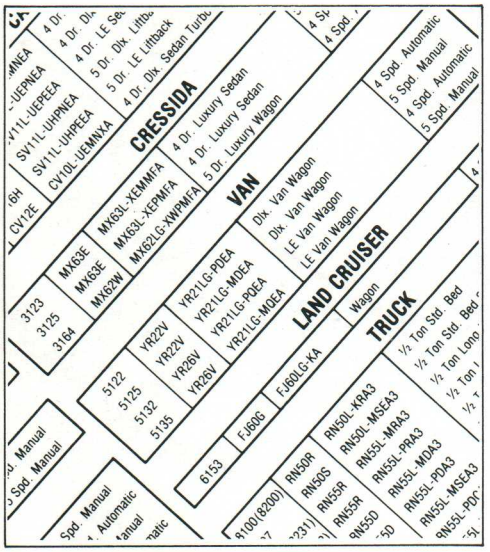
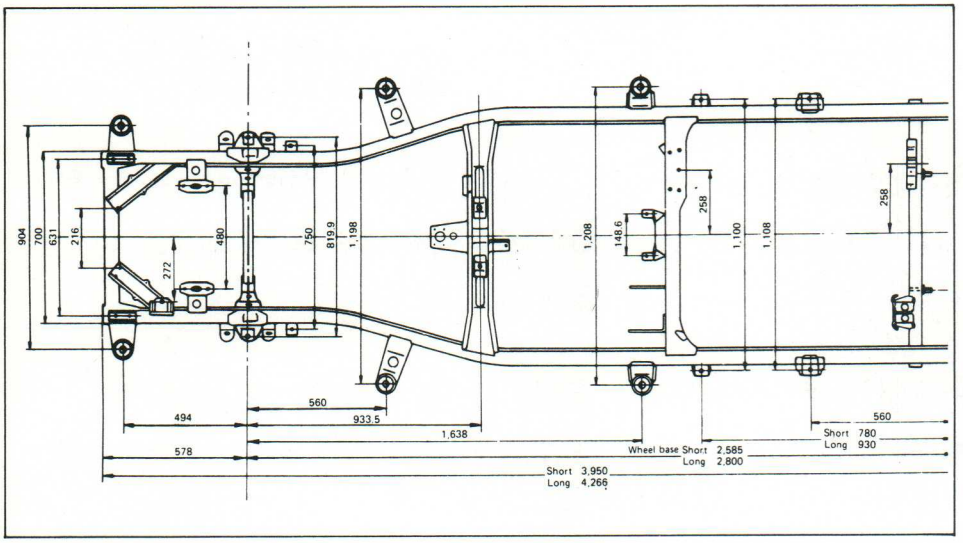
TOYOTA SERVICE NEWS

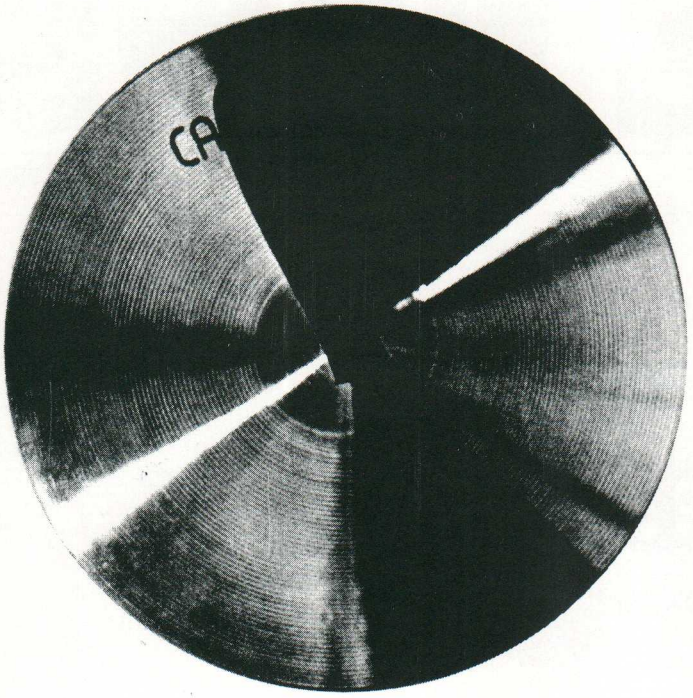
Bulletin No. 10 November 1983



1969 HI-LUX



TOYOTA GENUINE PARTS WHOLESALE



cymbal

"... a concave brass plate that produces a brilliant clashing tone when struck with a drumstick, or when two are struck together with glancing blows."

symbol

"... an object that stands for or suggests something ... a visible sign ..."

This one represents excellence in auto repair!

THEY BOTH CREATE A LOT OF EXCITEMENT, BUT THE ONE ON THE RIGHT WILL BRING IN MORE BUSINESS!

National Institute for Automotive Service Excellence • 1825 K St., N.W. • Washington, D.C. 20006

TOYOTA SERVICE NEWS

Bulletin No. 10

November 1983

The *Toyota Service News* is published by Toyota Motor Sales, U.S.A., Inc., as a service to the independent automotive service industry. There are no expressed or implied warranty implications. All procedures, specifications and part numbers were in effect at the time of printing. Toyota Motor Sales, U.S.A., Inc., reserves the right to change procedures and/or specifications at any time, without prior notice and without incurring obligation. For complete specifications and procedural information, please refer to the appropriate repair manuals. As for part number changes, consult your local Toyota Dealer.

ARTICLE NO.	DESCRIPTION	PAGE
112	**TOYOTA VIN Reference Chart**	10-2
113	**Pickup Truck Vehicle Specifications**	
	— General Information	10-4
	— Stout Pickup (RK) — 1965-1968, Hi-Lux Pickup (RN) 1969	10-5
	— Hi-Lux Pickup (RN) — 1970-1972	10-6
	— Hi-Lux Pickup (RN) 1972-1/2-1974, Pickup (RN) — 1975-1978	10-7
	— Pickup (RN) — 1979-1980, 4WD Pickup (RN) — 1979-1980	10-8
	— Pickup (RN) — 1981-1983, 4WD Pickup (RN) — 1981-1983	10-9
	— Diesel Pickup (LN) — 1981-1983, Pickup (RN) — 1984	10-10
	— 4WD Pickup (RN), Diesel Pickup (RN) — 1984	10-11
	— 4WD Diesel Pickup (LN) — 1984	10-12
114	**Oil Filter Installation Precaution**	10-12
115	**Pickup Frame Dimensions (1979-1983)**	10-13
116	**Urethane Adhesive Sealant**	10-15
117	**Toyota Service Publications Applicability List**	10-16
118	**Toyota Service Publications Order Form**	10-19

TOYOTA GENUINE PARTS WHOLESALE

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Article No. 112

TOYOTA VIN REFERENCE CHART

VEHICLE IDENTIFICATION NUMBER

XXX AA99X X X X 999999

- XXX — World Manufacturer Identification (W.M.I.)
- AA99X — Vehicle Description Section (V.D.S.)
- X — Check Digit
- X — Model Year ("E" = 1984)
- X — Plant of Manufacture
- 999999 — Production Sequence

(Vehicle Identification Section (V.I.S.))

FORMAT: X = Alphabetic or Numeric Characters
A = Alphabetic Characters only
9 = Numeric Characters only

The sections of the V.I.N. have been separated for description purposes; however, the actual V.I.N. on the vehicles will not have any spaces between the sections.

The 17 digit V.I.N. is displayed in three separate locations on each vehicle.

- Name plate within engine compartment.
- V.I.N. plate on top left dashboard.
- Certification plate on left door post.

The section of the V.I.N. used to translate to the Series Prefix/ Japan Model Code is the vehicle description section identified within the shaded areas.

1984 VEHICLES

TERCEL

USA MODEL #	V.D.S.	SERIAL/PREFIX JAPAN MODEL	BODY STYLE	TRANSMISSION
1355	AL32W	AL25LG-ZWFDCA	5 Dr. 4x4 Dlx. Wagon	6 Spd. Manual
1356	AL35W	AL25LG-ZWFQCA	5 Dr. 4x4 SR5 Wagon	6 Spd. Manual
1362	AL32V	AL21LG-ZWHDCA	5 Dr. Dlx. Wagon	3 Spd. Automatic
1365	AL32V	AL21LG-ZWMDCA	5 Dr. Dlx. Wagon	5 Spd. Manual
1381	AL31G	AL21L-ZGKRCA	3 Dr. Liftback	4 Spd. Manual
1382	AL32G	AL21L-ZGHDCA	3 Dr. Dlx. Liftback	3 Spd. Automatic
1385	AL32G	AL21L-ZGMDCA	3 Dr. Dlx. Liftback	5 Spd. Manual
1386	AL35G	AL21L-ZGMQCA	3 Dr. SR5 Liftback	5 Spd. Manual
1392	AL32H	AL21L-ZHHDCA	5 Dr. Dlx. Liftback	3 Spd. Automatic
1395	AL32H	AL21L-ZHMDCA	5 Dr. Dlx. Liftback	5 Spd. Manual

STARLET

1481	KP61G	KP61L-PGKREA	3 Dr. Liftback	4 Spd. Manual
1485	KP61G	KP61L-PGMREA	3 Dr. Liftback	5 Spd. Manual

COROLLA/COROLLA SPORT

1702	AE82E	AE82L-EEMDCA	4 Dr. Dlx. Sedan	5 Spd. Manual
1703	AE82E	AE82L-EEMDCA	4 Dr. Dlx. Sedan	3 Spd. Automatic
1705	AE83E	AE82L-EEMNCA	4 Dr. LE Sedan	5 Spd. Manual
1706	AE83E	AE82L-EEHNCA	4 Dr. LE Sedan	3 Spd. Automatic
1712	AE82L	AE82L-ELMDCA	5 Dr. Dlx. Liftback	5 Spd. Manual
1713	AE82L	AE82L-ELHDCA	5 Dr. Dlx. Liftback	3 Spd. Automatic
1743	CE82E	CE80L-EEHDCA	4 Dr. Dlx. Sedan Diesel	3 Spd. Automatic
1752	CE82L	CE80L-ELMDCA	5 Dr. Dlx. Lftbk. Diesel	5 Spd. Manual
*1785	AE86S	AE86L-ESMXCA	2 Dr. SR5 Sport Coupe	5 Spd. Manual
*1787	AE86S	AE86L-ESPXCA	2 Dr. SR5 Sport Coupe	4 Spd. Automatic
*1795	AE86C	AE86L-ECMXCA	3 Dr. SR5 Sport Lftbk.	5 Spd. Manual

*Corolla Sport (Rear Wheel Drive)

CELICA

2162	RA63C	RA64L-BCPSEA	2 Dr. ST Sport Coupe	4 Spd. Automatic
2165	RA63C	RA64L-BCMSEA	2 Dr. ST Sport Coupe	5 Spd. Manual
2171	RA65C	RA65L-BCMQEA	2 Dr. GT-S Sport Coupe	5 Spd. Manual
2172	RA64C	RA64L-BCPQEA	2 Dr. GT Sport Coupe	4 Spd. Automatic
2175	RA64C	RA64L-BCMQEA	2 Dr. GT Sport Coupe	5 Spd. Manual
2191	RA65L	RA65L-BLMQEA	3 Dr. GT-S Liftback	5 Spd. Manual
2192	RA64L	RA64L-BLPQEA	3 Dr. GT Liftback	4 Spd. Automatic
2195	RA64L	RA64L-BLMQEA	3 Dr. GT Liftback	5 Spd. Manual
2196	MA67L	MA61L-BLPQFA	3 Dr. Supra	4 Spd. Automatic
2198	MA67L	MA61L-BLPQFA	3 Dr. Supra L-Type	4 Spd. Automatic
2199	MA67L	MA61L-BLMQFA	3 Dr. Supra	5 Spd. Manual

NOTE: ( ) Model Number for truck with Japan installed bed.
Based on available information at time of printing and subject to change without notice.

CAMRY

USA MODEL #	V.D.S.	SERIAL/PREFIX JAPAN MODEL	BODY STYLE	TRANSMISSION
2521	SV12E	SV11L-UEMNEA	4 Dr. Dlx. Sedan	5 Spd. Manual
2522	SV12E	SV11L-UEPNEA	4 Dr. Dlx. Sedan	4 Spd. Automatic
2532	SV16E	SV11L-UEPEEA	4 Dr. LE Sedan	4 Spd. Automatic
2542	SV12H	SV11L-UHPNEA	5 Dr. Dlx. Liftback	4 Spd. Automatic
2552	SV16H	SV11L-UHPEEA	5 Dr. LE Liftback	4 Spd. Automatic
2581	CV12E	CV10L-UEMNXA	4 Dr. Dlx. Sedan Turbo Diesel	5 Spd. Manual

CRESSIDA

3123	MX63E	MX63L-XEMMFA	4 Dr. Luxury Sedan	5 Spd. Manual
3125	MX63E	MX63L-XEPMFA	4 Dr. Luxury Sedan	4 Spd. Automatic
3164	MX62W	MX62LG-XWPMFA	5 Dr. Luxury Wagon	4 Spd. Automatic

VAN

5122	YR22V	YR21LG-PDEA	Dlx. Van Wagon	4 Spd. Automatic
5125	YR22V	YR21LG-MDEA	Dlx. Van Wagon	5 Spd. Manual
5132	YR26V	YR21LG-PQEA	LE Van Wagon	4 Spd. Automatic
5135	YR26V	YR21LG-MQEA	LE Van Wagon	5 Spd. Manual

LAND CRUISER

6153	FJ60G	FJ60LG-KA	Wagon	4 Spd. Manual

TRUCK

8100(8200)	RN50R	RN50L-KRA3	½ Ton Std. Bed	4 Spd. Manual
8107	RN50S	RN50L-MSEA3	½ Ton Std. Bed SR5 Sport	5 Spd. Manual
8131(8231)	RN55R	RN55L-MRA3	½ Ton Long Bed	5 Spd. Manual
8132(8232)	RN55R	RN55L-PRA3	½ Ton Long Bed	4 Spd. Automatic
8134	RN55D	RN55L-MDA3	½ Ton Long Bed Dlx.	5 Spd. Manual
8135	RN55D	RN55L-PDA3	½Ton Long Bed Dlx.	4 Spd. Automatic
8137	RN55S	RN55L-MSEA3	½ Ton Long Bed SR5 Sport	5 Spd. Manual
8163	RN56D	RN55L-PDCA3	½ Ton Xtracab Dlx.	4 Spd. Automatic
8164	RN56D	RN55L-MDCA3	½ Ton Xtracab Dlx.	5 Spd. Manual
8167	RN56S	RN55L-MSCEA3	½ Ton Xtracab SR5 Sport	5 Spd. Manual
8168	RN56S	RN55L-PSCEA3	½ Ton Xtracab SR5 Sport	4 Spd. Automatic
8191	RN55E	RN55L-MRHA3	¾ Ton	5 Spd. Manual
8334	LN55D	LN56L-MDA3	½ Ton Long Bed Dlx. Diesel	5 Spd. Manual
8501	RN60R	RN60L-MRA3	½ Ton 4x4 Std. Bed	5 Spd. Manual
8507	RN60S	RN60L-MSA3	½ Ton 4x4 Std. Bed SR5 Sport	5 Spd. Manual
8534	RN65D	RN65L-MDA3	½ Ton 4x4 Long Bed Dlx.	5 Spd. Manual
8537	RN65S	RN65L-MSA3	½ Ton 4x4 Lg. Bed SR5 Sport	5 Spd. Manual
8564	RN66D	RN65L-MDCA3	½ Ton 4x4 Xtracab Dlx.	5 Spd. Manual
8567	RN66S	RN65L-MSCA3	½ Ton 4x4 Xtracab SR5 Sport	5 Spd. Manual
8734	LN65D	LN65L-MDA3	½ Ton 4x4 Lg. Bed Dlx. Diesel	5 Spd. Manual
8930	RN55R	RN55L-KRA3W	Commercial Cab/Chassis	4 Spd. Manual
8933	RN55D	RN55L-KDA3W	Camper Cab/Chassis	4 Spd. Manual

VEHICLE DESCRIPTION SECTION (V.D.S.)

PASSENGER VEHICLES — JT2

V.D.S. FORMAT — A A 9 9 X

1. Engine
   - **A** — 3A-C (Tercel), 4A-C (Corolla)
   - **K** — 4K-E
   - **R** — 22R, 22R-E
   - **M** — 5M-GE
   - **C** — 1C-LC (Corolla), 1C-TLC (Camry)
   - **S** — 2S-ELC
2. Line
   - **L** — Tercel
   - **P** — Starlet
   - **E** — Corolla/Corolla Sport
   - **A** — Celica, Supra
   - **X** — Cressida
   - **V** — Camry
3. Toyota Model Code
   - **1** — Camry
   - **3** — Tercel
   - **6** — Celica, Cressida, Starlet, Supra
   - **8** — Corolla
4. Series (Grade)
   - **1** — Standard
   - **2** — Deluxe (Tercel, Corolla, Camry), Luxury (Cressida)
   - **3** — LE (Corolla), ST (Celica), Luxury with IRS (Cressida)
   - **4** — GT
   - **5** — SR-5 (Tercel), GT-S (Celica)
   - **6** — SR (Corolla Sport), LE (Camry)
   - **7** — Supra
5. Body Type/Restraint System
   - **E** — 4 Door Sedan
   - **G** — 3 Door Liftback (Tercel, Starlet)
   - **W** — Wagon (Cressida), Wagon 4WD (Tercel)
   - **L** — Liftback (Celica, Supra)
   - **C** — Coupe (Celica), Sport Liftback (Corolla Sport)
   - **S** — Sport Coupe (Corolla Sport)
   - **V** — Wagon 2WD (Tercel)
   - **H** — 5 Dr. Liftback (Tercel)

NOTE: The Cressida is produced with passive restraint system, all other models have active restraint systems.

TRUCKS — JT4

V.D.S. FORMAT — A A 9 9 X

1. Engine
   - **R** — 22R, 22R-EC
   - **L** — 2L
2. Line
   - **N** — Pickup
3. Drive Train Type
   - **5** — 4x2
   - **6** — 4x4
4. Cab Type/Chassis Type
   - **0** — 2 Dr. Pick-up/Short Wheelbase
   - **5** — 2 Dr. Pick-up/Long Wheelbase
   - **6** — 2 Dr. Pick-up/Extended Cab/Long Wheelbase
5. Series (Grade)/Brake Type
   - **R** — Standard, 1/2 Ton/Hydraulic
   - **D** — Deluxe, 1/2 Ton/Hydraulic
   - **S** — SR5, 1/2 Ton/Hydraulic
   - **E** — Standard, 3/4 Ton/Hydraulic
6. G.V.W.R. (All Digits Significant)

RN50R	4400	**RN65D**	4800
RN50S	4400	**RN65S**	4800
RN55R	4400	**RN66D**	4800
RN55D	4400	**RN66S**	4800
RN55S	4400	**RN60R**	4800
RN56D	4400	**RN60S**	4800
RN56S	4400	**RN55E**	4825
LN50R	4400	**LN65D**	5080
LN55D	4400		

MULTI-PURPOSE PASSENGER VEHICLES — JT3

V.D.S. FORMAT — A A 9 9 X

1. Engine
   - **F** — 2F
   - **Y** — 3Y-EC
2. Line
   - **J** — Land Cruiser
   - **R** — Van
3. Toyota Model Code
   - **22** — Van — Deluxe
   - **26** — Van — LE
   - **60** — Land Cruiser — 4 Door Wagon
4. Series (Grade)/Body Type
   - **G** — 4 Door Wagon/Deluxe
   - **V** — Van
5. G.V.W.R.
   - **60G** — 5360
   - **22V** — 4500
   - **26V** — 4500

INCOMPLETE VEHICLES — JT5

V.D.S. FORMAT — A A 9 9 X

1. Engine
   - **R** — 22R
2. Line
   - **N** — Pickup
3. Drive Train Type
   - **5** — 4x2
4. Cab Type/Chassis Type
   - **5** — 2 Dr. Pick-up/Long Wheelbase
5. Series (Grade)/Brake Type
   - **R** — Standard
   - **D** — Deluxe
6. G.V.W.R. (All Digits Significant)
   - **RN55R** — 4825
   - **RN55D** — 4825

Article No. 113

PICKUP TRUCK VEHICLE SPECIFICATIONS

When Toyota took over the United States lead in small import truck sales in 1978, it climaxed an Import Triple Crown which included leadership in sales of cars, trucks and combined sales — and has held it every year since. Toyota was one of the pioneers of the U.S. small truck market, we introduced small trucks to the U.S. market in the late '60s and today continue to be the leader in import truck sales in the United States. In recognition of our truck accomplishments, we have compiled and carefully arranged a quick and easy reference to a wealth of information on all Toyota truck models. This information is designed to serve as a convenient supplement to the various Toyota Pickup and Diesel Pickup Repair Manuals.

Every attempt has been made to present these specifications accurately with the most up-to-date information available at the time of publication. Toyota reserves the right to change specifications without further notice and without incurring any obligation.

PRODUCTION DATE	MODEL	ENGINE	TRANSMISSION
12/64 — 10/68 (est)	RK41 Stout Pickup	3R 1897cc	3-Speed Manual
04/69 — 11/69	RN11 Hi-Lux Pickup	3R-C 1897cc	4-Speed Manual
12/69 — 08/71	RN12 Hi-Lux Pickup	8R-C 1858cc	4-Speed Manual
09/71 — 04/72	RN14 1/2 Ton Pickup	18R-C 1968cc	4-Speed Manual
05/72 — 08/74	RN22 Short Bed Pickup RN27 Long Bed Pickup	18R-C 1968cc	4-Speed Manual 3-Speed Automatic
08/74 — 07/78	RN23 Short Bed Pickup RN28 Long Bed Pickup	20R 2189cc	4-Speed Manual 5-Speed Manual 3-Speed Automatic
08/78 — 08/80	RN32 Short Bed Pickup RN42 Long Bed Pickup RN42 Cab and Chassis	20R 2189cc	4 or 5-Speed Manual 4 or 5-Speed Manual 3-Speed Automatic
01/79 — 08/80	RN37 S/B 4WD Pickup RN47 L/B 4WD Pickup	20R 2189cc	4-Speed Manual
08/80 — 08/83	RN34 Short Bed Pickup RN37 S/B 4WD Pickup RN44 Long Bed Pickup RN47 L/B 4WD Pickup	22R 2366cc	4-Speed Manual 5-Speed Manual 3-Speed Automatic 4-Speed Automatic
01/81 — 08/83	LN40 Diesel Long Bed Pickup	L 2188cc	5-Speed Manual
08/83 to Date	RN50 1/2 Ton Std. Bed Pickup RN55 1/2 Ton Long Bed Pickup RN56 1/2 Ton Xtracab Pickup RN60 1/2 Ton 4x4 Std. Bed Pickup RN65 1/2 Ton 4x4 Long Bed Pickup RN66 1/2 Ton 4x4 Xtracab Pickup	22R & 22R-E 2366cc	4 or 5-Speed Manual 4 or 5-Speed Manual 4 or 5-Speed Manual 5-Speed Manual 5-Speed Manual 5-Speed Manual
08/83 to Date	LN55 Diesel Long Bed Pickup LN65 4x4 Diesel Long Bed Pickup	2L 2446cc	5-Speed Manual 5-Speed Manual

	STOUT PICKUP (RK)	HI-LUX PICKUP (RN)
	1965, 1966, 1967, 1968	1969
PRODUCTION DATE	From 12/64 to 10/68 (Estimated)	From 04/69 to 11/69
MODEL PREFIX	RK41	RN11
ENGINE	3R, (1965, 1966, 1967) 3R-C, (1968) 1897cc, Inline 4, OHV	3R-C, 1897cc, Inline 4, OHV

CAPACITIES AND SIZES

ENGINE OIL	5.1 quarts-SAE:30, API:SC from 1964	5.0 quarts-SAE:30, API: SC from 1968
ENGINE COOLANT	10.4 quarts	8.8 quarts
TRANSMISSION: 5-Speed Manual	Not Available	
4-Speed Manual	Not Available	1.8 quarts-SAE:90, API:GL4
3-Speed Manual	2.2 quarts (Est.)-SAE:90, API:GL4	Not Available
DIFFERENTIAL	2.6 quarts (Est.)-SAE:90, API:GL4 or GL5	1.1 quarts-SAE:90, API:GL4 or GL5
STEERING GEAR	0.5 pints (Est.)-SAE:90, API:GL4 or GL5	0.34 quarts-SAE:90, API: GL4 or GL5
BATTERY	BCI 24F (JIS N50L)	
TIRES	650x13	600x14

REPLACEMENT PARTS

OIL FILTER	04152-40030	
AIR FILTER	17801-31010	
FUEL FILTER	23303-31011	23300-31011
CRANKCASE VENTILATION VALVE	Not Available	12204-51012
SPARK PLUGS	90919-01004, OE Replaced by the following: 90919-01083-1 Nippondenso W20EX-U	
BATTERY	00043-00003	

	HI-LUX PICKUP (RN)	HI-LUX PICKUP (RN)
	1970, 1971	1972
PRODUCTION DATE	From 12/69 to 08/71	From 09/71 to 04/72
MODEL PREFIX	RN12	RN14
ENGINE	8R-C, 1858cc, Inline 4, SOHC	18R-C, 1968cc, Inline 4, SOHC

CAPACITIES AND SIZES

ENGINE OIL	5.3 quarts-SAE:10W-30, API:SE	3.9 quarts-SAE:10W-30, API:SE
ENGINE COOLANT	8.8 quarts with 50% anti-freeze	7.6 quarts with 50% anti-freeze
TRANSMISSION: 5-Speed Manual	Not Available	
4-Speed Manual	1.8 quarts-SAE:80, API:GL4	
3-Speed Auto	Not Available	
DIFFERENTIAL	1.1 quarts-SAE:80, 90, API:GL5	
STEERING GEAR	0.34 quarts-SAE:80, API:GL4	
BATTERY	BCI 24F (JIS N50L)	
TIRES	600-14	

REPLACEMENT PARTS

OIL FILTER	15601-33010	
AIR FILTER	17801-31010	
FUEL FILTER	23030-34010	23300-34010
CRANKCASE VENTILATION VALVE	12204-51011 (12/69-01/71) 12204-36010 (01/71-08/71)	12204-31012
SPARK PLUGS	90999-09001 Nippondenso W20EP	
BATTERY	00043-00003	

	Hi-LUX PICKUP (RN)	PICKUP (RN)
	1972-1/2, 1973, 1974	1975, 1976, 1977, 1978
PRODUCTION DATE	From 05/72 to 08/74	From 08/74 to 07/78
MODEL PREFIX	RN22, RN27	RN23, RN28
ENGINE	18R-C, 1968cc, Inline 4, SOHC	20R, 2189cc, Inline 4, SOHC

CAPACITIES AND SIZES

ENGINE OIL	5.3 quarts-SAE:10W-30, API:SE	4.8 quarts-SAE:10W-30, API:SE
ENGINE COOLANT	9.0 quarts with 50% antifreeze	7.4 quarts with 50% antifreeze
TRANSMISSION:		
5-Speed Manual	Not Available	2.8 quarts-SAE:90, API:GL4
4-Speed Manual	2.0 quarts-SAE:90, API:GL4	2.0 quarts-SAE:90, API:GL4
3-Speed Auto	2.5 quarts-ATF Type F (6.8 quarts dry fill)	2.5 quarts-ATF Type F (7.0 quarts dry fill)
DIFFERENTIAL	1.3 quarts-SAE:90, API:GL5	1.6 quarts-SAE:90, API:GL5
STEERING GEAR	0.34 quarts-SAE:80W-90, 90, API:GL4	0.4 quarts-SAE:90, API:GL4
BATTERY	BCI 24F (JIS N50L)	
TIRES	700-14	700-14 185SR14 735-14 (Fr.) + 825-14 (Rr.)

REPLACEMENT PARTS

OIL FILTER	15601-33010	15601-44010 (08/74-08/77) 15601-44011 (08/77-08/78)
AIR FILTER	17801-33030	17801-41050 (08/74-08/77) 17801-41090 (08/77-08/78)
FUEL FILTER	23030-31021	23300-25020
CRANKCASE VENTILATION VALVE	12204-31012	12204-51012 (08/74-08/76) 12204-31020 (08/76-07/78)
SPARK PLUGS	90999-09001 Nippondenso W20EP 90919-01027 Nippondenso W16EP (w/EGR)	90919-01027 Nippondenso W16EP 90019-01059 Nippondenso W16EX-U (08/76-07/78)
BATTERY	00043-00003	

	PICKUP (RN)	4WD PICKUP (RN)
	1979, 1980	1979, 1980
PRODUCTION DATE	From 08/78 to 08/80	From 01/79 to 08/80
MODEL PREFIX	RN32, RN42	RN37, RN47
ENGINE	20R, 2189cc, Inline 4, SOHC	

CAPACITIES AND SIZES

ENGINE OIL	5.1 quarts-SAE:10W-30, API:SE	4.9 quarts-SAE:10W-30, 10W-40, API:SE
ENGINE COOLANT	7.4 quarts with 50% antifreeze	8.9 quarts with 50% antifreeze
TRANSMISSION:		
5-Speed Manual	2.7 quarts-SAE:80W, 80W-90, API:GL4	Not Available
4-Speed Manual	2.0 quarts-SAE:80W, 85W, 90, API:GL4	2.0 quarts-SAE:90, API:GL4
3-Speed Auto	2.5 quarts-ATF Type F (6.7 quarts dry fill)	Not Available
Transfer Case	Not Applicable	1.7 qts., SAE:90, API:GL4
DIFFERENTIAL	1.8 quarts-SAE:80W, 85W, 90, API:GL5	Front — 2.4 quarts-SAE:80W, 80W-90, 90, API:GL5 Rear — 2.3 quarts-SAE:80W, 80W-90, 90, API:GL5
STEERING		
Manual	0.4 quarts-SAE:90, API:GL4	
Power	0.9 quarts ATF Dexron Type	
BATTERY	BCI 24	
TIRES	185SR14, E78-14B (SR5) 700X14, ER78-14B (all others)	H78-15B HR78-15B

REPLACEMENT PARTS

OIL FILTER	15601-44011	
AIR FILTER	17801-41090	
FUEL FILTER	23300-45050 (08/78-08/79) 23300-45060 (08/79-08/80)	23300-45050 (01/79-08/79) 23300-45060 (08/79-08/80)
CRANKCASE VENTILATION VALVE	12204-34100	
SPARK PLUGS	90919-01059 Nippondenso W16EX-U	
BATTERY	00286-24036	

	PICKUP (RN)	4WD PICKUP (RN)
	1981, 1982, 1983	1981, 1982, 1983
PRODUCTION DATE	From 08/80 to 08/83	From 08/80 to 08/83
MODEL PREFIX	RN34, RN44 (VIN)	RN37, RN47 (VIN)
ENGINE	22R, 2366cc, Inline 4, SOHC	

CAPACITIES AND SIZES

ENGINE OIL	4.9 quarts-SAE:10W30, 10W-40, API:SE/SF	
ENGINE COOLANT	8.9 quarts with 50% antifreeze	
TRANSMISSION:		
5-Speed Manual	2.7 quarts-SAE:80W, 80W-90, 75W-90, API:GL4, GL5	1.9 quarts-SAE:80W-90, API:GL4, GL5
4-Speed Manual	2.1 quarts-SAE:80W, 80W-90, 75W-90, API:GL4, GL5	
3-Speed Auto 4-Speed Auto	2.5 quarts-ATF Type F (6.7 quarts dry fill)	Not Available
Transfer Case	Not Applicable	1.7 quarts-SAE:80W-90, API:GL4, GL5
DIFFERENTIAL	7.5" ring gear — 1.8 quarts-SAE:90, API: GL5 8.0" ring gear — 1.9 quarts-SAE:90, API:GL5	Front and rear-SAE: 80W, 80W-90, 90, API:GL5
STEERING Manual	0.4 quarts-SAE:90, API:GL-4	
Power	0.9 quarts ATF Dexron or Dexron II	
BATTERY	BCI 24	
TIRES	700x14 205/70SR14B E78-14 750-14 ER78-14B	H78-15B HR78-15B

REPLACEMENT PARTS

OIL FILTER	15601-44011
AIR FILTER	17801-41090
FUEL FILTER	23300-15010
CRANKCASE VENTILATION VALVE	12204-35030
SPARK PLUGS	90919-01064 Nippondenso W16EXR-U
BATTERY	00286-24036

	DIESEL PICKUP (LN)	PICKUP (RN)
	1981, 1982, 1983	1984
PRODUCTION DATE	From 08/81 to 08/83	08/83 to Date
MODEL PREFIX	LN40 (VIN)	RN50, RN55, RN56 (VIN)
ENGINE	L, 2188cc, Inline 4, OHV	22R, 22R-E, 2366cc, Inline 4, SOHC

CAPACITIES AND SIZES

ENGINE OIL	6.1 quarts-SAE:10W-30, 10W-40, API:SE,SF/CC, CD	4.9 quarts, factory filled SAE:10W-30 or SAE according to temp. API:SF/CC
ENGINE COOLANT	11.1 quarts with 50% antifreeze	8.9 quarts, with 50% ethylene-glycol coolant (Do not use alcohol type)
TRANSMISSION:		
5-Speed Manual	2.3 quarts-SAE:75W-90, API:GL4	2.7 quarts-SAE:75W-90, API:GL-4
4-Speed Manual	Not Available	2.9 quarts-SAE:75W-90, API:GL-4
4-Speed Auto		2.5 quarts-ATF Dexron II (6.9 quarts dry fill)
3-Speed Auto	Not Available	
DIFFERENTIAL		
4-Speed Manual		1.9 quarts-SAE:90, API:GL-5
Others	1.8 quarts-SAE:80W-90, 90, API:GL5	1.8 quarts-SAE:90, API:GL5
STEERING		
Manual	0.4 quarts-SAE:90, API:GL-4	
Power	0.9 quarts ATF Dexron or Dexron II	
BATTERY	BCI 24 and BCI 24F (uses 2 Batteries)	TBA
TIRES	700-14 ER78-14B 750-14 205/70SR14	700-14-6PR P195/75R14 750-14-6PR 205/70SR14 ER78-14B

REPLACEMENT PARTS

OIL FILTER	15600-41010	15601-44011
AIR FILTER	17801-54030	22R:17801-41090 22R-E: 17801-70010
FUEL FILTER	23300-54071	22R: 23300-34100 22R-E: 23300-39025
CRANKCASE VENTILATION VALVE	Not Applicable	22R:12204-35030 22R-E: 12204-35020
SPARK PLUGS	W16EXR-U	
BATTERY	00286-24048 (Right) 00286-24F48 (Left)	22R: 00043-20002 22R-E:

	4WD PICKUP (RN)	DIESEL PICKUP (LN)
	1984	
PRODUCTION DATE	08/83 to Date	
MODEL PREFIX	RN60, RN65, RN66 (VIN)	LN55 (VIN)
ENGINE	22R, 2366cc, Inline 4, SOHC	2L, 2446cc, Inline 4, OHV

CAPACITIES AND SIZES

ENGINE OIL	4.9 quarts, factory filled SAE:10W-30 SAE:10W-30 or SAE according tc temp., API:SF/CC	Calif: 6.9 quarts factory filled SAE:10W-30 or SAE according to temp., API:SF/CC 49 States: 6.9 quarts factory filled SAE:10W-30 or SAE according to temp., API:SF/CC
ENGINE COOLANT	8.9 quarts, with 50% Ethylene-glycol coolant (Do not use alcohol type)	10.4 quarts with 50% Ethylene-glycol coolant (Do not use alcohol type)
TRANSMISSION: 5-Speed Manual	4.1 quarts-SAE:75W-90, API:GL-4	2.7 quarts-SAE:75W-90, API:GL-4
4-Speed Manual	Not Available	2.9 quarts-SAE:75W-90, API:GL-4
4-Speed Auto	Not Available	
Transfer Case	1.7 quarts-SAE:75W-90, API:GL-4	Not Applicable
DIFFERENTIAL 4-Speed Manual	Front: 2.4 quarts, Rear: 2.3 quarts	1.9 quarts-SAE:90, API:GL-5
Others	1.8 quarts-SAE:90, API:GL5	
STEERING Manual	0.4 quarts-SAE:90, API:GL-4	
Power	0.9 quarts ATF Dexron or Dexron II	
BATTERY	TBA	
TIRES	H78-15B HR78-15B	700-14-6PR P195/75R14 750-14-6PR 105/70SR14 ER78-14B

REPLACEMENT PARTS

OIL FILTER	15601-44011	Calif: 2 filters: 15600-41010 & 15560-54010 49 States: 15600-41010
AIR FILTER	17801-41090	17801-54030
FUEL FILTER	23300-34100	23300-54140
CRANKCASE VENTILATION VALVE	12204-35030	Not Applicable
SPARK PLUGS	W16EXR-U	
BATTERY	00043-20002	2 Batteries: 00043-00032 and 00043-00023

	4WD DIESEL PICKUP (LN)
	1984
PRODUCTION DATE	08/83 to Date
MODEL PREFIX	LN65 (VIN)
ENGINE	2L, 2446cc, Inline 4, OHV

CAPACITIES AND SIZES

ENGINE OIL	Calif: 6.9 quarts factory filled SAE:10W-30 or SAE according to temp., API:SF/CC 49 States: 6.9 quarts factory filled SAE:10W-30 or SAE according to temp., API:SF/CC
ENGINE COOLANT	10.4 quarts, with 50% ethylene-glycol coolant (Do not use alcohol type)
TRANSMISSION:	
5-Speed Manual	4.1 quarts-SAE:75W-90, API:GL-4
4-Speed Manual	Not Available
Transfer Case	1.7 quarts-SAE:75W-90, API:GL-4
DIFFERENTIAL	Front: 2.4 quarts, Rear: 2.3 quarts Above 0°F: SAE:90 Below 0°F: SAE:80W-90
STEERING	
Manual	0.4 quarts-SAE:90, API:GL-4
Power	0.9 quarts ATF Dexron or Dexron II
BATTERY	TBA
TIRES	H78-15B HR78-15B

REPLACEMENT PARTS

OIL FILTER	Calif: 2 filters: 15600-41010 & 15560-54010 49 States: 15600-41010
AIR FILTER	17801-54030
FUEL FILTER	23300-54140
CRANKCASE VENTILATION VALVE	Not Applicable
SPARK PLUGS	W16EXR-U
BATTERY	2 Batteries: 00043-00032 and 00043-00023

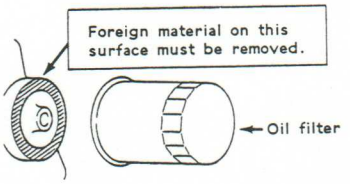
DON'T FORGET!

OIL FILTER INSTALLATION PRECAUTIONS.

This article is to outline the correct procedure for changing engine oil filters, to avoid possible leakage.

PROCEDURE:

1. Remove the old oil filter using a commercial filter wrench.
2. With a clean rag, carefully wipe off the filter mounting flange on the cylinder block so that the sealing surface can be seen clearly.
3. Carefully inspect the mounting surface for the old oil filter gasket which may be stuck to the block, or for any foreign material (i.e., paint, road tar, undercoating, etc.) adhering to the surface.



4. If the old gasket or any foreign material is noted, it must be removed completely. **FAILURE TO INSURE THAT THE SEALING SURFACE IS FREE OF ALL FOREIGN MATERIAL COULD PREVENT THE GASKET OF THE NEW OIL FILTER FROM PROPERLY SEATING AND COULD RESULT IN LEAKAGE.**
5. Lubricate the seal of the new oil filter with clean engine oil.
6. **TIGHTEN THE FILTER WITH BOTH HANDS 3/4 TURN AFTER THE GASKET CONTACTS THE MOUNTING SURFACE OF THE ENGINE.**
7. After adding new engine oil, start the engine and check for any oil leakage.

Article No. 115

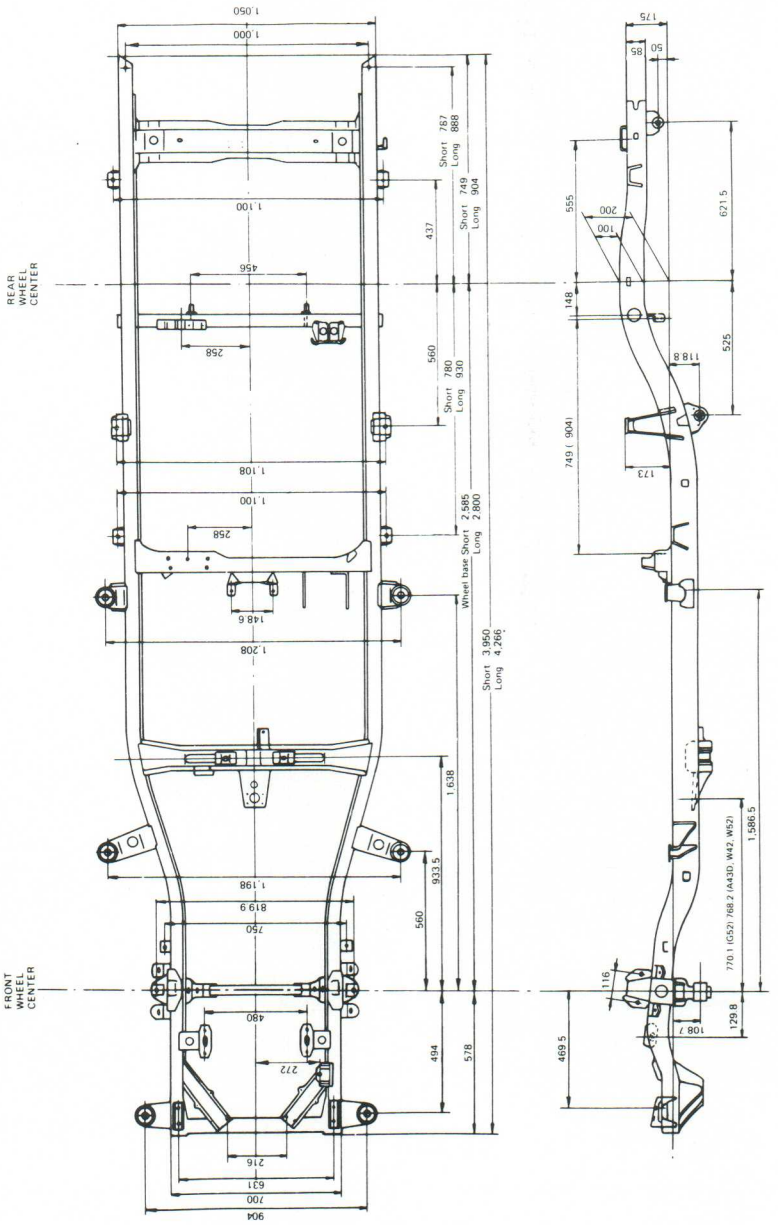
PICKUP FRAME DIMENSIONS (1979-1983)

The following Toyota Truck frame dimensions include all 4x2 and 4x4 truck models produced from August of 1978 (1979 models) to August of 1982 (1983 models). For more detailed information refer to Toyota Pickup Repair Manuals. For prices and order form please refer to page 10-19 of this publication.

FRAME DIMENSIONS (4 x 2)

Conversion table

mm	in.	mm	in.
50	1.97	780	30.71
85	3.35	787	30.98
100	3.94	819.9	32.28
108.7	4.28	848	33.39
116	4.57	888	34.96
118.8	4.68	904	35.59
129.8	5.11	930	36.61
148.6	5.85	933.5	36.75
148	5.83	1,000	39.37
173	6.81	1,050	41.34
175	6.89	1,100	43.31
118.8	4.68	1,108	43.62
200	7.87	1,198	47.17
216	8.50	1,208	47.56
258	10.16	1,586.5	62.46
272	10.71	1,638	64.49
437	17.20	2,585	101.77
456	17.95	3,950	155.51
469.5	18.48		
480	18.90		
494	19.45		
525	20.67		
555	21.85		
560	22.05		
578	22.76		
621.5	24.47		
631	24.84		
700	27.56		
747	29.41		
749	29.49		
750	29.53		
768.2	30.24		
770.1	30.32		



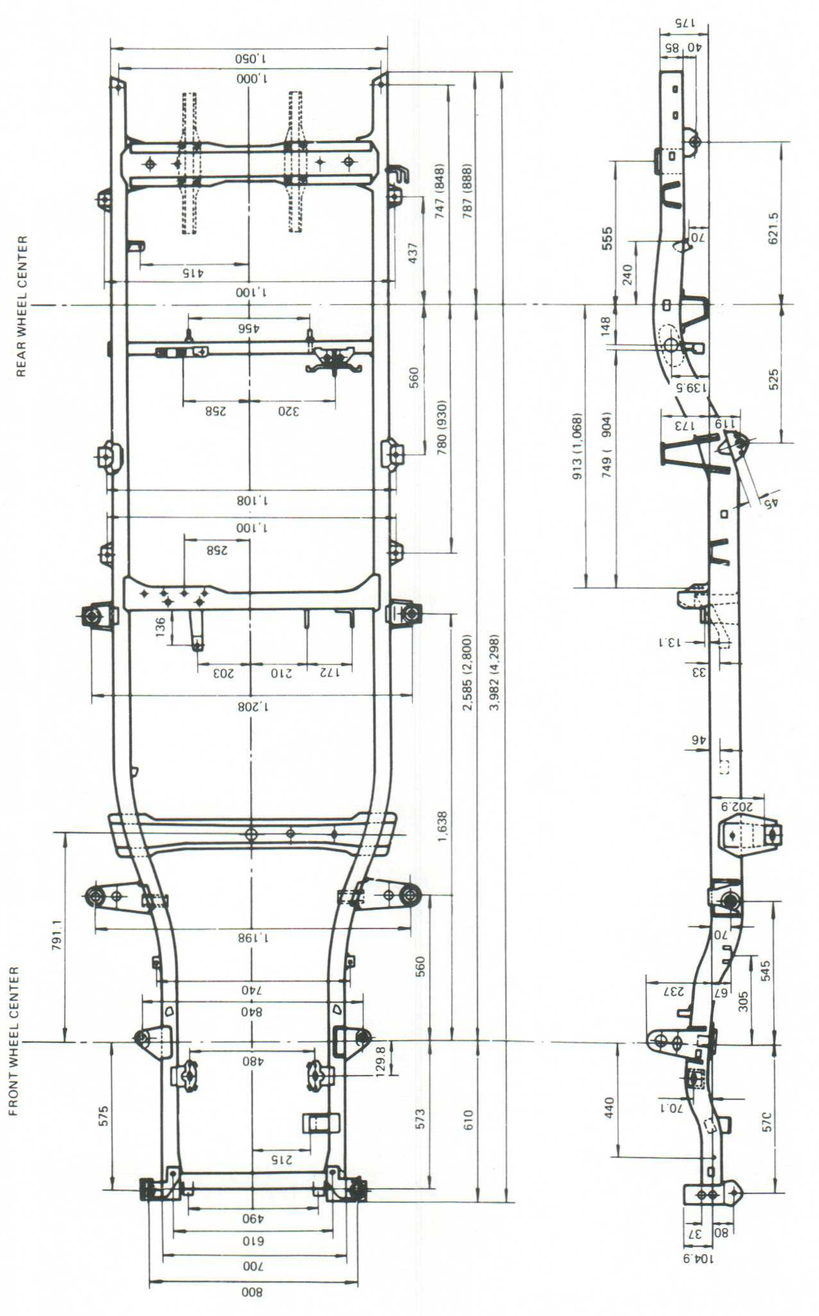
NOTE: The figures in parenthesis are for Long Wheel Base Vehicles.

RN32, 34 series	SHORT WHEEL BASE
LN44, RN42, 44 series	LONG WHEEL BASE

FRAME DIMENSIONS (4 x 4)

Conversion table

mm	in.	mm	in.
13.1	0.52	545	21.46
33	1.30	555	21.85
37	1.46	560	22.05
40	1.58	570	22.44
45	1.77	573	22.56
46	1.81	575	22.64
67	2.64	610	24.02
70	2.76	621.5	24.47
70.1	2.76	700	27.56
80	3.15	740	21.13
85	3.35	747	29.41
104.9	4.13	749	29.49
119	4.69	780	30.71
129.8	5.11	787	30.98
136	5.35	791.1	31.15
139.5	5.49	800	31.50
148	5.83	840	33.07
172	6.77	848	33.39
173	6.81	888	34.96
175	6.89	904	35.59
202.9	7.99	913	35.94
203	7.99	930	36.61
210	8.27	1,000	39.37
215	8.47	1,050	41.34
237	9.33	1,068	42.05
240	9.45	1,100	43.41
258	10.16	1,108	43.62
305	12.01	1,198	47.17
320	12.60	1,208	47.56
415	16.34	1,638	64.49
437	17.20	2,585	101.77
440	17.32	2,595	102.17
456	17.95	2,800	110.24
480	18.90	2,810	110.63
490	19.29	3,982	156.77
525	20.67	4,298	169.21



NOTE: The figures in parenthesis are for Long Wheel Base Vehicles.

RN37, 38 series	SHORT WHEEL BASE
RN47, 48 series	LONG WHEEL BASE

Article No. 116

URETHANE ADHESIVE SEALANT FOR FIXED GLASS INSTALLATION

In order to meet FMVSS 212 — Windshield Retention requirement, and FMVSS 216 — Roof Crush Resistance, the factory uses a Urethane adhesive sealant with bonded strength of not less than **40** kilograms per square centimeter or **569** pounds per square inch for certain bonded windshields and rear windows on Toyota vehicles.

To retain the designed body structural integrity, a Urethane adhesive sealant of at least equivalent strength must be used when glass replacements are performed by either the dealer or an outside glass shop.

See attached "Urethane Adhesive Sealant Applications for Toyota models."

Based on specifications provided by sealant suppliers, the products equal to or exceeding the factory sealants' characteristics are as follows:

- CUS URETHANE AUTO GLASS SEALER by AMERICAN SURE SEAL, bonding strength of approximately 600 pounds/square inch.
- SUPER FAST URETHANE by 3M/AUTOMOTIVE TRADE DIVISION, bonding strength of approximately 1000 pounds/square inch.
- URESET 212 by KENT INDUSTRIES, bonding strength of approximately 600 pounds/square inch.
- URETHANE E AUTO GLASS SEALER by PROTECTIVE TREATMENT, INC., bonding strength of approximately 600 pounds/square inch.

Be sure to follow the sealant manufacturer's instructions for best results.

Adhesive kits 08850-00070 (for low temp.), 08850-00080 (for medium temp.), 08850-00090 (for high temp.), listed in Toyota Repair Manuals are **not available in the USA.**

URETHANE ADHESIVE SEALANT APPLICATION FOR TOYOTA MODELS

MODEL	BODY	WINDSHIELD	REAR WINDOW	OTHER GLASS
Tercel AL 4x2 08/82 to date AL 4x4 08/82 to date	3-Dr L/B 5-Dr Wgn 5-Dr Wgn	Urethane		
Starlet KP All to date	3-Dr			
Corolla TE/AE 08/79 to date	2-Dr Sdn 4-Dr Sdn 2-Dr H/T 2-Dr Wgn 2-Dr S/C 2-Dr L/B	Urethane		
Celica, Supra RA/MA 08/77 to date	2-Dr S/C 2-Dr L/B 2-Dr L/B	Urethane		
Camry SV 01/83 to date	4-Dr Sdn 5-Dr L/B	Urethane		
Corona RT 08/77 to 08/81	4-Dr Sdn 4-Dr Wgn 4-Dr L/B	Urethane	Urethane	
Cressida MX 08/77 to date	4-Dr Sdn 4-Dr Wgn	Urethane	Urethane	
Land Cruiser FJ All to date	2-Dr H/T 4-Dr Wgn			
Truck RN/LN All thru 1983 Model Year				

No Urethane required.

TOYOTA SERVICE PUBLICATIONS APPLICABILITY LIST

The following application chart shows factory-prepared service manuals for Toyota vehicles imported into the U.S. All information and specifications contained in the listed publications are based on the latest data available at the time of publication. In those cases where the service information for vehicles built for the U.S.A. and other countries is similar, the illustrations may not, in every case, depict U.S.A. models. Also, where the vehicle design has not significantly changed from one year to the next, the manual designated for a particular year model may also be the manual designated for use with earlier models of the same type.

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
CELICA															
1971	RA20	96432	98023 (8R-C)	98061	98062	98043 - 98052	—	00104	00031 (2C-90)	01632	—	—	—	—	—
1972	RA21	96512	98107 (18R-C)	98061-1		98070	—				—	—	—	—	—
1973	RA21	9664A				98086 - 98088-1	—				—	—	—	—	—
1974	RA21	9683A	98107 - 98101 (18R-C)			98106	98187 (A-40)			01660	—	—	—	98110	—
1975	RA22	9695A	98116 (20R)			98117			00197 (6P134)	42463-1	42457	01772-02	—	98134	—
1976	RA24,29	9705A		98143	98140	98135		00259		98137	—	98887 - 42503	—	98134	—
1977	RA24,29	9717A				98159				98161	98208	01888	—	—	—
1978	RA42	9732A		98263	98264	98268		00346		98257	98214	98891	—	—	—
1979	RA42	9749A	98312 (20R)										—	—	—
1980	RA42	9762A	98388 (20R)										—	—	—
1981	RA43,44	9781A	36050 (22R)										—	—	—
1982	RA63,64	3719A	36150 (22R)										98954	—	36182
1983	RA63,64,65	3741A	36199A (22R,22R-E)										36676A	—	
1984	RA63,64,65	3763U	36221-A (22RE)										36690-A	—	
SUPRA															
1979	MA46	9752A	98255 - 98331 (4-M)	98330 - 98263	98330 - 98264	98334	98265-1 - 98280 (A-40D)	00436	—	98332	98228	98932	—	—	—
1980	MA46	9766A	98255 - 98331 (4M-E)			98375		00346	00401 (6P148)	98377	98231	98943	—	—	—
1981	MA47	9783A	36057 - 36058 (5ME)			36046	98396 (A-43D)	00436		36045	98236	98949	—	—	—
1982	MA67	3718A	36145 (5M-GE)	36147 - 36150		36143	36136 (A-43DL)	36147 - 36150	36150	—	36144	—	98955	—	36182
1983	MA67	3740A	36200A (5M-GE)										36677A	—	
1984	MA67	3762U	36223-A (5M-GE)										36692-A	—	
CORONA															
1968	RT43,52	96202	98022-01 (3R-C)	98015	98016	98218	96014	00035	00031 (2C-90)	01632	—	—	—	—	—
1969	RT43,52					98012	98075 (A-30)				—	—	—	—	—
1970	RT83	96252	98023 (8R-C)	98417	98418			00061			—	—	—	—	—
1971	RT83,93	96312				98043					—	—	—	—	—
1972	RT85,95	96522	98107 (18R-C)			98070		00104			—	—	—	—	—
1973	RT85,89, 95	9663A				98086 - 98088-1					—	—	—	—	—
1974	RT104,114, 118	9676A	98107 - 98101 (18R-C)	98290	98109	98106	98187 (A-40)	00176	00036 (CC2M)	01660-01	—	—	—	98110	—
1975	RT105,115, 119	9694A	98116 (20R)			98117			00197 (6P134)	42463-1	42457	01772-03	—	98134	—
1976	RT105,115, 119	9706A				98135				98137	—	98887 - 42503	—		—
1977	RT105,115, 119	9726A				98159				98161	98208	98922	—	—	—
1977½	RT105,115, 119											98890	—	—	—
1978	RT105,119	9736A				98268				98257	98214	98891	—	—	—
1979	RT134	9747A		98316	98317	98298		00412	00401 (6P148)	98314	98227	98932	—	—	—
1980	RT134	9761A				98374				98377	98231	98943	—	—	—
1981	RT32,36	9776A	36056 (22R)	98316 - 36096		36042	98265-1 - 98280 (A-40D)			36045	98236	98949	—	—	—
1982	RT32,36	3728A				36142				—	36144	98957	—	—	—
COROLLA TERCEL															
1980	AL10	9753A	98386 (1A-C)	98352	98353	98372	98385 (A-55)	00001	00401 (6P127)	98377	98231	98943	—	—	98367
1981	AL21,22,25	9777U	98386 (3A-C)			36040				36045	98236	98949	—	—	
1982	AL21,22,25	3730U	36148 (3A-C)										—	—	
1983	AL3#G,3#H	3737A	36193A (3A-C)										36674A	—	36431E
	AL3#W	3743A													
1984	STD: AL3#G, AL3#H	3764U	36218-A (3A,3A-C)										36687-A	—	36431-E
	4x4: AL3#V, AL3#W	3765U													36432-E

COROLLA

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
1968	KE10,15,16	98403	98309 (3K-C)	98411	98412	98218	98413	00029	00031 (2C-90)	01632	—	—	—	—	—
1969	KE10,15,16	96072				98012					—	—	—	—	—
	KE11,17,18	96082									—	—	—	—	—
1970	KE11,17,18										—	—	—	—	—
	KE20,25,26	96302		98047	98048	98043		00084			—	—	—	—	—
1971	KE20,25,26	96382	98311 (2T-C)								—	—	—	—	—
	TE21,27,28					98043 + 98063	98074				—	—	—	—	—
1972	KE20	96572				98070					—	—	—	—	—
	TE21,27,28										—	—	—	—	—
1973	KE20	9675A				98086					—	—	—	—	—
	TE21,27,28										—	—	—	—	—
1974	KE20	9692A	NOTE 1			98106				01660-01	—	—	—	—	—
	TE21,27,28		NOTE 2						00213 (2C-90B)		—	—	—	98110	—
1975	TE31,37,38	9696A	98309 (3K-C)	98179	98166	98117	98187 (A-40)	00239		42463-1	—	01772-01	—	98134	—
1976	TE31,37,38	9704A	98311 (2T-C)			98135				98137	—	98887 + 42503	—		—
1976½	TE51	9712A									—	—	—		—
1977	KE30	9727A				98159				98161	98208	98922	—	—	—
	TE31,37, 38,51												—	—	—
1977½	TE31,37, 38,51											98890	—	—	—
1978	KE30	9737A				98266				98257	98214	98891	—	—	—
	TE31,37, 38,51					98267							—	—	—
1979	KE30	9750A				98296			00348	98314	98227	98932	—	—	—
	TE31,38,51					98297							—	—	—
1980	TE72	3731A	98311 (3T-C)	98389	98390	98373		00458	00401 (6P127)	98377	98231	98943	—	—	36001*
1981	TE71,72,75	9782A	36051 (3T-C)										—	—	
1982	TE72,75		36149 (3T-C)										98953	—	
1983	AE71,72	3742A	36194A (4A-C)										36675A	—	
1984	Diesel: CE81,82	3758U	36219-A (4A-LC,IC-LC)										36688-A	—	36434-E
	FWD: AE82,83														
	RWD: AE86	3770U	36220-A (4A-C)										36689-A	—	

Note 1: 98309 + 98101 Supplement Note 2: 98311 + 98101 Supplement

*does not include rack and pinion steering

CARINA

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
1972	TA12	96422	98311 (2T-C)	98061-1	98062	98070	98075 (A-30)	00104	00031 (2C-90)	01632	—	—	—	—	—
1973	TA12	9665A				98086					—	—	—	—	—

MARK II

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
1969-70	RT62,72,78	96262	98023 (8R-C)	98024	98025	98012	98075 (A-30)	00054	00031 (2C-90)	01632	—	—	—	—	—
1971	RT62,72,78	96402				98043 - 98052					—	—	—	—	—
1972	RT63,73,79	96532	98107 (18R-C)			98070					—	—	—	—	—
	MX12,22,28	96562	98067 (2M)	98078	98079	98070 - 98070-01		00152	00036 (CC2M)		—	—	—	—	—
1973	MX13,23,29	9668A	98067 (4M)			98086 - 98088-01					—	—	—	—	—
1974	MX13,23,29	9677A	98067 + 98101			98106				01660	—	—	—	98110	—
1975	MX13,23,29	9698A	98128 + 98122			98117			00207 (2M110)	42463-1	42458	01772-07	—	98134	—
1976	MX13,29	9707A				98135				98137	—	98887 - 42503	—		—

CROWN

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
1969-70	MS53,55	96091	98004	98000	98001	98012	98075 (A-30)	00038	00037 (CC6DA)	01632	—	—	—	—	—
1971	MS53,55	96331				98043					—	—	—	—	—
	MS63,66,75	96391	98067	98068	98069	98043 - 98051		00103			—	—	—	—	—

CRESSIDA

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
1978	MX32,36	9725A	98255 (4-M)	98192	98191	98269	98396 (A-40D)	00306 00371	00307 (6E171)	98257	98214	98891	—	—	—
1979	MX32,36	9746A		98192 + 98315	98191 + 98315	98299				98314	98227	98932	—	—	—
1980	MX32,36	9760A	98255 + 98331 (4-M)			98375		00306 00371 00414		98377	98231	98943	—	—	—
1981	MX62	9779A	36057 + 36058 (5M-E)	36091		36046	98396 (A-43D)	00013		36045	98236	—	98950	—	36118*
1982	MX62	3729A	36057 (5-ME)							—	36144	—	98956	36091	
1983	MX62,63	3739A	36201A (5M-GE)										36678A	36201A	
1984	MX62,63	3760U	36224-A (5M-GE)										36693-A	36224-A	

STARLET

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
1981	KP61	9774A	36103 (4K-C)	36053	36054	36039	—	00017	00401 (6P127)	36045	98236	98949	—	—	36158
1982	KP61	3727A				36141	—			—	36144	98957	—	—	
1983	KP61	3744A	36183A (4K-E)										36673A	—	
1984	KP61	3766U	36213-A (4K-E)										36686-A	—	

*does not include independent rear suspension

YEAR	MODEL	OWNER'S	ENGINE	CHASSIS	BODY	EMISSION CONTROL	AUTO. TRANS.	A/C SYSTEM	A/C COMPRES	SERVICE SPEC.	MAINT. PROCED.	ELECT. WIRING DIAG.	ELECT. WIRING REPAIR	SEAT BELT SYSTEM	COLLISION
LAND CRUISER															
1969-70	FJ40	96151	98087 (F)	98041		98012	—	—	—	01632	—	—	—	—	—
1969-70	FJ55	96161		98040			—	00093	00036 (CC2M)		—	—	—	—	—
1971	FJ40	96151		98041		98043	—	—	—		—	—	—	—	—
	FJ55	96161		98040			—	00093	00036 (CC2M)		—	—	—	—	—
1972	FJ40	96622		98077-1		98070	—	—	—		—	—	—	—	—
	FJ55						—	00093	00036 (CC2M)		—	—	—	—	—
1973	FJ40	9669A		98077-1 - 98100		98086	—	—	—		—	—	—	—	—
	FJ55						—	00093	00036 (CC2M)		—	—	—	—	—
1974	FJ40	9678A	98087 + 98101 (F)	98077-1		98106	—	—	—	01660-01	—	—	—	—	—
	FJ55						—	00093	00036 (CC2M)		—	—	—	—	—
1975	FJ40	9700A	98126 (2F)	98154		98117 - 98124	—	—	—	42463-1	—	01772-05	—	—	—
	FJ55						—	00227	00205 (6D152A)		—		—	—	—
1976	FJ40	9709A				98135 - 98146 (Cal)	—	—	—	98137	—	98887 - 42503	—	—	—
	FJ55						—	00227	00205 (6D152A)		—		—	—	—
1977	FJ40	9720A				98159	—	—	—	98161	98208	98922	—	—	—
	FJ55						—	00227	00205 (6D152A)				—	—	—
1978	FJ40	9739A				98270	—	—	—	98257	98214	98891	—	—	—
	FJ55						—	00227	00205 (6D152A)				—	—	—
1979	FJ40	9757A		98154 98344		98333	—	—	—	98332	98228	98932	—	—	—
	FJ55						—	00227	00205 (6D152A)				—	—	—
1980	FJ40	9763A					—	—	—	98377	98231	98943	—	—	—
	FJ55						—	00227					—	—	—
1981	FJ40	9778A					—	—	00401 (6P148)	36045	98236	98949	—	—	—
	FJ60						—	—					—	—	—
1982	FJ40	3726A	36104 (2F)	36044		36043	—	00015		—	36144	98957	—	—	—
	FJ60						—			—			—	—	—
1983	FJ40	3749A				36043	—			—	36780A	36679A	—	—	—
	FJ60					—	—			—			—	—	—
1984	FJ60	N/A				36043	—	00015	00401	—	36783-A		—	—	—
PICKUP															
1969	RN11	96132	98022-1 (3R)	98415		—	—	—	—	01632	—	—	—	—	—
1970	RN12	96282	98023 (8R-C)			98012	—	00087	00031 (2C-90)		—	—	—	—	—
1971	RN12					98043 - 98052	—				—	—	—	—	—
1972	RN14	96452	98107 (18R-C)			98070	—				—	—	—	—	—
1972½	RN22	96612		98084			98075 (A-30)				—	—	—	—	—
1973	RN22,27	9670A				98086 - 98088-1					—	—	—	—	—
1974	RN22,27	9681A	98107 + 98101			98106				01660	—	—	—	—	—
1975	RN23,28	9699A	98116 (20R)	98138		98117			00197 (6P134)	42463-1	42457	01772-04	—	—	—
1976	RN23,28	9708A				98135				98137	—	98887 + 42503	—	—	—
1977	RN23,28	9719A				98159				98161	98208	98922	—	—	—
1978	RN23,28	9738A				98268	98187 (A-40)			98257	98214	98891	—	—	—
1979	RN32,42	9748A		98313		98298		00428	00401	98314	98227	98932	—	—	—
	RN37,47	9755A		98313 - 98343			—			98332	98228		—	—	—
1980	RN32,42	9764A	98387 (20R)										—	—	—
	RN37,47	9765A											—	—	—
1981	RN34,44	9784A	36052 (22R)										—	—	—
	RN38,48	9785A											—	—	—
	LN30,40	3714A	36105 (IL)	36052							98239	36052	—	—	—
1982	RN34,44	3722A	36151 (22R)										—	—	—
	RN38,48	3723A											—	—	—
	LN44	3722A	36105 (IL)	36151		—	—	—	36151	—	36144	98957	—	—	—
1983	RN34, 44	3754A	36202A (22R)										—	—	—
	RN38, 48	3746A											—	—	—
	LN44	3754A	36105 (IL)	36202A		—	—	00610	36202A	—	36780A	36679A	—	—	—
1984	STD Diesel: LN50,55	3767U	36226-A (2L)										—	—	—
	4x4 Diesel: LN65	3768U											—	—	—
	STD: RN50,55,56	3767U	36225-A (22R,22R-E)										—	—	—
	4x4: RN60,65,66	3768U											—	—	—
CAMRY															
1984	STD: SV12,16	3761U	36222-A (2S-ELC,IC-TLC)									36691-A	—		36433-E
	Diesel: CV12												—		
VAN WAGON															
1984	YR22,26	3751U	36227-A (3Y-E)									36694-A	—		—

Article No. 118

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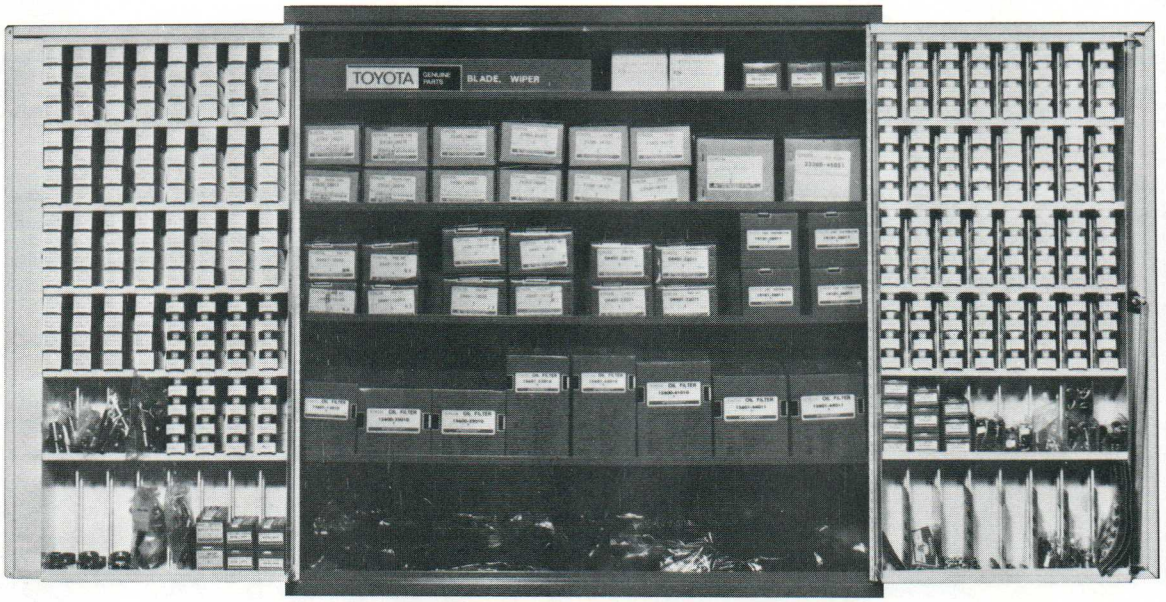

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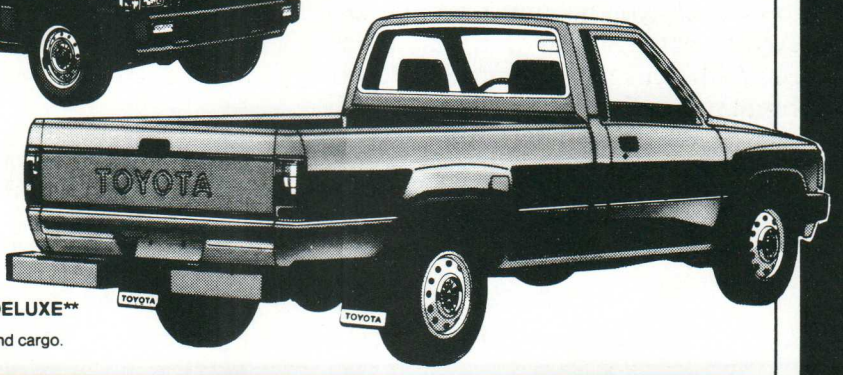

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