
FOR THE SERIES 3321-1 AND 3331-1 TORQMATIC TRANSMISSION

SEAL AND GASKET KIT - P/N 6775438

Used on Engine Mounted assemblies only. Contains all seals and gaskets necessary for complete transmission rebuild.

SEAL AND GASKET KIT - P/N 6775444

Used on Remote Mounted assemblies only. Contains all seals and gaskets necessary for complete transmission rebuild.

PARKING BRAKE LINING KIT - P/N 6758258

Contains linings for 2 brake shoes and 28 rivets.

CONVERTER DRIVE RING KIT - P/N 6775458

Used on engine mounted assemblies only. Contains drive adaption parts between engine flywheel and converter pump cover.

OIL COOLER KIT - P/N 6833423

Contains the necessary parts to mount an integral oil cooler on the converter housing.

SPEEDOMETER DRIVE KIT - P/N 6774488

Contains planetary output shaft, output drive gear cover, speedometer adapter, and other related parts to connect a speedometer cable to the rear of the transmission.

IDLER GEAR KIT - P/N 6779314

Contains all parts necessary to convert the transfer gear case to the new configuration with 2 single row bearings in the idler gear.

STATOR SPRING AND ROLLER KIT - P/N 6775657

Contains 10 springs and 10 rollers. Used on transmissions with 3 element converters only.

Designed especially for you . . .

Allison  **ENGINEERED SERVICE KITS**

You won't be guessing in your selecting

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6759479	CRT 3331-1	B	C	6759826	CRT 3331-1	F	A
6759479	CRT 3331-1	B	D	6759826	CRT 3331-1	D	C
6759583	CRT 3331-1	F	A	6759826	CRT 3331-1	C	D
6759583	CRT 3331-1	D	C	6759827	CRT 3331-1	B	C
6759583	CRT 3331-1	C	D	6759827	CRT 3331-1	C	D
6759584	CRT 3331-1	B	C	6759828	CRT 3331-1	B	C
6759584	CRT 3331-1	C	D	6759828	CRT 3331-1	C	D
6759597	CRT 3331-1	H	A	6759837	CRT 3331-1	H	A
6759597	CRT 3331-1	J	C	6759837	CRT 3331-1	J	C
6759597	CRT 3331-1	K	D	6759837	CRT 3331-1	K	D
6759633	CRT 3331-1	A	A	6759850	CRT 3331-1	B	C
6759633	CRT 3331-1	B	C	6759850	CRT 3331-1	C	D
6759633	CRT 3331-1	C	D	6759851	CRT 3331-1	B	C
6759634	CRT 3331-1	B	C	6759851	CRT 3331-1	C	D
6759634	CRT 3331-1	C	D	6759858	CRT 3331-1	B	C
6759635	CRT 3331-1	B	C	6759858	CRT 3331-1	B	D
6759635	CRT 3331-1	C	D	6759861	CRT 3331-1	H	A
6759636	CRT 3331-1	B	C	6759861	CRT 3331-1	J	C
6759636	CRT 3331-1	C	D	6759861	CRT 3331-1	K	D
6759707	CRT 3331-1	F	A	6759865	CRT 3331-1	A	A
6759707	CRT 3331-1	D	C	6759865	CRT 3331-1	B	C
6759707	CRT 3331-1	C	D	6759865	CRT 3331-1	C	D
6759721	CRT 3331-1	A	A	6759866	CRT 3331-1	L	C
6759721	CRT 3331-1	B	C	6769518	CRT 3331-1	B	C
6759721	CRT 3331-1	C	D	6769518	CRT 3331-1	C	D
6759748	CRT 3331-1	B	C	6769554	CRT 3331-1	A	A
6759748	CRT 3331-1	C	D	6769554	CRT 3331-1	B	C
6759755	CRT 3331-1	B	C	6769554	CRT 3331-1	C	D
6759755	CRT 3331-1	C	D	6769556	CRT 3331-1	B	C
6759756	CRT 3331-1	A	A	6769556	CRT 3331-1	C	D
6759756	CRT 3331-1	B	C	6769615	CRT 3331-1	B	C
6759756	CRT 3331-1	C	D	6769615	CRT 3331-1	C	D
6759763	CRT 3331-1	A	A	6769635	CRT 3331-1	B	C
6759763	CRT 3331-1	G	C	6769635	CRT 3331-1	C	D
6759763	CRT 3331-1	B	D	6769737	CRT 3331-1	F	A
6759776	CRT 3331-1	B	C	6769737	CRT 3331-1	D	C
6759776	CRT 3331-1	C	D	6769737	CRT 3331-1	C	D
6759789	CRT 3331-1	A	A	6769824	CRT 3331-1	A	A
6759789	CRT 3331-1	B	C	6769824	CRT 3331-1	B	C
6759789	CRT 3331-1	E	D	6769824	CRT 3331-1	C	D
6759793	CRT 3331-1	B	C	6769841	CRT 3331-1	H	A
6759793	CRT 3331-1	C	D	6769841	CRT 3331-1	H	C
6759794	CRT 3331-1	B	C	6769841	CRT 3331-1	M	D
6759794	CRT 3331-1	C	D	6769862	CRT 3331-1	C	D
6759795	CRT 3331-1	B	C	6769867	CRT 3331-1	F	A
6759795	CRT 3331-1	C	D	6769867	CRT 3331-1	F	C
6759812	CRT 3331-1	B	C	6769867	CRT 3331-1	C	D
6759812	CRT 3331-1	C	D	6769901	CRT 3331-1	A	A
6759817	CRT 3331-1	B	C	6769901	CRT 3331-1	B	C
6759817	CRT 3331-1	C	D	6769901	CRT 3331-1	C	D

CONTINUED ON NEXT PAGE

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6769972	CRT 3331-1	B	C	6771136	CRT 3331-1	F	C
6769972	CRT 3331-1	C	D	6771136	CRT 3331-1	C	D
6769922	CRT 3331-1	A	A	6771241	CRT 3331-1	H	A
6769922	CRT 3331-1	B	C	6771241	CRT 3331-1	D	C
6769922	CRT 3331-1	C	D	6771241	CRT 3331-1	R	D
6769935	CRT 3331-1	H	A	6771278	CRT 3331-1	X	A
6769935	CRT 3331-1	D	C	6771278	CRT 3331-1	X	C
6769935	CRT 3331-1	C	D	6771278	CRT 3331-1	Y	D
6769948	CRT 3331-1	A	A	6771319	CRT 3331-1	P	A
6769948	CRT 3331-1	B	C	6771319	CRT 3331-1	B	C
6769948	CRT 3331-1	C	D	6771319	CRT 3331-1	C	D
6770000	CRT 3331-1	N	A	6771412	CRT 3331-1	H	A
6770000	CRT 3331-1	P	C	6771412	CRT 3331-1	J	C
6770000	CRT 3331-1	Q	D	6771412	CRT 3331-1	K	D
6770005	CRT 3331-1	M	A	6771414	CRT 3331-1	H	C
6770005	CRT 3331-1	J	C	6771414	CRT 3331-1	M	D
6770005	CRT 3331-1	K	D	6771415	CRT 3331-1	H	A
6770063	CRT 3331-1	L	C	6771415	CRT 3331-1	H	C
6770081	CRT 3331-1	H	C	6771415	CRT 3331-1	M	D
6770081	CRT 3331-1	M	D	6771416	CRT 3331-1	B	C
6770176	CRT 3331-1	G	C	6771416	CRT 3331-1	C	D
6770176	CRT 3331-1	E	D	6771417	CRT 3331-1	J	C
6770186	CRT 3331-1	B	C	6771417	CRT 3331-1	K	D
6770186	CRT 3331-1	C	D	6771444	CRT 3331-1	D	C
6770273	CRT 3331-1	B	C	6771444	CRT 3331-1	C	D
6770273	CRT 3331-1	C	D	6771740	CRT 3331-1	B	C
6770328	CRT 3331-1	B	C	6771740	CRT 3331-1	C	D
6770328	CRT 3331-1	C	D	6771744	CRT 3331-1	N	A
6770363	CRT 3331-1	B	C	6771744	CRT 3331-1	S	C
6770363	CRT 3331-1	C	D	6771744	CRT 3331-1	C	D
6770438	CRT 3331-1	B	C	6771764	CRT 3331-1	A	A
6770438	CRT 3331-1	C	D	6771764	CRT 3331-1	B	C
6770465	CRT 3331-1	N	A	6771764	CRT 3331-1	D	D
6770465	CRT 3331-1	B	C	6771803	CRT 3321-1	C	D
6770465	CRT 3331-1	C	D	6771808	CRT 3331-1	H	A
6770672	CRT 3331-1	P	C	6771808	CRT 3331-1	D	C
6770672	CRT 3331-1	C	D	6771808	CRT 3331-1	R	D
6770675	CRT 3331-1	F	A	6772026	CRT 3331-1	D	A
6770675	CRT 3331-1	D	C	6772026	CRT 3331-1	D	C
6770675	CRT 3331-1	C	D	6772026	CRT 3331-1	C	D
6770732	CRT 3331-1	A	A	6772087	CRT 3331-1	B	C
6770732	CRT 3331-1	P	C	6772087	CRT 3331-1	C	D
6770732	CRT 3331-1	Q	D	6772100	CRT 3331-1	A	A
6770966	CRT 3331-1	P	A	6772100	CRT 3331-1	B	C
6770966	CRT 3331-1	D	C	6772100	CRT 3331-1	C	D
6770966	CRT 3331-1	C	D	6772105	CRT 3331-1	C	D
6771133	CRT 3331-1	A	A	6772144	CRT 3321-1	C	D
6771133	CRT 3331-1	A	C	6772195	CRT 3331-1	B	C
6771133	CRT 3331-1	C	D	6772196	CRT 3331-1	C	D
6771136	CRT 3331-1	F	A	6772277	CRT 3331-1	P	A

CONTINUED ON NEXT PAGE

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6772277	CRT 3331-1	B	C	6772892	CRT 3331-1	C	D
6772277	CRT 3331-1	C	D	6772893	CRT 3331-1	C	D
6772279	CRT 3331-1	A	C	6772895	CRT 3331-1	A	A
6772279	CRT 3331-1	A	D	6772895	CRT 3331-1	B	C
6772280	CRT 3331-1	C	D	6772895	CRT 3331-1	T	B
6772360	CRT 3331-1	L	C	6772895	CRT 3331-1	T	E
6772464	CRT 3331-1	B	C	6772913	CRT 3331-1	A	A
6772464	CRT 3331-1	C	D	6772913	CRT 3331-1	B	C
6772496	CRT 3331-1	B	C	6772913	CRT 3331-1	C	D
6772496	CRT 3331-1	C	D	6772914	CRT 3331-1	B	C
6772497	CRT 3331-1	H	C	6772914	CRT 3331-1	C	D
6772497	CRT 3331-1	M	D	6772915	CRT 3331-1	B	C
6772498	CRT 3331-1	H	A	6772915	CRT 3331-1	C	D
6772498	CRT 3331-1	H	C	6772916	CRT 3331-1	N	A
6772498	CRT 3331-1	M	D	6772916	CRT 3331-1	S	C
6772499	CRT 3331-1	J	C	6772916	CRT 3331-1	C	D
6772499	CRT 3331-1	K	D	6772917	CRT 3331-1	H	A
6772500	CRT 3331-1	B	C	6772917	CRT 3331-1	D	C
6772500	CRT 3331-1	C	D	6772917	CRT 3331-1	R	D
6772501	CRT 3331-1	B	C	6772918	CRT 3331-1	A	A
6772501	CRT 3331-1	C	D	6772918	CRT 3331-1	B	C
6772502	CRT 3331-1	F	A	6772918	CRT 3331-1	C	D
6772502	CRT 3331-1	F	C	6772929	CRT 3331-1	B	C
6772502	CRT 3331-1	C	D	6772929	CRT 3331-1	C	D
6772503	CRT 3331-1	L	C	6773161	CRT 3331-1	B	C
6772504	CRT 3331-1	B	C	6773161	CRT 3331-1	C	D
6772504	CRT 3331-1	C	D	6773339	CRT 3331-1	P	A
6772505	CRT 3331-1	N	A	6773339	CRT 3331-1	D	C
6772505	CRT 3331-1	B	C	6773339	CRT 3331-1	C	D
6772505	CRT 3331-1	C	D	6773369	CRT 3331-1	P	C
6772506	CRT 3331-1	A	A	6773369	CRT 3331-1	C	D
6772506	CRT 3331-1	B	C	6773371	CRT 3331-1	B	C
6772506	CRT 3331-1	C	D	6773371	CRT 3331-1	C	D
6772507	CRT 3331-1	A	A	6773419	CRT 3331-1	F	A
6772507	CRT 3331-1	B	C	6773419	CRT 3331-1	D	C
6772507	CRT 3331-1	C	D	6773419	CRT 3331-1	C	D
6772731	CRT 3331-1	N	A	6773533	CRT 3331-1	B	C
6772731	CRT 3331-1	Q	C	6773533	CRT 3331-1	C	D
6772731	CRT 3331-1	Q	D	6773534	CRT 3331-1	B	C
6772825	CRT 3331-1	B	C	6773534	CRT 3331-1	C	D
6772825	CRT 3331-1	C	D	6773579	CRT 3331-1	B	C
6772826	CRT 3331-1	B	C	6773579	CRT 3331-1	C	D
6772826	CRT 3331-1	C	D	6773580	CRT 3331-1	B	C
6772827	CRT 3321-1	C	D	6773580	CRT 3331-1	C	D
6772828	CRT 3331-1	C	D	6773635	CRT 3331-1	A	A
6772829	CRT 3331-1	B	C	6773635	CRT 3331-1	B	C
6772891	CRT 3331-1	N	A	6773635	CRT 3331-1	C	D
6772891	CRT 3331-1	Q	C	6773752	CRT 3331-1	A	A
6772891	CRT 3331-1	Q	D	6773752	CRT 3331-1	D	C
6772892	CRT 3331-1	B	C	6773752	CRT 3331-1	C	D

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6773798	CRT 3331-1	C	D	6775179	CRT 3331-1	M	D
6773809	CRT 3331-1	A	A	6775180	CRT 3331-1	J	C
6773809	CRT 3331-1	B	C	6775180	CRT 3331-1	K	D
6773809	CRT 3331-1	C	D	6775181	CRT 3331-1	B	C
6773810	CRT 3331-1	P	C	6775181	CRT 3331-1	C	D
6773910	CRT 3331-1	Q	D	6775182	CRT 3331-1	B	C
6773938	CRT 3331-1	B	C	6775182	CRT 3331-1	C	D
6773938	CRT 3331-1	C	D	6775183	CRT 3331-1	L	C
6773883	CRT 3331-1	F	A	6775184	CRT 3331-1	N	A
6773983	CRT 3331-1	F	C	6775184	CRT 3331-1	B	C
6773883	CRT 3331-1	C	D	6775184	CRT 3331-1	C	D
6773900	CRT 3331-1	X	C	6775185	CRT 3331-1	A	A
6773900	CRT 3331-1	Y	D	6775185	CRT 3331-1	B	C
6773975	CRT 3331-1	B	C	6775185	CRT 3331-1	C	D
6773975	CRT 3331-1	C	D	6775186	CRT 3331-1	A	A
6773976	CRT 3331-1	S	D	6775186	CRT 3331-1	B	C
6774124	CRT 3331-1	C	D	6775186	CRT 3331-1	C	D
6774145	CRT 3331-1	B	C	6775187	CRT 3331-1	B	C
6774145	CRT 3331-1	Q	D	6775187	CRT 3331-1	C	D
6774146	CRT 3331-1	N	A	6775188	CRT 3331-1	C	D
6774146	CRT 3331-1	B	C	6775189	CRT 3331-1	B	C
6774146	CRT 3331-1	Q	D	6775190	CRT 3331-1	N	A
6774158	CRT 3331-1	C	D	6775190	CRT 3331-1	Q	C
6774159	CRT 3331-1	B	C	6775190	CRT 3331-1	Q	D
6774159	CRT 3331-1	C	D	6775191	CRT 3331-1	B	C
6774221	CRT 3331-1	B	C	6775191	CRT 3331-1	C	D
6774221	CRT 3331-1	C	D	6775194	CRT 3331-1	H	A
6774319	CRT 3331-1	N	A	6775194	CRT 3331-1	D	C
6774319	CRT 3331-1	B	C	6775194	CRT 3331-1	R	D
6774332	CRT 3331-1	V	C	6775195	CRT 3331-1	A	A
6774332	CRT 3331-1	V	D	6775195	CRT 3331-1	B	C
6774463	CRT 3331-1	S	C	6775195	CRT 3331-1	C	D
6774463	CRT 3331-1	C	D	6775196	CRT 3331-1	B	C
6774484	CRT 3331-1	P	A	6775196	CRT 3331-1	C	D
6774484	CRT 3331-1	B	C	6775197	CRT 3331-1	P	A
6774484	CRT 3331-1	C	D	6775197	CRT 3331-1	D	C
6774496	CRT 3331-1	H	A	6775197	CRT 3331-1	C	D
6774496	CRT 3331-1	D	C	6775198	CRT 3331-1	F	A
6774496	CRT 3331-1	R	D	6775198	CRT 3331-1	D	C
6774567	CRT 3331-1	B	C	6775198	CRT 3331-1	C	D
6774567	CRT 3331-1	C	D	6775199	CRT 3331-1	B	C
6774568	CRT 3331-1	N	A	6775199	CRT 3331-1	C	D
6774568	CRT 3331-1	B	C	6775200	CRT 3331-1	A	A
6774568	CRT 3331-1	C	D	6775201	CRT 3331-1	A	A
6774743	CRT 3331-1	A	C	6775201	CRT 3331-1	B	C
6774743	CRT 3331-1	A	D	6775201	CRT 3331-1	C	D
6774792	CRT 3331-1	V	C	6775200	CRT 3331-1	D	C
6774792	CRT 3331-1	V	D	6775200	CRT 3331-1	C	D
6775179	CRT 3331-1	H	A	6775202	CRT 3331-1	C	D
6775179	CRT 3331-1	H	C	6775203	CRT 3331-1	P	C

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6775203	CRT 3331-1	Q	D	6776983	CRT 3331-1	D	C
6775204	CRT 3331-1	F	A	6776983	CRT 3331-1	R	D
6775204	CRT 3331-1	F	C	6776985	CRT 3331-1	B	C
6775204	CRT 3331-1	C	D	6776985	CRT 3331-1	C	D
6775205	CRT 3331-1	C	D	6777022	CRT 3331-1	U	A
6775206	CRT 3331-1	B	C	6777022	CRT 3331-1	Q	C
6775206	CRT 3331-1	Q	D	6777022	CRT 3331-1	Q	D
6775207	CRT 3331-1	N	A	6777037	CRT 3331-1	B	C
6775207	CRT 3331-1	B	C	6777037	CRT 3331-1	C	D
6775207	CRT 3331-1	Q	D	6777088	CRT 3331-1	D	C
6775208	CRT 3331-1	C	D	6777088	CRT 3331-1	C	D
6775209	CRT 3331-1	B	C	6777092	CRT 3331-1	J	C
6775209	CRT 3331-1	C	D	6777092	CRT 3331-1	K	D
6775210	CRT 3331-1	V	C	6777127	CRT 3331-1	V	C
6775210	CRT 3331-1	V	D	6777127	CRT 3331-1	V	D
6775211	CRT 3331-1	N	A	6777168	CRT 3331-1	C	D
6775211	CRT 3331-1	B	C	6777269	CRT 3331-1	A	A
6775212	CRT 3331-1	S	C	6777269	CRT 3331-1	B	C
6775212	CRT 3331-1	C	D	6777269	CRT 3331-1	C	D
6775213	CRT 3331-1	P	A	6777294	CRT 3331-1	B	C
6775213	CRT 3331-1	B	C	6777294	CRT 3331-1	C	D
6775213	CRT 3331-1	C	D	6777310	CRT 3331-1	N	A
6775214	CRT 3331-1	B	C	6777310	CRT 3331-1	S	C
6775214	CRT 3331-1	C	D	6777310	CRT 3331-1	C	D
6775215	CRT 3331-1	N	A	6777383	CRT 3331-1	A	A
6775215	CRT 3331-1	B	C	6777383	CRT 3331-1	B	C
6775215	CRT 3331-1	C	D	6777383	CRT 3331-1	C	D
6775216	CRT 3331-1	A	C	6777571	CRT 3331-1	P	C
6775216	CRT 3331-1	A	D	6777571	CRT 3331-1	Q	D
6775217	CRT 3321-1	C	D	6777605	CRT 3331-1	C	D
6775297	CRT 3331-1	V	C	6777622	CRT 3331-1	M	D
6775297	CRT 3331-1	V	D	6777663	CRT 3331-1	B	C
6775389	CRT 3331-1	L	C	6777663	CRT 3331-1	C	D
6775550	CRT 3331-1	B	C	6777812	CRT 3331-1	D	C
6775550	CRT 3331-1	C	D	6777812	CRT 3331-1	C	D
6775701	CRT 3331-1	B	A	6777815	CRT 3331-1	B	C
6775701	CRT 3331-1	B	C	6777815	CRT 3331-1	C	D
6776655	CRT 3331-1	L	C	6777816	CRT 3331-1	J	C
6776717	CRT 3331-1	Q	A	6777816	CRT 3331-1	K	D
6776717	CRT 3331-1	Q	C	6777826	CRT 3331-1	N	A
6776717	CRT 3331-1	Q	D	6777826	CRT 3331-1	S	C
6776756	CRT 3331-1	D	C	6777826	CRT 3331-1	C	D
6776756	CRT 3331-1	C	D	6777827	CRT 3331-1	D	C
6776757	CRT 3331-1	D	C	6777827	CRT 3331-1	C	D
6776757	CRT 3331-1	C	D	6777828	CRT 3331-1	H	A
6776758	CRT 3331-1	D	C	6777828	CRT 3331-1	D	C
6776758	CRT 3331-1	C	D	6777828	CRT 3331-1	R	D
6776766	CRT 3331-1	B	C	6777911	CRT 3331-1	A	A
6776766	CRT 3331-1	C	D	6777911	CRT 3331-1	B	C
6776983	CRT 3331-1	H	A	6777911	CRT 3331-1	C	D

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6777933	CRT 3331-1	B	C	6779086	CRT 3331-1	B	C
6777933	CRT 3331-1	C	D	6779086	CRT 3331-1	C	D
6777949	CRT 3331-1	B	C	6779104	CRT 3331-1	B	C
6777949	CRT 3331-1	C	D	6779104	CRT 3331-1	C	D
6777950	CRT 3331-1	D	C	6779142	CRT 3331-1	B	C
6777950	CRT 3331-1	C	D	6779142	CRT 3331-1	C	D
6777951	CRT 3331-1	D	C	6779143	CRT 3331-1	M	D
6777951	CRT 3331-1	C	D	6779145	CRT 3331-1	D	C
6777976	CRT 3331-1	W	A	6779145	CRT 3331-1	C	D
6777976	CRT 3331-1	X	C	6779172	CRT 3331-1	B	C
6777976	CRT 3331-1	Y	D	6779172	CRT 3331-1	C	D
6778025	CRT 3331-1	V	C	6779191	CRT 3331-1	H	C
6778025	CRT 3331-1	V	D	6779191	CRT 3331-1	M	D
6778040	CRT 3331-1	B	C	6779217	CRT 3331-1	Q	A
6778040	CRT 3331-1	C	D	6779217	CRT 3331-1	Q	C
6778168	CRT 3331-1	U	A	6779217	CRT 3331-1	Q	D
6778168	CRT 3331-1	D	C	6779230	CRT 3331-1	B	C
6778168	CRT 3331-1	C	D	6779230	CRT 3331-1	Q	D
6778169	CRT 3331-1	B	C	6779234	CRT 3331-1	B	C
6778169	CRT 3331-1	C	D	6779234	CRT 3331-1	C	D
6778377	CRT 3331-1	D	C	6779264	CRT 3331-1	B	C
6778377	CRT 3331-1	C	D	6779264	CRT 3331-1	C	D
6778378	CRT 3331-1	D	C	6779313	CRT 3331-1	L	C
6778378	CRT 3331-1	C	D	6779313	CRT 3331-1	Q	D
6778379	CRT 3331-1	D	C	6779424	CRT 3331-1	N	A
6778379	CRT 3331-1	C	D	6779424	CRT 3331-1	B	C
6778387	CRT 3331-1	B	C	6779424	CRT 3331-1	C	D
6778387	CRT 3331-1	C	D	6779470	CRT 3331-1	C	D
6778669	CRT 3331-1	A	A	6779502	CRT 3331-1	C	D
6778669	CRT 3331-1	B	C	6779677	CRT 3331-1	A	A
6778669	CRT 3331-1	C	D	6779677	CRT 3331-1	B	C
6778879	CRT 3331-1	A	A	6779677	CRT 3331-1	C	D
6778879	CRT 3331-1	B	C	6779765	CRT 3331-1	F	A
6778879	CRT 3331-1	C	D	6779765	CRT 3331-1	D	C
6778999	CRT 3331-1	Q	A	6779765	CRT 3331-1	R	D
6778999	CRT 3331-1	Q	C	6779769	CRT 3331-1	N	C
6778999	CRT 3331-1	Q	D	6779769	CRT 3331-1	Q	D
6779013	CRT 3331-1	B	C	6779862	CRT 3331-1	B	C
6779013	CRT 3331-1	C	D	6779891	CRT 3331-1	D	C
6779047	CRT 3331-1	H	C	6779891	CRT 3331-1	C	D
6779047	CRT 3331-1	M	D	6779964	CRT 3331-1	C	D
6779048	CRT 3331-1	B	C	6830425	CRT 3331-1	B	C
6779048	CRT 3331-1	C	D	6830425	CRT 3331-1	C	D
6779068	CRT 3331-1	F	C	6830554	CRT 3331-1	B	C
6779068	CRT 3331-1	C	D	6830554	CRT 3331-1	C	D
6779078	CRT 3331-1	C	D	6830591	CRT 3331-1	N	A
6779085	CRT 3331-1	A	A	6830591	CRT 3331-1	N	C
6779085	CRT 3331-1	B	C	6830591	CRT 3331-1	Q	D
6779085	CRT 3331-1	C	D	6830699	CRT 3331-1	N	A
6779086	CRT 3331-1	A	A	6830699	CRT 3331-1	B	C

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	LOCATION	A/N*	MODEL	GROUP	LOCATION
6830699	CRT 3331-1	C	D	6832614	CRT 3331-1	U	A
6831016	CRT 3331-1	M	D	6832614	CRT 3331-1	Z	C
6831297	CRT 3331-1	J	C	6832614	CRT 3331-1	C	D
6831297	CRT 3331-1	K	D	6832816	CRT 3331-1	F	A
6831298	CRT 3331-1	P	A	6832816	CRT 3331-1	D	C
6831298	CRT 3331-1	D	C	6832816	CRT 3331-1	R	D
6831298	CRT 3331-1	C	D	6832899	CRT 3331-1	A	A
6831358	CRT 3331-1	B	C	6832899	CRT 3331-1	B	C
6831358	CRT 3331-1	B	D	6832899	CRT 3331-1	C	D
6831535	CRT 3331-1	V	C	6832922	CRT 3331-1	B	C
6831535	CRT 3331-1	V	D	6832922	CRT 3331-1	C	D
6831801	CRT 3331-1	S	C	6832961	CRT 3331-1	N	A
6831801	CRT 3331-1	C	D	6832961	CRT 3331-1	P	C
6831904	CRT 3331-1	P	C	6832961	CRT 3331-1	Q	D
6831904	CRT 3331-1	R	D	6832962	CRT 3331-1	B	C
6831986	CRT 3331-1	N	A	6832962	CRT 3331-1	Q	D
6831986	CRT 3331-1	B	C	6833094	CRT 3331-1	X	C
6831986	CRT 3331-1	Q	D	6833094	CRT 3331-1	Y	D
6832033	CRT 3331-1	N	A	6833396	CRT 3331-1	A	A
6832033	CRT 3331-1	P	C	6833396	CRT 3331-1	B	C
6832033	CRT 3331-1	Q	D	6833396	CRT 3331-1	C	D
6832043	CRT 3331-1	D	C	6833397	CRT 3331-1	A	A
6832044	CRT 3331-1	L	C	6833397	CRT 3331-1	B	C
6832044	CRT 3331-1	C	D	6833397	CRT 3331-1	C	D
6832245	CRT 3331-1	B	C	6833398	CRT 3331-1	A	A
6832245	CRT 3331-1	Q	D	6833398	CRT 3331-1	B	C
6832415	CRT 3331-1	A	A	6833398	CRT 3331-1	C	D
6832415	CRT 3331-1	B	C	6833615	CRT 3331-1	B	C
6832415	CRT 3331-1	C	D	6833615	CRT 3331-1	C	D
6832434	CRT 3331-1	F	C	6833762	CRT 3331-1	N	C
6832434	CRT 3331-1	C	D	6833762	CRT 3331-1	Q	D

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

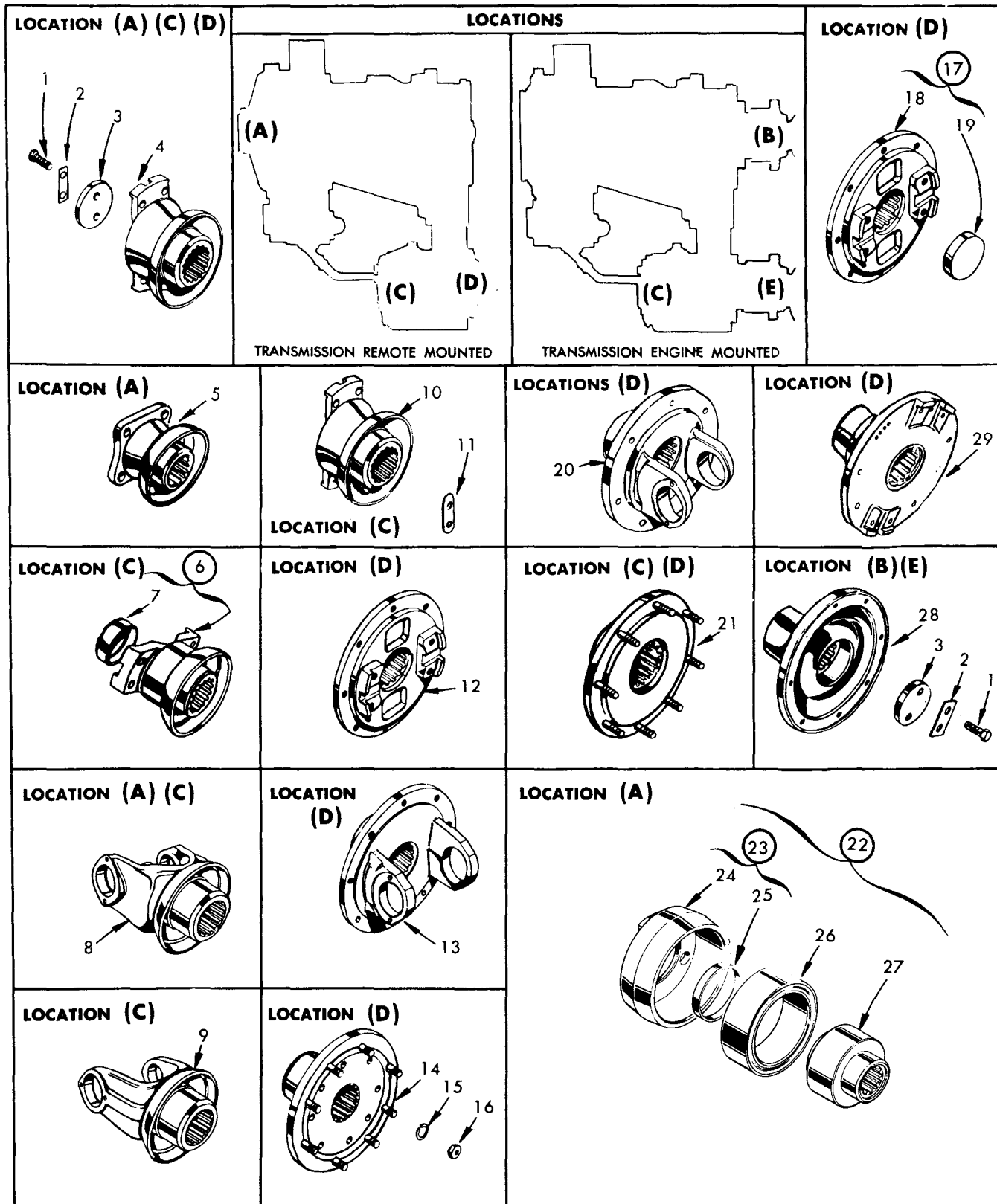


FIG 1. FLANGE

GROUP A

FLANGE, FIGURE 1

REF NO	NOMENCLATURE	PART NO	REQ
1	BOLT, HX HD, 3/8-24 X 1 1/8	9409036	2
2	STRIP, LOCKING	6757243	1
3	WASHER, FLANGE RETAINING	6757184	1
4	FLANGE M6C	6771854	1
5-29	NOT USED IN THIS GROUP.		

GROUP B

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	FLANGE M7C	6758148	1
5-29	NOT USED IN THIS GROUP.		

GROUP C

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4-11	NOT USED IN THIS GROUP.		
12	FLANGE, BRK MNTG M7C	6769178	1
13-29	NOT USED IN THIS GROUP.		

GROUP D

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	FLANGE M7C	6759025	1
5-29	NOT USED IN THIS GROUP.		

GROUP E

FLANGE, FIGURE 1

1-16	NOT USED IN THIS GROUP.		
17	FLANGE ASSY, BRAKE MOUNTING M7C	6770038	1
18	FLANGE M7C	6769178 *	1
19	CUP, DUST	6758185	1
20-29	NOT USED IN THIS GROUP.		

GROUP F

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	FLANGE M6C	6771855	1
5-29	NOT USED IN THIS GROUP.		

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP G

FLANGE, FIGURE 1

REF NO	NOMENCLATURE	PART NO	REQ
1-5	NOT USED IN THIS GROUP.		
6	FLANGE ASSY M7C	6758153	1
7	CUP, DUST	6758185	1
8-29	NOT USED IN THIS GROUP.		

GROUP H

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4-7	NOT USED IN THIS GROUP.		
8	FLANGE BB5N	6769843	1
9-29	NOT USED IN THIS GROUP.		

GROUP J

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4-8	NOT USED IN THIS GROUP.		
9	FLANGE BB6N	6769226	1
10-29	NOT USED IN THIS GROUP.		

GROUP K

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4-19	NOT USED IN THIS GROUP.		
20	FLANGE BB6N SPECIAL	6769197	1
21-29	NOT USED IN THIS GROUP.		

GROUP L

FLANGE, FIGURE 1

1	BOLT, HX HD, 1/2-20 X 1 1/4	9409059	2
2	STRIP, LOCKING	6755269	1
3	WASHER, FLANGE RETAINER	6768324	1
4-9	NOT USED IN THIS GROUP.		
10	FLANGE M9C	6757633	1
11	SHIM, 0.025 THICK USED AS REQUIRED TO	6772140	AR
	ESTABLISH 0.008-0.012 CLEARANCE BETWEEN		
	FLANGE RETAINER WASHER REF. 3 AND HEAVY		
	DUTY OUTPUT SHAFT		
11	SHIM, 0.005 THICK USED AS REQUIRED TO	6772141	AR
	ESTABLISH 0.008-0.012 CLEARANCE BETWEEN		
	FLANGE RETAINER WASHER, REF. 3 AND		
	HEAVY DUTY OUTPUT SHAFT		
12-29	NOT USED IN THIS GROUP.		

GROUP M

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4-12	NOT USED IN THIS GROUP.		
13	FLANGE BB5N SPECIAL	6769817	1
14-29	NOT USED IN THIS GROUP.		

GROUP N

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4	NOT USED IN THIS GROUP.		
5	FLANGE S-1500	6770171	1
6-29	NOT USED IN THIS GROUP.		

GROUP P

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4-7	NOT USED IN THIS GROUP.		
8	FLANGE S-1600	6770172	1
9-29	NOT USED IN THIS GROUP.		

GROUP Q

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4-20	NOT USED IN THIS GROUP.		
21	FLANGE, S-1700.	6770099	1
22-29	NOT USED IN THIS GROUP.		

GROUP R

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4-13	NOT USED IN THIS GROUP.		
14	FLANGE S-1600	6771148	1
15	WASHER, LOCK, 3/8	103321	8
16	NUT, PLAIN HX, 3/8-24	103026	8
17-29	NOT USED IN THIS GROUP.		

GROUP S

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
4-28	NOT USED IN THIS GROUP.		
29	FLANGE M8C	6774740	1

GROUP T

FLANGE, FIGURE 1

REF NO	NOMENCLATURE	PART NO	REQ
1	BOLT, HX HD, 1/2-20 X 1 1/4	9409059	2
2	STRIP, LOCKING	6755269	1
3	WASHER, FLANGE RETAINING	6768324	1
4-27	NOT USED IN THIS GROUP.		
28	FLANGE S-1700	675567C	1
29	NOT USED IN THIS GROUP.		

GROUP U

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4-21	NOT USED IN THIS GROUP.		
22	FLANGE ASSY, TORQMATIC COUPLING, M6C	6779331	1
23	FLANGE AND BUSHING ASSY	6779420	1
24	FLANGE	6779329 *	1
25	BUSHING	6830085	1
26	COUPLING, WHEN SERVICING COUPLING P/N 6775938	6830474	1
	ORDER FLANGE ASSY P/N 6779331.		
27	HUB	6779330	1
28-29	NOT USED IN THIS GROUP.		

GROUP V

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	NOT SUPPLIED BY ALLISON.		
5-29	NOT USED IN THIS GROUP.		

GROUP W

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	FLANGE, M6C	6832960	1
5-29	NOT USED IN THIS GROUP.		

GROUP X

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	FLANGE, M7C	6832959	1
5-29	NOT USED IN THIS GROUP.		

GROUP Y

FLANGE, FIGURE 1

4-11	NOT USED IN THIS GROUP.		
12	FLANGE, BRK MNTG, M7C	6832957	1

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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP Y CONT

FLANGE, FIGURE 1

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
13-29	NOT USED IN THIS GROUP.		

GROUP Z

FLANGE, FIGURE 1

SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

10	FLANGE, S-1600, MODIFIED BY ORIGINAL EQUIPMENT MANUFACTURER TO CLEAR SHIFTER FORK SHAFT. THIS PART, 6768543, MUST BE MODIFIED BEFORE INSTALLATION ON TRANSMISSION.	6768543	1
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TORQUE CONVERTER DRIVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	B	6770176	CRT 3331-1	B
6759583	CRT 3331-1	A	6770186	CRT 3331-1	B
6759584	CRT 3331-1	B	6770273	CRT 3331-1	B
6759597	CRT 3331-1	A	6770328	CRT 3331-1	B
6759633	CRT 3331-1	A	6770363	CRT 3331-1	B
6759634	CRT 3331-1	B	6770438	CRT 3331-1	C
6759635	CRT 3331-1	B	6770465	CRT 3331-1	A
6759636	CRT 3331-1	B	6770672	CRT 3331-1	B
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	B	6770966	CRT 3331-1	A
6759755	CRT 3331-1	B	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	B	** 6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	*** 6771278	CRT 3331-1	E
6759793	CRT 3331-1	B	6771319	CRT 3331-1	A
6759794	CRT 3331-1	B	6771412	CRT 3331-1	A
6759795	CRT 3331-1	B	6771414	CRT 3331-1	B
6759812	CRT 3331-1	B	6771415	CRT 3331-1	A
6759817	CRT 3331-1	C	6771416	CRT 3331-1	B
6759826	CRT 3331-1	A	6771417	CRT 3331-1	B
6759827	CRT 3331-1	B	6771444	CRT 3331-1	B
6759828	CRT 3331-1	B	6771740	CRT 3331-1	B
6759837	CRT 3331-1	B	6771744	CRT 3331-1	A
6759850	CRT 3331-1	B	6771764	CRT 3331-1	A
6759851	CRT 3331-1	B	6771803	CRT 3321-1	B
6759858	CRT 3331-1	B	6771808	CRT 3331-1	A
6759861	CRT 3331-1	A	** 6772026	CRT 3331-1	A
6759865	CRT 3331-1	A	*** 6772026	CRT 3331-1	E
6759866	CRT 3331-1	B	6772087	CRT 3331-1	B
6769518	CRT 3331-1	B	6772100	CRT 3331-1	A
6769554	CRT 3331-1	A	6772105	CRT 3331-1	B
6769556	CRT 3331-1	B	6772144	CRT 3321-1	B
6769615	CRT 3331-1	C	6772195	CRT 3331-1	B
6769635	CRT 3331-1	B	6772196	CRT 3331-1	B
6769737	CRT 3331-1	A	6772277	CRT 3331-1	A
6769824	CRT 3331-1	A	6772279	CRT 3331-1	B
6769841	CRT 3331-1	A	6772280	CRT 3331-1	B
6769862	CRT 3331-1	B	6772360	CRT 3331-1	B
6769867	CRT 3331-1	A	6772464	CRT 3331-1	B
6769901	CRT 3331-1	A	6772496	CRT 3331-1	B
6769902	CRT 3331-1	B	6772497	CRT 3331-1	B
6769922	CRT 3331-1	A	6772498	CRT 3331-1	A
6769935	CRT 3331-1	A	6772499	CRT 3331-1	B
6769948	CRT 3331-1	A	6772500	CRT 3331-1	B
6770000	CRT 3331-1	A	6772501	CRT 3331-1	C
6770005	CRT 3331-1	A	6772502	CRT 3331-1	A
6770063	CRT 3331-1	B	6772503	CRT 3331-1	B
6770081	CRT 3331-1	B	6772504	CRT 3331-1	B

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

** PRIOR TO S/N 39584

*** S/N 39584 AND LATER

ALLISON TORQMATIC TRANSMISSION SERIES 3321-1 AND 3331-1 PARTS CATALOG

TORQUE CONVERTER DRIVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772505	CRT 3331-1	A	6774496	CRT 3331-1	A
6772506	CRT 3331-1	A	6774567	CRT 3331-1	B
6772507	CRT 3331-1	A	6774568	CRT 3331-1	A
6772731	CRT 3331-1	A	6774743	CRT 3331-1	B
6772825	CRT 3331-1	B	6774792	CRT 3331-1	B
6772826	CRT 3331-1	B	6775179	CRT 3331-1	E
6772827	CRT 3331-1	B	6775180	CRT 3331-1	F
6772828	CRT 3331-1	B	6775181	CRT 3331-1	F
6772829	CRT 3331-1	B	6775182	CRT 3331-1	G
6772891	CRT 3331-1	A	6775183	CRT 3331-1	F
6772892	CRT 3331-1	B	6775184	CRT 3331-1	E
6772893	CRT 3331-1	B	6775185	CRT 3331-1	E
6772895	CRT 3331-1	A	6775186	CRT 3331-1	E
6772913	CRT 3331-1	A	6775187	CRT 3331-1	F
6772914	CRT 3331-1	B	6775188	CRT 3331-1	F
6772915	CRT 3331-1	C	6775189	CRT 3331-1	F
6772916	CRT 3331-1	A	6775190	CRT 3331-1	E
6772917	CRT 3331-1	A	6775191	CRT 3331-1	F
6772918	CRT 3331-1	A	6775194	CRT 3331-1	E
6772929	CRT 3331-1	B	6775195	CRT 3331-1	E
6773161	CRT 3331-1	B	6775196	CRT 3331-1	F
6773339	CRT 3331-1	A	6775197	CRT 3331-1	E
6773369	CRT 3331-1	B	6775198	CRT 3331-1	E
6773371	CRT 3331-1	B	6775199	CRT 3331-1	H
6773419	CRT 3331-1	A	6775200	CRT 3331-1	E
6773533	CRT 3331-1	D	6775201	CRT 3331-1	E
6773534	CRT 3331-1	D	6775202	CRT 3331-1	F
6773579	CRT 3331-1	B	6775203	CRT 3331-1	F
6773580	CRT 3331-1	B	6775204	CRT 3331-1	E
6773635	CRT 3331-1	A	6775205	CRT 3331-1	F
6773752	CRT 3331-1	A	6775206	CRT 3331-1	F
6773798	CRT 3331-1	B	6775207	CRT 3331-1	E
6773809	CRT 3331-1	A	6775208	CRT 3331-1	F
6773810	CRT 3331-1	B	6775209	CRT 3331-1	F
6773838	CRT 3331-1	B	6775210	CRT 3331-1	F
6773883	CRT 3331-1	A	6775211	CRT 3331-1	E
** 6773900	CRT 3331-1	B	6775212	CRT 3331-1	F
*** 6773900	CRT 3331-1	F	6775213	CRT 3331-1	E
6773975	CRT 3331-1	B	6775214	CRT 3331-1	F
6773976	CRT 3331-1	B	6775215	CRT 3331-1	E
6774124	CRT 3331-1	B	6775216	CRT 3331-1	F
6774145	CRT 3331-1	B	6775217	CRT 3321-1	F
6774146	CRT 3331-1	A	6775297	CRT 3331-1	F
6774158	CRT 3331-1	B	6775389	CRT 3331-1	B
6774159	CRT 3331-1	B	6775550	CRT 3331-1	B
6774221	CRT 3331-1	B	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	B
6774332	CRT 3331-1	B	6776717	CRT 3331-1	A
6774463	CRT 3331-1	B	6776756	CRT 3331-1	B
6774484	CRT 3331-1	A	6776757	CRT 3331-1	B

CONTINUED ON NEXT PAGE

* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE
 ** PRIOR TO S/N 39584.
 ***S/N 39584 AND LATER.

TORQUE CONVERTER DRIVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776758	CRT 3331-1	B	6779142	CRT 3331-1	F
6776766	CRT 3331-1	B	6779143	CRT 3331-1	G
6776983	CRT 3331-1	A	6779145	CRT 3331-1	K
6776985	CRT 3331-1	B	6779172	CRT 3331-1	F
6777022	CRT 3331-1	A	6779191	CRT 3331-1	F
6777037	CRT 3331-1	B	6779217	CRT 3331-1	E
6777088	CRT 3331-1	B	6779230	CRT 3331-1	K
6777092	CRT 3331-1	J	6779234	CRT 3331-1	K
6777127	CRT 3331-1	B	6779264	CRT 3331-1	K
6777168	CRT 3331-1	B	6779313	CRT 3331-1	F
6777269	CRT 3331-1	A	6779424	CRT 3331-1	E
6777294	CRT 3331-1	B	6779470	CRT 3331-1	K
6777310	CRT 3331-1	A	6779502	CRT 3331-1	F
6777383	CRT 3331-1	A	6779677	CRT 3331-1	E
6777419	CRT 3331-1	A	6779765	CRT 3331-1	E
6777571	CRT 3331-1	B	6779769	CRT 3331-1	F
6777605	CRT 3331-1	C	6779862	CRT 3331-1	F
6777622	CRT 3331-1	C	6779891	CRT 3331-1	K
6777663	CRT 3331-1	J	6779964	CRT 3331-1	F
6777812	CRT 3331-1	K	6830425	CRT 3331-1	K
6777815	CRT 3331-1	F	6830554	CRT 3331-1	K
6777816	CRT 3331-1	K	6830591	CRT 3331-1	E
6777826	CRT 3331-1	E	6830699	CRT 3331-1	E
6777827	CRT 3331-1	F	6831016	CRT 3331-1	K
6777828	CRT 3331-1	E	6831297	CRT 3331-1	F
6777911	CRT 3331-1	E	6831298	CRT 3331-1	E
6777933	CRT 3331-1	F	6831358	CRT 3331-1	F
6777949	CRT 3331-1	F	6831535	CRT 3331-1	F
6777950	CRT 3331-1	F	6831801	CRT 3331-1	F
6777951	CRT 3331-1	F	6831904	CRT 3331-1	K
6777976	CRT 3331-1	A	6831986	CRT 3331-1	E
6778025	CRT 3331-1	B	6832033	CRT 3331-1	E
6778040	CRT 3331-1	F	6832043	CRT 3331-1	F
6778168	CRT 3331-1	E	6832044	CRT 3331-1	F
6778169	CRT 3331-1	F	6832245	CRT 3331-1	F
6778377	CRT 3331-1	K	6832415	CRT 3331-1	E
6778378	CRT 3331-1	K	6832434	CRT 3331-1	F
6778379	CRT 3331-1	K	6832614	CRT 3331-1	E
6778387	CRT 3331-1	F	6832816	CRT 3331-1	E
6778669	CRT 3331-1	E	6832899	CRT 3331-1	E
6778879	CRT 3331-1	E	6832922	CRT 3331-1	K
6778999	CRT 3331-1	E	6832961	CRT 3331-1	E
6779013	CRT 3331-1	K	6832962	CRT 3331-1	F
6779047	CRT 3331-1	F	6833094	CRT 3331-1	K
6779048	CRT 3331-1	K	6833396	CRT 3331-1	E
6779068	CRT 3331-1	F	6833397	CRT 3331-1	E
6779078	CRT 3331-1	K	6833398	CRT 3331-1	E
6779085	CRT 3331-1	E	6833615	CRT 3331-1	F
6779086	CRT 3331-1	E	6833762	CRT 3331-1	K
6779104	CRT 3331-1	F			

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

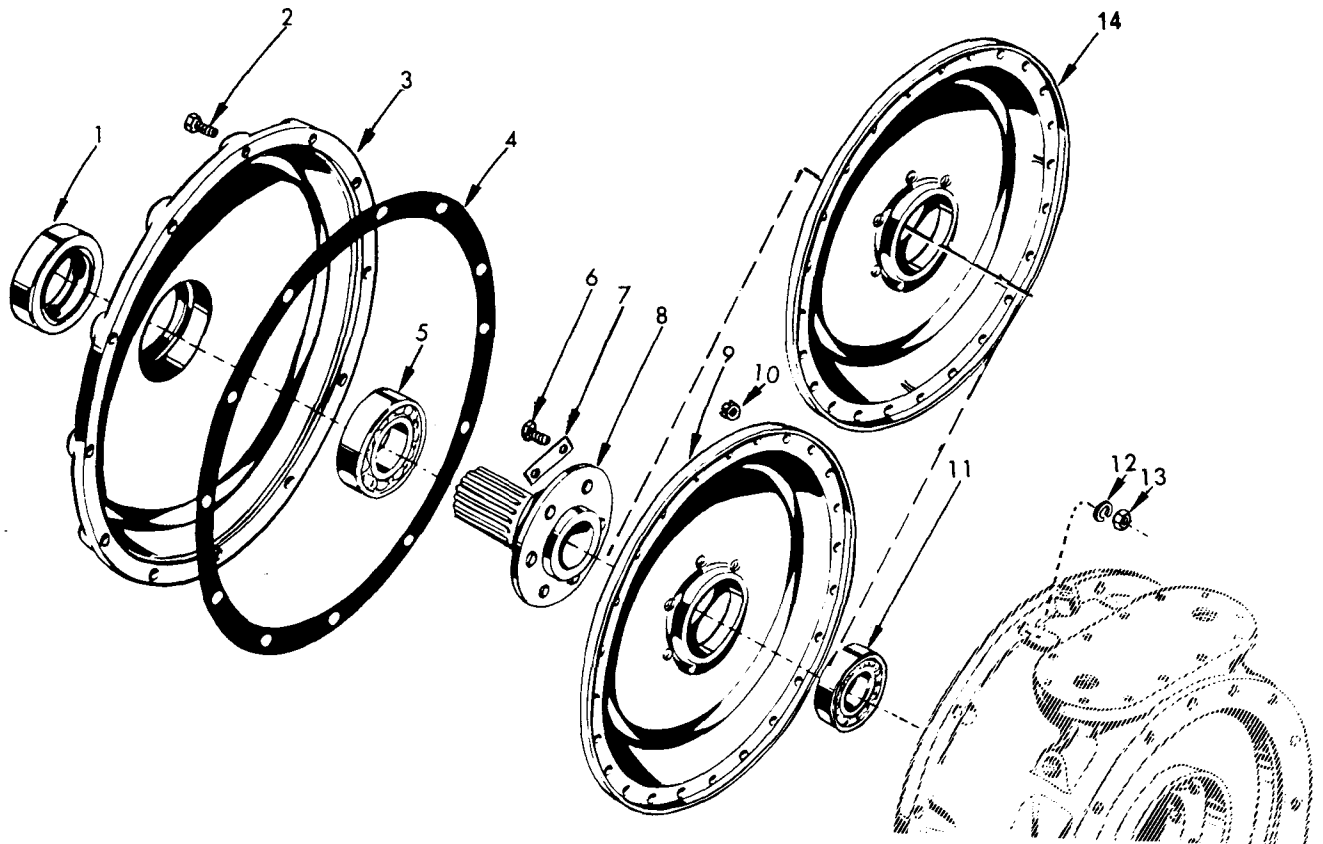


FIG 2. TORQUE CONVERTER DRIVE

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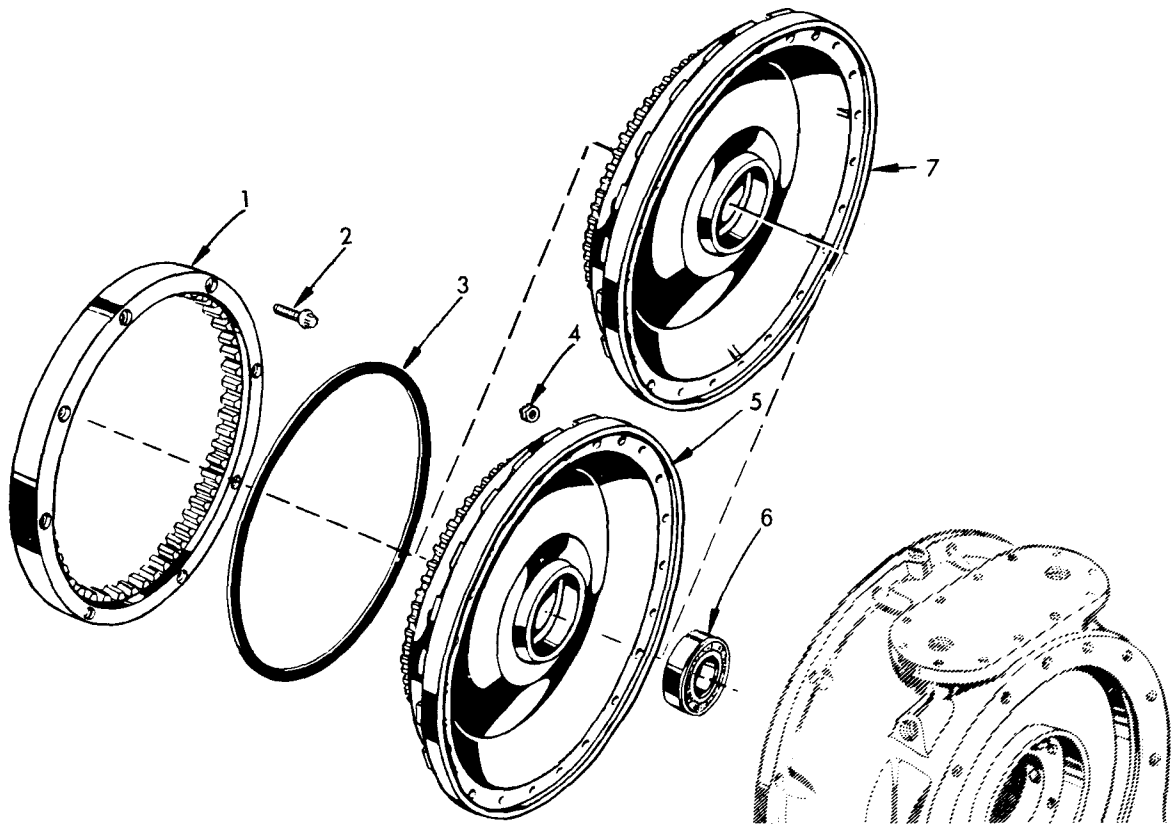


FIG 2-1. TORQUE CONVERTER DRIVE

4384

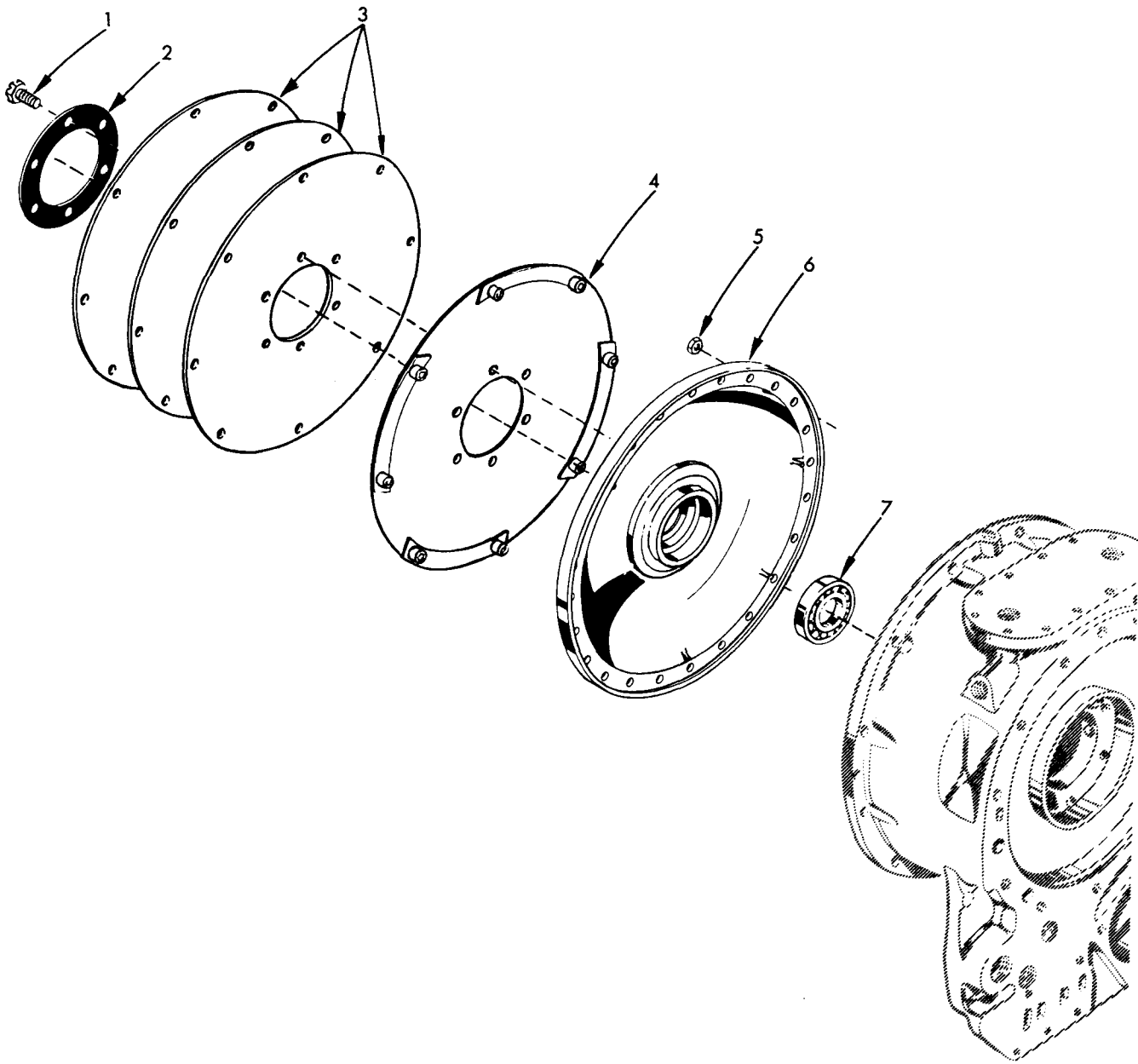


FIG 2-2. TORQUE CONVERTER DRIVE

GROUP A

TORQUE CONVERTER DRIVE, FIGURE 2

REF NO	NOMENCLATURE	PART NO	REQ
1	SEAL, FLANGE LIP TYPE OIL	6773373	1
2	BOLT, HX HD, 3/8-24 X 2	181379	12
3	COVER, TRNS FRT	6757254	1
4	GASKET	6758030	1
5	BEARING ASSY, SINGLE ROW BALL ND 3211XR1A	903211	1
6	BOLT, 1/2-13 X 1 1/8	179882	6
7	STRIP, LOCKING	6757230	3
8	SHAFT, CONVERTER DRV	6757256	1
9	COVER, CONVERTER PUMP TRANSMISSION REMOTE	6772407	1
	MOUNTED		
10	NUT, 5/16-24	451006	24
11	BEARING, BALL ND 3208XR1A	903208	1
12	WASHER, LOCK, 3/8	103321	12
13	NUT, HX, 3/8-24	103026	12
14	NOT USED IN THIS GROUP.		

GROUP B

TORQUE CONVERTER DRIVE, FIGURE 2-1

1	RING, CONVERTER DRIVE	6775414	1
2	BOLT, 3/8-16 X 1 1/4, SPECIAL HEAD	9412270	8
3	RING, DRIVE RING SEAL, RECTANGULAR CROSS	6769818	1
	SECTION		
4	NUT, HX, 5/16-24	451006	24
5	COVER, CONVERTER PUMP TRANSMISSION ENGINE	6772408	1
	MOUNTED		
6	BEARING, BALL ND3208XR1A	903208	1
7	NOT USED IN THIS GROUP.		

GROUP C

TORQUE CONVERTER DRIVE, FIGURE 2-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

1-3 NOT USED IN THIS GROUP.

GROUP D

TORQUE CONVERTER DRIVE, FIGURE 2-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

1-2	NOT USED IN THIS GROUP.		
3	RING, DRIVE RING SEAL, RECTANGULAR CROSS	6769818	1
	SECTION		

GROUP E

TORQUE CONVERTER DRIVE, FIGURE 2

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	NOT USED IN THIS GROUP.		
11	BEARING, BALL ND3L10XR1A	903010	1
14	COVER, CONVERTER PUMP TRANSMISSION REMOTE MOUNTED	6830463	1

GROUP F

TORQUE CONVERTER DRIVE, FIGURE 2-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
5	NOT USED IN THIS GROUP.		
6	BEARING, BALL ND3L10XR1A	903010	1
7	COVER, CONVERTER PUMP TRANSMISSION ENGINE MOUNTED	6830464	

GROUP G

TORQUE CONVERTER DRIVE, FIGURE 2-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

1-3	NOT USED IN THIS GROUP.		
5	NOT USED IN THIS GROUP.		
6	BEARING, BALL ND3L10XR1A	903010	1
7	COVER, CONVERTER PUMP TRANSMISSION ENGINE MOUNTED	6830464	1

GROUP H

TORQUE CONVERTER DRIVE, FIGURE 2-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

1-2	NOT USED IN THIS GROUP.		
3	RING, SEAL	6769818	1
5	NOT USED IN THIS GROUP.		
6	BEARING, BALL ND3L10XR1A	903010	1
7	COVER, CONVERTER PUMP TRANSMISSION ENGINE MOUNTED	6830464	1

GROUP J

TORQUE CONVERTER DRIVE, FIGURE 2-2

1	BOLT, HX HD, 1/2-13 X 1	9409258	6
2	PLATE, DISK RETAINING	6774012	1
3	DISK, FLEXIBLE	6777448	3
4	DISK AND WASHER ASSY, FLEXIBLE	6777449	1
5	NUT, HX, 5/16-24	451006	24
6	COVER, CONVERTER PUMP TRANSMISSION ENGINE MOUNTED	6774008	1
7	BEARING, BALL ND3208XR1A	903208	1

GROUP K

TORQUE CONVERTER DRIVE, FIGURE 2-2

SAME AS GROUP J, EXCEPT FOR PARTS LISTED BELOW.

7	BEARING, BALL ND3L10XR1A	903010	1
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TORQUE CONVERTER SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	A
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	A	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	A
6759634	CRT 3331-1	B	6770438	CRT 3331-1	A
6759635	CRT 3331-1	B	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	B
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	B
6759748	CRT 3331-1	A	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	B	6771241	CRT 3331-1	A
6759776	CRT 3331-1	B	** 6771278	CRT 3331-1	A
6759789	CRT 3331-1	B	*** 6771278	CRT 3331-1	D
6759793	CRT 3331-1	B	6771319	CRT 3331-1	A
6759794	CRT 3331-1	B	6771412	CRT 3331-1	A
6759795	CRT 3331-1	B	6771414	CRT 3331-1	A
6759812	CRT 3331-1	B	6771415	CRT 3331-1	A
6759817	CRT 3331-1	A	6771416	CRT 3331-1	A
6759826	CRT 3331-1	A	6771417	CRT 3331-1	A
6759827	CRT 3331-1	A	6771444	CRT 3331-1	A
6759828	CRT 3331-1	A	6771740	CRT 3331-1	B
6759837	CRT 3331-1	A	6771744	CRT 3331-1	A
6759850	CRT 3331-1	B	6771764	CRT 3331-1	B
6759851	CRT 3331-1	B	6771803	CRT 3321-1	A
6759858	CRT 3331-1	B	6771808	CRT 3331-1	A
6759861	CRT 3331-1	B	** 6772026	CRT 3331-1	B
6759865	CRT 3331-1	A	*** 6772026	CRT 3331-1	E
6759866	CRT 3331-1	A	6772087	CRT 3331-1	B
6769518	CRT 3331-1	A	6772100	CRT 3331-1	A
6769554	CRT 3331-1	B	6772105	CRT 3331-1	A
6769556	CRT 3331-1	A	6772144	CRT 3321-1	A
6769615	CRT 3331-1	A	6772195	CRT 3331-1	B
6769635	CRT 3331-1	B	6772196	CRT 3331-1	B
6769737	CRT 3331-1	B	6772277	CRT 3331-1	A
6769824	CRT 3331-1	A	6772279	CRT 3331-1	B
6769841	CRT 3331-1	A	6772280	CRT 3331-1	A
6769862	CRT 3331-1	A	6772360	CRT 3331-1	A
6769867	CRT 3331-1	A	6772464	CRT 3331-1	B
6769901	CRT 3331-1	A	6772496	CRT 3331-1	B
6769902	CRT 3331-1	A	6772497	CRT 3331-1	A
6769922	CRT 3331-1	B	6772498	CRT 3331-1	A
6769935	CRT 3331-1	A	6772499	CRT 3331-1	A
6769948	CRT 3331-1	B	6772500	CRT 3331-1	A
6770000	CRT 3331-1	A	6772501	CRT 3331-1	A
6770005	CRT 3331-1	B	6772502	CRT 3331-1	A
6770063	CRT 3331-1	B	6772503	CRT 3331-1	A
6770081	CRT 3331-1	A	6772504	CRT 3331-1	A

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

** PRIOR TO S/N 39584

*** S/N 39584 AND LATER

TORQUE CONVERTER SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772505	CRT 3331-1	A	6774496	CRT 3331-1	A
6772506	CRT 3331-1	B	6774567	CRT 3331-1	B
6772507	CRT 3331-1	B	6774568	CRT 3331-1	A
6772731	CRT 3331-1	B	6774743	CRT 3331-1	A
6772825	CRT 3331-1	B	6774792	CRT 3331-1	A
6772826	CRT 3331-1	B	6775179	CRT 3331-1	D
6772827	CRT 3321-1	A	6775180	CRT 3331-1	D
6772828	CRT 3331-1	A	6775181	CRT 3331-1	D
6772829	CRT 3331-1	B	6775182	CRT 3331-1	D
6772891	CRT 3331-1	B	6775183	CRT 3331-1	D
6772892	CRT 3331-1	A	6775184	CRT 3331-1	D
6772893	CRT 3331-1	C	6775185	CRT 3331-1	E
6772895	CRT 3331-1	B	6775186	CRT 3331-1	E
6772913	CRT 3331-1	A	6775187	CRT 3331-1	E
6772914	CRT 3331-1	A	6775188	CRT 3331-1	D
6772915	CRT 3331-1	A	6775189	CRT 3331-1	E
6772916	CRT 3331-1	A	6775190	CRT 3331-1	E
6772917	CRT 3331-1	A	6775191	CRT 3331-1	D
6772918	CRT 3331-1	A	6775194	CRT 3331-1	D
6772929	CRT 3331-1	A	6775195	CRT 3331-1	D
6773161	CRT 3331-1	B	6775196	CRT 3331-1	E
6773339	CRT 3331-1	A	6775197	CRT 3331-1	D
6773369	CRT 3331-1	B	6775198	CRT 3331-1	D
6773371	CRT 3331-1	B	6775199	CRT 3331-1	D
6773419	CRT 3331-1	A	6775200	CRT 3331-1	D
6773533	CRT 3331-1	A	6775201	CRT 3331-1	D
6773534	CRT 3331-1	A	6775202	CRT 3331-1	H
6773579	CRT 3331-1	B	6775203	CRT 3331-1	D
6773580	CRT 3331-1	A	6775204	CRT 3331-1	D
6773635	CRT 3331-1	A	6775205	CRT 3331-1	D
6773752	CRT 3331-1	A	6775206	CRT 3331-1	D
6773798	CRT 3331-1	C	6775207	CRT 3331-1	D
6773809	CRT 3331-1	A	6775208	CRT 3331-1	E
6773810	CRT 3331-1	A	6775209	CRT 3331-1	D
6773838	CRT 3331-1	A	6775210	CRT 3331-1	D
6773883	CRT 3331-1	A	6775211	CRT 3331-1	D
** 6773900	CRT 3331-1	A	6775212	CRT 3331-1	E
***6773900	CRT 3331-1	D	6775213	CRT 3331-1	D
6773975	CRT 3331-1	A	6775214	CRT 3331-1	E
6773976	CRT 3331-1	B	6775215	CRT 3331-1	D
6774124	CRT 3331-1	A	6775216	CRT 3331-1	D
6774145	CRT 3331-1	A	6775217	CRT 3321-1	D
6774146	CRT 3331-1	A	6775297	CRT 3331-1	D
6774158	CRT 3331-1	B	6775389	CRT 3331-1	B
6774159	CRT 3331-1	C	6775550	CRT 3331-1	A
6774221	CRT 3331-1	A	6775701	CRT 3331-1	B
6774319	CRT 3331-1	A	6776655	CRT 3331-1	B
6774332	CRT 3331-1	A	6776717	CRT 3331-1	B
6774463	CRT 3331-1	B	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A

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

** PRIOR TO S/N 39584.

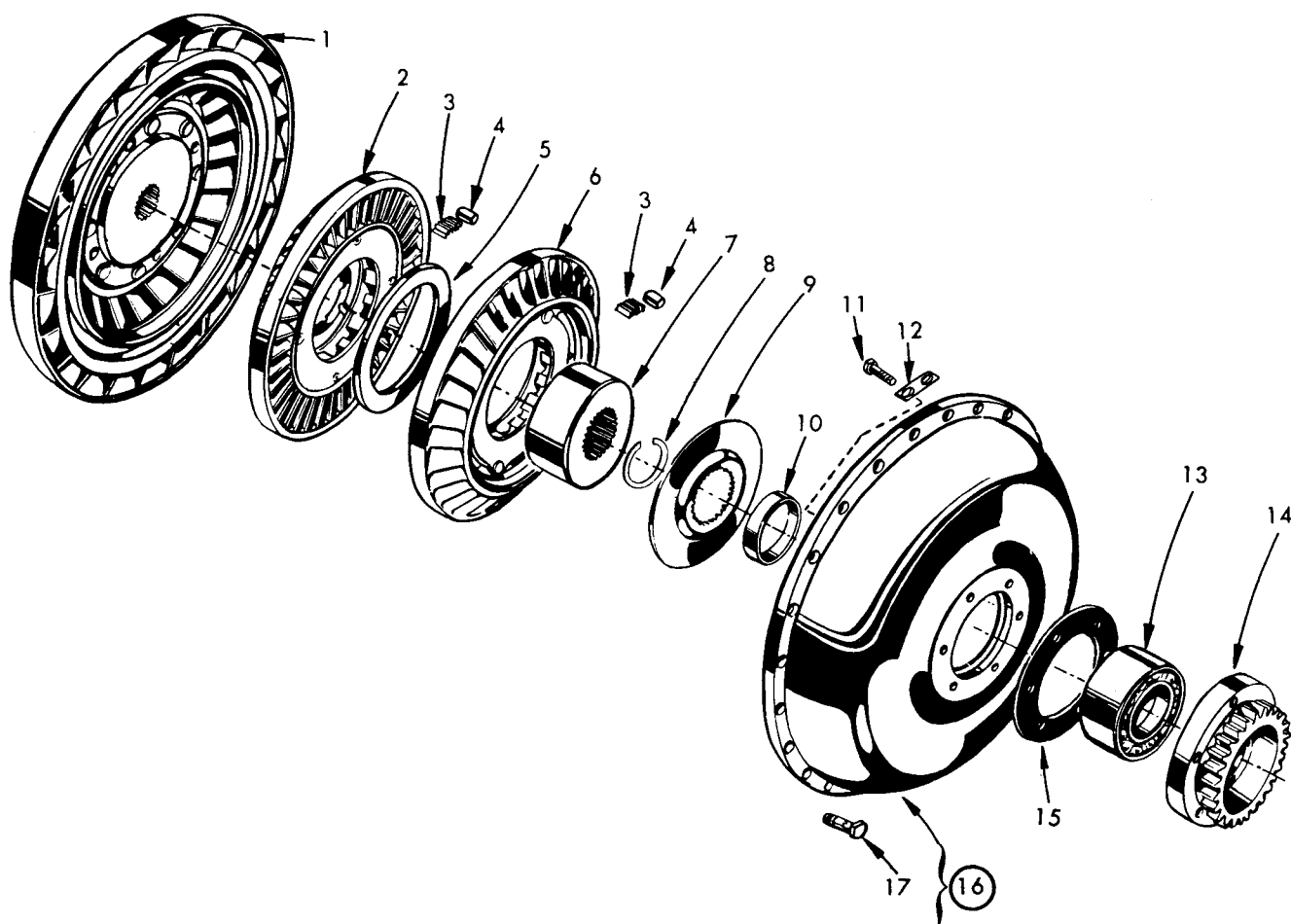
***S/N 39584 AND LATER.

TORQUE CONVERTER SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776758	CRT 3331-1	A	6779142	CRT 3331-1	E
6776766	CRT 3331-1	A	6779143	CRT 3331-1	D
6776983	CRT 3331-1	A	6779145	CRT 3331-1	D
6776985	CRT 3331-1	A	6779172	CRT 3331-1	E
6777022	CRT 3331-1	B	6779191	CRT 3331-1	D
6777037	CRT 3331-1	A	6779217	CRT 3331-1	E
6777088	CRT 3331-1	B	6779230	CRT 3331-1	D
6777092	CRT 3331-1	A	6779234	CRT 3331-1	E
6777127	CRT 3331-1	A	6779264	CRT 3331-1	D
6777168	CRT 3331-1	A	6779313	CRT 3331-1	D
6777269	CRT 3331-1	A	6779424	CRT 3331-1	D
6777294	CRT 3331-1	B	6779470	CRT 3331-1	G
6777310	CRT 3331-1	A	6779502	CRT 3331-1	D
6777383	CRT 3331-1	B	6779677	CRT 3331-1	G
6777419	CRT 3331-1	A	6779765	CRT 3331-1	D
6777571	CRT 3331-1	A	6779769	CRT 3331-1	D
6777605	CRT 3331-1	A	6779862	CRT 3331-1	D
6777622	CRT 3331-1	A	6779891	CRT 3331-1	D
6777663	CRT 3331-1	A	6779964	CRT 3331-1	G
6777812	CRT 3331-1	D	6830425	CRT 3331-1	E
6777815	CRT 3331-1	D	6830554	CRT 3331-1	E
6777816	CRT 3331-1	D	6830591	CRT 3331-1	D
6777826	CRT 3331-1	D	6830699	CRT 3331-1	D
6777827	CRT 3331-1	D	6831016	CRT 3331-1	D
6777828	CRT 3331-1	D	6831297	CRT 3331-1	D
6777911	CRT 3331-1	D	6831298	CRT 3331-1	D
6777933	CRT 3331-1	D	6831358	CRT 3331-1	D
6777949	CRT 3331-1	E	6831535	CRT 3331-1	D
6777950	CRT 3331-1	E	6831801	CRT 3331-1	E
6777951	CRT 3331-1	D	6831904	CRT 3331-1	D
6777976	CRT 3331-1	F	6831986	CRT 3331-1	G
6778025	CRT 3331-1	A	6832033	CRT 3331-1	D
6778040	CRT 3331-1	D	6832043	CRT 3331-1	D
6778168	CRT 3331-1	D	6832044	CRT 3331-1	E
6778169	CRT 3331-1	D	6832245	CRT 3331-1	D
6778377	CRT 3331-1	D	6832415	CRT 3331-1	D
6778378	CRT 3331-1	D	6832434	CRT 3331-1	D
6778379	CRT 3331-1	E	6832614	CRT 3331-1	E
6778387	CRT 3331-1	D	6832816	CRT 3331-1	D
6778669	CRT 3331-1	D	6832899	CRT 3331-1	D
6778879	CRT 3331-1	D	6832922	CRT 3331-1	E
6778999	CRT 3331-1	E	6832961	CRT 3331-1	D
6779013	CRT 3331-1	E	6832962	CRT 3331-1	D
6779047	CRT 3331-1	D	6833094	CRT 3331-1	D
6779048	CRT 3331-1	D	6833396	CRT 3331-1	D
6779068	CRT 3331-1	E	6833397	CRT 3331-1	G
6779078	CRT 3331-1	E	6833398	CRT 3331-1	D
6779085	CRT 3331-1	G	6833615	CRT 3331-1	D
6779086	CRT 3331-1	D	6833762	CRT 3331-1	G
6779104	CRT 3331-1	E			

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



4457

FIG 3. TORQUE CONVERTER

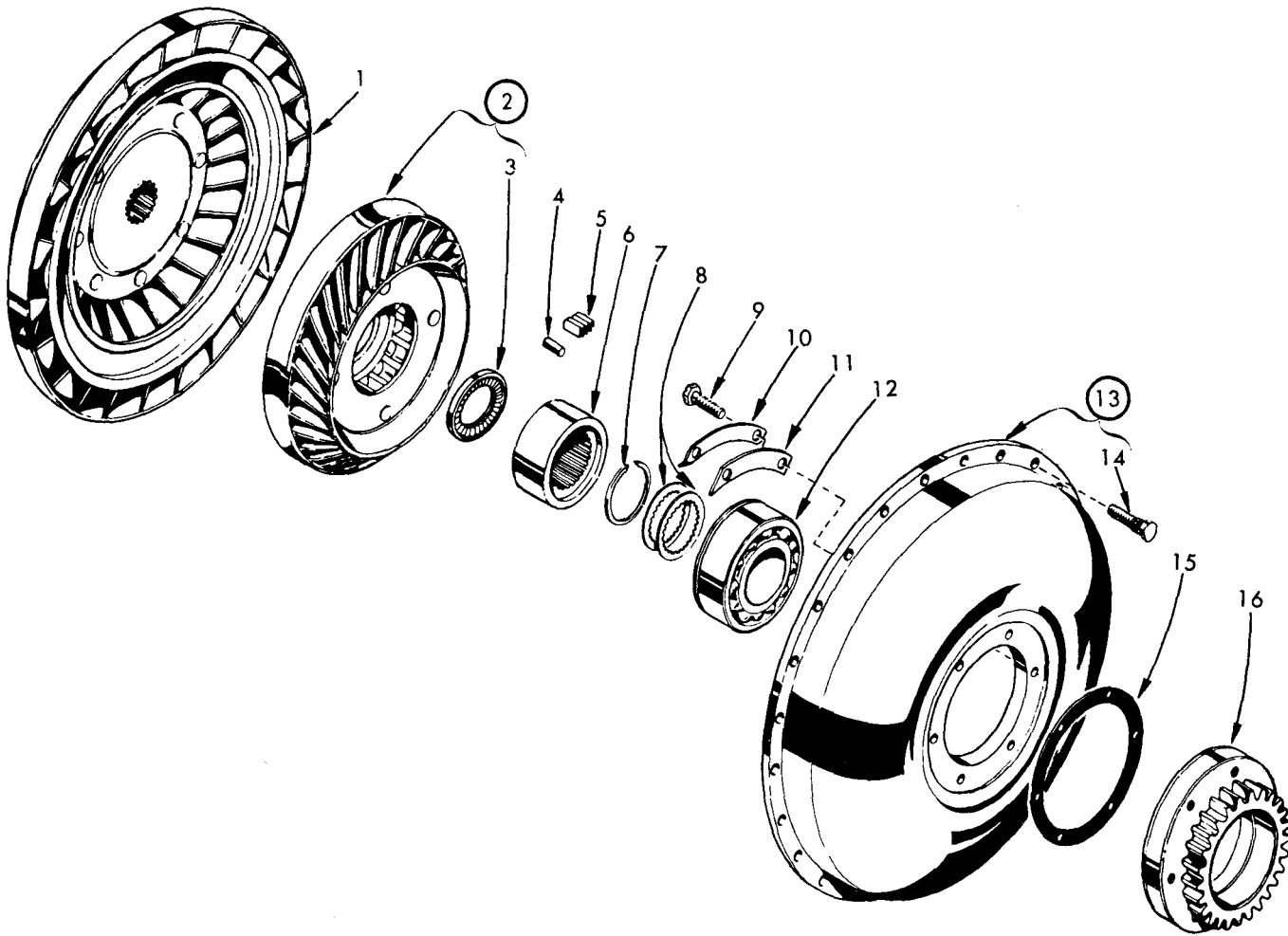


FIG 3-1. TORQUE CONVRTER

GROUP A

TORQUE CONVERTER, FIGURE 3

REF NO	NOMENCLATURE	PART NO	REQ
1	TURBINE	6769453	1
2	STATOR, FIRST	6768903	1
3	SPRING, FREEWHEEL ROLLER DO NOT MIX SPRING . . P/N 6771296 WITH SUPERSEDED P/N 6754999. WHEN REPLACING OLD SPRINGS USE A COMPLETE SET OF P/N 6771296	6771296	16
4	ROLLER, FREEWHEEL	7450737	16
5	WASHER, SPACING	6754994	1
6	STATOR, SECOND	6768902	1
7	RACE, FREEWHEEL	6755892	1
8	RING, EXTERNAL SNAP	6755897	1
9	SPACER, STATOR	6769856	1
10	SPACER, PUMP	6755896	1
11	BOLT, HX HD, 1/2-20 X 1 1/4	181429	6
12	STRIP, LOCKING	6757230	3
13	BEARING, DOUBLE ROW BALL ND45209L1214A	907851	1
14	GEAR, INPUT ACCESSORY DRV	6768272	1
15	GASKET	6768271	1
16	PUMP ASSY, CONV TC-320 CONV PERFORMANCE. . . .	6757220	1
17	3.5 TO 1 STALL TORQUE RATIO BOLT, 5/16-24 X 1.30	6755988	24

GROUP B

TORQUE CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

16	PUMP ASSY, CONV TC-370 CONV PERFORMANCE	6757313	1
	2.5 TO 1 STALL TORQUE RATIO		

GROUP C

TORQUE CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	STATOR, FIRST TC-330 CONV PERFORMANCE 2.48 TO 1 STALL TORQUE RATIO	6768727	1
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GROUP D

TORQUE CONVERTER, FIGURE 3-1

1	TURBINE, CONVERTER	6774622	1
2	STATOR ASSY	6774962	1
3	BEARING, NEEDLE ROLLER THRUST HYATT AFB- . . 29009	9417499	1
4	ROLLER, FREEWHEEL	6774968	10
5	SPRING, FREEWHEEL ROLLER	6774966	10
6	RACE, FREEWHEEL ROLLER	6774847	1
7	RING, EXTERNAL SNAP	6755897	1
8	SPACER, FREEWHEEL ROLLER RACE	6759967	2
9	BOLT, HX HD, SELF LOCKING, 5/16-24 X 1 1/4 . . .	9409021	6
10	STRIP, TAB LOCK	6770882	3
11	RETAINER, BEARING	6770881	3
12	BEARING, DOUBLE ROW BALL ND45309L1903A	907843	1
13	PUMP ASSY, CONVERTER, TC 350 CONVERTER PERFORMANCE 3.42 TO 1 STALL TORQUE RATIO.	6774608	1

CONTINUED ON NEXT PAGE

GROUP D CONT

TORQUE CONVERTER, FIGURE 3-1

REF NO	NOMENCLATURE	PART NO	REQ
14	BOLT, SPECIAL, 5/16-24 X 1.30	6755988	24
15	GASKET, ACCESSORY DRIVE GEAR	6770888	1
16	GEAR, ACCESSORY DRIVE	6770898	1

GROUP E

TORQUE CONVERTER, FIGURE 3-1

SAME AS GROUP D, EXCEPT FOR PARTS LISTED BELOW.

13	PUMP ASSY, CONVERTER, TC 370 CONVERTER PERFORMANCE 2.61 TO 1 STALL TORQUE RATIO.	6774612	1
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GROUP F

TORQUE CONVERTER, FIGURE 3

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	GEAR, INPUT ACCESSORY DRIVE	6777649	1
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GROUP G

TORQUE CONVERTER, FIGURE 3-1

SAME AS GROUP D, EXCEPT FOR PARTS LISTED BELOW.

13	PUMP ASSY, CONVERTER, TC 360 CONVERTER PERFORMANCE 3.02 TO 1 STALL TORQUE RATIO.	6776830	1
----	---	---------	---

GROUP H

TORQUE CONVERTER, FIGURE 3-1

SAME AS GROUP D, EXCEPT FOR PARTS LISTED BELOW.

13	PUMP ASSY, CONVERTER, TC 340 CONVERTER PERFORMANCE 3.10 TO 1 STALL TORQUE RATIO.	6779099	1
----	---	---------	---

TORQUE CONVERTER HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	B	6770176	CRT 3331-1	D
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	B	6770273	CRT 3331-1	D
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	B
6759634	CRT 3331-1	D	6770438	CRT 3331-1	A
6759635	CRT 3331-1	B	6770465	CRT 3331-1	A
6759636	CRT 3331-1	B	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	C	6770732	CRT 3331-1	A
6759748	CRT 3331-1	C	6770966	CRT 3331-1	A
6759755	CRT 3331-1	C	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	C	** 6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	*** 6771278	CRT 3331-1	E
6759793	CRT 3331-1	A	6771319	CRT 3331-1	A
6759794	CRT 3331-1	A	6771412	CRT 3331-1	A
6759795	CRT 3331-1	A	6771414	CRT 3331-1	A
6759812	CRT 3331-1	B	6771415	CRT 3331-1	A
6759817	CRT 3331-1	A	6771416	CRT 3331-1	A
6759826	CRT 3331-1	A	6771417	CRT 3331-1	A
6759827	CRT 3331-1	D	6771444	CRT 3331-1	A
6759828	CRT 3331-1	D	6771740	CRT 3331-1	A
6759837	CRT 3331-1	A	6771744	CRT 3331-1	A
6759850	CRT 3331-1	C	6771764	CRT 3331-1	A
6759851	CRT 3331-1	C	6771803	CRT 3321-1	A
6759858	CRT 3331-1	C	6771808	CRT 3331-1	A
6759861	CRT 3331-1	C	** 6772026	CRT 3331-1	A
6759865	CRT 3331-1	C	*** 6772026	CRT 3331-1	E
6759866	CRT 3331-1	C	6772087	CRT 3331-1	A
6769518	CRT 3331-1	A	6772100	CRT 3331-1	A
6769554	CRT 3331-1	A	6772105	CRT 3331-1	A
6769556	CRT 3331-1	A	6772144	CRT 3321-1	A
6769615	CRT 3331-1	C	6772195	CRT 3331-1	A
6769635	CRT 3331-1	A	6772196	CRT 3331-1	A
6769737	CRT 3331-1	A	6772277	CRT 3331-1	A
6769824	CRT 3331-1	A	6772279	CRT 3331-1	A
6769841	CRT 3331-1	A	6772280	CRT 3331-1	A
6769862	CRT 3331-1	A	6772360	CRT 3331-1	C
6769867	CRT 3331-1	A	6772464	CRT 3331-1	A
6769901	CRT 3331-1	A	6772496	CRT 3331-1	A
6769902	CRT 3331-1	A	6772497	CRT 3331-1	A
6769922	CRT 3331-1	A	6772498	CRT 3331-1	A
6769935	CRT 3331-1	A	6772499	CRT 3331-1	A
6769948	CRT 3331-1	A	6772500	CRT 3331-1	A
6770000	CRT 3331-1	A	6772501	CRT 3331-1	D
6770005	CRT 3331-1	C	6772502	CRT 3331-1	D
6770063	CRT 3331-1	A	6772503	CRT 3331-1	C
6770081	CRT 3331-1	A	6772504	CRT 3331-1	A

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

** PRIOR TO S/N 39584

*** S/N 39584 AND LATER

TORQUE CONVERTER HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772505	CRT 3331-1	A	6774496	CRT 3331-1	A
6772506	CRT 3331-1	A	6774567	CRT 3331-1	A
6772507	CRT 3331-1	A	6774568	CRT 3331-1	A
6772731	CRT 3331-1	A	6774743	CRT 3331-1	A
6772825	CRT 3331-1	C	6774792	CRT 3331-1	A
6772826	CRT 3331-1	A	6775179	CRT 3331-1	E
6772827	CRT 3321-1	A	6775180	CRT 3331-1	E
6772828	CRT 3331-1	A	6775181	CRT 3331-1	E
6772829	CRT 3331-1	A	6775182	CRT 3331-1	G
6772891	CRT 3331-1	A	6775183	CRT 3331-1	F
6772892	CRT 3331-1	A	6775184	CRT 3331-1	E
6772893	CRT 3331-1	A	6775185	CRT 3331-1	E
6772895	CRT 3331-1	A	6775186	CRT 3331-1	E
6772913	CRT 3331-1	C	6775187	CRT 3331-1	E
6772914	CRT 3331-1	C	6775188	CRT 3331-1	E
6772915	CRT 3331-1	B	6775189	CRT 3331-1	E
6772916	CRT 3331-1	A	6775190	CRT 3331-1	E
6772917	CRT 3331-1	A	6775191	CRT 3331-1	E
6772918	CRT 3331-1	A	6775194	CRT 3331-1	E
6772929	CRT 3331-1	A	6775195	CRT 3331-1	E
6773161	CRT 3331-1	A	6775196	CRT 3331-1	E
6773339	CRT 3331-1	A	6775197	CRT 3331-1	E
6773369	CRT 3331-1	A	6775198	CRT 3331-1	E
6773371	CRT 3331-1	C	6775199	CRT 3331-1	E
6773419	CRT 3331-1	A	6775200	CRT 3331-1	E
6773533	CRT 3331-1	A	6775201	CRT 3331-1	E
6773534	CRT 3331-1	A	6775202	CRT 3331-1	E
6773579	CRT 3331-1	A	6775203	CRT 3331-1	E
6773580	CRT 3331-1	A	6775204	CRT 3331-1	G
6773635	CRT 3331-1	C	6775205	CRT 3331-1	E
6773752	CRT 3331-1	A	6775206	CRT 3331-1	E
6773798	CRT 3331-1	A	6775207	CRT 3331-1	E
6773809	CRT 3331-1	A	6775208	CRT 3331-1	E
6773810	CRT 3331-1	A	6775209	CRT 3331-1	E
6773838	CRT 3331-1	A	6775210	CRT 3331-1	E
6773883	CRT 3331-1	B	6775211	CRT 3331-1	E
** 6773900	CRT 3331-1	A	6775212	CRT 3331-1	E
*** 6773900	CRT 3331-1	E	6775213	CRT 3331-1	E
6773975	CRT 3331-1	A	6775214	CRT 3331-1	E
6773976	CRT 3331-1	A	6775215	CRT 3331-1	E
6774124	CRT 3331-1	A	6775216	CRT 3331-1	E
6774145	CRT 3331-1	A	6775217	CRT 3331-1	E
6774146	CRT 3331-1	A	6775297	CRT 3331-1	E
6774158	CRT 3331-1	A	6775389	CRT 3331-1	A
6774159	CRT 3331-1	A	6775550	CRT 3331-1	C
6774221	CRT 3331-1	A	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	C
6774332	CRT 3331-1	A	6776717	CRT 3331-1	A
6774463	CRT 3331-1	A	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	C

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

** PRIOR TO S/N 39584.

***S/N 39584 AND LATER.

TORQUE CONVERTER HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776758	CRT 3331-1	C	6779142	CRT 3331-1	E
6776766	CRT 3331-1	A	6779143	CRT 3331-1	E
6776983	CRT 3331-1	A	6779145	CRT 3331-1	F
6776985	CRT 3331-1	A	6779172	CRT 3331-1	E
6777022	CRT 3331-1	A	6779191	CRT 3331-1	E
6777037	CRT 3331-1	A	6779217	CRT 3331-1	E
6777088	CRT 3331-1	C	6779230	CRT 3331-1	E
6777092	CRT 3331-1	A	6779234	CRT 3331-1	E
6777127	CRT 3331-1	A	6779264	CRT 3331-1	E
6777168	CRT 3331-1	A	6779313	CRT 3331-1	E
6777269	CRT 3331-1	C	6779424	CRT 3331-1	E
6777294	CRT 3331-1	A	6779470	CRT 3331-1	E
6777310	CRT 3331-1	A	6779502	CRT 3331-1	E
6777383	CRT 3331-1	A	6779677	CRT 3331-1	E
6777419	CRT 3331-1	A	6779765	CRT 3331-1	E
6777571	CRT 3331-1	A	6779769	CRT 3331-1	E
6777605	CRT 3331-1	A	6779862	CRT 3331-1	E
6777622	CRT 3331-1	A	6779891	CRT 3331-1	F
6777663	CRT 3331-1	A	6779964	CRT 3331-1	E
6777812	CRT 3331-1	E	6830425	CRT 3331-1	E
6777815	CRT 3331-1	E	6830554	CRT 3331-1	E
6777816	CRT 3331-1	E	6830591	CRT 3331-1	E
6777826	CRT 3331-1	E	6830599	CRT 3331-1	E
6777827	CRT 3331-1	F	6831016	CRT 3331-1	E
6777828	CRT 3331-1	E	6831297	CRT 3331-1	E
6777911	CRT 3331-1	F	6831298	CRT 3331-1	E
6777933	CRT 3331-1	E	6831358	CRT 3331-1	E
6777949	CRT 3331-1	E	6831535	CRT 3331-1	E
6777950	CRT 3331-1	F	6831801	CRT 3331-1	E
6777951	CRT 3331-1	F	6831904	CRT 3331-1	E
6777976	CRT 3331-1	A	6831986	CRT 3331-1	E
6778025	CRT 3331-1	A	6832033	CRT 3331-1	E
6778040	CRT 3331-1	E	6832043	CRT 3331-1	E
6778168	CRT 3331-1	E	6832044	CRT 3331-1	E
6778169	CRT 3331-1	F	6832245	CRT 3331-1	E
6778377	CRT 3331-1	F	6832415	CRT 3331-1	E
6778378	CRT 3331-1	F	6832434	CRT 3331-1	E
6778379	CRT 3331-1	F	6832614	CRT 3331-1	E
6778387	CRT 3331-1	E	6832816	CRT 3331-1	E
6778669	CRT 3331-1	E	6832899	CRT 3331-1	F
6778879	CRT 3331-1	E	6832922	CRT 3331-1	E
6778999	CRT 3331-1	E	6832961	CRT 3331-1	E
6779013	CRT 3331-1	E	6832962	CRT 3331-1	E
6779047	CRT 3331-1	E	6833094	CRT 3331-1	H
6779048	CRT 3331-1	E	6833396	CRT 3331-1	E
6779068	CRT 3331-1	E	6833397	CRT 3331-1	E
6779078	CRT 3331-1	E	6833398	CRT 3331-1	E
6779085	CRT 3331-1	E	6833615	CRT 3331-1	E
6779086	CRT 3331-1	E	6833762	CRT 3331-1	E
6779104	CRT 3331-1	E			

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

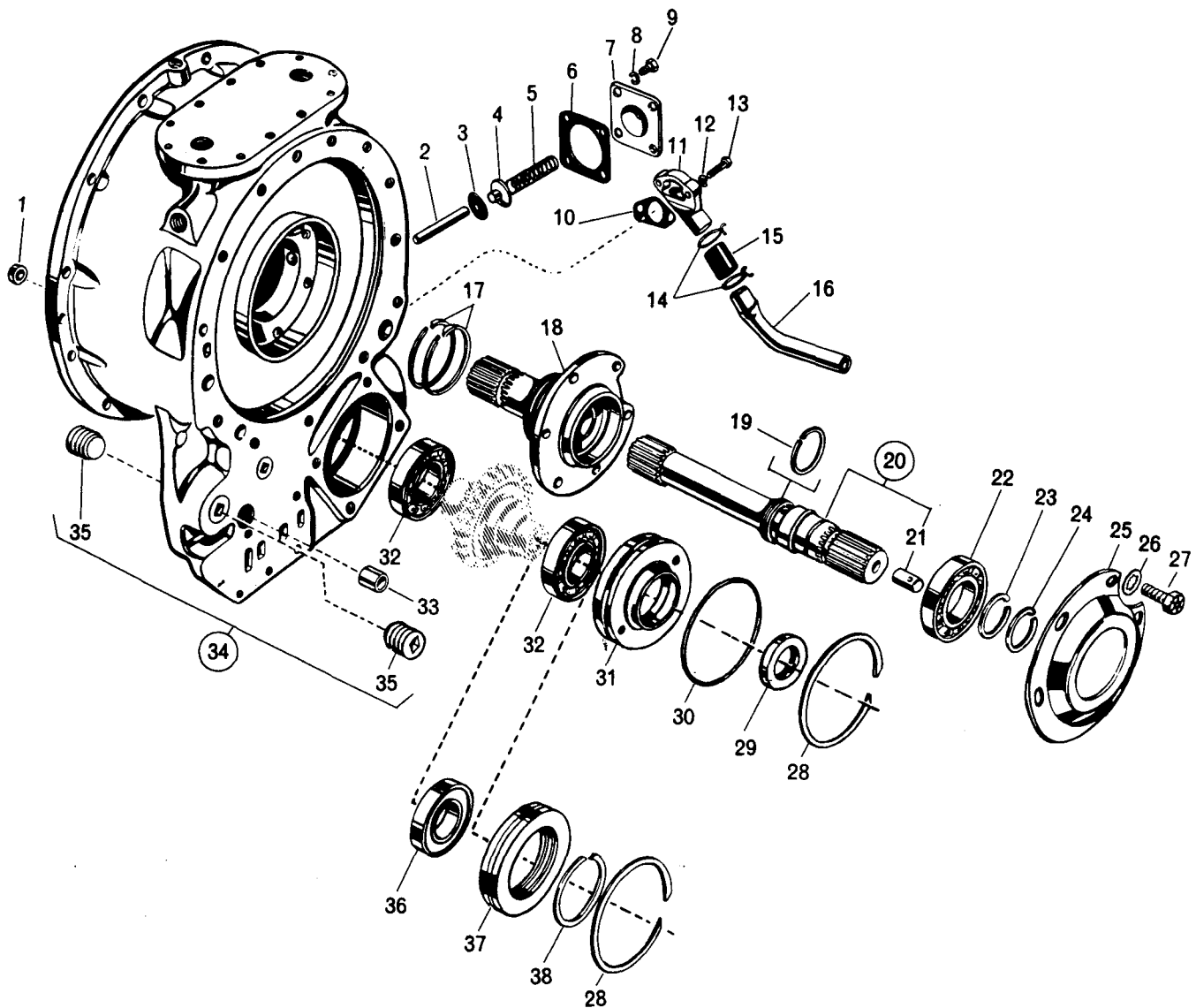


FIG 4. TORQUE CONVERTER HOUSING

GROUP A

TORQUE CONVERTER HOUSING, FIGURE 4

REF NO	NOMENCLATURE	PART NO	REQ
1	PLUG, EXPANSION, 3/4	6758042	1
2	PIN	6755403	1
3	WASHER, LUBE PRESR REGLTR VALVE SEAL PRIOR TO . S/N 27719 USE P/N 6771323. STARTING WITH S/N 27719 USE 6774497	6774497	1
4	VALVE, LUBE PRESR REGLTR PRIOR TO S/N 27719 . . ALSO ORDER WASHER 6774497	6774188	1
5	SPRING, LUBE PRESR REGLTR VALVE, 21.5 COILS, . . .487 ID, .0842-.0872 WIRE DIA	6772661	1
6	GASKET, LUBE PRESR REGLTR VALVE COVER	6755378	1
7	COVER, LUBE PRESR REGLTR VALVE	6758216	1
8	WASHER, LOCK, 3/8	103321	4
9	BOLT, HX HD, 3/8-16 X 3/4	179837	4
10	GASKET, CCNV HSNG DRAIN TUBE	6759547	1
11	FLANGE, CCNV HSNG DRAIN	6758236	1
12	WASHER, LOCK, 3/8	103321	2
13	BOLT, 3/8-16 X 1 1/2	179843	2
14	CLAMP, HOSE, TYPE E	272858	2
15	HOSE	6758235	1
16	TUBE, CCNV HSNG DRAIN	6758237	1
17	RING, HOOK TYPE SEAL	8347398	2
18	SLEEVE CONVERTER GROUND, 4 ELEMENT CONVERTER . .	6769529	1
19	RING, HOOK TYPE SEAL PRIOR TO S/N 37339 USE . . QUANTITY OF 2	6763299	1
20	SHAFT ASSY, CONVERTER	6776764	1
21	PLUG, LUBE ORIFICE	6756030	1
22	BEARING, SINGLE ROW BALL ND 3207X1A	903207	1
23	RING, EXTERNAL SNAP	6750046	1
24	RING, EXTERNAL SNAP USED PRIOR TO S/N 37339 . . ONLY	6754888	1
25	RETAINER, BRNG	6757159	1
26	WASHER, INTERNAL TOOTH LOCK, 3/8	115549	6
27	BOLT, HX HD, 3/8-16 X 7/8	9409079	6
28	RING, INTERNAL SNAP	6759541	1
29	SEAL, BEARING LIP TYPE OIL NOT USED PRIOR TO . S/N 7596. SEE RETAINER, REF 36	6769590	1
30	RING, BEARING RETAINER O RING TYPE SEAL, USE 6764780 STARTING WITH S/N 5747	6764780	1
31	RETAINER, BEARING NOT USED PRIOR TO S/N 7596 . SEE REF. 36	6769585	1
32	BEARING, BALL USE QTY OF 1 PRIOR TO S/N 7596 . SEE REF. 35 ND 3209XR1A	903209	2
33	TUBE, OIL TRANSFER PRIOR TO S/N 8590 USE . . . P/N 6759546. STARTING WITH S/N 8590 USE 6769851.	6769851	1
34	HOUSING ASSY, TORQUE CONVERTER	6769910	1
35	PLUG, PIPE, 3/4 INCH SQ SOCKET	444678	2
36	BEARING, SEALED BALL MRC 209SZ USE PRIOR TO S/N 7596 ONLY SEE REF. 33	6758621	1
37	RETAINER, BRNG WHEN ORDERING 6769586 ALSO . . . USE SEALRING 6752288 AND SEALRING 6764780. STARTING WITH S/N 7596 AND LATER USE RETAINER 6769585. SEE REF. 32	6769586	1
38	RING, INTERNAL SNAP USE PRIOR TO S/N 7596 ONLY	6753487	1

GROUP B

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
29-30	NOT USED IN THIS GROUP.		
33	NOT USED IN THIS GROUP.		
36-38	NOT USED AFTER S/N 7596.		

GROUP C

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

33	TUBE, OIL TRANSFER PRIOR TO S/N 8590 USE . . . 6759546. STARTING WITH S/N 8590 USE 6769851.	6769851	1
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GROUP D

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

29	SEAL, BEARING LIP TYPE OIL NOT USED PRIOR TO . S/N 7596. SEE RETAINER, REF 36	6769590	1
30	RING, BEARING RETAINER O RING TYPE SEAL USE . . 6764780 STARTING WITH S/N 5747	6764780	1

GROUP E

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	SLEEVE, CONVERTER GROUND 3 ELEMENT CONVERTER .	6774611	1
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GROUP F

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	SLEEVE, CONVERTER GROUND 3 ELEMENT CONVERTER .	6774611	1
29-30	NOT USED IN THIS GROUP.		

GROUP G

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	SLEEVE, CONVERTER GROUND 3 ELEMENT CONVERTER .	6774611	1
33	NOT USED IN THIS GROUP.		

GROUP H

TORQUE CONVERTER HOUSING, FIGURE 4

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
1	PLUG, EXPANSION, 3/4 INCH	6758042	2
18	SLEEVE, CONVERTER GROUND. 3 ELEMENT CONVERTER . .	6774611	1

ALLISON TORQMATIC TRANSMISSION SERIES 3321-1 AND 3331-1 PARTS CATALOG
OIL COOLER, IMPLEMENT PUMP DRIVE AND WET OR DRY CONVERTER HOUSING SECTION

5-1.1

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	B	6770176	CRT 3331-1	C
6759583	CRT 3331-1	D	6770186	CRT 3331-1	C
6759584	CRT 3331-1	C	6770273	CRT 3331-1	B
6759597	CRT 3331-1	A	6770328	CRT 3331-1	B
6759633	CRT 3331-1	D	6770363	CRT 3331-1	C
6759634	CRT 3331-1	B	6770438	CRT 3331-1	C
6759635	CRT 3331-1	B	6770465	CRT 3331-1	D
6759636	CRT 3331-1	C	6770672	CRT 3331-1	C
6759707	CRT 3331-1	A	6770675	CRT 3331-1	D
6759721	CRT 3331-1	A	6770732	CRT 3331-1	D
6759748	CRT 3331-1	C	6770966	CRT 3331-1	A
6759755	CRT 3331-1	C	6771133	CRT 3331-1	D
6759756	CRT 3331-1	D	6771136	CRT 3331-1	D
6759763	CRT 3331-1	D	6771241	CRT 3331-1	A
6759776	CRT 3331-1	B	6771278	CRT 3331-1	D
6759789	CRT 3331-1	D	6771319	CRT 3331-1	D
6759793	CRT 3331-1	C	6771412	CRT 3331-1	A
6759794	CRT 3331-1	B	6771414	CRT 3331-1	B
6759795	CRT 3331-1	C	6771415	CRT 3331-1	D
6759812	CRT 3331-1	B	6771416	CRT 3331-1	B
6759817	CRT 3331-1	B	6771417	CRT 3331-1	B
6759826	CRT 3331-1	D	6771444	CRT 3331-1	B
6759827	CRT 3331-1	C	6771740	CRT 3331-1	C
6759828	CRT 3331-1	C	6771744	CRT 3331-1	A
6759837	CRT 3331-1	B	6771764	CRT 3331-1	D
6759850	CRT 3331-1	B	6771803	CRT 3321-1	B
6759851	CRT 3331-1	C	6771808	CRT 3331-1	D
6759858	CRT 3331-1	C	6772026	CRT 3331-1	D
6759861	CRT 3331-1	A	6772087	CRT 3331-1	B
6759865	CRT 3331-1	D	6772100	CRT 3331-1	D
6759866	CRT 3331-1	C	6772105	CRT 3331-1	B
6769518	CRT 3331-1	B	6772144	CRT 3321-1	B
6769554	CRT 3331-1	A	6772195	CRT 3331-1	C
6769556	CRT 3331-1	B	6772196	CRT 3331-1	C
6769615	CRT 3331-1	B	6772277	CRT 3331-1	D
6769635	CRT 3331-1	B	6772279	CRT 3331-1	B
6769737	CRT 3331-1	D	6772280	CRT 3331-1	B
6769824	CRT 3331-1	A	6772360	CRT 3331-1	B
6769841	CRT 3331-1	D	6772464	CRT 3331-1	B
6769862	CRT 3331-1	C	6772496	CRT 3331-1	C
6769867	CRT 3331-1	A	6772497	CRT 3331-1	B
6769901	CRT 3331-1	A	6772498	CRT 3331-1	D
6769902	CRT 3331-1	C	6772499	CRT 3331-1	B
6769922	CRT 3331-1	D	6772500	CRT 3331-1	B
6769935	CRT 3331-1	D	6772501	CRT 3331-1	B
6769948	CRT 3331-1	A	6772502	CRT 3331-1	D
6770000	CRT 3331-1	D	6772503	CRT 3331-1	C
6770005	CRT 3331-1	A	6772504	CRT 3331-1	B
6770063	CRT 3331-1	B	6772505	CRT 3331-1	D
6770081	CRT 3331-1	B	6772506	CRT 3331-1	A

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

ALLISON TORQMATIC TRANSMISSION SERIES 3321-1 AND 3331-1 PARTS CATALOG

OIL COOLER, IMPLEMENT PUMP DRIVE AND WET OR DRY CONVERTER HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	A	6774743	CRT 3331-1	B
6772731	CRT 3331-1	A	6774792	CRT 3331-1	B
6772825	CRT 3331-1	B	6775179	CRT 3331-1	D
6772826	CRT 3331-1	C	6775180	CRT 3331-1	B
6772827	CRT 3321-1	B	6775181	CRT 3331-1	B
6772828	CRT 3331-1	B	6775182	CRT 3331-1	B
6772829	CRT 3331-1	C	6775183	CRT 3331-1	C
6772891	CRT 3331-1	A	6775184	CRT 3331-1	D
6772892	CRT 3331-1	C	6775185	CRT 3331-1	A
6772893	CRT 3331-1	C	6775186	CRT 3331-1	A
6772895	CRT 3331-1	A	6775187	CRT 3331-1	C
6772913	CRT 3331-1	A	6775188	CRT 3331-1	B
6772914	CRT 3331-1	C	6775189	CRT 3331-1	C
6772915	CRT 3331-1	C	6775190	CRT 3331-1	A
6772916	CRT 3331-1	D	6775191	CRT 3331-1	C
6772917	CRT 3331-1	D	6775194	CRT 3331-1	D
6772918	CRT 3331-1	D	6775195	CRT 3331-1	D
6772929	CRT 3331-1	C	6775196	CRT 3331-1	C
6773161	CRT 3331-1	C	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	D
6773369	CRT 3331-1	C	6775199	CRT 3331-1	B
6773371	CRT 3331-1	B	6775200	CRT 3331-1	D
6773419	CRT 3331-1	D	6775201	CRT 3331-1	D
6773533	CRT 3331-1	B	6775202	CRT 3331-1	C
6773534	CRT 3331-1	B	6775203	CRT 3331-1	C
6773579	CRT 3331-1	B	6775204	CRT 3331-1	D
6773580	CRT 3331-1	B	6775205	CRT 3331-1	B
6773635	CRT 3331-1	D	6775206	CRT 3331-1	C
6773752	CRT 3331-1	D	6775207	CRT 3331-1	A
6773798	CRT 3331-1	C	6775208	CRT 3331-1	C
6773809	CRT 3331-1	A	6775209	CRT 3331-1	C
6773810	CRT 3331-1	C	6775210	CRT 3331-1	B
6773838	CRT 3331-1	B	6775211	CRT 3331-1	D
6773883	CRT 3331-1	D	6775212	CRT 3331-1	B
6773900	CRT 3331-1	B	6775213	CRT 3331-1	D
6773975	CRT 3331-1	B	6775214	CRT 3331-1	C
6773976	CRT 3331-1	C	6775215	CRT 3331-1	D
6774124	CRT 3331-1	B	6775216	CRT 3331-1	B
6774145	CRT 3331-1	C	6775217	CRT 3321-1	B
6774146	CRT 3331-1	A	6775297	CRT 3331-1	B
6774158	CRT 3331-1	C	6775389	CRT 3331-1	B
6774159	CRT 3331-1	C	6775550	CRT 3331-1	C
6774221	CRT 3331-1	C	6775701	CRT 3331-1	A
6774319	CRT 3331-1	D	6776655	CRT 3331-1	C
6774332	CRT 3331-1	B	6776717	CRT 3331-1	A
6774463	CRT 3331-1	B	6776756	CRT 3331-1	C
6774484	CRT 3331-1	D	6776757	CRT 3331-1	C
6774496	CRT 3331-1	D	6776758	CRT 3331-1	C
6774567	CRT 3331-1	C	6776766	CRT 3331-1	C
6774568	CRT 3331-1	D	6776983	CRT 3331-1	D

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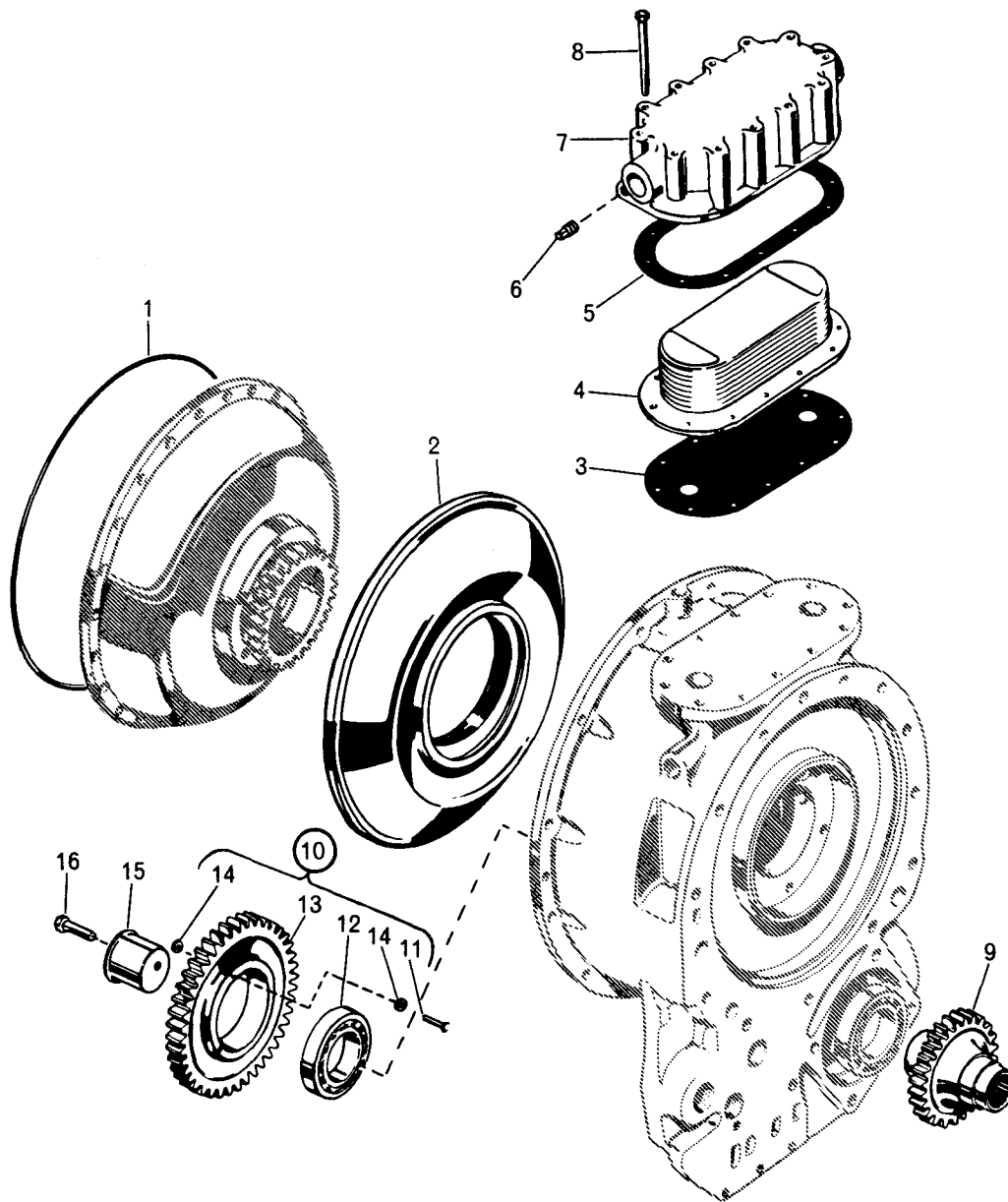
* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE

OIL COOLER, IMPLEMENT PUMP DRIVE AND WET OR DRY CONVERTER HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776985	CRT 3331-1	B	6779143	CRT 3331-1	B
6777022	CRT 3331-1	A	6779145	CRT 3331-1	C
6777037	CRT 3331-1	B	6779172	CRT 3331-1	C
6777098	CRT 3331-1	C	6779191	CRT 3331-1	C
6777092	CRT 3331-1	B	6779217	CRT 3331-1	A
6777127	CRT 3331-1	B	6779230	CRT 3331-1	B
6777168	CRT 3331-1	C	6779234	CRT 3331-1	C
6777269	CRT 3331-1	D	6779264	CRT 3331-1	B
6777294	CRT 3331-1	C	6779313	CRT 3331-1	C
6777310	CRT 3331-1	D	6779424	CRT 3331-1	D
6777383	CRT 3331-1	A	6779470	CRT 3331-1	C
6777419	CRT 3331-1	D	6779502	CRT 3331-1	C
6777571	CRT 3331-1	C	6779677	CRT 3331-1	D
6777625	CRT 3331-1	B	6779765	CRT 3331-1	D
6777622	CRT 3331-1	B	6779769	CRT 3331-1	C
6777663	CRT 3331-1	B	6779862	CRT 3331-1	C
6777812	CRT 3331-1	B	6779891	CRT 3331-1	C
6777815	CRT 3331-1	C	6779964	CRT 3331-1	C
6777816	CRT 3331-1	B	6830425	CRT 3331-1	C
6777826	CRT 3331-1	D	6830554	CRT 3331-1	B
6777827	CRT 3331-1	C	6830591	CRT 3331-1	D
6777828	CRT 3331-1	D	6830699	CRT 3331-1	D
6777911	CRT 3331-1	D	6831016	CRT 3331-1	B
6777933	CRT 3331-1	C	6831297	CRT 3331-1	B
6777949	CRT 3331-1	C	6831298	CRT 3331-1	A
6777950	CRT 3331-1	C	6831358	CRT 3331-1	B
6777951	CRT 3331-1	C	6831535	CRT 3331-1	B
6777976	CRT 3331-1	E	6831801	CRT 3331-1	B
6778025	CRT 3331-1	B	6831904	CRT 3331-1	C
6778040	CRT 3331-1	B	6831986	CRT 3331-1	D
6778168	CRT 3331-1	D	6832033	CRT 3331-1	A
6778169	CRT 3331-1	C	6832043	CRT 3331-1	B
6778377	CRT 3331-1	C	6832044	CRT 3331-1	C
6778378	CRT 3331-1	C	6832245	CRT 3331-1	C
6778379	CRT 3331-1	C	6832415	CRT 3331-1	D
6778387	CRT 3331-1	B	6832434	CRT 3331-1	B
6778669	CRT 3331-1	A	6832614	CRT 3331-1	D
6778879	CRT 3331-1	A	6832816	CRT 3331-1	D
6778999	CRT 3331-1	A	6832899	CRT 3331-1	A
6779013	CRT 3331-1	C	6832922	CRT 3331-1	C
6779047	CRT 3331-1	B	6832961	CRT 3331-1	A
6779048	CRT 3331-1	C	6832962	CRT 3331-1	C
6779068	CRT 3331-1	C	6833094	CRT 3331-1	B
6779078	CRT 3331-1	C	6833396	CRT 3331-1	D
6779085	CRT 3331-1	D	6833397	CRT 3331-1	D
6779086	CRT 3331-1	A	6833398	CRT 3331-1	A
6779104	CRT 3331-1	B	6833615	CRT 3331-1	C
6779142	CRT 3331-1	B	6833762	CRT 3331-1	C

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



5059B

FIG 5. OIL COOLER, IMPLEMENT PUMP DRIVE AND WET OR DRY
CONVERTER HOUSING

GROUP A

OIL COOLER, IMPLEMENT PUMP DRIVE AND WET CONVERTER HOUSING, FIGURE 5

REF NO	NOMENCLATURE	PART NO	REQ
1-2	NOT USED IN THIS GROUP.		
3	GASKET, OIL COOLER	6754314	1
4	CORE, OIL COOLER	8522609	1
5	GASKET, OIL COOLER COVER	6754299	1
6	PLUG, 1/4 NPTF	444576	1
7	COVER, OIL COOLER	6755488	1
8	BOLT, HEX HD, 5/16-18 X 3 3/4	186271	12
9	GEAR, OIL & IMPLEMENT PUMP DRV	6769584	1
10	GEAR ASSY, ACCESSORY DRIVE IDLER	6773857	1
11	RIVET	6773842	3
12	BEARING, SINGLE ROW BALL ND 1210X1A	901210	1
13	GEAR	6773858 *	1
14	WASHER WHEN REPLACING BEARING P/N 901210 IN GEAR P/N 6772567 WITH A BEARING RETAINING FLANGE INSIDE THE GEAR BORE USE ONLY 3 WASHERS P/N 6777880	6777880	6
15	SPINDLE, ACCESSORY DRIVE IDLER GEAR	6759480	1
16	BOLT, HX HD, 7/16-14 X 1 3/4	9409513	1

GROUP B

OIL COOLER, IMPLEMENT PUMP DRIVE AND DRY CONVERTER HOUSING, FIGURE 5

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	RING, CONVERTER SEAL, SQUARE CROSS SECTION . . .	6753866	1
2	DIAPHRAGM AND SEAL ASSY, CONVERTER HOUSING . . .	6832803	1
3-8	NOT USED IN THIS GROUP.		

GROUP C

OIL COOLER, IMPLEMENT PUMP DRIVE AND DRY CONVERTER HOUSING, FIGURE 5

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	RING, CONVERTER SEAL, SQUARE CROSS SECTION . . .	6753866	1
2	DIAPHRAGM AND SEAL ASSY, CONVERTER HOUSING . . .	6832803	1

GROUP D

OIL COOLER, IMPLEMENT PUMP DRIVE AND WET CONVERTER HOUSING, FIGURE 5

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1-8	NOT USED IN THIS GROUP.		
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GROUP E

OIL COOLER, IMPLEMENT PUMP DRIVE AND WET CONVERTER HOUSING, FIGURE 5

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1-8	NOT USED IN THIS GROUP.		
9	GEAR, OIL PUMP DRIVE	6777652	1
10	GEAR ASSY, ACCESSORY DRIVE IDLER	6778059	1
13	GEAR	6777650	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

INPUT DRIVEN CHARGING OIL PUMP SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	A
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	A	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	A
6759634	CRT 3331-1	A	6770438	CRT 3331-1	A
6759635	CRT 3331-1	A	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	A	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	B
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	A	6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	6771319	CRT 3331-1	A
6759793	CRT 3331-1	A	6771412	CRT 3331-1	A
6759794	CRT 3331-1	A	6771414	CRT 3331-1	A
6759795	CRT 3331-1	A	6771415	CRT 3331-1	A
6759812	CRT 3331-1	A	6771416	CRT 3331-1	A
6759817	CRT 3331-1	A	6771417	CRT 3331-1	A
6759826	CRT 3331-1	A	6771444	CRT 3331-1	A
6759827	CRT 3331-1	A	6771740	CRT 3331-1	A
6759828	CRT 3331-1	A	6771744	CRT 3331-1	A
6759837	CRT 3331-1	A	6771764	CRT 3331-1	A
6759850	CRT 3331-1	A	6771803	CRT 3321-1	A
6759851	CRT 3331-1	A	6771808	CRT 3331-1	A
6759858	CRT 3331-1	A	6772026	CRT 3331-1	A
6759861	CRT 3331-1	A	6772087	CRT 3331-1	A
6759865	CRT 3331-1	A	6772100	CRT 3331-1	A
6759866	CRT 3331-1	A	6772105	CRT 3331-1	A
6769518	CRT 3331-1	A	6772144	CRT 3321-1	A
6769554	CRT 3331-1	A	6772195	CRT 3331-1	A
6769556	CRT 3331-1	A	6772196	CRT 3331-1	A
6769615	CRT 3331-1	A	6772277	CRT 3331-1	B
6769635	CRT 3331-1	A	6772279	CRT 3331-1	A
6769737	CRT 3331-1	A	6772280	CRT 3331-1	A
6769824	CRT 3331-1	A	6772360	CRT 3331-1	A
6769841	CRT 3331-1	A	6772464	CRT 3331-1	A
6769862	CRT 3331-1	A	6772496	CRT 3331-1	A
6769867	CRT 3331-1	A	6772497	CRT 3331-1	A
6769901	CRT 3331-1	A	6772498	CRT 3331-1	A
6769902	CRT 3331-1	A	6772499	CRT 3331-1	A
6769922	CRT 3331-1	A	6772500	CRT 3331-1	A
6769935	CRT 3331-1	A	6772501	CRT 3331-1	A
6769948	CRT 3331-1	A	6772502	CRT 3331-1	B
6770000	CRT 3331-1	A	6772503	CRT 3331-1	A
6770005	CRT 3331-1	A	6772504	CRT 3331-1	A
6770063	CRT 3331-1	A	6772505	CRT 3331-1	A
6770081	CRT 3331-1	A	6772506	CRT 3331-1	A

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

INPUT DRIVEN CHARGING OIL PUMP SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	A	6774743	CRT 3331-1	A
6772731	CRT 3331-1	A	6774792	CRT 3331-1	A
6772825	CRT 3331-1	A	6775179	CRT 3331-1	A
6772826	CRT 3331-1	A	6775180	CRT 3331-1	A
6772827	CRT 3331-1	A	6775181	CRT 3331-1	A
6772828	CRT 3331-1	A	6775182	CRT 3331-1	A
6772829	CRT 3331-1	A	6775183	CRT 3331-1	A
6772891	CRT 3331-1	A	6775184	CRT 3331-1	A
6772892	CRT 3331-1	A	6775185	CRT 3331-1	A
6772893	CRT 3331-1	A	6775186	CRT 3331-1	A
6772895	CRT 3331-1	A	6775187	CRT 3331-1	A
6772913	CRT 3331-1	A	6775188	CRT 3331-1	A
6772914	CRT 3331-1	A	6775189	CRT 3331-1	A
6772915	CRT 3331-1	A	6775190	CRT 3331-1	A
6772916	CRT 3331-1	A	6775191	CRT 3331-1	A
6772917	CRT 3331-1	A	6775194	CRT 3331-1	A
6772918	CRT 3331-1	A	6775195	CRT 3331-1	A
6772929	CRT 3331-1	A	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	A	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	A
6773533	CRT 3331-1	A	6775202	CRT 3331-1	A
6773534	CRT 3331-1	A	6775203	CRT 3331-1	A
6773579	CRT 3331-1	B	6775204	CRT 3331-1	B
6773580	CRT 3331-1	B	6775205	CRT 3331-1	A
6773635	CRT 3331-1	A	6775206	CRT 3331-1	A
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	A	6775208	CRT 3331-1	A
6773809	CRT 3331-1	A	6775209	CRT 3331-1	A
6773810	CRT 3331-1	A	6775210	CRT 3331-1	A
6773838	CRT 3331-1	A	6775211	CRT 3331-1	A
6773883	CRT 3331-1	B	6775212	CRT 3331-1	A
6773900	CRT 3331-1	A	6775213	CRT 3331-1	B
6773975	CRT 3331-1	A	6775214	CRT 3331-1	A
6773976	CRT 3331-1	A	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	A
6774145	CRT 3331-1	A	6775217	CRT 3321-1	A
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	A	6775389	CRT 3331-1	A
6774159	CRT 3331-1	A	6775550	CRT 3331-1	A
6774221	CRT 3331-1	A	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	A
6774332	CRT 3331-1	A	6776717	CRT 3331-1	A
6774463	CRT 3331-1	A	6776756	CRT 3331-1	A
6774484	CRT 3331-1	B	6776757	CRT 3331-1	A
6774496	CRT 3331-1	A	6776758	CRT 3331-1	A
6774567	CRT 3331-1	A	6776766	CRT 3331-1	A
6774568	CRT 3331-1	A	6776983	CRT 3331-1	B

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

INPUT DRIVEN CHARGING OIL PUMP SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776985	CRT 3331-1	A	6779143	CRT 3331-1	A
6777022	CRT 3331-1	A	6779145	CRT 3331-1	A
6777037	CRT 3331-1	A	6779172	CRT 3331-1	A
6777088	CRT 3331-1	A	6779191	CRT 3331-1	A
6777092	CRT 3331-1	A	6779217	CRT 3331-1	A
6777127	CRT 3331-1	A	6779230	CRT 3331-1	A
6777168	CRT 3331-1	A	6779234	CRT 3331-1	A
6777269	CRT 3331-1	A	6779264	CRT 3331-1	A
6777294	CRT 3331-1	A	6779313	CRT 3331-1	A
6777310	CRT 3331-1	A	6779424	CRT 3331-1	A
6777383	CRT 3331-1	A	6779470	CRT 3331-1	A
6777419	CRT 3331-1	A	6779502	CRT 3331-1	A
6777571	CRT 3331-1	A	6779677	CRT 3331-1	A
6777605	CRT 3331-1	A	6779765	CRT 3331-1	B
6777622	CRT 3331-1	A	6779769	CRT 3331-1	A
6777663	CRT 3331-1	A	6779862	CRT 3331-1	A
6777812	CRT 3331-1	A	6779891	CRT 3331-1	A
6777815	CRT 3331-1	A	6779964	CRT 3331-1	A
6777816	CRT 3331-1	A	6830425	CRT 3331-1	A
6777826	CRT 3331-1	A	6830554	CRT 3331-1	A
6777827	CRT 3331-1	A	6830591	CRT 3331-1	A
6777828	CRT 3331-1	B	6830699	CRT 3331-1	A
6777911	CRT 3331-1	A	6831016	CRT 3331-1	A
6777933	CRT 3331-1	A	6831297	CRT 3331-1	A
6777949	CRT 3331-1	A	6831298	CRT 3331-1	A
6777950	CRT 3331-1	A	6831358	CRT 3331-1	A
6777951	CRT 3331-1	A	6831535	CRT 3331-1	A
6777976	CRT 3331-1	C	6831801	CRT 3331-1	A
6778025	CRT 3331-1	A	6831904	CRT 3331-1	A
6778040	CRT 3331-1	A	6831986	CRT 3331-1	B
6778168	CRT 3331-1	A	6832033	CRT 3331-1	A
6778169	CRT 3331-1	A	6832043	CRT 3331-1	A
6778377	CRT 3331-1	A	6832044	CRT 3331-1	A
6778378	CRT 3331-1	A	6832245	CRT 3331-1	A
6778379	CRT 3331-1	A	6832415	CRT 3331-1	A
6778387	CRT 3331-1	A	6832434	CRT 3331-1	B
6778669	CRT 3331-1	A	6832614	CRT 3331-1	A
6778879	CRT 3331-1	A	6832816	CRT 3331-1	B
6778999	CRT 3331-1	A	6832899	CRT 3331-1	A
6779013	CRT 3331-1	A	6832922	CRT 3331-1	A
6779047	CRT 3331-1	A	6832961	CRT 3331-1	A
6779048	CRT 3331-1	A	6832962	CRT 3331-1	A
6779068	CRT 3331-1	A	6833094	CRT 3331-1	A
6779078	CRT 3331-1	A	6833396	CRT 3331-1	A
6779085	CRT 3331-1	A	6833397	CRT 3331-1	A
6779086	CRT 3331-1	A	6833398	CRT 3331-1	A
6779104	CRT 3331-1	A	6833615	CRT 3331-1	A
6779142	CRT 3331-1	A	6833762	CRT 3331-1	A

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

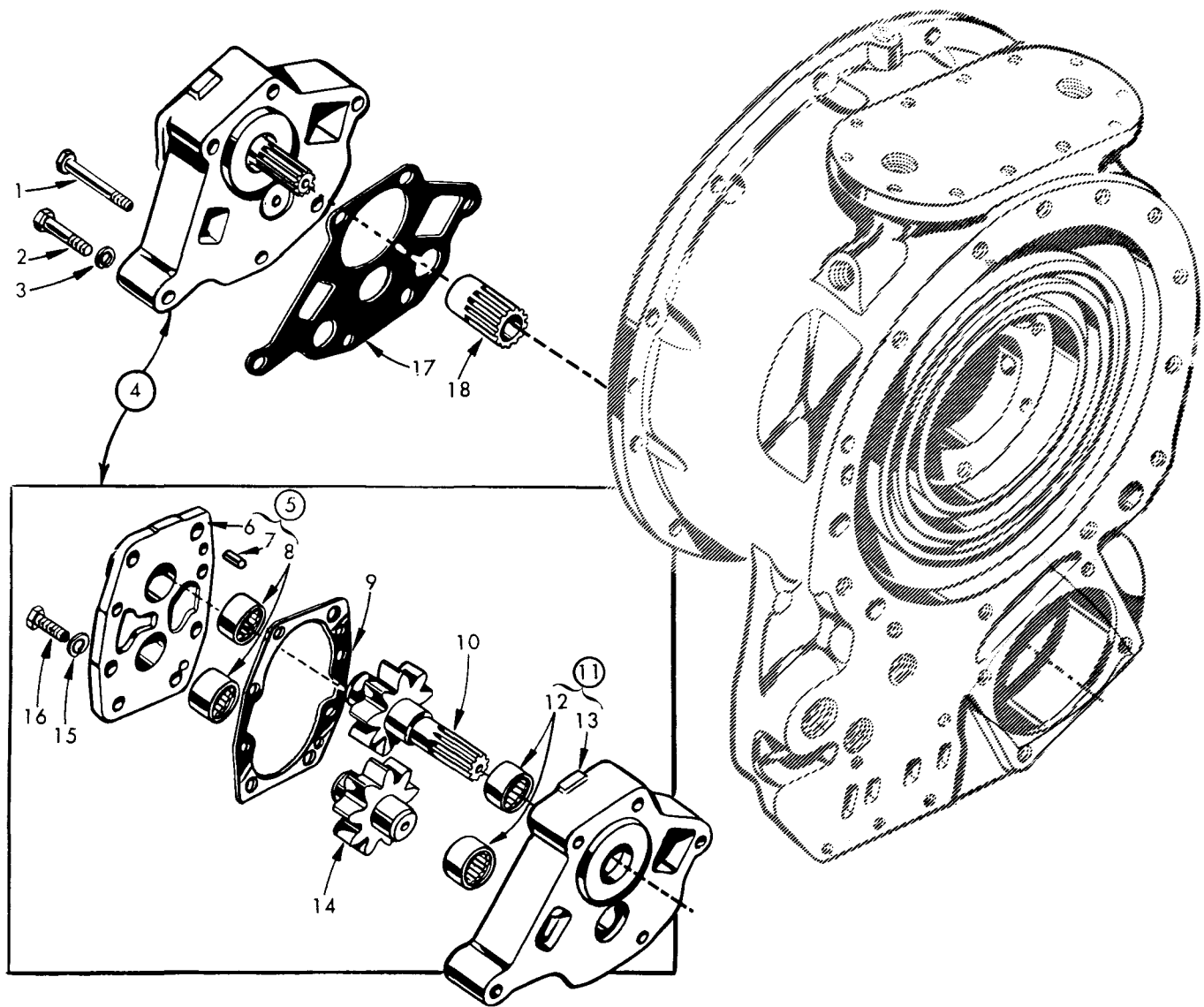


FIG 6. INPUT-DRIVEN CHARGING OIL PUMP

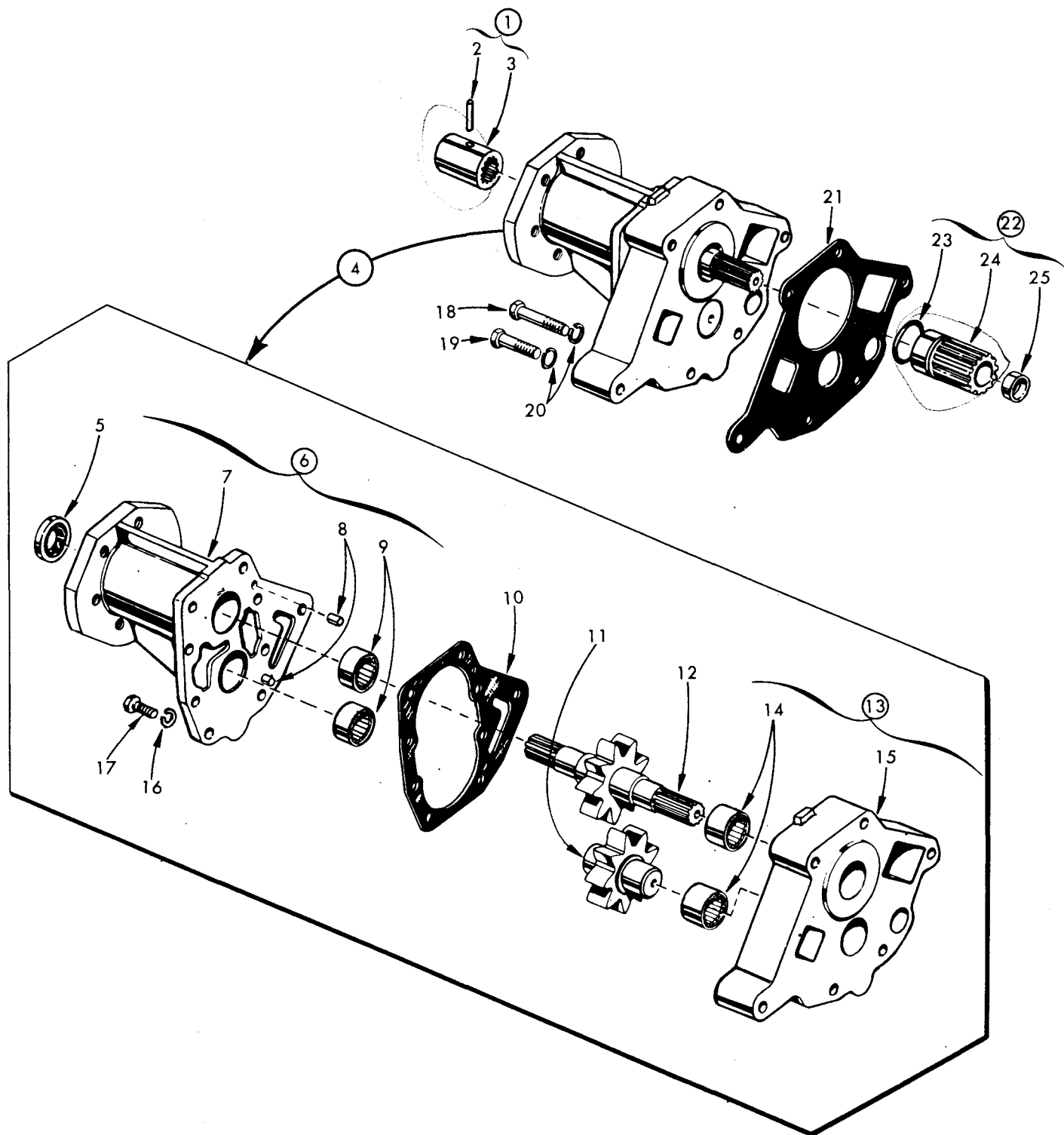


FIG 6-1. INPUT-DRIVEN CHARGING OIL PUMP

GROUP A

INPUT DRIVEN CHARGING OIL PUMP, FIGURE 6

REF NO	NOMENCLATURE	PART NO	REQ
1	BOLT, HX HD, 3/8-16 X 2 1/4	179848	2
2	BOLT, HX HD, 3/8-16 X 2 3/4	179850	4
3	WASHER, LGCK, 3/8	103321	6
4	PUMP ASSY, INPUT DRVN CHARGING OIL	6757165	1
5	COVER ASSY, OIL PUMP	6757153	1
6	COVER, OIL PUMP	6757194 *	1
7	PIN, DOWEL	443767 *	2
8	BEARING, NEEDLE	148415	2
9	GASKET, OIL PUMP COVER	6757324	1
10	GEAR, CIL PUMP DRV	6757163	1
11	BODY ASSY, INPUT CHARGING OIL PUMP	6757297	1
12	BEARING, NEEDLE	148415	2
13	BODY, CIL PUMP	6757298 *	1
14	GEAR, OIL PUMP IDLER	6757162	1
15	WASHER, LOCK, 3/8	103321	4
16	BOLT, HX HD, 3/8-16 X 1	179839	4
17	GASKET, OIL PUMP	6756002	1
18	COUPLING, OIL PUMP DRV	6774695	1

GROUP B

INPUT DRIVEN CHARGING OIL PUMP, FIGURE 6-1

1	COUPLING ASSY	6771203	1
2	PIN	453676	1
3	COUPLING	6771202 *	1
4	PUMP ASSY, INPUT DRIVEN CHARGING OIL	6830537	1
5	SEAL, OIL	6771207	1
6	COVER ASSY, OIL PUMP	6830538	1
7	COVER, OIL PUMP	6771190 *	1
8	PIN, DOWEL	443767 *	2
9	BEARING, NEEDLE	148415	2
10	GASKET, OIL PUMP COVER	6771197	1
11	GEAR, OIL PUMP IDLER	6757162	1
12	GEAR, CIL PUMP DRIVE	6771199	1
13	BODY ASSY, INPUT OIL PUMP	6758194	1
14	BEARING, NEEDLE	148415	2
15	BODY, INPUT OIL PUMP	6758192 *	1
16	WASHER, LOCK, 3/8	103321	4
17	BOLT, HX HD, 3/8-16 X 1	179839	4
18	BOLT, HX HD, 3/8-16 X 2 3/4	179850	5
19	BOLT, HX HD, 3/8-16 X 2 1/4	179848	1
20	WASHER, LOCK, 3/8	103321	6
21	GASKET, OIL PUMP	6756002	1
22	COUPLING ASSY	6771961	1
23	RING, PUMP COUPLING O RING TYPE SEAL	6764333	1
24	COUPLING	6771738 *	1
25	PLUG, SPECIAL	5150829	1

GROUP C

INPUT DRIVEN CHARGING OIL PUMP, FIGURE 6-1

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

4	PUMP ASSY, INPUT DRIVEN CHARGING OIL	6778060	1
6	COVER ASSY, OIL PUMP, WITH 2 BOLT SAE	6778061	1
7	STEER PUMP PAD		
	COVER	6778062	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

FORWARD AND REVERSE PLANETARIES AND CLUTCHES SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	A
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	A	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	A
6759634	CRT 3331-1	A	6770438	CRT 3331-1	A
6759635	CRT 3331-1	A	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	A	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	A	6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	6771319	CRT 3331-1	A
6759793	CRT 3331-1	A	6771412	CRT 3331-1	A
6759794	CRT 3331-1	A	6771414	CRT 3331-1	A
6759795	CRT 3331-1	A	6771415	CRT 3331-1	A
6759812	CRT 3331-1	A	6771416	CRT 3331-1	A
6759817	CRT 3331-1	A	6771417	CRT 3331-1	A
6759826	CRT 3331-1	A	6771444	CRT 3331-1	A
6759827	CRT 3331-1	A	6771740	CRT 3331-1	A
6759828	CRT 3331-1	A	6771744	CRT 3331-1	A
6759837	CRT 3331-1	A	6771764	CRT 3331-1	A
6759850	CRT 3331-1	A	6771803	CRT 3321-1	A
6759851	CRT 3331-1	A	6771808	CRT 3331-1	A
6759858	CRT 3331-1	A	6772026	CRT 3331-1	A
6759861	CRT 3331-1	A	6772087	CRT 3331-1	A
6759865	CRT 3331-1	A	6772100	CRT 3331-1	A
6759866	CRT 3331-1	A	6772105	CRT 3331-1	A
6769518	CRT 3331-1	A	6772144	CRT 3321-1	A
6769554	CRT 3331-1	A	6772195	CRT 3331-1	A
6769556	CRT 3331-1	A	6772196	CRT 3331-1	A
6769615	CRT 3331-1	A	6772277	CRT 3331-1	A
6769635	CRT 3331-1	A	6772279	CRT 3331-1	A
6769737	CRT 3331-1	A	6772280	CRT 3331-1	A
6769824	CRT 3331-1	A	6772360	CRT 3331-1	A
6769841	CRT 3331-1	A	6772464	CRT 3331-1	A
6769862	CRT 3331-1	A	6772496	CRT 3331-1	A
6769867	CRT 3331-1	A	6772497	CRT 3331-1	A
6769901	CRT 3331-1	A	6772498	CRT 3331-1	A
6769902	CRT 3331-1	A	6772499	CRT 3331-1	A
6769922	CRT 3331-1	A	6772500	CRT 3331-1	A
6769935	CRT 3331-1	A	6772501	CRT 3331-1	A
6769948	CRT 3331-1	A	6772502	CRT 3331-1	A
6770000	CRT 3331-1	A	6772503	CRT 3331-1	A
6770005	CRT 3331-1	A	6772504	CRT 3331-1	A
6770063	CRT 3331-1	A	6772505	CRT 3331-1	A
6770081	CRT 3331-1	A	6772506	CRT 3331-1	A

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

FORWARD AND REVERSE PLANETARIES AND CLUTCHES SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	A	6774743	CRT 3331-1	A
6772731	CRT 3331-1	A	6774792	CRT 3331-1	A
6772825	CRT 3331-1	A	6775179	CRT 3331-1	A
6772826	CRT 3331-1	A	6775180	CRT 3331-1	A
6772827	CRT 3321-1	A	6775181	CRT 3331-1	A
6772828	CRT 3331-1	A	6775182	CRT 3331-1	A
6772829	CRT 3331-1	A	6775183	CRT 3331-1	A
6772891	CRT 3331-1	A	6775184	CRT 3331-1	A
6772892	CRT 3331-1	A	6775185	CRT 3331-1	A
6772893	CRT 3331-1	A	6775186	CRT 3331-1	A
6772895	CRT 3331-1	A	6775187	CRT 3331-1	A
6772913	CRT 3331-1	A	6775188	CRT 3331-1	A
6772914	CRT 3331-1	A	6775189	CRT 3331-1	A
6772915	CRT 3331-1	A	6775190	CRT 3331-1	A
6772916	CRT 3331-1	A	6775191	CRT 3331-1	A
6772917	CRT 3331-1	A	6775194	CRT 3331-1	A
6772918	CRT 3331-1	A	6775195	CRT 3331-1	A
6772929	CRT 3331-1	A	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	A	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	A
6773533	CRT 3331-1	A	6775202	CRT 3331-1	A
6773534	CRT 3331-1	A	6775203	CRT 3331-1	A
6773579	CRT 3331-1	A	6775204	CRT 3331-1	B
6773580	CRT 3331-1	A	6775205	CRT 3331-1	A
6773635	CRT 3331-1	A	6775206	CRT 3331-1	A
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	A	6775208	CRT 3331-1	A
6773809	CRT 3331-1	A	6775209	CRT 3331-1	A
6773810	CRT 3331-1	A	6775210	CRT 3331-1	A
6773838	CRT 3331-1	A	6775211	CRT 3331-1	A
6773883	CRT 3331-1	B	6775212	CRT 3331-1	A
6773900	CRT 3331-1	A	6775213	CRT 3331-1	A
6773975	CRT 3331-1	A	6775214	CRT 3331-1	A
6773976	CRT 3331-1	A	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	A
6774145	CRT 3331-1	A	6775217	CRT 3321-1	A
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	A	6775389	CRT 3331-1	A
6774159	CRT 3331-1	A	6775550	CRT 3331-1	A
6774221	CRT 3331-1	A	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	A
6774332	CRT 3331-1	A	6776717	CRT 3331-1	A
6774463	CRT 3331-1	A	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A
6774496	CRT 3331-1	A	6776758	CRT 3331-1	A
6774567	CRT 3331-1	A	6776766	CRT 3331-1	A
6774568	CRT 3331-1	A	6776983	CRT 3331-1	A

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

FORWARD AND REVERSE PLANETARIES AND CLUTCHES SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISCN TORQMATIC TRANSMISSION, TURN TO
THE GROUP LISTED OPPOSITE THE ASSEMBLY PART NUMBER OF YOUR TRANSMISSION.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776985	CRT 3331-1	A	6779143	CRT 3331-1	A
6777022	CRT 3331-1	A	6779145	CRT 3331-1	A
6777037	CRT 3331-1	A	6779172	CRT 3331-1	A
6777088	CRT 3331-1	A	6779191	CRT 3331-1	A
6777092	CRT 3331-1	A	6779217	CRT 3331-1	A
6777127	CRT 3331-1	A	6779230	CRT 3331-1	A
6777168	CRT 3331-1	A	6779234	CRT 3331-1	A
6777269	CRT 3331-1	A	6779264	CRT 3331-1	A
6777294	CRT 3331-1	A	6779313	CRT 3331-1	A
6777310	CRT 3331-1	A	6779424	CRT 3331-1	A
6777383	CRT 3331-1	A	6779470	CRT 3331-1	A
6777419	CRT 3331-1	A	6779502	CRT 3331-1	A
6777571	CRT 3331-1	A	6779677	CRT 3331-1	A
6777605	CRT 3331-1	A	6779765	CRT 3331-1	A
6777622	CRT 3331-1	A	6779769	CRT 3331-1	A
6777663	CRT 3331-1	A	6779862	CRT 3331-1	A
6777812	CRT 3331-1	A	6779891	CRT 3331-1	A
6777815	CRT 3331-1	A	6779964	CRT 3331-1	A
6777816	CRT 3331-1	A	6830425	CRT 3331-1	A
6777826	CRT 3331-1	A	6830554	CRT 3331-1	A
6777827	CRT 3331-1	A	6830591	CRT 3331-1	A
6777828	CRT 3331-1	A	6830699	CRT 3331-1	A
6777911	CRT 3331-1	A	6831016	CRT 3331-1	A
6777933	CRT 3331-1	A	6831297	CRT 3331-1	A
6777949	CRT 3331-1	A	6831298	CRT 3331-1	A
6777950	CRT 3331-1	A	6831358	CRT 3331-1	A
6777951	CRT 3331-1	A	6831535	CRT 3331-1	A
6777976	CRT 3331-1	A	6831801	CRT 3331-1	A
6778025	CRT 3331-1	A	6831904	CRT 3331-1	A
6778040	CRT 3331-1	A	6831986	CRT 3331-1	A
6778168	CRT 3331-1	A	6832033	CRT 3331-1	A
6778169	CRT 3331-1	A	6832043	CRT 3331-1	A
6778377	CRT 3331-1	A	6832044	CRT 3331-1	A
6778378	CRT 3331-1	A	6832245	CRT 3331-1	A
6778379	CRT 3331-1	A	6832415	CRT 3331-1	A
6778387	CRT 3331-1	A	6832434	CRT 3331-1	A
6778669	CRT 3331-1	A	6832614	CRT 3331-1	A
6778879	CRT 3331-1	A	6832816	CRT 3331-1	A
6778999	CRT 3331-1	A	6832899	CRT 3331-1	A
6779013	CRT 3331-1	A	6832922	CRT 3331-1	A
6779047	CRT 3331-1	A	6832961	CRT 3331-1	A
6779048	CRT 3331-1	A	6832962	CRT 3331-1	A
6779068	CRT 3331-1	A	6833396	CRT 3331-1	A
6779078	CRT 3331-1	A	6833094	CRT 3331-1	A
6779085	CRT 3331-1	A	6833397	CRT 3331-1	A
6779086	CRT 3331-1	A	6833397	CRT 3331-1	A
6779104	CRT 3331-1	A	6833615	CRT 3331-1	A
6779142	CRT 3331-1	A	6833762	CRT 3331-1	A

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

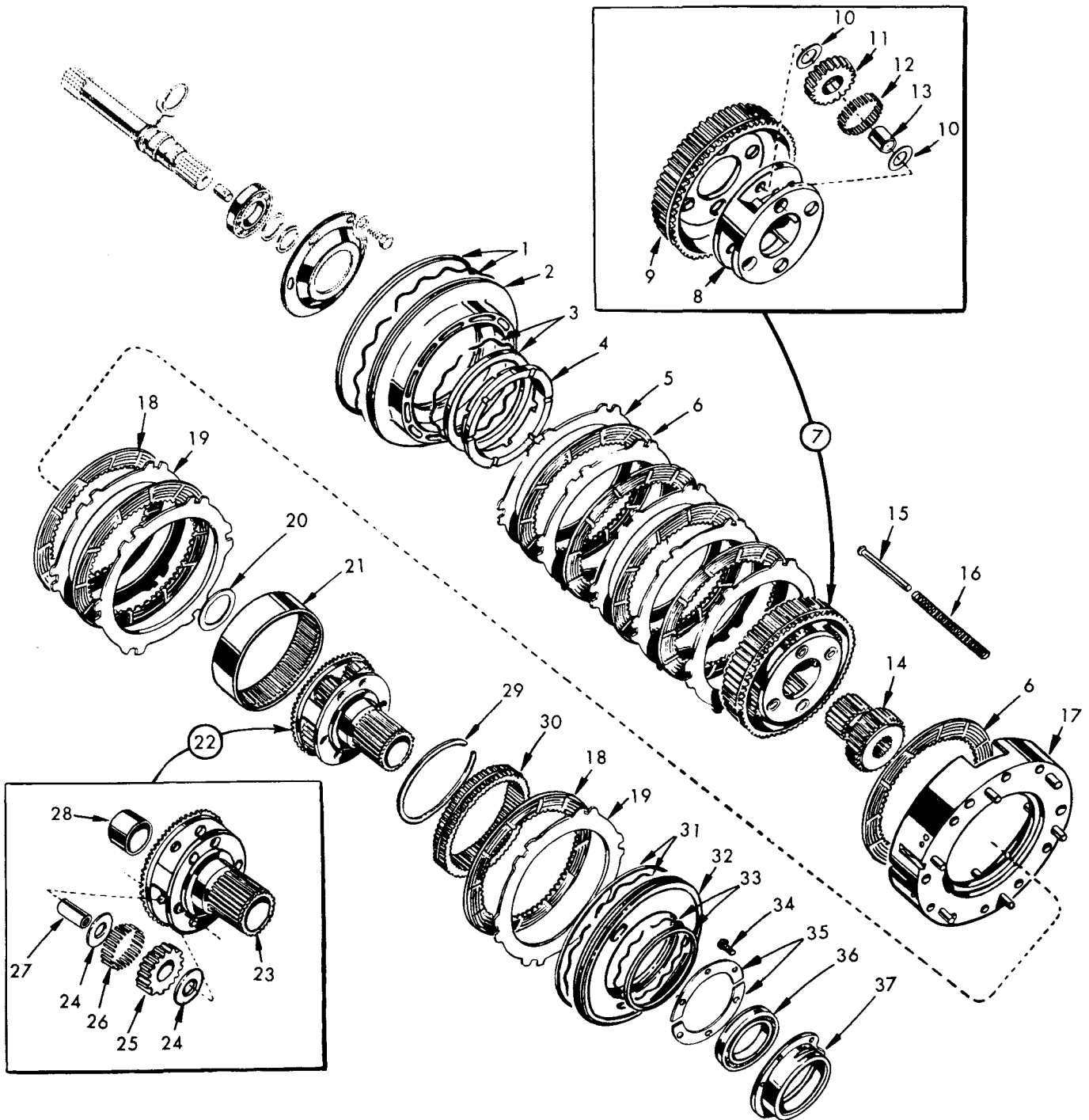


FIG 7. FORWARD AND REVERSE PLANETARIES AND CLUTCHES

GROUP A

FORWARD AND REVERSE PLANETARIES AND CLUTCHES, FIGURE 7

REF NO	NOMENCLATURE	PART NO	REQ
1	KIT, REVERSE CLUTCH PISTON OUTER SEAL RING . . . CONTAINS 1 SEALRING P/N 6774343, 1 EXPANDER P/N 6776745 AND INSTRUCTION SHEET	6776995	1
2	PISTON, REVERSE CLU APPLY	6777452	1
3	KIT, REVERSE CLUTCH PISTON INNER SEAL RING . . . CONTAINS 1 SEALRING P/N 6774344, 1 EXPANDER P/N 6776750 AND INSTRUCTION SHEET	6776998	1
4	SPACER	6768450	1
5	PLATE, EXTERNAL SPLINED CLU	6759504	5
6	PLATE, INTERNAL SPLINED REVERSE CLUTCH WHEN . . REPLACING P/N 6775541 WITH P/N 6768446 USE 5 PLATES. DO NOT INTERMIX OLD PLATES WITH THE NEW IN THIS CLUTCH PACK.	6768446	5
7	CARRIER ASSY, REVERSE PLNT	6773610	1
8	CARRIER, REVERSE PLNT	6757189 *	1
9	HUB, REVERSE PLNT CARRIER	6773609	1
10	WASHER, PINN THRUST	6756586	8
11	PINION, REVERSE PLNT MATCHED SET OF 4 . . .	6769716	1 SET
12	ROLLER, PLNT PINN	6700213	88
13	PIN, PLNT SPINDLE	6757152	4
14	GEAR, FORWARD & REVERSE SUN	6757149	1
15	PIN, SPRING GUIDE WHEN REBUILDING UNITS . . . PRIOR TO S/N 3464 REPLACE ALL SPRING GUIDE PINS WITH P/N 6768988	6768988	12
16	SPRING, FORWARD & REVERSE CLU PISTON RETURN . . . 37.5 COILS, .625 OD, .103-.107 WIRE DIA	6775437	12
17	ANCHOR, REVERSE CLUTCH PRIOR TO S/N 5719 USE . P/N 6759516. STARTING WITH S/N 5719 USE 6769560. REF. 12 FIG. 8 SEE SPI 328	6769560	1
18	PLATE, INTERNAL SPLINED FORWARD CLUTCH WHEN . . REPLACING P/N 6775541 WITH P/N 6768446 USE 3 PLATES. DO NOT INTERMIX OLD PLATES WITH THE NEW IN THIS CLUTCH PACK.	6768446	3
19	PLATE, EXTERNAL SPLINED FORWARD CLUTCH	6759504	3
20	WASHER, THRUST	6757233	1
21	GEAR, REVERSE RING	6757164	1
22	CARRIER ASSY, FORWARD PLANETARY	6776770	1
23	CARRIER, FORWARD PLANETARY	6776769 *	1
24	WASHER, PINN THRUST	6754866	12
25	PINION, FORWARD PLNT MATCHED SET OF 6 . . .	6769715	1 SET
26	ROLLER, PLNT PINN	6754867	120
27	PIN, PLNT SPINDLE	6754852	6
28	BUSHING	6757227	1
29	RING, INTERNAL SNAP	6755007	1
30	GEAR, FORWARD RING	6830429	1
31	KIT, FORWARD CLUTCH PISTON OUTER SEALRING CONTAINS 1 SEALRING P/N 6774343, 1 EXPANDER P/N 6776745 AND INSTRUCTION SHEET	6776995	1
32	PISTON, FORWARD CLUTCH APPLY	6777452	1
33	KIT, FORWARD CLUTCH PISTON INNER SEAL RING . . . CONTAINS 1 SEALRING P/N 6774344, 1 EXPANDER P/N 6776750 AND INSTRUCTION SHEET	6776998	1
34	BOLT, HEX HD, 3/8-16 X 7/8	9409079	4
35	RETAINER, BEARING	6757157	2
36	BEARING, SINGLE ROW BALL ND 43L14X1241A	954924	1
37	HUB, OIL TRANSFER	6757148	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP B

FORWARD AND REVERSE PLANETARIES AND CLUTCHES, FIGURE 7

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
22	CARRIER ASSY, FORWARD PLANETARY	6770897	1
23	CARRIER, FORWARD PLANETARY	6770890 *	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

TRANSMISSION HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	A
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	A	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	A
6759634	CRT 3331-1	A	6770438	CRT 3331-1	A
6759635	CRT 3331-1	A	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	A	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	A	6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	6771319	CRT 3331-1	A
6759793	CRT 3331-1	A	6771412	CRT 3331-1	A
6759794	CRT 3331-1	A	6771414	CRT 3331-1	A
6759795	CRT 3331-1	A	6771415	CRT 3331-1	A
6759812	CRT 3331-1	A	6771416	CRT 3331-1	A
6759817	CRT 3331-1	A	6771417	CRT 3331-1	A
6759826	CRT 3331-1	A	6771444	CRT 3331-1	A
6759827	CRT 3331-1	A	6771740	CRT 3331-1	A
6759828	CRT 3331-1	A	6771744	CRT 3331-1	A
6759837	CRT 3331-1	A	6771764	CRT 3331-1	A
6759850	CRT 3331-1	A	6771803	CRT 3321-1	A
6759851	CRT 3331-1	A	6771808	CRT 3331-1	A
6759858	CRT 3331-1	A	6772026	CRT 3331-1	A
6759861	CRT 3331-1	A	6772087	CRT 3331-1	A
6759865	CRT 3331-1	A	6772100	CRT 3331-1	A
6759866	CRT 3331-1	A	6772105	CRT 3331-1	A
6769518	CRT 3331-1	A	6772144	CRT 3321-1	A
6769554	CRT 3331-1	A	6772195	CRT 3331-1	A
6769556	CRT 3331-1	A	6772196	CRT 3331-1	A
6769615	CRT 3331-1	A	6772277	CRT 3331-1	A
6769635	CRT 3331-1	A	6772279	CRT 3331-1	A
6769737	CRT 3331-1	A	6772280	CRT 3331-1	A
6769824	CRT 3331-1	A	6772360	CRT 3331-1	A
6769841	CRT 3331-1	A	6772464	CRT 3331-1	A
6769862	CRT 3331-1	A	6772496	CRT 3331-1	A
6769867	CRT 3331-1	A	6772497	CRT 3331-1	A
6769901	CRT 3331-1	A	6772498	CRT 3331-1	A
6769902	CRT 3331-1	A	6772499	CRT 3331-1	A
6769922	CRT 3331-1	A	6772500	CRT 3331-1	A
6769935	CRT 3331-1	A	6772501	CRT 3331-1	A
6769948	CRT 3331-1	A	6772502	CRT 3331-1	A
6770000	CRT 3331-1	A	6772503	CRT 3331-1	A
6770005	CRT 3331-1	A	6772504	CRT 3331-1	A
6770063	CRT 3331-1	A	6772505	CRT 3331-1	A
6770081	CRT 3331-1	A	6772506	CRT 3331-1	A

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

TRANSMISSION HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	A	6774743	CRT 3331-1	A
6772731	CRT 3331-1	A	6774792	CRT 3331-1	A
6772825	CRT 3331-1	A	6775179	CRT 3331-1	A
6772826	CRT 3331-1	A	6775180	CRT 3331-1	A
6772827	CRT 3321-1	A	6775181	CRT 3331-1	A
6772828	CRT 3331-1	A	6775182	CRT 3331-1	A
6772829	CRT 3331-1	A	6775183	CRT 3331-1	A
6772891	CRT 3331-1	A	6775184	CRT 3331-1	A
6772892	CRT 3331-1	A	6775185	CRT 3331-1	A
6772893	CRT 3331-1	A	6775186	CRT 3331-1	A
6772895	CRT 3331-1	A	6775187	CRT 3331-1	A
6772913	CRT 3331-1	A	6775188	CRT 3331-1	A
6772914	CRT 3331-1	A	6775189	CRT 3331-1	A
6772915	CRT 3331-1	A	6775190	CRT 3331-1	A
6772916	CRT 3331-1	A	6775191	CRT 3331-1	A
6772917	CRT 3331-1	A	6775194	CRT 3331-1	A
6772918	CRT 3331-1	A	6775195	CRT 3331-1	A
6772929	CRT 3331-1	A	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	A	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	A
6773533	CRT 3331-1	A	6775202	CRT 3331-1	A
6773534	CRT 3331-1	A	6775203	CRT 3331-1	A
6773579	CRT 3331-1	A	6775204	CRT 3331-1	A
6773580	CRT 3331-1	A	6775205	CRT 3331-1	A
6773635	CRT 3331-1	A	6775206	CRT 3331-1	A
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	A	6775208	CRT 3331-1	A
6773809	CRT 3331-1	A	6775209	CRT 3331-1	A
6773810	CRT 3331-1	A	6775210	CRT 3331-1	A
6773838	CRT 3331-1	A	6775211	CRT 3331-1	A
6773883	CRT 3331-1	A	6775212	CRT 3331-1	A
6773900	CRT 3331-1	A	6775213	CRT 3331-1	A
6773975	CRT 3331-1	A	6775214	CRT 3331-1	A
6773976	CRT 3331-1	A	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	A
6774145	CRT 3331-1	A	6775217	CRT 3321-1	A
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	A	6775389	CRT 3331-1	A
6774159	CRT 3331-1	A	6775550	CRT 3331-1	A
6774221	CRT 3331-1	A	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	A
6774332	CRT 3331-1	A	6776717	CRT 3331-1	A
6774463	CRT 3331-1	A	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A
6774496	CRT 3331-1	A	6776758	CRT 3331-1	A
6774567	CRT 3331-1	A	6776766	CRT 3331-1	A
6774568	CRT 3331-1	A	6776983	CRT 3331-1	A

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

TRANSMISSION HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776985	CRT 3331-1	A	6779143	CRT 3331-1	A
6777022	CRT 3331-1	A	6779145	CRT 3331-1	A
6777037	CRT 3331-1	A	6779172	CRT 3331-1	A
6777088	CRT 3331-1	A	6779191	CRT 3331-1	A
6777092	CRT 3331-1	A	6779217	CRT 3331-1	A
6777127	CRT 3331-1	A	6779230	CRT 3331-1	A
6777168	CRT 3331-1	A	6779234	CRT 3331-1	A
6777269	CRT 3331-1	A	6779264	CRT 3331-1	A
6777294	CRT 3331-1	A	6779313	CRT 3331-1	A
6777310	CRT 3331-1	A	6779424	CRT 3331-1	A
6777383	CRT 3331-1	A	6779470	CRT 3331-1	A
6777419	CRT 3331-1	A	6779502	CRT 3331-1	A
6777571	CRT 3331-1	A	6779677	CRT 3331-1	A
6777605	CRT 3331-1	A	6779765	CRT 3331-1	A
6777622	CRT 3331-1	A	6779769	CRT 3331-1	A
6777663	CRT 3331-1	A	6779862	CRT 3331-1	A
6777812	CRT 3331-1	A	6779891	CRT 3331-1	A
6777815	CRT 3331-1	A	6779964	CRT 3331-1	A
6777816	CRT 3331-1	A	6830425	CRT 3331-1	A
6777826	CRT 3331-1	A	6830554	CRT 3331-1	A
6777827	CRT 3331-1	A	6830591	CRT 3331-1	A
6777828	CRT 3331-1	A	6830699	CRT 3331-1	A
6777911	CRT 3331-1	A	6831016	CRT 3331-1	A
6777933	CRT 3331-1	A	6831297	CRT 3331-1	A
6777949	CRT 3331-1	A	6831298	CRT 3331-1	A
6777950	CRT 3331-1	A	6831358	CRT 3331-1	A
6777951	CRT 3331-1	A	6831535	CRT 3331-1	A
6777976	CRT 3331-1	A	6831801	CRT 3331-1	A
6778025	CRT 3331-1	A	6831904	CRT 3331-1	A
6778040	CRT 3331-1	A	6831986	CRT 3331-1	A
6778168	CRT 3331-1	A	6832033	CRT 3331-1	A
6778169	CRT 3331-1	A	6832043	CRT 3331-1	A
6778377	CRT 3331-1	A	6832044	CRT 3331-1	A
6778378	CRT 3331-1	A	6832245	CRT 3331-1	A
6778379	CRT 3331-1	A	6832415	CRT 3331-1	A
6778387	CRT 3331-1	A	6832434	CRT 3331-1	A
6778669	CRT 3331-1	A	6832614	CRT 3331-1	A
6778879	CRT 3331-1	A	6832816	CRT 3331-1	A
6778999	CRT 3331-1	A	6832899	CRT 3331-1	A
6779013	CRT 3331-1	A	6832922	CRT 3331-1	A
6779047	CRT 3331-1	A	6832961	CRT 3331-1	A
6779048	CRT 3331-1	A	6832962	CRT 3331-1	A
6779068	CRT 3331-1	A	6833094	CRT 3331-1	A
6779078	CRT 3331-1	A	6833396	CRT 3331-1	A
6779085	CRT 3331-1	A	6833397	CRT 3331-1	A
6779086	CRT 3331-1	A	6833398	CRT 3331-1	A
6779104	CRT 3331-1	A	6833615	CRT 3331-1	A
6779142	CRT 3331-1	A	6833762	CRT 3331-1	A

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

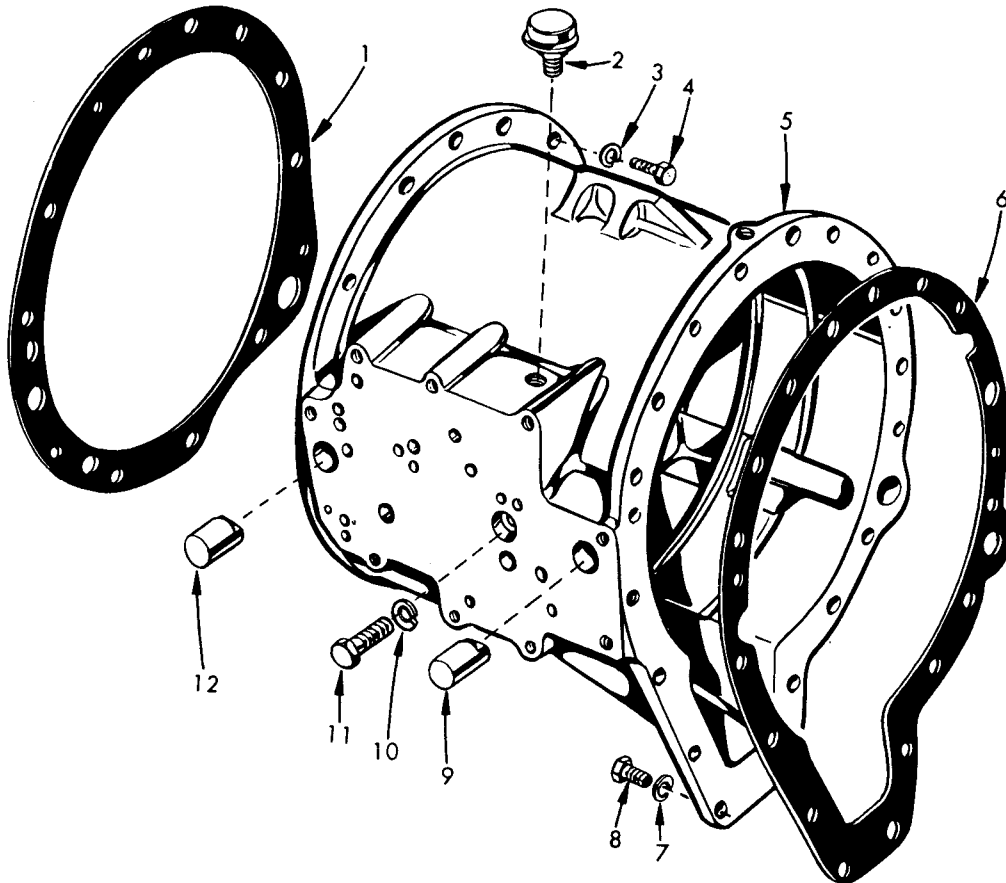


FIG 8. TRANSMISSION MAIN HOUSING

GROUP A

TRANSMISSION HOUSING, FIGURE 8

REF NO	NOMENCLATURE	PART NO	REQ
1	GASKET, CONVERTER HOUSING	6757178	1
2	BREATHER	6769936	1
3	WASHER, LOCK, 7/16	103322	13
4	BOLT, HEX HD, 7/16-14 X 1 3/8	179861	13
5	HOUSING, TRNS	6759513	1
6	GASKET, TRANSMISSION HOUSING	6757219	1
7	WASHER, LOCK, 7/16	103322	18
8	BOLT, HEX HD, 7/16-14 X 1 3/8	179861	18
9	PIN, LOW & HIGH-RANGE CLU ANCHOR PRIOR TO S/N 5719 USE 6769557. STARTING WITH S/N 5719 USE 6769588. SEE SPI 328	6769558	1
10	WASHER, LOCK, 3/8	103321	1
11	BOLT, HEX HD, 3/8-16 X 1 1/2 HIGH-RANGE CLU PISTON HSNQ	186628	1
12	PIN, FORWARD & REVERSE-RANGE ANCHOR PRIOR TO S/N 5719 USE 6769557. STARTING WITH S/N 5719 USE 6769558. SEE SPI 328	6769558	1

MAIN SHAFT SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	A
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	A	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	A
6759634	CRT 3331-1	A	6770438	CRT 3331-1	A
6759635	CRT 3331-1	A	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	A	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	C	6771241	CRT 3331-1	A
6759776	CRT 3331-1	A	6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	6771319	CRT 3331-1	A
6759793	CRT 3331-1	C	6771412	CRT 3331-1	A
6759794	CRT 3331-1	C	6771414	CRT 3331-1	A
6759795	CRT 3331-1	A	6771415	CRT 3331-1	A
6759812	CRT 3331-1	C	6771416	CRT 3331-1	A
6759817	CRT 3331-1	A	6771417	CRT 3331-1	A
6759826	CRT 3331-1	A	6771444	CRT 3331-1	A
6759827	CRT 3331-1	A	6771740	CRT 3331-1	A
6759828	CRT 3331-1	A	6771744	CRT 3331-1	A
6759837	CRT 3331-1	A	6771764	CRT 3331-1	A
6759850	CRT 3331-1	A	6771803	CRT 3321-1	B
6759851	CRT 3331-1	A	6771808	CRT 3331-1	A
6759858	CRT 3331-1	A	6772026	CRT 3331-1	A
6759861	CRT 3331-1	A	6772087	CRT 3331-1	A
6759865	CRT 3331-1	A	6772100	CRT 3331-1	A
6759866	CRT 3331-1	D	6772105	CRT 3331-1	A
6769518	CRT 3331-1	A	6772144	CRT 3321-1	B
6769554	CRT 3331-1	A	6772195	CRT 3331-1	C
6769556	CRT 3331-1	A	6772196	CRT 3331-1	A
6769615	CRT 3331-1	A	6772277	CRT 3331-1	A
6769635	CRT 3331-1	A	6772279	CRT 3331-1	A
6769737	CRT 3331-1	C	6772280	CRT 3331-1	A
6769824	CRT 3331-1	A	6772360	CRT 3331-1	D
6769841	CRT 3331-1	A	6772464	CRT 3331-1	C
6769862	CRT 3331-1	A	6772496	CRT 3331-1	A
6769867	CRT 3331-1	A	6772497	CRT 3331-1	A
6769901	CRT 3331-1	A	6772498	CRT 3331-1	A
6769902	CRT 3331-1	A	6772499	CRT 3331-1	A
6769922	CRT 3331-1	A	6772500	CRT 3331-1	A
6769935	CRT 3331-1	A	6772501	CRT 3331-1	A
6769948	CRT 3331-1	A	6772502	CRT 3331-1	A
6770000	CRT 3331-1	A	6772503	CRT 3331-1	D
6770005	CRT 3331-1	A	6772504	CRT 3331-1	A
6770063	CRT 3331-1	C	6772505	CRT 3331-1	A
6770081	CRT 3331-1	A	6772506	CRT 3331-1	A

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

MAIN SHAFT SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	A	6774743	CRT 3331-1	A
6772731	CRT 3331-1	A	6774792	CRT 3331-1	A
6772825	CRT 3331-1	A	6775179	CRT 3331-1	A
6772826	CRT 3331-1	A	6775180	CRT 3331-1	A
6772827	CRT 3321-1	B	6775181	CRT 3331-1	A
6772828	CRT 3331-1	A	6775182	CRT 3331-1	A
6772829	CRT 3331-1	C	6775183	CRT 3331-1	D
6772891	CRT 3331-1	A	6775184	CRT 3331-1	A
6772892	CRT 3331-1	A	6775185	CRT 3331-1	A
6772893	CRT 3331-1	A	6775186	CRT 3331-1	A
6772895	CRT 3331-1	E	6775187	CRT 3331-1	A
6772913	CRT 3331-1	A	6775188	CRT 3331-1	A
6772914	CRT 3331-1	A	6775189	CRT 3331-1	C
6772915	CRT 3331-1	A	6775190	CRT 3331-1	A
6772916	CRT 3331-1	A	6775191	CRT 3331-1	A
6772917	CRT 3331-1	A	6775194	CRT 3331-1	A
6772918	CRT 3331-1	A	6775195	CRT 3331-1	A
6772929	CRT 3331-1	A	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	A	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	A
6773533	CRT 3331-1	A	6775202	CRT 3331-1	A
6773534	CRT 3331-1	A	6775203	CRT 3331-1	A
6773579	CRT 3331-1	A	6775204	CRT 3331-1	A
6773580	CRT 3331-1	A	6775205	CRT 3331-1	A
6773635	CRT 3331-1	A	6775206	CRT 3331-1	A
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	A	6775208	CRT 3331-1	A
6773809	CRT 3331-1	A	6775209	CRT 3331-1	F
6773810	CRT 3331-1	A	6775210	CRT 3331-1	A
6773838	CRT 3331-1	A	6775211	CRT 3331-1	A
6773883	CRT 3331-1	A	6775212	CRT 3331-1	C
6773900	CRT 3331-1	A	6775213	CRT 3331-1	A
6773975	CRT 3331-1	A	6775214	CRT 3331-1	C
6773976	CRT 3331-1	A	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	A
6774145	CRT 3331-1	A	6775217	CRT 3321-1	B
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	A	6775389	CRT 3331-1	C
6774159	CRT 3331-1	A	6775550	CRT 3331-1	A
6774221	CRT 3331-1	F	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	A
6774332	CRT 3331-1	A	6776717	CRT 3331-1	A
6774463	CRT 3331-1	C	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A
6774496	CRT 3331-1	A	6776758	CRT 3331-1	A
6774567	CRT 3331-1	C	6776766	CRT 3331-1	A
6774568	CRT 3331-1	A	6776983	CRT 3331-1	A

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

MAIN SHAFT SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776585	CRT 3331-1	A	6779143	CRT 3331-1	A
6777022	CRT 3331-1	A	6779145	CRT 3331-1	A
6777037	CRT 3331-1	A	6779172	CRT 3331-1	C
6777088	CRT 3331-1	A	6779191	CRT 3331-1	A
6777092	CRT 3331-1	A	6779217	CRT 3331-1	A
6777127	CRT 3331-1	A	6779230	CRT 3331-1	A
6777168	CRT 3331-1	A	6779234	CRT 3331-1	A
6777269	CRT 3331-1	A	6779264	CRT 3331-1	A
6777294	CRT 3331-1	C	6779313	CRT 3331-1	A
6777310	CRT 3331-1	A	6779424	CRT 3331-1	A
6777383	CRT 3331-1	A	6779470	CRT 3331-1	A
6777419	CRT 3331-1	A	6779502	CRT 3331-1	A
6777571	CRT 3331-1	A	6779677	CRT 3331-1	A
6777605	CRT 3331-1	A	6779765	CRT 3331-1	A
6777622	CRT 3331-1	A	6779769	CRT 3331-1	F
6777663	CRT 3331-1	A	6779862	CRT 3331-1	A
6777812	CRT 3331-1	A	6779891	CRT 3331-1	A
6777815	CRT 3331-1	A	6779964	CRT 3331-1	A
6777816	CRT 3331-1	A	6830425	CRT 3331-1	A
6777826	CRT 3331-1	A	6830554	CRT 3331-1	A
6777827	CRT 3331-1	A	6830591	CRT 3331-1	A
6777828	CRT 3331-1	A	6830699	CRT 3331-1	F
6777911	CRT 3331-1	A	6831016	CRT 3331-1	A
6777933	CRT 3331-1	A	6831297	CRT 3331-1	A
6777949	CRT 3331-1	A	6831298	CRT 3331-1	A
6777950	CRT 3331-1	A	6831358	CRT 3331-1	F
6777951	CRT 3331-1	A	6831535	CRT 3331-1	A
6777976	CRT 3331-1	A	6831801	CRT 3331-1	C
6778025	CRT 3331-1	A	6831904	CRT 3331-1	A
6778040	CRT 3331-1	A	6831986	CRT 3331-1	A
6778168	CRT 3331-1	A	6832033	CRT 3331-1	A
6778169	CRT 3331-1	A	6832043	CRT 3331-1	A
6778377	CRT 3331-1	A	6832044	CRT 3331-1	A
6778378	CRT 3331-1	A	6832245	CRT 3331-1	A
6778379	CRT 3331-1	A	6832415	CRT 3331-1	A
6778387	CRT 3331-1	A	6832434	CRT 3331-1	A
6778669	CRT 3331-1	A	6832614	CRT 3331-1	A
6778879	CRT 3331-1	A	6832816	CRT 3331-1	A
6778999	CRT 3331-1	A	6832899	CRT 3331-1	A
6779013	CRT 3331-1	A	6832922	CRT 3331-1	A
6779047	CRT 3331-1	A	6832961	CRT 3331-1	A
6779048	CRT 3331-1	F	6832962	CRT 3331-1	A
6779068	CRT 3331-1	A	6833094	CRT 3331-1	A
6779078	CRT 3331-1	A	6833396	CRT 3331-1	A
6779085	CRT 3331-1	A	6833397	CRT 3331-1	A
6779086	CRT 3331-1	A	6833398	CRT 3331-1	A
6779104	CRT 3331-1	A	6833615	CRT 3331-1	A
6779142	CRT 3331-1	A	6833762	CRT 3331-1	F

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

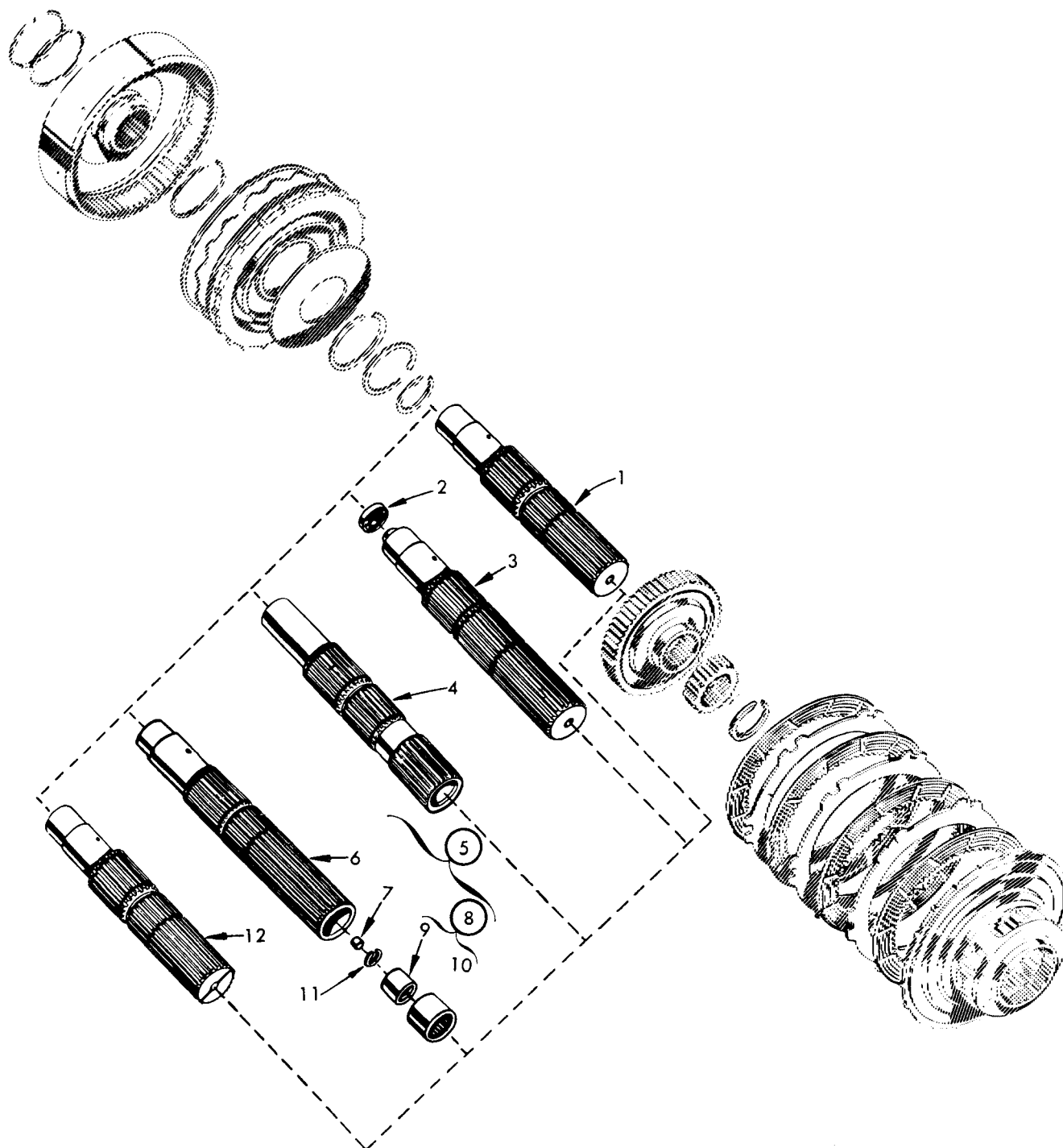


FIG 9. MAIN SHAFT

GROUP A

MAIN SHAFT, FIGURE 9

REF NO	NOMENCLATURE	PART NO	REQ
1	SHAFT, TRANSMISSION PLANETARY	6776589	1
2-12	NOT USED IN THIS GROUP.		

GROUP B

MAIN SHAFT, FIGURE 9

1	NOT USED IN THIS GROUP.		
2	BEARING, SINGLE ROW BALL ND R12X1A	954727	1
3	SHAFT, TRANSMISSION PLANETARY	6771807	1
4-12	NOT USED IN THIS GROUP.		

GROUP C

MAIN SHAFT, FIGURE 9

1-3	NOT USED IN THIS GROUP.		
4	SHAFT, TRANSMISSION PLANETARY	6772725	1
5-12	NOT USED IN THIS GROUP.		

GROUP D

MAIN SHAFT, FIGURE 9

1	SHAFT, TRANSMISSION PLANETARY	6772724	1
2-12	NOT USED IN THIS GROUP.		

GROUP E

MAIN SHAFT, FIGURE 9

1-4	NOT USED IN THIS GROUP.		
5	SHAFT ASSY, TRANSMISSION PLANETARY	6772961	1
6	SHAFT, TRANSMISSION	6772943	*
7	PLUG, TRANSMISSION SHAFT	6758391	1
8	BEARING ASSY, NEEDLE ROLLER	6754783	1
9	RACE, OUTER	6751634	*
10	RACE, INNER	6751632	*
11	RING, EXTERNAL SNAP	6751633	1
12	NOT USED IN THIS GROUP.		

GROUP F

MAIN SHAFT, FIGURE 9

1-11	NOT USED IN THIS GROUP.		
12	SHAFT, TRANSMISSION PLANETARY	6774220	1

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

INTERMEDIATE, HIGH, AND LOW RANGE PLANETARIES AND CLUTCHES SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	A
6759583	CRT 3331-1	A	6770186	CRT 3331-1	A
6759584	CRT 3331-1	A	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	A
6759634	CRT 3331-1	A	6770438	CRT 3331-1	A
6759635	CRT 3331-1	A	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	A	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	A	6771278	CRT 3331-1	A
6759789	CRT 3331-1	A	6771319	CRT 3331-1	A
6759793	CRT 3331-1	A	6771412	CRT 3331-1	A
6759794	CRT 3331-1	A	6771414	CRT 3331-1	A
6759795	CRT 3331-1	A	6771415	CRT 3331-1	A
6759812	CRT 3331-1	A	6771416	CRT 3331-1	A
6759817	CRT 3331-1	A	6771417	CRT 3331-1	A
6759826	CRT 3331-1	A	6771444	CRT 3331-1	A
6759827	CRT 3331-1	A	6771740	CRT 3331-1	A
6759828	CRT 3331-1	A	6771744	CRT 3331-1	A
6759837	CRT 3331-1	A	6771764	CRT 3331-1	A
6759850	CRT 3331-1	A	6771803	CRT 3321-1	B
6759851	CRT 3331-1	A	6771808	CRT 3331-1	A
6759858	CRT 3331-1	A	6772026	CRT 3331-1	A
6759861	CRT 3331-1	A	6772087	CRT 3331-1	A
6759865	CRT 3331-1	A	6772100	CRT 3331-1	A
6759866	CRT 3331-1	A	6772105	CRT 3331-1	A
6769518	CRT 3331-1	A	6772144	CRT 3321-1	B
6769554	CRT 3331-1	A	6772195	CRT 3331-1	A
6769556	CRT 3331-1	A	6772196	CRT 3331-1	A
6769615	CRT 3331-1	A	6772277	CRT 3331-1	A
6769635	CRT 3331-1	A	6772279	CRT 3331-1	A
6769737	CRT 3331-1	A	6772280	CRT 3331-1	A
6769824	CRT 3331-1	A	6772360	CRT 3331-1	A
6769841	CRT 3331-1	A	6772464	CRT 3331-1	A
6769862	CRT 3331-1	A	6772496	CRT 3331-1	A
6769867	CRT 3331-1	A	6772497	CRT 3331-1	A
6769901	CRT 3331-1	A	6772498	CRT 3331-1	A
6769902	CRT 3331-1	A	6772499	CRT 3331-1	A
6769922	CRT 3331-1	A	6772500	CRT 3331-1	A
6769935	CRT 3331-1	A	6772501	CRT 3331-1	A
6769948	CRT 3331-1	A	6772502	CRT 3331-1	A
6770000	CRT 3331-1	A	6772503	CRT 3331-1	A
6770005	CRT 3331-1	A	6772504	CRT 3331-1	A
6770063	CRT 3331-1	A	6772505	CRT 3331-1	A
6770081	CRT 3331-1	A	6772506	CRT 3331-1	A

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

ALLISON TORQMATIC TRANSMISSION SERIES 3321-1 AND 3331-1 PARTS CATALOG

INTERMEDIATE, HIGH, AND LOW RANGE PLANETARIES AND CLUTCHES SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	A	6774743	CRT 3331-1	A
6772731	CRT 3331-1	A	6774792	CRT 3331-1	A
6772825	CRT 3331-1	A	6775179	CRT 3331-1	A
6772826	CRT 3331-1	A	6775180	CRT 3331-1	A
6772827	CRT 3321-1	B	6775181	CRT 3331-1	A
6772828	CRT 3331-1	A	6775182	CRT 3331-1	A
6772829	CRT 3331-1	A	6775183	CRT 3331-1	A
6772891	CRT 3331-1	A	6775184	CRT 3331-1	A
6772892	CRT 3331-1	A	6775185	CRT 3331-1	A
6772893	CRT 3331-1	A	6775186	CRT 3331-1	A
6772895	CRT 3331-1	A	6775187	CRT 3331-1	A
6772913	CRT 3331-1	A	6775188	CRT 3331-1	A
6772914	CRT 3331-1	A	6775189	CRT 3331-1	A
6772915	CRT 3331-1	A	6775190	CRT 3331-1	A
6772916	CRT 3331-1	A	6775191	CRT 3331-1	A
6772917	CRT 3331-1	A	6775194	CRT 3331-1	A
6772918	CRT 3331-1	A	6775195	CRT 3331-1	A
6772929	CRT 3331-1	A	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	A	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	A
6773533	CRT 3331-1	A	6775202	CRT 3331-1	A
6773534	CRT 3331-1	A	6775203	CRT 3331-1	A
6773579	CRT 3331-1	A	6775204	CRT 3331-1	A
6773580	CRT 3331-1	A	6775205	CRT 3331-1	A
6773635	CRT 3331-1	A	6775206	CRT 3331-1	A
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	A	6775208	CRT 3331-1	A
6773809	CRT 3331-1	A	6775209	CRT 3331-1	A
6773810	CRT 3331-1	A	6775210	CRT 3331-1	A
6773838	CRT 3331-1	A	6775211	CRT 3331-1	A
6773883	CRT 3331-1	A	6775212	CRT 3331-1	A
6773900	CRT 3331-1	A	6775213	CRT 3331-1	A
6773975	CRT 3331-1	A	6775214	CRT 3331-1	A
6773976	CRT 3331-1	A	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	A
6774145	CRT 3331-1	A	6775217	CRT 3321-1	B
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	A	6775389	CRT 3331-1	A
6774159	CRT 3331-1	A	6775550	CRT 3331-1	A
6774221	CRT 3331-1	A	6775701	CRT 3331-1	A
6774319	CRT 3331-1	A	6776655	CRT 3331-1	A
6774332	CRT 3331-1	A	6776717	CRT 3331-1	A
6774463	CRT 3331-1	A	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A
6774496	CRT 3331-1	A	6776758	CRT 3331-1	A
6774567	CRT 3331-1	A	6776766	CRT 3331-1	A
6774568	CRT 3331-1	A	6776983	CRT 3331-1	A

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

INTERMEDIATE, HIGH, AND LOW RANGE PLANETARIES AND CLUTCHES SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776985	CRT 3331-1	A	6779143	CRT 3331-1	A
6777022	CRT 3331-1	A	6779145	CRT 3331-1	A
6777037	CRT 3331-1	A	6779172	CRT 3331-1	A
6777088	CRT 3331-1	A	6779191	CRT 3331-1	A
6777092	CRT 3331-1	A	6779217	CRT 3331-1	A
6777127	CRT 3331-1	A	6779230	CRT 3331-1	A
6777168	CRT 3331-1	A	6779234	CRT 3331-1	A
6777269	CRT 3331-1	A	6779264	CRT 3331-1	A
6777294	CRT 3331-1	A	6779313	CRT 3331-1	A
6777310	CRT 3331-1	A	6779424	CRT 3331-1	A
6777383	CRT 3331-1	A	6779470	CRT 3331-1	A
6777419	CRT 3331-1	A	6779502	CRT 3331-1	A
6777571	CRT 3331-1	A	6779677	CRT 3331-1	A
6777605	CRT 3331-1	A	6779765	CRT 3331-1	A
6777622	CRT 3331-1	A	6779769	CRT 3331-1	A
6777663	CRT 3331-1	A	6779862	CRT 3331-1	A
6777812	CRT 3331-1	A	6779891	CRT 3331-1	A
6777815	CRT 3331-1	A	6779964	CRT 3331-1	A
6777816	CRT 3331-1	A	6830425	CRT 3331-1	A
6777826	CRT 3331-1	A	6830554	CRT 3331-1	A
6777827	CRT 3331-1	A	6830591	CRT 3331-1	A
6777828	CRT 3331-1	A	6830699	CRT 3331-1	A
6777911	CRT 3331-1	A	6831016	CRT 3331-1	A
6777933	CRT 3331-1	A	6831297	CRT 3331-1	A
6777949	CRT 3331-1	A	6831298	CRT 3331-1	A
6777950	CRT 3331-1	A	6831358	CRT 3331-1	A
6777951	CRT 3331-1	A	6831535	CRT 3331-1	A
6777976	CRT 3331-1	A	6831801	CRT 3331-1	A
6778025	CRT 3331-1	A	6831904	CRT 3331-1	A
6778040	CRT 3331-1	A	6831986	CRT 3331-1	A
6778168	CRT 3331-1	A	6832033	CRT 3331-1	A
6778169	CRT 3331-1	A	6832043	CRT 3331-1	A
6778377	CRT 3331-1	A	6832044	CRT 3331-1	A
6778378	CRT 3331-1	A	6832245	CRT 3331-1	A
6778379	CRT 3331-1	A	6832415	CRT 3331-1	A
6778387	CRT 3331-1	A	6832434	CRT 3331-1	A
6778669	CRT 3331-1	A	6832614	CRT 3331-1	A
6778879	CRT 3331-1	A	6832816	CRT 3331-1	A
6778999	CRT 3331-1	A	6832899	CRT 3331-1	A
6779013	CRT 3331-1	A	6832922	CRT 3331-1	A
6779047	CRT 3331-1	A	6832961	CRT 3331-1	A
6779048	CRT 3331-1	A	6832962	CRT 3331-1	A
6779068	CRT 3331-1	A	6833094	CRT 3331-1	A
6779078	CRT 3331-1	A	6833396	CRT 3331-1	A
6779085	CRT 3331-1	A	6833397	CRT 3331-1	A
6779086	CRT 3331-1	A	6833398	CRT 3331-1	A
6779104	CRT 3331-1	A	6833615	CRT 3331-1	A
6779142	CRT 3331-1	A	6833762	CRT 3331-1	A

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

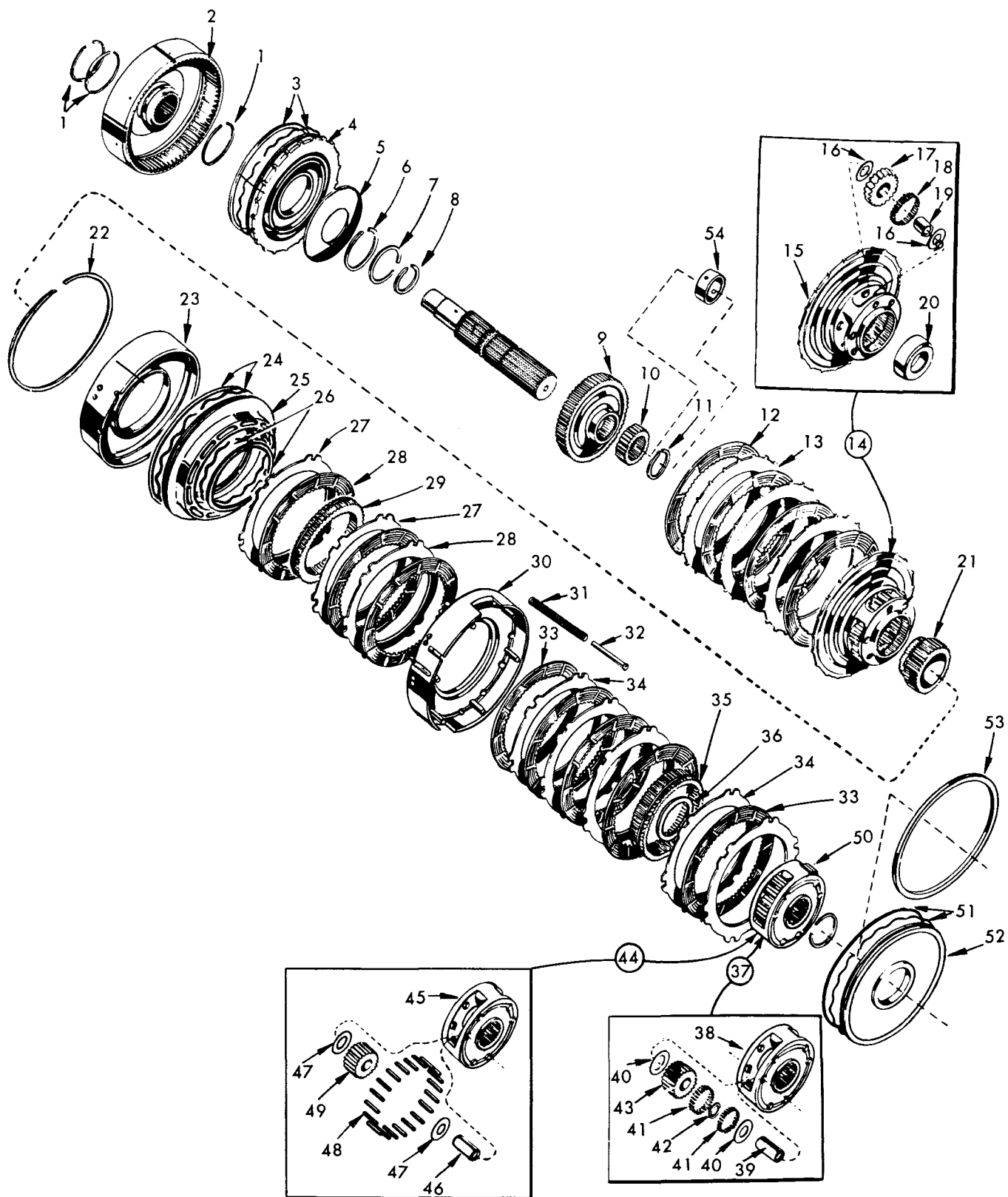


FIG 10. INTERMEDIATE, HIGH AND LOW RANGE PLANETARIES AND CLUTCHES

GROUP A

INTERMEDIATE, HIGH, AND LOW RANGE PLANETARIES AND CLUTCHES, FIGURE 10

REF NO	NOMENCLATURE	PART NO	REQ
1	RING, HOOK-TYPE SEAL	6757229	3
2	DRUM ASSY, INTER RANGE CLUTCH	6771337	1
3	KIT, INTERMEDIATE CLUTCH PISTON OUTER SEAL RING . CONTAINS 1 SEALRING P/N 6775127, 1 EXPANDER P/N 6776746 AND INSTRUCTION SHEET	6776996	1
4	PISTON ASSY, INTER RANGE	6768283	1
5	SPRING, PISTON RETURN	6759491	1
6	RING, SNAP, SPRING RETAINING	6750337	1
7	RING, SNAP, DRUM RETAINING	6750259	1
8	RING, EXTERNAL SNAP	6754815	1
9	HUB, INTERMEDIATE-RANGE CLUTCH	6777561	1
10	GEAR, HIGH-RANGE SUN	6754832	1
11	RING, CARRIER SNAP PRIOR TO S/N 24029 USE . . . SPACER 6759483, REF 54. STARTING WITH S/N 24029 USE 6754815	6754815	1
12	PLATE, INTERNAL SPLINED INTER CLU WHEN REPLACING P/N 6775541 WITH P/N 6768446 USE 4 PLATES. DO NOT INTERMIX OLD PLATES WITH THE NEW IN THIS CLUTCH PACK.	6768446	4
13	PLATE, EXTERNAL SPLINED INTER CLU	6759509	3
14	CARRIER ASSY, HIGH-RANGE PLNT	6759519	1
15	CARRIER, HIGH-RANGE PLNT	6759469	1
16	WASHER, PINN THRUST	6754866	12
17	PINION, PLNT CARRIER MATCHED SET OF 6	6769715	1 SET
18	ROLLER, PLNT PINN	6754867	120
19	PIN, PLNT PINN	6754852	6
20	NOT USED IN THIS GROUP.		
21	GEAR, LOW-RANGE SUN	6759470	1
22	RING, INTERNAL SNAP	6773806	1
23	HOUSING, HIGH-RANGE PISTON	6759473	1
24	KIT, HIGH CLUTCH PISTON OUTER SEAL RING CONTAINS 1 SEALRING P/N 6774343, 1 EXPANDER P/N 6776745 AND INSTRUCTION SHEET	6776995	1
25	PISTON, HIGH-RANGE CLU APPLY	6777453	1
26	KIT, HIGH CLUTCH PISTON INNER SEAL RING CONTAINS 1 SEALRING P/N 6774344, 1 EXPANDER P/N 6776750 AND INSTRUCTION SHEET	6776998	1
27	PLATE, EXTERNAL SPLINED HIGH CLU	6759504	3
28	PLATE, INTERNAL SPLINED HIGH CLUTCH WHEN . . . REPLACING P/N 6775541 WITH P/N 6768446 USE 3 PLATES. DO NOT INTERMIX OLD PLATES WITH THE NEW IN THIS CLUTCH PACK	6768446	3
29	GEAR, HIGH-RANGE CLU RING	6830429	1
30	ANCHOR, HIGH & LOW-RANGE PRIOR TO S/N 5719 . . USE 6759516. STARTING WITH S/N 5719 USE 6769560. REF. 9 FIG. 8	6769560	1
31	SPRING, HIGH AND LOW CLUTCH PISTON RETURN, 37.5 . COILS, .625 OD, .103-.107 WIRE DIA	6775437	12
32	PIN, SPRING GUIDE WHEN REBUILDING UNITS PRIOR . TO S/N 3464 REPLACE ALL SPRING GUIDE PINS WITH P/N 6768988	6768988	12
33	PLATE, INTERNAL SPLINED LOW CLUTCH WHEN REPLACING P/N 6775541 WITH P/N 6768446 USE 5 PLATES. DO NOT INTERMIX OLD PLATES WITH THE NEW IN THIS CLUTCH PACK.	6768446	5
34	PLATE, EXTERNAL SPLINED LOW CLUTCH	6759504	5
35	GEAR, LOW-RANGE RING	6768805	1
36	WASHER, THRUST	6759494	1
37	CARRIER, LOW-RANGE PLNT WHEN REPLACING P/N . . 6759508 USE P/N 6777015 REF 44	6759508 *	1
38	CARRIER, PLNT	6759493 *	1
39	PIN, PLNT PINN USED PRIOR TO S/N 37339 . . . ONLY	6757155	6

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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP A CONT

INTERMEDIATE, HIGH, AND LOW RANGE PLANETARIES AND CLUTCHES, FIGURE 10

REF NO	NOMENCLATURE	PART NO	REQ
40	WASHER, PINN THRUST USED PRIOR TO S/N . . . 37339 ONLY	6754866	12
41	ROLLER, PLNT PINN USED PRIOR TO S/N 37339 . ONLY	6757226	240
42	SPACER USED PRIOR TO S/N 37339 ONLY	6757284	6
43	PINION, PLNT MATCHED SET OF 6 USED PRIOR TO S/N 37339 ONLY	6769717	1 SET
44	CARRIER ASSY, LOW-RANGE PLNT	6777015	1
45	CARRIER, PLNT	6777016 *	1
46	PIN, PLNT PINN USED AFTER S/N 37339 ONLY . .	6770953	6
47	WASHER, PINN THRUST USED AFTER S/N 37339 . . ONLY	6770955	12
48	ROLLER, PLNT PINN	6700213	96
49	PINION, PLNT MATCHED SET OF 6 USED AFTER S/N 37339 ONLY	6771478	1 SET
50	RING, EXTERNAL SNAP	6754815	1
51	KIT, LOW CLUTCH OUTER PISTON SEAL RING CONTAINS 1 SEALRING P/N 6774343, 1 EXPANDER P/N 6776745 AND INSTRUCTION SHEET	6776995	1
52	PISTON, LOW RANGE CLUTCH	6759485	1
53	NOT USED IN THIS GROUP.		
54	SPACER USED PRIOR TO S/N 24029. AFTER S/N . . 24029 SEE REF. 11	6759483	1

GROUP B

INTERMEDIATE, HIGH, AND LOW-RANGE PLANETARIES AND CLUTCHES, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	CARRIER ASSY, HIGH-RANGE PLNT	6771737	1
20	COLLECTOR, LUBE OIL	6771730	1
21	NOT USED IN THIS GROUP.		
33-49	NOT USED IN THIS GROUP.		
51-52	NOT USED IN THIS GROUP.		
53	SPACER	6771731	1
54	NOT USED IN THIS GROUP.		

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

TRANSFER GEAR HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	E	6770081	CRT 3331-1	L
6759583	CRT 3331-1	E	6770176	CRT 3331-1	E
6759584	CRT 3331-1	F	6770186	CRT 3331-1	F
6759597	CRT 3331-1	L	6770273	CRT 3331-1	E
6759633	CRT 3331-1	E	6770328	CRT 3331-1	E
6759634	CRT 3331-1	E	6770363	CRT 3331-1	F
6759635	CRT 3331-1	F	6770438	CRT 3331-1	E
6759636	CRT 3331-1	E	6770465	CRT 3331-1	E
6759707	CRT 3331-1	E	6770672	CRT 3331-1	E
6759721	CRT 3331-1	E	6770675	CRT 3331-1	E
6759748	CRT 3331-1	F	6770732	CRT 3331-1	E
6759755	CRT 3331-1	E	6770966	CRT 3331-1	E
6759756	CRT 3331-1	E	6771133	CRT 3331-1	E
6759763	CRT 3331-1	G	6771136	CRT 3331-1	E
6759776	CRT 3331-1	F	6771241	CRT 3331-1	E
6759789	CRT 3331-1	F	** 6771278	CRT 3331-1	M
6759793	CRT 3331-1	H	***6771278	CRT 3331-1	Q
6759794	CRT 3331-1	H	6771319	CRT 3331-1	E
6759795	CRT 3331-1	F	6771412	CRT 3331-1	F
6759812	CRT 3331-1	G	6771414	CRT 3331-1	L
6759817	CRT 3331-1	E	6771415	CRT 3331-1	L
6759826	CRT 3331-1	E	6771416	CRT 3331-1	E
6759827	CRT 3331-1	F	6771417	CRT 3331-1	L
6759828	CRT 3331-1	E	6771444	CRT 3331-1	E
6759837	CRT 3331-1	L	6771740	CRT 3331-1	E
6759850	CRT 3331-1	E	6771744	CRT 3331-1	E
6759851	CRT 3331-1	E	6771764	CRT 3331-1	E
6759858	CRT 3331-1	F	6771803	CRT 3321-1	F
6759861	CRT 3331-1	E	6771808	CRT 3331-1	E
6759865	CRT 3331-1	E	6772026	CRT 3331-1	Q
6759866	CRT 3331-1	J	6772087	CRT 3331-1	N
6769518	CRT 3331-1	E	6772100	CRT 3331-1	E
6769554	CRT 3331-1	E	6772105	CRT 3331-1	F
6769556	CRT 3331-1	F	6772144	CRT 3321-1	F
6769615	CRT 3331-1	E	6772195	CRT 3331-1	H
6769635	CRT 3331-1	E	6772196	CRT 3331-1	E
6769737	CRT 3331-1	G	6772277	CRT 3331-1	E
6769824	CRT 3331-1	F	6772279	CRT 3331-1	E
6769841	CRT 3331-1	L	6772280	CRT 3331-1	F
6769862	CRT 3331-1	E	6772360	CRT 3331-1	J
6769867	CRT 3331-1	E	6772464	CRT 3331-1	H
6769901	CRT 3331-1	F	6772496	CRT 3331-1	F
6769902	CRT 3331-1	E	6772497	CRT 3331-1	Q
6769922	CRT 3331-1	E	6772498	CRT 3331-1	Q
6769935	CRT 3331-1	E	6772499	CRT 3331-1	Q
6769948	CRT 3331-1	F	6772500	CRT 3331-1	A
** 6770000	CRT 3331-1	M	6772501	CRT 3331-1	A
***6770000	CRT 3331-1	Q	6772502	CRT 3331-1	A
6770005	CRT 3331-1	E	6772503	CRT 3331-1	C
6770063	CRT 3331-1	K	6772504	CRT 3331-1	M

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

** PRIOR TO S/N 25518

*** STARTING WITH 25518 AND LATER

TRANSFER GEAR HOUSING SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772505	CRT 3331-1	A	6774496	CRT 3331-1	M
6772506	CRT 3331-1	A	6774567	CRT 3331-1	S
6772507	CRT 3331-1	B	6774568	CRT 3331-1	A
6772731	CRT 3331-1	F	6774743	CRT 3331-1	B
6772825	CRT 3331-1	B	6774792	CRT 3331-1	A
6772826	CRT 3331-1	B	6775179	CRT 3331-1	Q
6772827	CRT 3321-1	B	6775180	CRT 3331-1	Q
6772828	CRT 3331-1	B	6775181	CRT 3331-1	A
6772829	CRT 3331-1	D	6775182	CRT 3331-1	A
6772891	CRT 3331-1	B	6775183	CRT 3331-1	C
6772892	CRT 3331-1	A	6775184	CRT 3331-1	A
6772893	CRT 3331-1	E	6775185	CRT 3331-1	A
6772895	CRT 3331-1	P	6775186	CRT 3331-1	B
6772913	CRT 3331-1	A	6775187	CRT 3331-1	B
6772914	CRT 3331-1	A	6775188	CRT 3331-1	B
6772915	CRT 3331-1	A	6775189	CRT 3331-1	D
6772916	CRT 3331-1	A	6775190	CRT 3331-1	B
6772917	CRT 3331-1	A	6775191	CRT 3331-1	A
** 6772918	CRT 3331-1	A	6775194	CRT 3331-1	A
***6772918	CRT 3331-1	Q	6775195	CRT 3331-1	Q
6772929	CRT 3331-1	B	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	B	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	Q
6773533	CRT 3331-1	A	6775202	CRT 3331-1	Q
6773534	CRT 3331-1	M	6775203	CRT 3331-1	A
6773579	CRT 3331-1	A	6775204	CRT 3331-1	A
6773580	CRT 3331-1	A	6775205	CRT 3331-1	A
6773635	CRT 3331-1	Q	6775206	CRT 3331-1	B
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	Q	6775208	CRT 3331-1	Q
6773809	CRT 3331-1	B	6775209	CRT 3331-1	R
6773810	CRT 3331-1	A	6775210	CRT 3331-1	Q
6773838	CRT 3331-1	B	6775211	CRT 3331-1	T
6773883	CRT 3331-1	A	6775212	CRT 3331-1	S
6773900	CRT 3331-1	Q	6775213	CRT 3331-1	A
6773975	CRT 3331-1	B	6775214	CRT 3331-1	S
6773976	CRT 3331-1	Q	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	B
6774145	CRT 3331-1	B	6775217	CRT 3321-1	B
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	Q	6775389	CRT 3331-1	D
6774159	CRT 3331-1	Q	6775550	CRT 3331-1	B
6774221	CRT 3331-1	R	6775701	CRT 3331-1	U
6774319	CRT 3331-1	T	6776655	CRT 3331-1	U
6774332	CRT 3331-1	Q	6776717	CRT 3331-1	B
6774463	CRT 3331-1	S	6776756	CRT 3331-1	Q
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A

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

** PRIOR TO S/N 25518.

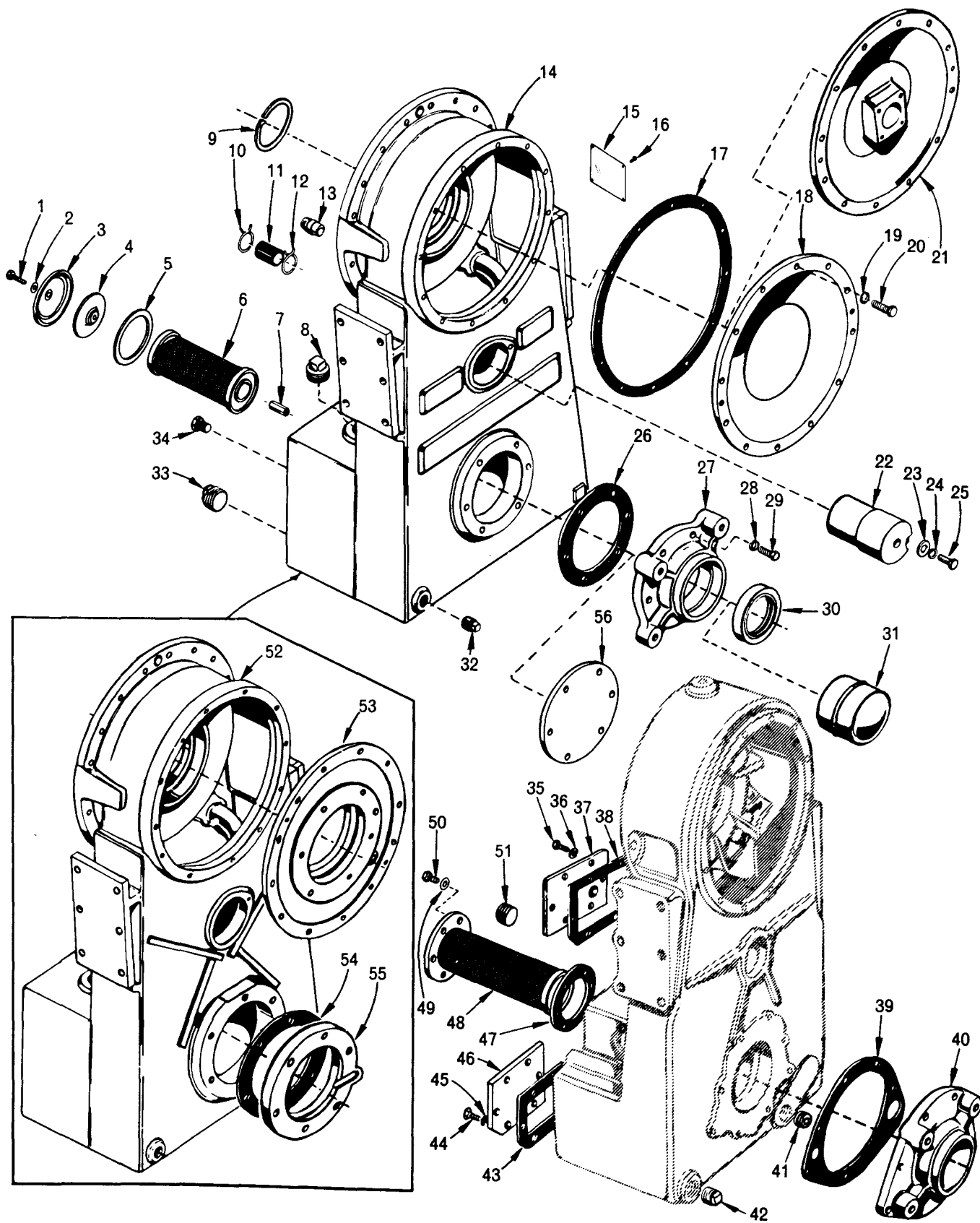
***S/N 25518 AND LATER.

TRANSFER GEAR HOUSING SECTION

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

A/N*	MODEL	GRUP	A/N*	MODEL	GRUP
6776758	CRT 3331-1	A	6779142	CRT 3331-1	B
6776766	CRT 3331-1	A	6779143	CRT 3331-1	A
6776983	CRT 3331-1	A	6779145	CRT 3331-1	B
6776985	CRT 3331-1	A	6779172	CRT 3331-1	R
6777022	CRT 3331-1	B	6779191	CRT 3331-1	B
6777037	CRT 3331-1	A	6779217	CRT 3331-1	B
6777088	CRT 3331-1	B	6779230	CRT 3331-1	B
6777092	CRT 3331-1	Q	6779234	CRT 3331-1	S
6777127	CRT 3331-1	A	6779264	CRT 3331-1	A
6777168	CRT 3331-1	Q	6779313	CRT 3331-1	B
6777269	CRT 3331-1	Q	6779424	CRT 3331-1	A
6777294	CRT 3331-1	R	6779470	CRT 3331-1	Q
6777310	CRT 3331-1	A	6779502	CRT 3331-1	Q
6777383	CRT 3331-1	B	6779677	CRT 3331-1	A
6777419	CRT 3331-1	A	6779765	CRT 3331-1	A
6777571	CRT 3331-1	B	6779769	CRT 3331-1	S
6777605	CRT 3331-1	A	6779862	CRT 3331-1	T
6777622	CRT 3331-1	A	6779891	CRT 3331-1	A
6777663	CRT 3331-1	A	6779964	CRT 3331-1	Q
6777812	CRT 3331-1	A	6830425	CRT 3331-1	B
6777815	CRT 3331-1	A	6830554	CRT 3331-1	A
6777816	CRT 3331-1	Q	6830591	CRT 3331-1	A
6777826	CRT 3331-1	A	6830699	CRT 3331-1	R
6777827	CRT 3331-1	A	6831016	CRT 3331-1	A
6777828	CRT 3331-1	A	6831297	CRT 3331-1	Q
6777911	CRT 3331-1	Q	6831298	CRT 3331-1	A
6777933	CRT 3331-1	A	6831358	CRT 3331-1	S
6777949	CRT 3331-1	B	6831535	CRT 3331-1	Q
6777950	CRT 3331-1	B	6831801	CRT 3331-1	S
6777951	CRT 3331-1	A	6831904	CRT 3331-1	B
6777976	CRT 3331-1	V	6831986	CRT 3331-1	B
6778025	CRT 3331-1	A	6832033	CRT 3331-1	B
6778040	CRT 3331-1	A	6832043	CRT 3331-1	W
6778168	CRT 3331-1	A	6832044	CRT 3331-1	B
6778169	CRT 3331-1	B	6832245	CRT 3331-1	B
6778377	CRT 3331-1	A	6832415	CRT 3331-1	Q
6778378	CRT 3331-1	A	6832434	CRT 3331-1	Q
6778379	CRT 3331-1	B	6832614	CRT 3331-1	B
6778387	CRT 3331-1	B	6832816	CRT 3331-1	A
6778669	CRT 3331-1	A	6832899	CRT 3331-1	Q
6778879	CRT 3331-1	B	6832922	CRT 3331-1	B
6778999	CRT 3331-1	B	6832961	CRT 3331-1	B
6779013	CRT 3331-1	A	6832962	CRT 3331-1	B
6779047	CRT 3331-1	Q	6833094	CRT 3331-1	V
6779048	CRT 3331-1	R	6833396	CRT 3331-1	Q
6779068	CRT 3331-1	B	6833397	CRT 3331-1	A
6779078	CRT 3331-1	Q	6833398	CRT 3331-1	A
6779085	CRT 3331-1	A	6833615	CRT 3331-1	A
6779086	CRT 3331-1	B	6833762	CRT 3331-1	S
6779104	CRT 3331-1	A			

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



4460A

FIG 11. TRANSFER GEAR HOUSING

GROUP A

TRANSFER GEAR HOUSING, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ
1	BOLT, HX HD, 5/16-24 X 1 1/2	181343	1
2	WASHER, PLAIN, 11/32	115308	1
3	COVER, OIL STRAINER	6769995	1
4	RETAINER, OIL STRAINER	6757774	1
5	GASKET, OIL STRAINER COVER	5576443	1
6	STRAINER, OIL	6769996	1
7	COUPLING, OIL STRAINER	6769994	1
8	PLUG, OIL FILLER PIPE, 1 1/2	106643	1
9	RING, HOOK TYPE SEAL	6757229	1
10	CLAMP, OIL DRAIN TUBE	272855	1
11	HOSE, OIL DRAIN TUBE	6757352	1
12	CLAMP, OIL DRAIN TUBE	272855	1
13	NIPPLE, OIL DRAIN	6770169	1
14	HOUSING, TRANSFER GEAR 0.659 TO 1 OVERDRIVE	6772169	1
	IF TRANSMISSION REAR BEARING RETAINER REF. 40 HAS 8 RETAINING BOLTS ORDER PARTS KIT 6773332 INSTEAD OF 6772169. IF 6 BOLTS ARE USED, ORDER HOUSING 6772169		
15	PLATE, TRANSMISSION NAME	6832907	1
16	SCREW, DRIVE	142862	4
17	GASKET, DRIVE GEAR COVER	6757218	1
18	COVER, DRIVE GEAR	6757217	1
19	WASHER, LOCK, 3/8	103321	12
20	BOLT, COVER, HX HD, 3/8-16 X 1 1/8	179840	12
21	NOT USED IN THIS GROUP.		
22	SPINDLE, IDLER GEAR	6759539	1
23	WASHER, SPINDLE RETAINING	6759517	1
24	WASHER, LOCK, 7/16	103322	1
25	BOLT, SPINDLE LOCKING, HX HD, 7/16-14 X 7/8	179857	1
26	GASKET, BEARING RETAINER PRIOR TO S/N 23080	6772190	1
	USE 6757238. STARTING WITH S/N 23080 USE 6772190		
27	RETAINER, REAR BEARING PRIOR TO S/N 23080	6772179	1
	USE 6759481. STARTING WITH S/N 23080 USE 6772179 6 BOLT HOLES		
28	WASHER, LOCK, 1/2	103323	6
29	BOLT, RETAINER, HX HD, 1/2-13 X 1 3/8	179884	6
30	SEAL, REAR OUTPUT FLANGE LIP TYPE OIL	6773373	1
31	NOT USED IN THIS GROUP.		
32	PLUG, TRANSMISSION DRAIN SQ HD PIPE, 3/4	444592	1
33	PLUG, OIL FILLER PIPE, 1 1/4	143938	1
34	PLUG, OIL LEVEL CHECK, PIPE, 1/4	444618	1
35-56	NOT USED IN THIS GROUP.		

GROUP B

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	HOUSING, TRANSFER GEAR 1.62 TO 1 UNDERDRIVE	6772192	1
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GROUP C

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	HOUSING, TRANSFER GEAR 1.62 TO 1 UNDERDRIVE	6772193	1
30	NOT USED IN THIS GROUP.		

CONTINUED ON NEXT PAGE

GROUP C CONT

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
31	CAP, REAR OUTPUT	6759869	1

GROUP D

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

18	NOT USED IN THIS GROUP.		
21	COVER, DRIVE GEAR	6757291	1
30	NOT USED IN THIS GROUP.		
31	CAP, REAR OUTPUT DRIVE	6759869	1

GROUP E

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1-7	NOT USED IN THIS GROUP.		
14	KIT, TRANSFER GEAR HOUSING 0.659 TO 1 OVERDRIVE SEE SIL 491.	6773334	1
25	BOLT, SPINDLE LOCKING, HX HD, 7/16-14 X 1	179858	1
26-27	NOT USED IN THIS GROUP.		
28	WASHER, LOCK, 3/8	103321	8
29	BOLT, HEX HD, 3/8-16 X 1 3/8	179842	8
32	NOT USED IN THIS GROUP.		
35	BOLT, HEX HD, 3/8-16 X 1	179839	6
36	WASHER, LOCK, 3/8	103321	6
37	COVER, INSPECTION DRAIN	6758238	1
38	GASKET, INSPECTION DRAIN COVER	6757346	1
39	GASKET, REAR BEARING RETAINER	6757238	1
40	RETAINER, REAR BEARING 8 BOLT HOLES	6759481	1
41	PLUG, PIPE, 1	444678	1
42	PLUG, TRANSMISSION DRAIN, SQ HD PIPE, 3/4	444592	1
43	GASKET, INSPECTION COVER	6757346	1
44	BOLT, HEX HD, 3/8-16 X 1	179839	6
45	WASHER, LOCK, 3/8	103321	6
46	COVER, INSPECTION	6757347	1
47	GASKET, OIL STRAINER	6750265	1
48	STRAINER, OIL	6757382	1
49	WASHER, LOCK, 3/8	103321	6
50	BOLT, HEX HD, 3/8-16 X 7/8	179838	6
51	PLUG, PIPE, 1 1/4	106644	1
52-56	NOT USED IN THIS GROUP.		

GROUP F

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

14	KIT, TRANSFER GEAR HOUSING 1.62 TO 1 UNDERDRIVE SEE SIL 491	6773336	1
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GROUP G

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
18	NOT USED IN THIS GROUP.		
21	COVER, DRIVE GEAR	6757291	1

GROUP H

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

14	KIT, TRANSFER GEAR HOUSING, 1.62 TO 1 UNDERDRIVE. SEE SIL 491.	6773336	1
18	NOT USED IN THIS GROUP.		
21	COVER, DRIVE GEAR	6757291	1

GROUP J

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

14	KIT, TRANSFER GEAR HOUSING 1.62 TO 1 UNDERDRIVE SEE SIL 491	6773335	1
30	NOT USED IN THIS GROUP.		
31	CAP, REAR OUTPUT DRIVE	6759869	1

GROUP K

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

14	KIT, TRANSFER GEAR HOUSING, 1.62 TO 1 UNDERDRIVE. SEE SIL 491.	6773336	1
30	NOT USED IN THIS GROUP.		
31	CAP, OUTPUT DRIVE	6759869	1

GROUP L

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP E, EXCEPT FOR PARTS LISTED BELOW.

33	PLUG, OIL FILLER, PIPE, 1 1/4	106644	1
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GROUP M

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	KIT, TRANSFER GEAR HOUSING 0.659 TO 1 OVERDRIVE SEE SIL 491	6773332	1
26-27	NOT USED IN THIS GROUP.		
28	WASHER, LOCK, 3/8	103321	8

CONTINUED ON NEXT PAGE

GROUP M CONT

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
29	BOLT, HX HD, 3/8-16 X 1 3/8	179842	8
31	NOT USED IN THIS GROUP.		
35-38	NOT USED IN THIS GROUP.		
39	GASKET, REAR BEARING	6757238	1
40	RETAINER, REAR BEARING 8 BOLT HOLES	6759481	1
41-56	NOT USED IN THIS GROUP.		

GROUP N

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

14	KIT, TRANSFER GEAR HOUSING PUMP CLEARANCE . . . 0.659 TO 1 OVERDRIVE SEE SIL 491.	6773333	1
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GROUP P

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	NOT USED IN THIS GROUP.		
18	NOT USED IN THIS GROUP.		
20	BOLT, ADAPTER, HX HD, 3/8-16 X 1 1/4	179841	12
21	NOT USED IN THIS GROUP.		
26-27	NOT USED IN THIS GROUP.		
29	BOLT, ADAPTER, HX HD, 1/2-13 X 2 3/4	179892	6
35-51	NOT USED IN THIS GROUP.		
52	HOUSING, TRANSFER GEAR 0.659 TO 1 OVERDRIVE . .	6772940	1
53	ADAPTER, UPPER REAR OUTPUT DISCONNECT CLUTCH . .	6772952	1
54	GASKET, ADAPTER	6772955	1
55	ADAPTER, LOWER OUTPUT DISCONNECT CLUTCH	6772945	1
56	NOT USED IN THIS GROUP.		

GROUP Q

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	HOUSING, TRANSFER GEAR 0.659 TO 1 OVERDRIVE . . IF TRANSMISSION REAR BEARING RETAINER REF. 40 HAS 8 RETAINING BOLTS ORDER PARTS KIT 6773332 INSTEAD OF 6773797. IF 6 BOLTS ARE USED ORDER HOUSING 6773797	6773797	1
33	PLUG, OIL FILLER PIPE, 1 1/4	143938	2
34	PLUG, OIL LEVEL CHECK, HX HD PIPE, 1/4	444618	2

GROUP R

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ
18	NOT USED IN THIS GROUP.		
21	COVER, DRIVE GEAR	6757291	1

GROUP S

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

18	NOT USED IN THIS GROUP.		
21	COVER, DRIVE GEAR	6757291	1

GROUP T

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

30	NOT USED IN THIS GROUP.		
31	CAP, REAR OUTPUT	6759869	1

GROUP U

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP B, EXCEPT FOR PARTS LISTED BELOW.

30	NOT USED IN THIS GROUP.		
31	CAP, REAR OUTPUT	6759869	1

GROUP V

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

14	HOUSING, TRANSFER GEAR, .659 TO 1 OVERDRIVE, IF . TRANSMISSION REAR BEARING RETAINER REF. 40 HAS 8 RETAINING BOLTS, ORDER KIT, P/N 6773332. IF 6 BOLTS ARE USED ORDER HOUSING P/N 6773797.	6773797	1
32	PLUG, MEGNETIC DRAIN	5178994	1
33	PLUG, OIL FILLER PIPE 1 1/4	143938	2
34	PLUG, OIL LEVEL CHECK, HX. HD. PIPE 1/4	444618	2

GROUP W

TRANSFER GEAR HOUSING, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

27	NOT USED IN THIS GROUP.		
30-55	NOT USED IN THIS GROUP.		
56	COVER, REAR OUTPUT SHAFT	6832041	1

TRANSFER GEAR SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6759479	CRT 3331-1	A	6770176	CRT 3331-1	E
6759583	CRT 3331-1	A	6770186	CRT 3331-1	B
6759584	CRT 3331-1	B	6770273	CRT 3331-1	A
6759597	CRT 3331-1	A	6770328	CRT 3331-1	A
6759633	CRT 3331-1	A	6770363	CRT 3331-1	B
6759634	CRT 3331-1	A	6770438	CRT 3331-1	A
6759635	CRT 3331-1	B	6770465	CRT 3331-1	A
6759636	CRT 3331-1	A	6770672	CRT 3331-1	A
6759707	CRT 3331-1	A	6770675	CRT 3331-1	A
6759721	CRT 3331-1	A	6770732	CRT 3331-1	A
6759748	CRT 3331-1	B	6770966	CRT 3331-1	A
6759755	CRT 3331-1	A	6771133	CRT 3331-1	A
6759756	CRT 3331-1	A	6771136	CRT 3331-1	A
6759763	CRT 3331-1	A	6771241	CRT 3331-1	A
6759776	CRT 3331-1	B	6771278	CRT 3331-1	A
6759789	CRT 3331-1	F	6771319	CRT 3331-1	A
6759793	CRT 3331-1	B	6771412	CRT 3331-1	B
6759794	CRT 3331-1	B	6771414	CRT 3331-1	A
6759795	CRT 3331-1	B	6771415	CRT 3331-1	A
6759812	CRT 3331-1	A	6771416	CRT 3331-1	A
6759817	CRT 3331-1	A	6771417	CRT 3331-1	A
6759826	CRT 3331-1	A	6771444	CRT 3331-1	A
6759827	CRT 3331-1	B	6771740	CRT 3331-1	A
6759828	CRT 3331-1	A	6771744	CRT 3331-1	A
6759837	CRT 3331-1	A	6771764	CRT 3331-1	A
6759850	CRT 3331-1	A	6771803	CRT 3321-1	B
6759851	CRT 3331-1	A	6771808	CRT 3331-1	A
6759858	CRT 3331-1	B	6772026	CRT 3331-1	A
6759861	CRT 3331-1	A	6772087	CRT 3331-1	A
6759865	CRT 3331-1	A	6772100	CRT 3331-1	A
6759866	CRT 3331-1	C	6772105	CRT 3331-1	B
6769518	CRT 3331-1	A	6772144	CRT 3321-1	B
6769554	CRT 3331-1	A	6772195	CRT 3331-1	B
6769556	CRT 3331-1	B	6772196	CRT 3331-1	A
6769615	CRT 3331-1	A	6772277	CRT 3331-1	A
6769635	CRT 3331-1	A	6772279	CRT 3331-1	A
6769737	CRT 3331-1	A	6772280	CRT 3331-1	B
6769824	CRT 3331-1	B	6772360	CRT 3331-1	C
6769841	CRT 3331-1	A	6772464	CRT 3331-1	B
6769862	CRT 3331-1	A	6772496	CRT 3331-1	B
6769867	CRT 3331-1	A	6772497	CRT 3331-1	A
6769901	CRT 3331-1	B	6772498	CRT 3331-1	A
6769902	CRT 3331-1	A	6772499	CRT 3331-1	A
6769922	CRT 3331-1	A	6772500	CRT 3331-1	A
6769935	CRT 3331-1	A	6772501	CRT 3331-1	A
6769948	CRT 3331-1	B	6772502	CRT 3331-1	A
6770000	CRT 3331-1	A	6772503	CRT 3331-1	C
6770005	CRT 3331-1	E	6772504	CRT 3331-1	A
6770063	CRT 3331-1	D	6772505	CRT 3331-1	A
6770081	CRT 3331-1	A	6772506	CRT 3331-1	A

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

TRANSFER GEAR SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772507	CRT 3331-1	B	6774743	CRT 3331-1	B
6772731	CRT 3331-1	B	6774792	CRT 3331-1	A
6772825	CRT 3331-1	B	6775179	CRT 3331-1	A
6772826	CRT 3331-1	B	6775180	CRT 3331-1	A
6772827	CRT 3321-1	B	6775181	CRT 3331-1	A
6772828	CRT 3331-1	B	6775182	CRT 3331-1	A
6772829	CRT 3331-1	B	6775183	CRT 3331-1	C
6772891	CRT 3331-1	B	6775184	CRT 3331-1	A
6772892	CRT 3331-1	A	6775185	CRT 3331-1	A
6772893	CRT 3331-1	A	6775186	CRT 3331-1	B
6772895	CRT 3331-1	G	6775187	CRT 3331-1	B
6772913	CRT 3331-1	A	6775188	CRT 3331-1	B
6772914	CRT 3331-1	A	6775189	CRT 3331-1	B
6772915	CRT 3331-1	A	6775190	CRT 3331-1	B
6772916	CRT 3331-1	A	6775191	CRT 3331-1	A
6772917	CRT 3331-1	A	6775194	CRT 3331-1	A
6772918	CRT 3331-1	A	6775195	CRT 3331-1	A
6772929	CRT 3331-1	B	6775196	CRT 3331-1	A
6773161	CRT 3331-1	A	6775197	CRT 3331-1	A
6773339	CRT 3331-1	A	6775198	CRT 3331-1	A
6773369	CRT 3331-1	A	6775199	CRT 3331-1	A
6773371	CRT 3331-1	B	6775200	CRT 3331-1	A
6773419	CRT 3331-1	A	6775201	CRT 3331-1	A
6773533	CRT 3331-1	A	6775202	CRT 3331-1	A
6773534	CRT 3331-1	A	6775203	CRT 3331-1	A
6773579	CRT 3331-1	A	6775204	CRT 3331-1	A
6773580	CRT 3331-1	A	6775205	CRT 3331-1	A
6773635	CRT 3331-1	A	6775206	CRT 3331-1	B
6773752	CRT 3331-1	A	6775207	CRT 3331-1	A
6773798	CRT 3331-1	A	6775208	CRT 3331-1	A
6773809	CRT 3331-1	B	6775209	CRT 3331-1	A
6773810	CRT 3331-1	A	6775210	CRT 3331-1	A
6773838	CRT 3331-1	B	6775211	CRT 3331-1	M
6773883	CRT 3331-1	A	6775212	CRT 3331-1	B
6773900	CRT 3331-1	A	6775213	CRT 3331-1	A
6773975	CRT 3331-1	B	6775214	CRT 3331-1	B
6773976	CRT 3331-1	A	6775215	CRT 3331-1	A
6774124	CRT 3331-1	A	6775216	CRT 3331-1	B
6774145	CRT 3331-1	B	6775217	CRT 3321-1	B
6774146	CRT 3331-1	A	6775297	CRT 3331-1	A
6774158	CRT 3331-1	A	6775389	CRT 3331-1	C
6774159	CRT 3331-1	A	6775550	CRT 3331-1	B
6774221	CRT 3331-1	A	6775701	CRT 3331-1	B
6774319	CRT 3331-1	A	6776655	CRT 3331-1	D
6774332	CRT 3331-1	A	6776717	CRT 3331-1	B
6774463	CRT 3331-1	L	6776756	CRT 3331-1	A
6774484	CRT 3331-1	A	6776757	CRT 3331-1	A
6774496	CRT 3331-1	A	6776758	CRT 3331-1	A
6774567	CRT 3331-1	B	6776766	CRT 3331-1	A
6774568	CRT 3331-1	A	6776983	CRT 3331-1	A

CONTINUED ON NEXT PAGE

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

TRANSFER GEAR SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776985	CRT 3331-1	A	6779143	CRT 3331-1	A
6777022	CRT 3331-1	B	6779145	CRT 3331-1	B
6777037	CRT 3331-1	A	6779172	CRT 3331-1	A
6777088	CRT 3331-1	B	6779191	CRT 3331-1	B
6777092	CRT 3331-1	A	6779217	CRT 3331-1	B
6777127	CRT 3331-1	A	6779230	CRT 3331-1	B
6777168	CRT 3331-1	A	6779234	CRT 3331-1	B
6777269	CRT 3331-1	A	6779264	CRT 3331-1	A
6777294	CRT 3331-1	A	6779313	CRT 3331-1	K
6777310	CRT 3331-1	A	6779424	CRT 3331-1	J
6777383	CRT 3331-1	B	6779470	CRT 3331-1	A
6777419	CRT 3331-1	A	6779502	CRT 3331-1	A
6777571	CRT 3331-1	B	6779677	CRT 3331-1	H
6777605	CRT 3331-1	A	6779765	CRT 3331-1	A
6777622	CRT 3331-1	A	6779769	CRT 3331-1	B
6777663	CRT 3331-1	A	6779862	CRT 3331-1	M
6777812	CRT 3331-1	A	6779891	CRT 3331-1	J
6777815	CRT 3331-1	A	6779964	CRT 3331-1	A
6777816	CRT 3331-1	A	6830425	CRT 3331-1	B
6777826	CRT 3331-1	J	6830554	CRT 3331-1	A
6777827	CRT 3331-1	A	6830591	CRT 3331-1	A
6777828	CRT 3331-1	A	6830699	CRT 3331-1	J
6777911	CRT 3331-1	A	6831016	CRT 3331-1	A
6777933	CRT 3331-1	A	6831297	CRT 3331-1	A
6777949	CRT 3331-1	B	6831298	CRT 3331-1	A
6777950	CRT 3331-1	B	6831358	CRT 3331-1	J
6777951	CRT 3331-1	A	6831535	CRT 3331-1	A
6777976	CRT 3331-1	A	6831801	CRT 3331-1	L
6778025	CRT 3331-1	A	6831904	CRT 3331-1	B
6778040	CRT 3331-1	A	6831986	CRT 3331-1	B
6778168	CRT 3331-1	A	6832033	CRT 3331-1	B
6778169	CRT 3331-1	B	6832043	CRT 3331-1	P
6778377	CRT 3331-1	A	6832044	CRT 3331-1	D
6778378	CRT 3331-1	A	6832245	CRT 3331-1	B
6778379	CRT 3331-1	J	6832415	CRT 3331-1	A
6778387	CRT 3331-1	B	6832434	CRT 3331-1	A
6778669	CRT 3331-1	A	6832614	CRT 3331-1	K
6778879	CRT 3331-1	B	6832816	CRT 3331-1	A
6778999	CRT 3331-1	B	6832899	CRT 3331-1	A
6779013	CRT 3331-1	A	6832922	CRT 3331-1	B
6779047	CRT 3331-1	A	6832961	CRT 3331-1	C
6779048	CRT 3331-1	A	6832962	CRT 3331-1	Q
6779068	CRT 3331-1	B	6833094	CRT 3331-1	A
6779078	CRT 3331-1	A	6833396	CRT 3331-1	J
6779085	CRT 3331-1	A	6833397	CRT 3331-1	J
6779086	CRT 3331-1	B	6833398	CRT 3331-1	J
6779104	CRT 3331-1	A	6833615	CRT 3331-1	J
6779142	CRT 3331-1	B	6833762	CRT 3331-1	B

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