

REAR BEARING RETAINER SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6778736	66-67MT 41	F	6778837	65MT 41E11	M
6778739	66-67MT 41	F	6778891	65MT 40G18	E
6778740	66-68MT 41	F	6778899	65MT 42E10	M
6778741	66-67MT 41	F	6778943	65MT 40R15	F
6778742	66-68MT 41	F	6778945	65MT 40G19	B
6778743	66-68MT 41	F	6778946	65MT 40G20	E
6778744	66-68MT 41	F	6778964	65MT 40G17	A
6778745	66-67MT 41	F	6779004	65MT 40G21	M
6778746	66-67MT 30	F	6779051	65MT 41E10	M
6778747	66-67MT 40	F	6779257	65MT 30G7	C
6778750	66-67MT 41	M	6779258	65MT 40G25	M
6778751	66-68MT 41	M	6779338-R	66-68MT 40	M
6778753	66-68MT 42	M	6779339-R	66-68MT 40	K
6778754	66-68MT 31	A	6779340-R	66-68MT 40	K
6778755	66-67MT 41	M	6779341-R	66-68MT 30	K
6778756	66-68MT 41	M	6779342-R	66-68MT 30	K
6778757	66-68MT 41	N	6779343-R	66-68MT 40	A
6778758	66-68MT 40	N	6779344-R	66-68MT 40	K
6778760	66-68MT 40	C	6779345-R	66-68MT 40	M
6778761	66-68MT 40	C	6779346-R	66-68MT 30	K
6778762	66-67MT 41	F	6779347-R	66-68MT 30	A
6778763	66-67MT 41	F	6779348-R	66-68MT 30	K
6778764	66-67MT 41	F	6779349-R	66-68MT 30	M
6778765	66-68MT 40	F	6779350-R	66-68MT 30	K
6778770	65MT 41W10	F	6779353-R	66-68MT 30	C
6778773	66-68MT 41	M	6779354-R	66-68MT 40	C
6778774	66-67MT 41	M	6779355-R	66-68MT 40	C
6778775	66-67MT 41	M	6779356-R	66-68MT 41	C
6778776	66-68MT 41	M	6779357-R	66-68MT 30	H
6778778	66-67MT 41	M	6779358-R	66-68MT 30	M
6778779	66-68MT 41	M	6779359-R	66-68MT 30	H
6778780	66-68MT 41	M	6779360-R	66-68MT 30	M
6778791	65MT 41W11	F	6779363-R	66-68MT 40	M
6778793	65MT 41W12	F	6779364-R	66-68MT 40	M
6778796-R	66-68MT 40	M	6779366-R	66-68MT 41	M
6778797-R	66-68MT 40	F	6779367-R	66-68MT 41	M
6778810	65MT 40G24	B	6779368-R	66-68MT 41	M
6778817	65MT 30E12	H	6779369-R	66-68MT 41	M
6778818	65MT 41	F	6779372-R	66-68MT 41	M
6778821	65MT 40G23	E	6779373-R	66-68MT 41	M
6778823	65MT 30G6	C	6779374-R	66-68MT 30	F
6778825	65MT 41F	M	6779375-R	66-68MT 30	M
6778826-R	65MT 41W8	M	6779376-R	66-68MT 31	F
6778827-R	65MT 41W9	M	6779377-R	66-68MT 40	F
6778830	65MT 41E13	M	6779378-R	66-68MT 40	F
6778831	65MT 41E12	M	6779379-R	66-68MT 40	M
6778832	65MT 42E11	M	6779380-R	66-68MT 40	F
6778833	65MT 40C7	B	6779381-R	66-68MT 40	F
6778834	65MT 40G22	F	6779382-R	66-68MT 40	M
6778836	65MT 41	M	6779383-R	66-68MT 41	F

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6779384-R	66-68MT 41	F	6779611	66-67MT 30	G
6779385-R	66-68MT 41	F	6779613	66-67MT 30	H
6779386-R	66-68MT 41	F	6779615	66-67MT 40	M
6779387-R	66-68MT 41	F	6779616	66-67MT 40	M
6779388-R	66-68MT 41	F	6779617	66-67MT 40	M
6779389-R	66-68MT 41	F	6779623	66-67MT 41	M
6779390-R	66-68MT 41	F	6779624	66-67MT 41	M
6779391-R	66-68MT 41	F	6779625	66-67MT 41	M
6779392-R	66-68MT 42	M	6779626	66-67MT 41	M
6779393-R	66-68MT 40	F	6779627	66-67MT 41	M
6779394-R	66-68MT 41	F	6779628	66-67MT 41	M
6779395-R	66-68MT 41	F	6779629	66-67MT 41	M
6779396-R	66-68MT 41	M	6779631	66-67MT 41	M
6779397-R	66-68MT 41	M	6779632	66-67MT 41	M
6779398-R	66-68MT 30	C	6779633	66-67MT 41	M
6779400-R	66-68MT 40	B	6779634	66-67MT 42	M
6779401-R	66-68MT 40	B	6779635	66-67MT 42	M
6779402-R	66-68MT 41	M	6779636	66-67MT 42	M
6779403-R	66-68MT 30	D	6779637	66-67MT 42	M
6779404-R	66-68MT 30	D	6779639	66-67MT 42	M
6779405-R	66-68MT 40	E	6779640	66-67MT 42	M
6779406-R	66-68MT 40	E	6779641	66-67MT 41	M
6779407-R	66-68MT 40	E	6779642	66-68MT 41	M
6779408-R	66-68MT 40	E	6779662	66-67MT 40	E
6779409-R	66-68MT 40	E	6779680	66-67MT 41	M
6779410-R	66-68MT 40	M	6779682	66-68MT 41	M
6779412-R	66-68MT 42	M	6779687	66-68MT 40	E
6779414-R	66-68MT 42	M	6779747	66-68MT 40	E
6779415-R	66-68MT 42	M	6779751	66-68MT 40	E
6779416-R	66-68MT 42	M	6779760	66-68MT 31	G
6779417-R	66-68MT 42	M	6779766	66-67MT 41	M
6779418-R	66-68MT 42	M	6779767	66-67MT 41	M
6779448	65MT 40E3	M	6779775	66-67MT 41	C
6779449	65MT 41E14	M	6779786	66-67MT 40	M
6779450	65MT 30E13	M	6779794	66-67MT 42	M
6779457	66-68MT 31	F	6779798	66-67MT 41	M
6779458	66-67MT 41	M	6779803	66-68MT 30	D
6779459	66-67MT 41	M	6779804	66-67MT 40	M
6779460	66-68MT 41	M	6779805	66-67MT 41	M
6779461	66-67MT 41	M	6779806	66-68MT 30	K
6779462	66-67MT 41	M	6779807	66-68MT 40	M
6779495	66-67MT 41	F	6779808	66-68MT 40	K
6779496	66-67MT 40	M	6779874	66-68MT 40	F
6779497	66-67MT 40	F	6779875	66-67MT 41	M
6779498	66-68MT 40	M	6779880	66-68MT 40	B
6779605	66-68MT 30	D	6779881	66-68MT 42	M
6779606	66-67MT 30	G	6779889	66-67MT 41	N
6779607	66-67MT 30	H	6779890	66-67MT 41	F
6779608	66-68MT 30	M	6779956	66-67MT 30	F
6779609	66-67MT 30	M	6779969	66-67MT 41	F

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6779970	66-68MT 41	M	6831080	66-67MT 41	M
6779971	66-68MT 40	M	6831081	66-67MT 41	M
6829977	66-67MT 41	M	6831082	66-67MT 41	M
6829983	66-67MT 41	M	6831083	66-67MT 41	M
6830420	66-67MT 40	F	6831084	66-67MT 41	M
6830450	66-68MT 42	M	6831085	66-67MT 41	M
6830488	66-67MT 41	N	6831086	66-67MT 41	M
6830546	66-67MT 30	D	6831087	66-67MT 41	M
6830548	66-67MT 31	F	6831088	66-68MT 41	M
6830549	66-67MT 41	M	6831089	66-68MT 41	M
6830555	66-67MT 31	G	6831090	66-68MT 42	M
6830562	66-68MT 40	C	6831091	66-68MT 42	M
6830575	66-68MT 30	D	6831092	66-68MT 42	M
6830576	66-68MT 40	M	6831093	66-68MT 42	M
6830652	66-67MT 41	M	6831094	66-68MT 42	M
6830657	66-67MT 40	F	6831096	66-68MT 42	M
6830658	66-68MT 41	M	6831098	66-67MT 41	M
6830659	66-67MT 40	D	6831099	66-68MT 41	M
6830662	66-67MT 31	F	6831104	66-68MT 41	M
6830669	66-67MT 41	M	6831105	66-68MT 41	M
6830687	66-67MT 40	M	6831106	66-68MT 41	M
6830697	66-68MT 40	M	6831107	66-68MT 40	M
6830701	66-68MT 42	M	6831108	66-68MT 41	M
6830717	66-67MT 40	M	6831109	66-68MT 40	F
6830733	66-67MT 42	M	6831110	66-67MT 40	M
6830734	66-67MT 41	M	6831114	66-67MT 40	M
6830737	66-67MT 40	M	6831125	66-68MT 30	F
6830743	66-68MT 40	F	6831126	66-68MT 30	M
6830753	66-67MT 40	F	6831127	66-68MT 41	M
6830762	66-67MT 41	F	6831129	67-68MT 30	C
6830778	66-67MT 42	M	6831130	67-68MT 40	B
6830779	66-67MT 42	M	6831131	67-68MT 40	B
6830780	66-67MT 42	M	6831132	66-68MT 40	M
6830781	66-67MT 41	M	6831133	66-67MT 40	M
6830890	66-68MT 41	M	6831134	66-67MT 40	M
6830891	66-68MT 41	M	6831143-R	66-68MT 41	M
6831029	66-68MT 41	M	6831162-R	66-68MT 30	H
6831039	66-67MT 41	M	6831163-R	66-68MT 30	M
6831040	66-68MT 42	M	6831164-R	66-68MT 30	M
6831041	66-68MT 42	M	6831165-R	66-68MT 30	H
6831070	66-68MT 30	G	6831166-R	66-68MT 30	H
6831071	66-68MT 30	H	6831167-R	66-68MT 30	M
6831072	66-68MT 30	M	6831171-R	66-68MT 40	M
6831073	66-68MT 30	M	6831172-R	66-68MT 40	M
6831074	66-68MT 30	G	6831174-R	66-68MT 41	M
6831075	66-68MT 30	H	6831175-R	66-68MT 41	M
6831076	66-68MT 40	M	6831176-R	66-68MT 41	M
6831077	66-68MT 40	M	6831177-R	66-68MT 41	M
6831078	66-68MT 40	M	6831178-R	66-68MT 41	M
6831079	66-67MT 41	M	6831179-R	66-68MT 41	M

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6831180-R	66-68MT 41	M	6831822	67-68MT 41	M
6831181-R	66-68MT 41	M	6831823	67MT 30	F
6831182-R	66-68MT 42	M	6831824	67-68MT 40	F
6831183-R	66-68MT 42	M	6831825	67-68MT 40	F
6831184-R	66-68MT 42	M	6831826	67-68MT 31	F
6831194	66-67MT 40	F	6831827	67-68MT 41	F
6831259	66-68MT 40	E	6831829	67-68MT 41	F
6831260	66-67MT 30	M	6831897	67MT 41	F
6831261	66-68MT 31	F	6831898	67MT 41	F
6831269	66-68MT 40	A	6831899	67MT 41	M
6831290	66-68MT 41	N	6831902-R	66-68MT 41	M
6831301	66-68MT 30	H	6831967	66-67MT 41	M
6831302	66-68MT 30	H	6832002	66-67MT 30	M
6831303	66-68MT 30	M	6832013	67-68MT 42	M
6831305	66-68MT 40	M	6832014	67-68MT 42	M
6831306	66-68MT 40	M	6832016	67-68MT 41	M
6831307	66-68MT 40	M	6832082	67-68MT 42	M
6831308	66-68MT 40	F	6832083	67-68MT 42	M
6831309	66-68MT 40	F	6832092	67-68MT 31	F
6831310	66-67MT 40	F	6832160	67MT 30	K
6831312	66-67MT 41	M	6832161	67-68MT 41	F
6831313	66-68MT 41	M	6832166	67MT 42	M
6831314	66-68MT 41	M	6832232	67-68MT 41	M
6831315	66-68MT 40	M	6832253	67-68MT 40	K
6831317	66-68MT 40	M	6832254	67-68MT 42	M
6831318	66-68MT 40	M	6832255	67-68MT 40	M
6831319	66-68MT 42	M	6832279	67-68MT 41	N
6831320	66-68MT 42	M	6832297	67-68MT 30	H
6831326-R	66-68MT 41	M	6832298	67-68MT 30	M
6831329	66-67MT 41	M	6832352	67-68MT 41	M
6831330	66-67MT 41	M	6832353	67-68MT 41	M
6831335	66-67MT 41	M	6832354	67-68MT 41	M
6831336	66-67MT 42	M	6832355	68MT 41	M
6831337-R	66-68MT 41	M	6832356	67-68MT 41	M
6831338-R	66-68MT 42	M	6832358	67-68MT 42	M
6831356	66-67MT 41	M	6832359	67-68MT 42	M
6831372	66-67MT 42	M	6832360	67-68MT 42	M
6831373	66-68MT 31	A	6832403-R	67-68MT 31	F
6831394	66-68MT 42	M	6832404-R	67-68MT 41	M
6831599	66-68MT 41	M	6832405-R	67-68MT 41	F
6831804-R	67-68MT 30	C	6832406	67-68MT 40	M
6831806-R	67-68MT 40	B	6832407	67-68MT 41	M
6831807-R	67-68MT 40	B	6832408	67MT 41	M
6831809-R	67-68MT 41	M	6832410	67-68MT 42	N
6831813	66-67MT 30	G	6832418	67-68MT 41	M
6831815	66-67MT 40	F	6832442	67-68MT 41	M
6831817	67MT 41	M	6832601	67-68MT 41	M
6831818	67-68MT 41	F	6832634	67-68MT 30	K
6831820	67-68MT 41	F	6832635	67MT 30	D
6831821	67-68MT 41	C	6832677	67-68MT 41	F

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6832709	67-68MT 42	M	6833592	67-68MT 41	F
6832731	67-68MT 42	M	6833598	67-68MT 41	F
6832733	67MT 41	M	6833611	67-68MT 31	F
6832734	67-68MT 40	B	6833639	67-68MT 41	N
6832735	67-68MT 40	M	6833640	67-68MT 40	G
6832736	67MT 41	M	6833642-R	67-68MT 41	D
6832789-R	67-68MT 40	N	6833675	67-68MT 41	M
6832790-R	67-68MT 41	N	6833826	68MT 41	M
6832791-R	67-68MT 41	N	6834020	68MT 41	M
6832792-R	67-68MT 42	M	6834068	68MT 41	M
6832800	67-68MT 41	M	6834133	68MT 30	G
6832812	67-68MT 42	M	6834165	68MT 42	M
6832814	67-68MT 42	M	6834192	68MT 41	M
6832839	67-68MT 30	C	6834193	68MT 42	M
6832842	67MT 31	F	6834251	MT 30	K
6832890	67MT 41	M	6834252	MT 30	E
6832891-R	67-68MT 40	M	6834253	MT 30	F
6832892-R	67-68MT 41	M	6834254	MT 30	B
6832893-R	67-68MT 41	M	6834255	MT 30	F
6832894-R	67-68MT 41	M	6834256	MT 30	K
6832895-R	67-68MT 42	M	6834259	MT 31	F
6832903	67-68MT 30	A	6834260	MT 31	F
6832921	67MT 41	M	6834261	MT 31	F
6832954	67MT 31	G	6834262	MT 40	E
6832976	67-68MT 30	A	6834263	MT 40	E
6832977	67-68MT 40	F	6834264	MT 40	K
6832994	67-68MT 41	M	6834266	MT 40	F
6832998	67-68MT 40	C	6834267	MT 40	F
6833098	67-68MT 40	E	6834268	MT 40	M
6833136	67-68MT 40	E	6834269	MT 40	K
6833198	67-68MT 41	M	6834270	MT 40	K
6833199	67-68MT 40	A	6834271	MT 40	K
6833305	67-68MT 31	F	6834272	MT 40	M
6833315	67-68MT 41	M	6834273	MT 40	F
6833355	67-68MT 41	F	6834274	MT 40	E
6833359	67-68MT 41	F	6834275	MT 41	E
6833374	67-68MT 31	K	6834276	MT 41	M
6833375	67-68MT 41	F	6834277	MT 41	F
6833377	67-68MT 41	M	6834278	MT 41	M
6833417	67-68MT 41	M	6834279	MT 41	M
6833434-R	67-68MT 41	F	6834280	MT 41	M
6833475-R	67-68MT 42	M	6834281	MT 41	M
6833489	67-68MT 41	M	6834282	MT 41	M
6833504	67-68MT 30	M	6834283	MT 41	F
6833516	67-68MT 41	M	6834284	MT 41	M
6833517	67-68MT 41	M	6834285	MT 41	F
6833518	67-68MT 41	M	6834286	MT 41	E
6833519	67-68MT 41	M	6834287	MT 41	M
6833528	67-68MT 30	D	6834288	MT 41	M
6833529	67-68MT 41	D	6834289	MT 41	M

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6834291	MT 41	M	6835219	MT 41	E
6834292	MT 41	M	6835222	MT 30	K
6834295	MT 42	M	6835256	MT 40	K
6834296	MT 42	M	6835257	MT 42	M
6834297	MT 42	M	6835618	MT 41	M
6834298	MT 42	M	6835637	MT 40	M
6834299	MT 42	M	6835638	MT 41	M
6834300	MT 42	M	6835853	MT 41	F
6834301	MT 42	M	6836036	MT 40	E
6834302	MT 42	M	6836190	MT 40	M
6834428	68MT 40	E	6836191	MT 30	M
6834841	MT 42	M	6836192	MT 40	M
6834842	MT 40	B	6836306	MT 40	E
6834856	MT 41	M	6836377	MT 30	F
6834857	MT 41	M	6836732	MT 31	K
6834858	MT 41	M	6836824	MT 41	E
6834859	MT 41	M	6836833	MT 41	M
6834860	MT 41	M	6836872	MT 41	M
6834861	MT 42	M	6836887	MT 40	M
6834862	MT 42	M	6837553	MT 41	M
6835101	MT 40	K	6838273	MT 42	M
6835143	MT 41	E	6838712	MT 41	F
6835145	MT 41	K	6838713	MT 40	M
6835147	MT 40	K			

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ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES

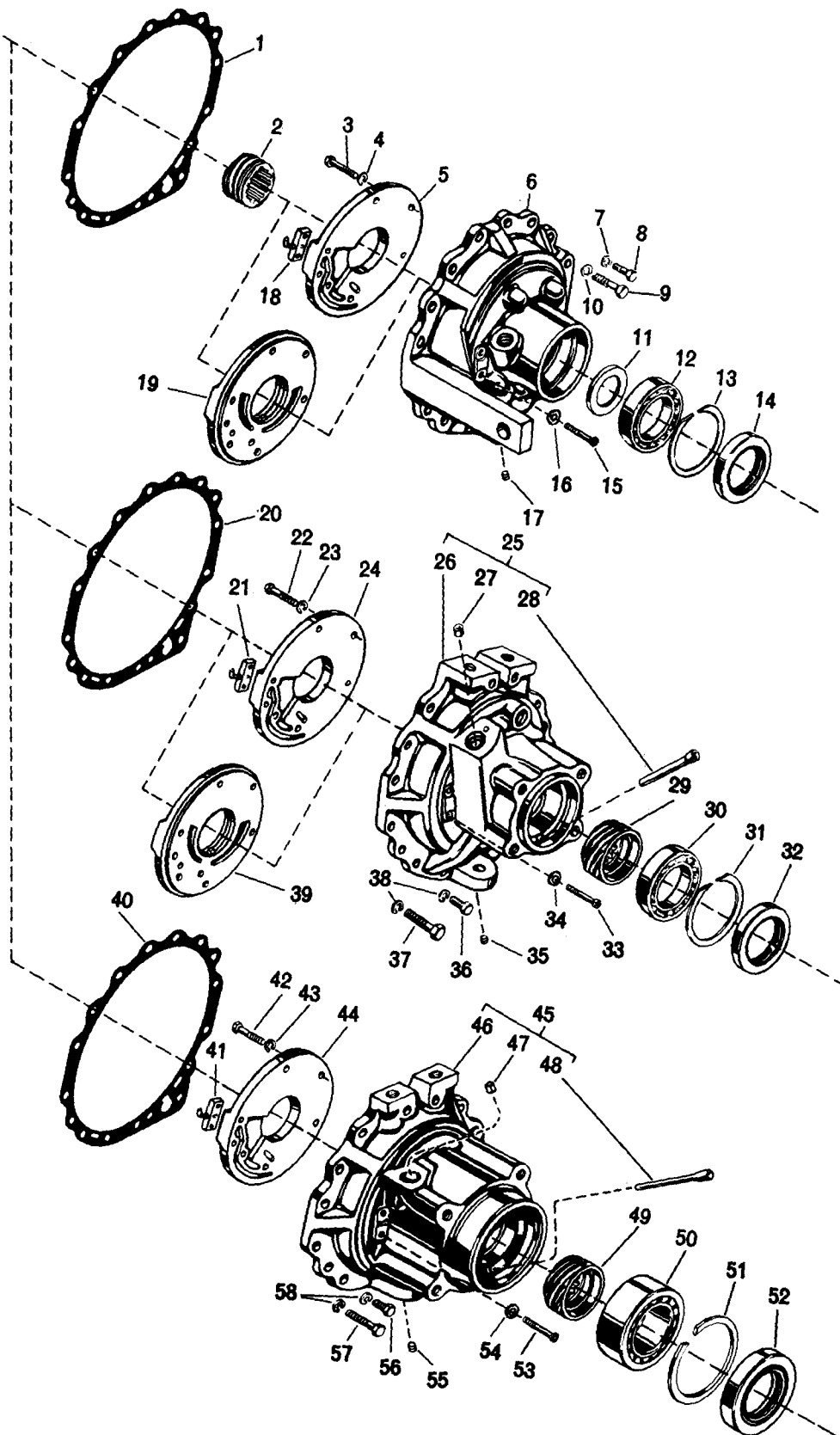


FIG. 8 REAR BEARING RETAINER

GROUP A

REAR BEARING RETAINER, FIGURE 8

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	GASKET, REAR BEARING RETAINER .012 THICK	6771722	AR	1	3	10
1	GASKET, REAR BEARING RETAINER .016 THICK	6771723	AR	1	3	10
1	GASKET, REAR BEARING RETAINER .021 THICK	6771724	AR	1	3	10
2	GEAR, SPEEDOMETER DRIVE, 4 TEETH	6756531	1		1	2
3	BOLT, HX HD, 5/16-18 X 1 3/8	179821	5	5	10	15
4	WASHER, LOCK, 5/16	103320	5	5	10	15
5	ADAPTER, REAR PITOT	6772577	1		1	2
6	RETAINER, REAR BEARING	6772580	1		1	2
7	WASHER, LOCK, 7/16	103322	14	14	28	42
8	BOLT, HX HD, 7/16-14 X 1 3/8	179861	14	14	28	42
9-10	NOT USED IN THIS GROUP.					
11	WASHER, THRUST	6755037	1	1	2	5
12	BEARING, SINGLE ROW BALL ND 3L11X1A	903011	1	1	2	5
13	RING, BEARING RETAINING INTERNAL SNAP	6753893	1	1	2	5
14	SEAL, OUTPUT FLANGE LIP TYPE OIL	6778050	1	1	3	10
15	BOLT, HX HD, 1/4-28 X 1 3/4, WHEN REPLACING	9409064	2	2	4	6
	2 BOLTS 9409221 WITH 2 BOLTS 9409064 ALSO ORDER 2 WASHERS 6771468					
16	WASHER, FLAT, 1/4	6771468	2	2	4	6
17	PLUG, HX SOCKET, 1/8 G-2	444687	1	1	2	3
18	TUBE, REAR PITOT	6769527	1	1	2	4
19-58	NOT USED IN THIS GROUP.					

GROUP B

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	GEAR, SPEEDOMETER DRIVE, 5 TEETH	6769718	1		1	2
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GROUP C

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	GEAR, SPEEDOMETER, 5 TEETH	6769718	1		1	2
6	RETAINER, REAR BEARING	6772582	1		1	2

GROUP D

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	GEAR, SPEEDOMETER DRIVE, 5 TEETH	6769718	1		1	2
6	RETAINER, REAR BEARING	6772582	1		1	2
9	BOLT, HX HD, 7/16-14 X 2	179866	2	2	4	6
10	WASHER, LOCK, 7/16	103322	2	2	4	6

GROUP E

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
2	GEAR, SPEEDOMETER DRIVE, 5 TEETH	6769718	1		1	2
9	BOLT, HX HD, 7/16-14 X 2	179866	2	2	4	6
10	WASHER, LOCK, 7/16	103322	2	2	4	6

GROUP F

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BOLT, HX HD, 7/16-14 X 2	179866	2	2	4	6
10	WASHER, LOCK, 7/16	103322	2	2	4	6

GROUP G

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

6	RETAINER, REAR BEARING	6772582	1		1	2
---	----------------------------------	---------	---	--	---	---

GROUP H

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

6	RETAINER, REAR BEARING	6772582	1		1	2
9	BOLT, HX HD, 7/16-14 X 2	179866	2	2	4	6
10	WASHER, LOCK, 7/16	103322	2			

GROUP J

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

6	RETAINER, REAR BEARING	6772583	1		1	2
19	PUMP, PUSH TO START REAR OIL	6756942	1		1	2

GROUP K

REAR BEARING RETAINER, FIGURE 8

1-19 NOT USED IN THIS GROUP.

20	GASKET, REAR BEARING RETAINER .012	6771722	AR	1	3	10
20	GASKET, REAR BEARING RETAINER .016	6771723	AR	1	3	10
20	GASKET, REAR BEARING RETAINER .021	6771724	AR	1	3	10
21	TUBE, REAR PITOT	6769527	1	1	2	4
22	BOLT, HX HD, 5/16-18 X 1 3/8	179821	5	5	10	15
23	WASHER, LOCK, 5/16	103320	5	5	10	15
24	ADAPTER, REAR PITOT	6772577	1		1	2

CONTINUED ON NEXT PAGE

GROUP K CONT

REAR BEARING RETAINER, FIGURE 8

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
25	RETAINER ASSY, REAR BEARING	6772585	1		1	2
26	RETAINER	6772581	* 1			
27	BUSHING, SPEEDOMETER DRIVE	6778955	1	1	2	5
28	TUBE, OIL DRAIN	6769580	1			1
29	GEAR, SPEEDOMETER DRIVE, 4 TEETH	6770512	1		1	2
30	BEARING, SINGLE ROW BALL ND 3L11X1A	903011	1	1	2	5
31	RING, BEARING RETAINING INTERNAL SNAP	6753893	1	1	2	5
32	SEAL, FLANGE LIP TYPE OIL	6778050	1	1	3	10
33	BOLT, HX HD, SELF-LOCKING PITOT TUBE RETAINING	9409064	2	2	4	6
	1/4-28 X 1 3/4, WHEN REPLACING 2 BOLTS					
	9409221 WITH 2 BOLTS 9409064 ALSO ORDER					
	2 WASHERS 6771468					
34	WASHER, FLAT, 1/4	6771468	2	2	4	6
35	PLUG, G2 PRESSURE, HX SOCKET, 1/8	444687	1	1	2	3
36	BOLT, HX HD, 7/16-14 X 1 3/8	179861	14	14	28	42
37	BOLT, HX HD, 7/16-14 X 2 1/2	179868	2	2	4	6
38	WASHER, LOCK, 7/16	103322	16	16	32	48
39-58	NOT USED IN THIS GROUP.					

GROUP L

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP K, EXCEPT FOR PARTS LISTED BELOW.

24	NOT USED IN THIS GROUP.					
39	PUMP, PUSH TO START	6756942	1		1	2
40-58	NOT USED IN THIS GROUP.					

GROUP M

REAR BEARING RETAINER, FIGURE 8

1-39	NOT USED IN THIS GROUP.					
40	GASKET, REAR BEARING RETAINER .012	6771722	AR	1	3	10
40	GASKET, REAR BEARING RETAINER .016	6771723	AR	1	3	10
40	GASKET, REAR BEARING RETAINER .021	6771724	AR	1	3	10
41	TUBE, REAR PITOT	6769527	1	1	2	4
42	BOLT, HX HD, 5/16-18 X 1 3/8	179821	5	5	10	15
43	WASHER, LOCK, 5/16	103320	5	5	10	15
44	ADAPTER, REAR PITOT	6772577	1		1	2
45	RETAINER ASSY, REAR BEARING	6772586	1		1	2
46	RETAINER	6772584	* 1			
47	BUSHING, SPEEDOMETER DRIVE	6778955	1	1	2	5
48	TUBE, OIL DRAIN	6769580	1			1
49	GEAR, SPEEDOMETER DRIVE, 4 TEETH	6770512	1		1	2
50	BEARING, DOUBLE ROW BALL ND5212X1A	905212	1	1	2	5
51	RING, BEARING RETAINING INTERNAL SNAP	6769576	1	1	2	5
52	SEAL, FLANGE LIP TYPE OIL	6771984	1	1	3	10
53	BOLT, HX HD, SELF-LOCKING, PITOT TUBE 1/4-28	9409064	2	2	4	6
	X 1 3/4, WHEN REPLACING 2 BOLTS 9409221 WITH					
	2 BOLTS 9409064 ALSO ORDER 2 WASHER 6771468					
54	WASHER, FLAT, 1/4	6771468	2	2	4	6
55	PLUG, G2 PRESSURE, HX SOCKET, 1/8	444687	1	1	2	3
56	BOLT, HX HD, 7/16-14 X 1 3/8	179861	14	14	28	42
57	BOLT, HX HD, 7/16-14 X 2 1/2	179868	2	2	4	6
58	WASHER, LOCK, 7/16	103322	16	16	32	48

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP N

REAR BEARING RETAINER, FIGURE 8

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED		
				SPARES FOR UNITS		
				1-3	4-10	11-25
49	GEAR, SPEEDCMETER DRIVE, 6 TEETH	6777957	1		1	2

PARKING BRAKE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772291	62MT 40C	K	6773348-R	62-63MT 40H2	C
6772666	62MT 30C	C	6773349-R	62-63MT 41H	C
6772667	62-63MT 30F	G	6773372	62MT 40R5	A
6772668	62-63MT 30F4	G	6773431	62MT 40R6	A
6772669	62-63MT 40F	A	6773437	62MT 41L2	N
6772670	62-63MT 42F	L	6773451	62MT 41V	N
6772671	62MT 30FI3	F	6773455	62-63MT 30F8	G
6772672	62MT 40FI	H	6773656	62MT 31V	A
6772673	62MT 40FI3	H	6773665	62MT 41W3	A
6772674	62MT 30R1	A	6773715-R	62-63MT 30F8	G
6772675	62MT 40R1	A	6773739	62MT 41V2	N
6772676	62MT 40R2	A	6773845	62MT 40R8	A
6772677	62-63MT 30H	C	6773848	62MT 40F2	L
6772678	62MT 40H	C	6773951	62-63MT 30E	C
6772679	62MT 41L	N	6774035	62MT 41R6	A
6772747	62MT 31L	A	6774139	63MT 30C	C
6772757	63MT 30G1	C	6774140	63MT 30C5	C
6772759	62-63MT 40G1	C	6774160	62MT 40E2	L
6772760	62MT 40G2	C	6774249	63MT 40C	K
6772761	62MT 40D	J	6774251	63MT 40C5	K
6772762	62-63MT 30D	J	6774252	63MT 41C	P
6772764	62MT 30C5	C	6774253	63MT 41V3	N
6772840	62-63MT 30F3	B	6774258	62MT 40K2	J
6772841	62MT 30F6	G	6774269	62MT 41E3	L
6772937	62MT 30R2	N	6774270	63MT 40G3	P
6772939	62MT 40R4	N	6774272-R	63MT 30C	C
6772964-R	62MT 30C	C	6774366	63MT 42M	N
6772965-R	62-63MT 30F4	G	6774430	63MT 30FI5	C
6772966-R	62-63MT 30F4	G	6774464-R	63MT 41C	P
6772967-R	62-63MT 40F	A	6774465-R	63MT 30C	C
6772968-R	62-63MT 42F	L	6774466-R	63MT 40C	K
6772969-R	62-63MT 30FI3	F	6774467-R	63MT 40C5	K
6772970-R	62-63MT 40FI	H	6774505	63MT 31W	A
6772971-R	62-63MT 40FI3	H	6774636	63MT 31K	C
6772972-R	62-63MT 30G	C	6774658	63MT 30E2	C
6772973-R	62-63MT 40G	C	6774758	63MT 40R11	A
6772974-R	62-63MT 40G2	C	6774970	64MT 30C	C
6772975-R	62-63MT 40R	A	6774972	64MT 30C5	C
6772976-R	62-63MT 30R2	N	6774973	64MT 40C	A
6772977-R	62-63MT 40R	A	6774975	64MT 40C5	K
6772979-R	62-63MT 40R3	A	6774976	64MT 41C	P
6772980-R	62-63MT 40R4	N	6774977	64MT 31V	A
6773018	62MT 41H	C	6774979	64MT 41V	N
6773039	62MT 31 L2	A	6774981	64MT 41V3	N
6773087	62MT 40H2	C	6774983	64MT 31L2	A
6773244-R	62-63MT 40R	A	6774984	64MT 41L	N
6773259	62MT 42E	L	6774985	64MT 41L2	N
6773301	62MT 41R2	A	6774989	64MT 31K	C
6773346-R	62-63MT 30H	C	6774990	64MT 30D	E
6773347-R	62-63MT 40H	C	6774991	64MT 40D	J

CONTINUED ON NEXT PAGE

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

PARKING BRAKE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6774992	64MT 30F	G	6775423-R	63MT 30F	G
6774995	64MT 30F8	G	6775431	63MT 30E4	C
6774997	64MT 40F	L	6775468	63MT 41L6	N
6774998	64MT 40F2	L	6775473	64MT 40K5	J
6775000	64MT 42F	L	6775475	63MT 30F10	L
6775002	64MT 30FI3	F	6775488	64MT 30G2	C
6775004	64MT 40FI1	H	6775490	64-65MT 40G4	K
6775007	64MT 40H	C	6775491	64-65MT 40G5	K
6775008	64MT 40H2	C	6775492	64-65MT 42G	P
6775009	64MT 41H	C	6775598-R	63MT 40R5	A
6775010	64MT 30E	C	6775599-R	63MT 40R8	A
6775013	64MT 40E2	L	6775601-R	63MT 41R6	A
6775015	64MT 41E3	L	6775603-R	64-65MT 40R5	A
6775016	64MT 42E	L	6775604-R	64-65MT 40R8	A
6775019	64MT 30R1	A	6775606-R	64-65MT 41R6	A
6775023	64MT 40R1	A	6775629-R	64-65MT 40F4	G
6775024	64MT 40R2	A	6775630-R	64-65MT 40F5	G
6775026	64MT 40R4	N	6775658	64-65MT 30F11	G
6775029	64MT 40R8	A	6775659	64-65MT 30F12	G
6775036	64MT 41R6	A	6775708	63MT 41E4	L
6775038	64MT 31W	A	6775722	64MT 41E4	L
6775349-R	64MT 30C	C	6775725	64MT 42F6	L
6775350-R	64MT 30C5	C	6775727	64MT 41N	N
6775351-R	64MT 40C	A	6775728	63MT 30C4	C
6775352-R	64MT 40C5	K	6775731	64-65MT 40G2	C
6775353-R	64MT 41C	P	6775732	64MT 40G3	D
6775356-R	64-65MT 40G2	C	6775891	63MT 30G4	C
6775357-R	64-65MT 30F	G	6775898	63MT 42E4	L
6775358-R	64-65MT 30F4	G	6775932	64MT 41L5	L
6775359-R	64-65MT 30F8	G	6775933	64MT 41L6	N
6775360-R	64-65MT 40F	L	6775989	64MT 30E4	C
6775361-R	64-65MT 42F	L	6776012-R	64-65MT 30F10	L
6775362-R	64-65MT 30FI3	F	6776013-R	64-65MT 30F11	G
6775363-R	64-65MT 40FI	H	6776014-R	64-65MT 30F12	G
6775364-R	64-65MT 40FI3	H	6776015-R	64-65MT 40F2	L
6775365-R	64-65MT 40H	C	6776053-R	64-65MT 30F	G
6775366-R	64-65MT 30H	C	6776069	64MT 42E7	N
6775367-R	64-65MT 40H2	C	6776131	64MT 40F9	L
6775368-R	64-65MT 41H	C	6776162	64MT 30C4	C
6775369-R	64-65MT 30R	A	6776418	64MT 41L7	N
6775370-R	64-65MT 30R2	N	6776423	64MT 40A5	H
6775371-R	64-65MT 40R	A	6776449	64MT 42G3	P
6775372-R	64-65MT 40R2	A	6776580	64-65MT 30G4	C
6775374-R	64-65MT 40R4	N	6776581	64MT 41E6	L
6775375-R	64-65MT 40R1	A	6776597-R	64MT 30G2	C
6775382	63MT 30E3	N	6776599-R	64MT 30G4	C
6775403	64MT 40F4	G	6776600-R	64MT 40G4	K
6775404	64MT 40F5	G	6776601-R	64MT 40G5	K
6775408	63MT 40K5	J	6776613-R	64-65MT 42F6	L
6775413	63MT 41L5	L	6776614	64MT 40E2	L

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

PARKING BRAKE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776616	64MT 42E5	L	6778832	65MT 42E11	P
6776618	64MT 42E	L	6778833	65MT 40C7	K
6776620	64MT 41E4	L	6778945	65MT 40G19	K
6776622	64MT 41E6	L	6778964	65MT 40G17	A
6776640	64MT 30F15	G	6779004	65MT 40G21	P
6776696	64MT 40R13	N	6779051	65MT 41E10	L
6776698	64MT 30E3	N	6779257	65MT 30G7	C
6777017	65MT 40G11	K	6779258	65MT 40G25	P
6777019	64-65MT 40G9	K	6779353-R	66-68MT 30	C
6777074	64-65MT 42G3	P	6779354-R	66-68MT 40	C
6777102	64MT 42E8	L	6779355-R	66-68MT 40	C
6777114	64MT 30E4	C	6779356-R	66-68MT 41	C
6777116	64MT 30E7	L	6779398-R	66-68MT 30	C
6777117	65MT 30E8	L	6779400-R	66-68MT 40	K
6777131	64MT 41L	N	6779401-R	66-68MT 40	K
6777133	64MT 41L5	L	6779402-R	66-68MT 41	P
6777337	64MT 30K	J	6779418-R	66-68MT 42	L
6777369	64MT 41M	N	6779449	65MT 41E14	L
6777372	64MT 40G14	K	6779450	65MT 30E13	L
6777373	65MT 40G13	K	6779458	66-67MT 41	N
6777454	64MT 40F11	G	6779459	66-67MT 41	N
6777458	64MT 40A8	N	6779606	66-67MT 30	C
6777508	64MT 31L3	A	6779608	66-68MT 30	L
6777694	64MT 40A9	H	6779609	66-67MT 30	L
6777707-R	65MT 30G3	C	6779611	66-67MT 30	C
6777708-R	65MT 30G4	C	6779616	66-67MT 40	L
6777709-R	65MT 40G4	K	6779624	66-67MT 41	L
6777710-R	65MT 40G5	K	6779625	66-67MT 41	L
6777734-R	64MT 40R11	A	6779627	66-67MT 41	L
6777735-R	64MT 40R13	N	6779633	66-67MT 41	L
6777932	65MT 40G15	K	6779634	66-67MT 42	L
6778019	65MT 30E9	N	6779636	66-67MT 42	L
6778298	65MT 30E10	C	6779640	66-67MT 42	P
6778366	65MT 40A10	H	6779642	66-68MT 41	L
6778508	65MT 40A4	A	6779680	66-67MT 41	L
6778668	65MT 40	N	6779760	66-68MT 31	C
6778695	66-67MT 30	C	6779766	66-67MT 41	L
6778696	66-67MT 40	K	6779775	66-67MT 41	C
6778697	66-67MT 40	K	6779875	66-67MT 41	M
6778698	66-67MT 41	P	6779956	66-67MT 30	A
6778716	66-67MT 41	N	6829977	66-67MT 41	L
6778754	66-68MT 31	A	6830549	66-67MT 41	L
6778760	66-68MT 40	C	6830555	66-67MT 31	C
6778761	66-68MT 40	C	6830562	66-68MT 40	C
6778773	66-68MT 41	N	6830687	66-67MT 40	L
6778774	66-67MT 41	N	6830701	66-68MT 42	N
6778778	66-67MT 41	N	6830733	66-67MT 42	L
6778810	65MT 40G24	K	6830734	66-67MT 41	L
6778823	65MT 30G6	C	6830778	66-67MT 42	N
6778830	65MT 41E13	L	6830780	66-67MT 42	P

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

PARKING BRAKE SECTION

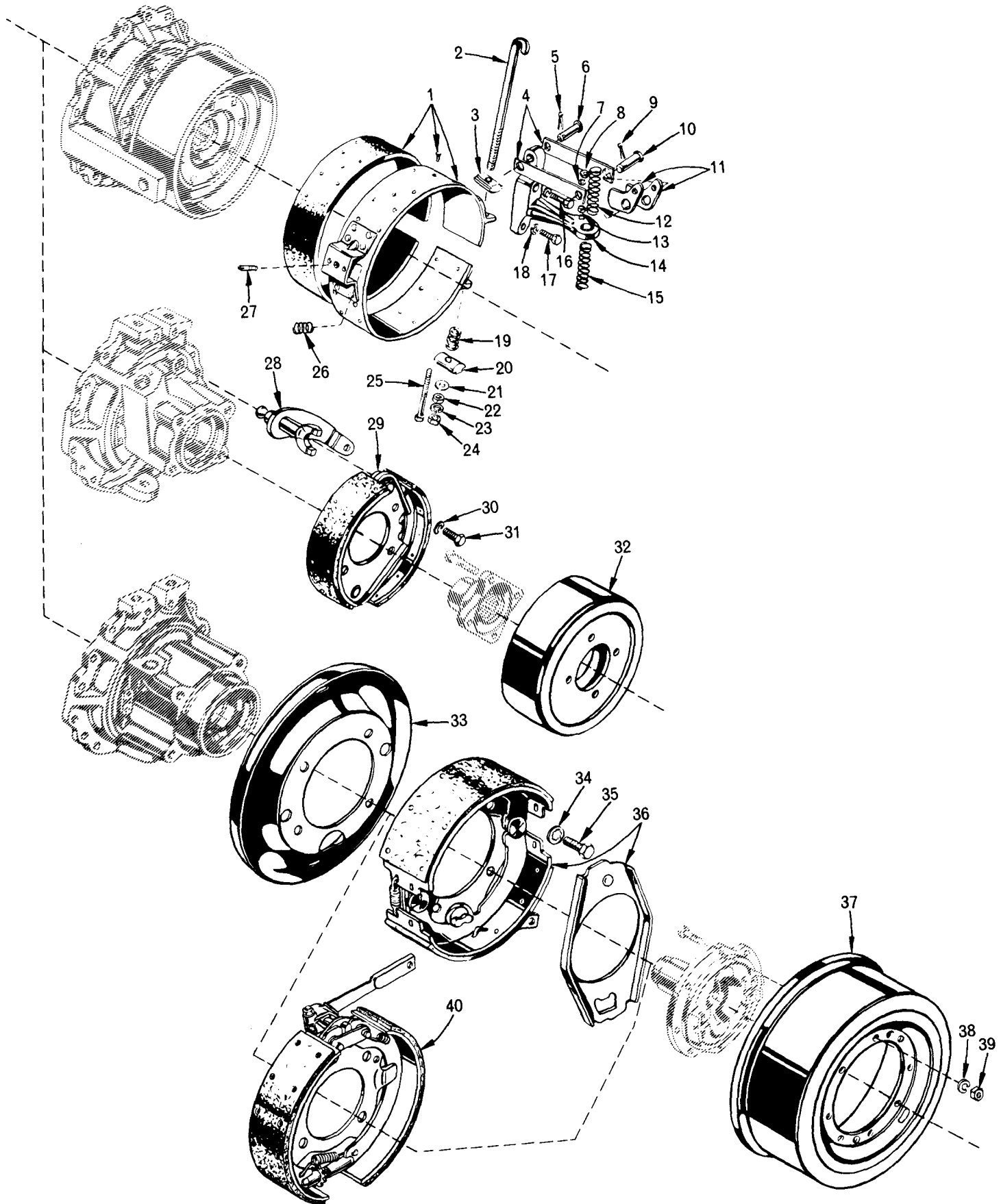
TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
TO THE GROUP LISTED OPPOSITE THE ASSEMBLY NUMBER OF YOUR TRANSMISSION.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6831070	66-68MT 30	C	6831330	66-67MT 41	L
6831072	66-68MT 30	L	6831336	66-67MT 42	P
6831073	66-68MT 30	L	6831372	66-67MT 42	L
6831074	66-68MT 30	C	6831373	66-68MT 31	S
6831077	66-68MT 40	L	6831804-R	67-68MT 30	T
6831080	66-67MT 41	L	6831806-R	67-68MT 40	K
6831081	66-67MT 41	L	6831807-R	67-68MT 40	K
6831083	66-67MT 41	L	6831809-R	67-68MT 41	P
6831089	66-68MT 41	L	6831813	66-67MT 30	C
6831090	66-68MT 42	L	6831821	67-68MT 41	C
6831092	66-68MT 42	L	6831822	67-68MT 41	L
6831096	66-68MT 42	P	6832002	67MT 30	L
6831098	66-67MT 41	L	6832406	67-68MT 40	N
6831106	66-68MT 41	L	6832418	67-68MT 41	M
6831107	66-68MT 40	L	6832709	67-68MT 42	N
6831108	66-68MT 41	L	6832731	67-68MT 42	L
6831114	66-67MT 40	L	6832734	67-68MT 40	R
6831129	67-68MT 30	Q	6832812	67-68MT 42	N
6831130	67-68MT 40	R	6832839	67-68MT 30	Q
6831131	67-68MT 40	R	6832903	67-68MT 30	A
6831132	66-68MT 40	L	6832954	67MT 31	C
6831133	66-67MT 40	L	6832976	67-68MT 30	A
6831183-R	66-68MT 42	L	6832994	67-68MT 41	G
6831260	66-67MT 30	L	6832998	67-68MT 40	C
6831269	66-68MT 40	K	6833199	67-68MT 40	A
6831303	66-68MT 30	N	6833315	67-68MT 41	N
6831305	66-68MT 40	L	6833374	67-68MT 31	G
6831306	66-68MT 40	N	6833516	67-68MT 41	N
6831307	66-68MT 40	N	6833528	67-68MT 30	A
6831313	66-68MT 41	L	6833640	67-68MT 40	C
6831315	66-68MT 40	L	6834133	68MT 30	C
6831319	66-68MT 42	L	6834254	MT 30	R
6831329	66-67MT 41	N	6834842	MT 40	R

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES



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FIG. 9 PARKING BRAKE

GROUP A

PARKING BRAKE, FIGURE 9

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	BAND ASSY, PARKING BRAKE, 10 1/2 ID	6768435	1	1	2	4
2	BOLT, BAND ADJUSTING	2030342	1		1	2
3	SHOE, BRAKE ACTUATING	2019902	1		1	2
4	LINK, BRAKE ACTUATING CAM	6757385	2		2	4
5	PIN, COTTER, 1/8 DIA, 7/8 LONG	108630	1	1	2	5
6	PIN, CLEVIS, 1/2 DIA, 1 1/4 LONG	6758318	1		1	2
7	WASHER, LOCK, 1/4	103319	1	1	2	3
8	NUT, HX, 1/4-20	120375	1	1	2	3
9	PIN, COTTER, 1/8 DIA, 7/8 LONG	108630	1	1	2	5
10	PIN, CLEVIS, 1/2 DIA, 1 1/4 LONG	6758318	1		1	2
11	CAM, BRAKE ACTUATING	6768432	2		2	4
12	SPRING, BRAKE BAND RELEASE	6768496	1	1	2	4
13	NUT, HX, 1/4-20	120375	1	1	2	3
14	BRACKET, BRAKE BAND SUPPORT	6768409	1		1	2
15	SPRING, BRAKE BAND RELEASE	6768496	1	1	2	4
16	BOLT, HX HD, 7/16-14 X 2 1/4	179867	1	1	2	3
17	BOLT, HX HD, 7/16-14 X 2 1/4	179867	1	1	2	3
18	WASHER, LOCK, 7/16	103322	2	2	4	6
19	SPRING, TEMPERATURE COMPENSATING	2030341	1	1	2	4
20	NOT USED IN THIS GROUP.					
21	WASHER, PLAIN, 7/16	106264	1	1	2	3
22	NUT, HX, 7/16 X 14	272122	1	1	2	3
23	WASHER, LOCK, 7/16	121621	1	1	2	3
24	NUT, HX, 7/16 X 14	272122	1	1	2	3
25	SCREW, BAND CENTERING 1/4-20 X 2 1/4	177822	1	1	2	3
26	SPRING, BRAKE BAND ANCHORING	2019896	1	1	2	4
27	SCREW, BRAKE BAND ANCHORING	96364	1	1	2	3
28-40	NOT USED IN THIS GROUP.					

GROUP B

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	BAND ASSY, PARKING BRAKE, 9 1/2 ID	6768436	1	1	2	4
2	BOLT, BRAKE BAND ADJUSTING	6768424	1		1	2
12	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
14	BRACKET, BRAKE BAND SUPPORT	6757386	1		1	2
15	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
16	BOLT, HX HD, 7/16-14 X 3	179870	1	1	2	3

GROUP C

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	BAND ASSY, PARKING BRAKE, 9 1/2 ID	2126254	1	1	2	4
7	NOT USED IN THIS GROUP.					
11	CAM, BRAKE ACTUATING	3726702	2		2	4
12	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
14	BRACKET, BRAKE BAND SUPPORT	6757386	1		1	2
15	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
16	BOLT, HX HD, 7/16-14 X 3	179870	1	1	2	3

GROUP D

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	BAND ASSY, PARKING BRAKE 9 1/2 ID	2126254	1	1	2	4
4	LINK, BRAKE ACTUATING CAM	6775466	2		2	4
7	NOT USED IN THIS GROUP.					
11	CAM, BRAKE ACTUATING	3726702	2		2	4
12	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
14	BRACKET, BRAKE BAND SUPPORTING	6757386	1		1	2
15	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
16	BOLT, HX HD, 7/16-14 X 3	179870	1	1	2	3

GROUP E

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	BOLT, BRAKE BAND ADJUSTING	6768424	1		1	2
11	CAM, BRAKE ACTUATING	6769111	2		2	4
19	NOT USED IN THIS GROUP.					
20	SHOE, BRAKE ACTUATING	2019902	1		1	2
21	NOT USED IN THIS GROUP.					

GROUP F

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	BOLT, BRAKE BAND ADJUSTING	6768424	1		1	2
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GROUP G

PARKING BRAKE, FIGURE 9

1-27	NOT USED IN THIS GROUP.					
28	CAM SHAFT ASSY, BRAKE APPLY	6769839	1		1	2
29	BRAKE ASSY, 8 1/2 X 3 BENDIX LINING KIT	6769838	1	1	2	4
	P/N 309262, BENDIX BRAKE ASSY P/N 309251.					
30	WASHER, LOCK, 1/2	103323	4	4	8	12
31	BOLT, HX HD, 1/2-13 X 1 1/8	179882	4	4	8	12
32	DRUM, PARKING BRAKE, 8 1/2 X 3	6769837	1			1
33-40	NOT USED IN THIS GROUP.					

GROUP H

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	BOLT, BRAKE BAND ADJUSTING	6768424	1		1	2
7	NOT USED IN THIS GROUP.					
19	NOT USED IN THIS GROUP.					
20	SHOE, BRAKE ACTUATING	2019902	1		1	2
21	NOT USED IN THIS GROUP.					

GROUP J

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
2	BOLT, BRAKE BAND ADJUSTING	6768424	1		1	2
11	CAM, BRAKE ACTUATING	6769111	2		2	4
14	BRACKET, BRAKE BAND SUPPORTING	6769103	1		1	2
19	NOT USED IN THIS GROUP.					
20	SHOE, BRAKE ACTUATING	2019902	1		1	2
21	NOT USED IN THIS GROUP.					

GROUP K

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

7	NOT USED IN THIS GROUP.					
11	CAM, BRAKE ACTUATING	3726702	2		2	4

GROUP L

PARKING BRAKE, FIGURE 9

1-32	NOT USED IN THIS GROUP.					
33	SHIELD, PARKING BRAKE	6772107	1		1	2
34	WASHER, LOCK, 5/8	115553	4	4	8	12
35	BOLT, HX HD, 5/8-11 X 1.38	6772110	4	4	8	12
36	BRAKE ASSY, PARKING, 12 X 4 TIMKEN LINING KIT	6772106	1	1	2	4
	P/N 2000-G-319 TIMKEN BRAKE ASSY P/N A10-3736-K-375					
37	DRUM, PARKING BRAKE, 12 X 4 1/4	6772108	1		1	2
38	WASHER, LOCK, 3/8	103321	8	8	16	24
39	NUT, HX, 3/8-24	103026	8	8	16	24
40	NOT USED IN THIS GROUP.					

GROUP M

PARKING BRAKE, FIGURE 9

SAME AS GROUP L, EXCEPT FOR PARTS LISTED BELOW.

33	NOT USED IN THIS GROUP.					
36-37	NOT USED IN THIS GROUP.					
40	BRAKE ASSY, PARKING, 12 X 3	6779876	1	1	2	4

GROUP N

PARKING BRAKE, FIGURE 9

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

37-39	NOT USED IN THIS GROUP. SEE REF 52, FIG 1					
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GROUP P

PARKING BRAKE, FIGURE 9

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
33	NOT USED IN THIS GROUP.					
36-37	NOT USED IN THIS GROUP.					
40	BRAKE ASSY, PARKING, 12 X 3 BENDIX LINING KIT . P/N 308215, BENDIX BRAKE ASSY P/N 314668.	6775399	1	1	2	4

GROUP Q

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	BAND ASSY, PARKING BRAKE, 9 1/2 ID	2126254	1	1	2	4
2	BOLT, BAND ADJUSTING	6831390	1		1	2
7	NOT USED IN THIS GROUP.					
11	CAM, BRAKE ACTUATING	3726702	2		2	4
12	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
14	BRACKET, BRAKE BAND SUPPORT	6757386	1		1	2
15	SPRING, BRAKE BAND RELEASE	2032236	1	1	2	4
16	BOLT, HX HD, 7/16-14X3	179870	1	1	2	3
19	NOT USED IN THIS GROUP.					

GROUP R

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	BOLT, BRAKE BAND ADJUSTING	6831390	1		1	2
7	NOT USED IN THIS GROUP.					
11	CAM, BRAKE ACTUATING	3726702	2		2	4
19	NOT USED IN THIS GROUP.					

GROUP S

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	LINK, BRAKE ACTUATING CAM	6775466	2		2	4
11	CAM BRAKE ACTUATING	3726702	2		2	4

GROUP T

PARKING BRAKE, FIGURE 9

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1	BAND ASSY, PARKING BRAKE, 9 1/2 INCH ID	2126254	1	1	2	4
7	NOT USED IN THIS GROUP.					
11	CAM, BRAKE ACTUATING	3726702	2		2	4
14	BRACKET, BRAKE BAND SUPPORT	6757386	1		1	2
16	BOLT, HX HD, 7/16 - 14 X 3	179870	1	1	2	3

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772291	62MT 40C	J	6773259	62MT 42E	G
6772666	62MT 30C	E	6773279	62MT 42F3	G
6772667	62-63MT 30F	E	6773301	62MT 41R2	H
6772668	62-63MT 30F4	E	6773325	62MT 41W2	H
6772669	62-63MT 40F	F	6773346-R	62-63MT 30H	A
6772670	62-63MT 42F	G	6773347-R	62-63MT 40H	F
6772671	62MT 30FI3	E	6773348-R	62-63MT 40H2	F
6772672	62MT 40FI	F	6773349-R	62-63MT 41H	H
6772673	62MT 40FI3	F	6773372	62MT 40R5	F
6772674	62MT 30R1	F	6773399	62MT 41R3	H
6772675	62MT 40R1	F	6773422	62-63MT 41L3	H
6772676	62MT 40R2	F	6773431	62MT 40R6	F
6772677	62-63MT 30H	A	6773437	62MT 41L2	H
6772678	62MT 40H	F	6773451	62MT 41V	H
6772679	62MT 41L	H	6773455	62-63MT 30F8	E
6772747	62MT 31L	H	6773630	62-63MT 41R4	H
6772757	63MT 30G1	F	6773656	62MT 31V	H
6772759	62-63MT 40G1	F	6773665	62MT 41W3	H
6772760	62MT 40G2	F	6773715-R	62-63MT 30F8	E
6772761	62MT 40D	F	6773739	62MT 41V2	H
6772762	62-63MT 30D	F	6773775	62-63MT 41E	H
6772763	62MT 40E	F	6773845	62MT 40R8	F
6772764	62MT 30C5	E	6773846	62MT 40R7	F
6772840	62-63MT 30F3	E	6773847	62MT 40E	F
6772841	62MT 30F6	E	6773848	62MT 40F2	F
6772937	62MT 30R2	F	6773892	62MT 31V2	H
6772938	62-63MT 40R3	F	6773911	62MT 40A3	F
6772939	62MT 40R4	F	6773912	62MT 41E2	H
6772964-R	62MT 30C	E	6773951	62-63MT 30E	E
6772965-R	62-63MT 30F4	E	6773972	62-63MT 40F3	F
6772966-R	62-63MT 30F4	E	6773974	62MT 42E2	G
6772967-R	62-63MT 40F	F	6774006	62MT 41R5	H
6772968-R	62-63MT 42F	G	6774035	62MT 41R6	H
6772969-R	62-63MT 30FI3	E	6774036	62MT 41R7	H
6772970-R	62-63MT 40FI	F	6774139	63MT 30C	E
6772971-R	62-63MT 40FI3	F	6774140	63MT 30C5	E
6772972-R	62-63MT 30G	F	6774160	62MT 40E2	F
6772973-R	62-63MT 40G	F	6774237	63MT 30C3	E
6772974-R	62-63MT 40G2	F	6774249	63MT 40C	J
6772975-R	62-63MT 40R	F	6774250	63MT 40C3	J
6772976-R	62-63MT 30R2	F	6774251	63MT 40C5	J
6772977-R	62-63MT 40R	F	6774252	63MT 41C	H
6772978-R	62-63MT 40R2	F	6774253	63MT 41V3	H
6772979-R	62-63MT 40R3	F	6774258	62MT 40K2	F
6772980-R	62-63MT 40R4	F	6774261	62MT 40K3	F
6773017	62MT 30F7	E	6774269	62MT 41E3	H
6773018	62MT 41H	H	6774270	63MT 40G3	F
6773039	62MT 31 L2	H	6774272-R	63MT 30C	E
6773087	62MT 40H2	F	6774308	62MT 40A4	J
6773244-R	62-63MT 40R	F	6774366	63MT 42M	G

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

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6774430	63MT 30FI5	E	6775015	64MT 41E3	D
6774434	63MT 42F5	G	6775016	64MT 42E	C
6774444	63MT 40R9	F	6775017	64MT 42E2	C
6774464-R	63MT 41C	H	6775018	64MT 42E3	C
6774465-R	63MT 30C	E	6775019	64MT 30R1	B
6774466-R	63MT 40C	J	6775022	64MT 30R3	B
6774467-R	63MT 40C5	J	6775023	64MT 40R1	B
6774505	63MT 31W	H	6775024	64MT 40R2	B
6774538	63MT 41G	H	6775025	64MT 40R3	B
6774604	63MT 42E3	G	6775026	64MT 40R4	B
6774636	63MT 31K	H	6775028	64MT 40R7	B
6774658	63MT 30E2	E	6775029	64MT 40R8	B
6774758	63MT 40R11	F	6775030	64MT 40R9	B
6774864	63MT 30R3	E	6775031	64MT 40R10	B
6774911	63MT 40R12	F	6775034	64MT 41R4	D
6774970	64MT 30C	A	6775035	64MT 41R5	D
6774971	64MT 30C3	A	6775036	64MT 41R6	D
6774972	64MT 30C5	A	6775037	64MT 41R7	D
6774973	64MT 40C	K	6775038	64MT 31W	D
6774974	64MT 40C3	K	6775039	64MT 41W2	D
6774975	64MT 40C5	K	6775042	63MT 30D2	E
6774976	64MT 41C	D	6775176	63MT 41R8	H
6774977	64MT 31V	D	6775299	63MT 41V4	H
6774978	64MT 31V2	D	6775326	64MT 30D2	B
6774979	64MT 41V	D	6775328	64MT 40R12	B
6774981	64MT 41V3	D	6775349-R	64MT 30C	A
6774983	64MT 31L2	D	6775350-R	64MT 30C5	A
6774984	64MT 41L	D	6775351-R	64MT 40C	K
6774985	64MT 41L2	D	6775352-R	64MT 40C5	K
6774986	64MT 41L3	D	6775353-R	64MT 41C	D
6774988	64MT 40K3	B	6775356-R	64-65MT 40G2	B
6774989	64MT 31K	D	6775357-R	64-65MT 30F	A
6774990	64MT 30D	B	6775358-R	64-65MT 30F4	A
6774991	64MT 40D	B	6775359-R	64-65MT 30F8	A
6774992	64MT 30F	A	6775360-R	64-65MT 40F	B
6774995	64MT 30F8	A	6775361-R	64-65MT 42F	C
6774997	64MT 40F	B	6775362-R	64-65MT 30FI3	A
6774998	64MT 40F2	B	6775363-R	64-65MT 40FI	B
6774999	64MT 40F3	B	6775364-R	64-65MT 40FI3	B
6775000	64MT 42F	C	6775365-R	64-65MT 40H	B
6775001	64MT 42F3	C	6775366-R	64-65MT 30H	A
6775002	64MT 30FI3	A	6775367-R	64-65MT 40H2	B
6775004	64MT 40FI1	B	6775368-R	64-65MT 41H	D
6775007	64MT 40H	B	6775369-R	64-65MT 30R	B
6775008	64MT 40H2	B	6775370-R	64-65MT 30R2	B
6775009	64MT 41H	D	6775371-R	64-65MT 40R	B
6775010	64MT 30E	A	6775372-R	64-65MT 40R2	B
6775012	64MT 40E	B	6775373-R	64-65MT 40R3	B
6775013	64MT 40E2	B	6775374-R	64-65MT 40R4	B
6775014	64MT 41E	D	6775375-R	64-65MT 40R1	B

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RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6775382	63MT 30E3	E	6775891	63MT 30G4	F
6775385	63MT 40W	F	6775898	63MT 42E4	G
6775403	64MT 40F4	B	6775900	63MT 30G5	F
6775404	64MT 40F5	B	6775931	64-65MT 30G5	B
6775408	63MT 40K5	F	6775932	64MT 41L5	D
6775409	63MT 41L4	H	6775933	64MT 41L6	D
6775413	63MT 41L5	H	6775980	64MT 41V5	D
6775423-R	63MT 30F	E	6775989	64MT 30E4	A
6775431	63MT 30E4	E	6775990	64MT 41E2	D
6775468	63MT 41L6	H	6776012-R	64-65MT 30F10	A
6775469	64MT 40F6	B	6776013-R	64-65MT 30F11	A
6775470	64MT 40F7	B	6776014-R	64-65MT 30F12	A
6775471	64MT 41V4	D	6776015-R	64-65MT 40F2	B
6775472	64MT 41L4	D	6776053-R	64-65MT 30F	A
6775473	64MT 40K5	B	6776066	64MT 42G2	C
6775475	63MT 30F10	E	6776069	64MT 42E7	C
6775488	64MT 30G2	B	6776131	64MT 40F9	B
6775490	64-65MT 40G4	B	6776162	64MT 30C4	A
6775491	64-65MT 40G5	B	6776418	64MT 41L7	D
6775492	64-65MT 42G	C	6776423	64MT 40A5	K
6775598-R	63MT 40R5	F	6776449	64MT 42G3	C
6775599-R	63MT 40R8	F	6776509	64MT 42G4	C
6775600-R	63MT 41R4	H	6776510	64MT 41C2	D
6775601-R	63MT 41R6	H	6776545	64MT 30E5	A
6775602-R	63MT 41W2	F	6776556	64MT 41L8	D
6775603-R	64-65MT 40R5	B	6776580	64-65MT 30G4	B
6775604-R	64-65MT 40R8	B	6776581	64MT 41E6	D
6775605-R	64-65MT 41R4	D	6776597-R	64MT 30G2	B
6775606-R	64-65MT 41R6	D	6776599-R	64MT 30G4	B
6775607-R	64-65MT 41W2	D	6776600-R	64MT 40G4	B
6775629-R	64-65MT 40F4	B	6776601-R	64MT 40G5	B
6775630-R	64-65MT 40F5	B	6776613-R	64-65MT 42F6	D
6775658	64-65MT 30F11	A	6776614	64MT 40E2	B
6775659	64-65MT 30F12	A	6776615	64MT 40E	B
6775660	64-65MT 30F13	A	6776616	64MT 42E5	C
6775661	64-65MT 30F14	A	6776617	64MT 42E6	C
6775700	63MT 40G6	F	6776618	64MT 42E	C
6775708	63MT 41E4	H	6776619	64MT 42E3	C
6775722	64MT 41E4	D	6776620	64MT 41E4	D
6775724	64MT 41E5	D	6776621	64MT 41E5	D
6775725	64MT 42F6	C	6776622	64MT 41E6	D
6775726	64MT 42F7	C	6776623	64MT 41E7	D
6775727	64MT 41N	D	6776624	64MT 41E3	D
6775728	63MT 30C4	E	6776625	64MT 41E	D
6775731	64-65MT 40G2	B	6776640	64MT 30F15	A
6775732	64MT 40G3	B	6776661	64MT 41E8	D
6775733	64-65MT 41G	D	6776696	64MT 40R13	B
6775734	64-65MT 40G6	B	6776697	64MT 30R4	B
6775736	64MT 40F8	B	6776698	64MT 30E3	A
6775823	63MT 41V5	H	6776713	64MT 41W3	D

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RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776852	64MT 41L9	D	6777708-R	65MT 30G4	B
6776972	65MT 40G7	B	6777709-R	65MT 40G4	B
6776974	64MT 41V6	D	6777710-R	65MT 40G5	B
6776979	64MT 41R9	D	6777734-R	64MT 40R11	B
6777017	65MT 40G11	B	6777735-R	64MT 40R13	B
6777018	65MT 40G10	B	6777736-R	64MT 41R9	D
6777019	64-65MT 40G9	B	6777737-R	64MT 41W5	D
6777020	65MT 40G8	B	6777738-R	64MT 40W	B
6777025	64MT 42F8	C	6777857	65MT 42R	C
6777056	64MT 40F10	B	6777863	65MT 30C6	A
6777059	64MT 41L10	D	6777932	65MT 40G15	B
6777061-R	64MT 40G6	B	6778012	65MT 41E9	D
6777074	64-65MT 42G3	C	6778018	65MT 30F16	A
6777093	64-65MT 42G2	C	6778019	65MT 30E9	A
6777094	64-65MT 42G4	C	6778127	65MT 42E9	C
6777102	64MT 42E8	C	6778171	65MT 40G16	B
6777114	64MT 30E4	A	6778298	65MT 30E10	A
6777115	64MT 30E6	A	6778366	65MT 40A10	K
6777116	64MT 30E7	A	6778508	65MT 40A4	K
6777117	65MT 30E8	A	6778644	65MT 30E11	A
6777126	64MT 41R3	D	6778657	65MT 40C6	K
6777131	64MT 41L	D	6778668	65MT 40	B
6777132	64MT 41L3	D	6778695	66-67MT 30	A
6777133	64MT 41L5	D	6778696	66-67MT 40	K
6777134	64MT 41L7	D	6778697	66-67MT 40	K
6777156	64MT 41W4	D	6778698	66-67MT 41	D
6777211	64MT 40R14	B	6778699	66-68MT 30	B
6777283	64MT 41W5	D	6778700	66-67MT 30	B
6777291	64MT 40G12	B	6778701	66-68MT 40	B
6777308	64MT 41L11	D	6778702	66-68MT 40	B
6777312	64MT 41R10	D	6778703	66-68MT 42	C
6777314	65MT 40W2	B	6778704	66-68MT 40	B
6777337	64MT 30K	B	6778705	66-68MT 40	B
6777369	64MT 41M	D	6778706	66-67MT 41	D
6777371	64MT 41V8	D	6778707	66-68MT 30	A
6777372	64MT 40G14	B	6778708	66-68MT 30	A
6777373	65MT 40G13	B	6778709	66-68MT 40	B
6777378	64MT 40A6	K	6778710	66-68MT 40	B
6777384	64MT 41M2	D	6778711	66-68MT 40	B
6777386	65MT 41M4	D	6778712	66-68MT 40	B
6777418	64MT 41A	D	6778713	66-68MT 42	C
6777429	64MT 40A7	B	6778714	66-68MT 42	C
6777454	64MT 40F11	B	6778715	66-67MT 40	B
6777458	64MT 40A8	K	6778716	66-67MT 41	D
6777508	64MT 31L3	D	6778730	66-68MT 30	B
6777584-R	65MT 30R4	B	6778731	66-67MT 40	B
6777587-R	65MT 41R5	D	6778732	66-68MT 40	B
6777603	64MT 41R11	D	6778733	66-68MT 40	B
6777694	64MT 40A9	B	6778734	66-67MT 42	C
6777707-R	65MT 30G3	B	6778736	66-67MT 41	D

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

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6778739	66-67MT 41	D	6778891	65MT 40G18	B
6778740	66-68MT 41	D	6778899	65MT 42E10	C
6778741	66-67MT 41	D	6778943	65MT 40R15	B
6778742	66-68MT 41	D	6778945	65MT 40G19	B
6778743	66-68MT 41	D	6778946	65MT 40G20	B
6778744	66-68MT 41	D	6778964	65MT 40G17	C
6778745	66-67MT 41	D	6779004	65MT 40G21	B
6778746	66-67MT 30	B	6779051	65MT 41E10	D
6778747	66-67MT 40	B	6779257	65MT 30G7	B
6778750	66-67MT 41	D	6779258	65MT 40G25	B
6778751	66-68MT 41	D	6779338-R	66-68MT 40	B
6778753	66-68MT 42	C	6779339-R	66-68MT 40	B
6778754	66-68MT 31	D	6779340-R	66-68MT 40	B
6778755	66-67MT 41	D	6779341-R	66-68MT 30	A
6778756	66-68MT 41	D	6779342-R	66-68MT 30	A
6778757	66-68MT 41	D	6779343-R	66-68MT 40	B
6778758	66-68MT 40	B	6779344-R	66-68MT 40	B
6778760	66-68MT 40	B	6779345-R	66-68MT 40	B
6778761	66-68MT 40	B	6779346-R	66-68MT 30	A
6778762	66-67MT 41	D	6779347-R	66-68MT 30	A
6778763	66-67MT 41	D	6779348-R	66-68MT 30	A
6778764	66-67MT 41	D	6779349-R	66-68MT 30	A
6778765	66-68MT 40	B	6779350-R	66-68MT 30	A
6778770	65MT 41W10	D	6779353-R	66-68MT 30	A
6778773	66-68MT 41	D	6779354-R	66-68MT 40	B
6778774	66-67MT 41	D	6779355-R	66-68MT 40	B
6778775	66-67MT 41	D	6779356-R	66-68MT 41	D
6778776	66-67MT 41	D	6779357-R	66-68MT 30	A
6778778	66-67MT 41	D	6779358-R	66-68MT 30	A
6778779	66-68MT 41	D	6779359-R	66-68MT 30	A
6778780	66-68MT 41	D	6779360-R	66-68MT 30	A
6778791	65MT 41W11	D	6779363-R	66-68MT 40	B
6778793	65MT 41W12	D	6779364-R	66-68MT 40	B
6778796-R	66-68MT 40	B	6779366-R	66-68MT 41	D
6778797-R	66-68MT 40	B	6779367-R	66-68MT 41	D
6778810	65MT 40G24	B	6779368-R	66-68MT 41	D
6778817	65MT 30E12	A	6779369-R	66-68MT 41	D
6778818	65MT 41	D	6779372-R	66-68MT 41	D
6778821	65MT 40G23	B	6779373-R	66-68MT 41	D
6778823	65MT 30G6	B	6779374-R	66-68MT 30	B
6778825	65MT 41F	D	6779375-R	66-68MT 30	B
6778826-R	65MT 41W8	D	6779376-R	66-68MT 31	D
6778827-R	65MT 41W9	D	6779377-R	66-68MT 40	B
6778830	65MT 41E13	D	6779378-R	66-68MT 40	B
6778831	65MT 41E12	D	6779379-R	66-68MT 40	B
6778832	65MT 42E11	C	6779380-R	66-68MT 40	B
6778833	65MT 40C7	K	6779381-R	66-68MT 40	B
6778834	65MT 40G22	B	6779382-R	66-68MT 40	B
6778836	65MT 41	D	6779383-R	66-68MT 41	D
6778837	65MT 41E11	D	6779384-R	66-68MT 41	D

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

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779385-R	66-68MT 41	D	6779613	66-67MT 30	A
6779386-R	66-68MT 41	D	6779615	66-67MT 40	B
6779387-R	66-68MT 41	D	6779616	66-67MT 40	B
6779388-R	66-68MT 41	D	6779617	66-67MT 40	B
6779389-R	66-68MT 41	D	6779623	66-67MT 41	D
6779390-R	66-68MT 41	D	6779624	66-67MT 41	D
6779391-R	66-68MT 41	D	6779625	66-67MT 41	D
6779392-R	66-68MT 42	C	6779626	66-67MT 41	D
6779393-R	66-68MT 40	B	6779627	66-67MT 41	D
6779394-R	66-68MT 41	D	6779628	66-67MT 41	D
6779395-R	66-68MT 41	D	6779629	66-67MT 41	D
6779396-R	66-68MT 41	D	6779631	66-67MT 41	D
6779397-R	66-68MT 41	D	6779632	66-67MT 41	D
6779398-R	66-68MT 30	A	6779633	66-67MT 41	D
6779400-R	66-68MT 40	K	6779634	66-67MT 42	C
6779401-R	66-68MT 40	K	6779635	66-67MT 42	C
6779402-R	66-68MT 41	D	6779636	66-67MT 42	C
6779403-R	66-68MT 30	B	6779637	66-67MT 42	C
6779404-R	66-68MT 30	B	6779639	66-67MT 42	C
6779405-R	66-68MT 40	B	6779640	66-67MT 42	C
6779406-R	66-68MT 40	B	6779641	66-67MT 41	D
6779407-R	66-68MT 40	B	6779642	66-68MT 41	D
6779408-R	66-68MT 40	B	6779662	66-67MT 40	C
6779409-R	66-68MT 40	C	6779680	66-67MT 41	D
6779410-R	66-68MT 40	B	6779682	66-68MT 41	D
6779412-R	66-68MT 42	B	6779687	66-68MT 40	B
6779414-R	66-68MT 42	C	6779747	66-68MT 40	B
6779415-R	66-68MT 42	C	6779751	66-68MT 40	B
6779416-R	66-68MT 42	C	6779760	66-68MT 31	D
6779417-R	66-68MT 42	C	6779766	66-67MT 41	D
6779418-R	66-68MT 42	C	6779767	66-67MT 41	D
6779448	65MT 40E3	B	6779775	66-67MT 41	D
6779449	65MT 41E14	D	6779786	66-67MT 40	B
6779450	65MT 30E13	A	6779794	66-67MT 42	C
6779457	66-68MT 31	D	6779798	66-67MT 41	D
6779458	66-67MT 41	D	6779803	66-68MT 30	B
6779459	66-67MT 41	D	6779804	66-67MT 40	B
6779460	66-68MT 41	D	6779805	66-67MT 41	D
6779461	66-67MT 41	D	6779806	66-68MT 30	A
6779462	66-67MT 41	D	6779807	66-68MT 40	B
6779495	66-67MT 41	D	6779808	66-68MT 40	B
6779496	66-67MT 40	B	6779874	66-68MT 40	B
6779497	66-67MT 40	B	6779875	66-67MT 41	D
6779498	66-68MT 40	B	6779880	66-68MT 40	K
6779605	66-68MT 30	B	6779881	66-68MT 42	C
6779606	66-67MT 30	A	6779889	66-67MT 41	D
6779607	66-67MT 30	A	6779890	66-67MT 41	D
6779608	66-68MT 30	A	6779956	66-67MT 30	B
6779609	66-67MT 30	A	6779969	66-67MT 41	D
6779611	66-67MT 30	A	6779970	66-68MT 41	D

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RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779971	66-68MT 40	B	6831081	66-67MT 41	D
6829977	66-67MT 41	D	6831082	66-67MT 41	D
6829983	66-67MT 41	D	6831083	66-67MT 41	D
6830420	66-67MT 40	B	6831084	66-67MT 41	D
6830450	66-68MT 42	C	6831085	66-67MT 41	D
6830488	66-67MT 41	D	6831086	66-67MT 41	D
6830546	66-67MT 30	A	6831087	66-67MT 41	D
6830548	66-67MT 31	D	6831088	66-68MT 41	D
6830549	66-67MT 41	D	6831089	66-68MT 41	D
6830555	66-67MT 31	D	6831090	66-68MT 42	C
6830562	66-68MT 40	B	6831091	66-68MT 42	C
6830575	66-68MT 30	B	6831092	66-68MT 42	C
6830576	66-68MT 40	B	6831093	66-68MT 42	C
6830652	66-67MT 41	D	6831094	66-68MT 42	C
6830657	66-67MT 40	B	6831096	66-68MT 42	C
6830658	66-68MT 41	D	6831098	66-67MT 41	D
6830659	66-67MT 40	B	6831099	66-68MT 41	D
6830662	66-67MT 31	D	6831104	66-68MT 41	D
6830669	66-67MT 41	D	6831105	66-68MT 41	D
6830687	66-67MT 40	B	6831106	66-68MT 41	D
6830697	66-68MT 40	B	6831107	66-68MT 40	B
6830701	66-68MT 42	C	6831108	66-68MT 41	D
6830717	66-67MT 40	B	6831109	66-68MT 40	B
6830733	66-67MT 42	C	6831110	66-67MT 40	B
6830734	66-67MT 41	D	6831114	66-67MT 40	B
6830737	66-67MT 40	B	6831125	66-68MT 30	B
6830743	66-68MT 40	B	6831126	66-68MT 30	A
6830753	66-67MT 40	B	6831127	66-68MT 41	D
6830762	66-67MT 41	D	6831129	67-68MT 30	A
6830778	66-67MT 42	C	6831130	67-68MT 40	K
6830779	66-67MT 42	C	6831131	67-68MT 40	K
6830780	66-67MT 42	C	6831132	66-68MT 40	B
6830781	66-67MT 41	D	6831133	66-67MT 40	B
6830890	66-68MT 41	D	6831134	66-67MT 40	B
6830891	66-68MT 41	D	6831143-R	66-68MT 41	D
6831029	66-68MT 41	D	6831162-R	66-68MT 30	A
6831039	66-67MT 41	D	6831163-R	66-68MT 30	A
6831040	66-68MT 42	C	6831164-R	66-68MT 30	A
6831041	66-68MT 42	C	6831165-R	66-68MT 30	A
6831070	66-68MT 30	A	6831166-R	66-68MT 30	A
6831071	66-68MT 30	A	6831167-R	66-68MT 30	A
6831072	66-68MT 30	A	6831171-R	66-68MT 40	B
6831073	66-68MT 30	A	6831172-R	66-68MT 40	B
6831074	66-68MT 30	A	6831174-R	66-68MT 41	D
6831075	66-68MT 30	A	6831175-R	66-68MT 41	D
6831076	66-68MT 40	B	6831176-R	66-68MT 41	D
6831077	66-68MT 40	B	6831177-R	66-68MT 41	D
6831078	66-68MT 40	B	6831178-R	66-68MT 41	D
6831079	66-67MT 41	D	6831179-R	66-68MT 41	D
6831080	66-67MT 41	D	6831180-R	66-68MT 41	D

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

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6831181-R	66-68MT 41	D	6831823	67MT 30	B
6831182-R	66-68MT 42	C	6831824	67-68MT 40	B
6831183-R	66-68MT 42	C	6831825	67-68MT 40	B
6831184-R	66-68MT 42	C	6831826	67-68MT 31	D
6831194	66-67MT 40	B	6831827	67-68MT 41	D
6831259	66-68MT 40	B	6831829	67-68MT 41	D
6831260	66-67MT 30	A	6831897	67MT 41	D
6831261	66-68MT 31	D	6831898	67MT 41	D
6831269	66-68MT 40	B	6831899	67MT 41	D
6831290	66-68MT 41	D	6831902-R	66-68MT 41	D
6831301	66-68MT 30	A	6831967	66-67MT 41	D
6831302	66-68MT 30	A	6832002	66-67MT 30	B
6831303	66-68MT 30	A	6832013	67-68MT 42	C
6831305	66-68MT 40	B	6832014	67-68MT 42	C
6831306	66-68MT 40	B	6832016	67-68MT 41	D
6831307	66-68MT 40	B	6832082	67-68MT 42	C
6831308	66-68MT 40	B	6832083	67-68MT 42	C
6831309	66-68MT 40	B	6832092	67-68MT 31	D
6831310	66-67MT 40	B	6832160	67MT 30	A
6831312	66-67MT 41	D	6832161	67-68MT 41	D
6831313	66-68MT 41	D	6832166	67MT 42	C
6831314	66-68MT 41	D	6832232	67-68MT 41	D
6831315	66-68MT 40	B	6832253	67-68MT 40	B
6831317	66-68MT 40	B	6832254	67-68MT 42	C
6831318	66-68MT 40	B	6832255	67-68MT 40	K
6831319	66-68MT 42	C	6832279	67-68MT 41	D
6831320	66-68MT 42	C	6832297	67-68MT 30	A
6831326-R	66-68MT 41	D	6832298	67-68MT 30	A
6831329	66-67MT 41	D	6832352	67-68MT 41	D
6831330	66-67MT 41	D	6832353	67-68MT 41	D
6831335	66-67MT 41	D	6832354	67-68MT 41	D
6831336	66-67MT 42	C	6832355	68MT 41	D
6831337-R	66-68MT 41	D	6832356	67-68MT 41	D
6831338-R	66-68MT 42	C	6832358	67-68MT 42	C
6831356	66-67MT 41	D	6832359	67-68MT 42	C
6831372	66-67MT 42	C	6832360	67-68MT 42	C
6831373	66-68MT 31	D	6832403-R	67-68MT 31	D
6831394	66-68MT 42	C	6832404-R	67-68MT 41	D
6831599	66-68MT 41	D	6832405-R	67-68MT 41	D
6831804-R	67-68MT 30	A	6832406	67-68MT 40	K
6831806-R	67-68MT 40	K	6832407	67-68MT 41	D
6831807-R	67-68MT 40	K	6832408	67MT 41	D
6831809-R	67-68MT 41	D	6832410	67-68MT 42	C
6831813	66-67MT 30	A	6832416	67-68MT 41	D
6831815	66-67MT 40	B	6832442	67-68MT 41	D
6831817	67MT 41	D	6832601	67-68MT 41	D
6831818	67-68MT 41	D	6832634	67-68MT 30	B
6831820	67-68MT 41	D	6832635	67MT 30	B
6831821	67-68MT 41	D	6832677	67-68MT 41	D
6831822	67-68MT 41	D	6832709	67-68MT 42	C

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RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6832731	67-68MT 42	C	6833598	67-68MT 41	D
6832733	67MT 41	D	6833611	67-68MT 31	D
6832734	67-68MT 40	K	6833639	67-68MT 41	D
6832735	67-68MT 40	B	6833640	67-68MT 40	K
6832736	67MT 41	D	6833642-R	67-68MT 41	D
6832789-R	67-68MT 40	B	6833675	67-68MT 41	D
6832790-R	67-68MT 41	D	6833826	68MT 41	D
6832791-R	67-68MT 41	D	6834020	68MT 41	L
6832792-R	67-68MT 42	C	6834068	68MT 41	D
6832800	67-68MT 41	D	6834133	68MT 30	A
6832812	67-68MT 42	C	6834165	68MT 42	C
6832814	67-68MT 42	C	6834192	68MT 41	D
6832839	67-68MT 30	A	6834193	68MT 42	C
6832842	67MT 31	D	6834251	MT 30	A
6832890	67MT 41	D	6834252	MT 30	B
6832891-R	67-68MT 40	B	6834253	MT 30	B
6832892-R	67-68MT 41	D	6834254	MT 30	A
6832893-R	67-68MT 41	D	6834255	MT 30	B
6832894-R	67-68MT 41	D	6834256	MT 30	A
6832895-R	67-68MT 42	C	6834259	MT 31	D
6832903	67-68MT 30	A	6834260	MT 31	D
6832921	67MT 41	D	6834261	MT 31	D
6832954	67MT 31	D	6834262	MT 40	K
6832976	67-68MT 30	A	6834263	MT 40	B
6832977	67-68MT 40	B	6834264	MT 40	B
6832994	67-68MT 41	D	6834266	MT 40	B
6832998	67-68MT 40	B	6834267	MT 40	B
6833098	67-68MT 40	B	6834268	MT 40	B
6833136	67-68MT 40	K	6834269	MT 40	B
6833198	67-68MT 41	D	6834270	MT 40	B
6833199	67-68MT 40	B	6834271	MT 40	B
6833305	67-68MT 31	D	6834272	MT 40	B
6833315	67-68MT 41	D	6834273	MT 40	B
6833355	67-68MT 41	D	6834274	MT 40	B
6833359	67-68MT 41	D	6834275	MT 41	D
6833374	67-68MT 31	D	6834276	MT 41	D
6833375	67-68MT 41	D	6834277	MT 41	D
6833377	67-68MT 41	D	6834278	MT 41	D
6833417	67-68MT 41	D	6834279	MT 41	D
6833434-R	67-68MT 41	D	6834280	MT 41	D
6833475-R	67-68MT 42	C	6834281	MT 41	D
6833489	67-68MT 41	D	6834282	MT 41	D
6833504	67-68MT 30	A	6834283	MT 41	D
6833516	67-68MT 41	D	6834284	MT 41	D
6833517	67-68MT 41	D	6834285	MT 41	D
6833518	67-68MT 41	D	6834286	MT 41	D
6833519	67-68MT 41	D	6834287	MT 41	D
6833528	67-68MT 30	A	6834288	MT 41	D
6833529	67-68MT 41	D	6834289	MT 41	D
6833592	67-68MT 41	D	6834290	MT 41	D

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6834291	MT 41	D	6835219	MT 41	D
6834292	MT 41	D	6835222	MT 30	A
6834295	MT 42	K	6835256	MT 40	B
6834296	MT 42	C	6835257	MT 42	C
6834297	MT 42	C	6835618	MT 41	D
6834298	MT 42	C	6835637	MT 40	B
6834299	MT 42	C	6835638	MT 41	D
6834300	MT 42	C	6835853	MT 41	D
6834301	MT 42	C	6836036	MT 40	B
6834302	MT 42	C	6836190	MT 40	B
6834428	68MT 40	B	6836191	MT 30	A
6834841	MT 42	K	6836192	MT 40	B
6834842	MT 40	K	6836306	MT 40	B
6834856	MT 41	D	6836377	MT 30	A
6834857	MT 41	D	6836732	MT 31	D
6834858	MT 41	D	6836824	MT 41	D
6834859	MT 41	D	6836833	MT 41	D
6834860	MT 41	D	6836872	MT 41	D
6834861	MT 42	C	6836887	MT 40	B
6834862	MT 42	C	6837553	MT 41	D
6835101	MT 40	B	6838273	MT 42	C
6835143	MT 41	D	6838712	MT 41	D
6835145	MT 41	D	6838714	MT 40	B
6835147	MT 40	B			

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES

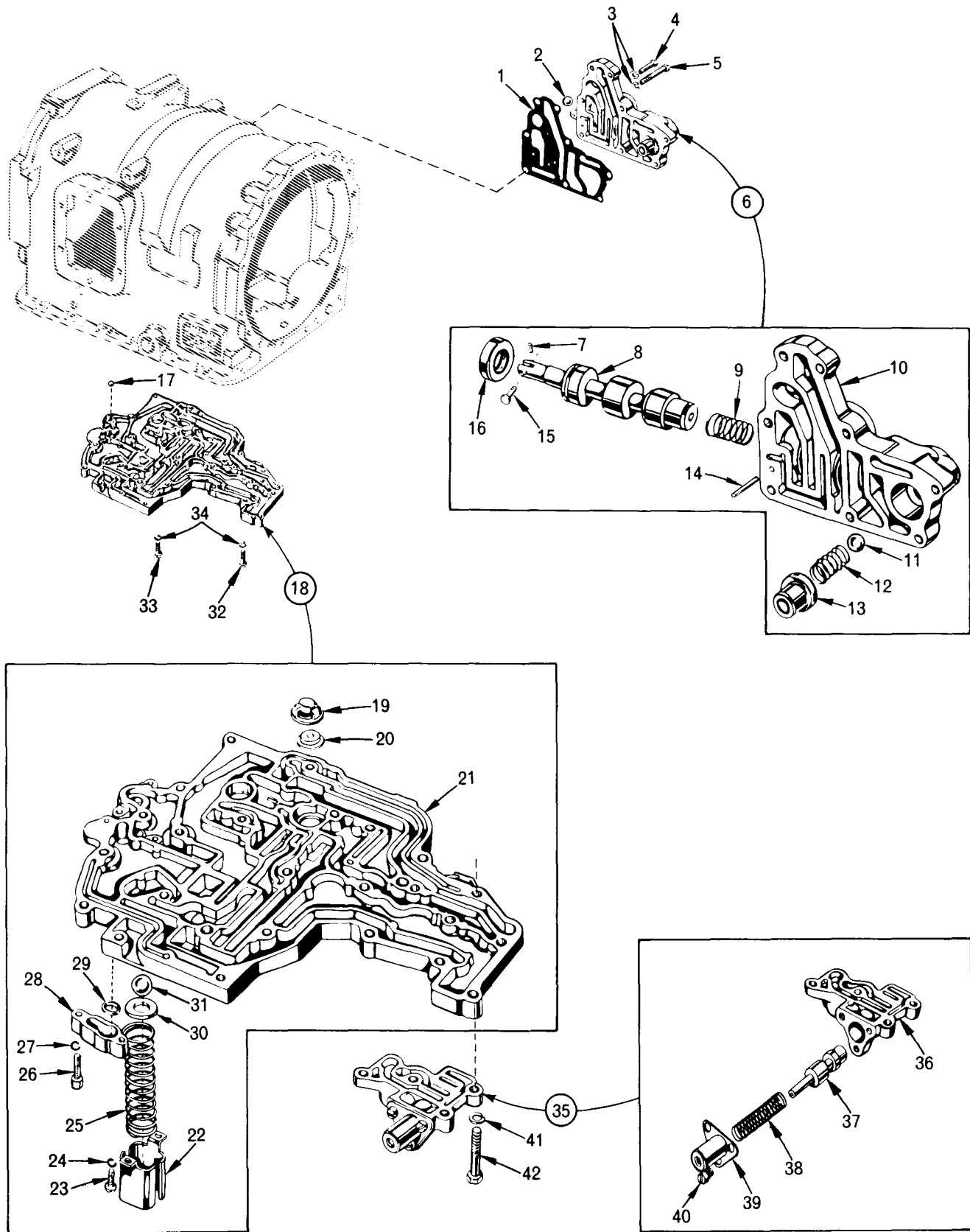


FIG. 10 RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE

GROUP A

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	GASKET, RETARDER CONTROL VALVE BODY	6757329	1	1	3	10
2	BALL, TEFLON, 5/8 DIA	6772206	1	1	3	10
3	WASHER, LOCK, 5/16	103320	8	8	16	24
4	BOLT, HX HD, 5/16-18 X 1 1/4	179820	5	5	10	15
5	BOLT, HX HD, 5/16-18 X 2 1/4	179827	3	3	6	9
6	BODY ASSY, RETARDER CONTROL VALVE	6776078	1			1
7	PIN, SLOTTED SPRING	9413369	1	1	3	6
8	VALVE, RETARDER CONTROL FOR ALL 62 MODELS	6757286	1			
	ORDER KIT, P/N 6774339					
9	SPRING, RETARDER VALVE RETURN	6757375	1	1	2	3
10	BODY, RETARDER CONTROL VALVE	6757366	1		1	2
11	BALL, LUBE REGULATOR VALVE	453621	1	1	2	3
12	SPRING, LUBE REGULATOR VALVE	6757376	1	1	2	3
13	RETAINER, LUBE VALVE SPRING	6757369	1	1	2	3
14	PIN, DOWEL, .184 X 1 1/2	141163	1	1	2	5
15	PIN, CLEVIS, TYPE A	6772846	1	1	3	10
16	SEAL, RETARDER CONTROL VALVE LIP TYPE	6776079	1	1	3	10
17	BALL, CONVERTER LUBE, RED TEFLON 3/8 IN	6755912	1	1	3	10
18	PLATE ASSY, OIL TRANSFER	6774854	1		1	2
19	VALVE, LOW RANGE EXHAUST REGULATOR	5574472	1	1	2	3
20	CUP, LOW RANGE EXHAUST ORIFICE	6770121	1			
21	PLATE, OIL TRANSFER	6774850	* 1			
22	RETAINER, CONVERTER PRESR REGLTR VALVE	6756934	1			
23	SCREW, 10-24 X 1/2	172151	2	2	4	6
24	WASHER, LOCK, #10	106497	2	2	4	6
25	SPRING, CONVERTER PRESSURE REGULATOR	6772871	1	1	2	3
26	SCREW, 10-24 X 1	172159	2	2	4	6
27	WASHER, LOCK, #10	106497	2	2	4	6
28	COVER, CONVERTER LUBE SUPPLY	6757453	1			
29	SEAT, CONVERTER LUBE BALL	6757451	1			
30	WASHER, CONVERTER REGULATOR VALVE	446211	1			
31	CALL, CONVERTER REGULATOR VALVE	145658	1	1	2	3
32	BOLT, HX HD, 1/4-20 X 7/8	454813	8	8	6	24
33	BOLT, HX HD, 1/4-20 X 3/4	443603	2	2	4	6
34	WASHER, LOCK, 1/4	103319	10	10	20	30
35	BODY ASSY, DOWNSHIFT VALVE	6770667	1			1
36	BODY, DOWNSHIFT VALVE	6770325	1		1	2
37	VALVE, DOWNSHIFT TIMING	6770326	1		1	2
38	SPRING, DOWNSHIFT TIMING VALVE	6770676	1	1	2	3
39	COVER, DOWNSHIFT TIMING VALVE	6757277	1		1	2
40	SCREW AND WASHER, 10-24 X 3/8	453907	3	3	6	9
41	WASHER, LOCK, 1/4	103319	3	3	6	9
42	BOLT, HX HD, 1/4-20 X 1 3/8	454814	3	3	6	9

GROUP B

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6774855	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769887	1			
21	PLATE, OIL TRANSFER	6774853	* 1			
35	BODY ASSY, DOWNSHIFT VALVE	6770327	1			1
38	SPRING, DOWNSHIFT TIMING VALVE	6769489	1	1	2	3

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP C

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
18	PLATE ASSY, OIL TRANSFER	6774856	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769541	1			
21	PLATE, OIL TRANSFER	6774852 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6771754	1			1
36	BODY, DOWNSHIFT VALVE	6771750	1		1	2
38	SPRING, DOWNSHIFT TIMING VALVE	6769489	1	1	2	3

GROUP D

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6774857	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769541	1			
21	PLATE, OIL TRANSFER	6774851 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6770817	1			1
38	SPRING, DOWNSHIFT TIMING VALVE	6758316	1	1	2	3

GROUP E

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6770347	1		1	2
21	PLATE, OIL TRANSFER	6770332 *	1			

GROUP F

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6770367	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769887	1			
21	PLATE, OIL TRANSFER	6770366 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6770327	1			1
38	SPRING, DOWNSHIFT TIMING VALVE	6769489	1	1	2	3

GROUP G

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6771748	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769541	1			
21	PLATE, OIL TRANSFER	6771755 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6771754	1			1
36	BODY, DOWNSHIFT VALVE	6771750	1		1	2
38	SPRING, DOWNSHIFT TIMING VALVE	6769489	1	1	2	3

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP H

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
18	PLATE ASSY, OIL TRANSFER	6772508	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769541	1			
21	PLATE, OIL TRANSFER	6772532 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6770817	1			1
38	SPRING, DOWNSHIFT TIMING VALVE	6758316	1	1	2	3

GROUP J

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6771790	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769541	1			
21	PLATE, OIL TRANSFER	6771793 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6770327	1			1
38	SPRING, DOWNSHIFT TIMING VALVE	6769489	1	1	2	3

GROUP K

RETARDER CONTROL VALVE, OIL TRANSFER PLATE AND DOWNSHIFT VALVE, FIGURE 10

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

18	PLATE ASSY, OIL TRANSFER	6775091	1		1	2
20	CUP, LOW RANGE EXHAUST ORIFICE	6769541	1			
21	PLATE, OIL TRANSFER	6775092 *	1			
35	BODY ASSY, DOWNSHIFT VALVE	6770327	1			1
38	SPRING, DOWNSHIFT TIMING VALVE	6769489	1	1	2	3

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES

CONTROL VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772291	62MT 40C	J	6773259	62MT 42E	K
6772666	62MT 30C	AB	6773279	62MT 42F3	K
6772667	62-63MT 30F	AB	6773301	62MT 41R2	U
6772668	62-63MT 30F4	AB	6773325	62MT 41W2	U
6772669	62-63MT 40F	L	6773346-R	62-63MT 30H	AB
6772670	62-63MT 42F	K	6773347-R	62-63MT 40H	F
6772671	62MT 30FI3	AB	6773348-R	62-63MT 40H2	F
6772672	62MT 40FI	F	6773349-R	62-63MT 41H	U
6772673	62MT 40FI3	L	6773372	62MT 40R5	F
6772674	62MT 30R1	F	6773399	62MT 41R3	U
6772675	62MT 40R1	F	6773422	62-63MT 41L3	V
6772676	62MT 40R2	F	6773431	62MT 40R6	F
6772677	62-63MT 30H	AB	6773437	62MT 41L2	U
6772678	62MT 40H	F	6773451	62MT 41V	W
6772679	62MT 41L	V	6773455	62-63MT 30F8	AB
6772747	62MT 31L	V	6773630	62-63MT 41R4	U
6772757	63MT 30G1	L	6773656	62MT 31V	U
6772759	62-63MT 40G1	F	6773665	62MT 41W3	U
6772760	62MT 40G2	F	6773715-R	62-63MT 30F8	AB
6772761	62MT 40D	F	6773739	62MT 41V2	W
6772762	62-63MT 30D	F	6773775	62-63MT 41E	U
6772763	62MT 40E	F	6773845	62MT 40R8	F
6772764	62MT 30C5	AB	6773846	62MT 40R7	F
6772840	62-63MT 30F3	AB	6773847	62MT 40E	F
6772841	62MT 30F6	AB	6773848	62MT 40F2	L
6772937	62MT 30R2	F	6773892	62MT 31V2	U
6772938	62-63MT 40R3	F	6773911	62MT 40A3	J
6772939	62MT 40R4	F	6773912	62MT 41E2	W
6772964-R	62MT 30C	AB	6773951	62-63MT 30E	AB
6772965-R	62-63MT 30F4	AB	6773972	62-63MT 40F3	L
6772966-R	62-63MT 30F4	AB	6773974	62MT 42E2	K
6772967-R	62-63MT 40F	L	6774006	62MT 41R5	V
6772968-R	62-63MT 42F	K	6774035	62MT 41R6	U
6772969-R	62-63MT 30FI3	AB	6774036	62MT 41R7	U
6772970-R	62-63MT 40FI	F	6774139	63MT 30C	AB
6772971-R	62-63MT 40FI3	L	6774140	63MT 30C5	AB
6772972-R	62-63MT 30G	L	6774160	62MT 40E2	F
6772973-R	62-63MT 40G	F	6774237	63MT 30C3	AB
6772974-R	62-63MT 40G2	F	6774249	63MT 40C	J
6772975-R	62-63MT 40R	F	6774250	63MT 40C3	J
6772976-R	62-63MT 30R2	F	6774251	63MT 40C5	J
6772977-R	62-63MT 40R	F	6774252	63MT 41C	W
6772978-R	62-63MT 40R2	F	6774253	63MT 41V3	W
6772979-R	62-63MT 40R3	F	6774258	62MT 40K2	F
6772980-R	62-63MT 40R4	F	6774261	62MT 40K3	F
6773017	62MT 30F7	AB	6774269	62MT 41E3	U
6773018	62MT 41H	U	6774270	63MT 40G3	H
6773039	62MT 31 L2	U	6774272-R	63MT 30C	AB
6773087	62MT 40H2	F	6774308	62MT 40A4	J
6773244-R	62-63MT 40R	F	6774366	63MT 42M	K

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

CONTROL VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6774430	63MT 30FI5	AB	6775015	64MT 41E3	R
6774434	63MT 42F5	K	6775016	64MT 42E	G
6774444	63MT 40R9	F	6775017	64MT 42E2	G
6774464-R	63MT 41C	W	6775018	64MT 42E3	G
6774465-R	63MT 30C	AB	6775019	64MT 30R1	A
6774466-R	63MT 40C	U	6775022	64MT 30R3	A
6774467-R	63MT 40C5	J	6775023	64MT 40R1	A
6774505	63MT 31W	U	6775024	64MT 40R2	A
6774538	63MT 41G	U	6775025	64MT 40R3	A
6774604	63MT 42E3	K	6775026	64MT 40R4	A
6774636	63MT 31K	U	6775028	64MT 40R7	A
6774658	63MT 30E2	AC	6775029	64MT 40R8	A
6774758	63MT 40R11	F	6775030	64MT 40R9	A
6774864	63MT 30R3	F	6775031	64MT 40R10	A
6774911	63MT 40R12	F	6775034	64MT 41R4	S
6774970	64MT 30C	X	6775035	64MT 41R5	M
6774971	64MT 30C3	X	6775036	64MT 41R6	M
6774972	64MT 30C5	X	6775037	64MT 41R7	M
6774973	64MT 40C	B	6775038	64MT 31W	M
6774974	64MT 40C3	B	6775039	64MT 41W2	M
6774975	64MT 40C5	B	6775042	63MT 30D2	H
6774976	64MT 41C	M	6775176	63MT 41R8	U
6774977	64MT 31V	R	6775299	63MT 41V4	W
6774978	64MT 31V2	R	6775326	64MT 30D2	A
6774979	64MT 41V	R	6775328	64MT 40R12	A
6774981	64MT 41V3	R	6775349-R	64MT 30C	X
6774983	64MT 31L2	M	6775350-R	64MT 30C5	X
6774984	64MT 41L	S	6775351-R	64MT 40C	B
6774985	64MT 41L2	M	6775352-R	64MT 40C5	B
6774986	64MT 41L3	S	6775353-R	64MT 41C	M
6774988	64MT 40K3	A	6775356-R	64-65MT 40G2	A
6774989	64MT 31K	M	6775357-R	64-65MT 30F	Z
6774990	64MT 30D	A	6775358-R	64-65MT 30F4	Z
6774991	64MT 40D	A	6775359-R	64-65MT 30F8	Z
6774992	64MT 30F	Z	6775360-R	64-65MT 40F	AA
6774995	64MT 30F8	Z	6775361-R	64-65MT 42F	E
6774997	64MT 40F	AA	6775362-R	64-65MT 30FI3	Z
6774998	64MT 40F2	AA	6775363-R	64-65MT 40FI	A
6774999	64MT 40F3	AA	6775364-R	64-65MT 40FI3	AA
6775000	64MT 42F	E	6775365-R	64-65MT 40H	A
6775001	64MT 42F3	E	6775366-R	64-65MT 30H	X
6775002	64MT 30FI3	Z	6775367-R	64-65MT 40H2	A
6775004	64MT 40FI1	A	6775368-R	64-65MT 41H	M
6775007	64MT 40H	A	6775369-R	64-65MT 30R	A
6775008	64MT 40H2	A	6775370-R	64-65MT 30R2	A
6775009	64MT 41H	M	6775371-R	64-65MT 40R	A
6775010	64MT 30E	Z	6775372-R	64-65MT 40R2	A
6775012	64MT 40E	C	6775373-R	64-65MT 40R3	A
6775013	64MT 40E2	C	6775374-R	64-65MT 40R4	A
6775014	64MT 41E	R	6775375-R	64-65MT 40R1	A

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

CONTROL VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6775382	63MT 30E3	AB	6775891	63MT 30G4	F
6775385	63MT 40W	F	6775898	63MT 42E4	K
6775403	64MT 40F4	AA	6775900	63MT 30G5	F
6775404	64MT 40F5	AA	6775931	64-65MT 30G5	A
6775408	63MT 40K5	F	6775932	64MT 41L5	S
6775409	63MT 41L4	U	6775933	64MT 41L6	M
6775413	63MT 41L5	V	6775980	64MT 41V5	R
6775423-R	63MT 30F	AB	6775989	64MT 30E4	Z
6775431	63MT 30E4	AB	6775990	64MT 41E2	R
6775468	63MT 41L6	U	6776012-R	64-65MT 30F10	Z
6775469	64MT 40F6	AA	6776013-R	64-65MT 30F11	Y
6775470	64MT 40F7	AA	6776014-R	64-65MT 30F12	Y
6775471	64MT 41V4	R	6776015-R	64-65MT 40F2	AA
6775472	64MT 41L4	M	6776053-R	64-65MT 30F	Z
6775473	64MT 40K5	A	6776066	64MT 42G2	E
6775475	63MT 30F10	AB	6776069	64MT 42E7	G
6775488	64MT 30G2	A	6776131	64MT 40F9	AA
6775490	64-65MT 40G4	A	6776162	64MT 30C4	X
6775491	64-65MT 40G5	A	6776418	64MT 41L7	S
6775492	64-65MT 42G	E	6776423	64MT 40A5	B
6775598-R	63MT 40R5	F	6776449	64MT 42G3	E
6775599-R	63MT 40R8	F	6776509	64MT 42G4	E
6775600-R	63MT 41R4	U	6776510	64MT 41C2	M
6775601-R	63MT 41R6	U	6776545	64MT 30E5	Z
6775602-R	63MT 41W2	U	6776556	64MT 41L8	S
6775603-R	64-65MT 40R5	A	6776580	64-65MT 30G4	A
6775604-R	64-65MT 40R8	A	6776581	64MT 41E6	R
6775605-R	64-65MT 41R4	S	6776597-R	64MT 30G2	A
6775606-R	64-65MT 41R6	M	6776599-R	64MT 30G4	A
6775607-R	64-65MT 41W2	M	6776600-R	64MT 40G4	A
6775629-R	64-65MT 40F4	AA	6776601-R	64MT 40G5	A
6775630-R	64-65MT 40F5	AA	6776613-R	64-65MT 42F6	E
6775658	64-65MT 30F11	Y	6776614	64MT 40E2	C
6775659	64-65MT 30F12	Y	6776615	64MT 40E	C
6775660	64-65MT 30F13	Y	6776616	64MT 42E5	G
6775661	64-65MT 30F14	Y	6776617	64MT 42E6	G
6775700	63MT 40G6	F	6776618	64MT 42E	G
6775708	63MT 41E4	U	6776619	64MT 42E3	G
6775722	64MT 41E4	R	6776620	64MT 41E4	R
6775724	64MT 41E5	R	6776621	64MT 41E5	R
6775725	64MT 42F6	E	6776622	64MT 41E6	R
6775726	64MT 42F7	E	6776623	64MT 41E7	R
6775727	64MT 41N	S	6776624	64MT 41E3	R
6775728	63MT 30C4	AB	6776625	64MT 41E	R
6775731	64-65MT 40G2	A	6776640	64MT 30F15	Y
6775732	64MT 40G3	D	6776661	64MT 41E8	R
6775733	64-65MT 41G	T	6776696	64MT 40R13	A
6775734	64-65MT 40G6	A	6776697	64MT 30R4	A
6775736	64MT 40F8	AA	6776698	64MT 30E3	Z
6775823	63MT 41V5	W	6776713	64MT 41W3	M

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

CONTROL VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776852	64MT 41L9	S	6777708-R	65MT 30G4	A
6776972	65MT 40G7	A	6777709-R	65MT 40G4	A
6776974	64MT 41V6	R	6777710-R	65MT 40G5	A
6776979	64MT 41R9	S	6777734-R	64MT 40R11	A
6777017	65MT 40G11	A	6777735-R	64MT 40R13	A
6777018	65MT 40G10	A	6777736-R	64MT 41R9	S
6777019	64-65MT 40G9	A	6777737-R	64MT 41W5	R
6777020	65MT 40G8	A	6777738-R	64MT 40W	A
6777025	64MT 42F8	E	6777857	65MT 42R	E
6777056	64MT 40F10	AA	6777863	65MT 30C6	X
6777059	64MT 41L10	S	6777932	65MT 40G15	A
6777061-R	64MT 40G6	A	6778012	65MT 41E9	R
6777074	64-65MT 42G3	E	6778018	65MT 30F16	Y
6777093	64-65MT 42G2	E	6778019	65MT 30E9	Z
6777094	64-65MT 42G4	E	6778127	65MT 42E9	G
6777102	64MT 42E8	G	6778171	65MT 40G16	A
6777114	64MT 30E4	Z	6778298	65MT 30E10	Z
6777115	64MT 30E6	Z	6778366	65MT 40A10	B
6777116	64MT 30E7	Z	6778508	65MT 40A4	B
6777117	65MT 30E8	Z	6778644	65MT 30E11	Z
6777126	64MT 41R3	M	6778657	65MT 40C6	B
6777131	64MT 41L	S	6778668	65MT 40	A
6777132	64MT 41L3	S	6778695	66-67MT 30	X
6777133	64MT 41L5	S	6778696	66-67MT 40	B
6777134	64MT 41L7	S	6778697	66-67MT 40	B
6777156	64MT 41W4	S	6778698	66-67MT 41	M
6777211	64MT 40R14	A	6778699	66-68MT 30	A
6777283	64MT 41W5	R	6778700	66-67MT 30	A
6777291	64MT 40G12	A	6778701	66-68MT 40	A
6777308	64MT 41L11	S	6778702	66-68MT 40	A
6777312	64MT 41R10	S	6778703	66-68MT 42	E
6777314	65MT 40W2	A	6778704	66-68MT 40	A
6777337	64MT 30K	A	6778705	66-68MT 40	A
6777369	64MT 41M	S	6778706	66-67MT 41	T
6777371	64MT 41V8	R	6778707	66-68MT 30	Y
6777372	64MT 40G14	A	6778708	66-68MT 30	Y
6777373	65MT 40G13	A	6778709	66-68MT 40	AA
6777378	64MT 40A6	B	6778710	66-68MT 40	AA
6777384	64MT 41M2	S	6778711	66-68MT 40	AA
6777386	65MT 41M4	M	6778712	66-68MT 40	AA
6777418	64MT 41A	S	6778713	66-68MT 42	E
6777429	64MT 40A7	A	6778714	66-68MT 42	E
6777454	64MT 40F11	AA	6778715	66-67MT 40	A
6777458	64MT 40A8	B	6778716	66-67MT 41	S
6777508	64MT 31L3	M	6778730	66-68MT 30	A
6777584-R	65MT 30R4	A	6778731	66-67MT 40	A
6777587-R	65MT 41R5	M	6778732	66-68MT 40	A
6777603	64MT 41R11	M	6778733	66-68MT 40	A
6777694	64MT 40A9	A	6778734	66-67MT 42	E
6777707-R	65MT 30G3	A	6778736	66-67MT 41	M

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

CONTROL VALVE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6778739	66-67MT 41	S	6778891	65MT 40G18	A
6778740	66-68MT 41	S	6778899	65MT 42E10	G
6778741	66-67MT 41	M	6778943	65MT 40R15	A
6778742	66-68MT 41	M	6778945	65MT 40G19	A
6778743	66-68MT 41	M	6778946	65MT 40G20	A
6778744	66-68MT 41	S	6778964	65MT 40G17	E
6778745	66-67MT 41	R	6779004	65MT 40G21	A
6778746	66-67MT 30	A	6779051	65MT 41E10	S
6778747	66-67MT 40	A	6779257	65MT 30G7	A
6778750	66-67MT 41	S	6779258	65MT 40G25	A
6778751	66-68MT 41	S	6779338-R	66-68MT 40	AA
6778753	66-68MT 42	E	6779339-R	66-68MT 40	AA
6778754	66-68MT 31	R	6779340-R	66-68MT 40	AA
6778755	66-67MT 41	R	6779341-R	66-68MT 30	Y
6778756	66-68MT 41	R	6779342-R	66-68MT 30	Y
6778757	66-68MT 41	S	6779343-R	66-68MT 40	AA
6778758	66-68MT 40	A	6779344-R	66-68MT 40	AA
6778760	66-68MT 40	A	6779345-R	66-68MT 40	AA
6778761	66-68MT 40	A	6779346-R	66-68MT 30	Z
6778762	66-67MT 41	M	6779347-R	66-68MT 30	Y
6778763	66-67MT 41	S	6779348-R	66-68MT 30	Y
6778764	66-67MT 41	R	6779349-R	66-68MT 30	Z
6778765	66-68MT 40	A	6779350-R	66-68MT 30	Z
6778770	65MT 41W10	M	6779353-R	66-68MT 30	X
6778773	66-68MT 41	S	6779354-R	66-68MT 40	A
6778774	66-67MT 41	M	6779355-R	66-68MT 40	A
6778775	66-67MT 41	S	6779356-R	66-68MT 41	M
6778776	66-67MT 41	M	6779357-R	66-68MT 30	Z
6778778	66-67MT 41	M	6779358-R	66-68MT 30	Z
6778779	66-68MT 41	S	6779359-R	66-68MT 30	Z
6778780	66-68MT 41	S	6779360-R	66-68MT 30	Z
6778791	65MT 41W11	S	6779363-R	66-68MT 40	C
6778793	65MT 41W12	S	6779364-R	66-68MT 40	AD
6778796-R	66-68MT 40	AA	6779366-R	66-68MT 41	R
6778797-R	66-68MT 40	A	6779367-R	66-68MT 41	R
6778810	65MT 40G24	A	6779368-R	66-68MT 41	R
6778817	65MT 30E12	Z	6779369-R	66-68MT 41	R
6778818	65MT 41	M	6779372-R	66-68MT 41	S
6778821	65MT 40G23	A	6779373-R	66-68MT 41	R
6778823	65MT 30G6	A	6779374-R	66-68MT 30	A
6778825	65MT 41F	S	6779375-R	66-68MT 30	A
6778826-R	65MT 41W8	S	6779376-R	66-68MT 31	M
6778827-R	65MT 41W9	M	6779377-R	66-68MT 40	A
6778830	65MT 41E13	R	6779378-R	66-68MT 40	A
6778831	65MT 41E12	S	6779379-R	66-68MT 40	A
6778832	65MT 42E11	G	6779380-R	66-68MT 40	A
6778833	65MT 40C7	B	6779381-R	66-68MT 40	A
6778834	65MT 40G22	A	6779382-R	66-68MT 40	A
6778836	65MT 41	S	6779383-R	66-68MT 41	S
6778837	65MT 41E11	R	6779384-R	66-68MT 41	M

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

CONTROL VALVE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779385-R	66-68MT 41	M	6779613	66-67MT 30	Z
6779386-R	66-68MT 41	R	6779615	66-67MT 40	C
6779387-R	66-68MT 41	S	6779616	66-67MT 40	C
6779388-R	66-68MT 41	M	6779617	66-67MT 40	C
6779389-R	66-68MT 41	M	6779623	66-67MT 41	R
6779390-R	66-68MT 41	S	6779624	66-67MT 41	R
6779391-R	66-68MT 41	S	6779625	66-67MT 41	R
6779392-R	66-68MT 42	E	6779626	66-67MT 41	R
6779393-R	66-68MT 40	A	6779627	66-67MT 41	R
6779394-R	66-68MT 41	M	6779628	66-67MT 41	R
6779395-R	66-68MT 41	R	6779629	66-67MT 41	R
6779396-R	66-68MT 41	M	6779631	66-67MT 41	R
6779397-R	66-68MT 41	S	6779632	66-67MT 41	R
6779398-R	66-68MT 30	X	6779633	66-67MT 41	R
6779400-R	66-68MT 40	B	6779634	66-67MT 42	G
6779401-R	66-68MT 40	B	6779635	66-67MT 42	G
6779402-R	66-68MT 41	M	6779636	66-67MT 42	G
6779403-R	66-68MT 30	A	6779637	66-67MT 42	G
6779404-R	66-68MT 30	A	6779639	66-67MT 42	G
6779405-R	66-68MT 40	A	6779640	66-67MT 42	G
6779406-R	66-68MT 40	A	6779641	66-67MT 41	R
6779407-R	66-68MT 40	A	6779642	66-68MT 41	R
6779408-R	66-68MT 40	A	6779662	66-67MT 40	E
6779409-R	66-68MT 40	E	6779680	66-67MT 41	M
6779410-R	66-68MT 40	A	6779682	66-68MT 41	AE
6779412-R	66-68MT 42	E	6779687	66-68MT 40	A
6779414-R	66-68MT 42	E	6779747	66-68MT 40	A
6779415-R	66-68MT 42	E	6779751	66-68MT 40	A
6779416-R	66-68MT 42	G	6779760	66-68MT 31	S
6779417-R	66-68MT 42	G	6779766	66-67MT 41	S
6779418-R	66-68MT 42	G	6779767	66-67MT 41	S
6779448	65MT 40E3	C	6779775	66-67MT 41	M
6779449	65MT 41E14	R	6779786	66-67MT 40	AA
6779450	65MT 30E13	Z	6779794	66-67MT 42	G
6779457	66-68MT 31	R	6779798	66-67MT 41	M
6779458	66-67MT 41	R	6779803	66-68MT 30	A
6779459	66-67MT 41	R	6779804	66-67MT 40	A
6779460	66-68MT 41	R	6779805	66-67MT 41	R
6779461	66-67MT 41	R	6779806	66-68MT 30	Y
6779462	66-67MT 41	R	6779807	66-68MT 40	AA
6779495	66-67MT 41	S	6779808	66-68MT 40	AA
6779496	66-67MT 40	A	6779874	66-68MT 40	A
6779497	66-67MT 40	A	6779875	66-67MT 41	R
6779498	66-68MT 40	A	6779880	66-68MT 40	B
6779605	66-68MT 30	A	6779881	66-68MT 42	E
6779606	66-67MT 30	Z	6779889	66-67MT 41	M
6779607	66-67MT 30	Z	6779890	66-67MT 41	R
6779608	66-68MT 30	Z	6779956	66-67MT 30	A
6779609	66-67MT 30	Z	6779969	66-67MT 41	S
6779611	66-67MT 30	Z	6779970	66-68MT 41	M

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

CONTROL VALVE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779971	66-68MT 40	AA	6831081	66-67MT 41	R
6829977	66-67MT 41	R	6831082	66-67MT 41	R
6829983	66-67MT 41	R	6831083	66-67MT 41	R
6830420	66-67MT 40	A	6831084	66-67MT 41	R
6830450	66-68MT 42	E	6831085	66-67MT 41	R
6830488	66-67MT 41	S	6831086	66-67MT 41	R
6830546	66-67MT 30	X	6831087	66-67MT 41	S
6830548	66-67MT 31	M	6831088	66-68MT 41	R
6830549	66-67MT 41	S	6831089	66-68MT 41	R
6830555	66-67MT 31	R	6831090	66-68MT 42	G
6830562	66-68MT 40	A	6831091	66-68MT 42	G
6830575	66-68MT 30	A	6831092	66-68MT 42	G
6830576	66-68MT 40	A	6831093	66-68MT 42	G
6830652	66-67MT 41	M	6831094	66-68MT 42	G
6830657	66-67MT 40	A	6831096	66-68MT 42	G
6830658	66-68MT 41	M	6831098	66-67MT 41	R
6830659	66-67MT 40	D	6831099	66-68MT 41	R
6830662	66-67MT 31	M	6831104	66-68MT 41	M
6830669	66-67MT 41	R	6831105	66-68MT 41	R
6830687	66-67MT 40	AD	6831106	66-68MT 41	R
6830697	66-68MT 40	AA	6831107	66-68MT 40	AD
6830701	66-68MT 42	G	6831108	66-68MT 41	S
6830717	66-67MT 40	AA	6831109	66-68MT 40	AD
6830733	66-67MT 42	E	6831110	66-67MT 40	C
6830734	66-67MT 41	S	6831114	66-67MT 40	AD
6830737	66-67MT 40	AD	6831125	66-68MT 30	A
6830743	66-68MT 40	A	6831126	66-68MT 30	Z
6830753	66-67MT 40	A	6831127	66-68MT 41	S
6830762	66-67MT 41	S	6831129	67-68MT 30	X
6830778	66-67MT 42	E	6831130	67-68MT 40	B
6830779	66-67MT 42	G	6831131	67-68MT 40	B
6830780	66-67MT 42	G	6831132	66-68MT 40	C
6830781	66-67MT 41	R	6831133	66-67MT 40	C
6830890	66-68MT 41	S	6831134	66-67MT 40	C
6830891	66-68MT 41	S	6831143-R	66-68MT 41	M
6831029	66-68MT 41	R	6831162-R	66-68MT 30	Z
6831039	66-67MT 41	P	6831163-R	66-68MT 30	Z
6831040	66-68MT 42	G	6831164-R	66-68MT 30	Z
6831041	66-68MT 42	G	6831165-R	66-68MT 30	Z
6831070	66-68MT 30	Z	6831166-R	66-68MT 30	Z
6831071	66-68MT 30	Z	6831167-R	66-68MT 30	Z
6831072	66-68MT 30	Z	6831171-R	66-68MT 40	C
6831073	66-68MT 30	Z	6831172-R	66-68MT 40	C
6831074	66-68MT 30	Z	6831174-R	66-68MT 41	R
6831075	66-68MT 30	Z	6831175-R	66-68MT 41	R
6831076	66-68MT 40	C	6831176-R	66-68MT 41	R
6831077	66-68MT 40	C	6831177-R	66-68MT 41	R
6831078	66-68MT 40	C	6831178-R	66-68MT 41	R
6831079	66-67MT 41	R	6831179-R	66-68MT 41	R
6831080	66-67MT 41	R	6831180-R	66-68MT 41	R

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

CONTROL VALVE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6831181-R	66-68MT 41	S	6831823	67MT 30	A
6831182-R	66-68MT 42	G	6831824	67-68MT 40	A
6831183-R	66-68MT 42	G	6831825	67-68MT 40	A
6831184-R	66-68MT 42	G	6831826	67-68MT 31	M
6831194	66-67MT 40	A	6831827	67-68MT 41	M
6831259	66-68MT 40	A	6831829	67-68MT 41	S
6831260	66-67MT 30	Z	6831897	67MT 41	S
6831261	66-68MT 31	R	6831898	67MT 41	R
6831269	66-68MT 40	A	6831899	67MT 41	R
6831290	66-68MT 41	S	6831902-R	66-68MT 41	M
6831301	66-68MT 30	Z	6831967	66-67MT 41	S
6831302	66-68MT 30	Z	6832002	66-67MT 30	A
6831303	66-68MT 30	Z	6832013	67-68MT 42	E
6831305	66-68MT 40	AD	6832014	67-68MT 42	E
6831306	66-68MT 40	AD	6832016	67-68MT 41	S
6831307	66-68MT 40	AD	6832082	67-68MT 42	G
6831308	66-68MT 40	AD	6832083	67-68MT 42	E
6831309	66-68MT 40	AD	6832092	67-68MT 31	R
6831310	66-67MT 40	AD	6832160	67MT 30	Y
6831312	66-67MT 41	R	6832161	67-68MT 41	R
6831313	66-68MT 41	R	6832166	67MT 42	E
6831314	66-68MT 41	R	6832232	67-68MT 41	S
6831315	66-68MT 40	C	6832253	67-68MT 40	AA
6831317	66-68MT 40	C	6832254	67-68MT 42	E
6831318	66-68MT 40	C	6832255	67-68MT 40	B
6831319	66-68MT 42	G	6832279	67-68MT 41	S
6831320	66-68MT 42	G	6832297	67-68MT 30	Z
6831326-R	66-68MT 41	S	6832298	67-68MT 30	Z
6831329	66-67MT 41	R	6832352	67-68MT 41	R
6831330	66-67MT 41	R	6832353	67-68MT 41	R
6831335	66-67MT 41	S	6832354	67-68MT 41	R
6831336	66-67MT 42	G	6832355	68MT 41	M
6831337-R	66-68MT 41	S	6832356	67-68MT 41	S
6831338-R	66-68MT 42	E	6832358	67-68MT 42	G
6831356	66-67MT 41	M	6832359	67-68MT 42	G
6831372	66-67MT 42	E	6832360	67-68MT 42	G
6831373	66-68MT 31	M	6832403-R	67-68MT 31	R
6831394	66-68MT 42	G	6832404-R	67-68MT 41	R
6831599	66-68MT 41	S	6832405-R	67-68MT 41	R
6831804-R	67-68MT 30	X	6832406	67-68MT 40	B
6831806-R	67-68MT 40	B	6832407	67-68MT 41	R
6831807-R	67-68MT 40	B	6832408	67MT 41	S
6831809-R	67-68MT 41	M	6832410	67-68MT 42	E
6831813	66-67MT 30	Z	6832418	67-68MT 41	R
6831815	66-67MT 40	A	6832442	67-68MT 41	S
6831817	67MT 41	R	6832601	67-68MT 41	R
6831818	67-68MT 41	S	6832634	67-68MT 30	A
6831820	67-68MT 41	R	6832635	67MT 30	A
6831821	67-68MT 41	M	6832677	67-68MT 41	R
6831822	67-68MT 41	M	6832709	67-68MT 42	G

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

CONTROL VALVE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6832731	67-68MT 42	E	6833598	67-68MT 41	N
6832733	67MT 41	S	6833611	67-68MT 31	R
6832734	67-68MT 40	B	6833639	67-68MT 41	S
6832735	67-68MT 40	AD	6833640	67-68MT 40	B
6832736	67MT 41	R	6833642-R	67-68MT 41	T
6832789-R	67-68MT 40	A	6833675	67-68MT 41	S
6832790-R	67-68MT 41	M	6833826	68MT 41	R
6832791-R	67-68MT 41	S	6834020	68MT 41	N
6832792-R	67-68MT 42	E	6834068	68MT 41	S
6832800	67-68MT 41	S	6834133	68MT 30	Z
6832812	67-68MT 42	G	6834165	68MT 42	E
6832814	67-68MT 42	G	6834192	68MT 41	S
6832839	67-68MT 30	X	6834193	68MT 42	E
6832842	67MT 31	M	6834251	MT 30	Z
6832890	67MT 41	R	6834252	MT 30	A
6832891-R	67-68MT 40	M	6834253	MT 30	A
6832892-R	67-68MT 41	S	6834254	MT 30	X
6832893-R	67-68MT 41	R	6834255	MT 30	A
6832894-R	67-68MT 41	R	6834256	MT 30	Y
6832895-R	67-68MT 42	E	6834259	MT 31	M
6832903	67-68MT 30	Z	6834260	MT 31	M
6832921	67MT 41	M	6834261	MT 31	S
6832954	67MT 31	M	6834262	MT 40	B
6832976	67-68MT 30	A	6834263	MT 40	A
6832977	67-68MT 40	A	6834264	MT 40	C
6832994	67-68MT 41	M	6834266	MT 40	A
6832998	67-68MT 40	AD	6834267	MT 40	A
6833098	67-68MT 40	AA	6834268	MT 40	A
6833136	67-68MT 40	B	6834269	MT 40	AD
6833198	67-68MT 41	R	6834270	MT 40	A
6833199	67-68MT 40	A	6834271	MT 40	AA
6833305	67-68MT 31	M	6834272	MT 40	AA
6833315	67-68MT 41	M	6834273	MT 40	A
6833355	67-68MT 41	M	6834274	MT 40	AA
6833359	67-68MT 41	M	6834275	MT 41	M
6833374	67-68MT 31	M	6834276	MT 41	M
6833375	67-68MT 41	M	6834277	MT 41	M
6833377	67-68MT 41	AE	6834278	MT 41	M
6833417	67-68MT 41	S	6834279	MT 41	S
6833434-R	67-68MT 41	R	6834280	MT 41	S
6833475-R	67-68MT 42	E	6834281	MT 41	S
6833489	67-68MT 41	Q	6834282	MT 41	M
6833504	67-68MT 30	Z	6834283	MT 41	M
6833516	67-68MT 41	N	6834284	MT 41	S
6833517	67-68MT 41	N	6834285	MT 41	S
6833518	67-68MT 41	N	6834286	MT 41	T
6833519	67-68MT 41	N	6834287	MT 41	M
6833528	67-68MT 30	Y	6834288	MT 41	M
6833529	67-68MT 41	T	6834289	MT 41	M
6833592	67-68MT 41	N	6834290	MT 41	S

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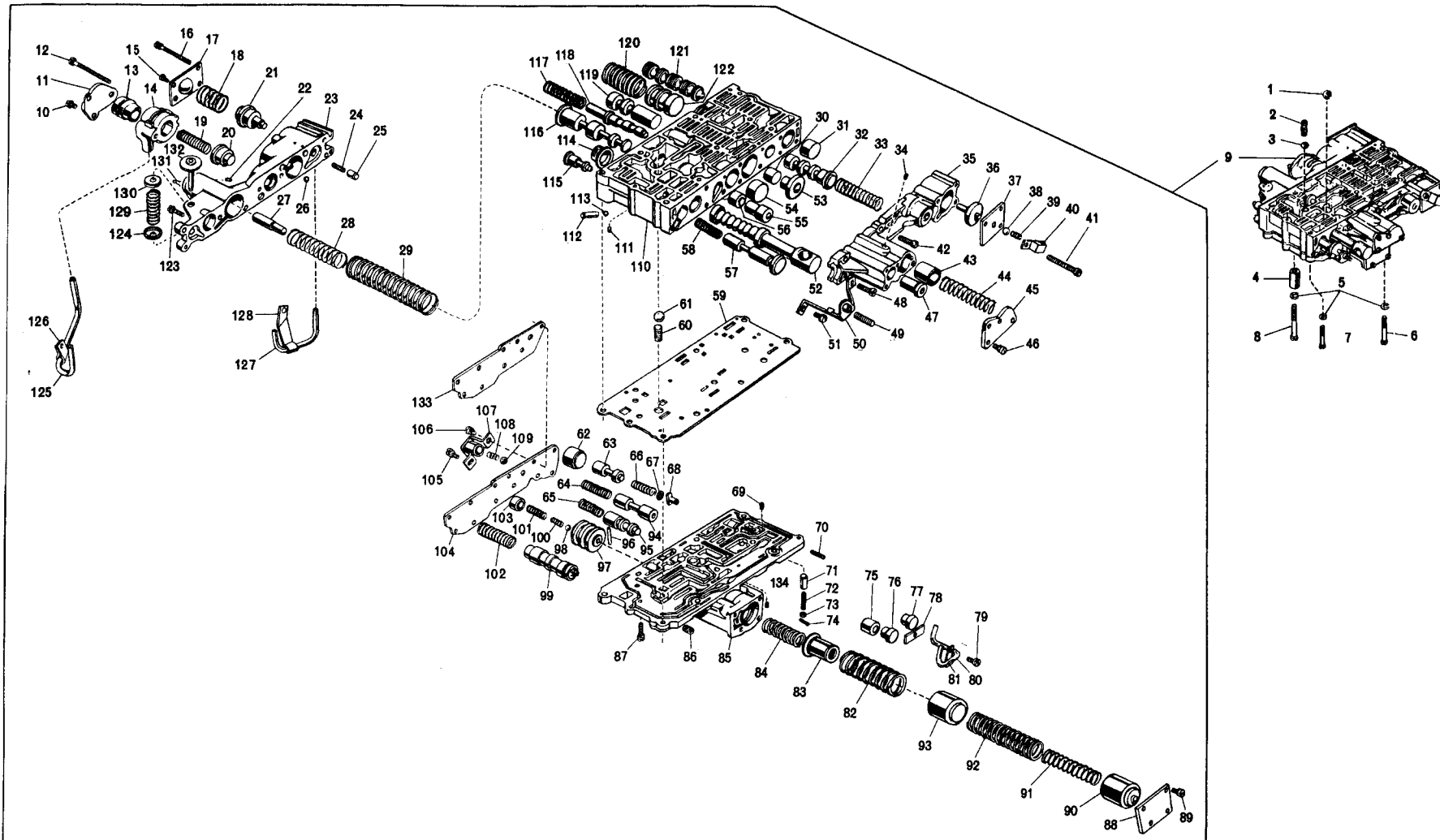
* A/N* - ASSEMBLY NUMBER - FOUND ON YOUR TRANSMISSION NAMEPLATE

CONTROL VALVE SECTION

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

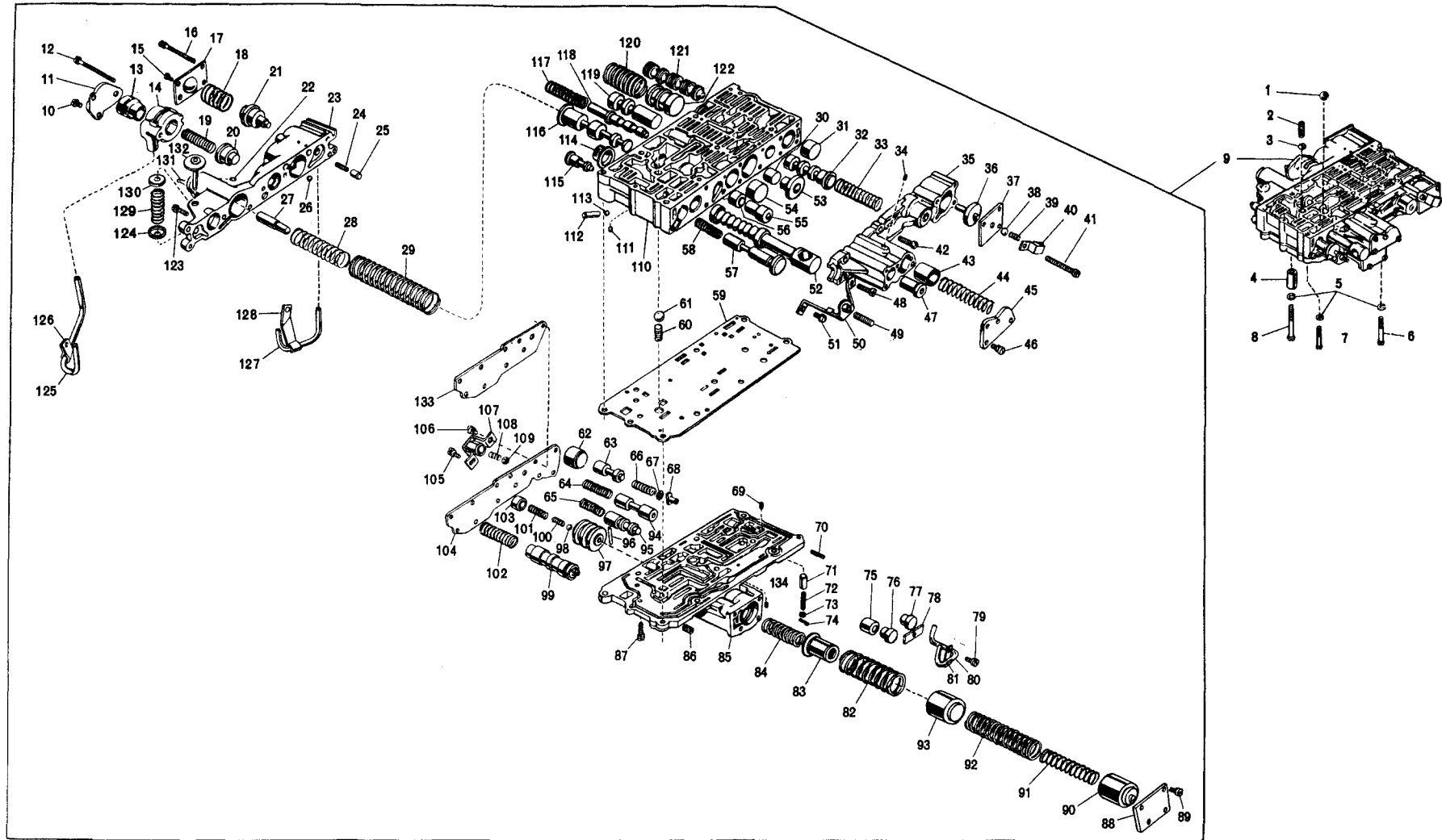
A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6834291	MT 41	S	6835219	MT 41	M
6834292	MT 41	S	6835222	MT 30	Y
6834295	MT 42	B	6835256	MT 40	AA
6834296	MT 42	E	6835257	MT 42	E
6834297	MT 42	E	6835618	MT 41	N
6834298	MT 42	E	6835637	MT 40	A
6834299	MT 42	E	6835638	MT 41	AF
6834300	MT 42	E	6835853	MT 41	M
6834301	MT 42	E	6836036	MT 40	A
6834302	MT 42	E	6836190	MT 40	AA
6834428	68MT 40	A	6836191	MT 30	Y
6834841	MT 42	B	6836192	MT 40	AA
6834842	MT 40	B	6836306	MT 40	A
6834856	MT 41	R	6836377	MT 30	Z
6834857	MT 41	R	6836732	MT 31	M
6834858	MT 41	R	6836824	MT 41	AJ
6834859	MT 41	AG	6836833	MT 41	S
6834860	MT 41	R	6836872	MT 41	AH
6834861	MT 42	G	6836887	MT 40	AA
6834862	MT 42	G	6837553	MT 41	M
6835101	MT 40	AA	6838273	MT 42	E
6835143	MT 41	M	6838712	MT 41	M
6835145	MT 41	M	6838713	MT 40	A
6835147	MT 40	A			

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



6192A

FIG. 11 CONTROL VALVE



6192A

FIG. 11 CONTROL VALVE

GROUP A

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	BALL, NYLON, REAR PUMP CHECK, 1/2 DIA	6756904	1	1	3	5
2	SPRING, DETENT, SELECTOR VALVE	6768570	1	1	2	5
3	BALL, DETENT, SELECTOR VALVE	453593	1	1	2	5
4	SLEEVE, RETAINING BOLT	6758635	3		3	6
5	WASHER, LOCK, 1/4	103319	8	8	16	24
6	BOLT, HX HD, 1/4-20 X 3 1/4	274466	1	1	2	3
7	BOLT, HX HD, 1/4-20 X 2 3/4	454817	4	4	8	12
8	BOLT, HX HD, 1/4-20 X 3 3/4	273341	3	3	6	9
9	BODY ASSY, CONTROL VALVE	6778906	1			1
10	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 7/16	189384	1	1	2	3
11	COVER, OVERCONTROL VALVE	6768532	1		1	2
12	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 2 3/8	456639	2	2	4	6
13	VALVE, OVERCONTROL	6775479	1		1	2
14	BODY, OVERCONTROL VALVE	6775480	1		1	2
15	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 7/16	189384	2	2	4	6
16	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 2 3/8	456639	2	2	4	6
17	COVER, INTERMEDIATE-TO-HIGH SHIFT VALVE . . .	6757278	1		1	2
18	SPRING, INTERMEDIATE-TO-HIGH SHIFT	6768593	1	1	2	3
19	SPRING, SPLITTER SHIFT PLUG	6768544	1	1	2	3
20	PLUG, SPLITTER SHIFT	6768531	1		1	2
21	PLUG, INTERMEDIATE-TO-HIGH BLOCKER P/N 6774841 IS USED IN 64 MODEL VALVE BODIES AND REPLACEMENT ASSYS FOR 62 AND 63 MODELS ONLY. FOR ORIGINAL VALVE BODIES ON 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768596	6774841	1		1	2
22	SCREW, OVAL POINT SET 10-24	140829	1		1	2
23	COVER, VALVE BODY FRONT	6774806	1		1	2
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED WHITE, 1/4 INCH STRIPE	6776684	1	1	2	3
25	VALVE, 6TH TO 5TH RANGE INHIBITOR	6774808	1		1	2
26	BALL, NYLON, SPLITTER RELAY CHECK, 1/4 DIA . .	6755913	1	1	3	5
27	PLUG, THROTTLE VALVE	6758643	1		1	2
28	NOT USED IN THIS GROUP.					
29	SPRING, MAIN PRESSURE PRIMARY	6770118	1	1	2	3
30	PLUG, FRONT SPLITTER SHIFT G1	6757100	1		1	2
31	PLUG, 4TH TO 5TH RANGE SHIFT	6758291	1		1	2
32	VALVE, LOW TO INTERMEDIATE RANGE SHIFT . . .	6757092	1		1	2
33	SPRING, LOW TO INTERMEDIATE RANGE SHIFT VALVE	6756921	1	1	2	3
34	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
35	COVER, VALVE BODY REAR	6759950	1		1	2
36	PLUG, ACCELERATOR	6757056	1		1	2
37	COVER, ACCELERATOR PLUG	6771011	1		1	2
38	BALL, CHROME STEEL TRIMMER, 5/16 DIA	145641	1	1	2	5
39	SPRING, TRIMMER BALL REGULATOR	6770664	1	1	2	3
40	BRACKET, TRIMMER VALVE REGULATOR	6770650	1		1	2
41	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 1 5/8	455445	3	3	6	9
42	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 3/4	189385	3	3	6	9
43	VALVE, ACCUMULATOR	6759953	1		1	2
44	SPRING, ACCUMULATOR VALVE, 2 COILS PAINTED YELLOW OR YELLOW STRIPE ENTIRE LENGTH	6759955	1	1	2	3
45	COVER, REGULATOR	6759951	1		1	2
46	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 7/16	189384	4	4	8	12
47	PLUG, LOCKUP KNOCKDOWN	6759952	1		1	2
48	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 3/4	189385	1	1	2	3
49	SCREW, THROTTLE VALVE ADJUSTING	6770764	1		1	2
50	RETAINER, THROTTLE VALVE	6774021	1		1	2
51	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 3/8	453907	1	1	2	3
52	VALVE, RANGE SELECTOR	6768535	1		1	2

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GROUP A CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
53	PLUG, REAR SPLITTER SHIFT G-2	6757099	1		1	2
54	PLUG, LOCKUP	6756915	1		1	2
55	PLUG, REGULATOR	6757107	1		1	2
56	PLUG, HYDRAULIC RETARDER REGULATOR	6768317	1		1	2
57	VALVE, THROTTLE FOR 63 MODELS AND PRIOR ORDER P/N 6768485	6774024	1		1	2
58	SPRING, THROTTLE VALVE LONG STROKE-3400 MAX ENGINE RPM, COLOR CODED BLUE, 1/4 INCH STRIPE	6836754	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6774803	1		1	2
60	SPRING, DETENT SELECTOR VALVE	6768570	1	1	3	5
61	BALL, DETENT, SELECTOR VALVE	453593	1	1	3	5
62	PLUG, LOW RANGE INHIBITOR VALVE	6774809	1		1	2
63	VALVE, LOW RANGE INHIBITOR	6774807	1		1	2
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE	6770665	1	1	2	3
65	SPRING, SPLITTER EXHAUST REGULATOR VALVE, COLOR CODED WHITE, 1/4 INCH STRIPE	6770253	1	1	2	3
66	SPRING, 3RD TO 2ND RANGE INHIBITOR	6774818	1	1	2	3
67	RETAINER, SPRING	6774813	1		1	2
68	NUT, TEE INHIBITOR VALVE ADJUSTING	442485	1		1	2
69	NOT USED IN THIS GROUP.					
70	SCREW, INHIBITOR VALVE ADJUSTING	6774812	1		1	2
71	VALVE, 5TH TO 4TH RANGE INHIBITOR	6774808	1		1	2
72	SPRING, 5TH TO 4TH RANGE INHIBITOR	6774825	1	1	2	3
73	WASHER, SPRING RETAINING	446108	1		1	2
74	PIN, COTTER, 1/16 X 3/4	103362	1	1	2	4
75	PLUG, LOW SPLITTER EXHAUST REGULATOR	6758476	1		1	2
76	PLUG, SPLITTER EXHAUST REGULATOR STOP	6757280	1		1	2
77	PLUG, INTERMEDIATE EXHAUST REGULATOR STOP	6757280	1		1	2
78	RETAINER, PLUG	6757279	1		1	2
79	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 7/16	189384	1	1	2	3
80	TUBE, SIGNAL	6774821	1		1	2
81	CLIP, SIGNAL TUBE	6774810	1		1	2
82	SPRING, TRIMMER PRIMARY	6772620	1	1	2	3
83	STOP, TRIMMER SPRINGS	6770541	1		1	2
84	SPRING, TRIMMER SECONDARY	6772621	1	1	2	3
85	BODY, EXHAUST REGULATOR VALVE	6774832	1		1	2
86	PLUG, PIPE, 1/4	444860	1		1	2
87	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 3/4	189385	2	2	4	6
88	COVER, TRIMMER VALVE	6770539	1		1	2
89	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 7/16	216357	4	4	8	12
90	VALVE, TRIMMER	6759958	1		1	2
91	SPRING, TRIMMER RETURN INNER	6769825	1	1	2	3
92	SPRING, TRIMMER RETURN OUTER	6759964	1	1	2	3
93	PLUG, TRIMMER	6770540	1		1	2
94	VALVE, INTERMEDIATE EXHAUST REGULATOR	6770532	1		1	2
95	VALVE, SPLITTER EXHAUST REGULATOR	6769250	1		1	2
96	PIN, EXTENDER VALVE BODY ROLL	273336	1		1	2
97	BODY, EXTENDER VALVE	6770533	1		1	2
98	BALL, CHROME STEEL, EXTENDER VALVE, 5/16 DIA	145641	1	1	2	4
99	VALVE, LOCKUP CUTOFF. USED ON 66 AND LATER MODELS ONLY.	6836820	1		1	2
99	KIT, EXHAUST REG. VALVE COVER, USED PRIOR TO 66 MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156, 1 COVER P/N 6778158 AND INSTRUCTIONS.	6778841	1		1	2
100	SPRING, EXTENDER VALVE BALL	6770664	1	1	2	3
101	SPRING, EXTENDER VALVE RETURN	6770642	1	1	2	3
102	SPRING, LOCKUP CUTOFF PRIOR TO 66 MODELS ORDER KIT P/N 6778841, REF 99	6778156	1	1	2	3

CONTINUED ON NEXT PAGE

GROUP A CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
103	VALVE, EXTENDER	6770529	1		1	2
104	COVER, EXHAUST REGULATOR VALVE PRIOR TO 66 . MODELS ORDER KIT P/N 6778841, REF. 99.	6778158	1		1	2
105	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 7/16	189384	12	12	24	36
107	BRACKET, TRIMMER	6770650	1		1	2
108	SPRING, TRIMMER BALL	6770664	1	1	2	3
109	BALL, CHROME STEEL, TRIMMER, 5/16 DIA	145641	1	1	2	3
110	BODY, CONTROL VALVE	6776656	1		1	1
111	NOT USED IN THIS GROUP.					
112	RETAINER, REVERSE LOCKUP INHIBITOR CHECK VALVE	6769488	1		1	2
113	BALL, NYLON, REVERSE LOCKUP INHIBITOR 7/32 DIA	6769941	1		1	2
114	VALVE, REVERSE RANGE CLUTCH EXHAUST	5574472	1	1	2	4
115	VALVE, THROTTLE REGULATOR	6757117	1		1	2
116	VALVE, MAIN PRESSURE REGULATOR	6768318	1		1	2
117	SPRING, LOCKUP SHIFT VALVE COLOR CODED GREEN, 1/4 INCH STRIPE	6757058	1	1	2	3
118	VALVE, LOCKUP SHIFT	6757407	1		1	2
119	VALVE, SPLITTER SHIFT	6768320	1		1	2
120	SPRING, SPLITTER RELAY VALVE	6770353	1	1	2	3
121	VALVE, INTERMEDIATE-TO-HIGH SHIFT	6770775	1		1	2
122	VALVE, SPLITTER RELAY	6776000	1		1	2
123	SCREW AND WASHER, SLOTTED, FIL HD, 10-24 X 3/4	189385	3	3	6	9
124	RETAINER, EXHAUST CHECK	6757449	1		1	2
125	TUBE, DRIVE TRANSFER	6768539	1		1	2
126	CLIP, DRIVE TRANSFER TUBE	6768540	1		1	2
127	TUBE, HIGH TRANSFER	6768538	1		1	2
128	CLIP, HIGH TRANSFER TUBE	6768537	1		1	2
129	SPRING, EXHAUST CHECK	6758872	1	1	2	3
130	RETAINER, EXHAUST CHECK SPRING	6757449	1		1	2
131	RETAINER, EXHAUST CHECK VALVE	148146	1	1	2	4
132	VALVE, EXHAUST CHECK	6757450	1		1	2
133-134 NOT USED IN THIS GROUP.						

GROUP B

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778911	1			1
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR . . CODED BLUE, 1/4 INCH STRIPE	6774887	1	1	2	3
44	SPRING, ACCUMULATOR	6759954	1	1	2	3
58	SPRING, THROTTLE VALVE LONG STROKE-3800 . . MAX ENGINE RPM, COLOR CODED RED, 1/4 INCH STRIPE	6774029	1	1	2	3
66	SPRING, 3RD TO 2ND RANGE INHIBITOR, COLOR . . CODED WHITE, 1/8 INCH STRIPE	6774817	1	1	2	3
72	SPRING, 5TH TO 4TH RANGE INHIBITOR, COLOR . . CODED YELLOW, 1/8 INCH STRIPE	6833237	1	1	2	3
110	BODY, CONTROL VALVE	6774799	1		1	1

GROUP C

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
9	BODY ASSY, CONTROL VALVE	6778914	1			1
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3400	6770668	1	1	2	3
	MAX ENGINE RPM, COLOR CODED YELLOW, 1/8 STRIPE					

GROUP D

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	SPRING, SELECTOR VALVE DETENT	6770294	1	1	2	4
9	BODY ASSY, CONTROL VALVE	6778913	1			1
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE COLOR	6772958	1	1	2	3
	CODED GREEN 1/4 INCH STRIPE					
60	SPRING, SELECTOR VALVE DETENT	6770294	1	1	2	4

GROUP E

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778907	1			1
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED BLUE, 1/4 INCH STRIPE	6774887	1	1	2	3
28	SPRING, MAIN PRESSURE SECONDARY, COLOR CODED . WHITE, 1/8 INCH STRIPE	6769009	1	1	2	3
29	SPRING, MAIN PRESSURE PRIMARY, COLOR CODED . . WHITE, 1/8 INCH STRIPE	6772481	1	1	2	3
39	SPRING, TRIMMER BALL REGULATOR	6771759	1	1	2	3
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE, COLOR CODED WHITE, 1/4 INCH STRIPE	6770253	1	1	2	3
90	VALVE, TRIMMER	6771751	1		1	2
110	BODY, CONTROL VALVE	6774800	1		1	1

GROUP F

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE P/N 6776038 IS A	6776038	1			1
	REPLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT					
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR 62 MODELS AND PRIOR ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY	6774886	1		1	2

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GROUP F CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
58	SPRING, THROTTLE VALVE SHORT STROKE-3400 . . MAX ENGINE RPM, COLOR CODED YELLOW, 1/8 INCH STRIPE	6770668	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	KIT, EXHAUST REGULATOR VALVE BODY. INCLUDES . BODY P/N 6775620 AND SCREW P/N 140829.	6775623	1		1	2
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER . . MODELS ONLY.	6836820	1		1	2
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 64 MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156, 1 COVER P/N 6778160 AND INSTRUCTIONS.	6778936	1		1	2
104	NOT USED IN THIS GROUP.					
110	BODY, CONTROL VALVE	6776020	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 64 . MODELS ORDER KIT P/N 6778936, REF 99.	6778160	1		1	2

GROUP G

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778915	1			1
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR . . CODED BLUE, 1/4 INCH STRIPE	6774887	1	1	2	3
28	SPRING, MAIN PRESSURE SECONDARY, COLOR CODED . WHITE, 1/4 INCH STRIPE	6769009	1	1	2	3
29	SPRING, MAIN PRESSURE PRIMARY, COLOR CODED . . WHITE, 1/8 INCH STRIPE	6772481	1	1	2	3
39	SPRING, TRIMMER BALL REGULATOR	6771759	1	1	2	3
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3400 . . MAX ENGINE RPM, COLOR CODED YELLOW, 1/8 INCH STRIPE	6770668	1	1	2	3
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE, COLOR CODED WHITE, 1/4 INCH STRIPE	6770253	1	1	2	3
90	VALVE, TRIMMER	6771751	1		1	2
110	BODY, CONTROL VALVE	6774800	1		1	1

GROUP H

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

2	SPRING, SELECTOR VALVE DETENT	6770294	1	1	2	4
9	BODY ASSY, CONTROL VALVE P/N 6776043 IS A RE- PLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT	6776043	1			1

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GROUP H CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES IN 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-2800 . . MAX ENGINE RPM, COLOR CODED GREEN 1/4 INCH STRIPE	6772958	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
60	SPRING, SELECTOR VALVE DETENT	6770294	1	1	2	4
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	KIT, EXHAUST REGULATOR VALVE BODY. INCLUDES . BODY P/N 6775620 AND SCREW P/N 140829.	6775623	1		1	2
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER . . MODELS ONLY.	6836820	1		1	2
99	KIT, EXHAUST REG, VALVE COVER, USED PRIOR TO 64 MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156. 1 COVER P/N 6778160 AND INSTRUCTIONS.	6778936	1		1	2
104	NOT USED IN THIS GROUP.					
110	BODY, CONTROL VALVE	6776020	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO . . 64 MODELS ORDER KIT P/N 6778936, REF 99.	6778160	1		1	2

GROUP J

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE P/N 6776048 IS A REPLACEMENT VALVE BODY ASSY - NOT ORIGINAL EQUIPMENT.	6776048	1			1
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
44	SPRING, ACCUMULATOR	6759954	1	1	2	3
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES IN 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODY ONLY.	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3800 . . MAX ENGINE RPM, COLOR CODED WHITE, 1/4 INCH STRIPE	6770641	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					

CONTINUED ON NEXT PAGE

GROUP J CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
85	KIT, EXHAUST REGULATOR VALVE BODY. INCLUDES	6775623	1		1	2
	BODY P/N 6775620 AND SCREW P/N 140829					
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER, USED PRIOR TO 64	6778936	1		1	2
	MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1					
	SPRING P/N 6778156 1 COVER P/N 6778160 AND					
	INSTRUCTIONS.					
104	NOT USED IN THIS GROUP.					
110	BODY, CONTROL VALVE	6776020	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO	6778160	1		1	2
	64 MODELS ORDER KIT P/N 6778936, REF 99.					

GROUP K

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE P/N 6776041 IS A	6776041	1			1
	REPLACEMENT VALVE BODY ASSEMBLY - NOT					
	ORIGINAL EQUIPMENT.					
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
39	SPRING, TRIMMER VALVE REGULATOR	6771759	1	1	2	3
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES	6774886	1		1	2
	IN 62 AND 63 MODEL TRANSMISSIONS ORDER					
	P/N 6768485. P/N 6774886 IS USED IN					
	REPLACEMENT VALVE BODIES ONLY					
58	SPRING, THROTTLE VALVE SHORT STROKE-3400	6770668	1	1	2	3
	MAX ENGINE RPM, COLOR CODED YELLOW, 1/8 INCH					
	STRIPE					
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
62-63	NOT USED IN THIS GROUP.					
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE,	6770253	1	1	2	3
	COLOR CODED WHITE, 1/4 INCH STRIPE					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	KIT, EXHAUST REGULATOR VALVE BODY. INCLUDES	6775623	1		1	2
	BODY P/N 6775620 AND SCREW P/N 140829					
90	VALVE, TRIMMER	6771751	1		1	2
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 64	6778936	1		1	2
	MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1					
	SPRING P/N 6778156, 1 COVER P/N 6778160 AND					
	INSTRUCTIONS.					
104	NOT USED IN THIS GROUP.					
110	BODY, CONTROL VALVE	6776019	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 64	6778160	1		1	2
	MODELS ORDER KIT P/N 6778936, REF 99.					

GROUP L

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
9	BODY ASSY, CONTROL VALVE P/N 6776040 IS A	6776040	1			1
	REPLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT.					
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
28	SPRING, MAIN PRESSURE SECONDARY, COLOR CODED .	6769009	1	1	2	3
	WHITE, 1/8 INCH STRIPE					
29	SPRING, MAIN PRESSURE PRIMARY	6757145	1	1	2	3
44	SPRING, ACCUMULATOR VALVE, COLOR CODED GREEN .	6759954	1	1	2	3
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES ON 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY.	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3600 . .	6770756	1	1	2	3
	MAX ENGINE RPM, COLOR CODED RED, 1/8 INCH STRIPE					
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	KIT, EXHAUST REGULATOR VALVE BODY. INCLUDES .	6775623	1		1	2
	BODY P/N 6775620 AND SCREW P/N 140829.					
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER . .	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 64 MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156, 1 COVER P/N 6778160 AND INSTRUCTIONS.	6778936	1		1	2
104	NOT USED IN THIS GROUP.					
110	BODY, CONTROL VALVE	6776020	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 64 .	6778160	1		1	2
	MODELS ORDER KIT P/N 6778936, REF 99.					

GROUP M

CONTROL VALVE, FIGURE 11

1	BALL, NYLON, REAR PUMP CHECK, 1/2 DIA	6756904	1	1	3	5
2	SPRING, SELECTOR VALVE DETENT	6768570	1	1	2	5
3	BALL, SELECTOR VALVE DETENT	453593	1	1	2	5
4	SLEEVE, RETAINING BOLT	6758635	3		3	6
5	WASHER, LOCK, 1/4	103319	8	8	16	24
6	BOLT, HX HD, 1/4-20 X 3 1/4	274466	1	1	2	3
7	BOLT, HX HD, 1/4-20 X 2 3/4	454817	4	4	8	12
8	BOLT, HX HD, 1/4-20 X 3 3/4	273341	3	3	6	9
9	BODY ASSY, CONTROL VALVE	6778918	1			1
10	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	1	1	2	3
11	COVER, OVERCONTROL VALVE	6768532	1		1	2
12	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X . .	456639	2	2	4	6
	2 3/8					
13	VALVE, OVERCONTROL	6775479	1		1	2
14	BODY, OVERCONTROL VALVE	6775480	1		1	2
15	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	2	2	4	6

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GROUP M CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
16	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 2 3/8	456639	2	2	4	6
17	COVER, INTERMEDIATE-TO-HIGH SHIFT	6757278	1		1	2
18	SPRING, INTERMEDIATE-TO-HIGH SHIFT VALVE	6768593	1	1	2	3
19	SPRING, SPLITTER SHIFT PLUG	6768544	1	1	2	3
20	PLUG, SPLITTER SHIFT	6768531	1		1	2
21	PLUG, INTERMEDIATE-TO HIGH BLOCKER. P/N 6774841 IS USED IN 64 VALVE BODIES AND REPLACEMENT ASSY FOR 62 AND 63 MODEL TRANSMISSIONS ONLY. FOR ORIGINAL VALVE BODIES ON 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768595	6774841	1		1	2
22	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
23	COVER, VALVE BODY FRONT	6774806	1		1	2
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED WHITE, 1/4 STRIPE. IF REPLACED SPRING IS COLOR CODED RED ORDER P/N 6774826.	6776684	1	1	2	3
25	VALVE, 6TH TO 5TH RANGE INHIBITOR	6774808	1		1	2
26	BALL, NYLON, SPLITTER RELAY CHECK, 1/4 DIA	6755913	1	1	3	5
27	PLUG, THROTTLE VALVE	6758643	1		1	2
28	SPRING, MAIN PRESSURE SECONDARY, COLOR CODED WHITE, 1/8 INCH STRIPE	6769009	1	1	2	3
29	SPRING, MAIN PRESSURE PRIMARY, COLOR CODED WHITE, 1/8 INCH STRIPE	6772481	1	1	2	3
30	PLUG, FRONT SPLITTER SHIFT G1	6757100	1		1	2
31	PLUG, 4TH TO 5TH RANGE SHIFT	6758291	1		1	2
32	VALVE, LOW TO INTERMEDIATE RANGE SHIFT	6757092	1		1	2
33	SPRING, LOW TO INTERMEDIATE RANGE SHIFT VALVE	6756921	1	1	2	3
34	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
35	COVER, VALVE BODY REAR	6759950	1		1	2
36	PLUG, ACCUMULATOR	6757056	1		1	2
37	COVER, ACCUMULATOR PLUG	6771011	1		1	2
38	BALL, CHROME STEEL, TRIMMER, 5/16 DIA	145641	1	1	2	3
39	SPRING, TRIMMER BALL REGULATOR	6770664	1	1	2	3
40	BRACKET, TRIMMER VALVE REGULATOR	6770650	1		1	2
41	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 1 5/8	455445	3	3	6	9
42	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	3	3	6	9
43	VALVE, ACCUMULATOR	6759953	1		1	2
44	SPRING, ACCUMULATOR VALVE	6770816	1	1	2	3
45	COVER, REGULATOR	6759951	1		1	2
46	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	4	4	8	12
47	PLUG, LOCKUP KNOCKDOWN	6759952	1		1	2
48	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	1	1	2	3
49	SCREW, THROTTLE VALVE ADJUSTING	6770764	1		1	2
50	RETAINER, THROTTLE VALVE	6774021	1		1	2
51	SCREW AND WASHER, SLOTTED HD, 10-24 X 3/8	453907	1	1	2	3
52	VALVE, MANUAL SELECTOR	6768535	1		1	2
53	PLUG, REAR SPLITTER SHIFT G2	6757099	1		1	2
54	PLUG, LOCKUP	6756915	1		1	2
55	PLUG, REGULATOR	6757107	1		1	2
56	PLUG, HYDRAULIC RETARDER REGULATOR	6768317	1		1	2
57	VALVE, THROTTLE FOR 63 MODELS AND PRIOR ORDER P/N 6768485	6774024	1		1	2
58	SPRING, THROTTLE VALVE LONG STROKE-2800 MAX ENGINE RPM, COLOR CODED YELLOW, 1/4 INCH STRIPE	6774030	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6774804	1		1	2
60	SPRING, SELECTOR VALVE DETENT	6768570	1	1	2	5
61	BALL, SELECTOR VALVE DETENT	453593	1	1	2	5

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GROUP M CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
62	PLUG, LOW RANGE INHIBITOR VALVE	6774809	1		1	2
63	VALVE, LOW RANGE INHIBITOR	6774807	1		1	2
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE	6770665	1	1	2	3
65	SPRING, SPLITTER EXHAUST REGULATOR VALVE	6772517	1	1	2	3
66	SPRING, 3RD TO 2ND RANGE INHIBITOR	6774811	1	1	2	3
67	RETAINER, SPRING	6774813	1		1	2
68	NUT, TEE, INHIBITOR VALVE ADJUSTING	442485	1		1	2
69	NOT USED IN THIS GROUP					
70	SCREW, INHIBITOR VALVE ADJUSTING	6774812	1		1	2
71	VALVE, 5TH TO 4TH RANGE INHIBITOR	6774808	1		2	3
72	SPRING, 5TH TO 4TH RANGE INHIBITOR	6774820	1	1	2	3
73	WASHER, SPRING RETAINING	446108	1		1	2
74	PIN, COTTER, 1/16 X 3/4	103362	1	1	2	5
75	NOT USED IN THIS GROUP.					
76	PLUG, SPLITTER EXHAUST REGULATOR STOP	6757280	1		1	2
77	PLUG, INTERMEDIATE EXHAUST REGULATOR STOP	6757280	1		1	2
78	RETAINER, EXHAUST REGULATOR STOP PLUGS	6757279	1		1	2
79	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	1	1	2	3
80	TUBE, SIGNAL	6774821	1		1	2
81	CLIP, SIGNAL TUBE	6774810	1		1	2
82	SPRING, TRIMMER PRIMARY	6772620	1	1	2	3
83	STOP, TRIMMER SPRINGS	6770541	1		1	2
84	SPRING, TRIMMER SECONDARY	6772621	1	1	2	3
85	BODY, EXHAUST REGULATOR VALVE	6774833	1		1	2
86	PLUG, PIPE, 1/4	444860	1		1	2
87	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	2	2	4	6
88	COVER, TRIMMER VALVE	6770539	1		1	2
89	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	216357	4	4	8	12
90	VALVE, TRIMMER	6771751	1		1	2
91	SPRING, TRIMMER RETURN INNER	6769825	1	1	2	3
92	SPRING, TRIMMER RETURN OUTER	6759964	1	1	2	3
93	PLUG, TRIMMER	6770540	1		1	2
94	VALVE, INTERMEDIATE EXHAUST REGULATOR	6770532	1		1	2
95	VALVE, SPLITTER EXHAUST REGULATOR	6772519	1		1	2
96	PIN, EXTENDER VALVE BODY ROLL	273336	1		1	2
97	BODY, EXTENDER VALVE	6770533	1		1	2
98	BALL, CHROME STEEL, EXTENDER VALVE, 5/16 DIA	145641	1	1	2	3
99	VALVE, LOCKUP CUTOFF. USED ON 66 AND LATER	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 66	6778841	1		1	2
	MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1					
	SPRING P/N 6778156, 1 COVER P/N 6778158 AND					
	INSTRUCTIONS.					
100	SPRING, EXTENDER VALVE BALL	6770664	1	1	2	3
101	SPRING, EXTENDER VALVE RETURN	6770642	1	1	2	3
102	SPRING, LOCKUP CUTOFF PRIOR TO 66 MODELS	6778156	1	1	2	3
	ORDER KIT P/N 6778841, REF. 99					
103	VALVE, EXTENDER	6770529	1		1	2
104	COVER, EXHAUST REGULATOR VALVE PRIOR TO	6778158	1		1	2
	66 MODELS ORDER KIT P/N 6778841 REF 99.					
105	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	12	12	24	36
107	BRACKET, TRIMMER	6770650	1		1	2
108	SPRING, TRIMMER BALL	6770664	1	1	2	3
109	BALL, CHROME STEEL, TRIMMER, 5/16 DIA	145641	1	1	2	3
110	BODY, CONTROL VALVE, PRIOR TO S/N 1627 THRU	6778338	1		1	1
	1915 ALSO ORDER VALVE P/N 6778337.					
111	NOT USED IN THIS GROUP.					
112	RETAINER, REVERSE LOCKUP INHIBITOR	6769488	1		1	2

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GROUP M CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
113	BALL, NYLON, REVERSE LOCKUP INHIBITOR, 7/32	6769941	1		1	2
114	VALVE, REVERSE RANGE CLUTCH EXHAUST	5574472	1	1	2	3
115	VALVE, THROTTLE REGULATOR	6757117	1		1	2
116	VALVE, MAIN PRESSURE REGULATOR	6768318	1		1	2
117	SPRING, LOCKUP SHIFT VALVE, COLOR CODED YELLOW, 1/4 INCH STRIPE	6772518	1	1	2	3
118	VALVE, LOCKUP SHIFT	6772521	1		1	2
119	VALVE, SPLITTER SHIFT, PRIOR TO S/N 1627 THRU 1915 ALSO ORDER BODY, P/N 6778338	6778337	1		1	2
120	SPRING, SPLITTER RELAY VALVE	6770353	1	1	2	3
121	VALVE, INTERMEDIATE-TO-HIGH SHIFT	6772520	1		1	2
122	VALVE, SPLITTER RELAY	6776000	1		1	2
123	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	3	3	6	9
124	RETAINER, EXHAUST CHECK SPRING	6757449	1		1	2
125	TUBE, DRIVE TRANSFER	6768539	1		1	2
126	CLIP, DRIVE TRANSFER TUBE	6768540	1		1	2
127	TUBE, HIGH TRANSFER	6768538	1		1	2
128	CLIP, HIGH TRANSFER TUBE	6768537	1		1	2
129	SPRING, EXHAUST CHECK	6758872	1	1	2	3
130	RETAINER, EXHAUST CHECK SPRING	6757449	1		1	2
131	RETAINER, EXHAUST CHECK VALVE	148146	1		1	2
132	VALVE, EXHAUST CHECK	6757450	1		1	2
133	NOT USED IN THIS GROUP.					
134	SCREW, OVAL POINT SET, 10-24	140829			1	2

GROUP N

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6833096	1			1
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED GREEN 1/4 INCH STRIPE	6774827	1	1	2	3
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE	6778369	1	1	2	3

GROUP P

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6831038	1			1
32	VALVE, LOW TO INTERMEDIATE RANGE SHIFT	6779997	1		1	2

GROUP Q

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6832208	1			1
18	SPRING, INTERMEDIATE TO HIGH SHIFT VALVE	6777331	1	1	2	3
23	COVER, VALVE BODY FRONT	6777095	1		1	2

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GROUP Q CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED GREEN, 1/4 INCH STRIPE	6774827	1	1	2	3
58	SPRING, THROTTLE VALVE, LONG STROKE 2500 MAX . ENG. RPM. COLOR CODED BLACK 1/4 INCH STRIPE	6774028	1	1	2	3
97	BODY, EXTENDER VALVE	6830879	1		1	2
111	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
117	SPRING, LOCKUP SHIFT VALVE, COLOR CODED YELLOW 1/4 INCH STRIPE	6772402	1	1	2	3

GROUP R

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778919	1			1
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES . ON 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-2800 . . MAX ENGINE RPM. COLOR CODED GREEN 1/4 INCH STRIPE	6772958	1	1	2	3

GROUP S

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778920	1			1
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED GREEN, 1/4 INCH STRIPE, IF REPLACED SPRING IS COLOR CODED RED ORDER P/N 6774826	6774827	1	1	2	3
58	SPRING, THROTTLE VALVE LONG STROKE-2500 . . MAX ENGINE RPM, COLOR CODED BLUE 1/4 INCH STRIPE	6774028	1	1	2	3

GROUP T

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

2	SPRING, SELECTOR VALVE DETENT	6777187	1	1	2	5
9	BODY ASSY, CONTROL VALVE	6778922	1			1
18	SPRING, INTERMEDIATE-TO-HIGH SHIFT VALVE . . .	6777331	1	1	2	3
23	COVER, VALVE BODY FRONT	6777095	1		1	2
29	SPRING, MAIN PRESSURE PRIMARY	6757145	1	1	2	3
60	SPRING, SELECTOR VALVE DETENT	6777187	1	1	2	3
90	VALVE, TRIMMER	6759958	1		1	2
97	BODY, EXTENDER VALVE	6830879	1		1	2

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GROUP T CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
99	VALVE, LOCKUP CUTOFF. PRIOR TO S/N 7-6538 ALSO ORDER SPRING P/N 6832516 AND COVER P/N 6778158.	6836820	1		1	2
102	SPRING, LOCKUP CUTOFF. PRIOR TO S/N 7-6538 ALSO ORDER SPRING P/N 6832794 AND COVER P/N 6778158.	6832516	1	1	2	3
104	COVER, EXHAUST REGULATOR VALVE PRIOR TO S/N . 7-6538 ALSO ORDER SPRING P/N 6832516 AND VALVE P/N 6832794.	6778158	1		1	2
111	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
117	SPRING, LOCKUP SHIFT VALVE, COLOR CODED YELLOW 1/4 INCH STRIPE	6772402	1	1	2	3

GROUP U

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE P/N 6775994 IS A	6775994	1			1
	REPLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT.					
24-25	NOT USED IN THIS GROUP.					
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES .	6774886	1		1	2
	ON 62 AND 63 TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY					
58	SPRING, THROTTLE VALVE SHORT STROKE-2800 . .	6772958	1	1	2	3
	MAX ENGINE RPM COLOR CODED GREEN 1/4 INCH STRIPE					
59	PLATE, VALVE BODY SEPARATOR	6772522	1		1	2
62-63	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET 10-24	140829	1		1	2
66-68	NOT USED IN THIS GROUP.					
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	BODY, EXHAUST REGULATOR VALVE	6775621	1		1	2
99	VALVE, LOCKUP CUTOFF. USED ON 66 AND LATER . .	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 64 MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156, 1 COVER P/N 6778160 AND INSTRUCTIONS.	6778936	1		1	2
104	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	9	9	18	27
110	BODY, CONTROL VALVE. PRIOR TO S/N 1916 ALSO .	6775991	1		1	1
	ORDER VALVE P/N 6778337					
119	VALVE, SPLITTER SHIFT. PRIOR TO S/N 1916 ALSO	6778337	1		1	2
	ORDER BODY P/N 6775991					
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO . .	6778160	1		1	2
	66 MODELS ORDER KIT P/N 6778936, REF 99.					

GROUP V

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
9	BODY ASSY, CONTROL VALVE P/N 6775993 IS A	6775993	1			1
	REPLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT					
24-25	NOT USED IN THIS GROUP.					
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES	6774886	1		1	2
	IN 62 AND 63 TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY					
58	SPRING, THROTTLE VALVE SHORT STROKE-2500	6778369	1	1	2	3
	MAX ENGINE RPM					
59	PLATE, VALVE BODY SEPARATOR	6772522	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	BODY, EXHAUST REGULATOR VALVE	6775621	1		1	2
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 64 MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING, P/N 6778156, 1 COVER P/N 6778160 AND INSTRUCTIONS.	6778936	1		1	2
104	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	9	9	18	27
110	BODY, CONTROL VALVE, PRIOR TO S/N 1916 ALSO	6775991	1		1	1
	ORDER VALVE P/N 6778337					
119	VALVE, SPLITTER SHIFT, PRIOR TO S/N 1916 ALSO	6778337	1		1	2
	ORDER BODY, P/N 6775991					
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 66 MODELS ORDER KIT P/N 6778936, REF 99.	6778160	1		1	2

GROUP W

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE P/N 6775995 IS A	6775995	1			1
	REPLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT.					
24-25	NOT USED IN THIS GROUP.					
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES	6774886	1		1	2
	IN 62 AND 63 TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY					
58	SPRING, THROTTLE VALVE SHORT STROKE-2800	6772958	1	1	2	3
	MAX ENGINE RPM COLOR CODED GREEN, 1/4 INCH STRIPE					
59	PLATE, VALVE BODY SEPARATOR	6772522	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
70-74	NOT USED IN THIS GROUP.					

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GROUP W CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
80-81	NOT USED IN THIS GROUP.					
85	BODY, EXHAUST REGULATOR VALVE	6775621	1		1	2
99	VALVE, LOCKUP CUTOFF. USED ON 64 AND LATER	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 64	6778936	1		1	2
	MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156, 1 COVER P/N 6778160 AND INSTRUCTIONS.					
104	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	9	9	18	27
110	BCDY, CONTROL VALVE, PRIOR TO S/N 1916 ALSO	6775991	1		1	1
	ORDER VALVE, P/N 6778337					
119	VALVE, SPLITTER SHIFT, PRIOR TO S/N 1916 ALSO	6778337	1		1	2
	ORDER BODY, P/N 6775991					
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 66	6778160	1		1	2
	MODELS ORDER KIT P/N 6778936, REF 99.					

GROUP X

CONTROL VALVE, FIGURE 11

1	BALL, NYLON, REAR PUMP CHECK, 1/2 DIA	6756904	1	1	3	5
2	SPRING, SELECTOR VALVE DETENT	6768570	1	1	2	5
3	BALL, SELECTOR VALVE DETENT	453593	1	1	2	5
4	SLEEVE, RETAINING BOLT	6758635	3		3	6
5	WASHER, LOCK, 1/4	103319	8	8	16	24
6	BOLT, HX HD, 1/4-20 X 3 1/4	274466	1	1	2	3
7	BOLT, HX HD, 1/4-20 X 2 3/4	454817	4	4	8	12
8	BOLT, HX HD, 1/4-20 X 3 3/4	273341	3	3	6	9
9	BODY ASSY, CONTROL VALVE	6778905	1			1
10	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	1	1	2	3
11	COVER, OVERCONTROL VALVE	6768532	1		1	2
12	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X	456639	2	2	4	6
	2 3/8					
13	VALVE, OVERCONTROL	6775479	1		1	2
14	BODY, OVERCONTROL VALVE	6775480	1		1	2
15	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	2	2	4	6
16	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X	456639	2	2	4	6
	2 3/8					
17	COVER, INTERMEDIATE-TO-HIGH SHIFT VALVE	6757278	1		1	2
18	SPRING, INTERMEDIATE-TO-HIGH SHIFT VALVE	6768593	1	1	2	3
19	SPRING, SPLITTER SHIFT PLUG	6768544	1	1	2	3
20	PLUG, SPLITTER SHIFT	6768531	1		1	2
21	PLUG, INTERMEDIATE-TO-HIGH BLOCKER P/N 6774841	6774841	1		1	2
	IS USED IN 64 VALVE BODIES AND REPLACEMENT ASSY FOR 62 AND 63 TRANSMISSIONS ONLY. FOR ORIGINAL VALVE BODIES ON 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768596					
22	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
23	COVER, VALVE BODY FRONT	6774806	1		1	2
24	SPRING, 6TH TO 5TH RANGE INHIBITOR, COLOR CODED WHITE, 1/4 INCH STRIPE	6776684	1	1	2	3
25	VALVE, 6TH TO 5TH RANGE INHIBITOR	6774808	1		1	2
26	BALL, NYLON, SPLITTER RELAY CHECK, 1/4 DIA	6755913	1	1	3	5
27	PLUG, THROTTLE VALVE	6758643	1		1	2
28	SPRING, MAIN PRESSURE SECONDARY	6757146	1	1	2	3

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GROUP X CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
29	SPRING, MAIN PRESSURE PRIMARY	6757145	1	1	2	3
30	PLUG, FRONT SPLITTER SHIFT G1	6757100	1		1	2
31	PLUG, 4TH TO 5TH RANGE SHIFT	6758291	1		1	2
32	VALVE, LOW-TO-INTERMEDIATE RANGE SHIFT	6757092	1		1	2
33	SPRING, LOW-TO-INTERMEDIATE RANGE SHIFT VALVE	6756921	1	1	2	3
34	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
35	COVER, VALVE BODY REAR	6759950	1		1	2
36	PLUG, ACCELERATOR	6757056	1		1	2
37	COVER, ACCELERATOR PLUG	6757282	1		1	2
38-40	NOT USED IN THIS GROUP.					
41	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 1 5/8	455445	3	3	6	9
42	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	3	3	6	9
43	VALVE, ACCUMULATOR	6759953	1		1	2
44	SPRING, ACCUMULATOR VALVE, COLOR CODED GREEN	6759954	1	1	2	3
45	COVER, REGULATOR	6759951	1		1	2
46	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	4	4	8	12
47	PLUG, LOCKUP KNOCKDOWN	6759952	1		1	2
48	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	1	1	2	3
49	SCREW, THROTTLE VALVE ADJUSTING	6770764	1		1	2
50	RETAINER, THROTTLE VALVE	6774021	1		1	2
51	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/8	453907	1	1	2	3
52	VALVE, MANUAL SELECTOR	6768535	1		1	2
53	PLUG, REAR SPLITTER SHIFT G2	6757099	1		1	2
54	PLUG, LOCKUP	6756915	1		1	2
55	PLUG, REGULATOR	6757107	1		1	2
56	PLUG, HYDRAULIC RETARDER REGULATOR	6768317	1		1	2
57	VALVE, THROTTLE FOR 63 MODELS AND PRIOR	6774024	1		1	2
	ORDER P/N 6768485					
58	SPRING, THROTTLE VALVE LONG STROKE-3800	6774029	1	1	2	3
	MAX ENGINE RPM, COLOR CODED RED, 1/4 INCH STRIPE					
59	PLATE, VALVE BODY SEPARATOR	6774803	1		1	2
60	SPRING, SELECTOR VALVE DETENT	6768570	1	1	2	5
61	BALL, SELECTOR VALVE DETENT	147489	1	1	2	5
62	PLUG, LOW RANGE INHIBITOR VALVE	6774809	1		1	2
63	VALVE, LOW RANGE INHIBITOR	6774807	1		1	2
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE	6770763	1	1	2	3
65	SPRING, SPLITTER EXHAUST REGULATOR VALVE,	6770253	1	1	2	3
	COLOR CODED WHITE, 1/4 INCH STRIPE					
66	SPRING, 3RD TO 2ND RANGE INHIBITOR, COLOR	6774817	1	1	2	3
	COLOR CODED WHITE, 1/8 INCH STRIPE					
67	RETAINER, SPRING	6774813	1		1	2
68	NUT, TEE, INHIBITOR VALVE ADJUSTING	442485	1		1	2
69	NOT USED IN THIS GROUP.					
70	SCREW, INHIBITOR VALVE ADJUSTING	6774812	1		1	2
71	VALVE, 5TH TO 4TH RANGE INHIBITOR	6774808	1		1	2
72	SPRING, 5TH TO 4TH RANGE INHIBITOR, COLOR	6833237	1	1	2	3
	COLOR CODED YELLOW, 1/8 INCH STRIPE					
73	WASHER, SPRING RETAINING	446108	1		1	2
74	PIN, COTTER, 1/16 X 3/4	103362	1	1	2	4
75	PLUG, LOW SPLITTER EXHAUST REGULATOR	6758476	1		1	2
76	PLUG, SPLITTER EXHAUST REGULATOR STOP	6757280	1		1	2
77	PLUG, INTERMEDIATE EXHAUST REGULATOR STOP	6757280	1		1	2
78	RETAINER, PLUG	6757279	1		1	2
79	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	1	1	2	3
80	TUBE, SIGNAL	6774821	1		1	2
81	CLIP, SIGNAL TUBE	6774810	1		1	2

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GROUP X CONT

CONTROL VALVE, FIGURE 11

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
82	SPRING, TRIMMER PRIMARY	6772620	1	1	2	3
83	STOP, TRIMMER SPRINGS	6770541	1		1	2
84	SPRING, TRIMMER SECONDARY	6772621	1	1	2	3
85	BODY, EXHAUST REGULATOR VALVE	6774831	1		1	2
86	PLUG, PIPE, 1/4	44486C	1		1	2
87	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	2	2	4	6
88	COVER, TRIMMER VALVE	6770539	1		1	2
89	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 1/2	216357	4	4	8	12
90	VALVE, TRIMMER	6769805	1		1	2
91	SPRING, TRIMMER RETURN INNER	6769825	1	1	2	3
92	SPRING, TRIMMER RETURN OUTER	6759964	1	1	2	3
93	PLUG, TRIMMER	6770540	1		1	2
94	VALVE, INTERMEDIATE EXHAUST REGULATOR	6770532	1		1	2
95	VALVE, SPLITTER EXHAUST REGULATOR	6769250	1		1	2
96	PIN, EXTENDER VALVE BODY ROLL	273336	1		1	2
97	BODY, EXTENDER VALVE	6770533	1		1	2
98	BALL, CHROME STEEL, EXTENDER VALVE, 5/16 DIA	145641	1	1	2	4
99	VALVE, LOCKUP CUTOFF. USED ON 66 AND LATER	6836820	1		1	2
	MODELS ONLY.					
99	KIT, EXHAUST REG. VALVE COVER. USED PRIOR TO 66	6778841	1		1	2
	MODELS ONLY. CONTAINS 1 VALVE P/N 6836820, 1 SPRING P/N 6778156, 1 COVER P/N 6778158 AND INSTRUCTIONS.					
100	SPRING, EXTENDER VALVE BALL	6770664	1	1	2	3
101	SPRING, EXTENDER VALVE RETURN	6771254	1	1	2	3
102	SPRING, LOCKUP CUTOFF PRIOR TO 66 MODELS	6778156	1	1	2	3
	ORDER KIT P/N 6778841 REF 99					
103	VALVE, EXTENDER	6770529	1		1	2
104	COVER, EXHAUST REGULATOR VALVE PRIOR TO 66	6778158	1		1	2
	MODELS ORDER KIT P/N 6778841, REF. 99					
105	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/8	453907	1	1	2	3
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	11	11	22	33
107-109	NOT USED IN THIS GROUP.					
110	BODY, CONTROL VALVE	6774799	1		1	1
111	NOT USED IN THIS GROUP.					
112	RETAINER, REVERSE LOCKUP INHIBITOR CHECK VALVE	6769488	1		1	2
113	BALL, NYLON, REVERSE LOCKUP INHIBITOR, 7/32	6769941	1		1	2
114	VALVE, REVERSE RANGE CLUTCH EXHAUST	5574472	1		1	2
115	VALVE, THROTTLE REGULATOR	6757117	1		1	2
116	VALVE, MAIN PRESSURE REGULATOR	6768318	1		1	2
117	SPRING, LOCKUP SHIFT VALVE, COLOR CODED GREEN, 1/4 INCH STRIPE	6757058	1	1	2	3
118	VALVE, LOCKUP SHIFT	6757407	1		1	2
119	VALVE, SPLITTER SHIFT	6768320	1		1	2
120	SPRING, SPLITTER RELAY VALVE	6770353	1	1	2	3
121	VALVE, INTERMEDIATE-TO-HIGH SHIFT	6770775	1		1	2
122	VALVE, SPLITTER RELAY	6776000	1		1	2
123	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 3/4	189385	3	3	6	9
124	RETAINER, EXHAUST CHECK SPRING	6757449	1		1	2
125	TUBE, DRIVE TRANSFER	6768539	1		1	2
126	CLIP, DRIVE TRANSFER TUBE	6768540	1		1	2
127	TUBE, HIGH TRANSFER	6768538	1		1	2
128	CLIP, HIGH TRANSFER TUBE	6768537	1		1	2
129	SPRING, EXHAUST CHECK	6758872	1	1	2	3
130	RETAINER, EXHAUST CHECK SPRING	6757449	1		1	2
131	RETAINER, EXHAUST CHECK VALVE	148146	1	1	2	4
132	VALVE, EXHAUST CHECK	6757450	1		1	2
133-134	NOT USED IN THIS GROUP.					

GROUP Y

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
9	BODY ASSY, CONTROL VALVE	6778910	1			1
58	SPRING, THROTTLE VALVE LONG STROKE-3600 MAX ENGINE RPM, COLOR CODED WHITE, 1/4 INCH STRIPE	6774031	1	1	2	3

GROUP Z

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778909	1			1
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES IN 62 AND 63 TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACE- MENT VALVE BODIES ONLY	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3800 MAX ENGINE RPM, COLOR CODED WHITE, 1/4 INCH STRIPE	6770641	1	1	2	3

GROUP AA

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778912	1			1
28	SPRING, MAIN PRESSURE SECONDARY, COLOR CODED WHITE, 1/8 INCH STRIPE	6769009	1	1	2	3
37	COVER, ACCELERATOR PLUG	6771011	1		1	2
38	BALL, CHROME STEEL, TRIMMER, 5/16 DIA	145641	1	1	2	5
39	SPRING, TRIMMER BALL REGULATOR	6770664	1	1	2	3
40	BRACKET, TRIMMER VALVE REGULATOR	6770650	1		1	2
58	SPRING, THROTTLE VALVE LONG STROKE-3600 MAX ENGINE RPM, COLOR CODED WHITE, 1/4 INCH STRIPE	6774031	1	1	2	3
64	SPRING, INTERMEDIATE EXHAUST REGULATOR VALVE	6770665	1	1	2	3
85	BODY, EXHAUST REGULATOR VALVE	6774832	1		1	2
90	VALVE, TRIMMER	6759958	1		1	2
101	SPRING, EXTENDER VALVE RETURN	6770642	1	1	2	3
105	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	12	12	24	36
107	BRACKET, TRIMMER	6770650	1		1	2
108	SPRING, TRIMMER BALL	6770664	1	1	2	3
109	BALL, TRIMMER, CHROME STEEL, 5/16 DIA	145641	1	1	2	5

GROUP AB

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

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GROUP AB CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
9	BODY ASSY, CONTROL VALVE P/N 6776036 IS A RE- PLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT.	6776036	1			1
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES IN 62 AND 63 MODEL TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3800 . . MAX ENGINE RPM, COLOR CODED WHITE, 1/4 INCH STRIPE	6770641	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	2		2	4
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	BODY, EXHAUST REGULATOR VALVE	6775619	1		1	2
104	NOT USED IN THIS GROUP.					
105	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	8	8	16	24
110	BODY, CONTROL VALVE	6776020	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 66 . MODELS ORDER KIT P/N 6778936, REF 99.	6778160	1		1	2

GROUP AC

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE P/N 6776049 IS A RE- PLACEMENT VALVE BODY ASSEMBLY - NOT ORIGINAL EQUIPMENT.	6776049	1			1
23	COVER, VALVE BODY FRONT	6775562	1		1	2
24-25	NOT USED IN THIS GROUP.					
37	COVER	6757282	1		1	2
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE FOR ORIGINAL VALVE BODIES IN 62 AND 63 TRANSMISSIONS ORDER P/N 6768485. P/N 6774886 IS USED IN REPLACEMENT VALVE BODIES ONLY	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3800 MAX ENGINE RPM WITH OUT GOVERNOR HOLD, COLOR CODED BLUE, 1/8 INCH STRIPE	6769438	1	1	2	3
59	PLATE, VALVE BODY SEPARATOR	6771013	1		1	2
62-63	NOT USED IN THIS GROUP.					
66-68	NOT USED IN THIS GROUP.					
69	SCREW, OVAL POINT SET, 10-24	140829	2		2	4
70-74	NOT USED IN THIS GROUP.					
80-81	NOT USED IN THIS GROUP.					
85	BODY, EXHAUST REGULATOR VALVE.	6775619	1		1	2
101	SPRING, EXTENDER VALVE RETURN	6770642	1	1	2	3
104	NOT USED IN THIS GROUP.					

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GROUP AC CONT

CONTROL VALVE, FIGURE 11

SAME AS GROUP X, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
105	NOT USED IN THIS GROUP.					
106	SCREW AND WASHER, SLOTTED FIL HD, 10-24 X 7/16	189384	8	8	16	24
110	BODY, CONTROL VALVE	6776020	1		1	1
133	COVER, EXHAUST REGULATOR VALVE PRIOR TO 66 .	6778160	1		1	2
	MODELS ORDER KIT P/N 6778936, REF 99.					

GROUP AD

CONTROL VALVE, FIGURE 11

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6778813	1			1
28	SPRING, MAIN PRESSURE SECONDARY, COLOR CODED .	6769009	1	1	2	3
	WHITE, 1/8 INCH STRIPE					
29	SPRING, MAIN PRESSURE PRIMARY	6757145	1	1	2	3
44	SPRING, ACCUMULATOR VALVE	6759954	1	1	2	3
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE, COLOR CODED RED, 1/8 .	6770756	1	1	2	3
	INCH STRIPE					
66	SPRING, 3RD TO 2ND RANGE INHIBITOR, COLOR . .	6774817	1	1	2	3
	CODED WHITE, 1/8 INCH STRIPE					
72	SPRING, 5TH TO 4TH RANGE INHIBITOR, COLOR . .	6833237	1	1	2	3
	CODED YELLOW, 1/8 INCH STRIPE					
110	BODY, CONTROL VALVE	6774799	1		1	1

GROUP AE

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6833376	1			1
23	COVER, VALVE BODY FRONT	6777095	1		1	2
111	SCREW, OVAL POINT SET, 10-24	140829	1		1	2
117	SPRING, LOCKUP SHIFT VALVE, COLOR CODED . . .	6772402	1	1	2	3
	YELLOW, 1/4 INCH STRIPE					

GROUP AF

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6836234	1			1
72	SPRING, 5TH TO 4TH RANGE INHIBITOR VALVE . . .	6774825	1	1	2	3

GROUP AG

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
9	BODY ASSY, CONTROL VALVE	6836214	1			1
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-2800	6772958	1	1	2	3
	MAX ENGINE RPM. COLOR CODED GREEN 1/4 INCH STRIPE.					
66	SPRING, 3RD TO 2ND RANGE INHIBITOR	6837521	1	1	2	3
72	SPRING, 5TH TO 4TH RANGE INHIBITOR VALVE	6774825	1	1	2	3

GROUP AH

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

9	BODY ASSY, CONTROL VALVE	6836871	1			1
50	RETAINER, THROTTLE VALVE	6770323	1		1	2
57	VALVE, THROTTLE	6774886	1		1	2
58	SPRING, THROTTLE VALVE SHORT STROKE-3000	6769438	1	1	2	3
	MAX ENGINE RPM. COLOR CODED BLUE 1/8 INCH STRIPE					
66	SPRING, 3RD TO 2ND RANGE INHIBITOR	6837521	1	1	2	3
72	SPRING, 5TH TO 4TH RANGE INHIBITOR VALVE	6774825	1	1	2	3

GROUP AJ

CONTROL VALVE, FIGURE 11

SAME AS GROUP M, EXCEPT FOR PARTS LISTED BELOW.

2	SPRING, SELECTOR VALVE DETENT	6777187	1	1	2	5
9	BODY ASSY, CONTROL VALVE	6836927	1			1
18	SPRING, INTERMEDIATE-TO-HIGH SHIFT VALVE	6777331	1	1	2	3
23	COVER, VALVE BODY FRONT	6777095	1		1	2
29	SPRING, MAIN PRESSURE PRIMARY	6757145	1	1	2	3
60	SPRING, SELECTOR VALVE DETENT	6777187	1	1	2	5
66	SPRING, 3RD TO 2ND RANGE INHIBITOR	6837521	1	1	2	3
90	VALVE, TRIMMER	6759958	1		1	2
97	BODY, EXTENDER VALVE	6830879	1		1	2
102	SPRING, LOCKUP CUTOFF	6832516	1	1	2	3
117	SPRING, LOCKUP SHIFT VALVE	6836928	1	1	2	3

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772291	62MT 40C	B	6773259	62MT 42E	B
6772666	62MT 30C	B	6773279	62MT 42F3	B
6772667	62-63MT 30F	B	6773301	62MT 41R2	B
6772668	62-63MT 30F4	B	6773325	62MT 41W2	B
6772669	62-63MT 40F	B	6773346-R	62-63MT 30H	B
6772670	62-63MT 42F	B	6773347-R	62-63MT 40H	B
6772671	62MT 30F13	B	6773348-R	62-63MT 40H2	B
6772672	62MT 40F1	B	6773349-R	62-63MT 41H	B
6772673	62MT 40F13	B	6773372	62MT 40R5	B
6772674	62MT 30R1	B	6773399	62MT 41R3	B
6772675	62MT 40R1	B	6773422	62-63MT 41L3	B
6772676	62MT 40R2	B	6773431	62MT 40R6	B
6772677	62-63MT 30H	B	6773437	62MT 41L2	B
6772678	62MT 40H	B	6773451	62MT 41V	B
6772679	62MT 41L	B	6773455	62-63MT 30F8	B
6772747	62MT 31L	B	6773630	62-63MT 41R4	B
6772757	63MT 30G1	B	6773656	62MT 31V	B
6772759	62-63MT 40G1	B	6773665	62MT 41W3	B
6772760	62MT 40G2	B	6773715-R	62-63MT 30F8	B
6772761	62MT 40D	B	6773739	62MT 41V2	B
6772762	62-63MT 30D	B	6773775	62-63MT 41E	B
6772763	62MT 40E	B	6773845	62MT 40R8	B
6772764	62MT 30C5	B	6773846	62MT 40R7	B
6772840	62-63MT 30F3	D	6773847	62MT 40E	B
6772841	62MT 30F6	D	6773848	62MT 40F2	B
6772937	62MT 30R2	B	6773892	62MT 31V2	B
6772938	62-63MT 40R3	B	6773911	62MT 40A3	B
6772939	62MT 40R4	B	6773912	62MT 41F2	B
6772964-R	62MT 30C	B	6773951	62-63MT 30E	B
6772965-R	62-63MT 30F4	B	6773972	62-63MT 40F3	B
6772966-R	62-63MT 30F4	B	6773974	62MT 42E2	B
6772967-R	62-63MT 40F	B	6774006	62MT 41R5	B
6772968-R	62-63MT 42F	B	6774035	62MT 41R6	B
6772969-R	62-63MT 30F13	B	6774036	62MT 41R7	B
6772970-R	62-63MT 40F1	B	6774139	63MT 30C	B
6772971-R	62-63MT 40F13	B	6774140	63MT 30C5	B
6772972-R	62-63MT 30G	B	6774160	62MT 40E2	B
6772973-R	62-63MT 40G	B	6774237	63MT 30C3	B
6772974-R	62-63MT 40G2	B	6774249	63MT 40C	B
6772975-R	62-63MT 40R	B	6774250	63MT 40C3	B
6772976-R	62-63MT 30R2	B	6774251	63MT 40C5	B
6772977-R	62-63MT 40R	B	6774252	63MT 41C	B
6772978-R	62-63MT 40R2	B	6774253	63MT 41V3	B
6772979-R	62-63MT 40R3	B	6774258	62MT 40K2	B
6772980-R	62-63MT 40R4	B	6774261	62MT 40K3	B
6773017	62MT 30F7	B	6774269	62MT 41E3	B
6773018	62MT 41H	B	6774270	63MT 40G3	B
6773039	62MT 31L2	B	6774272-R	63MT 30C	B
6773087	62MT 40H2	B	6774308	62MT 40A4	B
6773244-R	62-63MT 40R	B	6774366	63MT 42M	B

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6774430	63MT 30FI5	B	6775015	64MT 41E3	A
6774434	63MT 42F5	B	6775016	64MT 42E	A
6774444	63MT 40R9	B	6775017	64MT 42E2	A
6774464-R	63MT 41C	B	6775018	64MT 42E3	A
6774465-R	63MT 30C	B	6775019	64MT 30R1	A
6774466-R	63MT 40C	B	6775022	64MT 30R3	A
6774467-R	63MT 40C5	B	6775023	64MT 40R1	A
6774505	63MT 31W	B	6775024	64MT 40R2	A
6774538	63MT 41G	B	6775025	64MT 40R3	A
6774604	63MT 42E3	B	6775026	64MT 40R4	A
6774636	63MT 31K	B	6775028	64MT 40R7	A
6774658	63MT 30E2	B	6775029	64MT 40R8	A
6774758	63MT 40R11	B	6775030	64MT 40R9	A
6774864	63MT 30R3	B	6775031	64MT 40R10	A
6774911	63MT 40R12	B	6775034	64MT 41R4	A
6774970	64MT 30C	A	6775035	64MT 41R5	A
6774971	64MT 30C3	A	6775036	64MT 41R6	A
6774972	64MT 30C5	A	6775037	64MT 41R7	A
6774973	64MT 40C	A	6775038	64MT 31W	A
6774974	64MT 40C3	A	6775039	64MT 41W2	A
6774975	64MT 40C5	A	6775042	63MT 30D2	B
67749	64MT 41C	A	6775176	63MT 41R8	B
6774977	64MT 31V	A	6775299	63MT 41V4	B
6774978	64MT 31V2	A	6775326	64MT 30D2	A
6774979	64MT 41V	A	6775328	64MT 40R12	B
6774981	64MT 41V3	A	6775349-R	64MT 30C	A
6774983	64MT 31L2	A	6775350-R	64MT 30C5	A
6774984	64MT 41L	A	6775351-R	64MT 40C	A
6774985	64MT 41L2	A	6775352-R	64MT 40C5	A
6774986	64MT 41L3	A	6775353-R	64MT 41C	A
6774988	64MT 40K3	A	6775356-R	64-65MT 40G2	A
6774989	64MT 31K	A	6775357-R	64-65MT 30F	A
6774990	64MT 30D	A	6775358-R	64-65MT 30F4	A
6774991	64MT 40D	A	6775359-R	64-65MT 30F8	A
6774992	64MT 30F	A	6775360-R	64-65MT 40F	A
6774995	64MT 30F8	A	6775361-R	64-65MT 42F	A
6774997	64MT 40F	A	6775362-R	64-65MT 30FI3	A
6774998	64MT 40F2	A	6775363-R	64-65MT 40FI	A
6774999	64MT 40F3	A	6775364-R	64-65MT 4CFI3	A
6775000	64MT 42F	A	6775365-R	64-65MT 40H	A
6775001	64MT 42F3	A	6775366-R	64-65MT 30H	A
6775002	64MT 30FI3	A	6775367-R	64-65MT H0H2	A
6775004	64MT 40FI1	A	6775368-R	64-65MT 41H	A
6775007	64MT 40H	A	6775369-R	64-65MT 30R	A
6775008	64MT 40H2	A	6775370-R	64-65MT 30R2	A
6775009	64MT 41H	A	6775371-R	64-65MT 4CR	A
6775010	64MT 30E	A	6775372-R	64-65MT 40R2	A
6775012	64MT 40E	A	6775373-R	64-65MT 40R3	A
6775013	64MT 40E2	A	6775374-R	64-65MT 4CR4	A
6775014	64MT 41E	A	6775375-R	64-65MT 40R1	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6775382	63MT 30E3	B	6775891	63MT 30G4	B
6775385	63MT 40W	B	6775898	63MT 42E4	B
6775403	64MT 40F4	A	6775900	63MT 30G5	B
6775404	64MT 40F5	A	6775931	64-65MT 30G5	A
6775408	63MT 40K5	E	6775932	64MT 41L5	A
6775409	63MT 41L4	B	6775933	64MT 41L6	A
6775413	63MT 41L5	B	6775980	64MT 41V5	A
6775423-R	63MT 30F	B	6775989	64MT 30E4	A
6775431	63MT 30E4	B	6775990	64MT 41E2	A
6775468	63MT 41L6	B	6776012-R	64-65MT 30F10	A
6775469	64MT 40F6	A	6776013-R	64-65MT 30F11	A
6775470	64MT 40F7	A	6776014-R	64-65MT 30F12	A
6775471	64MT 41V4	A	6776015-R	64-65MT 40F2	A
6775472	64MT 41L4	A	6776053-R	64-65MT 30F	A
6775473	64MT 40K5	C	6776066	64MT 42G2	A
6775475	63MT 30F10	B	6776069	64MT 42E7	A
6775488	64MT 30G2	A	6776131	64MT 40F9	A
6775490	64-65MT 40G4	A	6776162	64MT 30C4	A
6775491	64-65MT 40G5	A	6776418	64MT 41L7	A
6775492	64-65MT 42G	A	6776423	64MT 40A5	A
6775598-R	63MT 40R5	B	6776449	64MT 42G3	A
6775599-R	63MT 40R8	B	6776509	64MT 42G4	A
6775600-R	63MT 41R4	B	6776510	64MT 41C2	A
6775601-R	63MT 41R6	B	6776545	64MT 30E5	A
6775602-R	63MT 41W2	B	6776556	64MT 41L8	A
6775603-R	64-65MT 40R5	A	6776580	64-65MT 30G4	A
6775604-R	64-65MT 40R8	A	6776581	64MT 41E6	A
6775605-R	64-65MT 41R4	A	6776597-R	64MT 30G2	A
6775606-R	64-65MT 41R6	A	6776599-R	64MT 30G4	A
6775607-R	64-65MT 41W2	A	6776600-R	64MT 40G4	A
6775629-R	64-65MT 40F4	A	6776601-R	64MT 40G5	A
6775630-R	64-65MT 40F5	A	6776613-R	64-65MT 42F6	A
6775658	64-65MT 30F11	A	6776614	64MT 40E2	A
6775659	64-65MT 30F12	A	6776615	64MT 40E	A
6775660	64-65MT 30F13	A	6776616	64MT 42E5	A
6775661	64-65MT 30F14	A	6776617	64MT 42E6	A
6775700	63MT 40G6	B	6776618	64MT 42E	A
6775708	63MT 41E4	B	6776619	64MT 42E3	A
6775722	64MT 41E4	A	6776620	64MT 41E4	A
6775724	64MT 41E5	A	6776621	64MT 41E5	A
6775725	64MT 42F6	A	6776622	64MT 41E6	A
6775726	64MT 42F7	A	6776623	64MT 41E7	A
6775727	64MT 41N	A	6776624	64MT 41E3	A
6775728	63MT 30C4	B	6776625	64MT 41E	A
6775731	64-65MT 40G2	A	6776640	64MT 30F15	A
6775732	64MT 40G3	A	6776661	64MT 41E8	A
6775733	64-65MT 41G	A	6776696	64MT 40R13	A
6775734	64-65MT 40G6	A	6776697	64MT 30R4	A
6775736	64MT 40F8	A	6776698	64MT 30E3	A
6775823	63MT 41V5	B	6776713	64MT 41W3	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776852	64MT 41L9	A	6777708-R	65MT 30G4	A
6776972	65MT 40G7	A	6777709-R	65MT 40G4	A
6776974	64MT 41V6	A	6777710-R	65MT 40G5	A
6776979	64MT 41R9	A	6777734-R	64MT 40R11	A
6777017	65MT 40G11	A	6777735-R	64MT 40R13	A
6777018	65MT 40G10	A	6777736-R	64MT 41R9	A
6777019	64-65MT 40G9	A	6777737-R	64MT 41W5	A
6777020	65MT 40G8	A	6777738-R	64MT 40W	A
6777025	64MT 42F8	A	6777857	65MT 42R	A
6777056	64MT 40F10	A	6777863	65MT 30C6	A
6777059	64MT 41L10	A	6777932	65MT 40G15	A
6777061-R	64MT 40G6	G	6778012	65MT 41E9	A
6777074	64-65MT 42G3	A	6778018	65MT 30F16	A
6777093	64-65MT 42G2	A	6778019	65MT 30E9	A
6777094	64-65MT 42G4	A	6778127	65MT 42E9	A
6777102	64MT 42E8	A	6778171	65MT 40G16	A
6777114	64MT 30E4	A	6778298	65MT 30E10	A
6777115	64MT 30E6	A	6778366	65MT 40A10	A
6777116	64MT 30E7	A	6778508	65MT 40A4	A
6777117	65MT 30E8	A	6778644	65MT 30E11	A
6777126	64MT 41R3	A	6778657	65MT 40C6	A
6777131	64MT 41L	A	6778668	65MT 40	A
6777132	64MT 41L3	A	6778695	66-67MT 30	A
6777133	64MT 41L5	A	6778696	66-67MT 40	A
6777134	64MT 41L7	A	6778697	66-67MT 40	A
6777156	64MT 41W4	A	6778698	66-67MT 41	A
6777211	64MT 40R14	A	6778699	66-68MT 30	A
6777283	64MT 41W5	A	6778700	66-67MT 30	A
6777291	64MT 40G12	A	6778701	66-68MT 40	A
6777308	64MT 41L11	A	6778702	66-68MT 40	A
6777312	64MT 41R10	A	6778703	66-68MT 42	A
6777314	65MT 40W2	A	6778704	66-68MT 40	A
6777337	64MT 30K	A	6778705	66-68MT 40	A
6777369	64MT 41M	A	6778706	66-67MT 41	A
6777371	64MT 41V8	A	6778707	66-68MT 30	A
6777372	64MT 40G14	A	6778708	66-68MT 30	A
6777373	65MT 40G13	A	6778709	66-68MT 40	A
6777378	64MT 40A6	A	6778710	66-68MT 40	A
6777384	64MT 41M2	A	6778711	66-68MT 40	A
6777386	65MT 41M4	A	6778712	66-68MT 40	A
6777418	64MT 41A	A	6778713	66-68MT 42	A
6777429	64MT 40A7	A	6778714	66-68MT 42	A
6777454	64MT 40F11	A	6778715	66-67MT 40	A
6777458	64MT 40A8	A	6778716	66-67MT 41	A
6777508	64MT 31L3	A	6778730	66-68MT 30	A
6777584-R	65MT 30R4	A	6778731	66-67MT 40	A
6777587-R	65MT 41R5	A	6778732	66-68MT 40	A
6777603	64MT 41R11	A	6778733	66-68MT 40	A
6777694	64MT 40A9	A	6778734	66-67MT 42	A
6777707-R	65MT 30G3	A	6778736	66-67MT 41	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6778739	66-67MT 41	A	6778943	65MT 40R15	A
6778740	66-68MT 41	A	6778945	65MT 40G19	A
6778741	66-67MT 41	A	6778946	65MT 40G20	A
6778742	66-68MT 41	A	6778964	65MT 40G17	A
6778743	66-68MT 41	A	6779004	65MT 40G21	A
6778744	66-68MT 41	A	6779051	65MT 41E10	A
6778745	66-67MT 41	A	6779257	65MT 30G7	A
6778746	66-67MT 30	A	6779258	65MT 40G25	A
6778747	66-67MT 40	A	6779338-R	66-68MT 40	A
6778750	66-67MT 41	A	6779339-R	66-68MT 40	A
6778751	66-68MT 41	A	6779340-R	66-68MT 40	A
6778753	66-68MT 42	A	6779341-R	66-68MT 30	A
6778754	66-68MT 31	A	6779342-R	66-68MT 30	A
6778755	66-67MT 41	A	6779343-R	66-68MT 40	A
6778758	66-68MT 40	A	6779344-R	66-68MT 40	A
6778760	66-68MT 40	A	6779345-R	66-68MT 40	A
6778761	66-68MT 40	A	6779346-R	66-68MT 30	A
6778762	66-67MT 41	A	6779347-R	66-68MT 30	A
6778763	66-67MT 41	A	6779348-R	66-68MT 30	A
6778764	66-67MT 41	A	6779349-R	66-68MT 30	A
6778765	66-68MT 40	A	6779350-R	66-68MT 30	A
6778770	65MT 41W10	A	6779353-R	66-68MT 30	A
6778773	66-68MT 41	A	6779354-R	66-68MT 40	A
6778774	66-67MT 41	A	6779355-R	66-68MT 40	A
6778775	66-67MT 41	A	6779356-R	66-68MT 41	A
6778776	66-68MT 41	A	6779357-R	66-68MT 30	A
6778778	66-67MT 41	A	6779358-R	66-68MT 30	A
6778779	66-68MT 41	A	6779359-R	66-68MT 30	A
6778780	66-68MT 41	A	6779360-R	66-68MT 30	A
6778791	65MT 41W11	A	6779363-R	66-68MT 40	A
6778793	65MT 41W12	A	6779364-R	66-68MT 40	A
6778796-R	66-68MT 40	A	6779366-R	66-68MT 41	A
6778797-R	66-68MT 40	A	6779367-R	66-68MT 41	A
6778810	65MT 40G24	A	6779368-R	66-68MT 41	A
6778817	65MT 30E12	A	6779369-R	66-68MT 41	A
6778818	65MT 41	A	6779372-R	66-68MT 41	A
6778821	65MT 40G23	A	6779373-R	66-68MT 41	A
6778823	65MT 30G6	A	6779374-R	66-68MT 30	A
6778825	65MT 41F	A	6779375-R	66-68MT 30	A
6778826-R	65MT 41W8	A	6779376-R	66-68MT 31	A
6778827-R	65MT 41W9	A	6779377-R	66-68MT 40	A
6778830	65MT 41E13	A	6779378-R	66-68MT 40	A
6778831	65MT 41E12	A	6779379-R	66-68MT 40	A
6778832	65MT 42E11	A	6779380-R	66-68MT 40	A
6778833	65MT 40C7	A	6779381-R	66-68MT 40	A
6778834	65MT 40G22	A	6779382-R	66-68MT 40	A
6778836	65MT 41	A	6779383-R	66-68MT 41	A
6778837	65MT 41E11	A	6779384-R	66-68MT 41	A
6778891	65MT 40G18	A	6779385-R	66-68MT 41	A
6778899	65MT 42E10	A	6779386-R	66-68MT 41	A

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779387-R	66-68MT 41	A	6779616	66-67MT 40	A
6779388-R	66-68MT 41	A	6779617	66-67MT 40	A
6779389-R	66-68MT 41	A	6779623	66-67MT 41	A
6779390-R	66-68MT 41	A	6779624	66-67MT 41	A
6779391-R	66-68MT 41	A	6779625	66-67MT 41	A
6779392-R	66-68MT 42	A	6779626	66-67MT 41	A
6779393-R	66-68MT 40	A	6779627	66-67MT 41	A
6779394-R	66-68MT 41	A	6779628	66-67MT 41	A
6779395-R	66-68MT 41	A	6779629	66-67MT 41	A
6779396-R	66-68MT 41	A	6779631	66-67MT 41	A
6779397-R	66-68MT 41	A	6779632	66-67MT 41	A
6779398-R	66-68MT 30	A	6779633	66-67MT 41	A
6779400-R	66-68MT 40	A	6779634	66-67MT 42	A
6779401-R	66-68MT 40	A	6779635	66-67MT 42	A
6779402-R	66-68MT 41	A	6779636	66-67MT 42	A
6779403-R	66-68MT 30	A	6779637	66-67MT 42	A
6779404-R	66-68MT 30	A	6779639	66-67MT 42	A
6779405-R	66-68MT 40	A	6779640	66-67MT 42	A
6779406-R	66-68MT 40	A	6779641	66-67MT 41	A
6779407-R	66-68MT 40	A	6779642	66-68MT 41	A
6779408-R	66-68MT 40	A	6779662	66-67MT 40	F
6779409-R	66-68MT 40	A	6779680	66-67MT 41	A
6779410-R	66-68MT 40	A	6779682	66-68MT 41	A
6779412-R	66-68MT 42	A	6779687	66-68MT 40	A
6779414-R	66-68MT 42	A	6779747	66-68MT 40	A
6779415-R	66-68MT 42	A	6779751	66-68MT 40	A
6779416-R	66-68MT 42	A	6779760	66-68MT 31	A
6779417-R	66-68MT 42	A	6779766	66-67MT 41	A
6779418-R	66-68MT 42	A	6779767	66-67MT 41	A
6779448	65MT 40E3	A	6779775	66-67MT 41	A
6779449	65MT 41E14	A	6779786	66-67MT 40	A
6779450	65MT 30E13	A	6779794	66-67MT 42	A
6779457	66-68MT 31	A	6779798	66-67MT 41	A
6779458	66-67MT 41	A	6779803	66-68MT 30	A
6779459	66-67MT 41	A	6779804	66-67MT 40	A
6779460	66-68MT 41	A	6779805	66-67MT 41	A
6779461	66-67MT 41	A	6779806	66-68MT 30	A
6779462	66-67MT 41	A	6779807	66-68MT 40	A
6779495	66-67MT 41	A	6779808	66-68MT 40	A
6779496	66-67MT 40	A	6779874	66-68MT 40	A
6779497	66-67MT 40	A	6779875	66-67MT 41	A
6779498	66-68MT 40	A	6779880	66-68MT 40	A
6779605	66-68MT 30	A	6779881	66-68MT 42	A
6779606	66-67MT 30	A	6779889	66-67MT 41	A
6779607	66-67MT 30	A	6779890	66-67MT 41	A
6779608	66-68MT 30	A	6779956	66-67MT 30	A
6779609	66-67MT 30	A	6779969	66-67MT 41	A
6779611	66-67MT 30	A	6779970	66-68MT 41	A
6779613	66-67MT 30	A	6779971	66-68MT 40	A
6779615	66-67MT 40	A	6829977	66-67MT 41	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6829983	66-67MT 41	A	6831083	66-67MT 41	A
6830420	66-67MT 40	A	6831084	66-67MT 41	A
6830450	66-68MT 42	A	6831085	66-67MT 41	A
6830488	66-67MT 41	A	6831086	66-67MT 41	A
6830546	66-67MT 30	A	6831087	66-67MT 41	A
6830548	66-67MT 31	A	6831088	66-68MT 41	A
6830549	66-67MT 41	A	6831089	66-68MT 41	A
6830555	66-67MT 31	A	6831090	66-68MT 42	A
6830562	66-68MT 40	A	6831091	66-68MT 42	A
6830575	66-68MT 30	A	6831092	66-68MT 42	A
6830576	66-68MT 40	A	6831093	66-68MT 42	A
6830652	66-67MT 41	A	6831094	66-68MT 42	A
6830657	66-67MT 40	A	6831096	66-68MT 42	A
6830658	66-68MT 41	A	6831098	66-67MT 41	A
6830659	66-67MT 40	A	6831099	66-68MT 41	A
6830662	66-67MT 31	A	6831104	66-68MT 41	A
6830669	66-67MT 41	A	6831105	66-68MT 41	A
6830687	66-67MT 40	A	6831106	66-68MT 41	A
6830697	66-68MT 40	A	6831107	66-68MT 40	A
6830701	66-68MT 42	A	6831108	66-68MT 41	A
6830717	66-67MT 40	A	6831109	66-68MT 40	A
6830733	66-67MT 42	A	6831110	66-67MT 40	A
6830734	66-67MT 41	A	6831114	66-67MT 40	A
6830737	66-67MT 40	A	6831125	66-68MT 30	A
6830743	66-68MT 40	A	6831126	66-68MT 30	A
6830753	66-67MT 40	A	6831127	66-68MT 41	A
6830762	66-67MT 41	A	6831129	67-68MT 30	A
6830778	66-67MT 42	A	6831130	67-68MT 40	A
6830779	66-67MT 42	A	6831131	67-68MT 40	A
6830780	66-67MT 42	A	6831132	66-68MT 40	A
6830781	66-67MT 41	A	6831133	66-67MT 40	A
6830890	66-68MT 41	A	6831134	66-67MT 40	A
6830891	66-68MT 41	A	6831143-R	66-68MT 41	A
6831029	66-68MT 41	A	6831162-R	66-68MT 30	A
6831039	66-67MT 41	A	6831163-R	66-68MT 30	A
6831040	66-68MT 42	A	6831164-R	66-68MT 30	A
6831041	66-68MT 42	A	6831165-R	66-68MT 30	A
6831070	66-68MT 30	A	6831166-R	66-68MT 30	A
6831071	66-68MT 30	A	6831167-R	66-68MT 30	A
6831072	66-68MT 30	A	6831171-R	66-68MT 40	A
6831073	66-68MT 30	A	6831172-R	66-68MT 40	A
6831074	66-68MT 30	A	6831174-R	66-68MT 41	A
6831075	66-68MT 30	A	6831175-R	66-68MT 41	A
6831076	66-68MT 40	A	6831176-R	66-68MT 41	A
6831077	66-68MT 40	A	6831177-R	66-68MT 41	A
6831078	66-68MT 40	A	6831178-R	66-68MT 41	A
6831079	66-67MT 41	A	6831179-R	66-68MT 41	A
6831080	66-67MT 41	A	6831180-R	66-68MT 41	A
6831081	66-67MT 41	A	6831181-R	66-68MT 41	A
6831082	66-67MT 41	A	6831182-R	66-68MT 42	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6831183-R	66-68MT 42	A	6831825	67-68MT 40	A
6831184-R	66-68MT 42	A	6831826	67-68MT 31	A
6831194	66-67MT 40	A	6831827	67-68MT 41	A
6831259	66-68MT 40	A	6831829	67-68MT 41	A
6831260	66-67MT 30	A	6831897	67MT 41	A
6831261	66-68MT 31	A	6831898	67MT 41	A
6831269	66-68MT 40	C	6831899	67MT 41	A
6831290	66-68MT 41	A	6831902-R	66-68MT 41	A
6831301	66-68MT 30	A	6831967	66-67MT 41	A
6831302	66-68MT 30	A	6832002	66-67MT 30	A
6831303	66-68MT 30	A	6832013	67-68MT 42	A
6831305	66-68MT 40	A	6832014	67-68MT 42	A
6831306	66-68MT 40	A	6832016	67-68MT 41	A
6831307	66-68MT 40	A	6832082	67-68MT 42	A
6831308	66-68MT 40	A	6832083	67-68MT 42	A
6831309	66-68MT 40	A	6832092	67-68MT 31	A
6831310	66-67MT 40	A	6832160	67MT 30	A
6831312	66-67MT 41	A	6832161	67-68MT 41	A
6831313	66-68MT 41	A	6832166	67MT 42	A
6831314	66-68MT 41	A	6832232	67-68MT 41	A
6831315	66-68MT 40	A	6832253	67-68MT 40	A
6831317	66-68MT 40	A	6832254	67-68MT 42	A
6831318	66-68MT 40	A	6832255	67-68MT 40	A
6831319	66-68MT 42	A	6832279	67-68MT 41	A
6831320	66-68MT 42	A	6832297	67-68MT 30	A
6831326-R	66-68MT 41	A	6832298	67-68MT 30	A
6831329	66-67MT 41	A	6832352	67-68MT 41	A
6831330	66-67MT 41	A	6832353	67-68MT 41	A
6831335	66-67MT 41	A	6832354	67-68MT 41	A
6831336	66-67MT 42	A	6832355	68MT 41	A
6831337-R	66-68MT 41	A	6832356	67-68MT 41	A
6831338-R	66-68MT 42	A	6832358	67-68MT 42	A
6831356	66-67MT 41	A	6832359	67-68MT 42	A
6831372	66-67MT 42	A	6832360	67-68MT 42	A
6831373	66-68MT 31	C	6832403-R	67-68MT 31	A
6831394	66-68MT 42	A	6832404-R	67-68MT 41	A
6831599	66-68MT 41	A	6832405-R	67-68MT 41	A
6831804-R	67-68MT 30	A	6832406	67-68MT 40	A
6831806-R	67-68MT 40	A	6832407	67-68MT 41	A
6831807-R	67-68MT 40	A	6832408	67MT 41	A
6831809-R	67-68MT 41	A	6832410	67-68MT 42	A
6831813	66-67MT 30	A	6832418	67-68MT 41	A
6831815	66-67MT 40	A	6832442	67-68MT 41	A
6831817	67MT 41	A	6832601	67-68MT 41	A
6831818	67-68MT 41	A	6832634	67-68MT 30	C
6831820	67-68MT 41	A	6832635	67MT 30	A
6831821	67-68MT 41	A	6832677	67-68MT 41	A
6831822	67-68MT 41	A	6832709	67-68MT 42	A
6831823	67MT 30	A	6832731	67-68MT 42	A
6831824	67-68MT 40	A	6832733	67MT 41	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6832734	67-68MT 40	A	6833639	67-68MT 41	A
6832735	67-68MT 40	A	6833640	67-68MT 40	A
6832736	67MT 41	A	6833642-R	67-68MT 40	A
6832789-R	67-68MT 40	A	6833675	67-68MT 41	A
6832790-R	67-68MT 41	A	6833826	68MT 41	A
6832791-R	67-68MT 41	A	6834020	68MT 41	A
6832792-R	67-68MT 42	A	6834068	68MT 41	A
6832800	67-68MT 42	A	6834133	68MT 30	A
6832812	67-68MT 42	A	6834165	68MT 42	A
6832814	67-68MT 42	A	6834192	68MT 41	A
6832839	67-68MT 30	A	6834193	68MT 42	A
6832842	67MT 31	A	6834251	MT 30	A
6832890	67MT 41	A	6834252	MT 30	A
6832891-R	67-68MT 40	A	6834253	MT 30	A
6832892-R	67-68MT 41	A	6834254	MT 30	A
6832893-R	67-68MT 41	A	6834255	MT 30	A
6832894-R	67-68MT 41	A	6834256	MT 30	A
6832895-R	67-68MT 42	A	6834259	MT 31	A
6832903	67-68MT 30	A	6834260	MT 31	A
6832921	67MT 41	A	6834261	MT 31	A
6832954	67MT 31	A	6834262	MT 40	A
6832976	67-68MT 30	A	6834263	MT 40	A
6832977	67-68MT 40	A	6834264	MT 40	A
6832994	67-68MT 41	A	6834266	MT 40	A
6832998	67-68MT 40	A	6834267	MT 40	A
6833098	67-68MT 40	A	6834268	MT 40	A
6833136	67-68MT 40	A	6834269	MT 40	A
6833198	67-68MT 41	A	6834270	MT 40	A
6833199	67-68MT 40	A	6834271	MT 40	A
6833305	67-68MT 31	A	6834272	MT 40	A
6833315	67-68MT 41	A	6834273	MT 40	A
6833355	67-68MT 41	A	6834274	MT 40	A
6833359	67-68MT 41	A	6834275	MT 41	A
6833374	67-68MT 31	A	6834276	MT 41	A
6833375	67-68MT 41	A	6834277	MT 41	A
6833377	67-68MT 41	A	6834278	MT 41	A
6833417	67-68MT 41	A	6834279	MT 41	A
6833434-R	67-68MT 41	A	6834280	MT 41	A
6833475-R	67-68MT 42	A	6834281	MT 41	A
6833489	67-68MT 41	A	6834282	MT 41	A
6833504	67-68MT 30	A	6834283	MT 41	A
6833516	67-68MT 41	A	6834284	MT 41	A
6833517	67-68MT 41	A	6834285	MT 41	A
6833518	67-68MT 41	A	6834286	MT 41	A
6833519	67-68MT 41	A	6834287	MT 41	A
6833528	67-68MT 30	A	6834288	MT 41	A
6833529	67-68MT 41	A	6834289	MT 41	A
6833592	67-68MT 41	A	6834290	MT 41	A
6833598	67-68MT 41	A	6834291	MT 41	A
6833611	67-68MT 31	A	6834292	MT 41	A

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

OIL PAN SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6834295	MT 42	A	6835222	MT 30	F
6834296	MT 42	A	6835256	MT 40	A
6834297	MT 42	A	6835257	MT 42	A
6834298	MT 42	A	6835618	MT 41	A
6834299	MT 42	A	6835637	MT 40	A
6834300	MT 42	A	6835638	MT 41	A
6834301	MT 42	A	6835853	MT 41	A
6834302	MT 42	A	6836036	MT 40	A
6834428	68MT 40	A	6836190	MT 40	A
6834841	MT 42	A	6836191	MT 30	A
6834842	MT 40	A	6836192	MT 40	A
6834856	MT 41	A	6836306	MT 40	F
6834857	MT 41	A	6836377	MT 30	A
6834858	MT 41	A	6836732	MT 31	A
6834859	MT 41	A	6836824	MT 41	A
6834860	MT 41	A	6836833	MT 41	A
6834861	MT 42	A	6836872	MT 41	A
6834862	MT 42	A	6836887	MT 40	A
6835101	MT 40	A	6837553	MT 41	A
6835143	MT 41	A	6838273	MT 42	F
6835145	MT 41	A	6838712	MT 41	A
6835147	MT 40	A	6838713	MT 40	A
6835219	MT 41	F			

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES

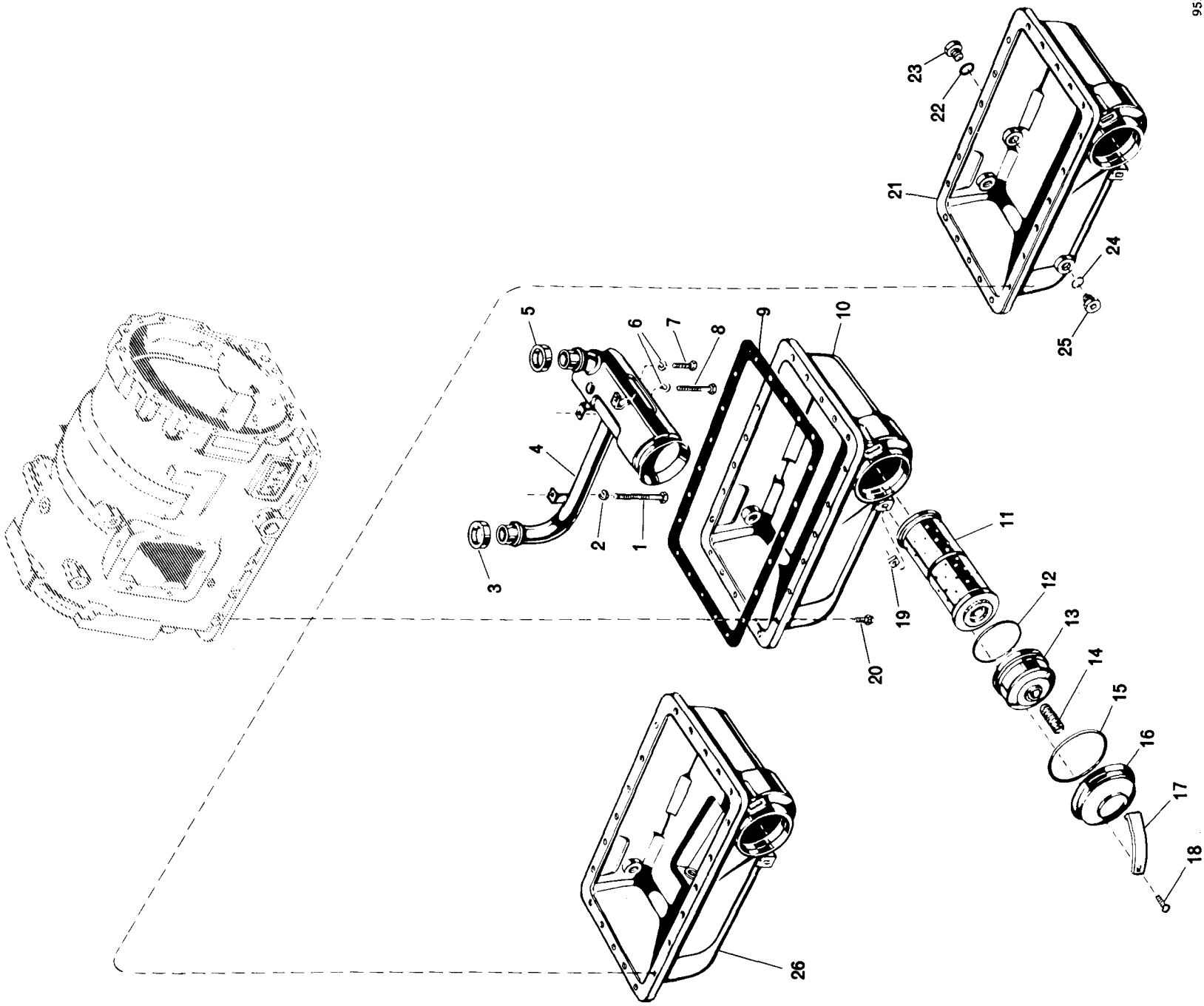


FIG. 12 OIL PAN

GROUP A

OIL PAN, FIGURE 12

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	BOLT, HX HD, 1/4-20 X 3 3/4	273341	1	1	2	3
2	WASHER, LOCK, 1/4	103319	1	1	2	3
3	RING, FRONT OIL PUMP SUCTION TUBE SEAL	6770811	1	1	2	3
4	CAN, FILTER ELEMENT	6774828	1		1	2
5	NOT USED IN THIS GROUP					
6	WASHER, LOCK, 1/4	103319	2	2	4	6
7	BOLT, HX HD, 1/4 - 20 X 1 1/8	445566	1	1	2	3
8	BOLT, HX HD, 1/4 - 20 X 2	186602	1	1	2	3
9	KIT, OIL PAN GASKET	6777327	1	1	3	10
10	PAN	6774299	1		1	2
11	ELEMENT, OIL FILTER, SEE SPI 492	5578261	1	3	6	12
12	RING, SEAL, ELEMENT RETAINER	6772423	1	3	6	12
13	RETAINER, OIL FILTER ELEMENT	6772418	1		1	2
14	SPRING, ELEMENT RETAINER	6763922	1		1	2
15	RING, SEAL, ELEMENT COVER	6772373	1	3	6	12
16	COVER, OIL FILTER ELEMENT	6772416	1		1	2
17	STRAP, COVER RETAINER	6772372	1		1	2
18	BOLT, HX HD, 5/16 - 24 X 7/8	181596	1	1	3	10
19	NUT, SQ, 5/16 X 24	192009	1	1	3	10
20	BOLT, HX HD, SELF LOCKING, OIL PAN	9416867	22	22	44	66
21-26	NOT USED IN THIS GROUP					

GROUP B

OIL PAN, FIGURE 12

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	KIT, FILTER ELEMENT CAN	6775559	1		1	2
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GROUP C

OIL PAN, FIGURE 12

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

10	NOT USED IN THIS GROUP					
21	PAN, OIL	6772419	1		1	2
22	GASKET, DRAIN PLUG	120428	1	1	3	10
23	PLUG, MAGNETIC DRAIN, 1-16 STRAIGHT THREAD	7376357	1		1	2
24	GASKET, DRAIN PLUG	120428	1	1	3	10
25	PLUG, MAGNETIC DRAIN, 1-16 STRAIGHT THREAD	7376357	1		1	2
26	NOT USED IN THIS GROUP					

GROUP D

OIL PAN, FIGURE 12

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

4	KIT, FILTER ELEMENT CAN	6775557	1		1	2
5	RING, REAR OIL PUMP SUCTION TUBE	6770811	1	1	3	10

GROUP E

OIL PAN, FIGURE 12

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
				6775559		
4	KIT, FILTER ELEMENT CAN	6775559	1		1	2
10	NOT USED IN THIS GROUP					
21	PAN, OIL	6772419	1		1	2
22	GASKET, DRAIN PLUG	120428	1	1	3	10
23	PLUG, OIL DRAIN, MAGNETIC, 1-16 STRAIGHT HEAD . .	7376357	1		1	2
24	GASKET, DRAIN PLUG	120428	1	1	3	10
25	PLUG, OIL DRAIN, MAGNETIC, 1-16 STRAIGHT THREAD .	7376357	1		1	2
26	NOT USED IN THIS GROUP					

GROUP F

OIL PAN, FIGURE 12

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

10	NOT USED IN THIS GROUP					
26	PAN, OIL, WITH PROVISIONS FOR HEATING ELEMENT . .	6779955	1		1	2

FLANGE SECTION

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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6772291	62MT 40C	F	6773259	62MT 42E	C
6772666	62MT 30C	K	6773279	62MT 42F3	M
6772667	62-63MT 30F	B	6773301	62MT 41R2	G
6772668	62-63MT 30F4	B	6773325	62MT 41W2	E
6772669	62-63MT 40F	G	6773346-R	62-63MT 30H	K
6772670	62-63MT 42F	C	6773347-R	62-63MT 40H	K
6772671	62MT 30FI3	F	6773348-R	62-63MT 40H2	K
6772672	62MT 40FI	G	6773349-R	62-63MT 41H	K
6772673	62MT 40FI3	G	6773372	62MT 40R5	G
6772674	62MT 30R1	F	6773399	62MT 41R3	E
6772675	62MT 40R1	G	6773422	62-63MT 41L3	N
6772676	62MT 40R2	G	6773431	62MT 40R6	G
6772677	62-63MT 30H	K	6773437	62MT 41L2	L
6772678	62MT 40H	K	6773451	62MT 41V	L
6772679	62MT 41L	L	6773455	62-63MT 30F8	B
6772747	62MT 31L	F	6773630	62-63MT 41R4	E
6772757	63MT 30G1	K	6773656	62MT 31V	F
6772759	62-63MT 40G1	K	6773665	62MT 41W3	G
6772760	62MT 40G2	K	6773715-R	62-63MT 30F8	B
6772761	62MT 40D	F	6773739	62MT 41V2	L
6772762	62-63MT 30D	F	6773775	62-63MT 41E	M
6772763	62MT 40E	M	6773845	62MT 40R8	G
6772764	62MT 30C5	K	6773846	62MT 40R7	E
6772840	62-63MT 30F3	K	6773847	62MT 40E	M
6772841	62MT 30F6	B	6773848	62MT 40F2	C
6772937	62MT 30R2	L	6773892	62MT 31V2	J
6772938	62-63MT 40R3	E	6773911	62MT 40A3	E
6772939	62MT 40R4	L	6773912	62MT 41E2	N
6772964-R	62MT 30C	K	6773951	62-63MT 30E	K
6772965-R	62-63MT 30F4	B	6773972	62-63MT 40F3	M
6772966-R	62-63MT 30F4	B	6773974	62MT 42E2	N
6772967-R	62-63MT 40F	G	6774006	62MT 41R5	E
6772968-R	62-63MT 42F	C	6774035	62MT 41R6	G
6772969-R	62-63MT 30FI3	F	6774036	62MT 41R7	E
6772970-R	62-63MT 40FI	G	6774139	63MT 30C	K
6772971-R	62-63MT 40FI3	G	6774140	63MT 30C5	K
6772972-R	62-63MT 30G	K	6774160	62MT 40E2	C
6772973-R	62-63MT 40G	K	6774237	63MT 30C3	J
6772974-R	62-63MT 40G2	K	6774249	63MT 40C	F
6772975-R	62-63MT 40R	F	6774250	63MT 40C3	J
6772976-R	62-63MT 30R2	L	6774251	63MT 40C5	F
6772977-R	62-63MT 40R	G	6774252	63MT 41C	H
6772978-R	62-63MT 40R2	E	6774253	63MT 41V3	L
6772979-R	62-63MT 40R3	G	6774258	62MT 40K2	F
6772980-R	62-63MT 40R4	L	6774261	62MT 40K3	J
6773017	62MT 30F7	B	6774269	62MT 41E3	C
6773018	62MT 41H	K	6774270	63MT 40G3	K
6773039	62MT 31 L2	F	6774272-R	63MT 30C	K
6773087	62MT 40H2	K	6774308	62MT 40A4	E
6773244-R	62-63MT 40R	G	6774366	63MT 42M	L

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

FLANGE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6774430	63MT 30FI5	K	6775015	64MT 41E3	C
6774434	63MT 42F5	N	6775016	64MT 42E	C
6774444	63MT 40R9	E	6775017	64MT 42E2	M
6774464-R	63MT 41C	H	6775018	64MT 42E3	M
6774465-R	63MT 30C	K	6775019	64MT 30R1	F
6774466-R	63MT 40C	F	6775022	64MT 30R3	J
6774467-R	63MT 40C5	F	6775023	64MT 40R1	G
6774505	63MT 31W	F	6775024	64MT 40R2	G
6774538	63MT 41G	J	6775025	64MT 40R3	E
6774604	63MT 42E3	M	6775026	64MT 40R4	L
6774636	63MT 31K	K	6775028	64MT 40R7	E
6774658	63MT 30E2	K	6775029	64MT 40R8	G
6774758	63MT 40R11	G	6775030	64MT 40R9	E
6774864	63MT 30R3	J	6775031	64MT 40R10	E
6774911	63MT 40R12	E	6775034	64MT 41R4	E
6774970	64MT 30C	K	6775035	64MT 41R5	E
6774971	64MT 30C3	J	6775036	64MT 41R6	G
6774972	64MT 30C5	K	6775037	64MT 41R7	E
6774973	64MT 40C	F	6775038	64MT 31W	F
6774974	64MT 40C3	J	6775039	64MT 41W2	E
6774975	64MT 40C5	F	6775042	63MT 30D2	J
6774976	64MT 41C	H	6775176	63MT 41R8	E
6774977	64MT 31V	F	6775299	63MT 41V4	N
6774978	64MT 31V2	J	6775326	64MT 30D2	J
6774979	64MT 41V	L	6775328	64MT 40R12	E
6774981	64MT 41V3	L	6775349-R	64MT 30C	K
6774983	64MT 31L2	F	6775350-R	64MT 30C5	K
6774984	64MT 41L	L	6775351-R	64MT 40C	F
6774985	64MT 41L2	L	6775352-R	64MT 40C5	F
6774986	64MT 41L3	N	6775353-R	64MT 41C	H
6774988	64MT 40K3	J	6775356-R	64-65MT 40G2	K
6774989	64MT 31K	K	6775357-R	64-65MT 30F	B
6774990	64MT 30D	F	6775358-R	64-65MT 30F4	B
6774991	64MT 40D	F	6775359-R	64-65MT 30F8	B
6774992	64MT 30F	B	6775360-R	64-65MT 40F	F
6774995	64MT 30F8	B	6775361-R	64-65MT 42F	C
6774997	64MT 40F	C	6775362-R	64-65MT 30FI3	F
6774998	64MT 40F2	C	6775363-R	64-65MT 40FI	G
6774999	64MT 40F3	M	6775364-R	64-65MT 40FI3	G
6775000	64MT 42F	C	6775365-R	64-65MT 40H	K
6775001	64MT 42F3	M	6775366-R	64-65MT 30H	K
6775002	64MT 30FI3	F	6775367-R	64-65MT 40H2	K
6775004	64MT 40FI1	G	6775368-R	64-65MT 41H	K
6775007	64MT 40H	K	6775369-R	64-65MT 30R	F
6775008	64MT 40H2	K	6775370-R	64-65MT 30R2	L
6775009	64MT 41H	K	6775371-R	64-65MT 40R	G
6775010	64MT 30E	K	6775372-R	64-65MT 40R2	G
6775012	64MT 40E	M	6775373-R	64-65MT 40R3	E
6775013	64MT 40E2	C	6775374-R	64-65MT 40R4	L
6775014	64MT 41E	M	6775375-R	64-65MT 40R1	G

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6775382	63MT 30E3	L	6775891	63MT 30G4	K
6775385	63MT 40W	E	6775898	63MT 42E4	C
6775403	64MT 40F4	B	6775900	63MT 30G5	J
6775404	64MT 40F5	B	6775931	64-65MT 30G5	J
6775408	63MT 40K5	L	6775932	64MT 41L5	C
6775409	63MT 41L4	N	6775933	64MT 41L6	L
6775413	63MT 41L5	C	6775980	64MT 41V5	N
6775423-R	63MT 30F	B	6775989	64MT 30E4	K
6775431	63MT 30E4	K	6775990	64MT 41E2	N
6775468	63MT 41L6	L	6776012-R	64-65MT 30F10	C
6775469	64MT 40F6	B	6776013-R	64-65MT 30F11	B
6775470	64MT 40F7	B	6776014-R	64-65MT 30F12	B
6775471	64MT 41V4	N	6776015-R	64-65MT 40F2	C
6775472	64MT 41L4	N	6776053-R	64-65MT 30F	B
6775473	64MT 40K5	L	6776066	64MT 42G2	N
6775475	63MT 30F10	C	6776069	64MT 42E7	L
6775488	64MT 30G2	K	6776131	64MT 40F9	C
6775490	64-65MT 40G4	F	6776162	64MT 30C4	K
6775491	64-65MT 40G5	G	6776418	64MT 41L7	L
6775492	64-65MT 42G	H	6776423	64MT 40A5	A
6775598-R	63MT 40R5	G	6776449	64MT 42G3	H
6775599-R	63MT 40R8	G	6776509	64MT 42G4	N
6775600-R	63MT 41R4	E	6776510	64MT 41C2	N
6775601-R	63MT 41R6	G	6776545	64MT 30E5	J
6775602-R	63MT 41W2	E	6776556	64MT 41L8	M
6775603-R	64-65MT 40R5	G	6776580	64-65MT 30G4	K
6775604-R	64-65MT 40R8	G	6776581	64MT 41E6	C
6775605-R	64-65MT 41R4	E	6776597-R	64MT 30G2	K
6775606-R	64-65MT 41R6	G	6776599-R	64MT 30G4	K
6775607-R	64-65MT 41W2	E	6776600-R	64MT 40G4	F
6775629-R	64-65MT 40F4	B	6776601-R	64MT 40G5	G
6775630-R	64-65MT 40F5	B	6776613-R	64-65MT 42F6	C
6775658	64-65MT 30F11	B	6776614	64MT 40E2	C
6775659	64-65MT 30F12	B	6776615	64MT 40E	M
6775660	64-65MT 30F13	B	6776616	64MT 42E5	C
6775661	64-65MT 30F14	B	6776617	64MT 42E6	M
6775700	63MT 40G6	E	6776618	64MT 42E	C
6775708	63MT 41E4	C	6776619	64MT 42E3	M
6775722	64MT 41E4	C	6776620	64MT 41E4	C
6775724	64MT 41E5	M	6776621	64MT 41E5	M
6775725	64MT 42F6	C	6776622	64MT 41E6	C
6775726	64MT 42F7	M	6776623	64MT 41E7	M
6775727	64MT 41N	L	6776624	64MT 41E3	C
6775728	63MT 30C4	K	6776625	64MT 41E	M
6775731	64-65MT 40G2	K	6776640	64MT 30F15	B
6775732	64MT 40G3	K	6776661	64MT 41E8	M
6775733	64-65MT 41G	J	6776696	64MT 40R13	L
6775734	64-65MT 40G6	E	6776697	64MT 30R4	E
6775736	64MT 40F8	M	6776698	64MT 30E3	L
6775823	63MT 41V5	N	6776713	64MT 41W3	E

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

FLANGE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6776852	64MT 41L9	N	6777708-R	65MT 30G4	P
6776972	65MT 40G7	J	6777709-R	65MT 40G4	P
6776974	64MT 41V6	N	6777710-R	65MT 40G5	P
6776979	64MT 41R9	E	6777734-R	64MT 40R11	G
6777017	65MT 40G11	F	6777735-R	64MT 40R13	L
6777018	65MT 40G10	J	6777736-R	64MT 41R9	E
6777019	64-65MT 40G9	F	6777737-R	64MT 41W5	E
6777020	65MT 40G8	J	6777738-R	64MT 40W	E
6777025	64MT 42F8	N	6777857	65MT 42R	N
6777056	64MT 40F10	B	6777863	65MT 30C6	J
6777059	64MT 41L10	M	6777932	65MT 40G15	F
6777061-R	64MT 40G6	E	6778012	65MT 41E9	N
6777074	64-65MT 42G3	H	6778018	65MT 30F16	B
6777093	64-65MT 42G2	N	6778019	65MT 30E9	L
6777094	64-65MT 42G4	N	6778127	65MT 42E9	N
6777102	64MT 42E8	C	6778171	65MT 40G16	J
6777114	64MT 30E4	K	6778298	65MT 30E10	K
6777115	64MT 30E6	J	6778366	65MT 40A10	G
6777116	64MT 30E7	D	6778508	65MT 40A4	G
6777117	65MT 30E8	D	6778644	65MT 30E11	E
6777126	64MT 41R3	E	6778657	65MT 40C6	J
6777131	64MT 41L	L	6778668	65MT 40	L
6777132	64MT 41L3	N	6778695	66-67MT 30	K
6777133	64MT 41L5	C	6778696	66-67MT 40	F
6777134	64MT 41L7	N	6778697	66-67MT 40	F
6777156	64MT 41W4	E	6778698	66-67MT 41	H
6777211	64MT 40R14	E	6778699	66-68MT 30	P
6777283	64MT 41W5	E	6778700	66-67MT 30	P
6777291	64MT 40G12	J	6778701	66-68MT 40	P
6777308	64MT 41L11	N	6778702	66-68MT 40	P
6777312	64MT 41R10	E	6778703	66-68MT 42	P
6777314	65MT 40W2	E	6778704	66-68MT 4C	P
6777337	64MT 30K	F	6778705	66-68MT 40	P
6777369	64MT 41M	L	6778706	66-67MT 41	J
6777371	64MT 41V8	E	6778707	66-68MT 30	P
6777372	64MT 40G14	F	6778708	66-68MT 30	P
6777373	65MT 40G13	F	6778709	66-68MT 40	P
6777378	64MT 40A6	N	6778710	66-68MT 40	P
6777384	64MT 41M2	N	6778711	66-68MT 40	P
6777386	65MT 41M4	N	6778712	66-68MT 40	P
6777418	64MT 41A	N	6778713	66-68MT 42	P
6777429	64MT 40A7	N	6778714	66-68MT 42	P
6777454	64MT 40F11	B	6778715	66-67MT 40	P
6777458	64MT 40A8	L	6778716	66-67MT 41	L
6777508	64MT 31L3	K	6778730	66-68MT 30	P
6777584-R	65MT 30R4	E	6778731	66-67MT 40	P
6777587-R	65MT 41R5	E	6778732	66-68MT 40	P
6777603	64MT 41R11	E	6778733	66-68MT 40	P
6777694	64MT 40A9	G	6778734	66-67MT 42	P
67777C7-R	65MT 30G3	P	6778736	66-67MT 41	P

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

FLANGE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6778739	66-67MT 41	P	6778891	65MT 40G18	J
6778740	66-68MT 41	P	6778899	65MT 42E10	N
6778741	66-67MT 41	P	6778943	65MT 40R15	E
6778742	66-68MT 41	P	6778945	65MT 40G19	F
6778743	66-68MT 41	P	6778946	65MT 40G20	J
6778744	66-68MT 41	P	6778964	65MT 40G17	G
6778745	66-67MT 41	P	6779004	65MT 40G21	H
6778746	66-67MT 30	P	6779051	65MT 41E10	C
6778747	66-67MT 40	P	6779257	65MT 30G7	K
6778750	66-67MT 41	M	6779258	65MT 40G25	H
6778751	66-68MT 41	N	6779338-R	66-68MT 40	P
6778753	66-68MT 42	N	6779339-R	66-68MT 40	P
6778754	66-68MT 31	F	6779340-R	66-68MT 40	P
6778755	66-67MT 41	M	6779341-R	66-68MT 30	P
6778756	66-68MT 41	P	6779342-R	66-68MT 30	P
6778757	66-68MT 41	P	6779343-R	66-68MT 40	P
6778758	66-68MT 40	P	6779344-R	66-68MT 40	P
6778760	66-68MT 40	K	6779345-R	66-68MT 40	P
6778761	66-68MT 40	K	6779346-R	66-68MT 30	P
6778762	66-67MT 41	E	6779347-R	66-68MT 30	P
6778763	66-67MT 41	E	6779348-R	66-68MT 30	P
6778764	66-67MT 41	E	6779349-R	66-68MT 30	P
6778765	66-68MT 40	E	6779350-R	66-68MT 30	P
6778770	65MT 41W10	E	6779353-R	66-68MT 30	K
6778773	66-68MT 41	L	6779354-R	66-68MT 40	K
6778774	66-67MT 41	L	6779355-R	66-68MT 40	K
6778775	66-67MT 41	N	6779356-R	66-68MT 41	K
6778776	66-67MT 41	N	6779357-R	66-68MT 30	P
6778778	66-67MT 41	L	6779358-R	66-68MT 30	P
6778779	66-68MT 41	N	6779359-R	66-68MT 30	P
6778780	66-68MT 41	N	6779360-R	66-68MT 30	P
6778791	65MT 41W11	E	6779363-R	66-68MT 40	P
6778793	65MT 41W12	E	6779364-R	66-68MT 40	P
6778796-R	66-68MT 40	P	6779366-R	66-68MT 41	P
6778797-R	66-68MT 40	P	6779367-R	66-68MT 41	P
6778810	65MT 40G24	G	6779368-R	66-68MT 41	P
6778817	65MT 30E12	J	6779369-R	66-68MT 41	P
6778818	65MT 41	P	6779372-R	66-68MT 41	P
6778821	65MT 40G23	E	6779373-R	66-68MT 41	P
6778823	65MT 30G6	E	6779374-R	66-68MT 30	P
6778825	65MT 41F	M	6779375-R	66-68MT 30	P
6778826-R	65MT 41W8	N	6779376-R	66-68MT 31	P
6778827-R	65MT 41W9	N	6779377-R	66-68MT 40	P
6778830	65MT 41E13	M	6779378-R	66-68MT 40	P
6778831	65MT 41E12	M	6779379-R	66-68MT 40	P
6778832	65MT 42E11	H	6779380-R	66-68MT 40	P
6778833	65MT 40C7	F	6779381-R	66-68MT 40	P
6778834	65MT 40G22	J	6779382-R	66-68MT 40	P
6778836	65MT 41	N	6779383-R	66-68MT 41	P
6778837	65MT 41E11	N	6779384-R	66-68MT 41	P

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

FLANGE SECTION

TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
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A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779385-R	66-68MT 41	P	6779613	66-67MT 30	J
6779386-R	66-68MT 41	P	6779615	66-67MT 40	M
6779387-R	66-68MT 41	P	6779616	66-67MT 40	C
6779388-R	66-68MT 41	P	6779617	66-67MT 40	M
6779389-R	66-68MT 41	P	6779623	66-67MT 41	M
6779390-R	66-68MT 41	P	6779624	66-67MT 41	C
6779391-R	66-68MT 41	P	6779625	66-67MT 41	C
6779392-R	66-68MT 42	P	6779626	66-67MT 41	M
6779393-R	66-68MT 40	E	6779627	66-67MT 41	C
6779394-R	66-68MT 41	E	6779628	66-67MT 41	M
6779395-R	66-68MT 41	E	6779629	66-67MT 41	N
6779396-R	66-68MT 41	P	6779631	66-67MT 41	M
6779397-R	66-68MT 41	N	6779632	66-67MT 41	M
6779398-R	66-68MT 30	K	6779633	66-67MT 41	C
6779400-R	66-68MT 40	F	6779634	66-67MT 42	C
6779401-R	66-68MT 40	F	6779635	66-67MT 42	M
6779402-R	66-68MT 41	H	6779636	66-67MT 42	C
6779403-R	66-68MT 30	P	6779637	66-67MT 42	M
6779404-R	66-68MT 30	P	6779639	66-67MT 42	N
6779405-R	66-68MT 40	P	6779640	66-67MT 42	H
6779406-R	66-68MT 40	P	6779641	66-67MT 41	M
6779407-R	66-68MT 40	P	6779642	66-68MT 41	C
6779408-R	66-68MT 40	P	6779662	66-67MT 40	P
6779409-R	66-68MT 40	P	6779680	66-67MT 41	C
6779410-R	66-68MT 40	P	6779682	66-68MT 41	P
6779412-R	66-68MT 42	P	6779687	66-68MT 40	P
6779414-R	66-68MT 42	P	6779747	66-68MT 40	P
6779415-R	66-68MT 42	P	6779751	66-68MT 40	P
6779416-R	66-68MT 42	P	6779760	66-68MT 31	K
6779417-R	66-68MT 42	P	6779766	66-67MT 41	C
6779418-R	66-68MT 42	C	6779767	66-67MT 41	M
6779448	65MT 40E3	M	6779775	66-67MT 41	K
6779449	65MT 41E14	C	6779786	66-67MT 40	P
6779450	65MT 30E13	C	6779794	66-67MT 42	M
6779457	66-68MT 31	J	6779798	66-67MT 41	M
6779458	66-67MT 41	L	6779803	66-68MT 30	P
6779459	66-67MT 41	L	6779804	66-67MT 40	P
6779460	66-68MT 41	N	6779805	66-67MT 41	M
6779461	66-67MT 41	N	6779806	66-68MT 30	P
6779462	66-67MT 41	N	6779807	66-68MT 40	P
6779495	66-67MT 41	P	6779808	66-68MT 40	P
6779496	66-67MT 40	P	6779874	66-68MT 40	J
6779497	66-67MT 40	P	6779875	66-67MT 41	H
6779498	66-68MT 40	P	6779880	66-68MT 40	F
6779605	66-68MT 30	P	6779881	66-68MT 42	N
6779606	66-67MT 30	K	6779889	66-67MT 41	P
6779607	66-67MT 30	J	6779890	66-67MT 41	E
6779608	66-68MT 30	D	6779956	66-67MT 30	F
6779609	66-67MT 30	D	6779969	66-67MT 41	E
6779611	66-67MT 30	K	6779970	66-68MT 41	P

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6779971	66-68MT 40	P	6831081	66-67MT 41	C
6829977	66-67MT 41	C	6831082	66-67MT 41	M
6829983	66-67MT 41	N	6831083	66-67MT 41	C
6830420	66-67MT 40	P	6831084	66-67MT 41	M
6830450	66-68MT 42	M	6831085	66-67MT 41	N
6830488	66-67MT 41	N	6831086	66-67MT 41	N
6830546	66-67MT 30	J	6831087	66-67MT 41	M
6830548	66-67MT 31	J	6831088	66-68MT 41	M
6830549	66-67MT 41	C	6831089	66-68MT 41	C
6830555	66-67MT 31	K	6831090	66-68MT 42	C
6830562	66-68MT 40	K	6831091	66-68MT 42	M
6830575	66-68MT 30	P	6831092	66-68MT 42	C
6830576	66-68MT 40	P	6831093	66-68MT 42	M
6830652	66-67MT 41	M	6831094	66-68MT 42	N
6830657	66-67MT 40	P	6831096	66-68MT 42	H
6830658	66-68MT 41	P	6831098	66-67MT 41	C
6830659	66-67MT 40	P	6831099	66-68MT 41	M
6830662	66-67MT 31	P	6831104	66-68MT 41	M
6830669	66-67MT 41	M	6831105	66-68MT 41	M
6830687	66-67MT 40	D	6831106	66-68MT 41	C
6830697	66-68MT 40	M	6831107	66-68MT 40	D
6830701	66-68MT 42	L	6831108	66-68MT 41	C
6830717	66-67MT 40	M	6831109	66-68MT 40	J
6830733	66-67MT 42	C	6831110	66-67MT 40	Q
6830734	66-67MT 41	C	6831114	66-67MT 40	C
6830737	66-67MT 40	Q	6831125	66-68MT 30	P
6830743	66-68MT 40	P	6831126	66-68MT 30	M
6830753	66-67MT 40	E	6831127	66-68MT 41	M
6830762	66-67MT 41	E	6831129	67-68MT 30	K
6830778	66-67MT 42	L	6831130	67-68MT 40	F
6830779	66-67MT 42	N	6831131	67-68MT 40	F
6830780	66-67MT 42	H	6831132	66-68MT 40	D
6830781	66-67MT 41	N	6831133	66-67MT 40	D
6830890	66-68MT 41	M	6831134	66-67MT 40	Q
6830891	66-68MT 41	N	6831143-R	66-68MT 41	P
6831029	66-68MT 41	M	6831162-R	66-68MT 30	P
6831039	66-67MT 41	N	6831163-R	66-68MT 30	P
6831040	66-68MT 42	N	6831164-R	66-68MT 30	P
6831041	66-68MT 42	N	6831165-R	66-68MT 30	P
6831070	66-68MT 30	K	6831166-R	66-68MT 30	P
6831071	66-68MT 30	J	6831167-R	66-68MT 30	P
6831072	66-68MT 30	D	6831171-R	66-68MT 40	P
6831073	66-68MT 30	D	6831172-R	66-68MT 40	P
6831074	66-68MT 30	K	6831174-R	66-68MT 41	P
6831075	66-68MT 30	J	6831175-R	66-68MT 41	P
6831076	66-68MT 40	M	6831176-R	66-68MT 41	P
6831077	66-68MT 40	C	6831177-R	66-68MT 41	P
6831078	66-68MT 40	M	6831178-R	66-68MT 41	P
6831079	66-67MT 41	M	6831179-R	66-68MT 41	P
6831080	66-67MT 41	C	6831180-R	66-68MT 41	P

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6831181-R	66-68MT 41	P	6831823	67MT 30	P
6831182-R	66-68MT 42	P	6831824	67-68MT 40	P
6831183-R	66-68MT 42	P	6831825	67-68MT 40	P
6831184-R	66-68MT 42	P	6831826	67-68MT 31	P
6831194	66-67MT 40	J	6831827	67-68MT 41	P
6831259	66-68MT 40	P	6831829	67-68MT 41	P
6831260	66-67MT 30	C	6831897	67MT 41	E
6831261	66-68MT 31	J	6831898	67MT 41	E
6831269	66-68MT 40	F	6831899	67MT 41	M
6831290	66-68MT 41	N	6831902-R	67-68MT 41	P
6831301	66-68MT 30	E	6831967	66-67MT 41	N
6831302	66-68MT 30	E	6832002	66-67MT 30	D
6831303	66-68MT 30	L	6832013	67-68MT 42	M
6831305	66-68MT 40	D	6832014	67-68MT 42	P
6831306	66-68MT 40	L	6832016	67-68MT 41	N
6831307	66-68MT 40	L	6832082	67-68MT 42	N
6831308	66-68MT 40	J	6832083	67-68MT 42	N
6831309	66-68MT 40	E	6832092	67-68MT 31	J
6831310	66-67MT 40	E	6832160	67MT 30	P
6831312	66-67MT 41	N	6832161	67-68MT 41	E
6831313	66-68MT 41	C	6832166	67MT 42	N
6831314	66-68MT 41	N	6832232	67-68MT 41	N
6831315	66-68MT 40	C	6832253	67-68MT 40	P
6831317	66-68MT 40	M	6832254	67-68MT 42	P
6831318	66-68MT 40	M	6832255	67-68MT 40	Q
6831319	66-68MT 42	C	6832279	67-68MT 41	P
6831320	66-68MT 42	M	6832297	67-68MT 30	P
6831326-R	66-68MT 41	P	6832298	67-68MT 30	P
6831329	66-67MT 41	L	6832352	67-68MT 41	P
6831330	66-67MT 41	C	6832353	67-68MT 41	P
6831335	66-67MT 41	N	6832354	67-68MT 41	P
6831336	66-67MT 42	H	6832355	68MT 41	P
6831337-R	66-68MT 41	P	6832356	67-68MT 41	P
6831338-R	66-68MT 42	P	6832358	67-68MT 42	P
6831356	66-67MT 41	P	6832359	67-68MT 42	P
6831372	66-67MT 42	C	6832360	67-68MT 42	P
6831373	66-68MT 31	F	6832403-R	67-68MT 31	P
6831394	66-68MT 42	P	6832404-R	67-68MT 41	P
6831599	66-68MT 41	P	6832405-R	67-68MT 41	P
6831804-R	67-68MT 30	K	6832406	67-68MT 40	L
6831806-R	67-68MT 40	F	6832407	67-68MT 41	N
6831807-R	67-68MT 40	F	6832408	67MT 41	N
6831809-R	67-68MT 41	H	6832410	67-68MT 42	P
6831813	66-67MT 30	K	6832418	67-68MT 41	H
6831815	66-67MT 40	E	6832442	67-68MT 41	P
6831817	67MT 41	N	6832601	67-68MT 41	P
6831818	67-68MT 41	P	6832634	67-68MT 30	B
6831820	67-68MT 41	P	6832635	67MT 30	P
6831821	67-68MT 41	K	6832677	67-68MT 41	P
6831822	67-68MT 41	C	6832709	67-68MT 42	L

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

FLANGE SECTION

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

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6832731	67-68MT 42	C	6833598	67-68MT 41	P
6832733	67MT 41	N	6833611	67-68MT 31	J
6832734	67-68MT 40	F	6833639	67-68MT 41	P
6832735	67-68MT 40	M	6833640	67-68MT 40	K
6832736	67MT 41	M	6833642-R	67-68MT 41	J
6832789-R	67-68MT 40	P	6833675	67-68MT 41	P
6832790-R	67-68MT 41	P	6833826	68MT 41	M
6832791-R	67-68MT 41	P	6834020	68MT 41	M
6832792-R	67-68MT 42	P	6834068	68MT 41	P
6832800	67-68MT 41	M	6834133	68MT 30	K
6832812	67-68MT 42	L	6834165	68MT 42	P
6832814	67-68MT 42	P	6834192	68MT 41	P
6832839	67-68MT 30	K	6834193	68MT 42	P
6832842	67MT 31	P	6834251	MT 30	P
6832890	67MT 41	N	6834252	MT 30	P
6832891-R	67-68MT 40	P	6834253	MT 30	P
6832892-R	67-68MT 41	P	6834254	MT 30	F
6832893-R	67-68MT 41	P	6834255	MT 30	P
6832894-R	67-68MT 41	P	6834256	MT 30	P
6832895-R	67-68MT 42	P	6834259	MT 31	P
6832903	67-68MT 30	G	6834260	MT 31	P
6832921	67MT 41	N	6834261	MT 31	P
6832954	67MT 31	K	6834262	MT 40	P
6832976	67-68MT 30	F	6834263	MT 40	P
6832977	67-68MT 40	E	6834264	MT 40	P
6832994	67-68MT 41	B	6834266	MT 40	P
6832998	67-68MT 40	K	6834267	MT 40	P
6833098	67-68MT 40	E	6834268	MT 40	P
6833136	67-68MT 40	P	6834269	MT 40	P
6833198	67-68MT 41	P	6834270	MT 40	P
6833199	67-68MT 40	G	6834271	MT 40	P
6833305	67-68MT 31	E	6834272	MT 40	P
6833315	67-68MT 41	L	6834273	MT 40	P
6833355	67-68MT 41	E	6834274	MT 40	P
6833359	67-68MT 41	E	6834275	MT 41	P
6833374	67-68MT 31	B	6834276	MT 41	P
6833375	67-68MT 41	E	6834277	MT 41	P
6833377	67-68MT 41	P	6834278	MT 41	P
6833417	67-68MT 41	N	6834279	MT 41	P
6833434-R	67-68MT 41	P	6834280	MT 41	P
6833475-R	67-68MT 42	P	6834281	MT 41	P
6833489	67-68MT 41	N	6834282	MT 41	P
6833504	67-68MT 30	M	6834283	MT 41	P
6833516	67-68MT 41	L	6834284	MT 41	P
6833517	67-68MT 41	N	6834285	MT 41	P
6833518	67-68MT 41	N	6834286	MT 41	P
6833519	67-68MT 41	N	6834287	MT 41	P
6833528	67-68MT 30	F	6834288	MT 41	P
6833529	67-68MT 41	J	6834289	MT 41	P
6833592	67-68MT 41	P	6834290	MT 41	P

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

FLANGE SECTION

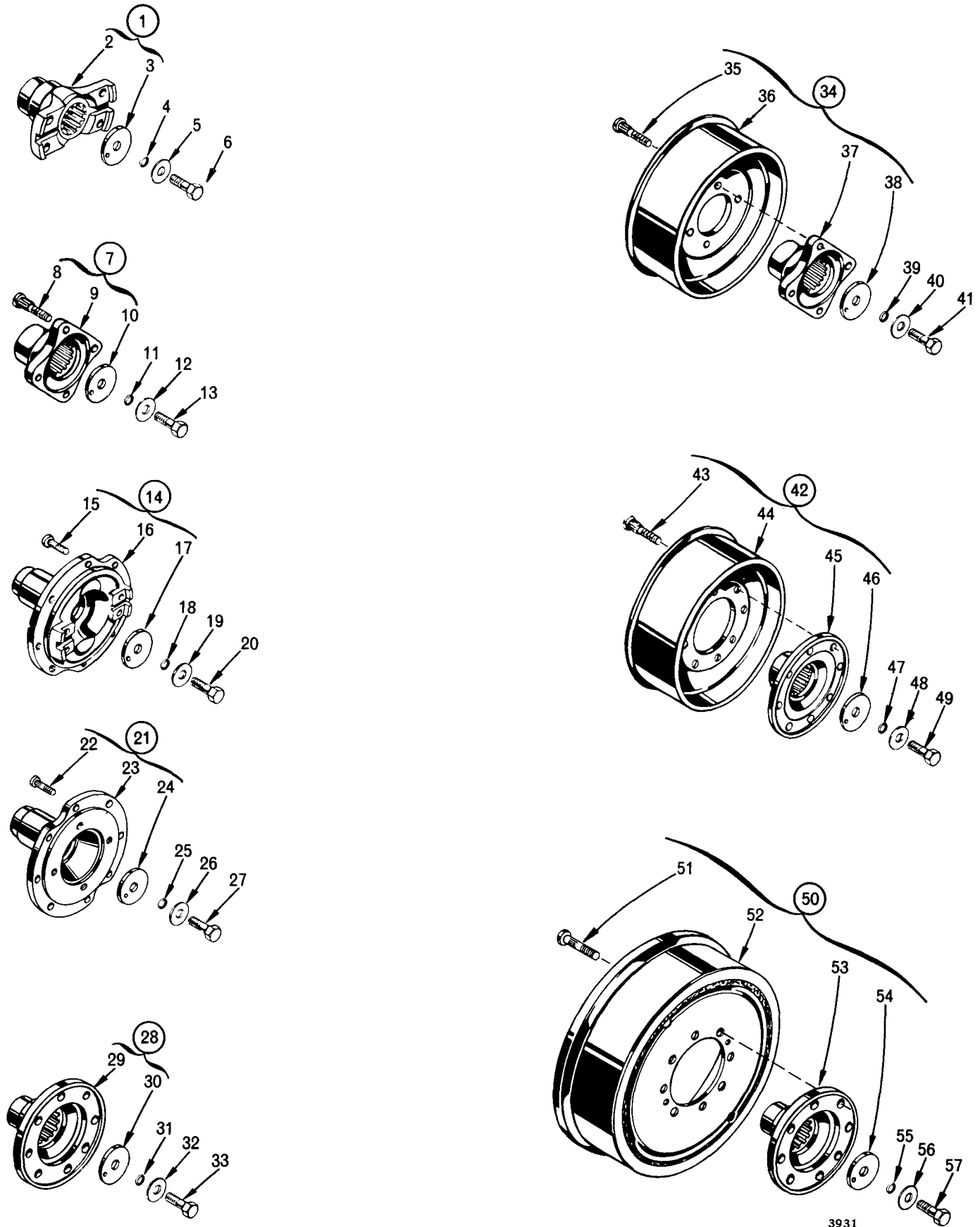
TO FIND DETAIL PARTS FOR YOUR ALLISON AUTOMATIC TRANSMISSION, TURN
TO THE GROUP LISTED OPPOSITE THE ASSEMBLY NUMBER OF YOUR TRANSMISSION.

A/N*	MODEL	GROUP	A/N*	MODEL	GROUP
6834291	MT 41	P	6835147	MT 40	P
6834292	MT 41	P	6835219	MT 41	P
6834295	MT 42	P	6835222	MT 30	P
6834296	MT 42	P	6835256	MT 40	P
6834297	MT 42	P	6835257	MT 42	P
6834298	MT 42	P	6835618	MT 41	P
6834299	MT 42	P	6835637	MT 40	P
6834300	MT 42	P	6835638	MT 41	P
6834301	MT 42	P	6835853	MT 41	P
6834302	MT 42	P	6836036	MT 40	P
6834428	68MT 40	P	6836190	MT 40	P
6834841	MT 42	P	6836191	MT 30	P
6834842	MT 40	F	6836192	MT 40	P
6834856	MT 41	P	6836306	MT 40	P
6834857	MT 41	P	6836377	MT 30	P
6834858	MT 41	P	6836732	MT 31	P
6834859	MT 41	P	6836824	MT 41	P
6834860	MT 41	P	6836833	MT 41	P
6834861	MT 42	P	6836872	MT 41	P
6834862	MT 42	P	6836887	MT 40	P
6835101	MT 40	P	6837553	MT 41	P
6835143	MT 41	P	6838273	MT 42	P
6835145	MT 41	P			

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

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES



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FIG. 13 FLANGE

GROUP A

FLANGE, FIGURE 13

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
1	FLANGE ASSY, OUTPUT	6770411	1		1	2
2	FLANGE M6C	6770299	*	1		
3	WASHER, FLANGE RETAINING	6756528	1	1	2	3
4	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
5	WASHER, TAB LOCK	6752556	1	1	3	10
6	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP B

FLANGE, FIGURE 13

7	FLANGE ASSY, OUTPUT	6768791	1		1	2
8	BOLT, SERRATED SHANK	6768793	4	4	8	12
9	FLANGE S1500	6768790	*	1		
10	WASHER, FLANGE RETAINING	6756528	1	1	2	3
11	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
12	WASHER, TAB LOCK	6752556	1	1	3	10
13	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP C

FLANGE, FIGURE 13

14	FLANGE ASSY, OUTPUT	6769578	1		1	2
15	BOLT, SERRATED SHANK	6769573	8	8	16	24
16	FLANGE M7C	6769581	*	1		
17	WASHER, FLANGE RETAINING	6756528	1	1	2	3
18	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
19	WASHER, TAB LOCK	6752556	1	1	3	10
20	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP D

FLANGE, FIGURE 13

21	FLANGE ASSY, OUTPUT	6777265	1		1	2
22	BOLT, SERRATED SHANK	6769573	8	8	16	24
23	FLANGE S1500	6777266	*	1		
24	WASHER, FLANGE RETAINING	6756528	1	1	2	3
25	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
26	WASHER, TAB LOCK	6752556	1	1	3	10
27	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP E

FLANGE, FIGURE 13

28	FLANGE ASSY, OUTPUT	6771693	1		1	2
29	FLANGE S 1600	6770797	*	1		
30	WASHER, TAB LOCK	6756528	1	1	2	3
31	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
32	WASHER, TAB LOCK	6752556	1	1	3	10
33	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP F

FLANGE, FIGURE 13

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
34	FLANGE ASSY, OUTPUT	6768433	1		1	2
35	BOLT, SERRATED SHANK	6768422	4	4	8	12
36	DRUM, BRAKE, 10 1/2 DIA	2396872	1		1	2
37	FLANGE S 1500	6768423	1		1	2
38	WASHER, FLANGE RETAINING	6756528	1	1	2	3
39	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
40	WASHER, TAB LOCK	6752556	1	1	3	10
41	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP G

FLANGE, FIGURE 13

42	FLANGE ASSY, OUTPUT	6770803	1		1	2
43	BOLT, SERRATED SHANK	6770796	8	8	16	24
44	DRUM, BRAKE, 10 1/2 OD	6770801	1		1	2
45	FLANGE S 1600	6770797	1		1	2
46	WASHER, FLANGE RETAINING	6756528	1	1	2	3
47	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
48	WASHER, TAB LOCK	6752556	1	1	3	10
49	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP H

FLANGE, FIGURE 13

50	FLANGE ASSY, OUTPUT	6774561	1		1	2
51	BOLT, SERRATED SHANK	6772548	8	8	16	24
52	DRUM, BRAKE, 12 X 3	2418582	1		1	2
53	FLANGE S 1600	6772546	1		1	2
54	WASHER, FLANGE RETAINING	6756528	1	1	2	3
55	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
56	WASHER, TAB LOCK	6752556	1	1	3	10
57	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP J

FLANGE, FIGURE 13

7	FLANGE ASSY, OUTPUT	6771327	1		1	2
8	BOLT, SERRATED SHANK	6771320	4	4	8	12
9	FLANGE S 1500	6768423	1			
10	WASHER, FLANGE RETAINING	6756528	1	1	2	3
11	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
12	WASHER, TAB LOCK	6752556	1	1	3	10
13	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP K

FLANGE, FIGURE 13

34	FLANGE ASSY, OUTPUT	6768434	1		1	2
35	BOLT, SERRATED SHANK	6768422	4	4	8	12
36	DRUM, BRAKE, 9 1/2 DIA	6768408	1		1	2
37	FLANGE S-1500	6768423	1		1	2

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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP K CONT

FLANGE, FIGURE 13

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
38	WASHER, FLANGE RETAINING	6756528	1	1	2	3
39	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
40	WASHER, TAB LOCK	6752556	1	1	3	10
41	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP L

FLANGE, FIGURE 13

50	FLANGE ASSY, OUTPUT	6772545	1		1	2
51	BOLT, SERRATED SHANK	6772548	8	8	16	24
52	DRUM, BRAKE, 12 X 4	6772547	1		1	2
53	FLANGE S-1600	6772546	1		1	2
54	WASHER, FLANGE RETAINING	6756528	1	1	2	3
55	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
56	WASHER, TAB LOCK	6752556	1	1	3	10
57	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP M

FLANGE, FIGURE 13

14	FLANGE ASSY, OUTPUT	6772698	1		1	2
15	NOT USED IN THIS GROUP.					
16	FLANGE MTC	6769581 *	1			
17	WASHER, FLANGE RETAINING	6756528	1	1	2	3
18	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
19	WASHER, TAB LOCK	6752556	1	1	3	10
20	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP N

FLANGE, FIGURE 13

28	FLANGE ASSY, OUTPUT	6773355	1		1	2
29	FLANGE S-1600	6772546 *	1			
30	WASHER, FLANGE RETAINING	6756528	1	1	2	3
31	RING, FLANGE O RING OIL SEAL	6766497	1	1	3	10
32	WASHER, TAB LOCK	6752556	1	1	3	10
33	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

GROUP P

FLANGE, FIGURE 13

SAME AS GROUP A, EXCEPT FOR PARTS LISTED BELOW.

1-57 SUPPLIED BY ORIGINAL EQUIPMENT MANUFACTURER

GROUP Q

FLANGE, FIGURE 13

21	FLANGE ASSY, OUTPUT	6830736	1		1	2
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* SERVICED AS AN ASSY - NOT AS A DETAIL PART

GROUP Q CONT

FLANGE, FIGURE 13

REF NO	NOMENCLATURE	PART NO	REQ	RECOMMENDED SPARES FOR UNITS		
				1-3	4-10	11-25
22	NOT USED IN THIS GROUP.					
23	FLANGE S-1500	6777266	* 1			
24	WASHER, FLANGE RETAINING	6756528	1	1	2	3
25	RING, FLANGE OIL SEAL	6766497	1	1	3	10
26	WASHER, TAB LOCK	6752556	1	1	3	10
27	BOLT, HX HD, 1/2-20 X 1 1/2	181431	1	1	2	3

* SERVICED AS AN ASSY - NOT AS A DETAIL PART

SUPPLEMENTAL PARTS INFORMATION
(SPI)

ALLISON AUTOMATIC TRANSMISSION MT SERIES PARTS CATALOG

NOTES

Subject: Transmission Oil Filter PF 133-1* Kit, P/N 5578261

Equipment Effected: MT Transmissions

This is to clarify and avoid uncertainty as to the proper oil filter for use on the MT transmissions. The current oil filter kit is identified by Allison as P/N 5578261 and contains the filter element plus those parts necessary for replacing filters in either type oil pan configuration found on transmissions in service. Figure 1 illustrates the common element and those parts that should be used for servicing the latest oil pan configuration or the earlier type. Note that the filter element for either type is designated and stamped on one end PF-133*, as illustrated. Further observe that the AC box carton used for over-the-counter sales has the designation PF 133-1* plus the GM part number 5578261. Do not be confused - the carton is designated PF 133-1* by AC and the proper filter element contained and found inside will be designated PF-133*. The -1 in the designation on the carton is a vendor identification for packaging purposes only.

Any oil filter kits found in warehouses or dealer inventory not identified as described herein may or may not be interchangeable. Therefore, order or use the subject filter kit for proper replacement on any MT transmission, as related.

Service Manager
Transmission Products

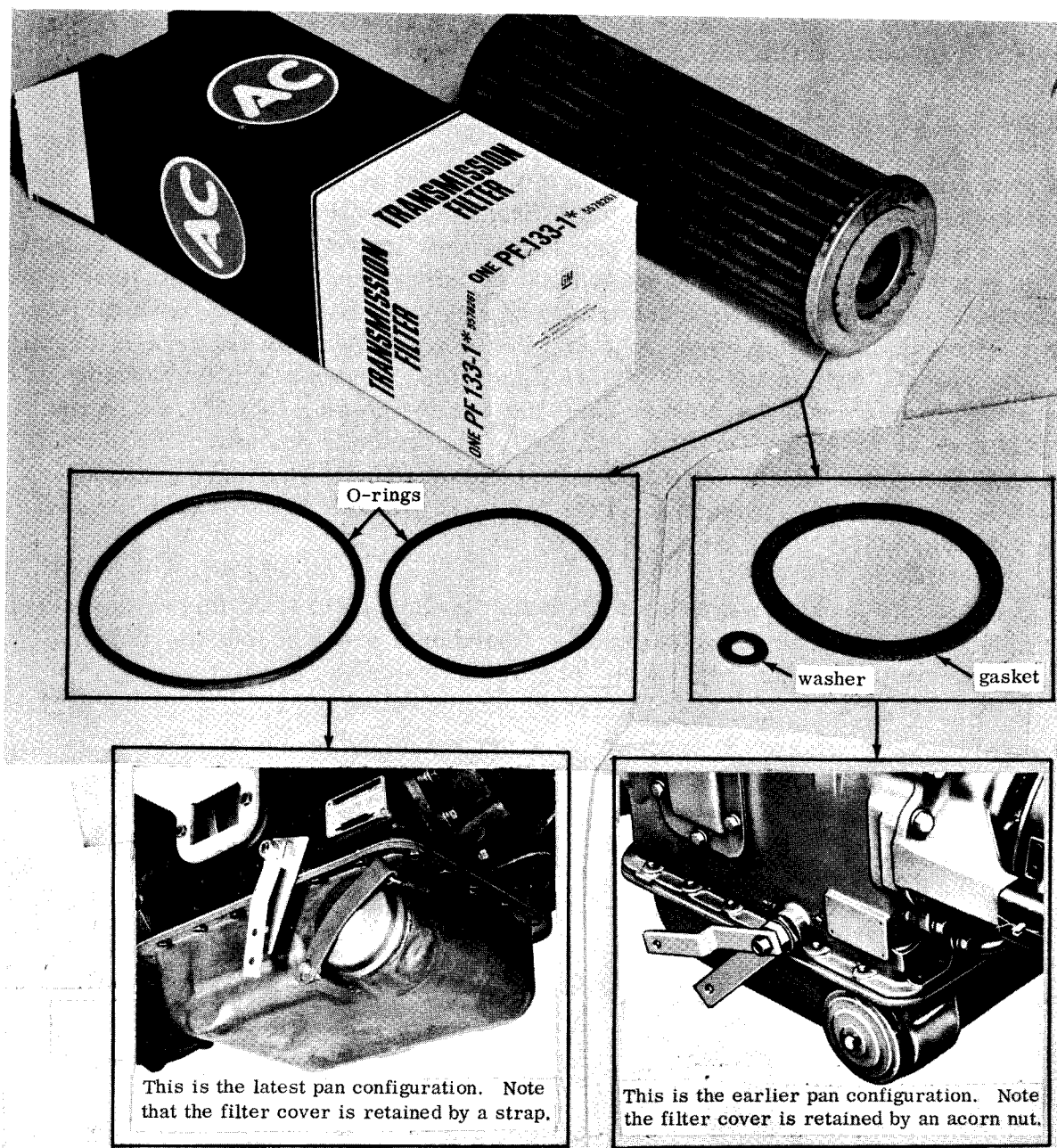


FIGURE 1. OIL FILTER ELEMENT KIT P/N 5578261 (CONTENTS: 1 — ELEMENT, 2 — O-RINGS, 1 — GASKET, 1 — WASHER) — USE WHERE APPLICABLE AS DIRECTED ABOVE.

Subject: Release of Oil Temperature Gage Kit P/N 6833595

Equipment Affected: MT Series Transmissions Only

This is to advise of an oil temperature gage kit P/N 6833595, released and available for use on the MT series transmissions. The kit consists of the following:

<u>Part Name</u>	<u>Part No.</u>	<u>Qty.</u>
Temperature Gage	6489076	1
Sending Unit	1513462	1
Nut	9428754	1
Wiring Harness	5655149	1
Bulb	131282	1
Decal	6834644	1
Instruction Sheet #59	6833596	1

Note: The above parts are available in kit 6833595 only. The sending unit, nut and bulb are standard GM parts and can be purchased in over-the-counter trade under P/N 1513462, 9428754 and 131282 (G53), respectively.

IMPORTANT: This gage kit for use on vehicles with negative (-) ground electrical circuits only.

The customer must furnish a "tee" to accept sending unit, plus any additional wiring required for a particular vehicle installation.

The temperature gage is designed and calibrated specifically for the MT transmission, with colored bands that relate oil temperature level at a glance. Refer to Figure 1.

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The over-temperature warning light presently used in vehicles for transmission oil temperatures is misleading, plus some are designed to function at the 300°F. temperature level and others at 380°F. depending on the sending unit being used. As previously stated, a temperature reading between 300°F. and 380°F. is acceptable during retarder operation only; because this oil flows directly from the retarder to the oil cooler (heat exchanger) prior to entering the main hydraulic circuit in the transmission. Therefore, it is apparent that an operator is limited by a 300°F. signal warning light. Likewise, with a 380°F. warning light, he could be operating the transmission at a temperature in excess of 300°F. but less than 380°F., resulting in poor vehicle performance and ultimately failing the transmission. For this reason, the gage kit is available and desirable for all vehicle applications. Unlike the over-temperature light, a gage forewarns the driver of heat generation, whereby he can select a more suitable drive range and protect the equipment.

Kit installation instructions are included herein (Pages 4 thru 9) for your convenience.

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INSTRUCTION SHEET NO. 59

INSTALLATION INSTRUCTIONS - MT TEMPERATURE GAGE KIT P/N 6833595

(IMPORTANT: Kit for vehicles with negative (-) ground electrical circuits only.)

General

This kit contains the following parts:

<u>Part Name</u>	<u>Part No.</u>	<u>Qty.</u>
Temperature Gage	6489076	1
Sending Unit	1513462	1
Nut, Sending Unit	9428754	1
Wiring Harness	5655149	1
Bulb	131282 (G53)	1
Decal	6834644	1

Note: The sending unit, nut and bulb are standard GM parts and replacement parts can be purchased in over-the-counter trade under the part number listed above.

Although there are no restrictions on the mounting attitude of the gage, it is recommended that the user follow accepted instrument mounting practices in respect to mounting angles and vibration.

The temperature gage is designed for use on 12 volt electrical systems; however, the gage is easily adaptable to a 24 volt system by incorporating a 60 ± 5 OHM, 7.5 watt resistor. This circuit is indicated by "broken" lines in Figure 4. Position of gage pointer (hand) with current "off" is immaterial. The colored bands on the temperature gage (Fig. 1) are defined as follows:

- GREEN - Defines the allowable range for converter operation (300°F.) max. converter-out oil temperature). During lockup operation the temperature should not exceed 250°F. max.
- YELLOW - Defines the additional temperature rise allowed during retarder operation only.
- RED - Defines an unacceptable, overheated condition. STOP vehicle - determine cause.

This information is related on the decal contained in this kit.

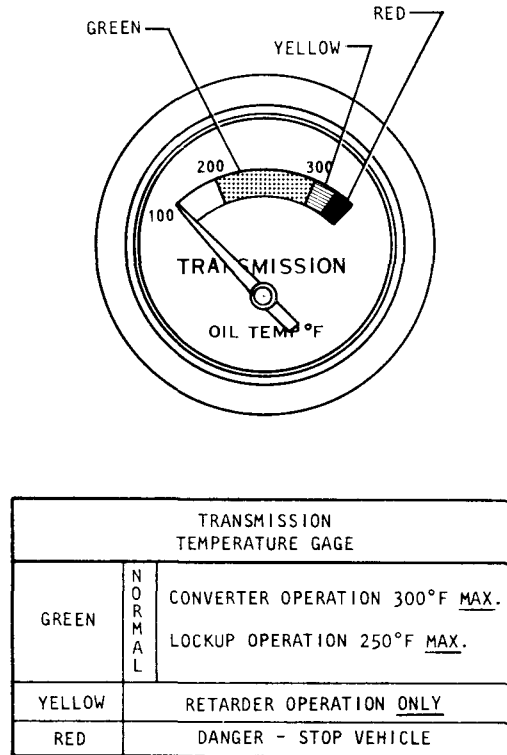


FIG. 1. MT TEMPERATURE GAGE AND DECAL

The user must furnish the "tee" connector required at the transmission converter-out port to accept the temperature sending unit, and any additional wiring necessary for a particular vehicle installation. A "tee" must be used that will permit the temperature sending unit to have an immersion depth of .70 inch in oil stream to insure adequate sensory effect (see Figure 2). The wiring from the sending unit to the temperature gage should be #14 or #16 and recommend it be teflon coated or equivalent, since it will be exposed to the elements of weather.

Installation Instructions

1. Install a "tee" connector in the "oil to cooler" line as close as possible to the transmission. Thread sending unit into the "tee" being sure it has a .70 inch minimum immersion depth. Refer to Figure 2.
2. Install temperature gage in the vehicle dash panel. Figure 3 illustrates the installation dimensions necessary. The gage should be mounted securely to eliminate vibration and provide a good electrical ground.

3. Install socket of wiring harness (Figure 3) with bulb into the .50 inch diameter hole on back of gage.
4. Using #14 or #16 wiring, interconnect the sending unit terminal to the terminal designated "SEND" on the back of the temperature gage. Refer to Figure 4. Secure wire to sending unit terminal with lock nut. Tighten nut 12-24 in. lb. torque.
5. ON VEHICLES WITH 12 VOLT ELECTRICAL SYSTEMS:
 - (a) Interconnect "IGN" terminal on temperature gage with the vehicle ignition switch as indicated by the "dotted" line in Figure 4.
 - (b) Interconnect the gage lamp bulb to either the vehicle ignition system as illustrated in "Option I" or to the vehicle light system as illustrated in "Option II" of Figure 4.
6. ON VEHICLES WITH 24 VOLT ELECTRICAL SYSTEMS:
 - (a) Interconnect "IGN" terminal on temperature gage with the vehicle ignition switch as indicated by the "broken" line in Figure 4. Note that a 60 OHM, 7.5 watt resistor is required in the circuits.
 - (6) Interconnect the gage lamp bulb to either the vehicle ignition system as illustrated in "Option I" or the vehicle light system as illustrated in "Option II" of Figure 4. Note that "Option I" eliminates one resistor.
7. Install decal. Place the decal as close as possible to the temperature gage. If unable to locate by the gage, the next best visual location could be on the transmission shift tower.

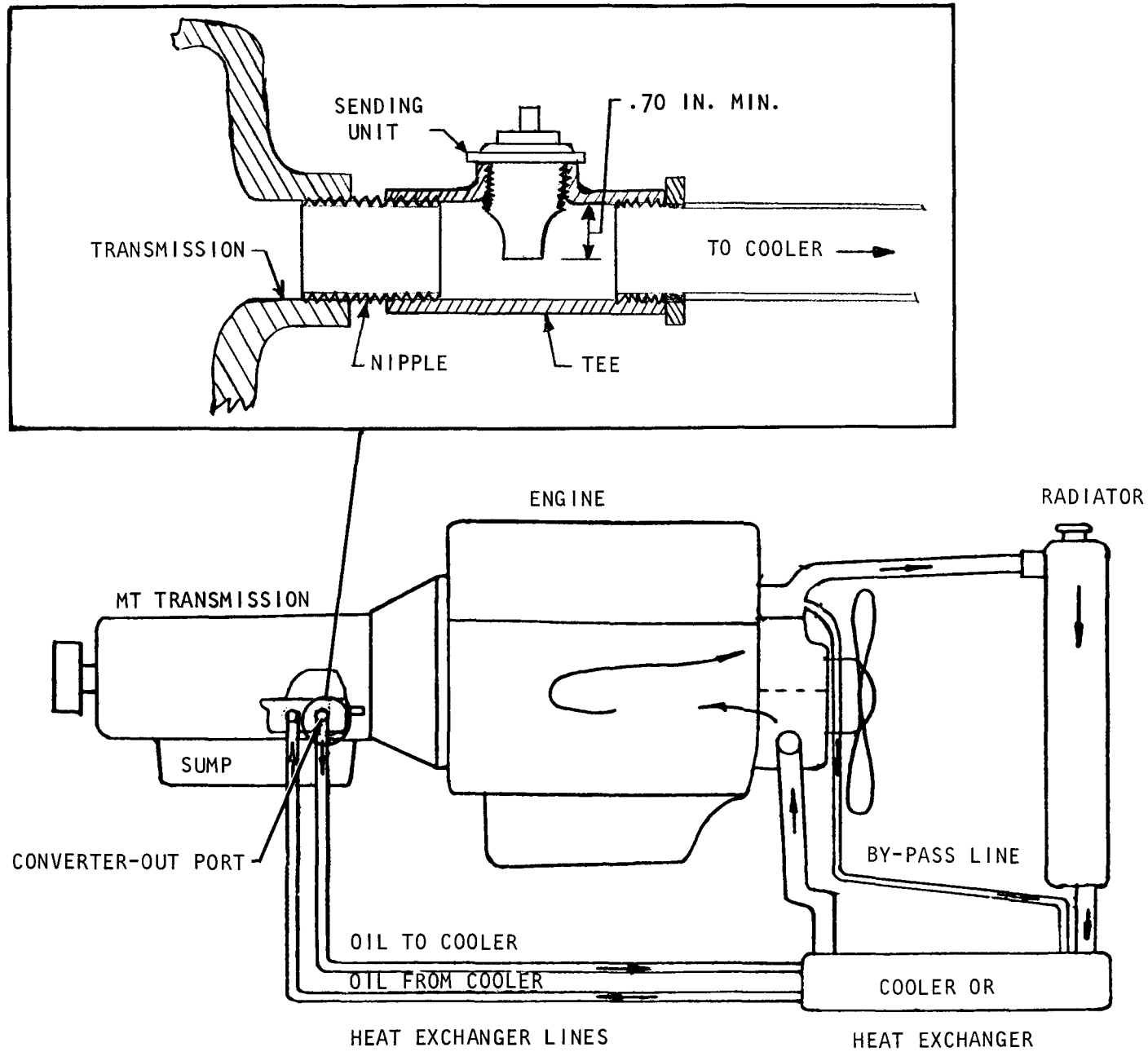
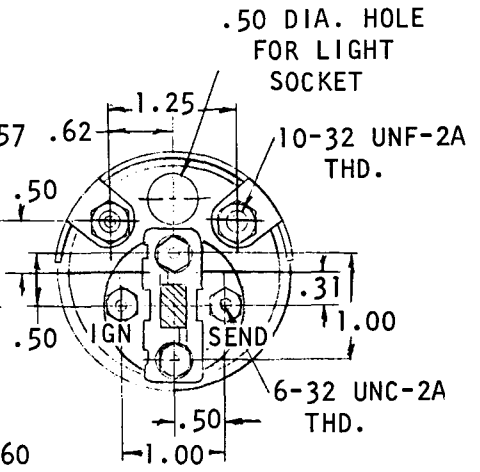
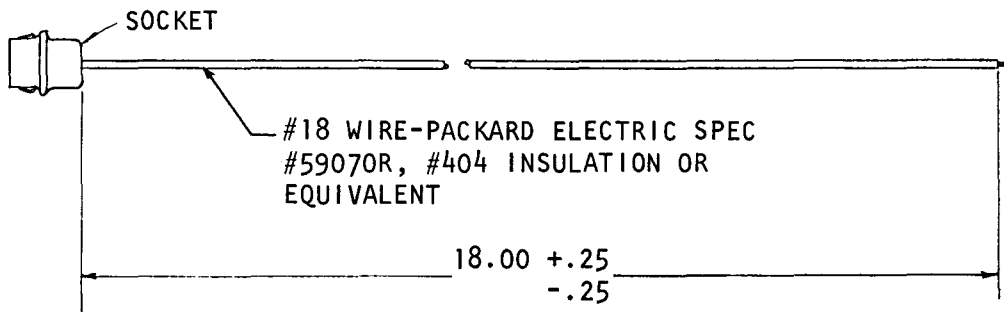


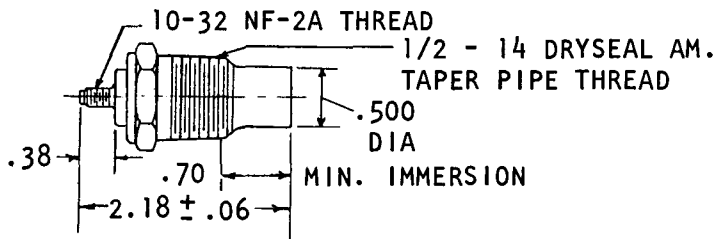
FIG. 2. TYPICAL TEMPERATURE SENDING UNIT INSTALLATION



TEMPERATURE GAGE INSTALLATION DETAILS



WIRING HARNESS ASSEMBLY



SENDING UNIT

FIG. 3. TEMPERATURE GAGE, WIRING HARNESS AND SENDING UNIT

----- 24 VOLT CIRCUIT
..... 12 VOLT CIRCUIT
———— 12 OR 24 VOLT CIRCUIT

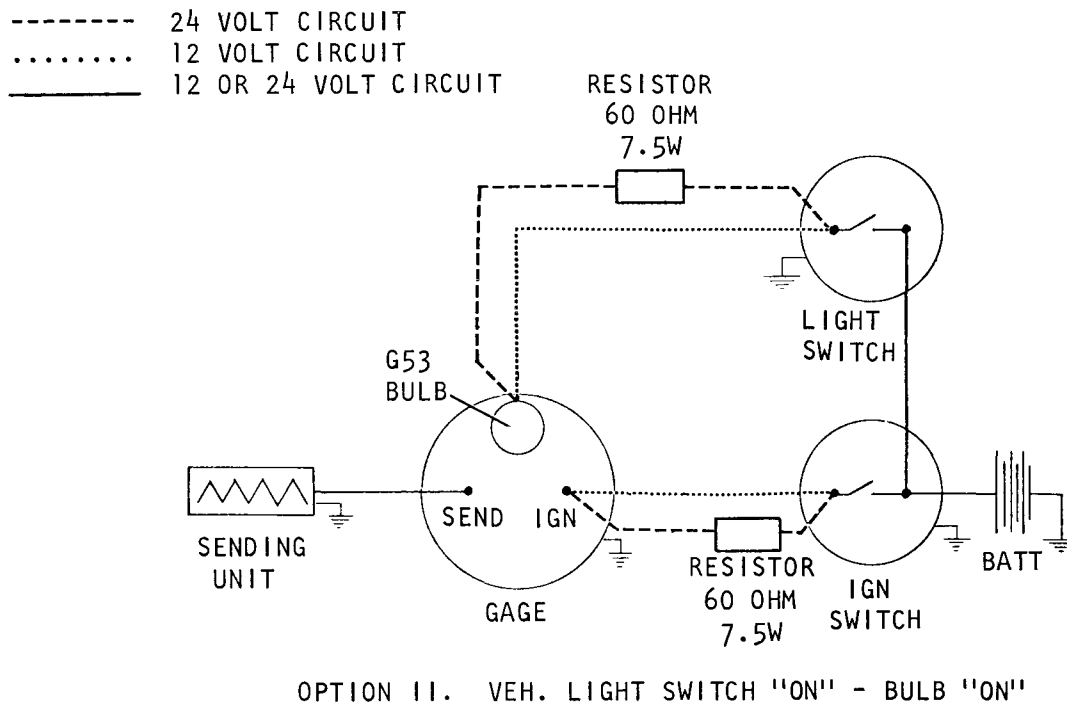
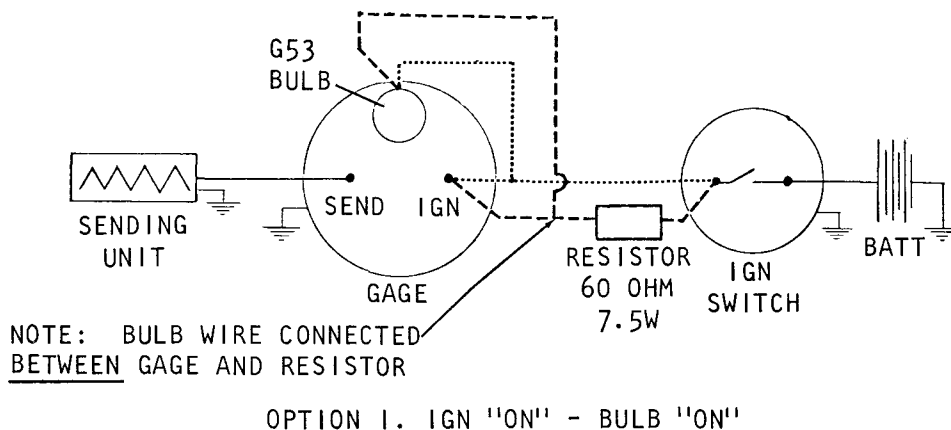


FIG. 4. RECOMMENDED CIRCUIT FOR TEMPERATURE GAGE - 12 OR 24 VOLT SYSTEM

NUMERICAL PARTS INDEX

The numerical parts index lists the parts reference number and the figure number of the illustration in which it appears. The reference numbers are keyed to the group listings. However, you must know the transmission assembly part number to identify the right group.

PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
96364	9	27		179821	8	3	
100133			R 6770947	179821	8	22	
100133			RB 179837	179821	8	42	
103026	9	39		179827	10	5	
103319	9	7		179837			R 100133
103319	10	34		179837	5	4	
103319	10	41		179837	5	27	
103319	11	5		179861	8	8	
103319	12	2		179861	8	36	
103319	12	6		179861	8	56	
103320	2	10		179866	2	15	
103320	8	4		179866	8	9	
103320	8	23		179867	9	16	
103320	8	43		179867	9	17	
103320	10	3		179868	8	37	
103321	9	38		179868	8	57	
103322	2	14		179870	9	16	
103322	8	7		179882	9	31	
103322	8	10		181431	13	6	
103322	8	38		181431	13	13	
103322	8	58		181431	13	20	
103322	9	18		181431	13	27	
103323	9	30		181431	13	33	
103340	2	11		181431	13	41	
103342	2	13		181431	13	49	
103362	11	74		181431	13	57	
106264	9	21		181596			R 181608
106497	10	24		181596	12	18	
106497	10	27		181608			RB 181596
108630	9	5		186602	12	8	
108630	9	9		189384	11	10	
115553	9	34		189384	11	15	
120375	9	8		189384	11	46	
120375	9	13		189384	11	79	
120428	12	22		189384	11	106	
120428	12	24		189385	11	42	
121621	9	23		189385	11	48	
140829	11	22		189385	11	87	
140829	11	34		189385	11	123	
140829	11	69		192009	12	19	
140829	11	111		216357	11	89	
140829	11	134		219758	5	22	
141163			R 6772846	272122	9	22	
141163	10	14		272122	9	24	
142862			RB 145372	272233	5	19	
145372			R 142862	273336	11	96	
145372	5	17		273341			R 454818
145641	11	38		273341	11	8	
145641	11	98		273341	12	1	
145641	11	109		274070			RB 444687
145658	10	31		274466			R 453683
147489			RB 453593	274466	11	6	
147489	11	61		442485	11	68	
148146	11	131		442812	1	2	
172151	10	23		443603	10	33	
172159	10	26		444612	2	12	
177822	9	25		444687			R 274070
179818	2	9		444687	2	12	
179820	2	9		444687	8	17	
179820	10	4		444687	8	35	

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PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
444687	8	55		6752556	13	26	
444860	11	86		6752556	13	32	
445566	12	7		6752556	13	40	
446108	11	73		6752556	13	48	
446211	10	30		6752556	13	56	
453593			R 147489	6753866	1	12	
453593	11	3		6753866	1	30	
453593	11	61		6753893	8	13	
453621	10	11		6753893	8	31	
453683			RB 274466	6753958	3	5	
453907	10	40		6753958	3-1	5	
453907	11	51		6754815	7	28	
453907	11	105		6754815	7-1	29	
454813	10	32		6754823	4	9	
454814	10	42		6754823	4	25	
454817	11	7		6754823	4-1	10	
454818			RB 273341	6754823	7	9	
455160			RB 6772846	6754823	7-1	8	
455445	11	41		6754823	7-1	10	
456639	11	12		6754832			RB 6774317
456639	11	16		6754834	4	19	
456783	3	42		6754834	4-1	20	
456783	3-1	29		6754836	3	11	
590508			RB 6774323	6754836	3	23	
590509			RB 6774322	6754836	3-1	11	
591328			RB 3726702	6754836	4	18	
903011	8	12		6754836	4	34	
903011	8	30		6754836	4-1	19	
905212	8	50		6754898	4	13	
907656			R 9414421	6754898	4	29	
907656	1	27		6754898	4-1	14	
2019896	9	26		6754947			RB 6778050
2019902	9	3		6755007	7	25	
2019902	9	20		6755007	7-1	26	
2030341	9	19		6755037	8	11	
2030342	9	2		6755581			R 6834598
2032236	9	12		6755581			RB 6834598
2032236	9	15		6755581	3	10	
2126254	9	1		6755581	3-1	10	
2396872	13	36		6755782	6	8	
2418582	13	52		6755849			RB 6772853
2489238	5	21		6755897	1	22	
3726702			R 591328	6755898	2	2	
3726702	9	11		6755903	4	2	
3732258			RB 9417499	6755903	4	4	
3748975	3	1		6755903	4-1	2	
3748975	3-1	1		6755903	4-1	4	
5573951			RB 5574472	6755912	10	17	
5574472			R 5573951	6755913	11	26	
5574472	10	19		6755988	1	33	
5574472	11	114		6756134	3	28	
5574991			RB 5578261	6756528	13	3	
5578261			R 5574991	6756528	13	10	
5578261	12	11		6756528	13	17	
6703225	5	11		6756528	13	24	
6750057			RB 6768819	6756528	13	30	
6750558	5	8		6756528	13	38	
6752556	13	5		6756528	13	46	
6752556	13	12		6756528	13	54	
6752556	13	19		6756530	6	10	

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PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6756531	8	2		6757180	3	31	
6756533			RB 6830718	6757180	3-1	18	
6756561			RB 6770308	6757277	10	39	
6756561	7	8		6757278	11	17	
6756561	7-1	7		6757279	11	78	
6756567			RB 6777327	6757280	11	76	
6756575			RB 6772563	6757280	11	77	
6756587			RB 6774783	6757282	11	37	
6756588	5	26		6757286			R 6758549
6756606	3	8		6757286	10	8	
6756606	3-1	8		6757329	10	1	
6756734			RB 6772717	6757360			RB 6774023
6756739	3	15		6757361	5	10	
6756739	3	27		6757366	10	10	
6756739	3	37		6757367			RB 6774340
6756739	3-1	14		6757369	10	13	
6756739	3-1	24		6757373			RB 6772422
6756739	4	14		6757375	10	9	
6756739	4	30		6757376	10	12	
6756739	4-1	15		6757385			RB 6775466
6756768			RB 6771802	6757385	9	4	
6756778	1	13		6757386	9	14	
6756782	1	6		6757407	11	118	
6756793	6	11		6757449	11	124	
6756814			RB 6830187	6757449	11	130	
6756822	3	4		6757450	11	132	
6756822	3-1	4		6757451	10	29	
6756832	5	23		6757453	10	28	
6756833	5	20		6757801	7-1	16	
6756835	7	23		6758034			RB 6774231
6756835	7-1	24		6758035			RB 6774232
6756852			RB 6769037	6758036	1	10	
6756861			RB 6774353	6758201	1	4	
6756863			RB 6774354	6758202	1	4	
6756904	11	1		6758203	1	4	
6756915	11	54		6758204	1	4	
6756921	11	33		6758205	1	4	
6756933			RB 6772871	6758273	7	19	
6756934	10	22		6758273	7-1	20	
6756936			RB 6775631	6758291	11	31	
6756940			RB 6779602	6758316	10	38	
6756942	8	19		6758318	9	6	
6756942	8	39		6758318	9	10	
6757026	7-1	18		6758476	11	75	
6757043	3	38		6758526			RB 6836676
6757043	3-1	25		6758545			RB 6777607
6757050	3	44		6758549			RB 6757286
6757050	3-1	31		6758635	11	4	
6757056	11	36		6758643	11	27	
6757058	11	117		6758872	11	129	
6757092	11	32		6759950	11	35	
6757099	11	53		6759951	11	45	
6757100	11	30		6759952	11	47	
6757107	11	55		6759953	11	43	
6757117	11	115		6759954	11	44	
6757145	11	29		6759955	11	44	
6757146	11	28		6759958	11	90	
6757177	3	41		6759964	11	92	
6757177	3-1	28		6759967	1	23	
6757180	3	19		6759971	1	29	

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PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6759974			R 6774616	6768654			RB 6774806
6759974			RB 6779597	6768654			RB 6775562
6759975	3	21		6768790	13	9	
6759975	3	34		6768791	13	7	
6759975	3-1	20		6768793	13	8	
6759977			RB 6776735	6768819			R 6750057
6759995			RB 6774630	6768819			RB 6830187
6763199			RB 6776079	6769009	11	28	
6763299	4	3		6769016			R 6834851
6763299	4-1	3		6769016			RB 6834851
6763922	12	14		6769016	7	26	
6764524	4	1		6769016	7-1	27	
6764524	4-1	1		6769020	6	1	
6766497	13	4		6769022	7	10	
6766497	13	11		6769022	7-1	9	
6766497	13	18		6769037			R 6756852
6766497	13	25		6769037	7	20	
6766497	13	31		6769037	7-1	21	
6766497	13	39		6769038			RB 6831111
6766497	13	47		6769041			RB 6774361
6766497	13	55		6769103	9	14	
6768308	2	7		6769111	9	11	
6768317	11	56		6769123	5	21	
6768318	11	116		6769128			R 6834599
6768320	11	119		6769128			RB 6834599
6768322	1	15		6769128	3	6	
6768322	4	21		6769128	3	36	
6768322	4-1	22		6769128	3-1	6	
6768408	13	36		6769128	3-1	23	
6768409	9	14		6769169	2	16	
6768410	2	16		6769179			R 6769179
6768422	13	35		6769179			RB 6769179
6768423	13	9		6769179			RB 6775467
6768423	13	37		6769179			RB 6779602
6768424	9	2		6769179	5	24	
6768432	9	11		6769241			RB 6769458
6768433	13	34		6769241	5	24	
6768434	13	34		6769244	7-1	32	
6768435	9	1		6769250	11	95	
6768436	9	1		6769293			RB 6774392
6768485			RB 6774886	6769438	11	58	
6768496	9	12		6769458			R 6769241
6768496	9	15		6769458	5	21	
6768521			RB 6830901	6769488	11	112	
6768530			RB 6775479	6769489	10	38	
6768531	11	20		6769491	1	26	
6768532	11	11		6769527	8	18	
6768534			RB 6775480	6769527	8	21	
6768535	11	52		6769527	8	41	
6768537	11	128		6769541	10	20	
6768538	11	127		6769573	13	15	
6768539	11	125		6769573	13	22	
6768540	11	126		6769576	8	51	
6768544	11	19		6769578	13	14	
6768554	7	30		6769580	8	28	
6768554	7-1	31		6769580	8	48	
6768570	11	2		6769581	13	16	
6768570	11	60		6769631	1	25	
6768593	11	18		6769652			RB 6778955
6768596			RB 6774841	6769718	8	2	

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PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6769805	11	90		6770327	10	35	
6769825	11	91		6770332			RB 6774850
6769837	9	32		6770332	10	21	
6769838	9	29		6770337			RB 6776036
6769839	9	28		6770339			RB 6772061
6769865	5	16		6770339	4	27	
6769887	10	20		6770341	7-1	4	
6769892			RB 6772093	6770341	7-1	14	
6769929			RB 6772109	6770342	7-1	4	
6769941	11	113		6770342	7-1	14	
6769987			RB 6774568	6770343	7-1	4	
6770019	1	3		6770343	7-1	14	
6770088			RB 6774847	6770344	7-1	3	
6770118			RB 6772481	6770344	7-1	17	
6770118	11	29		6770347			RB 6774854
6770121	10	20		6770347	10	18	
6770123			RB 6831111	6770348	7-1	15	
6770182	2	16		6770349			RB 6775422
6770252			RB 6774831	6770353	11	120	
6770252			RB 6775619	6770354			RB 6776000
6770253	11	64		6770366			RB 6774853
6770253	11	65		6770366	10	21	
6770255	3	7		6770367			RB 6774855
6770255	3-1	7		6770367	10	18	
6770258	3	39		6770411	13	1	
6770258	3-1	26		6770432			RB 6839163
6770259	3	29		6770512	8	29	
6770260			RB 6772062	6770512	8	49	
6770260	4-1	12		6770529	11	103	
6770264	6	5		6770532	11	94	
6770264	7	4		6770533	11	97	
6770264	7	16		6770538			R 6774627
6770265	6	7		6770538			RB 6779599
6770265	7	5		6770539	11	89	
6770265	7	14		6770540	11	93	
6770266	6	7		6770541	11	83	
6770266	7	5		6770641			RB 6774029
6770266	7	14		6770641	11	58	
6770267	6	7		6770642	11	101	
6770267	7	5		6770650	11	40	
6770267	7	14		6770650	11	107	
6770268	6	7		6770652			RB 6771012
6770268	7	5		6770652			RB 6774814
6770268	7	14		6770664	11	39	
6770289			RB 6773303	6770664	11	100	
6770294	11	2		6770664	11	108	
6770294	11	60		6770665	11	64	
6770298			RB 6773303	6770667	10	35	
6770298			RB 6774028	6770668			RB 6774033
6770298			RB 6778369	6770668	11	58	
6770299	13	2		6770676	10	38	
6770305	2	2		6770678			RB 6833906
6770308			R 6756561	6770691	5	24	
6770308	7	11		6770756			RB 6774031
6770308	7-1	11		6770756	11	58	
6770309	3	32		6770763	11	64	
6770323			RB 6774021	6770764	11	49	
6770323	11	50		6770765	4	33	
6770325	10	36		6770765	4-1	18	
6770326	10	37		6770765	4-1	33	

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6770766	4	33		6771527	3	16	
6770766	4-1	18		6771527	3-1	15	
6770766	4-1	33		6771529			RB 6776036
6770767	4	33		6771638			RB 6774229
6770767	4-1	18		6771674			RB 6776083
6770767	4-1	33		6771693	13	28	
6770768	4-1	18		6771720			RB 6772203
6770773	4	24		6771721			RB 6772204
6770773	4-1	9		6771722	8	1	
6770775	11	121		6771722	8	20	
6770780	4	12		6771722	8	40	
6770780	4	28		6771723	8	1	
6770780	4-1	13		6771723	8	20	
6770796	13	43		6771723	8	40	
6770797	13	29		6771724	8	1	
6770797	13	45		6771724	8	20	
6770801	13	44		6771724	8	40	
6770803	13	42		6771746			RB 6772873
6770811	12	3		6771748			RB 6774856
6770811	12	5		6771748	10	18	
6770816	11	44		6771750	10	36	
6770817	10	35		6771751	11	90	
6770820	1	8		6771753	3	12	
6770821			RB 6777077	6771754	10	35	
6770822	1	7		6771755			RB 6774852
6770845	1	9		6771755	10	21	
6770854			RB 6774630	6771759	11	39	
6770916			R 6770917	6771761			RB 6772854
6770916	4	16		6771763	3	20	
6770916	4	32		6771763	3-1	19	
6770917			RB 6770916	6771768	3	17	
6770917	3	14		6771768	3-1	16	
6770917	3	26		6771790	10	18	
6770917	4-1	17		6771793	10	21	
6770918			RB 6775807	6771799			RB 6831111
6770918	5	21		6771800			RB 6835993
6770947			RB 100133	6771802			R 6756768
6770947			RB 6777078	6771802	7	21	
6771007			RB 6774832	6771802	7-1	22	
6771007			RB 6775623	6771805	3	33	
6771011	11	37		6771984	8	52	
6771012			R 6770652	6772060			R 6771098
6771012			RB 6774815	6772060			RB 6774360
6771013			RB 6774803	6772061			R 6770339
6771013	11	59		6772061			R 6772062
6771098			RB 6772060	6772061	4	11	
6771102	2	4		6772061	4-1	27	
6771254	11	101		6772062			R 6770260
6771259	2	4		6772062			RB 6772061
6771320	13	8		6772062	4	11	
6771327	13	7		6772065			RB 6773304
6771421			RB 6778598	6772093			R 6769892
6771436	6	7		6772093	3	24	
6771436	7	5		6772093	4	17	
6771436	7	14		6772093	4-1	17	
6771440			RB 6777850	6772094	4	17	
6771440			RB 6778843	6772094	4-1	17	
6771468	8	16		6772095	4	17	
6771468	8	34		6772095	4-1	17	
6771468	8	54		6772096	4	17	

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PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6772106	9	36		6772578			RB 6774828
6772107	9	33		6772578			RB 6775559
6772108	9	37		6772580	8	6	
6772109			R 6769929	6772581	8	26	
6772109			RB 6774966	6772582	8	6	
6772110	9	35		6772583	8	6	
6772135			RB 6776040	6772584	8	46	
6772203			R 6771720	6772585	8	25	
6772203			RB 6774962	6772586	8	45	
6772204			R 6771721	6772594			RB 6773862
6772204			RB 6775063	6772595			RB 6776084
6772206	10	2		6772620	11	82	
6772214	7	24		6772621	11	84	
6772214	7-1	25		6772698	13	14	
6772372	12	17		6772717			R 6756734
6772373	12	15		6772717	7	6	
6772400			RB 6776000	6772717	7	13	
6772402			RB 6772518	6772717	7-1	5	
6772402	11	117		6772717	7-1	13	
6772416	12	16		6772737			RB 6778799
6772418	12	13		6772739	5	21	
6772419	12	21		6772805			RB 6776036
6772421			RB 6774829	6772807			RB 6774659
6772421			RB 6775557	6772807			RB 6774836
6772422			R 6757373	6772807			RB 6776036
6772422			RB 6774299	6772809			RB 6774837
6772423	12	12		6772809			RB 6775882
6772434			RB 6777636	6772809			RB 6776038
6772435			RB 6777638	6772811			RB 6774842
6772481			R 6770118	6772811			RB 6775884
6772481	11	29		6772811			RB 6776041
6772508			RB 6774857	6772812			RB 6775306
6772508	10	18		6772812			RB 6776040
6772509			RB 6775993	6772814			RB 6775305
6772517	11	65		6772814			RB 6776048
6772518			R 6772402	6772815			RB 6774799
6772518	11	117		6772816			RB 6774800
6772519	11	95		6772817			RB 6774801
6772520	11	121		6772819			RB 6775307
6772521	11	118		6772819			RB 6775993
6772522			RB 6774804	6772833			RB 6775995
6772522	11	59		6772839			RB 6774342
6772530			RB 6778337	6772846			R 455160
6772532			RB 6774851	6772846	10	15	RB 141163
6772532	10	21		6772846			
6772533			RB 6774833	6772853			R 6755849
6772533			RB 6775621	6772853			R 6834901
6772545	13	50		6772853			RB 6834901
6772546	13	29		6772853	7	29	
6772546	13	53		6772853	7-1	30	
6772547	13	52		6772854			R 6771761
6772548	13	51		6772854	3	22	
6772563			R 6756575	6772854	3-1	21	
6772563	4	20		6772871			R 6756933
6772563	4-1	21		6772871	10	25	
6772572			RB 6777852	6772873			R 6771746
6772572			RB 6778843	6772873			R 6772874
6772577	8	5		6772873	5	25	
6772577	8	24		6772874			RB 6772873
6772577	8	44		6772958			RB 6774030

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6772958	11	58		6774353			R 6756861
6772959			RB 6775994	6774353	2	6	
6773264			RB 6774838	6774354			R 6756863
6773264			RB 6775883	6774354			RB 9424094
6773264			RB 6775994	6774356			R 6773304
6773303			R 6770289	6774356			RB 6774390
6773303			R 6770298	6774357			RB 6775417
6773303			RB 6830950	6774358			RB 6775418
6773304			R 6772065	6774360			R 6772060
6773304			RB 6774356	6774360			RB 6774898
6773305			RB 6830160	6774361			R 6769041
6773307			RB 6775419	6774361			RB 6778806
6773308			RB 6775421	6774361			RB 6779885
6773355	13	28		6774390			R 6774356
6773366			RB 6775420	6774390			RB 6778803
6773445	5	24		6774392			R 6769293
6773679			R 9409073	6774392			RB 6776083
6773679	1	24		6774555	5	21	
6773862			R 6772594	6774561	13	50	
6773862			RB 6774571	6774569	2	17	
6773968	5	21		6774571			R 6773862
6773969	5	21		6774571			RB 6776084
6774021			R 6770323	6774606			RB 6777095
6774021	11	50		6774616			RB 6759974
6774023			R 6757360	6774616			RB 6776633
6774023	5	9		6774627			RB 6770538
6774024	11	57		6774630			R 6759995
6774028			R 6770298	6774630			R 6770854
6774028	11	58		6774630	1	16	
6774029			R 6770641	6774659			R 6772807
6774029	11	58		6774659			RB 6774836
6774030			R 6772958	6774660			RB 6776043
6774030	11	58		6774783			R 6756587
6774031			R 6770756	6774783	3	9	
6774031	11	58		6774783	3-1	9	
6774033			R 6770668	6774799			R 6772815
6774033			RB 6836754	6774799			RB 6776656
6774229			R 6771638	6774799	11	110	
6774229			RB 6776077	6774800			R 6772816
6774231			R 6758034	6774800	11	110	
6774231			RB 6776743	6774801			R 6772817
6774232			R 6758035	6774801			RB 6778339
6774232			RB 6776997	6774803			R 6771013
6774234			RB 6776744	6774803	11	59	
6774299			R 6772422	6774804			R 6772522
6774299	12	10		6774804	11	59	
6774317			R 6754832	6774806			R 6768654
6774317	7	27		6774806	11	23	
6774317	7-1	28		6774807	11	63	
6774322			R 590509	6774808	11	25	
6774322	5	3		6774808	11	71	
6774322	5	28		6774809	11	62	
6774323			R 590508	6774810	11	81	
6774323	5	2		6774811	11	66	
6774323	5	29		6774812	11	70	
6774340			R 6757367	6774813	11	67	
6774340			RB 6776078	6774814			R 6770652
6774342			R 6772839	6774814			RB 6778157
6774342			RB 6776999	6774814			RB 6778841
6774345			RB 6776749	6774815			R 6771012

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6774815			RB 6778158	6774887			R 6774826
6774817	11	66		6774887	11	24	
6774818	11	66		6774898			R 6774360
6774819			RB 6774826	6774898			RB 6778802
6774819			RB 6774827	6774962			R 6772203
6774820	11	72		6774962			RB 6836585
6774821	11	80		6774966			R 6772109
6774824			RB 6833237	6774966	1	20	
6774825	11	72		6774968			R 6769987
6774826			R 6774819	6774968	1	21	
6774826			RB 6774887	6775043			RB 6774837
6774826			RB 6776684	6775063			R 6772204
6774827			R 6774819	6775063	1	17	
6774827	11	24		6775091	10	18	
6774828			R 6772578	6775092	10	21	
6774828			RB 6775559	6775303			RB 6778910
6774828	12	4		6775304			RB 6778913
6774829			R 6772421	6775305			R 6772814
6774829			RB 6775557	6775305			RB 6778911
6774831			R 6770252	6775306			R 6772812
6774831	11	85		6775306			RB 6778912
6774832			R 6771007	6775307			R 6772819
6774832	11	85		6775307			RB 6776001
6774833			R 6772533	6775307			RB 6778354
6774833	11	85		6775399	9	40	
6774836			R 6772807	6775417			R 6774357
6774836			R 6774659	6775417			RB 6778808
6774836			RB 6775632	6775418			R 6774358
6774836			RB 6778905	6775418			RB 6778807
6774837			R 6772809	6775419			R 6773307
6774837			R 6775043	6775419			RB 6777630
6774837			RB 6778906	6775420			R 6773366
6774838			R 6773264	6775420			RB 6775421
6774838			RB 6775883	6775420			RB 6777631
6774838			RB 6776104	6775421			R 6773308
6774838			RB 6778355	6775421			R 6775420
6774841			R 6768596	6775421			RB 6777639
6774841	11	21		6775422			R 6770349
6774842			R 6772811	6775422			RB 6777640
6774842			RB 6778907	6775466			R 6757385
6774847			R 6770088	6775466	9	4	
6774847	1	19		6775467			R 6769179
6774850			R 6770332	6775467	5	24	
6774850	10	21		6775479			R 6768530
6774851			R 6772532	6775479	11	13	
6774851	10	21		6775480			R 6768534
6774852			R 6771755	6775480	11	14	
6774852	10	21		6775557			R 6772421
6774853			R 6770366	6775557			R 6774829
6774853	10	21		6775557	12	4	
6774854			R 6770347	6775559			R 6772578
6774854	10	18		6775559			R 6774828
6774855			R 6770367	6775559	12	4	
6774855	10	18		6775562			R 6768654
6774856			R 6771748	6775562	11	23	
6774856	10	18		6775619			R 6770252
6774857			R 6772508	6775619	11	85	
6774857	10	18		6775621			R 6772533
6774886			R 6768485	6775621	11	85	
6774886	11	57		6775623			R 6771007

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6775623	11	85		6776084			R 6774571
6775631			R 6756936	6776084	7	31	
6775631	5	21		6776084	7-1	32	
6775632			R 6774836	6776104			R 6774838
6775632			RB 6778909	6776104			RB 6778350
6775807			R 6770918	6776482	5	18	
6775807	5	18		6776533	5	21	
6775809	5	21		6776633			R 6774616
6775882			R 6772809	6776633	1	32	
6775982			RB 6778914	6776656			R 6774799
6775883			R 6773264	6776656	11	110	
6775883			R 6774838	6776684			R 6774826
6775883			RB 6778352	6776684	11	24	
6775884			R 6772811	6776735			R 6759977
6775884			RB 6778915	6776735			RB 6778156
6775951	5	18		6776743			R 6774231
6775991	11	110		6776743			RB 6777000
6775993			R 6772509	6776744			R 6774234
6775993			R 6772819	6776744			RB 6776997
6775993	11	9		6776749			R 6774345
6775994			R 6772959	6776749			RB 6776999
6775994			R 6773264	6776997			R 6774232
6775994	11	9		6776997			R 6776744
6775995			R 6772833	6776997	3	18	
6775995	11	9		6776997	3	30	
6776000			R 6770354	6776997	3-1	17	
6776000			R 6772400	6776997	4	10	
6776000	11	122		6776997	4	26	
6776001			R 6775307	6776997	4-1	11	
6776001			RB 6778351	6776999			R 6774342
6776019	11	110		6776999			R 6776749
6776020	11	110		6776999	6	9	
6776036			R 6770337	6776999	7	7	
6776036			R 6771529	6776999	7	12	
6776036			R 6772805	6776999	7-1	6	
6776036			R 6772807	6776999	7-1	12	
6776036	11	9		6777000			R 6776743
6776038			R 6772809	6777000	3	40	
6776038	11	9		6777000	3-1	27	
6776040			R 6772135	6777077			R 6770821
6776040			R 6772812	6777077	1	5	
6776040	11	9		6777078			R 6770947
6776041			R 6772811	6777078	1	5	
6776041	11	9		6777095			R 6774606
6776043			R 6774660	6777095	11	23	
6776043	11	9		6777101			RB 6778349
6776048			R 6772814	6777187	11	2	
6776048	11	9		6777187	11	60	
6776049	11	9		6777189	5	21	
6776077			R 6774229	6777256	5	24	
6776077			RB 6830593	6777265	13	21	
6776078			R 6774340	6777266	13	23	
6776078	10	6		6777327			R 6756567
6776079			R 6763199	6777327	12	9	
6776079	10	16		6777331	11	18	
6776083			R 6771674	6777585	5	21	
6776083			R 6774392	6777607			R 6758545
6776083	7	22		6777607	5	5	
6776083	7-1	23		6777607	5	6	
6776084			R 6772595	6777607	5	7	

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PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6777608			RB 6777636	6778351			R 6776001
6777609			RB 6777638	6778351			RB 6778920
6777630			R 6775419	6778352			R 6775883
6777630			RB 6777635	6778352			RB 6778918
6777631			R 6775420	6778352			RB 6778919
6777631			RB 6777637	6778354			R 6775307
6777632			RB 6777639	6778354			RB 6778917
6777633			RB 6777640	6778355			R 6774838
6777635			R 6777630	6778355			RB 6778916
6777635			R 6835279	6778369			R 6770298
6777635	6	2		6778369	11	58	
6777636			R 6772434	6778598			R 6771421
6777636			R 6777608	6778598	3	3	
6777636	6	3		6778598	3-1	3	
6777636	7	2		6778799			R 6772737
6777636	7-1	2		6778799	3	43	
6777637			R 6777631	6778799	3-1	30	
6777637			RB 6777639	6778802			R 6774898
6777638			R 6772435	6778802	4	7	
6777638			R 6777609	6778802	4-1	7	
6777638	7	17		6778803			R 6774390
6777638	7-1	19		6778803			RB 6835150
6777639			R 6775421	6778806			R 6774361
6777639			R 6777632	6778806			RB 6779885
6777639			R 6777637	6778807			R 6775418
6777639	7	1		6778807	4	6	
6777640			R 6775422	6778808			R 6775417
6777640			R 6777633	6778808	4-1	6	
6777640	7-1	1		6778813	11	9	
6777850			R 6771440	6778841			R 6774814
6777850	1	28		6778841	11	99	
6777851	2	1		6778842	2	1	
6777852			R 6772572	6778843			R 6771440
6777852	2	1		6778843			R 6772572
6777957	8	49		6778843	1	28	
6778050			R 6754947	6778843	2	1	
6778050	8	14		6778905			R 6774836
6778050	8	32		6778905	11	9	
6778155			RB 6832794	6778906			R 6774837
6778156			R 6776735	6778906	11	9	
6778156	11	102		6778907			R 6774842
6778157			R 6774814	6778907	11	9	
6778157			RB 6778158	6778909			R 6775632
6778158			R 6774815	6778909	11	9	
6778158			R 6778157	6778910			R 6775303
6778158	11	104		6778910	11	9	
6778160	11	133		6778911			R 6775305
6778173	5	12		6778911	11	9	
6778173	5	13		6778912			R 6775306
6778173	5	14		6778912	11	9	
6778337			R 6772530	6778913			R 6775304
6778337	11	119		6778913	11	9	
6778338			R 6778339	6778914			R 6775882
6778338	11	110		6778914	11	9	
6778339			R 6774801	6778915			R 6775884
6778339			RB 6778338	6778915	11	9	
6778349			R 6777101	6778916			R 6778355
6778349			RB 6778922	6778916			RB 6778918
6778350			R 6776104	6778917			R 6778354
6778350			RB 6778921	6778917			RB 6834294

R - REPLACES

RB - REPLACED BY

PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6778918			R 6778352	6831111			R 6770123
6778918			R 6778916	6831111			R 6771799
6778918			R 6833376	6831111	4	5	
6778918	11	9		6831111	4-1	5	
6778919			R 6778352	6831390	9	2	
6778919			R 6778921	6832208	11	9	
6778919	11	9		6832373	5	21	
6778920			R 6778351	6832516	11	102	
6778920			R 6834294	6832794			R 6778155
6778920	11	9		6832794			R 6838155
6778921			R 6778350	6832794			RB 6836820
6778921			RB 6778919	6832907			RB 6837320
6778922			R 6778349	6832965	5	21	
6778922	11	9		6833096	11	9	
6778936	11	99		6833237			R 6774824
6778955			R 6769652	6833237	11	72	
6778955	8	27		6833376			RB 6778918
6778955	8	47		6833376	11	9	
6779597			R 6759974	6833530	3-1	12	
6779597	1	32		6833906			R 6770678
6779599			R 6770538	6833906	1	11	
6779599	1	32		6834294			R 6778917
6779602			R 6756940	6834294			RB 6778920
6779602			R 6769179	6834598			R 6755581
6779602	5	24		6834598			RB 6755581
6779876	9	40		6834599			R 6769128
6779885			R 6774361	6834599			RB 6769128
6779885			R 6778806	6834851			R 6769016
6779885	4	22		6834851			RB 6769016
6779885	4-1	7		6834901			R 6772853
6779885	4-1	22		6834901			RB 6772853
6779955	12	26		6835150			R 6778803
6779997	11	32		6835150	4	6	
6830145	6	7		6835279			RB 6777635
6830145	7	5		6835313			R 6830950
6830145	7	14		6835313	3	13	
6830160			R 6773305	6835313	3	25	
6830160			RB 6835996	6835313	3-1	13	
6830187			R 6756814	6835313	4	15	
6830187			R 6768819	6835313	4	31	
6830187	1	31		6835993			R 6771800
6830187	3	35		6835993	6	13	
6830187	3	45		6835993	7	18	
6830187	3-1	22		6835996			R 6830160
6830187	3-1	32		6835996	6	4	
6830504	5	24		6835996	6	6	
6830593			R 6776077	6835996	7	3	
6830593	2	5		6835996	7	15	
6830718			R 6756533	6836033			R 9409076
6830718	6	12		6836033	5	15	
6830736	13	21		6836214	11	9	
6830745	5	21		6836234	11	9	
6830879	11	97		6836585			R 6774962
6830901			R 6768521	6836585	1	17	
6830901	2	3		6836676			R 6758526
6830950			R 6773303	6836676	1	14	
6830950			RB 6835313	6836754			R 6774033
6830950	4-1	16		6836754	11	58	
6831038	11	9		6836820			R 6832794
6831111			R 6769038	6836820			R 6836820

R - REPLACES

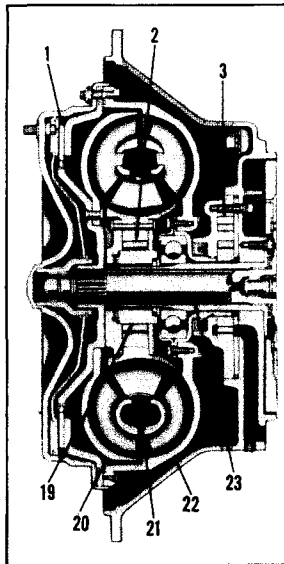
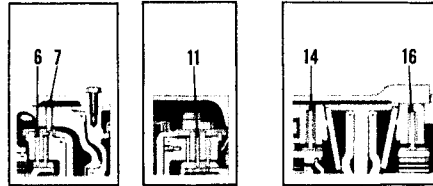
RB - REPLACED BY

PART NO	FIG NO	REF NO	HISTORY	PART NO	FIG NO	REF NO	HISTORY
6836820			RB	6836820			
6836820	11	99					
6836871	11	9					
6836873			R	9416484			
6836873	1	1					
6836927	11	9					
6836928	11	117					
6837320			R	6832907			
6837320			RB	6838494			
6837521	11	66					
6838155			RB	6832794			
6838494			R	6837320			
6838494	5	16					
6839163			R	6770432			
6839163	3	2					
6839163	3-1	2					
7376357	12	23					
7376357	12	25					
9409010	2	8					
9409011	2	8					
9409012	5	1					
9409064			R	9409221			
9409064	8	15					
9409064	8	33					
9409064	8	53					
9409073			RB	6773679			
9409076			RB	6836033			
9409221			RB	9409064			
9413369	10	7					
9414421			R	9421988			
9414421			RB	907656			
9416484			RB	6836873			
9416867	12	20					
9417499			R	3732258			
9417499	1	18					
9421988			RB	9414421			
9424094			R	6774354			
9424094	4	8					
9424094	4	23					
9424094	4-1	8					

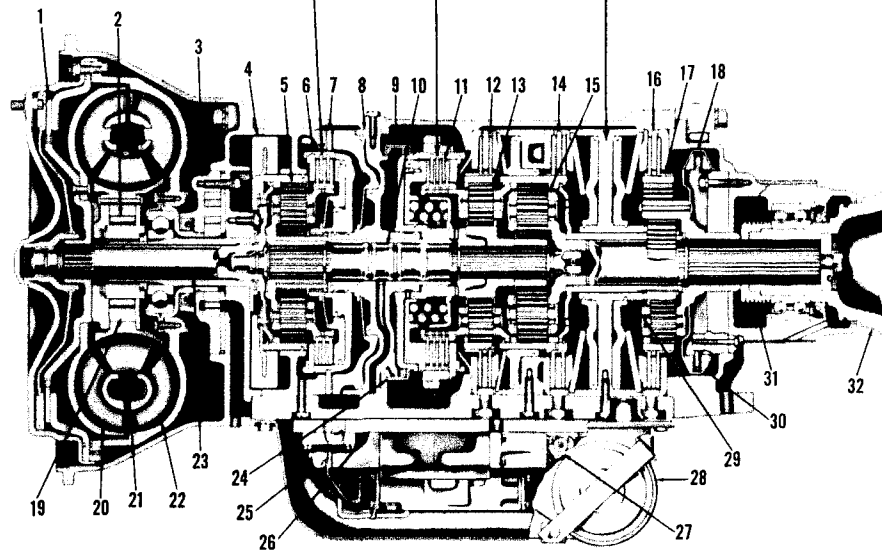
R - REPLACES

RB - REPLACED BY

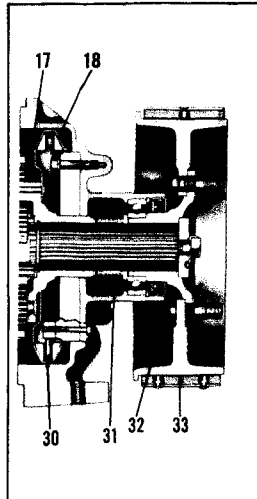
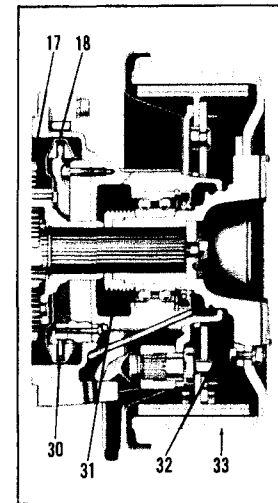
USED WITH ENGINES UP TO 300 LB FT TORQUE (MAX)



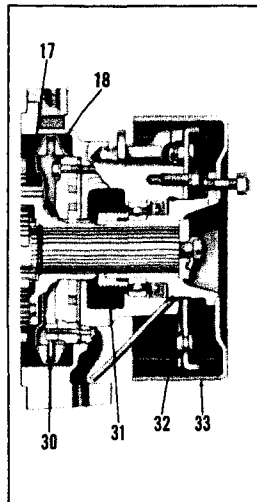
SAE #2 CONVERTER
HOUSING OPTION



HEAVY DUTY USED WITH ENGINES UP TO 480 LB FT TORQUE (MAX)



REAR OUTPUT AND
BRAKE OPTIONS



- 1 - Lockup clutch
- 2 - Freewheel roller
- 3 - Front oil pump
- 4 - Hydraulic retarder
- 5 - Splitter planetary
- 6 - High splitter clutch
- 7 - Low splitter clutch
- 8 - High clutch diaphragm
- 9 - G1 oil collector ring
- 10 - Splitter output shaft
- 11 - High-range clutch
- 12 - Intermediate-range clutch
- 13 - Intermediate-range planetary
- 14 - Low-range clutch
- 15 - Low-range planetary and output shaft
- 16 - Reverse-range clutch
- 17 - Reverse-range planetary
- 18 - G2 oil collector ring
- 19 - Freewheel roller race
- 20 - Converter turbine
- 21 - Stator assy
- 22 - Converter pump
- 23 - Turbine output shaft
- 24 - G1 pitot tube
- 25 - Range selector valve body assy
- 26 - Oil transfer plate
- 27 - Downshift timing valve assy
- 28 - Oil filter cover assy
- 29 - Reverse-range sun gear shaft
- 30 - G2 pitot tube
- 31 - Speedo drive gear
- 32 - Output flange
- 33 - Parking brake drum

