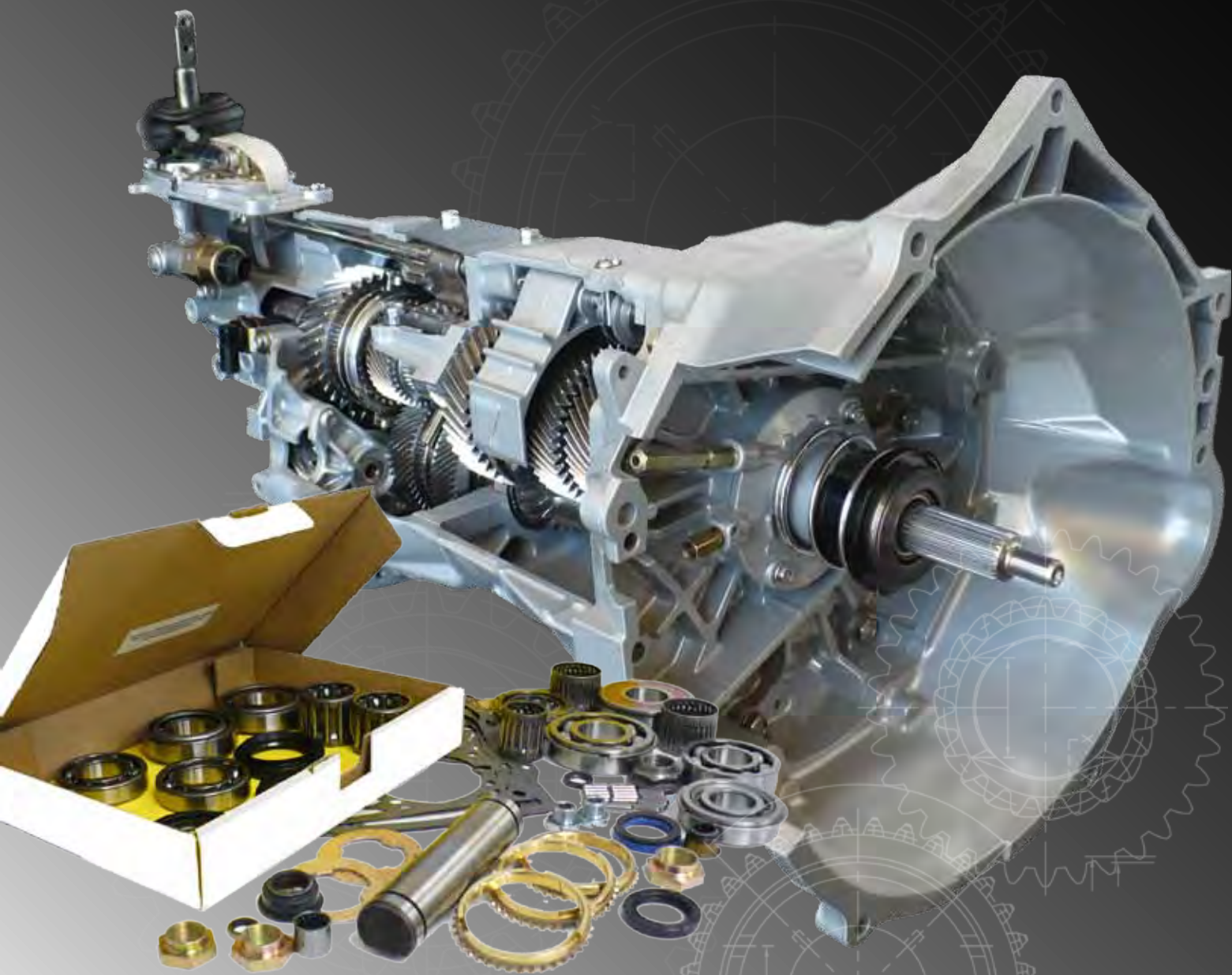




ATC
Australian Transmission Components



**MANUAL TRANSMISSION
& TRANSFER CASE OVERHAUL KITS**

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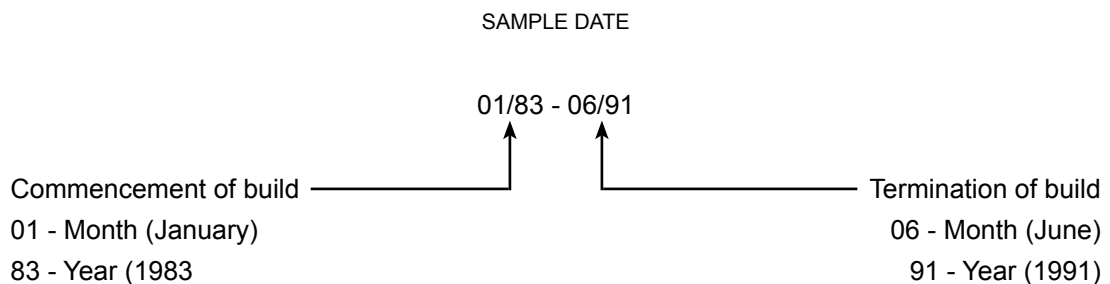
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GLOSSARY

Abbreviation -- Details	Abbreviation -- Details
# -- Number	L, l -- Litre
* -- Not Available	LD -- Light Duty
> 06/82 -- Up to 6th month, 1982	LH -- Left Hand
> Chassis -- Up to Chassis Number	LSD -- Limited Slip Differential
06/82> -- 6th month 1982, On	MM, mm -- Millimetres
4 x 2, 2WD, -- Two wheel drive	MMC -- Mitsubishi Motor Corp
4 x 4, 4WD, -- Four wheel drive	OD -- Outside Diameter
4F -- 4 Speed Floor Shift	P, -- Petrol
4H -- 4 Speed Column Shift	P/Van -- Panel van
5F -- 5 Speed Floor Shift	RH -- Right Hand
5H -- 5 Speed Column Shift	S/R -- Synchroniser Ring
All -- All models	SOHC -- Single Overhead Cam
ATM -- Automatic Transmission	SOP -- Start of Production
BWA -- Borgwarner Australia	Spl -- Splines
Cab/CH -- Cab Chassis	STD -- Standard
Chassis > -- From Chassis Number	STD -- Standard Differential
CS -- Column Shift	T, Turbo, -- Turbocharger
cyl -- Cylinders	T/F -- Transfer
D, -- Diesel	TD -- Turbo Diesel
DOHC -- Dual Overhead Cam	TIC -- Turbo Intercooler
EFI, E -- Electronic Fuel Injection	Trans, -- Transmission
Ex -- Excluding	V6 -- V6 Engine
FS -- Floor Shift	V8 -- V8 Engine
HD -- Heavy Duty	Van -- Van
IC -- Intercooler	VIN -- Vehicle Identification #
ID -- Identification	W/ -- With
ID -- Inside Diameter	W/O -- Without
Inc -- Including	Wgn -- Wagon

DATE

Note: This reference in this catalogue relates to the specific build date.



From (and including) January 1983 up to (but not including) June 1991.

Australian Transmission Components have all your Transmission solutions covered and are just a phone call away. With parts ranging from Overhaul Kits, Gears, Synchro Rings to Specialised Tooling to make the job hassle free.

*And NOW to make your life even easier and worry free, call us on
02 6933 6888
for Remanufactured Manual Transmission and Transfer Cases,
covering a wide range of popular applications.*



ask for a free brochure

*Speak to our sales staff about our specialised tools
built especially for rebuilders..*

Our Terminator - Universal Puller



Terminator - Universal Puller (GTP1000)

Suitable for most makes and models.
Indispensable and a must for all transmission rebuilders.

Now with adapter legs to suit our additional bearing pullers. See pages 12 & 42.

The most versatile gear puller available anywhere

***“Save valuable time and avoid damage to expensive components
with professionally manufactured tools designed for transmission
rebuilders by transmission rebuilders”***

DAIHATSU

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Applause						
A101	01/90-11/94		1.6	5 sp	K-DAI5006	
Charade						
G100	02/87-08/87		1.0	5 sp	K-DAI5001*	
G100	08/87-10/90		1.0	5 sp	K-DAI5002*	
G100	02/87-08/87		1.0 Turbo	5 sp	K-DAI5003*	
G100	08/87-09/88		1.0 Turbo	5 sp	K-DAI5004*	
G102	09/88-10/90		1.3 LE	5 sp	K-DAI5004*	5 Door
G102	09/88-10/90		1.3 LE	5 sp	K-DAI5005*	4 Door
G200	03/93-05/98		1.3	5 sp	K-DAI5006	
G202	05/93-05/98		1.0	5 sp	K-DAI5006	
G203	01/94-05/98		1.5	5 sp	K-DAI5006	
Extol						
S221	01/03-		1.3	5 sp		
F Series						
Transmission						
F10	00/74-08/77		1.0	4 sp	K-DAI0009 *	
F10	08/77-08/78		1.0	4 sp	K-DAI0010 *	
F10	08/78-04/84		1.0	4 sp	K-DAI0011	
Transfer						
F10/20	08/74-08/78		All	4 sp	K-DAI9010 *	
	08/78-11/79		All	4 sp	K-DAI9011 *	
Feroza						
Transmission						
F300/ F310	10/88-06/95		1.6	5 sp	K-DAI4014	
F300/ F310	06/95-12/97		1.6	5 sp	K-DAI4015	
Transfer						
F300/ F310	10/88-12/97			5 sp	K-DAI9014 *	
Handyvan						
L55V	03/81-09/81		550cc	4 sp	K-DAI0001 *	
Handi						
L60V	11/81-08/85		617cc	4 & 5 sp	K-DAI0002 *	3 Door Hatch FWD
L80V	08/85-09/88		800cc	4 & 5 sp	K-DAI0003 *	3 Door Hatch FWD
L80V	10/88-12/90		800cc	4 & 5 sp	K-DAI0004 *	3 Door Hatch FWD

DAIHATSU

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Hi-Jet						
S70	05/82-10/83		850cc	4 sp	K-DAI0008 *	Cab/Chassis
S75	05/84-05/86		1.0	4 sp	K-DAI0009 *	Ute
S76 4WD	05/84-05/86		1.0	4 sp	K-DAI0009 *	Van
S85	05/86-10/88		1.0	4 & 5 sp	K-DAI0015 *	Van/Ute
S86 4WD	05/86-10/88		1.0	4 sp	K-DAI0015 *	Van/Ute
Rocky						
Transmission						
F70/75 Soft Top	04/84-10/88		2.8D	4 & 5 sp	K-DAI0012	
F77 Hardtop	06/86-04/99		2.8 TD	4 & 5 sp	K-DAI0012	
F80/85	04/84-10/88		2.0	4 & 5 sp	K-DAI0011	Ute,Cab/Chs
F80/85	04/84-10/88		2.8D	4 & 5 sp	K-DAI0012	
F87	09/86-09/88		2.0	4 & 5 sp	K-DAI0011	
F87	09/86-09/88		2.8D	4 & 5 sp	K-DAI0012	
Transfer						
F77,F87	09/86-04/99		2.8D & TD	T/F	K-DAI9013	Only on 5 Speed
F80/85	04/84-10/88		2.8D	T/F	K-DAI9012	
Scat						
Transmission						
F20/25/50/55/60/65	08/78-04/84		1.6	4 sp	K-DAI0011	
F20/25/50/55/60/65	10/82-04/84		2.5D	5 sp	K-DAI0012	
Transfer						
F20	08/74-08/78		All	4 sp	K-DAI9010 *	
F20/25/50/55/60/65	08/78-11/79		All	4 sp	K-DAI9011 *	
F20/25/50/55/60/65	11/79-03/84		All	4 & 5 sp	K-DAI9012	
Sirion						
M100	05/98-01/02	EJ-DE/EJ-VE	1.0	5 sp		
M100	10/06-01/02	K3-VE	1.3	5 sp		
Terios						
J200	10/97-10/00	HC-E	1.3	5 sp		
J200	07/00-07/05	K3-VE	1.3	5 sp		
YRV						
M201	01/01-03/05	K3-VE	1.3	5 sp		

DAEWOO

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
1.5						
	07/94-01/95		1.5	5 sp		
Cielo						
	10/95-12/98		1.5 Carb	5 sp		
	10/95-12/98	16V	1.5i	5 sp		
Esperio						
	05/95-12/97	16V	1.5	5 sp		
	05/95-12/97		1.8i	5 sp		
	05/95-12/97		2.0i	5 sp		
Kalos						
	04/03-12/04		1.2i	5 sp		
	09/02-12/04		1.4i	5 sp		
	04/03-12/04	16V	1.4i	5 sp		
Lacetti						
	03/04-12/04		1.4i	5 sp		
	03/04-12/04		1.6i	5 sp		
	03/04-12/04		1.8i	5 sp		
Lanos						
	02/97-12/04		1.4i	5 sp		
	02/97-12/04		1.5i	5 sp		
	02/97-12/04		1.6i	5 sp		
Leganza						
	02/97-12/04		2.0i	5 sp		
Matiz						
	08/95-12/04		800cci	5 sp		
	01/00-12/04		1.0i	5 sp		
Nexia						
	05/95-09/99		1.5 Carb	5 sp		
	05/95-09/99	16V	1.5i	5 sp		
Nubaria						
	10/99-07/03		1.8i	5 sp		
	10/99-07/03		2.0i	5 sp		
Tacuma						
	01/02-12/04		1.6i	5 sp		
	09/00-04/01		1.8i	5 sp		
	09/00-12/04		2.0i	5 sp		

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Suitable for Nissan Patrol
GQ, GU (Cast Iron Case)
Synchro Hub 3/4 & Reverse removal.

*“Save valuable time and avoid damage to expensive components
with professionally manufactured tools designed for transmission
rebuilders by transmission rebuilders”*

FORD PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Falcon						
XM,XP	02/64-09/66	6 cyl	144,170,200	3 sp	K-FRD2003	
XR	09/66-03/68	6 cyl	170,200	3 sp	K-TRE2000	T150 Tremec
XR	09/66-03/68	V8	289	4 sp	K-TRE2001	T/Loader 28 spl WR
XT/XW	03/68-11/70	6 & V8	188,221,302	3 sp	K-BWA2001	BW01
XT-XW (Inc GT, GTHO)	03/68-11/70	6 & V8	188,221,302,351	4 sp	K-TRE2001	T/Loader 28 spl WR
XY	11/70-03/72	6 cyl	200,250	3 sp	K-BWA2001	BW01
XY	11/70-03/72	6 cyl	200,250	4 sp	K-TRE2001	T/Loader 28 spl WR
XY Ute 4WD	11/70-03/72	6 cyl	250	3 sp	K-BWU4015	T15
XY	11/70-03/72	V8	302	3 sp	K-BWA2001	BW01
XY (Inc GT)	11/70-03/72	V8	302,351	4 sp	K-TRE2001	T/Loader 28 spl WR
XY GTHO	11/70-03/72	V8	351	4 sp	K-TRE2001	T/ Loader 31 spl CR
XA/XB/XC	03/72-03/79	6 & V8	200,250,302	3 sp	K-BWA2001	BW01
XB/XC	09/73-03/79	6 & V8	200,250,302,351	4 sp	K-BWA2003	BW03 21.23mm Shaft
XA	03/72-09/73	6 & V8	200,250,302,351	4 sp	K-TRE2001	T/Loader 28 spl WR
XD/XE	03/79-10/84	6 & V8	3.3, 4.1, 4.9	3 sp	K-BWA2001	BW01
XD/XE	03/79-12/82	6 & V8	3.3, 4.1, 4.9,5.8	4 sp	K-BWA2003	BW03 21.23mm Shaft
XE	03/82-10/84	6 cyl	3.3	4 sp	K-BWA2007	BW06 Light Duty
XE	03/82-10/84	6 cyl	3.3	5 sp	K-BWA2007	BW07 Light Duty
XE	01/83-10/84	6 cyl	4.1	4 sp	K-BWA2004	BW03 24.18mm Shaft
XF	10/84-02/88	6 cyl	3.3, 4.1	3 sp	K-BWA2001	BW01
XF	10/84-02/88	6 cyl	3.3	4 sp	K-BWA2007	BW06 Light Duty
XF	10/84-02/88	6 cyl	3.3, 4.1	4 sp	K-BWA2004	BW03 24.18mm Shaft
XF	10/84-02/88	6 cyl	3.3	5 sp	K-BWA2007	BW07 Light Duty
XF	10/84-02/88	6 cyl	4.1	5 sp	K-TRE2005	T5
XF Ute	10/84-12/92	6 cyl	4.1	3 sp	K-BWA2001	BW01
XF Ute	10/84-12/92	6 cyl	4.1	5 sp	K-TRE2005	T5
XG Ute	12/92-06/93	6 cyl	4.1	5 sp	K-TRE2005	T5
XG/XH	07/93-06/99	6 cyl	4.0	5 sp	K-TRE2006	T5
EA/EB	02/88-08/93	6 & V8	3.2, 3.9, 4.0, 5.0	5 sp	K-TRE2005	T5
ED (Inc XR8)	08/93-09/94	6 & V8	4.0,5.0	5 sp	K-TRE2006	T5
EF/EL (Inc GT)	09/94-09/98	6 cyl	4.0,5.0	5 sp	K-TRE2006	T5
AU	09/98-04/00	6 cyl	4.0	5 sp	K-TRE2006	T5
AU	09/98-09/02	V8	5.4	5 sp	K-TRE2006	T5
AU III (Pursuit 250) only	10/01-09/02	V8	5.6	5 sp	K-TRE2036	TR3650
BA	09/02-10/05	6 cyl	4.0	5 sp	K-TRE2006	T5
BA XR6 (incl Turbo)	09/02-10/04	6 cyl	4.0,4.0 Turbo	5 sp	K-TRE2006	T5
BA (incl XR8)	09/02-10/04	V8	5.4	5 sp	K-TRE2036	TR3650
BA MKII	10/04-10/05	V8	5.4	6 sp	K-TRE2057	T56
BA MKII XR6 Turbo	10/04-10/05	6 cyl	4.0 Turbo	6 sp	K-TRE2057	T56
BA MKII XR8	10/04-10/05	V8	5.4	6 sp	K-TRE2057	T56
BA MKII F6 Typhoon	10/04-10/05	6 cyl	4.0 Turbo	6 sp	K-TRE2057	T56
BA MKII GT	10/04-10/05	V8	5.4	6 sp	K-TRE2057	T56
BA MKII GT-P	10/04-10/05	V8	5.4	6 sp	K-TRE2057	T56
BA MKII Pursuit	10/04-10/05	V8	5.4	6 sp	K-TRE2057	T56
BA MKII Super Pursuit	10/04-10/05	V8	5.4	6 sp	K-TRE2057	T56
BF	10/05-05/08	6 cyl	4.0	5 sp	K-TRE2006	T5
BF	10/05-05/08	V8	5.4	6 sp	K-TRE2057	T56

FORD PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Falcon cont.						
BF XR6	10/05-05/08	6 cyl	4.0	6 sp	K-TRE2057	T56 Revised Ratios
BF XR6 Turbo	10/05-05/08	6 cyl	4.0 Turbo	6 sp	K-TRE2057	T56
BF XR8	10/05-05/08	V8	5.4	6 sp	K-TRE2057	T56
BF F6 Typhoon	10/05-05/08	6 cyl	4.0 Turbo	6 sp	K-TRE2057	T56
BF GT	10/05-05/08	V8	5.4	6 sp	K-TRE2057	T56
BF GT-P	10/05-05/08	V8	5.4	6 sp	K-TRE2057	T56
BF Ute F6 Tornado	10/05-05/08	6 cyl	4.0 Turbo	6 sp	K-TRE2057	T56
BF Ute Pursuit	10/05-05/08	V8	5.4	6 sp	K-TRE2057	T56
BF Ute Super Pursuit	10/05-05/08	V8	5.4	6 sp	K-TRE2057	T56
FG	05/08-	6 cyl	4.0 EFI	6 sp	K-TRE2060	TR6060
FG	05/08-	6 cyl	4.0 Turbo	6 sp	K-TRE2060	TR6060
FG	05/08-	V8	5.4	6 sp	K-TRE2060	TR6060
Transfer						
XY Ute 4WD	11/70-03/72	6 cyl	250	T/F	K-NPG9300*	NP300
Festiva						
WA	10/91-03/94		1.3	5 sp	K-MAZ5000	
WB/WBII	03/94-01/01		1.3i	5 sp	K-MAZ5000	
WB/WBII	12/96-11/97		1.5i	5 sp	K-MAZ5001	
WF	11/97-01/01		1.5i	5 sp	K-MAZ5002	
Fiesta						
WP/WQ	03/02-		1.6	5 sp		
Focus						
LR	09/02-12/04		1.8	5 sp		
LR	09/02-12/04		1.8TDci	5 sp		
LR	09/02-12/04		2.0	5 sp		
LS	05/05-		2.0i	5 sp		
LS	04/06-		2.5i Turbo	5 sp		
Ka						
TA/TB	12/99-03/04		1.3i	5 sp		
Laser						
KA/KB/KC/KE	02/81-10/89		1.3,1.5,1.6	4 & 5 sp	K-MAZ5003	
KE	10/87-11/89		1.6 Turbo	5 sp	K-MAZ5004	
KF/KH	11/89-12/93	SOHC	1.6,1.8	5 sp	K-MAZ5004	
KF/KH	11/89-07/94	DOHC	1.8 LE	5 sp	K-MAZ5005	
KF/KH	11/89-07/94	DOHC	1.8 Turbo	5 sp	K-MAZ5005	
KH/KJ	12/93-08/95	DOHC	1.6 LE	5 sp	K-MAZ5001	
KJ	07/94-08/95	DOHC	1.8 LE	5 sp	K-MAZ5005	
KJ	08/95-12/98	DOHC	1.6, 1.8	5 sp	K-MAZ5001	
KN/KQ	12/98-01/06	DOHC	1.6, 1.8	5 sp	K-MAZ5001	
KQ(SR)	01/02-08/02	DOHC	2.0	5 sp		

FORD LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
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Courier & Raider

Courier & Raider - Models & Specifications

S G H P K

Engine Code

C : 2600cc Petrol
 D : 1800cc Petrol
 E : 2000cc Petrol
 G : 3500cc
 J : 1300cc
 K : 1500cc
 M : 1800cc
 N : 2000cc
 P : 2200cc Petrol
 R : 1400cc

T : 2200cc
 W : 2200cc Diesel
 3 : 2500cc Diesel

Production Year Code

F : 1985 T : 1996
 G : 1986 V : 1997
 H : 1987 W : 1998
 J : 1988 X : 1999
 K : 1989 Y : 2000
 M : 1991 1 : 2001
 N : 1992 2 : 2002
 P : 1993 3 : 2003
 R : 1994 4 : 2004
 S : 1995 5 : 2005

Transmission

SGHD	00/78-00/83	1.8		4 sp	K-MAZ2005	Combination
SGHD	00/78-10/81	1.8		5 sp	K-MAZ2008	
SGHD,SGHW	10/81-03/85	1.8,2.2 Diesel		5 sp	K-MAZ2008	
SGHE,SGHW	03/85-12/86	2.0,2.2 Diesel		5 sp	K-MAZ2010	
SGHE,W,P	01/87-02/95	2.0,2.2 Diesel		5 sp	K-MAZ2014	
SGHC	09/91-02/02	2.6	2WD	5 sp	K-MAZ2015	Has Sump
SGHC	01/87-02/02	2.6	4WD	5 sp	K-MAZ4015	Has Sump
PD	03/96-12/98	2.5 Diesel	2WD	5 sp	K-MAZ2016	Non Sump Type
PD	03/96-12/98	2.5 Diesel	4WD	5 sp	K-MAZ4016	Non Sump Type
PE/PG	12/98-11/04	2.5 Turbo Diesel	4WD	5 sp	K-MAZ4015	Has Sump
PE/PG	12/98-11/04	2.5 Turbo Diesel	2WD	5 sp	K-MAZ2015	Has Sump
PE/PG	12/98-11/04	2.6	4WD	5 sp	K-MAZ4015	Has Sump
PH	12/04-12/06	2.5 Turbo Diesel	4WD	5 sp	K-MAZ4015	Has Sump
PH	12/04-12/06	2.5 Turbo Diesel	2WD	5 sp	K-MAZ2015	Has Sump
PH	12/04-12/06	2.6	4WD	5 sp	K-MAZ4015	Has Sump
PH	12/04-12/06	V6 4.0	4WD	5 sp	K-MAZ0247B	Bearing & Seal Kit only
					K-MAZ0247N	Needle Bearing Kit only

Transfer

All	01/87-04/90	All 4 cyl		T/F	K-MAZ9000	Mazda
All	04/90-03/05	All 4 cyl		T/F	K-MAZ9001	Mazda
PH	12/04-12/06	V6 4.0	4WD	T/F	K-BWU9354	BW1354 (Model 65AE)

FORD LIGHT COMMERCIAL VEHICLES

Make & Model Year Engine 2/4WD Speeds Part No. Comments

Econovan

Econovan - Models & Specifications

S G M D K + + +

Engine Code

C : 2600cc Petrol M : 1800cc
 D : 1800cc N : 2000cc
 E : 2000cc Petrol P : 2200cc Petrol
 G : 3500cc R : 1400cc
 J : 1300cc T : 2200cc
 K : 1500cc V : 4000cc
 L : 1600cc W : 2200cc Diesel

Production Year Code

C : 1984 M : 1991
 F : 1985 N : 1992
 G : 1986 P : 1993
 H : 1987 R : 1994
 J : 1988 S : 1995
 K : 1989 T : 1996
 L : 1990 V : 1997

Short Body - 2220mm Wheel Base - 3 x Internal Roof Supports
 STD Body - 2400mm Wheel Base - 4 x Internal Roof Supports
 Long Body - 2600mm Wheel Base - 5 x Internal Roof Supports

Transmission

SGMJ/SGMR	01/78-10/84	1.3,1.4		4 sp	K-MAZ2004	
SGML/SGMW	01/78-10/84	1.6,2.2		4 sp	K-MAZ2005	
SGMR	01/84-10/85	1.4		5 sp	K-MAZ2006	Van,Cab/CH
All	00/81-00/84	1.6,2.2		5 sp	K-MAZ2008	
Short Body	01/84-12/84	1.8		5 sp	K-MAZ2008	Van
Short Body	12/84-01/87	1.8		5 sp	K-MAZ2010	Van
Spectron	01/84-12/84	1.8,2.0		5 sp	K-MAZ2008	
Short Body & Spetron	01/87-02/88	1.8,2.0		5 sp	K-MAZ2014	
STD & Long Body	01/84-12/84	1.8,2.0,2.2		5 sp	K-MAZ2011	Van,Pick-Up
STD & Long Body	12/84-01/87	1.8,2.0,2.2		5 sp	K-MAZ2007	Van,Pick-Up
STD & Long Body	01/87-02/88	1.8,2.0,2.2		5 sp	K-MAZ2016	Van,Pick-Up
Short Body	02/88-01/97	1.8,2.0		5 sp	K-MAZ2014	
STD & Long Body	02/88-01/97	2.0,2.2		5 sp	K-MAZ2015	Has Sump
STD & Long Body	02/88-01/97	2.5 Diesel		5 sp	K-MAZ2016	
JG	01/97-12/03	2.0		5 sp		
JH	03/03-	1.8 2.0		5 sp		
Short & Long Body	03/86-03/88	2.0	4WD	5 sp	K-MAZ4016	

Transfer

4WD	03/86-03/88	2.0	4WD	T/F	K-MAZ9000	
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NOTES: Econovan

Up to 12/84, Input to Mainshaft needle bearing is 18mm ID
 From 12/84, Input to Mainshaft needle bearing is 19mm ID
 K-MAZ2008, 2020, 2014 have approx, 35mm ID (AH7049E NOK) Extension Housing Seal
 K-MAZ2007, 2011, 2016 have approx, 38mm ID (BH2107E NOK) Extension Seal

FORD LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Maverick						
Transmission						
GY/KY	09/88-03/93	4.2		5 sp	K-NIS4025	
GY/KY	09/88-03/93	4.2 Diesel		5 sp	K-NIS4025	
Transfer						
GY/KY	11/87-03/93			T/F	K-NIS9004	Nissan TX12A
Ranger						
Transmission						
PJ	12/06-01/09	2.5 TD, 3.0TD	2WD	5 sp	K-MAZ2050	M5R31
PJ	12/06-01/09	2.5TD, 3.0TD	4WD	5 sp	K-MAZ4050	M5R31
PK	01/09-	2.5TD, 3.0TD	2WD	5 sp	K-MAZ2050	M5R31
PK	01/09-	2.5TD, 3.0TD	4WD	5 sp	K-MAZ4050	M5R31
Transfer						
PJ	12/06-	2.5TD, 3.0TD	4WD		K-MAZ9002	
PK	01/09-	2.5TD, 3.0TD	4WD		K-MAZ9002	
Trader						
WC87 93 94	01/84-12/87	3500		5 sp	*	W/O Subtrans
WC89	01/84-12/87	3500		10 sp	*	with Subtrans
WC90 92 WD80	01/84-12/87	4100		10 sp	*	with Subtrans
Transit						
VE	04/94-05/95	2.5 D				Automatic Only
VF	05/95-01/97	2.0 DOHC EFI		5 sp	K-FRD2050	Getrag
VF	05/95-01/97	2.5 TD		5 sp	K-FRD2050	Getrag
VG	01/97-11/00	2.0 DOHC EFI		5 sp	K-FRD2050	Getrag
VG	01/97-08/00	2.5 TD		5 sp	K-FRD2050	Getrag
VH	08/00-03/04	2.3 DOHC		5 sp	K-FRD2051	Getrag M75
VH	08/00-03/04	2.4 DI		5 sp	K-FRD2051	Getrag M75
VH	08/00-03/04	2.4 TDCI		5 sp	K-FRD2051	Getrag M75
VH	08/00-03/04	2.4 TDCI		6 sp	K-FRD2060	Getrag MT82 - NOTE 1
VJ	03/04-03/06	2.3 DOHC		5 sp	K-FRD2051	Getrag M75
VJ	03/04-03/06	2.4 DI		5 sp	K-FRD2051	Getrag M75
VJ	03/04-03/06	2.4 TDCI		5 sp	K-FRD2051	Getrag M75
VJ	03/04-03/06	2.4 TDCI		6 sp	K-FRD2060	Getrag MT82 - NOTE 1
VM	03/06-10/07	2.3		5 sp	K-FRD2052	Getrag M75
VM	03/06-10/07	2.2 TDCI		5 sp	K-FRD2052	Getrag M75
VM	03/06-10/07	2.4 TDCI		5 sp	K-FRD2052	Getrag M75
VM	10/07-	2.4 TDCI		5 sp	K-FRD2053	Getrag M75
VM	03/06-	2.2 TDCI	FWD	5 sp	*	Getrag VXT75
VM	03/06-08/07	2.4 TDCI		6 sp	K-FRD2061	Getrag MT82
VM	08/07-	2.4 TDCI		6 sp	K-FRD2063	Getrag MT82
NOTE 1 -	K-FRD2060 - Input Shaft to Mainshaft pilot bearing may have been updated, the updated bearing has an inner ring and is retained by a snap ring. If you have the updated bearing part #'s BR3R7A043AA & BR3R3K184GA are required in addition to this kit.					

GENERAL MOTORS PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Commodore						
VB-VC	10/78-09/81		1.9, 2.85, 3.3	4 sp	K-GMH2005	MC6 Torquemaster
VB-VC	10/78-09/81	6 cyl	2.85, 3.3	4 sp	K-GMH2006	M20
VB-VC	10/78-09/81	V8	4.2	4 sp	K-GMH2006	M20
VB-VC	10/78-09/81	V8	5.0	4 sp	K-GMH2006	M21
VC HDT BROCK	10/80-09/81	V8	5.0	4 sp	K-GMH2006	M21
VH-VK	09/81-01/86	4 cyl	1.9	4 sp	K-GMH2005	MC6 Torquemaster
VH-VK	09/81-01/86	4 cyl	1.9	5 sp	K-BWA2008	M76 BW07
VH-VK	09/81-01/86	6 cyl	2.85, 3.3	4 sp	K-GMH2005	MC6 Torquemaster
VH-VK	09/81-01/86	6 cyl	2.85, 3.3	5 sp	K-BWA2008	M76 BW07
VH	09/81-02/84	6 cyl	2.85, 3.3	4 sp	K-GMH2006	M20
VH	09/81-02/84	V8	4.2	4 sp	K-GMH2006	M20
VH-VK	02/84-01/86	V8	5.0	4 sp	K-GMH2006	M21
VH-VK SS	09/82-12/85	V8	5.0	4 sp	K-GMH2006	M21
VH SS Brock (opt XV2)	09/82-02/84	V8	5.0	4 sp	K-GMH2006	M21
VH Group 3	09/82-02/84	V8	5.0	4 sp	K-GMH2006	M21
VK	01/85-01/86	V8	4.9	4 sp	K-GMH2006	M21
VK SS	01/85-01/86	V8	4.9	5 sp	K-BWU2002	BWT5G NWC
VK SS Group A	01/85-01/86	V8	4.9	5 sp	K-BWU2002	BWT5G NWC
VK Brock	01/85-01/86	V8	4.9	4 sp	K-GMH2006	M21
VK Brock	01/85-01/86	V8	4.9	5 sp	K-BWU2002	BWT5G NWC
VL	01/86-08/88	4 cyl	2.0 Export	5 sp	K-NIS2011	ME7 (NZ Only)
VL	01/86-08/88	6 cyl	3.0	5 sp	K-NIS2012	MF5 Nissan FS5W71C
VL (Turbo)	08/86-08/88	6 cyl	3.0 Turbo	5 sp	K-NIS2014	MX7 Nissan FS5R30A
VL	06/86-08/88	V8	5.0	5 sp	K-BWU2002	M39 BWT5 NWC
VL Group A - Brock	02/87-08/88	V8	5.0	5 sp	K-BWU2002	M39 BWT5 NWC
VN	08/88-09/91	6 cyl	3.8	5 sp	K-TRE2007	M78 T5
VN	02/89-09/91	V8	5.0	5 sp	K-TRE2005	M78 T5
VG Ute	08/90-02/92	6 cyl	3.8	5 sp	K-TRE2007	M78 T5
VG Ute	08/90-02/92	V8	5.0	5 sp	K-TRE2005	M78 T5
VP	09/91-07/93	6 cyl	3.8	5 sp	K-TRE2007	M78 T5
VP	09/91-07/93	V8	5.0	5 sp	K-TRE2005	M78 T5
VR	07/93-04/95	6 cyl	3.8	5 sp	K-TRE2007	M39 T5
VR	07/93-03/94	V8	5.0	5 sp	K-TRE2005	M39 T5
VR II	03/94-04/95	V8	5.0	5 sp	K-TRE2006	M39
VS	04/95-07/96	6 cyl	2.5 Export	5 sp	K-TRE2007	M39 T5
VS	04/95-07/96	6 cyl	3.8	5 sp	K-TRE2007	M39 T5
VS	04/95-07/96	V8	5.0	5 sp	K-TRE2006	M39 T5
VS	04/95-07/96	V8	5.7	6 sp	K-TRE2056	MM6 BWT56
VS II	07/96-07/97	6 cyl	2.5 Export	5 sp	K-GMH2016	M35 Getrag
VS II	07/96-07/97	6 cyl	3.8	5 sp	K-GMH2016	M35 Getrag
VS II	07/96-07/97	V8	5.0	5 sp	K-GMH2018	M34 Getrag
VS II	07/96-07/97	V8	5.7	6 sp	K-TRE2056	MM6 BWT56
VS III Ute	05/98-11/00	6 cyl	3.8	5 sp	K-GMH2016	M35 Getrag

GENERAL MOTORS PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Commodore cont.						
VS III Ute	06/98-11/00	V8	5.0	5 sp	K-GMH2018	M34 Getrag
VT	09/97-08/00	6 cyl	3.8	5 sp	K-GMH2016	M35 Getrag
VT	09/97-08/00	V8	5.0	5 sp	K-GMH2018	M34 Getrag
VS,VT,VX,VY	08/95-08/04	V8	5.7	6 sp	K-TRE2056	TremecT56 LS1 Option
VX,VY	08/00-08/04	V6	3.8	5 sp	K-GMH2016	Getrag
VZ	08/04-08/06	V6	3.6	6 sp	K-GMH2600	AISIN AY6
VZ	08/04-08/06	V8	5.7	6 sp	K-TRE2056	Tremec T56 LSI
VZ	08/04-08/06	V8	6.0	6 sp	K-TRE2057	Tremec T56 LSII
VE	07/06-	V6	3.6	6 sp	K-GMH2600	AISIN AY6
VE	07/06-	V8	6.0	6 sp	K-TRE2060	Tremec T56 LSII
Gemini						
TX	03/75-03/77		1.6	4 sp	K-ISU2000*	MSE W/ Top Cover
TX/TC/TD/TE	03/75-03/81		1.6 & 1.8 D	4 sp	K-ISU0020	MSG Notes 33
TE	03/81-03/82		1.6	4 sp	K-ISU0020	MSG Notes 33
TE/TF/TG	03/81-06/85		1.8 D	4 sp	K-ISU0002	MSG Notes 34
TE/TF/TG	03/82-06/85		1.6	4 sp	K-ISU0002	MSG Notes 34
TX/TC/TD/TE	03/75-03/81		1.6 & 1.8 D	5 sp	K-ISU2007	MSG Notes 33
TD/TE	03/81-06/85		1.6 & 1.8 D	5 sp	K-ISU2024	MSG Notes 34 >Z<
TE/TF/TG	03/81-06/85		1.6 & 1.8 D	5 sp	K-ISU2025	MSG Notes 34 >Y<
<p>NOTES: Gemini MSE, TX Models with Transmission Code L (4 speed) MSG, Models with Transmission Code M (4 speed) MSG, Models with Transmission Code R (5 speed) 33, This Transmission has a 4 bolt front retainer. 34, This Transmission has a 6 bolt front retainer. >Z<, This Transmission has 5205N brand centre cluster bearing. >Y<, This Transmission has BD25-9 brand centre cluster bearing.</p>						
Holden						
48/215-EK	11/48-07/62		132	3 sp	K-GMH2001	Part Synchro
EJ, EH	07/62-02/65		138, 149	3 sp	K-GMH2002	Part Synchro
EH-HR	03/65-01/68		179,186	3 sp	K-GMH2003	Part Synchro
HK	02/68-05/69		186	4 sp	K-GMH2007 *	M20 Opel (NLA)
HT-WB	05/69-12/85	6 & 8 cyl		3 sp	K-GMH2004	M15 All Synchro
HT-WB	05/69-12/85	6 cyl		4 sp	K-GMH2007 *	M20 Opel (NLA)
HK-HG	01/68-07/71	6 & 8 cyl		4 sp	K-SAG2000	M21 Saginaw & M22
HQ	07/71-10/74	Chevrolet	350	4 sp	K-MUN2001	Muncie 1"
HQ-WB	07/71-12/85	6 & 8 cyl		4 sp	K-GMH2006	GM4 M20/21
HQ-WB	07/71-12/85		173,202,253,308	4 sp	K-GMH2006	M20, 21
HQ Ute	07/71-10/74		173, 202	4 sp	K-GMH2006	M20
HSV is listed at the end of GM Passenger Vehicle section (p.25)						

GENERAL MOTORS PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Monaro						
V2	12/01-09/04	V8	5.7	6 sp	K-TRE2056	
VZ	09/04-12/05	V8	5.7	6 sp	K-TRE2056	
Nova						
LE	07/89-11/92		1.4, 1.6			
LF	09/91-10/94		1.4, 1.6, 1.8			
LF SLX Limited Series	05/92-10/94		1.6, 1.8			
LG	10/94-01/97		1.6, 1.8			
Torana - Sunbird						
TA	01/70-12/74		1.3,1.7	4 sp	*	
LC-LJ	01/70-03/74	All		3 sp	K-GMH2004	
LC, inc "GTR"	01/70-02/72	All		4 sp	K-GMH2007 *	Opel#(NLA)
LH->	03/74-03/78	6 & 8 cyl		4 sp	K-GMH2006	
UC	03/78-10/79	4 & 6 cyl		4 sp	K-GMH2005	MC6 Torquemaster
Tigra						
XC	04/05-		1.8			
Vectra						
JR/JS	06/97-01/02	C20 SEL	2.0	5 sp		
JR/JS	08/98-01/02	C22 SEL	2.2	5 sp		
JR/JS	08/98-01/02	X25	2.5	5 sp		
ZC	01/02-	X18	1.8	5 sp		
ZC	01/02-	Y20DTH	2.0TD	5 sp		
ZC	01/02-	Y22DTH	2.2TD	5 sp		
ZC	01/02-	Z22	2.2	5 sp		
ZC	01/02-	Y32	3.2	5 sp		

GENERAL MOTORS LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Cruze						
YG	06/02-06/06	4 cyl	1.3, 1.5	5 sp	K-SUZ5004	
Drover						
Transmission						
QB 4WD	02/85-12/87		1.3	5 sp	K-SUZ4003	
Transfer						
QB 4WD	02/85-12/87		1.3	T/F	K-SUZ9002	
Frontera						
Transmission						
UES 4WD	10/95-12/98	X20SE	2.0	5 sp	K-ISU4029	Inc. Transfer
UES 4WD	12/98-02/02	X22SE	2.2	5 sp		
UES 4WD	12/98-02/02	6VD1	3.2	5 sp		
Transfer						
UES 4WD	10/95-12/98		2.0	T/F	K-ISU9100	
					K-ISU2027	Note 1
Note 1: Requires GS-ISU9100S gasket set, sold separately						

Jackaroo & Monterey

Jackaroo & Monterey - Models & Specifications

U S B 1 6 + P + + +

Engine

- 13 : Petrol (G200Z)
- 16 : Petrol (4ZD1)
- 17 : Petrol (4ZE1) 2.6 EFI Introduced 07/87
- 25 : Petrol (6VD1) 3.2 EFI V6
- 26 : Petrol (6VE1) 3.5 EFI V6
- 52 : Diesel (C223) Can be Non Turbo & Turbo
- 55 : Diesel (4JB1) 2.8 Turbo Introduced 07/87
- 69 : Diesel (4JG2) 3.1 Turbo with Intercooler
- 73 : Diesel (4JX1) 3.0 Turbo with Intercooler

Power Line

- Nil : Natural Aspirated
- J : With Turbo Charger

Year

G : 1986	P : 1993	Y : 2000
H : 1987	R : 1994	1 : 2001
J : 1988	S : 1995	2 : 2002
K : 1989	T : 1996	3 : 2003
L : 1990	V : 1997	4 : 2004
M : 1991	W : 1998	5 : 2005
N : 1992	X : 1999	6 : 2006

Transmission						
All 4WD	01/81-07/81	G200,C223	2.0,2.2D,2.2TD	4 sp	K-ISU0007	Trans Only (Note 2)
All 4WD	07/81-08/85	G200,C223	2.0,2.2D,2.2TD	4 sp	K-ISU0002	Trans Only (Note 2)
All 4WD	07/81-08/85	G200,C223	2.0,2.2D,2.2TD	4 sp	K-ISU4024	Inc. T/F
All 4WD	08/85-07/87	G200,C223	2.0,2.2D,2.2TD	4 & 5 sp	K-ISU4003	Inc. T/F
All 4WD	07/87-06/91	4ZE1, 4JB1	2.6i, 2.8TD	5 sp	K-ISU2030	Trans Only
					K-ISU4004	Inc. T/F

GENERAL MOTORS LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Jackaroo & Monterey cont						
All 4WD	06/91-12/91	4ZE1, 4JB1	2.6i,2.8TD	5 sp	K-ISU2031	Trans Only
					K-ISU4005	Inc. T/F
All 4WD	12/91-04/92	4ZE1, 4JB1	2.6i, 2.8TD	5 SP	K-ISU2031	Trans, Only
					K-ISU4005	Inc. T/F
All 4WD	04/92-02/98	6VD1, 4JG2	3.2i, 3.1TD	5 sp	K-ISU2031	Trans, Only
					K-ISU4005	Inc. T/F
Jackaroo 4WD	02/98-12/03	6VE1, 4JX1	3.5i 3.0TD	5 sp	K-ISU4010	New Trans, Inc. T/F
	02/98-12/03	6VE1, 4JX1	3.5i 3.0TD	5 sp	K-ISU0010	Trans, Only
Monterey 4WD	02/98-12/03	6VE1, 4JX1	3.5i 3.0TD	Auto Trans Only		
Transfer						
All	01/81-07/87	4WD	All		K-ISU9100	
All	07/87-12/91	4WD	All		K-ISU9101	
All	12/91-02/98	4WD	All		K-ISU9102	
Jackaroo	02/98-12/03	4WD	All		K-ISU9110	
Monterey	02/98-12/03	4WD	All		K-ISU9110	
Note 2 - Requires GS-ISU9100S gasket set, sold separately (these are for the transfer)						

NOTES: Jackaroo

Jackaroo Vehicles are only 4WD, There is no 2WD version.
 5 speed Transmissions were not introduced until August 1985.
 K-ISU0007 - This Transmission has a 4 bolt front bearing retainer.
 K-ISU0002 - This Transmission has a 6 bolt front bearing retainer.
 K-ISU9100 - Kit includes counter shaft & thrust washers.
 1992 `UBS` introduced 04/92 commencing VIN N7100001
 1993 `UBS` introduced 11/92 commencing VIN P7100001
 1994 `UBS` introduced 11/93 commencing VIN R7100001
 1995 `UBS` introduced 10/94 commencing VIN S8100001
 1996 `UBS` introduced 07/95 commencing VIN T8100001
 1997 `UBS` introduced 06/96 commencing VIN V8100001
 1998 `UBS` introduced 02/98 commencing VIN W7100001

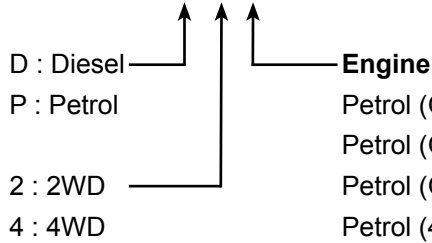
GENERAL MOTORS LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
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Rodeo KB & TF

Rodeo - Models & Specifications

K B D 4 + + + + +



- Engine**
- Petrol (G161Z) 1.6L
 - Petrol (G181Z) 1.8L
 - Petrol (G200Z) 2.0L
 - Petrol (4ZD1) 2.3L
 - Diesel (C190) 1.9L
 - Diesel (C223) 2.23L
 - Diesel (4JA1) 2.5L

T R F 1 7 + + + + +

- Engine**
- 16 : Petrol (4ZD1) 2.3L
 - 17 : Petrol (4ZE1) 2.6 EFI
 - 54 : Diesel (4JA1) 2.5L
 - 55 : Diesel (4JB1) 2.8 TD
 - 77 : Diesel (4JH1) 3.0 TD
 - 25 : Petrol (6VD1) 3.2 MPI V6
 - 30 : Petrol (C22NE) 2.2 MPI
 - 77 : Diesel (4JHITC) 3.0 TIC
 - 32 : Petrol (C24NE) 2.4 MPI
 - 26 : Petrol (6VE1) 3.5 MPI V6

Transmission

All 2WD&4WD	01/76-12/81	G161Z		4 sp	K-ISU0020	Trans, Only
All 4WD	01/79-12/81	C190		4 sp	K-ISU0020	Trans, Only
All 2WD&4WD	01/81-12/82		P	4 sp	K-ISU0021	Trans, Only
All 4WD	01/81-12/82		P	4 sp	K-ISU0023 *	Inc. T/F
All 2WD&4WD	01/81-12/82		D	4 sp	K-ISU0002	Trans, Only (Note 3)
All 4WD	01/81-12/82		D	4 sp	K-ISU0024 *	Inc. T/F
All 2WD&4WD	00/82-00/86		P & D	4 sp	K-ISU0002	Trans, Only (Note 3)
All 4WD	00/82-00/86		P & D	4 sp	K-ISU0024 *	Inc. T/F
All 2WD	00/82-11/84		P & D	5 sp	K-ISU2025	
All 2WD	11/84-00/86	G161Z, G181Z	1.6,1.8	5 sp	K-ISU2026	
All 2WD	11/84-00/86	G200Z,C190,C223		5 sp	K-ISU2026	
KB 2WD(inc Late85)	00/86-03/87	4ZD1,4JA1		5 sp	K-ISU2027	Ex. 03/87-02/88
KB 4WD	08/85-03/87	G200Z,C223,4ZD1,4JA1		5 sp	K-ISU4026	Trans, Only
KB 4WD	08/85-03/87	G200Z,C223,4ZD1,4JA1		5 sp	K-ISU4003	Inc. T/F
KB Only 2WD	03/87-02/88	4ZD1,C223		5 sp	K-ISU2026	
KB Only 2WD	03/87-02/88	4ZD1,C223		5 sp	K-ISU4028	Inc. T/F
TF 2WD	02/88-06/91	4ZD1,4JA1		5 sp	K-ISU2027	
TF 2WD	02/88-06/91	4ZE1,4JB1		5 sp	K-ISU2030	
TF 2WD	06/91-12/91	4ZD1		5 sp	K-ISU2027	
TF 2WD	06/91-11/02	4ZE1,4JB1		5 sp	K-ISU2031	
TF 4WD	02/88-06/91	4JA1		5 sp	K-ISU4029	Inc. T/F
TF 4WD	02/88-06/91	4ZE1,4JB1		5 sp	K-ISU4004	Inc. T/F
TF 4WD	06/91-11/02	4ZE1,4JB1,4JHI,6VD1		5 sp	K-ISU4005	Inc. T/F

Transfer

All	01/81-07/87	All	4WD		K-ISU9100	
All	07/87-12/91	All	4WD		K-ISU9101	
All	12/91-11/02	All	4WD		K-ISU9102	

Note 3: Requires GS-ISU9100S gasket set, sold separately

GENERAL MOTORS LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Rodeo KB & TF cont.						

NOTES: Rodeo

Be careful identifying 1985 models, You must have VIN#, Engine size and type for these units. Isuzu were using 1986 components as early as August 1985 in 2WD Vehicles, however the Transmissions are NOT exactly the same as 1986 units. Match them EXACTLY to the engine listed above.

NOTES: Rodeo

5 speed Transmissions were not introduced until August 1985.
 K-ISU0020/21/23 - This Transmission has a 4 bolt front bearing retainer.
 K-ISU0002/24 - This Transmission has a 6 bolt front bearing retainer.
 Where applicable, Transfer Kits include counter shaft & thrust washers.
 88,89,90 TF Series Introduced 08/88. SOP 02/88 from VIN J700001
 91,92 TF Series Introduced 10/90. SOP 10/90 up to VIN N7999999
 1993 TF Series Introduced 10/92. SOP 10/92 from VIN P7100001
 1994 TF Series Introduced
 1995 TF Series Introduced
 1996 TF Series Introduced
 1997 TF Series Introduced 11/96. SOP 11/96 from VIN V7100001
 1998 TF Series Introduced 12/97. SOP 12/97 from VIN W7100001
 1999 TF Series SOP 04/98 from VIN X7100001
 2000 TF Series SOP 10/99 from VIN Y7100001
 2001 TF Series SOP 05/01 from VIN I7100001
 2002 TF Series Introduced 10/01. SOP 10/01 from VIN 27100001
 2003 RA Series Introduced 11/02. SOP 11/02 from VIN 1000001

Rodeo RA

Transmission

RA 2WD	11/02-01/06	C24NE, 4JHI, 6VEI	2.4i,3.0TD,3.5i	5 sp	K-ISU2031	
RA 4WD	11/02-01/06	4JHI, 6VEI	3.0TD,3.5i	5 sp	K-ISU4007	Trans, Only
RA 2WD	01/06-	HF7	3.6i	5 sp	K-ISU0010	R151 Type
RA 4WD	01/06-	HF7	3.6i	5 sp		

Transfer

RA 4WD	11/02-	4JHI, 6VEI	4WD	T/F	K-ISU9103	
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Shuttle

All	03/82-12/84	1.8 & 2.0D	2WD	4 sp	K-ISU0002	
All	03/82-12/89	1.8 & 2.0D	2WD	5 sp	K-ISU2025	
All	01/85-11/87	2.0	2WD	5 sp	K-ISU2026	
All	11/87-12/89	2.0	2WD	5 sp	K-ISU2027	VIN # 4338094>

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rebuilders by transmission rebuilders”*

HYUNDAI

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Accent						
LC	01/00-01/03		1.3	5 sp		
LC	01/00-01/03		1.5	5 sp	K-MIT5225	
LS	03/03-04/06		1.6	5 sp	K-MIT5225	
Coupe						
RD	05/96-02/02		1.8i, 2.0i	5 sp	K-MIT5215	
Elantra XD						
XD	10/00-09/03		1.8i	5 sp	K-MIT5224	
XD	10/00-06/04		2.0i	5 sp	K-MIT5224	
Elantra Lavita XD						
XD	09/01-12/03		1.8i	5 sp	K-MIT5224	
Excel						
X1	07/85-08/89		1.3, 1.5	5 sp	K-MIT5000	
X2	08/89-07/94		1.5i	4 & 5 sp	K-MIT5211	
X3	07/94-12/95		1.5i	5 sp	K-MIT5211	>951215
X3	11/95-04/00		1.5i	5 sp	K-MIT5225	Sport Pack 951123>
Getz						
TB	03/03-09/05		1.3i	5 sp	K-MIT5225	
TB	09/02-10/05		1.5i	5 sp	K-MIT5225	
TB	10/05-		1.4i	5 sp		
TB	10/05-		1.6i	5 sp		
Lantra						
J1	03/91-05/95		1.8i	5 sp	K-MIT5214	F5M22
J2	05/95-02/99		1.8i	5 sp	K-MIT5215	
J3	02/99-02/00		2.0i	5 sp		
Sante-Fe						
SM	01/01-09/03	G4JS	2.4i	5 sp		
SM	11/00-04/06	G6EA	2.7i	5 sp		
CM	05/06-	D4EB6	2.2TD	5 sp		
CM	05/06-	G6EA	2.7i	5 sp		
Sonata						
Y2	02/89-04/93		2.4i	5 sp		
Y3	07/93-11/94		2.0i	5 sp	K-MIT5214	
Y3	11/94-05/98		2.0i	5 sp	K-HYU5230	
EF	05/98-05/05		2.0i	5 sp		
EF	05/98-05/05	V6 SOHC	2.5i	5 sp		
NF	06/05-		2.4i	5 sp		

JEEP

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Cherokee						
Transmission						
SJ	03/79-04/85	6 cyl	4.2	4 Sp		
SJ	03/79-04/85	V8	5.9	4 Sp		
XJ	09/97-08/01	4 cyl	2.5TD	5 Sp		
KJ	02/04-	4 cyl	2.4i	5 Sp		
KJ	02/04-	4 cyl	2.4i	6 Sp		
KJ	09/01-10/03	4 cyl	2.5TD	5 Sp		
KJ	01/03-	4 cyl	2.8D	5 Sp		
KJ	01/06-	4 cyl	2.8TD	6 Sp		
Transfer						
SJ	03/79-04/85	6 cyl	4.2			
SJ	03/79-04/85	V8	5.9			
XJ	09/97-08/01	4 cyl	2.5TD			
XJ	04/94-08/01	6 cyl	4.0i			Auto Trans Only
KJ	02/04-	4 cyl	2.4i			
KJ	09/01-10/03	4 cyl	2.5TD			
KJ	01/03-	4 cyl	2.8D			
KJ	01/03-	4 cyl	2.8TD			
KJ	09/01-	V6	3.7i			Auto Trans Only
KJ	10/98-08/01	6 cyl	4.0i			Auto Trans Only
Grand Cherokee						
Transfer						
ZJ	03/96-07/99	6 cyl	4.0i			Auto Trans Only
WJ	06/99-05/05	6 cyl	4.0i			Auto Trans Only
WJ	06/99-05/05	V8	4.7i			Auto Trans Only
WK	06/05-	V8	4.7i			Auto Trans Only
WK	06/05-	V8	5.7i			Auto Trans Only
WK SRT-8	01/07-	V8	6.0i			Auto Trans Only
Wrangler						
Transmission						
TJ	10/96-12/06	6 cyl	4.0i	5 Sp		
TJ	12/04-12/06	6 cyl	4.0i	6 Sp		
JK	01/07-	6 cyl	4.0i	6 Sp		
Transfer						
TJ	10/96-12/06	6 cyl	4.0i	5 Sp		
TJ	12/04-12/06	6 cyl	4.0i	6 Sp		
JK	01/07-	6 cyl	4.0i	6 Sp		

KIA						
Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Carens						
FA	07/00-12/01		1.8i	5 sp		
Carnival						
FL	09/99-08/06	V6	2.5i	5 sp	K-KIA5100	
VQ	08/06-		2.7i	5 sp		
Cerato						
LD	06/04-		2.0i	5 sp		
Ceres						
	06/92-01/97		2.2D	5 sp		
	02/97-08/99		2.4D	5 sp		
K2700						
	07/02-12/06		2.7D	5 sp	K-KIA2010	5M2W
Magentis						
MG	08/06-		2.4i	5 sp		
Mentor/Spectra/Shuma						
FA	12/96-05/98	8V SOHC	1.5i	5 sp		
FB	05/98-06/00	16V DOHC	1.5i	5 sp		
FB	05/98-06/00	16V DOHC	1.6i	5 sp		
Optima						
GD	05/01-02/03	V6	2.5i	5 sp		
GD	04/04-12/06	V6	2.7i	5 sp		
Pregio CT						
CT	07/02-06/04	OHV	2.7D	5 sp	K-KIA2010	5M2W
CT	07/04-	8v SOHC	2.7D	5 sp	K-KIA2010	5M2W
Rio						
FD	07/00-07/05		1.5i	5 sp	K-KIA2020	
JB	08/05-		1.6i	5 sp		
Sorento						
Transmission						
BL 4WD	02/03-11/06	V6	3.5i	5 sp		
Transfer						
BL 4WD	02/03-11/06					
Sportage						
Transmission						
JA 4WD	12/96-06/04		2.0i	5 sp		
Transfer						
JA 4WD	12/96-06/04					

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Remanufactured Manual Transmissions and Transfer Cases



'Built for the Transmission Specialist'

MAZDA PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
808						
	00/71-00/78		1.3	4 sp	K-MAZ2004	
	00/73-00/78		1.6	4 sp	K-MAZ2005	
1300						
	01/70-120/78		1.3	4 sp	K-MAZ2004	
Capella						
	01/70-120/78		1.6	4 sp	K-MAZ2005	
121						
DA	03/87-11/90		1.3	5 sp	K-MAZ5000	Hatchback
DA	11/90-08/97		1.3i	5 sp	K-MAZ5000	Hatchback
DB	10/90-12/96		1.3i	5 sp	K-MAZ5000	Sedan
DB	11/95-12/96		1.5i	5 sp	K-MAZ5001	Sedan
121 Metro						
DW	08/96-12/02		1.3	5 sp	K-MAZ5000	Hatchback
DW	08/96-12/02		1.5	5 sp	K-MAZ5001	Hatchback
2						
DY	12/02-		1.5	5 sp	K-MAZ5001	
323 RWD						
BA/FA	01/77-12/85		1.3, 1.5	4 sp	K-MAZ2004	
BA/FA	01/77-12/85		1.4, 1.5	5 sp	K-MAZ2006	
323 FWD						
BD/BV/FA	02/81-03/88		1.3,1.5,1.6	4 & 5 sp	K-MAZ5003	
BF	10/87-11/89		1.6 Turbo	5 sp	K-MAZ5004	
BF	11/89-12/93	SOHC	1.6,1.8	5 sp	K-MAZ5004	
BG	11/89-07/94	DOHC	1.8	5 sp	K-MAZ5005	Incl. Turbo
BG	12/93-08/94	DOHC	1.6, 1.8	5 sp	K-MAZ5001	
BA Protege	08/94-08/95	DOHC	1.6, 1.8	5 sp	K-MAZ5001	
BJ Protege	08/94-08/95	DOHC	1.6, 1.8	5 sp	K-MAZ5001	
3						
BK	11/03-		2.0	5 sp		
BK	11/03-		2.3	5 sp		
626 RWD						
RWD	00/78-04/81		2.0	4 sp	K-MAZ2005	
RWD	04/81-00/83		2.0	4 sp	K-MAZ2003	
RWD	00/78-00/83		2.0	5 sp	K-MAZ2008	

MAZDA PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
626 FWD						
FWD	00/83-10/87	Turbo	2.0,2.2	4 & 5 sp	K-MAZ5005	
FWD	11/87-12/92		2.0,2.2	4 & 5 sp	K-MAZ5005	
FWD	11/87-12/92		2.2 Turbo	5 sp	K-MAZ5006 *	
FWD	01/92-12/97		2.0,2.2	5 sp	K-MAZ5005	
6						
GG/GY	08/02-		2.3i	5 sp		
GG/GY	09/05-		2.3i Turbo	5 sp		
929 RWD						
LA	08/73-06/79		1.8	4 sp	K-MAZ2005	
LA	06/78-12/83		2.0	4 sp	K-MAZ2005	
HBSHE	01/84-12/85		2.0	5 sp	K-MAZ2008	
HBES	10/84-06/87		2.0i	5 sp	K-MAZ2010	
MPV						
LV/LW	04/96-06/02		2.5i	5 sp		
LW	03/99-		3.0i	5 sp		
MX5						
NA	08/89-08/92		1.6i, 1.8i	5 sp	K-MAZ2014	
NA	08/92-06/98		1.6i, 1.8i	5 sp		
NB	06/98-12/05		1.6i, 1.8i	5 sp		
NC	01/06-		2.0i	5 sp		
MX6						
GD	08/87-09/91		2.2	5 sp	K-MAZ5005	inc 4WS
GE	09/91-09/97		2.5i	5 sp		
Premacy						
CP	02/00-05/03		1.8, 2.0	5 sp		
RX7						
FB13	01/83-12/86			5 sp		
FC13	07/86-12/92			5 sp		
FD103	12/92-02/99			5 sp		
RX8						
FE, SE	04/03-04/08	13B	1.3	6 sp	K-MAZ2610	
FE	04/08-	13B	1.3	6 sp	K-MAZ2620	

MAZDA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
B1600, B1800, B2000, B2200, B2500, B2600 (Ute)						
Transmission						
B1600/ B1800D	00/77-00/84	1.6,1.8D	2WD	4 sp	K-MAZ2005	
B1800/ B2200D	00/77-02/85	1.8,2.2D	2WD	5 sp	K-MAZ2008	
B2000	02/85-08/87	2.0	2WD	5 sp	K-MAZ2010	
B2000	08/87-01/96	2.0	2WD	5 sp	K-MAZ2014	
B2200	08/87-11/89	2.2	2WD	5 sp	K-MAZ2014	
B2200D	02/85-08/87	2.2D	2WD	5 sp	K-MAZ2010	
B2200D	08/87-01/96	2.2D	2WD	5 sp	K-MAZ2014	
B2600	11/89-11/98	2.6	2WD	5 sp	K-MAZ2015	Has Sump
B2600	04/87-11/98	2.6	4WD	5 sp	K-MAZ4015	Has Sump
B2500D	03/96-11/98	2.5D	2WD	5 sp	K-MAZ2016	
B2500D	03/96-11/98	2.5D	4WD	5 sp	K-MAZ4017	
B2600	11/98-12/06	2.6	2WD	5 sp	K-MAZ2015	Has Sump
B2600	11/98-12/06	2.6	4WD	5 sp	K-MAZ4015	Has Sump
B2500TD	11/98-12/06	2.5TD	2WD	5 sp	K-MAZ2015	Has Sump
B2500TD	11/98-12/06	2.5TD	4WD	5 sp	K-MAZ4015	Has Sump
Transfer						
All	04/87-01/96			T/F	K-MAZ9000	
All	01/96-12/06			T/F	K-MAZ9001	
B4000						
Transmission						
	01/05-12/06	V6 4.0	4WD	5 sp	K-MAZ0247B	Bearing & Seal Kit only
					K-MAZ0247N	Needle Bearing Kit only
Transfer						
	01/05-12/06	V6 4.0	4WD	T/F	K-BWU9354	BW1354(65AE)
BT50						
Transmission						
	11/05-	2.5TD, 3.0TD	2WD	5 sp	K-MAZ2050	M5R31
	11/05-	2.5TD, 3.0TD	4WD	5 sp	K-MAZ4050	M5R31
Transfer						
	11/05-	2.5TD, 3.0TD	4WD		K-MAZ9002	

MAZDA LIGHT COMMERCIAL VEHICLES

Make & Model Year Engine 2/4WD Speeds Part No. Comments

E- Series - Van, Wagon, Cab Chassis & Pickup

`E' Series - Van, Wagon, Cab Chassis, Pickup - Models & Specifications

(03/78-00/84) **B A 2 S 9 + + + + +**

(00/84-06/88) **S D X 0 E 5 0 0 0 1**

(11/86-00/95) **S D X 0 E 6 0 0 0 1**

Engine Code

N : 1600cc Petrol
S : 2200cc Diesel
T : 1300cc Petrol
U : 1400cc Petrol

Body Code

8 : Long Body & Short Box
9 : Long Body & Long Box

Model Code

SD : Pickup & Double Cab
SR : Van & Wagon
SS : Van & Wagon

Engine Code

4 : 1400cc Petrol
8 : 1800cc Petrol
E : 2000cc Petrol
2 : 2200cc Diesel
W : 2500cc Diesel
6 : 2600cc Petrol

Body Code

W : Short Body & Box
X : Std Body & Box
Y : Long Body & Box

Short Body - 2220mm Wheel Base - 3 x Internal Roof Supports
STD Body - 2400mm Wheel Base - 4 x Internal Roof Supports
Long Body - 2600mm Wheel Base - 5 x Internal Roof Supports

Transmission

BA2T8, BA2U8	03/78-00/84	1.3,1.4	2WD	4 sp	K-MAZ2004	
BA2N9, BA2S8, BA2S9	03/78-00/84	1.6,2.2	2WD	4 sp	K-MAZ2005	
SD, SR, SSW04	03/84-02/88	1.4	2WD	5 sp	K-MAZ2006	
All	00/81-00/84	1.6,2.2	2WD	5 sp	K-MAZ2008	Non Sump Type
SSWO8 5#	00/84-12/84	1.8	2WD	5 sp	K-MAZ2008	Non Sump Type
SSWO8 5#	12/84-*/**	1.8	2WD	5 sp	K-MAZ2010	notes >W< NST
SSWO8 5#	**/**-09/86	1.8	2WD	5 sp	K-MAZ2014	notes >X< NST
Wagon Only 5#	02/86-03/88	2.0	2WD	5 sp	K-MAZ2014	Non Sump Type
All X & Y Body 5#	00/84-12/84	1.8,2.0,2.2	2WD	5 sp	K-MAZ2011	Non Sump Type
All X & Y Body 5#	12/84-01/87	1.8,2.0,2.2	2WD	5 sp	K-MAZ2007	notes >Y< NST
All X & Y Body 5#	01/87-06/88	1.8,2.0,2.2	2WD	5 sp	K-MAZ2016	notes >Z<
All 6#	11/86-00/95	2.0,2.2	2WD	5 sp	K-MAZ2015	W/ Sump
SSWO8 6#	08/90-00/95	1.8	2WD	5 sp	K-MAZ2014	Non Sump Type
SSWO8 6#	08/90-00/95	2.5D	2WD	5 sp	K-MAZ2016	Non Sump Type
SS/SR 4WD	03/86-06/88	2.0	4WD	5 sp	K-MAZ4016	Non Sump Type

Transfer

All	03/86-06/88			T/F	K-MAZ9000	
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NOTES: E Series

Up to 12/84, Input to Mainshaft needle bearing is 18mm ID
 From 12/84, Input to Mainshaft needle bearing is 19mm ID
 K-MAZ2008, 2020, 2014 have approx, 35mm ID (AH7049E NOK) Extension Housing Seal
 K-MAZ2007, 2011, 2016 have approx, 38mm ID (BH2107E NOK) Extension Seal
 >W< Up to Chassis # 502825 (Centre Cluster bearing is Double Row Ball)
 >X< From Chassis # 502825 (Centre Cluster bearing is Roller type)
 >Y< Up to Chassis # 509312 (Centre Cluster bearing is Double Row Ball)
 >Z< From Chassis # 509312 (Centre Cluster bearing is Roller type)

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Specialty sizes made to order.

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with professionally manufactured tools designed for transmission
rebuilders by transmission rebuilders”*

MITSUBISHI PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Colt						
RA/RB/RC/RD/RE	01/80-12/88		1.4, 1.6	4 & 5 sp	K-MIT5000	
Cordia						
AA, AB, AC	01/83-12/88		1.6,1.8	4 & 5 sp	K-MIT5000	Non Turbo KM162
AB	06/84-12/88		1.8 Turbo	5 sp	K-MIT5205	> chassis#50822
AB	06/84-12/88		1.8 Turbo	5 sp	K-MIT5206	from ch# 50822>
Galant						
HG, HH	04/89-04/93		2.0	5 sp	K-MIT5214	
HH 4WD	08/90-04/93		2.0 Turbo	5 sp	K-MIT5415B	VR4
HJ	04/93-03/97	SOHC	2.0i	5 sp	*	
HJ	04/93-03/97	V6 24V DOHC	2.0i	5 sp	*	
Lancer / Mirage						
CA, CB, CC	06/88-05/96	4G15	1.5	5 sp	K-MIT5211	F5M21
CB, CC	06/90-05/96	4G61,4G93	1.6,1.8	5 sp	K-MIT5214	F5M22
CC 4WD	06/92-05/96		1.8 Turbo	5 sp	K-MIT5425*	W5M33 EVO
CE	05/96-07/03	4G15	1.5	5 sp	K-MIT5216*	F5M41
CE	05/96-07/03	4G93	1.8	5 sp	K-MIT5217	F5M42
Magna / Verada						
TM	03/85-03/87		2.6	5 sp	K-MIT5200B	
TN/TP	03/87-03/91		2.6	5 sp	K-MIT5210	KM210
TR/TS	03/91-04/96		2.6	5 sp	K-MIT5210	
TR/TS	03/91-04/96	V6	3.0i	5 sp	K-MIT5218	
KS1	04/94-10/96	V6	3.0i	5 sp	K-MIT5218	S/Wagon only
TE/TF	04/96-03/99		2.4i	5 sp	K-MIT5217	
TE/TF	04/96-03/99	V6	3.0i	5 sp	K-MIT5220	
TH/TJ	03/99-06/03	V6	3.0i	5 sp	K-MIT5220	
TH/TJ	03/99-06/03	V6	3.5i	5 sp	K-MIT5220	
TL	06/03-		3.5i	5 sp		
TL	06/03-		3.5i (AWD)	5 sp		
Nimbus						
UA, UB	00/84-09/87		1.8	5 sp	K-MIT5000	
UC, UF	09/87-11/98		2.0, 2.4	5 sp		
UG	11/98-12/04	4G64	2.4	5 sp	K-MIT5217	

MITSUBISHI LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Canter						
FC	01/79-12/80	FC211	2.4			
FC	03/85-03/86	FE214	3.3D			
FE	1/84-03/86	FC212	2.6			
FE	1/84-03/86	FE211	3.3D			
FE	04/86-07/92	FC432	2.6			
FE	01/91-12/95	FE444F	3.3TD			
FE	01/91-12/93	FE334	3.3D			
FE	01/93-12/95	FE339	3.9D			
Challenger						
Transmission						
CK 4WD	03/98-02/00	V6	3.0	5 sp	K-MIT4406	
Transfer						
CK 4WD	03/98-02/00		All	All	K-MIT9001	
L200 (Ute)						
Transmission						
MB/MC/MD 2WD	10/81-10/86	1.6P,2.0P,2.3D	2WD	4 sp	K-MIT2201	
MB/MC/MD 4WD	10/81-10/86	1.6P,2.0P,2.3D	4WD	4 sp	K-MIT4200	
MB 2WD	10/81-09/82	1.6P,2.0P	2WD	5 sp	K-MIT2001	
MC 4WD	10/82-09/84	1.6P,2.0P	4WD	5 sp	K-MIT4202	
MC 2WD	10/82-09/84	1.6P,2.0P,2.3D	2WD	5 sp	K-MIT2204	
MC/MD 4WD	09/84-10/86	2.3D	4WD	5 sp	K-MIT4203	
MD 2WD	09/84-10/86	1.6P,2.0P	2WD	5 sp	K-MIT2204	
MD 2WD	09/84-10/86	2.3D	2WD	5 sp	K-MIT2205	
MD 4WD	09/84-10/86	2.0P	4WD	5 sp	K-MIT4403	
Transfer						
MB-MD	10/81-10/86		All	ALL	K-MIT9000	

MITSUBISHI LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
L300 (Express Van & Starwagon)						
Transmission						
SA/SB	04/80-04/83	P	2WD	4 sp	K-MIT2300	
SA/SB/SC	04/80-08/84	P	2WD	5 sp	K-MIT2301	
SC	05/83-08/84	P	4WD	5 sp	K-MIT4302	
SD/SE	08/84-08/86	D & P	4WD	5 sp	K-MIT4303	
SD/SE	08/84-08/86	D & P	2WD	5 sp	K-MIT2304	
SF/SG/SH/SJ	08/86-12/95	D & P	4WD	5 sp	K-MIT4305	
SF1,SG1,SH1,SJ1,7,9	08/86-12/98	2.0P	2WD	5 sp	K-MIT2306	
SF3,5,SG3,5,SH3,5,SJ3,5	08/86-12/98	D & P	2WD	5 sp	K-MIT2307	Ex 2.0L
SF->SJ	08/86-12/98	D		5 sp	K-MIT2308	5 Door Only
WA	09/94-11/03	2.0	2WD	5 sp	K-MIT2306	
WA	09/94-11/03	2.0	4WD	5 sp		
WA	09/94-11/03	2.4	2WD	5 sp	K-MIT2211	
WA	09/94-11/03	2.4	4WD	5 sp	K-MIT4305	
Transfer						
SA-SJ	05/83-12/95		All	All	K-MIT9000	

L300 - Engine Type & Size (for reference below only)

4D55T	: Diesel 2.3 L Turbo
4D56	: Diesel 2.5 L
4G54	: Petrol 2.6 L
4G63	: Petrol 2.0 L
4G64	: Petrol 2.4 MPI
4D56T	: Diesel 2.5 L Turbo
4D56TIC	: Diesel 2.5 L Turbo with Intercooler
4M40T	: Diesel 2.8 L Turbo
4M40TIC	: Diesel 2.8 L Turbo with Intercooler
6G72	: Petrol 3.0 L V6
6G74	: Petrol 3.5 L DOHC V6

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If you require a KIT with this bearing, please advise when placing your order.

Pajero

Transmission						
NA	00/83-11/84	4D55T	4WD	5 sp	K-MIT4401	Note 1
NA	00/83-11/84	4G54	4WD	5 sp	K-MIT4401	Note 2
NB/NC	11/84-08/86	4D55T	4WD	5 sp	K-MIT4402	Note 3
NB/NC	11/84-08/86	4G54	4WD	5 sp	K-MIT4403	Note 4
ND->NH	08/86-09/93	4G54	4WD	5 sp	K-MIT4405	
ND->NH	08/86-09/93	4D56 & 4D56T	4WD	5 sp	K-MIT4405	
NG7/NH7	09/90-09/93	4D56TIC	4WD	5 sp	K-MIT4406	Turbo Intercooler
NF5->NJ5	10/88-11/96	6G72	4WD	5 sp	K-MIT4406	V6
NJ1/NK1	07/93-09/97	4M40T	4WD	5 sp	K-MIT4405	
NJ3, 7, NK3, 7	07/93-09/97	4M40TIC	4WD	5 sp	K-MIT4407	
NL1,3,	09/97-10/99	4M40TIC	4WD	5 sp	K-MIT4407	
NM1, 3	10/99-10/02	4M40TIC	4WD	5 sp	K-MIT4407	
NP	11/02-10/06	4M41TIC	4WD	5 sp	K-MIT4408	

MITSUBISHI LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Pajero cont.						
NS	11/06-	4M41TIC	4WD	5 sp	K-MIT4408	
NJ3, 7, NK3, 7	07/93-09/97	6G74	4WD	5 sp	K-MIT4407	
NL1,3,	09/97-10/99	6G74	4WD	5 sp	K-MIT4407	
NM1, 3	10/99-10/02	6G74	4WD	5 sp	K-MIT4407	
NP	11/02-07/04	6G74	4WD	5 sp		
NP	10/03-10/06	6G75	4WD	5 sp		
NS	11/06-	6G75	4WD	5 sp		
Transfer						
NA-NG1, NG3	00/83-01/91	All		5 sp	K-MIT9000	Combination
NH1, NH3, NJ1	01/91-11/96	4D56, 4G54, 4M40T		5 sp	K-MIT9001	W/O Centre Diff
NH5, NH6, NH7, NJ5, NJ6	01/91-09/97	4D56TIC, 6G72		5 sp	K-MIT9002	Centre Diff with Idler Shaft
NJ3, NJ7	09/93-09/97	4M40TIC, 6G74		5 sp	K-MIT9003*	Centre Diff w/o Idler Shaft
NJ8	09/93-09/97	6G74		AUTO	K-MIT9004*	
NL	10/97-10/99					
NM	10/99-10/02					
NP	11/02-10/06					
NS	11/06-					

Pajero iO

QA	11/98-03/03	4G1B, 4G93		5 sp		V5M21
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Pajero - Engine Type & Size (for reference below only)

4D55T	: Diesel 2.3 L Turbo
4D56	: Diesel 2.5 L
4G54	: Petrol 2.6 L
4G63	: Petrol 2.0 L
4G64	: Petrol 2.4 MPI
4D56T	: Diesel 2.5 L Turbo
4D56TIC	: Diesel 2.5 L Turbo with Intercooler
4M40T	: Diesel 2.8 L Turbo
4M40TIC	: Diesel 2.8 L Turbo with Intercooler
4M41TIC	: Diesel 3.2 L Turbo with Intercooler
6G72	: Petrol 3.0 L V6
6G74	: Petrol 3.5 L DOHC V6
6G75	: Petrol 3.8 L V6 MIVEC

NOTES: Pajero

- 1 : Up to ENG # 4D55-AK3427. Engine # stamped on middle of engine block LHS
- 2 : Up to ENG # 4G54-DC7544. Engine # stamped on top of engine block, front RHS
- 3 : From ENG # 4D55-AK3427
- 4 : From ENG # 4G54-DC7544

TIPS

- K-MIT4401 : This transmission has only 1 x reverse idler gear needle bearing.
- K-MIT4402 : This transmission has 2 x reverse idler gear needle bearings, tapered front & centre counter gear bearings. (Diesel only)
- K-MIT4403 : This trans has 2 x reverse idler gear needle brgs, roller front/double row ball centre counter gear bearings. (Petrol only)
- K-MIT4405 : This transmission has a 24mm wide input bearing.
- K-MIT4405 : This kit for 'ND' models, 5th gear needle brg 35x40x28.7mm & spacer, superseded by 35x40x31.8mm needle bearing.

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If you require a KIT with this bearing, please advise when placing your order.

MITSUBISHI LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Triton (Ute)						
Transmission						
ME->MJ	10/86-10/96	D	2WD	5 sp	K-MIT2207	
ME->MG	10/86-05/90	D	4WD	5 sp	K-MIT4208	Note 1
MG->MJ	06/90-10/96	D	4WD	5 sp	K-MIT4405	Note 1
ME, MF	10/86-03/89	P	4WD	5 sp	K-MIT4209	
ME, MF	10/86-03/89	P	2WD	5 sp	K-MIT2210	Note 2
MF, MG, MH, MJ	04/89-10/96	2.6	2WD	5 sp	K-MIT2211	Note 2 (Ex V6)
MF, MG, MH, MJ	04/89-10/96	2.6	4WD	5 sp	K-MIT4405	Ex V6
MH7, MJ7	08/90-10/96	3.0 V6	4WD	5 sp	K-MIT4406	V6 Only
MK3	10/96-06/06	2.4	2WD	5 sp	K-MIT2212	
MK3	10/96-06/06	2.4	2WD	5 sp	K-MIT2212	Note 4
MK5	10/96-06/06	2.8D	2WD	5 sp	K-MIT2213	Note 5
MK	05/03-06/06	2.8TD	2WD	5 sp	K-MIT2214	
MK7	10/96-06/06	3.0 V6	4WD	5 sp	K-MIT4406	V6 Only
MK5	10/96-06/06	2.8D	4WD	5 sp	K-MIT4410	
MK	05/03-06/06	2.8TD	4WD	5 sp	K-MIT4407	
MK6	05/99-06/06	3.0 V6	2WD	5 sp	K-MIT2214	
ML	06/06-	3.2 TDIC	4WD	5 sp	K-MIT4010*	V5MB1
ML	06/06-	3.5 V6	2WD	5 sp		V5MB1
ML	06/06-	3.5 V6	4WD	5 sp	K-MIT4010*	V5MB1
Transfer						
ME - MJ	10/86-10/96	2.5D, 2.6P, 3.0P		5 sp	K-MIT9000	
MK-ML	10/96-08/05	2.4P, D 2.8D, 3.0P		5 sp	K-MIT9001	

Triton - Engine Type & Size (for reference below only)

4D55T : Diesel 2.3 L Turbo
 4D56 : Diesel 2.5 L
 4G54 : Petrol 2.6 L
 4G63 : Petrol 2.0 L
 4G64 : Petrol 2.4 MPI
 4D56T : Diesel 2.5 L Turbo
 4D56TIC : Diesel 2.5 L Turbo with Intercooler
 4M40T : Diesel 2.8 L Turbo
 4M40TIC : Diesel 2.8 L Turbo with Intercooler
 6G72 : Petrol 3.0 L V6
 6G74 : Petrol 3.5 L DOHC V6

NOTES: Triton

- 1 : If 06/90 model, check 5th gear needle size.
- 2 : K-MIT2210 has F6307X1-1 Input bearing.
- 3 : K-MIT2211 has TMSC0788NRCS40 Input bearing
- 4 : Japan production date only, 06/96-08/96
- 5 : Japan production date only, 08/96-

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If you require a KIT with this bearing, please advise when placing your order.

NISSAN PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
1200 / 120Y						
B210/KB210/VB210	03/74-10/75		1200	4 sp	K-NIS2001 *	
B210/KB210/VB210	10/75-03/79		1200	4 sp	K-NIS2002	
180B						
P610(All Models)	00/72-10/77		1.8	4 sp	K-NIS2004 *	
P610(All Models)	00/72-10/77		1.8	5 sp	K-NIS2005 *	
200B						
P810(All Models)	10/77-00/80		2.0	4 sp	K-NIS2004 *	Nissan Type
	00/80-05/81		2.0	4 sp	K-BWA2012 *	Borgwarner Type
P810(All Models)	10/77-05/81		2.0	5 sp	K-NIS2005 *	Nissan Type
200SX						
S14	07/94-01/97	DOHC VVT-1	2.0 Turbo	5 sp	K-NIS2017	
S14	01/97-	DOHC VVT-1	2.0 Turbo	5 sp	K-NIS2018	
S15	10/00-07/02	SR20DET	2.0	6 sp	K-NIS2030	FS6R92A
240K/ Z		Refer 720 Model Details and Kit Numbers			Models Earlier Than 1979 Use K-NIS0006 Kit	
260C/Z		Refer 720 Model Details and Kit Numbers			Models Earlier Than 1979 Use K-NIS0006 Kit	
280C/ZX		Refer 720 Model Details and Kit Numbers			Models Earlier Than 1979 Use K-NIS0006 Kit	
300ZX						
Z31	00/84-00/85	V6	3.0	5 sp	K-NIS2012	
Z31	00/85-00/87	V6	3.0 Turbo	5 sp	K-BWU2001	T5 Non W/Class
Z31	00/87-12/89	V6	3.0 Turbo	5 sp		
Z32	12/89-09/01	V6	3.0 Turbo	5 sp		
350Z						
Z35	12/02-	V6	3.5 Turbo	6 sp	K-NIS2031	FS6R31A
Bluebird RWD						
910	05/81-04/85		2.0	4 sp	K-BWA2012 *	BW05
910	05/81-08/83		2.0	5 sp	K-NIS0007	
910	08/83-02/85		2.0	5 sp	K-NIS0008	
910	02/85-07/86		2.0	5 sp	K-NIS0009	
Bluebird FWD						
U13 SSS	07/93-01/94	DOHC	2.4	5 sp	K-NIS5011	RS5F50V LSD
U13/U14	01/94-04/97	DOHC	2.4	5 sp		RS5F50V LSD

NISSAN PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Gazelle						
JS12/S12	10/83-05/84		2.0	5 sp	K-NIS0008	
JS12/S12	05/84-07/86		2.0	5 sp	K-NIS0009	
JS12/S12	07/86-12/88		2.0	5 sp	K-NIS2010	
Micra						
K11	05/95-12/97		1.0	5 sp	K-NIS5005	
Pintara RWD						
R31/WR31	04/86-12/89		2.0	5 sp	K-NIS2011	
Pintara FWD						
U12 GL & GXP	11/89-08/90		2.0, 2.4	5 sp	K-NIS5001	STD Diff
U12 GL & GXP	08/90-07/93		2.0, 2.4	5 sp	K-NIS5003	STD Diff
U12 TRX & TI	11/89-08/90		2.4	5 sp	K-NIS5002	LSD
U12 TRX & TI	08/90-07/93		2.4	5 sp	K-NIS5011	LSD
Pulsar						
N10 5 Door Hatch	01/80-11/81		1.4	5 sp	K-NIS5000*	F5WF60A
N10	01/81-11/81		1.3, 1.5	4 & 5 sp	K-NIS5005	RS5F30A
N12 All	11/81-11/86		1.5	4 & 5 sp	K-NIS5005	RS5F30A
N12 EXA Coupe & ET	10/83-07/87		1.5 Turbo	5 sp	K-NIS5004	RS5F30A
N13 Coupe	10/87-08/91		1.8	5 sp	K-NIS5001	RS5F50A STD Diff
N13 Coupe	11/89-08/91		1.8	5 sp	K-NIS5002	RS5F50A LSD
N13 Sedan & Hatch	11/86-08/91		1.6, 1.8	5 sp	K-NIS5006	RS5F31A STD Diff
N13 Sedan & Hatch	11/86-08/91		1.6, 1.8	5 sp	K-NIS5009	RS5F31A LSD
N14 Sedan & Hatch	08/91-08/95		1.6	5 sp	K-NIS5006	RS5F31A STD Diff
N14 Sedan & Hatch	08/91-08/95	SR20DE	2.0	5 sp	K-NIS5010	RS5F32A
N15	08/95-06/00	GA16/CD20	1.6, 2.0	5 sp	K-NIS5006	RS5F31A
N15	08/95-06/00	SR20DE	2.0	5 sp	K-NIS5010	
N16	05/00-12/05		1.6	5 sp	K-NIS5007	
N16	05/00-12/05		1.8	5 sp	K-NIS5008	
Serena						
C23	05/92-12/94		2.0	5 sp		
Skyline						
All	01/78-08/81		2.4	5 sp	K-NIS0006	
MR30/RMR30	08/81-10/86		2.4i	5 sp	K-NIS0007	
MR30/RMR30	10/86-06/84		2.4i	5 sp	K-NIS0008	
MR30/RMR30	06/84-12/86		2.4i	5 sp	K-NIS0009	
R31/WR31	04/86-04/91		3.0	5 sp	K-NIS2012	
R32 - (Import)	05/89-08/93	DOHC	2.0 Turbo	5 sp	K-NIS2015	FS5W71E
R33 - (Import)	08/93-04/98		2.5 Turbo	5 sp	K-NIS2014	FS5R30A
R34 - (Import)	05/98-12/02		2.5 Turbo	5 sp	K-NIS2014	FS5R30A

NISSAN LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
720						
Transmission						
	09/79-07/84	J16 1.6	2WD	4 sp	*	F/R4W63L W/ Sump
	09/79-09/85	All	2&4WD	4 sp	K-NIS0004	F/R4W71B W/O Sump
	09/79-06/81	L18 1.8	2WD	5 sp	K-NIS0006	F/RS5W71B
	08/81-12/83	L18 1.8	2WD	5 sp	K-NIS0007	F/RS5W71B
	01/83-09/85	L18 1.8	2WD	5 sp	K-NIS0009	F/RS5W71B
	09/79-08/81	SD22 2.2D	2WD	5 sp	K-NIS0006	F/RS5W71B
	08/81-12/83	SD22 2.2D	2WD	5 sp	K-NIS0007	F/RS5W71B
	01/83-05/84	SD23 2.3D	2WD	5 sp	K-NIS0008	F/RS5W71B
	05/84-09/85	SD23 2.3D	2WD	5 sp	K-NIS0009	F/RS5W71B
	04/83-09/84	Z22 2.2	2&4WD	5 sp	K-NIS0008	F/RS5W71B
	09/84-09/85	Z22 2.2	2&4WD	5 sp	K-NIS0009	F/RS5W71B
	01/83-05/84	SD25 2.5D	4WD	5 sp	K-NIS0008	F/RS5W71B
	05/84-09/85	SD25 2.5D	4WD	5 sp	K-NIS0009	F/RS5W71B
	09/79-09/85	All	2&4WD	5 sp	K-NIS0010	F/RS5W71B Combination
Transfer						
720	09/79-09/85	All	4WD	4 & 5 sp	K-NIS9001	Nissan T100(Gear Driven)
 NOTES: 720						
For requests where no vehicle ID is possible, the following will help ID the transmission. The kits listed below feature three key items.						
K-NIS0006 : Front counter gear bearing 56mm OD - 63/22. Reverse idler gear approx. 20mm wide. Right hand thread on mainshaft.						
K-NIS0007 : Front counter gear bearing 56mm OD - 63/22. Reverse idler gear approx. 20mm wide. Left hand thread on mainshaft.						
K-NIS0008 : Front counter gear bearing 56mm OD - 63/22. Reverse idler gear approx. 24mm wide. Left hand thread on mainshaft.						
K-NIS0009 : Front counter gear bearing 62mm OD - B22-19. Reverse idler gear approx. 24mm wide. Left hand thread on mainshaft.						
These are not the only differences, however they will match the kit to the transmission.						
K-NIS0010 : Combination kit covering K-NIS0006, 0007, 0008 & 0009						
 B210						
Ute	00/72-10/85		1.2	4 sp	K-NIS2002	
 Cabstar						
H40				5 sp	K-NIS2024	RS5W81A
H40	11/86-06/90	FD35 FD35T	3.5D,3.5TD	5 sp	K-NIS2025*	RT5R50A W/Rear Sub Trans
 Civillian						
W40	07/82-03/91	SD25,ED33	2.5D,3.3D	5sp	K-NIS2023	RT5R41A W/ Subtrans
W40	03/91-04/99	TD42	4.2D	5 sp		
W41	04/99-	TD42	4.2D	5 sp		

NISSAN LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
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Navara D21

D21 Navara / WD21 Pathfinder - Models & Specifications

(Up to OCT. 1995)

+ F G D 2 1 + + + + + + +

<p>Engine Type</p> <p>F : Z20 Petrol N : Z24 Petrol S : KA24E Petrol EFI H : VG30E Petrol V6 R : TD25 Diesel J : SD25 Diesel B : TD27 Diesel</p>	<p>Drive Type</p> <p>Nil : 2WD Short Body G : 2WD Long Body M : 4WD Long Body</p>
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(From OCT. 1995)

+ B F G + + + D 2 1 + + + + + + +

<p>Engine Type</p> <p>BF : KA24 Petrol EFI VP : TD27 Diesel LB : VG30 V6 Petrol</p>	<p>Drive Type</p> <p>G : 2WD Long Body U : 4WD Long Body</p>
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Transmission

FGD21	09/85-	Z20	2WD	4 sp	K-NIS2019	
NGD21	09/85-10/87	Z24	2WD	5 sp	K-NIS2010	
NGD21	10/87-03/92	Z24	2WD	5 sp	K-NIS2012	
JGD21	09/85-10/87	SD25	2WD	5 sp	K-NIS2012	
RGD21	10/87-03/92	TD25	2WD	5 sp	K-NIS2010	
F,S,BGD21	03/92-05/94		2WD	5 sp	K-NIS2012	
F,S,BGD21	05/94-10/95		2WD	5 sp	K-NIS2015	Sealed Brg
HGD21	09/89-10/95	VG30E	2WD	5 sp	K-NIS2014	V6
VP	10/95-02/97	TD27	2WD	5 sp	K-NIS2015	
BF	10/95-10/96	KA24	2WD	5 sp	K-NIS2015	
BF	10/96-02/97	KA24	2WD	5 sp	K-NIS2017	S/R on Reverse
LB	10/95-02/97	VG30	2WD	5 sp	K-NIS2014	
Combination Kit Covers, K-NIS2010 & K-NIS4015			2/4WD	5 sp	K-NIS0018	
All	09/85-03/92		4WD	5 sp	K-NIS4015	
BMD21	03/92-08/93	TD27	4WD	5 sp	K-NIS4015	
SMD21	03/92-02/97	KA24E	4WD	5 sp	K-NIS4016	Sealed Brg
BMD21	08/93-02/97	TD27	4WD	5 sp	K-NIS4016	

Transfer

All	09/85-02/97	All	4WD		K-NIS9005	Nissan TX10(Alloy Case)
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NISSAN LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
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Navara D22

D22 Navara - Models & Specifications

(From Feb. 1997)

+ B F G + + + D 2 2 + + + + + + + +

<p>Engine Type ↑</p> <p>BF : KA24 Petrol EFI VP : TD27 Diesel VR : QD32 Diesel</p>	<p>Drive Type ↑</p> <p>G : 2WD U : 4WD</p>
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Transmission

BFG	02/97-06/97	KA24	2WD	5 sp	K-NIS2017	
BFG	06/97-12/05	KA24	2WD	5 sp	K-NIS2018	Large Pilot Bearing
BFU	02/97-06/97	KA24	4WD	5 sp	K-NIS4018	
BFU	06/97-12/05	KA24	4WD	5 sp	K-NIS4017	
VPG	02/97-07/97	TD27	2WD	5 sp	K-NIS2017	
VPG	07/97-12/05	TD27	2WD	5 sp	K-NIS2018	Large Pilot Bearing
VRU	02/97-12/01	QD32	4WD	5 sp	K-NIS4026	
	06/00-	VG30	2WD	5 sp	K-NIS2014	
LBU	06/00-	VG30	4WD	5 sp	K-NIS4026	
	06/00-	ZD30	4WD	5 sp	K-NIS4026	
	03/03-	VG33	4WD	5 sp	K-NIS4026	

Transfer

All	02/97-	All	4WD		K-NIS9005	Nissan TX10(Alloy Case)
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Navara D40

Transmission

D40	11/05-	YDD25Ti 2.5dCi	4WD	6 sp	K-NIS4031	FS6R31
D40	11/05-	VQ40E 4.0i	4WD	6 sp	K-NIS4031	FS6R31

Transfer

	11/05-	YDD25Ti 2.5dCi	4WD	6 sp		
	11/05-	VQ40E 4.0i	4WD	6 sp		

Pathfinder

Transmission

WD21	08/86-07/92	Z24	4WD	5 sp	K-NIS4015	
WD21	07/92-07/95	VG30	4WD	5 sp	K-NIS4026	
R50	09/95-06/05	3.3	4WD	5 sp	K-NIS4026	
R51	06/05-	2.5dCi	4WD	6 sp	K-NIS4031	FS6R31

Transfer

All	09/85-07/95	All	4WD		K-NIS9005	Nissan TX10(Alloy Case)
R50	09/95-06/05	3.3	4WD	5 sp	K-NIS9005	
R51	06/05-	2.5dCi	4WD	6 sp		
R51	06/05-	4.0	4WD			Automatic Transmission Only

NISSAN LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Urvan						
E20	05/73-00/80	J15		4 sp	*	W/ Sump
E20	05/73-00/80	J16,H20,SD22	1.6,2.0,2.2D	4 sp	*	W/O Sump
E23	00/80-02/87	Z18,Z20	1.8,2.0	4 sp	K-NIS0004	R4W71B
E23	01/80-04/82	Z20,SD23	2.0,2.3D	5 sp	K-NIS0006	
E23	04/82-08/83	Z20,SD23	2.0,2.3D	5 sp	K-NIS0007	
E23	08/83-08/84	Z20	2.0	5 sp	K-NIS0008	
E23	08/84-02/87	Z20	2.0	5 sp	K-NIS0009	
E23	08/83-01/84	SD23	2.3D	5 sp	K-NIS0008	
E23	01/84-02/87	SD23	2.3D	5 sp	K-NIS0009	
E24	10/86-11/93	Z24	2.4i	5 sp	K-NIS0009	
E24	02/87-11/93	TD27	2.7TD	5 sp	K-NIS0009	
E24	11/93-12/94	All		5 sp	K-NIS2010	
Vanette & Nomad						
C120	01/79-08/84	A12	1.2	4 sp	K-NIS2002	R4W56A
C120	08/79-08/84	A12,A14,A15	1.2,1.4,1.5	4 sp	*	R4W60
C120	06/81-06/84	LD20,Z20	2.0,2.0D	5 sp	K-NIS0007	
C120	06/84-12/87	LD20,Z20	2.0,2.0D	5 sp	K-NIS0009	
GC22	05/86-05/90	LD20,Z20,Z24	2.0,2.0D,2.4	5 sp	K-NIS0019	
XFN						
Ute	00/88-12/90	4.1		3 sp	K-BWA2001	BW01
Ute	01/88-12/90	4.1		5 sp	K-TRE2005	T5WC
X-Trail						
T30	09/01-09/07		2.0	Auto		
T30	11/00-09/07		2.0 Turbo	Auto		
T30	09/01-09/07		2.2DCi	5 sp	K-NIS5500	
T30	09/01-09/07	QR25DE	2.5TD	5 sp	K-NIS5500	
T31	09/07-	QR35DE	2.5TD	6 sp	K-NIS5600	
T31	06/08-	M9R	2.0TD	6 sp	K-NIS5600	

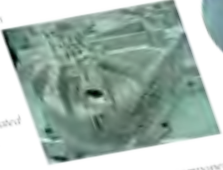


Australian Transmission Components

Remanufactured Manual Transmissions and Transaxles

At Australian Transmission Components we don't just Rebuild Transmissions We Remanufacture them.

What is the difference? Remanufactured transmissions are brought back to O.E. specifications. Even details such as drain plug threads, cracked or damaged housings, shift housings and bolts replaced are just the beginning.



Right from the beginning of the remanufacture procedure stringent examinations and cleaning methods are maintained. The Transmissions are assembled in a purposely built state of the art and totally clean environment.



High problem or wear areas are replaced with new components. Attention to detail and high quality is our aim, keeping in mind competitive pricing for better retail margin.



Australian Transmission Components Remanufactured Transmissions are quality checked at numerous stages to ensure problem free operation.

Located in the remanufacturing centre is a fully functional Machine shop where reclaiming components is done to exacting standards.



Our Remanufactured exchange units are built specifically for the Transmission Specialist. They come with a 12 months or 20,000 km Warranty.

From this ...



...To this



Packaged for immediate delivery.

Built for the Transmission Specialist

SUBARU

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Brumby						
Transmission						
4WD	01/78-12/80	EA71	1.6	4 sp		
4WD	10/80-12/82	EA81	1.6	4 sp		
4WD	01/83-03/94	EA81	1.6	4 & 5 sp		
Transfer						
Forester						
Transmission						
	08/97-01/00	EJ20E	2.0i	5 sp		
	09/98-07/02	EJ20J	2.0i Turbo	5 sp		
	07/02-	EJ251	2.5i	5 sp		
	08/03-		2.5i Turbo	5 sp		
Transfer						
Impreza						
Transmission						
	04/93-09/98	EJ16	1.6i	5 sp		FWD
	04/93-10/00	EJ18	1.8i	5 sp		FWD
Sportswagon	08/94-09/96	EJ18	1.8i	5 sp		AWD
	11/96-09/98	EJ20	2.0i	5 sp		AWD
	10/05-	EJ20	2.0i	5 sp		FWD
	05/96-09/05	EJ20	2.0i	5 sp		AWD
	05/01-	EJ20E	2.0i	5 sp		AWD
Sportswagon	03/96-10/00	EJ20	2.0i	5 sp		AWD
	10/01-09/05	EJ25D	2.5i	5 sp		AWD
Impreza WRX						
Transmission						
WRX	02/94-09/98	EJ20	2.0i Turbo	5 sp		AWD
WRX	08/99-	EJ20	2.0i Turbo	5 sp		AWD
WRX STi	08/99-	EJ20	2.0i Turbo	5 sp		AWD
Transfer						

SUZUKI

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Baleno						
SY416 CG31	04/95-11/01	4 cyl	1.6	5 sp	K-SUZ5003	
SY418 CG41	03/96-11/01	4 cyl	1.8	5 sp	K-SUZ5003	
Grand Vitara						
Transmission						
TA/TL52	04/98-08/05		1.6, 2.0	5 sp	K-SUZ4006	
TD52	04/98-08/05		2.5	5 sp	K-SUZ4006	
TX92 (XL7)	06/00-12/05		2.7	5 sp		
Ignis						
	05/00-05/08		1.3, 1.5	5 sp	K-SUZ5004	
Jimny						
	09/00-	M13A	1.3	5 sp	K-SUZ4101	
Stockman						
Transmission						
LJ50	00/74-00/79		550	4 sp	K-SUZ4000 *	
LJ8#	00/79-00/81		550	4 sp	K-SUZ4000*	
LJ8#	00/79-00/81		800	4 sp	K-SUZ4001*	
Stockman, Sierra						
Transmission						
SJ410, Q, V, K, P	00/79-00/81		970	4 sp	K-SUZ4001*	Note 1
SJ410, Q, V, K, P	00/81-00/84		970	4 sp	K-SUZ4002	Note 2
SJ413	01/84-12/90		1.3	5 sp	K-SUZ4003	
Transfer						
LJ50/LJ8#	00/74-00/81		All	T/F	K-SUZ9000*	
SJ410, Q, V, K, P	00/79-00/81		All	T/F	K-SUZ9001*	Note 3
SJ410, Q, V, K, P	00/81-00/84		All	T/F	K-SUZ9002	Note 4
Sierra	00/84-12/90		1.3	T/F	K-SUZ9002	Note 4
<p>NOTES: Suzuki</p> <p>Note 1: Up to F10A-547379</p> <p>Note 2: From F10A-547379</p> <p>Note 3: Up to SJ40-143367 SJ40000540000 SJ40V00540000 SJ407-105261 SJ40700501000</p> <p>Note 4: From SJ40-143367 SJ40000540000 SJ40V00540000 SJ407-105261 SJ40700501000</p> <p>Note 5: Mounted to the gearbox</p> <p style="margin-left: 40px;">This transfer has no gaskets & no counter gear shaft This transfer has no gaskets & no counter gear shaft This transfer has no gaskets & no counter gear shaft This transfer has no gaskets & no counter gear shaft This transfer has no gaskets & no counter gear shaft</p> <p style="margin-left: 40px;">This transfer has gaskets & counter gear shaft This transfer has gaskets & counter gear shaft This transfer has gaskets & counter gear shaft This transfer has gaskets & counter gear shaft This transfer has gaskets & counter gear shaft</p>						

SUZUKI

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Swift						
SA413	01/85-03/87	4 cyl	1.3	5 sp	K-SUZ5003	
SA310	01/85-12/88	3 cyl	993cc	5 sp	K-SUZ5003	
SA413	10/86-12/88	4 cyl	1.3	5 sp	K-SUZ5003	
SF413	01/89-05/00	4 cyl	1.3	5 sp	K-SUZ5003	
SF416	10/89-05/95	4 cyl	1.6	5 sp	K-SUZ5003	
SF310	01/89-05/95	3 cyl	993	5 sp	K-SUZ5003	
SF413	12/90-09/95	4 cyl	1.3	5 sp	K-SUZ5003	
SF413 Cino	05/94-05/00	4 cyl	1.3	5 sp	K-SUZ5003	
SF413	02/98-05/00	4 cyl	1.3	5 sp	K-SUZ5003	

Vitara						
Transmission						
TA02	01/91-06/99		1.6	5 sp	K-SUZ4004	
TA51	05/97-09/00	4 cyl	2.0	5 sp	K-SUZ4005	
TD11	08/95-12/98	V6	2.0	5 sp	K-SUZ4005	
Transfer						
TA/TD	01/91-09/00		1.6, 2.0	T/F	K-SUZ9004	Note 5

TOYOTA PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Camry						
SV11/20	03/83-07/89	3S-F	1.8, 2.0	5 sp	K-TOY5009*	
SV21/22	07/89-07/90	3S-F	2.0	5 sp	K-TOY5010	> # S53-01424149
SV21/22	07/90-11/92	3S-F	2.0	5 sp	K-TOY5011	# S53-01424150 >
10	11/92-11/00	5S-FE	2.2	5 sp	K-TOY5012	
20	11/92-08/02		2.0 3.0	5 sp		
20	11/92-08/02		3.0	5 sp		
30	08/02-06/06		3.0	5 sp		
Celica RWD						
TA22/TA23	12/70-00/73	2T	1.6	4 sp	K-TOY2009 *	T40
TA22/TA23	00/73-00/76	2T	1.6	4 sp	K-TOY2012 *	W40
TA22/TA23	12/70-12/75	2T	1.6	5 sp	K-TOY2010 *	T50E
TA22/TA23	01/75-12/76	2T	1.6	5 sp	K-TOY0005	W50 Cast Iron Case
RA23/RA28	06/76-07/77	18R	2.0	5 sp	K-TOY0005	W50 (most) Cast Iron Case
RA23/RA28	06/76-07/77	18R	2.0	5 sp	K-TOY2014 *	P50 (some)
RA40	06/77-07/81	18R	2.0	5 sp	K-TOY0005	W50 Cast Iron Case
RA60	11/81-10/83	21R-C	2.0	5 sp	K-TOY2010 *	T50E
SA63	06/81-12/85	2SC	2.0	5 sp	K-TOY2017	W45 Alloy Case
RA6#	10/84-12/85	22RE	2.4	5 sp	K-TOY2017	W45 Alloy Case
MA61	06/81-12/85			5 sp	K-TOY2017	W55 Alloy Case
Celica FWD						
ST162	01/86-12/90	3S-FE	2.0	5 sp	K-TOY5012	
ST182	01/89-03/94	3S-GE	2.0	5 sp		
ST184	01/89-03/94	5S-FE	2.2	5 sp		
ST165	01/88-12/90	3S-GTE	2.0 Turbo	5 sp		
ST185	10/89-03/94	5S-FE	2.0 Turbo	5 sp		
ST202	04/94-10/99	3S-GE	2.0	5 sp		
ST204	03/94-11/99	5S-FE	2.2	5 sp	K-TOY5012	
ST205	04/94-07/96	3S-GTE	2.0 Turbo	5 sp		
ZZT230	12/99-12/05	1ZZ-FE	1.8	5 sp		
ZZT231	00/08-05/12	2ZZ-GE	1.8			
Corolla FWD						
EE80	10/84-12/87		1.3	5 sp		
EE90	05/87-12/89		1.3	5 sp		
AE92	12/89-09/94		1.6	5 sp		
AE93 (GT)	08/85-08/89		1.6	5 sp		
AE93	10/92-08/94		1.6	5 sp		
AE95	09/89-09/94		1.6	5 sp		
AE101	09/94-11/01		1.6	5 sp		
AE102	09/94-11/01		1.6	5 sp		
AE111/112	04/97-08/01		1.6, 1.8	5 sp	K-TOY5013	
ZZE122	12/01-		1.8	5 sp	K-TOY5014	
ZZE123	08/02-06/04		1.8	5 sp		

TOYOTA PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
Corolla RWD						
KE1#	11/66-04/70			4 sp	*	
KE2#	05/70-03/74			4 sp	*	
KE20	04/74-05/78			4 sp	*	
KE30/35/36/50	06/74-08/77	3K-C	1.2	4 sp	K-TOY2005 *	K40E
KE30/35/36/50	08/77-03/79	3K-C	1.2	4 sp	K-TOY2006 *	K40L
KE30/35/36/50	06/74-03/79	3K-C	1.2	5 sp	K-TOY2007 *	K50E
KE30/35/36/50	03/79-07/81	K50L(3K-C)	1.2	5 sp	K-TOY2008	Note 1
KE38/55	03/79-10/81	K50L(4K-C)	1.3	5 sp	K-TOY2008	Note 1
TE72 `T18`	08/79-00/83	3T-C	1.8	4 sp	K-TOY2009 *	T40
TE72 `T18`	08/79-12/83	3T-C	1.8	5 sp	K-TOY2010 *	T50E
KE70,Panel Van	00/80-00/83	4K	1.3	4 sp	K-TOY2004 *	K40
KE70	11/85-12/85	K50L(4K-C)	1.3	5 sp	K-TOY2008	Note 1
AE70/72	01/83-12/86	3A	1.6	5 sp	K-TOY2011B	T50L
AE86	01/83-12/86	4AGE	1.6	5 sp	K-TOY2011B	T50L
AE71	08/83-12/84	3A	1.6	4 sp	*	
	08/83-12/84	3A	1.6	5 sp	*	
Note 1 No layshaft supplied with this kit.						
Corona						
RT4#,5#	09/64-01/70			4 sp	*	
RT8#/RT9#	02/70-07/73			4 sp	*	
RT104	06/73-05/79		2.0	4 sp	K-TOY2012	W40
RT104	06/73-05/76		2.0	5 sp	K-TOY0005	W50
RT118	06/73-05/79	18R		4 sp	K-TOY2012	W40
RT118	06/73-05/79	18R		5 sp	K-TOY0005	W50
XT130/XT131	05/79-07/83	STARFIRE	1.9	4 sp	K-BWA2015 *	BW05
XT130/XT131	01/82-07/83	STARFIRE	1.9	5 sp	K-BWA2016	BW07
RT132/XT133	05/79-07/83	21RC	2.0	5 sp	K-TOY0005	W50
Corona-Avante						
RT141E,W	07/83-10/86	2S-C	2.0	4 sp	K-BWA2015 *	BW05
RT141E,W	07/83-10/86	2S-C	2.0	5 sp	K-BWA2016	BW07
RT142E,W	11/84-10/86	22REC	2.4	5 sp	K-TOY2017	W45
Corona II						
RT7#	09/68-12/71				*	
MX10/13/22/23	01/72-11/76		2.0,2.3,2.6	4 sp	K-TOY2012	W40
Cressida						
MX3#,MX6#	12/76-04/85		2.6L,2.8L	4 sp	K-TOY2012	W40
Crown						
MS8#	10/74-06/79	4M	2.6L	4 sp	K-TOY2012	W40
Echo						
NCP	11/99-12/05		1.3,1.5	5 sp		

TOYOTA PASSENGER VEHICLES

Make & Model	Year	Engine	Size	Speeds	Part No.	Comments
RAV4						
Transmission						
SXA10	04/94-12/99	3SFE	2.0	5 sp	K-TOY5101	E250F
SXA10	12/99-01/00	3SFE	2.0	5 sp	K-TOY5102	E250F
SXA10	01/00-05/00	3SFE	2.0	5 sp	K-TOY5103	E250F
SXA11	04/95-12/99	3SFE	2.0	5 sp	K-TOY5101	E250F
SXA11	12/99-01/00	3SFE	2.0	5 sp	K-TOY5102	E250F
SXA11	01/00-05/00	3SFE	2.0	5 sp	K-TOY5103	E250F
ACA20	05/00-07/03	1AZFE	2.0	5 sp	K-TOY5104	E352F, E353F, E259F
ACA21	05/00-07/03	1AZFE	2.0	5 sp	K-TOY5104	E352F, E353F, E259F
ACA22	07/03-07/04	2AZFE	2.4	5 sp	K-TOY5104	E352F, E353F, E259F
ACA22	07/04-08/05	2AZFE	2.4	5 sp	K-TOY5104	E352F, E353F, E259F
ACA22	08/05-11/05	2AZFE	2.4	5 sp	K-TOY5104	E352F, E353F, E259F
ACA23	07/03-07/04	2AZFE	2.4	5 sp	K-TOY5104	E352F, E353F, E259F
ACA23	07/04-08/05	2AZFE	2.4	5 sp	K-TOY5104	E352F, E353F, E259F
ACA23	08/05-11/05	2AZFE	2.4	5 sp	K-TOY5104	E352F, E353F, E259F
ACA33	11/05-	2AZFE	2.4	5 sp	K-TOY5105	E352, E352F, E359F
Transfer						
SXA10	04/94-12/99	3SFE	2.0		K-TOY9101	
SXA10	12/99-01/00	3SFE	2.0		K-TOY9101	
SXA10	01/00-05/00	3SFE	2.0		K-TOY9101	
SXA11	04/95-12/99	3SFE	2.0		K-TOY9101	
SXA11	12/99-01/00	3SFE	2.0		K-TOY9101	
SXA11	01/00-05/00	3SFE	2.0		K-TOY9101	
ACA20	05/00-07/03	1AZFE	2.0		K-TOY9102	
ACA21	05/00-07/03	1AZFE	2.0		K-TOY9102	
ACA22	07/03-07/04	2AZFE	2.4		K-TOY9102	
ACA22	07/04-08/05	2AZFE	2.4		K-TOY9102	
ACA22	08/05-11/05	2AZFE	2.4		K-TOY9103	
ACA23	07/03-07/04	2AZFE	2.4		K-TOY9102	
ACA23	07/04-08/05	2AZFE	2.4		K-TOY9102	
ACA23	08/05-11/05	2AZFE	2.4		K-TOY9103	
ACA33	11/05-	2AZFE	2.4		K-TOY9104	
Supra						
MA61	01/83-01/85		2.8	5 sp	K-TOY2017	W55
MA70	03/86-10/88		3.0	5 sp		W55
MA70	10/88-03/93		3.0 Turbo	5 sp		R151
Starlet						
EP91	04/96-10/99		1.3i	5 sp		

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
4-Runner						
Transmission						
YN60/LN60	01/83-12/84	2.0, 2.4	4WD	5 sp	K-TOY0002	L52
YN60/LN60	01/84-12/85	2.0, 2.4	4WD	5 sp	K-TOY0003	G50
YN63/LN61	06/86-08/88	2.2,2.8D	4WD	5 sp	K-TOY0003	G5#
YN63/LN61	08/88-12/89	2.2,2.8D	4WD	5 sp	K-TOY0011	G5#
LN130	08/88-08/96	2.8D	4WD	5 sp	K-TOY0011	G5#: Note 1
RN130	01/89-12/96	2.4i	4WD	5 sp	K-TOY0011	G5# Note 1
VZN130	05/94-12/96	V6 (3VZE) 3.0	4WD	5 sp	K-TOY0010	R150
Note 1: This unit is fitted with a chain drive transfer - transmission to transfer case oil seal is 40.5mm inside diameter						
Transfer						
All	01/83-08/88	All	4WD	All	K-TOY9009	Gear Drive T/F
All	08/88-12/96	All	4WD	All	K-TOY9010	Chain Drive T/F
All	08/97-	All	4WD	All	K-TOY9016	Chain Drive T/F N100
Bundera						
Transmission						
LJ70, RJ70	11/84-08/88	2.4,2.4D	4WD	5 sp	K-TOY0003	
LJ70, RJ70	08/88-01/90	2.4,2.4D	4WD	5 sp	K-TOY0011	
LJ70	01/90-01/93	2.4,2.4D	4WD	5 sp	K-TOY4008	
Transfer						
All	10/85-01/90	All	4WD	5 sp	K-TOY9005	38mm Idler Shaft
Coaster						
BU1#	02/72-08/77	All		5 sp	K-TOY2202	M50 Medium Duty
HU15	01/74-08/77	All		5 sp	K-TOY2204	H50 Heavy Duty
RB1#	08/77-06/80	All		4 sp	K-TOY2200	M40, M41
RB1#	06/80-05/82	All		4 sp	K-TOY2201	M40
RB11, BB10	08/77-06/80	All		5 sp	K-TOY2202	M50, M51
RB1#, BB10	06/80-05/82	All		5 sp	K-TOY2203	M50, M51
RB20	05/82-10/85	All		4 sp	K-TOY2201	M40
RB20, BB20, 30	05/82-10/85	All		5 sp	K-TOY2203	M50
FB30, RB20, BB2#, 3#	10/85-01/90	All		5 sp	K-TOY2215	M152
HB3#	10/85-01/90	All		5 sp	K-TOY2215	M152
FB30	01/90-01/93	All		5 sp	K-TOY2221	M152
HZB30, RB20, BB21, 23, 32	01/90-01/93	All		5 sp	K-TOY2216	M152
HDB30	01/90-01/93	All		5 sp	K-TOY2216	M152
BB4#, HZB50, RZB40, 50	01/93-05/95	All		5 sp	K-TOY2217	M15#
BB4#, 5#, HZB50,	05/95-10/97	All		5 sp	K-TOY2219	M15#
RZB40, 50	05/95-10/97	All		5 sp	K-TOY2219	M15#
BB50	11/02-08/06	15BFTE		6 sp	K-TOY2250	H260
XZB50	08/06-	N04CTQ		5 sp	K-TOY2500	M551

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Dyna						
RU20, RU30	08/77-06/80	All		4 sp	K-TOY2200*	M40, M41
RU2#,30, JU20, BU20,30	08/77-06/80	All		5 sp	K-TOY2202	M50, M51
RU20,25, BU20,25, HU30	08/77-04/82	All		5 sp	K-TOY2204	H50 Dump special
RU20, RU30	06/80-11/84	All		4 sp	K-TOY2201*	M41
RU2#,30, JU20, BU20,30	06/80-11/84	All		5 sp	K-TOY2203	M50, M51
BU20,23,25,31,32,36,40	04/82-08/84	All		5 sp	K-TOY2205	H50,51 Dump spec
HU30,40,50, WU40,50	04/82-08/84	All		5 sp	K-TOY2205	H50,51 Dump spec
BU60	11/84-08/85	Dyna 200		5 sp	K-TOY2203	M51
BU60	08/85-01/90	Dyna 200		5 sp	K-TOY2215	M15#
BU60	01/90-10/92	Dyna 200		5 sp	K-TOY2216	M15#
BU60	10/92-02/95	Dyna 200		5 sp	K-TOY2217	M15#
BU61	11/85-01/90	Dyna 200		5 sp	K-TOY2215	M15#
BU61	01/90-10/92	Dyna 200		5 sp	K-TOY2216	M15#
BU61	10/92-06/95	Dyna 200		5 sp	K-TOY2217	M15#
BU63	01/84-08/85	Dyna 200		5 sp	K-TOY2203	M51
BU63	08/84-12/85	Dyna 200		5 sp	K-TOY2215	M15#
BU65	01/84-08/85	Dyna 200		5 sp	K-TOY2215	M15#
BU65	08/85-01/90	Dyna 200		5 sp	K-TOY2215	M15#
BU65	01/90-10/92	Dyna 200		5 sp	K-TOY2216	M15#
BU65	10/92-06/95	Dyna 200		5 sp	K-TOY2217	M15#
BU66	01/89-01/90	Dyna 200		5 sp	K-TOY2215	M15#
BU66	01/90-12/92	Dyna 200		5 sp	K-TOY2216	M15#
BU85	11/84-08/85	Dyna 300		5 sp	K-TOY2203	M51
BU88	09/85-01/90	Dyna 300		5 sp	K-TOY2215	M15#
BU88	01/90-10/92	Dyna 300		5 sp	K-TOY2216	M15#
BU88	10/92-06/95	Dyna 300		5 sp	K-TOY2217	M15#
BU91	09/88-07/95	Dyna 400		10 sp	K-TOY2218	H50,H50S,H53
LH80	11/85-08/87	Dyna 100				
LH80	08/87-08/88	Dyna 100		5 sp	K-TOY0003	G50
LH80	08/88-05/95	Dyna		5 sp	K-TOY0011	G52
LY60	11/85-08/87	Dyna 150		5 sp	K-TOY0007	R150
LY60	08/87-09/88	Dyna 150		5 sp	K-TOY0007	R150, R450
LY61	10/88-05/94	Dyna 150		5 sp	K-TOY0007	R150, R450
LY61	05/94-05/95	Dyna 150		5 sp	K-TOY0010	R150
WU90	09/84-08/87	Dyna		5 sp	K-TOY2220	H50 no Hi-Low
WU90	08/87-08/88	Dyna		10 sp	K-TOY2218	H50S with Hi-Low
YH81	11/85-06/95	Dyna 100		5 sp	K-TOY0003	G50
YH81	08/87-08/88	Dyna 100		5 sp	K-TOY0003	G50
YH81	08/88-06/95	Dyna 100		5 sp	K-TOY0011	G52
YU60	11/84-08/87	Dyna 200		5 sp	K-TOY2203	M51
YU60	08/87-10/86	Dyna 200		5 sp	K-TOY2215	M150, M151
YU62	11/86-08/87	Dyna 200		5 sp	K-TOY2215	M150, M151
YU62	08/87-01/90	Dyna 200		5 sp	K-TOY2215	M15#
YU62	01/90-12/91	Dyna 200		5 sp	K-TOY2216	M15#
LY220	09/01-04/05	Dyna 100		5 sp	K-TOY0011	G54
LY211	07/95-09/01	Dyna 150		5 sp	K-TOY0010	R150
LY230	09/01-04/05	Dyna 150		5 sp		

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Dyna cont.						
BU100	05/95-05/03	Dyna 200		5 sp	K-TOY2219	M15#
BU110	07/95-04/99	Dyna 200		5 sp	K-TOY2219	M15#
BU142	07/95-05/03	Dyna 200		5 sp	K-TOY2219	M15#
BU212	07/95-05/03	Dyna 200,300,400		5 sp	K-TOY2219	M15#
BU300	05/03-01/04	Dyna 200		5 sp		
BU340	05/03-01/04	Dyna 200		5 sp		
BU222	11/97-05/03	Dyna 400		5 sp	K-TOY2219	M15#
XZU305	02/04-	Dyna 200		5 sp		
XZU345	02/04-	Dyna 200		5 sp		
XZU404	05/03-	Dyna 250		5 sp		
XZU414	05/03-	Dyna 250,350,450		5 sp		
XZU424	05/03-	Dyna 450		5 sp		
XZU434	05/03-	Dyna 550		5 sp		
Hi-Ace						
All	00/77-00/84	All	2WD	4 sp	K-TOY0001	
All	12/79-11/82	All	2WD	5 sp	K-TOY0005	
All	01/83-12/83	All	2WD	5 sp	K-TOY0002	
All	01/84-08/88	All	2WD	5 sp	K-TOY0003	
100 Series All	08/88-02/05	All	2WD	5 sp	K-TOY0011	
SBV Series All	08/95-04/04	All	2WD	5 sp	K-TOY0011	
200 Series All	03/05-	All	2WD	5 sp	K-TOY2020	R351
Hi-Lux						
Transmission						
GGN15	02/05-	1GRFE	2WD	5 sp	K-TOY2020	R151
GGN25	02/05-	1GRFE	4WD	5 sp	K-TOY4010	R151
KUN16	02/05-	1KDFTV	2WD	5 sp	K-TOY2020	R151
KUN26	02/05-	1KDFTV	4WD	5 sp	K-TOY4010	R151
KZN165	09/99-02/05	1KZTE	4WD	5 sp	K-TOY0010	R151
LN40	04/80-07/83	L	2WD	4 sp	K-TOY0001	L40
LN46	08/81-11/82	L	4WD	4 sp	K-TOY0006	L45
LN46	08/81-07/83	L	4WD	4 sp	K-TOY0008	L48
LN55	08/83-08/84	L	2WD	4 sp	K-TOY0001	L40
LN56	08/83-08/88	2L	2WD	5 sp	K-TOY0003	G5#
LN60	03/84-08/85	2L	4WD	5 sp	K-TOY0003	G5#
LN61	08/85-08/88	2L	4WD	5 sp	K-TOY0003	G5#
LN61	08/88-03/89	2L	4WD	5 sp	K-TOY0011	G5#
LN65	08/83-08/88	2L	4WD	5 sp	K-TOY0003	G5#
LN85	08/88-08/91	2L	2WD	5 sp	K-TOY0011	G5#
LN86	08/91-08/97	3L	2WD	5 sp	K-TOY0011	G5#
LN106	08/88-08/97	3L	4WD	5 sp	K-TOY0011	G5#
LN107	08/91-12/98	3L	4WD	5 sp	K-TOY0011	G5# - Note 1
LN111	08/88-08/97	3L	4WD	5 sp	K-TOY0011	G5# - Note 1
LN130	08/89-11/95	3L	4WD	5 sp	K-TOY0011	G5# - Note 1
LN147	08/97-02/05	5L, 5LE	2WD	5 sp	K-TOY0011	G5#
LN152	08/98-02/05	5L, 5LE	2WD	5 sp	K-TOY0011	G5#

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Hi-Lux cont.						
LN167	08/97-02/05	5L, 5LE	4WD	5 sp	K-TOY0011	G5# - Note 1
LN172	11/97-02/05	5L, 5LE	4WD	5 sp	K-TOY0011	G5# - Note 1
RN30, 40, 41	08/78-07/83	12R	2WD	4 sp	K-TOY0001	L40
RN31	01/79-07/83	18R	2WD	4 sp	K-TOY0001	L40
RN41	08/78-07/83	18RC	2WD	5 sp	K-TOY0005	W50
RN36, 46	01/79-07/83	18RC	4WD	4 sp	K-TOY0001	L40
RN85, 90	08/88-08/97	22R	2WD	5 sp	K-TOY0011	G5#
RN105, 110	08/88-08/97	22R	4WD	5 sp	K-TOY0011	G5# - Note 1
RN106	08/91-08/97	22RE	4WD	5 sp	K-TOY0011	G5# - Note 1
RN130	08/89-11/95	22R	4WD	5 sp	K-TOY0011	G5# - Note 1
RZN147	08/97-08/02	1RZE	2WD	5 sp	K-TOY0011	G5#
RZN149	08/97-02/05	3RZFE	2WD	5 sp	K-TOY0018	W56
RZN154	11/97-02/05	3RZFE	2WD	5 sp	K-TOY0018	W56
RZN169	08/97-08/02	3RZFE	4WD	5 sp	K-TOY0018	W56
RZN174	11/97-08/02	3RZFE	4WD	5 sp	K-TOY0018	W56
TGN16	02/05-	2TRFE	2WD	5 sp	K-TOY2020	R151
VZN130	08/90-05/94	3VZE	4WD	5 sp	K-TOY0007	R150
VZN130	05/94-11/95	3VZE	4WD	5 sp	K-TOY0010	R150
VZN167, 172	08/02-02/05	5VZFE	4WD	5 sp	K-TOY0010	R151
YN55	08/83-08/87	1YC	2WD	4 sp	K-TOY0001	L40
YN56	08/87-08/88	2YC	2WD	4 sp	K-TOY0001	L40
YN57	08/83-08/87	3Y	2WD	5 sp	K-TOY0005	W52
YN58	08/87-08/88	4YC	2WD	5 sp	K-TOY0003	G5#
YN60	03/84-08/85	3Y	4WD	5 sp	K-TOY0003	G5#
YN63	08/85-03/89	4Y	4WD	5 sp	K-TOY0003	G5#
YN63	08/85-03/89	4YE	4WD	5 sp	K-TOY0011	G5#
YN65	08/83-08/85	3Y	4WD	5 sp	K-TOY0003	G5#
YN67	08/85-08/88	4Y	4WD	5 sp	K-TOY0003	G5#
YN85	08/88-08/97	2Y	2WD	5 sp	K-TOY0011	G5#
YN130	08/89-08/90	4YE	4WD	Auto		
Transfer						
All	**/**-08/88	All	4WD	All	K-TOY9009	Gear Drive T/F
LN10#, RN10#,	08/88-	All(EX V6)	4WD	All	K-TOY9009	Gear Drive T/F
RN110,13#,YN135,LN111	08/88-08/97	All(EX V6)	4WD	All	K-TOY9010	Chain Drive T/F
VZN130	08/90-08/97	V6 3VZE	4WD	All	K-TOY9010	Chain Drive T/F
LN, RN, 13# (SR5)	08/89-08/97	All(EX V6)	4WD	All	K-TOY9010	Chain Drive T/F
LN107,LN167	08/91-08/97	3L	4WD	5 sp	K-TOY9010	Chain Drive T/F
RZN16#,174,LN16#,172	08/97-09/00	3RZFE,3L,5L	4WD	All	K-TOY9016	Chain Drive T/F
KZN165 140 Series	09/99-03/05	1KZ-TE	4WD	All	K-TOY9016	Chain Drive T/F
LN167,172 140 Series	11/97-03/05	5L, 1RZ-E	4WD	All	K-TOY9016	Chain Drive T/F
VZN167 140 Series	11/02-03/05	5VZ-FE	4WD	All	K-TOY9016	Chain Drive T/F
GGN25 150 Series	03/05-	1GR-FE	4WD	All	K-TOY9016	Chain Drive T/F
KUN26 150 Series	03/05-	1KDFT-V	4WD	All	K-TOY9016	Chain Drive T/F
KUN26 150 Series 'SR5'	03/05-	1KDFT-V	4WD	All	K-TOY9016	Chain Drive T/F
Note 1: This unit is fitted with a chain drive transfer - transmission to transfer case oil seal is 40.5mm inside diameter						

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Landcruiser / Prado						
Transmission						
40 Series						
BJ40	09/77-07/80	B	4WD	4 sp	K-TOY4003	
BJ42	08/80-10/82	3B	4WD	4 sp	K-TOY4003	
BJ42	10/82-10/84	3B	4WD	5 sp	K-TOY4004	H55
FJ40	01/75-10/82	2F	4WD	4 sp	K-TOY4003	
FJ40	10/82-10/84	2F	4WD	5 sp	K-TOY4004	H55
FJ45	01/75-10/84	2F	4WD	4 sp	K-TOY4003	
HJ45,47	01/75-10/84	H, 2H	4WD	4 sp	K-TOY4003	
50 Series						
FJ55	01/75-07/80	2F	4WD	4 sp	K-TOY4003	
60 Series						
FJ60	08/80-10/82	2F	4WD	4 sp	K-TOY4003	
FJ60	10/82-11/84	2F	4WD	5 sp	K-TOY4004	H55
FJ62	11/84-10/85	3F	4WD	5 sp	K-TOY4004	H55
FJ62	10/85-01/90	3F	4WD	5 sp	K-TOY4005	H55
HJ60	08/80-10/82	2H	4WD	4 sp	K-TOY4003	
HJ60	10/82-10/85	2H	4WD	5 sp	K-TOY4004	H55
HJ60	10/85-01/90	2H	4WD	5 sp	K-TOY4005	H55
HJ61	10/85-10/85	12HT	4WD	5 sp	K-TOY4004	
HJ61	10/85-01/90	12HT	4WD	5 sp	K-TOY4005	H55
70 Series						
BJ70, 73	11/84-10/85	3B	4WD	5 sp	K-TOY4004	H55
BJ70, 73	10/85-01/90	3B	4WD	5 sp	K-TOY4005	H55
BJ74	10/85-01/90	13BT	4WD	5 sp	K-TOY4005	H55
FJ70, 73, 75	11/84-10/85	3F	4WD	5 sp	K-TOY4004	H55
FJ70, 73, 75	10/85-08/92	3F	4WD	5 sp	K-TOY4005	H55
FZJ70, 75	01/92-01/98	4.5i (1FZFE)	4WD	5 sp	K-TOY4006	H151
FZJ75	01/98-08/99	4.5i (1FZFE)	4WD	5 sp	K-TOY4009	H151
FZJ78,79	08/99-05/06	4.5i (1FZFE)	4WD	5 sp	K-TOY4009	H151
HDJ78,79	08/01-01/07	4.2TD (1HDFTE)	4WD	5 sp	K-TOY4009	H151
HJ75	11/84-10/85	2H	4WD	5 sp	K-TOY4004	H55
HJ75	10/85-01/90	2H	4WD	5 sp	K-TOY4005	H55
HZJ70,73	01/90-01/95	4.2D (1HZ)	4WD	5 sp	K-TOY4005	H55
HZJ75	01/90-08/99	4.2D (1HZ)	4WD	5 sp	K-TOY4005	H55
HZJ78,79	08/99-01/07	4.2D (1HZ)	4WD	5 sp	K-TOY0010	R150
LJ70	10/85-08/92	2LT	4WD	5 sp	K-TOY0010	R150
PZJ70, 73	01/90-08/91	1PZ	4WD	5 sp	K-TOY0010	R150
RJ70	11/84-08/91	22R	4WD	5 sp	K-TOY0011	G52
VDJ76,78,79	04/07-	4.5TD (1VDFTV)	4WD	5 sp	K-TOY4009	H151

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Landcruiser / Prado						
Transmission						
80 Series						
FJ80	01/90-01/92	4.0 (3F)	4WD	5 sp	K-TOY4007	H151
FJ80	01/92-02/98	4.0,4.0i (3F, 3FE)	4WD	5 sp	K-TOY4006	H151
FZJ80	08/92-01/98	4.5i (1FZFE)	4WD	5 sp	K-TOY4006	H151
HDJ80	01/90-01/98	4.2TD (1HDT)	4WD	5 sp	K-TOY4006	H151
HZJ80	01/90-01/92	4.2D (1HZ)	4WD	5 sp	K-TOY4007	H151
HZJ80	01/92-01/98	4.2D (1HZ)	4WD	5 sp	K-TOY4006	H151
90 Series PRADO						
KZJ95	09/99-09/02	3.0TD (1KZTE)	4WD	5 sp	K-TOY0010	R150, 151
RZJ95	04-96-09/02	2.7i (3RZFE)	4WD	5 sp	K-TOY0018	W56
VZJ95	04/96-09/02	3.4i (5VZ-FE)	4WD	5 sp	K-TOY0010	R150, 151
100 Series						
FZJ105	01/98-08/02	4.5i (1FZFE)	4WD	5 sp	K-TOY4009	H151
HDJ100	08/00-	4.2TD (1HDFTE)	4WD	5 sp	K-TOY4009	H151
HZJ105	01/98-10/00	4.2D (1HZ)	4WD	5 sp	K-TOY0010	R151
UZJ100	08/02-05/06	4.7i (2UZFE)	4WD	5 sp	K-TOY4009	H151
120 Series PRADO						
GRJ120	01/03-08/04	4.0i (1GRFE)	4WD	5 sp	K-TOY4010	R150
GRJ120	08/04-	4.0i (1GRFE)	4WD	6 sp	K-TOY4600	RA61
KDJ120	08/06-	3.0TD (1KDFTV)	4WD	6 sp	K-TOY4600	RA61
KZJ120	09/02-	3.0TD (1KZTE)	4WD	5 sp	K-TOY4010	R150
RZJ120	09/02-08/04	2.7i (3RZFE)	4WD	5 sp	K-TOY0018	W56
Landcruiser / Prado						
Transfer						
All	04/75-08/80	All	4WD	4 sp	K-TOY9002	
All	08/80-10/85	All	4WD	4 & 5 sp	K-TOY9004	34mm Idler Shaft
All	10/85-01/90	All	4WD	5 sp	K-TOY9005	38mm Idler Shaft
Automatic	10/85-01/92	All	4WD	ATM	K-TOY9006	38mm Idler Shaft
FJ70, 73, 75	01/90-08/92	All	4WD	5 sp	K-TOY9005	38mm Idler Shaft
FZJ75,78,79	01/92-03/07	4.5i (1FZFE)	4WD	5 sp	K-TOY9007	HF1A Part Time
FZJ75,78,79	01/92-03/07	4.5i (1FZFE)	4WD	5 sp	K-TOY9008	HF2A Full Time
FZJ75,78,79	01/92-03/07	4.5i (1FZFE)	4WD	5 sp	K-TOY9014	HF2AV, Viscous Diff
HDJ78, 79	08/01-01/07	4.2TD (1HDFTE)	4WD	5 sp	K-TOY9007	HF1A Part Time
HDJ78, 79	08/01-01/07	4.2TD (1HDFTE)	4WD	5 sp	K-TOY9008	HF2A Full Time
HZJ70,73,75	01/90-07/99	All	4WD	5 sp	K-TOY9005	38mm Idler Shaft
HZJ78, 79	08/99-	4.2TD (1HDFTE)	4WD	5 sp	K-TOY9015	
VDJ76,78,79	04/07-	4.5TD (1VD-FTV)	4WD	5 sp		

TOYOTA LIGHT COMMERCIAL VEHICLES

Make & Model	Year	Engine	2/4WD	Speeds	Part No.	Comments
Landcruiser / Prado						
Transfer						
80 Series						
80 Series Part Time	01/90-	All	4WD	All	K-TOY9007	HF1A Part Time
80 Series Full Time	01/90-	All	4WD	MTM/ATM	K-TOY9008	HF2A Full Time
80 Series Full Time	08/90-	All	4WD	MTM/ATM	K-TOY9014	HF2AV, Viscous Diff
90 Series PRADO						
KZJ95	09/99-09/02	3.0TD (1KZTE)	4WD	5 sp	K-TOY9016 *	
RZJ95	04/96-09/02	2.7i (3RZFE)	4WD	5 sp		
VZJ95	04/96-09/02	3.4i (5VZFE)	4WD	5 sp	K-TOY9016 *	
100 Series						
FZJ105	03/98-08/02	4.5i (1FZFE)	4WD	5 sp	K-TOY9007	HF1A Part Time
FZJ105	03/98-08/02	4.5i (1FZFE)	4WD	5 sp	K-TOY9008	HF2A Full Time
HDJ100	08/00-	4.2TD (1HDFTE)	4WD	5 sp	K-TOY9008	HF2A Full Time
HZJ105	01/98-10/00	4.2D (1HZ)	4WD	5 sp	K-TOY9008	HF2A Full Time
UZJ100	08/02-05/06	4.7i (2UZFE)	4WD	5 sp		
120 Series PRADO						
GRJ120	01/03-08/04	4.0i (1GRFE)	4WD	5 sp		
GRJ120	08/04-	4.0i (1GRFE)	4WD	6 sp		
KDJ120	08/06-	3.0TD (1KDFTV)	4WD	6 sp		
KZJ120	09/02-	3.0TD (1KZTE)	4WD	5 sp		
RZJ120	09/02-08/04	2.7i (3RZFE)	4WD	5 sp		
Lite-Ace						
KM10	11/70-11/71	1.3	2WD	4 sp	K-TOY2001 *	
KM10	11/71-08/74	1.4	2WD	4 sp	K-TOY2003 *	
All	08/74-00/82	All	2WD	4 sp	K-TOY0001	
All	01/82-12/83	All	2WD	5 sp	K-TOY0002	
All	01/84-07/88	All	2WD	5 sp	K-TOY0003	
All	08/88-03/92	All	2WD	5 sp	K-TOY0011	
YM	01/86-03/92	2.0	4WD	5 sp	K-TOY0003	
Tarago						
Transmission						
YR	11/82-01/84	All	2WD	4 sp	K-TOY0001	
YR	11/82-01/84	All	2WD	5 sp	K-TOY0002	
YR	01/84-08/88	All	2&4WD	5 sp	K-TOY0003	
YR	08/88-08/95	All		5 sp	K-TOY0011	
TCR10 RWD	05/90-12/99		2WD	5 sp	K-TOY0011	
TCR20	05/90-12/99		4WD	5 sp	K-TOY0011	
ACR30 FWD	02/00-02/06		2WD	5 sp	*	
Transfer						
YR31	01/86-	2.2	4WD	All	K-TOY9011 *	
Townace						
YR	01/92-01/97	All	2WD	5 sp	K-TOY0011	
SBV Series	02/97-05/02	All	2WD	5 sp	K-TOY0011	

TRANSMISSION IDENTIFICATION: USA

1964-1974 Muncie

Side loaded transmission with side-lever shift linkage based on, and quite similar to, the Warner T10. The Muncie represents GM's desire to build a gearbox in this class 'in house' with minimal changes to a successful design. GM casting numbers and eight spline synchronizer hubs are identifying points.

1964-1985 New Process 435

Top loaded heavy duty transmission with tower shift, iron case and diecast aluminium cover. Synchronized on 2nd through 4th with sliding gears for 1st and reverse. Synchronized 2nd gear provided by a synchronizer ring mounted through three holes in the 2nd gear. Tapered maindrive bearing, ball bearing mainshaft, and solid countershaft cluster supported by needle bearings.

1966-1985 GMC Saginaw

Side loaded transmission with side-lever shift linkage and iron case and extension. Identified by the five step cluster gear, the reverse gear incorporated in the 1st/2nd synchronizer sleeve, and the three lever side cover. Not considered a 'performance' transmission. Two versions produced: 1966-67 with narrow idler, reverse gear teeth that do not extend through the fork flange, and a different countershaft reverse location than 1967-85 with wide idler and reverse gear teeth extended through the fork flange.

1964-78 Tremec -Top Loader

Top loaded transmission with side lever shift and cast iron case originally produced by Ford and commonly referred to as the Ford Top loader'. Two distinct versions, the 1964-73 direct drive, and the 1977-78 overdrive, are covered. Externally similar, they may be distinguished by the Ford-style casting numbers on the direct drive, and (#260xxxx) castings on the overdrive models.

1983-85 T5 - Non World Class

Top loaded aluminium case and extension with 13-52-xxx-xxx castings. Tapered bearing maindrive and mainshaft with cylindrical roller (Torrington) bearing on cluster gear. 5th gear synchro on countershaft cluster. Brass synchro rings on all gears.

1985- T5 - World Class

Top loaded aluminium case and extension with 13-52-xxx-xxx castings. Tapered bearing maindrive, mainshaft, and Timken bearing on cluster gear. 5th gear synchro on countershaft cluster. Paper-lined synchro rings with separate cones on 1st/2nd.

T5 Application

Jeep - 1982-86

1982-86 CJ5, CJ17
1982-86 J10-20 Wagoneer
& Cherokee 4X4

Ford - 1983>

1983-85 Mustang
1983-85 T-Bird 4 cyl.
1985-Up T-Bird, Cougar
Mustang (WC)

GM - 1982>

1982-87 Camaro, Firebird, 4, 6 & 8 cyl.
1988-Up Camaro, Firebird 6 & 8 cyl. (WC)

1957-66 Warner T10

Side loaded transmission with side-lever shift linkage derived from three speed Warner T85. Synchronized in all forward gears with sliding gear reverse located in the extension. Case castings #T10x-lx or #13-04-065-9xx can be used to distinguish the T10 from the GM Muncie.

1974-85 Warner T10

With the declining high-performance market GM returned to Warner for an improved T10 that incorporated small design changes. Basically as for 1957-66 but with new ratios and a stronger countershaft

1965-73 Warner T18

Top loaded heavy duty transmission with tower shift and iron case and cover. An improved version of the Warner T98A. Identification points: (1) 16 teeth on the small step of the cluster (2) 40 teeth on the 1st/reverse sliding gear (3) no bushing under 3rd gear (4) no rollers under 2nd gear (5) maindrive pilot bore 1.5101 ID with 22 rollers required. Later units use large synchro cones on 3rd and 4th not found on T98/T98A.

