

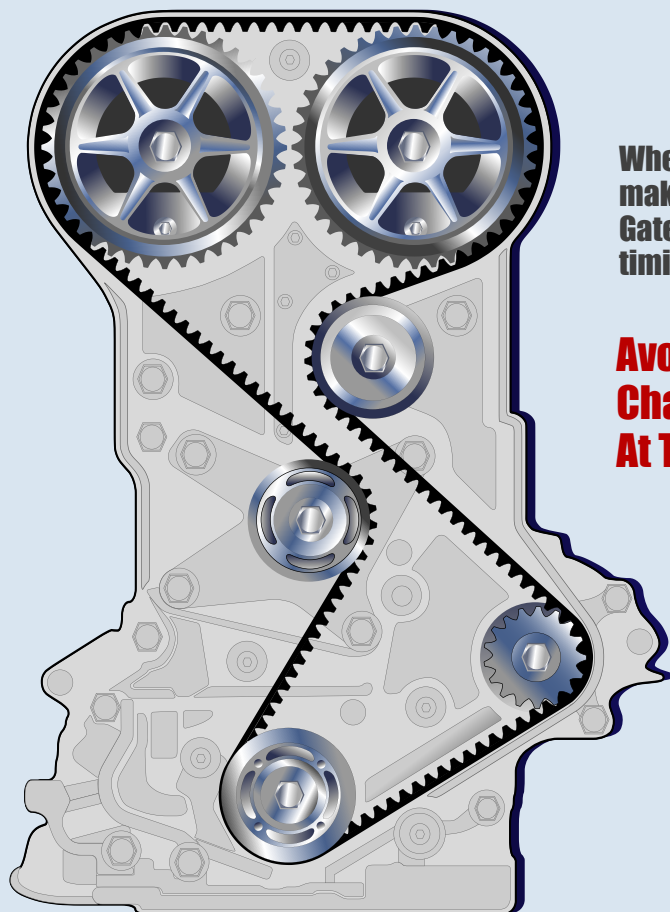


A Tomkins Company

# PowerGrip<sup>TM</sup> Timing Belt

Index by Manufacturer

Interference Engines & Timing Belt  
Replacement Recommendations



When the automaker doesn't make a specific recommendation Gates suggests changing the timing belt at 60,000 miles.

**Avoid Costly Engine Damage.  
Change Your Timing Belt  
At The Recommended Interval**

**Note: Vehicle manufacturers' recommendations were compiled by Mitchell1 from vehicle maintenance manuals. Manufacturers' suggested replacement intervals are recommendations only and are based upon average vehicle operations under normal conditions. Belts may fail sooner, or last longer, depending on a variety of factors including driving and temperature conditions.**

# Gates PowerGrip™

## Timing Component Kits and Individual Timing Components

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### PowerGrip™ Timing Component Kits

PowerGrip™ Timing Component Kits give you the best and most complete repair solution for your customers. Saves time and money by preventing costly comebacks and warranties. Ideal for the consumer because the job is done right the first time; saving them from returning when other components fail and accrue additional labor costs.

A broken belt can cause severe and expensive engine damage. A failing or failed tensioner or idler pulley bearing often causes timing belt failure. That's why each kit comes with the right components, plus detailed installation instructions specific to each application.

With PowerGrip™ kits, it's not necessary to multi-source components, look up several different manufacturers, or present your customer with several cartons containing different parts. Delivered in one carton with all the components required to do a thorough job.

(Kits contain multiple belts, tensioners, idler and tensioner pulleys, depending on the application. Kits do not contain hydraulic tensioning cylinders or tensioning springs.)

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### Timing Component Oil Seals

Order these high quality cam and crank oil seals with our popular Timing Component Kits to create the "ultimate" timing repair solution.

Improved belt life with Gates Timing Component Kit installation.  
Convenience through single source ordering.

These quality seals are engineered to work in conjunction with our popular Timing Component Kit. They are designed to keep oil away from the timing belt assembly, ensuring maximum belt life. Gates suggests that installers replace oil seals when they install our Timing Component Kits, to ensure the best possible repair.



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### PowerGrip™ Timing Belts

Gates is the largest producer of automotive timing belts in the world. Because we are the leader, we are the experts in the timing system. Our expertise is used globally to help OEMs design the most durable and efficient timing systems available.

Now Gates brings this expertise to you with PowerGrip™ Timing tensioners and idlers!

Although Gates recommends a PowerGrip™ Timing Component Kit whenever changing a timing belt, there are those who will only want to replace a single part. PowerGrip™ Timing Components provide the solution. The broad Gates line covers passenger car and light truck applications and includes automatic timing tensioners that, until now, were only available through an OEM dealership.

So, whether it's the complete job or just what's necessary, Gates PowerGrip™ Timing Component System products are the solution!



# Index by Manufacturer

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# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>ACURA</b>					<b>ACURA (Con't)</b>				
<b>Passenger Cars</b>					<b>3.5RL</b>				
<b>EL (Canadian)</b>					1996-04 3.5L V6 (C35A1) *#				
1997-00	1.6L 4-Cyl. *#	T224		105,000		Balance Shaft	T280		105,000
<b>Integra</b>						Camshaft	T279		105,000
1986-89	1.6L 4-Cyl. *#	T130	TCK130	60,000 <sup>1</sup>	<b>Light Trucks</b>				
1992-93	1.7L 4-Cyl. *#	T227	TCK227	90,000	<b>SLX</b>				
1990-94	1.8L 4-Cyl. (Exc. VTEC) *#	T184	TCK184	90,000	1996-97 3.2L V6 (SOHC) #				
1995-96	1.8L 4-Cyl. (Exc. VTEC) *#	T184	TCK184	90,000 Normal 60,000 Severe	1999-98 3.5L V6 (DOHC) #				
					<b>ALFA ROMEO</b>				
1997-01	1.8L 4-Cyl. (Exc. VTEC) *#	T184	TCK184	105,000	<b>GTV Coupe</b>				
1994	1.8L 4-Cyl. (VTEC) *#	T247	TCK247	90,000	1982-86 2.5L V6				
1995-96	1.8L 4-Cyl. (VTEC) *#	T247	TCK247	90,000 Normal 60,000 Severe	<b>164L, LS &amp; S</b>				
					1991-93 3.0L V6				
1997-01	1.8L 4-Cyl. (VTEC) *#	T247	TCK247	105,000	<b>AMERICAN MOTORS</b>				
<b>Legend</b>					<b>Alliance</b>				
1986-87	2.5L V6 *#	T129	TCK129	60,000 <sup>1</sup>	1985-87 1.7L 4-Cyl. *				
1987-89	2.7L V6 *#	T129	TCK129	60,000 <sup>1</sup>	<b>Concord</b>				
1990	2.7L V6 *#	T129	TCK129	90,000	1978-79 2.0L 4-Cyl. *				
1991-94	3.2L V6 (C32A1) *#	T193	TCK193	90,000	<b>Encore</b>				
1995	3.2L V6 (C32A1) *#	T193	TCK193	90,000 Normal	1985-86 1.7L 4-Cyl. *				
<b>MDX</b>					<b>Gremlin</b>				
2001-04	3.5L V6 (J35A3) *#	T286	TCK286	105,000	1977-78 2.0L 4-Cyl. *				
<b>NSX</b>					<b>Spirit</b>				
1991-96	3.0L V6			Inspect at 90,000, replace if needed 105,000	1979 2.0L 4-Cyl. *				
1997-04	3.0L V6			105,000	<b>ASUNA</b>				
1997-04	3.2L V6			105,000	<b>Passenger Cars</b>				
<b>NSX-T</b>					<b>Sunfire (Canadian)</b>				
1995-96	3.0L V6			Inspect at 90,000, replace if needed 105,000	1993 1.8L 4-Cyl. (DOHC) #				
1997-03	3.0L V6			105,000	<b>Light Trucks</b>				
1997-03	3.2L V6			105,000	<b>Sunrunner (Canadian)</b>				
<b>Vigor</b>					1989-95 1.6L 4-Cyl. (SOHC, VIN U)				
1992-94	2.5L 5-Cyl. *#	T211		90,000	1994-02 1.6L 4-Cyl. (SOHC, VIN 6)				
<b>2.2CL</b>					<b>AUDI</b>				
1997	2.2L 4-Cyl. *#				<b>Allroad</b>				
	Balance Shaft	T186	TCK244	90,000 Normal <sup>2</sup> 60,000 Severe	2001-04 2.7L V6 Twin Turbo (APB) *#T297				
	Camshaft	T244	TCK244	90,000 Normal <sup>2</sup> 60,000 Severe	<b>A4</b>				
<b>2.3CL</b>					1997-98 1.8L 4-Cyl. Turbo (AEB) *				
1998-99	2.3L 4-Cyl. *#	T186	TCK244	105,000	152 Tooth Belt 5				
	Balance Shaft	T244	TCK244	105,000	153 Tooth Belt				
	Camshaft				1999-00 1.8L 4-Cyl. Turbo (AEB & ATW) *				
<b>2.5TL</b>					152 Tooth Belt 5				
1995-96	2.5L 5-Cyl. *#	T211		90,000 Normal 60,000 Severe	153 Tooth Belt				
1997-98	2.5L 5-Cyl. *#	T211		105,000	2000-01 1.8L 4-Cyl. Turbo (AWM) * T306				
<b>3.0CL</b>					2002-04 1.8L 4-Cyl. Turbo (AWM) * T306				
1997-99	3.0L V6 (J30A1) *#	T286	TCK286	105,000	1996 2.8L V6, 12-Valve *# T218				
<b>3.2CL</b>					1997 2.8L V6, 12-Valve *# T218				
2001-03	3.2L V6 (J32A1/A2) *#	T286	TCK286	105,000	1998 2.8L V6, 30-Valve *# T297				
<b>3.2TL</b>					1999 2.8L V6, 30-Valve *# T297				
1996	3.2L V6 (C32A6) *#	T193	TCK193	90,000 Normal 60,000 Severe	2000-01 2.8L V6, 30-Valve *# T297				
1997-98	3.2L V6 (C32A6) *#	T193	TCK193	105,000	<b>A4 Avant &amp; Sedan</b>				
1999	3.2L V6 (J32A1/A2) *#	T286	TCK286**	105,000	2002-04 1.8L 4-Cyl. Turbo (AMB) *#T306				
2000	3.2L V6 (J32A1/A2) *#	T286	TCK286**	105,000	2002-04 3.0L V6, 30-Valve (AVK) *# T330				
2001-03	3.2L V6 (J32A1/A2) *#	T286		105,000					
2004	3.2L V6 (J32A3) *#	T329		105,000					

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>AUDI (Con't)</b>					<b>AUDI (Con't)</b>				
<b>A4 Cabriolet</b>					<b>Coupe Quattro</b>				
2003-04	1.8L 4-Cyl. Turbo (AMB) *#T306			105,000 Normal 52,500 Severe	1990-91	2.3L 5-Cyl. #	T197		60,000 <sup>1</sup>
2002-04	3.0L V6, 30-Valve (AVK) *#T330			105,000 Normal 52,500 Severe	<b>Fox</b>				
<b>A4 Quattro</b>					1973-79	1.6L 4-Cyl. #	T017	TCK017	60,000 <sup>1</sup>
	1997-98	1.8L 4-Cyl. Turbo (AEB) *			<b>Quattro</b>				
	152 Tooth Belt	T291		105,000 Normal 52,500 Severe	1983	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>
	153 Tooth Belt	T317		105,000 Normal 52,500 Severe	1984-85	2.2L 5-Cyl. #			
1999-00	1.8L 4-Cyl. Turbo (AEB & ATW) *					113 Tooth Belt	T065		60,000 <sup>1</sup>
	152 Tooth Belt 5	T291		105,000 Normal 52,500 Severe		120 Tooth Belt	T127		60,000 <sup>1</sup>
	153 Tooth Belt	T317		105,000 Normal 52,500 Severe	<b>S4</b>				
2000-01	1.8L 4-Cyl. Turbo (AWM) * T306			120,000	1992-94	2.2L 5-Cyl. Turbo	T225		60,000 <sup>1</sup>
2002-04	1.8L 4-Cyl. Turbo (AWM) * T306			90,000	<b>S4 Quattro</b>				
1996	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	2000-02	2.7L V6 Twin Turbo *#	T297		105,000
1997	2.8L V6, 12-Valve *#	T218		90,000	<b>S4 Sedan</b>				
1998	2.8L V6, 30-Valve *#	T297		90,000	1992-94	2.2L 5-Cyl. Turbo #	T225		60,000 <sup>1</sup>
1999	2.8L V6, 30-Valve *#	T297		75,000	<b>S6</b>				
<b>A6</b>					1995	2.2L 5-Cyl. Turbo #	T225		60,000 <sup>1</sup>
1995-96	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	<b>S6 Avant Quattro</b>				
1997	2.8L V6, 12-Valve *#	T218		90,000	2002-03	4.2L V8 #	T297		105,000 Normal 52,500 Severe
1998	2.8L V6, 12-Valve *#	T297		90,000	<b>S6 Quattro</b>				
1998	2.8L V6, 30-Valve *#	T297		90,000	1995	2.2L 5-Cyl. Turbo #	T225		60,000 <sup>1</sup>
1999	2.8L V6, 30-Valve *#	T297		75,000	<b>S8</b>				
2000	2.8L V6, 30-Valve *#	T297		105,000	2001-03	4.2L V8 *#	T297		105,000
2002-04	3.0L V6, 30-Valve (AVK) *#T330			105,000 Normal 52,500 Severe	<b>TT Coupe &amp; Roadster</b>				
<b>A6 Quattro &amp; Quattro Turbo</b>					2000-04	1.8L 4-Cyl. Turbo *#	T306		120,000
2000-04	2.7L V6, Twin Turbo *#	T297		105,000	<b>V8 Quattro</b>				
1995-96	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	1990-91	3.6L V8 (PT Engine) *#	T207		60,000
1997	2.8L V6, 12-Valve *#	T218		90,000	1992-94	4.2L V8 (ABH Engine) *#	T207		90,000
1998	2.8L V6, 12-Valve *#	T297		90,000	<b>80</b>				
1998	2.8L V6, 30-Valve *#	T297		90,000	1988-90	2.0L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
1999	2.8L V6, 30-Valve *#	T297		75,000	1991-92	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>
2000	2.8L V6, 30-Valve *#	T297		105,000	80 Quattro				
2002-04	3.0L V6, 30-Valve (AVK) *#T330			105,000 Normal 52,500 Severe	1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>
<b>A6 Quattro &amp; Quattro Turbo</b>					1989	2.3L 5-Cyl. #			
2000-04	2.7L V6, Twin Turbo *#	T297		105,000		Up To Chas. 89J394742	T127		60,000 <sup>1</sup>
1995-96	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>		From Chas. 89J394743	T170		60,000 <sup>1</sup>
1997	2.8L V6, 12-Valve *#	T218		90,000	1990-92	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>
1998	2.8L V6, 12-Valve *#	T297		90,000	<b>90</b>				
1998	2.8L V6, 30-Valve *#	T297		90,000	1988	2.0L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
1999	2.8L V6, 30-Valve *#	T297		75,000	1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>
2000-01	2.8L V6, 30-Valve *#	T297		105,000	1989	2.3L 5-Cyl. #			
2000-04	4.2L V8 *#	T297		105,000 Normal 52,500 Severe		Up To Chas. 89J396702	T127		60,000 <sup>1</sup>
<b>A8</b>						From Chas. 89J396703	T170		60,000 <sup>1</sup>
1997-98	3.7L V8 (AEW) *#	T207		90,000	1990-91	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>
1999	3.7L V8 (AEW) *#	T207		75,000	1993-95	2.8L V6, 12-Valve	T218		60,000 <sup>1</sup>
2000-03	4.2L V8 *#	T297		105,000	<b>90 Quattro</b>				
<b>A8 Quattro</b>					1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>
1997-98	4.2L V8 (ABZ Engine) *#	T207		90,000	1989	2.3L 5-Cyl. #			
1999	4.2L V8 (ABZ Engine) *#	T207		75,000		Up To Chas. 89J394742	T127		60,000 <sup>1</sup>
2000	4.2L V8 (ABZ Engine) *#	T297		105,000		From Chas. 89J394743	T170		60,000 <sup>1</sup>
<b>Cabriolet</b>					1990-92	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>
1994-96	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	1993-95	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>
1997-98	2.8L V6, 12-Valve *#	T218		90,000	<b>100</b>				
<b>Coupe</b>					1989-91	2.3L 5-Cyl. #			
1981-83	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>		Up To Chas. 063969	T127		60,000 <sup>1</sup>
1984-85	2.2L 5-Cyl. #					From Chas. 063970	T170		60,000 <sup>1</sup>
	113 Tooth Belt	T065		60,000 <sup>1</sup>	1990-91	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>
	120 Tooth Belt	T127		60,000 <sup>1</sup>	1992-94	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>
<b>Coupe GT</b>									
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>					

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# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>AUDI (Con't)</b>					<b>BMW</b>				
<b>100 Quattro</b>					<b>325 Series</b>				
1989-91	2.3L 5-Cyl. #				1987	2.5L 6-Cyl. *			
	Up To Chas. 063969	T127		60,000 <sup>1</sup>		127 Tooth Belt	T131		60,000
	From Chas. 063970	T170		60,000 <sup>1</sup>		128 Tooth Belt	T106		60,000
1990-91	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>	1988	2.5L 6-Cyl. *			
1992-94	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>		127 Tooth Belt	T131	TCK131	60,000
<b>200</b>						128 Tooth Belt	T106		60,000
1989	2.2L 5-Cyl. #				1989-91	2.5L 6-Cyl. *	T131	TCK131	60,000
	Up To Chas. 44K400000	T127		60,000 <sup>1</sup>	1984-87	2.7L 6-Cyl. *			
	From Chas. 44K400001	T170		60,000 <sup>1</sup>		127 Tooth Belt	T131		60,000
1990-91	2.2L 5-Cyl. #	T170		60,000 <sup>1</sup>		128 Tooth Belt	T106		60,000
<b>200 Quattro</b>					1988	2.7L 6-Cyl. *			
1989	2.2L 5-Cyl. #					127 Tooth Belt	T131	TCK131	60,000
	Up To Chas. 44K004457	T127		60,000 <sup>1</sup>		128 Tooth Belt	T106		60,000
	From Chas. 44K004458	T170		60,000 <sup>1</sup>	<b>525i</b>				
1990-91	2.2L 5-Cyl. #	T170		60,000 <sup>1</sup>	1989-93	2.5L 6-Cyl. *	T131	TCK131	60,000
<b>4000</b>					1994-95	2.5L 6-Cyl. *	T131		60,000
1982-83	1.6L 4-Cyl. Diesel	T043		60,000 <sup>1</sup>	<b>528e</b>				
1980-83	1.7L 4-Cyl. *#	T017	TCK017	60,000 <sup>1</sup>	1982-88	2.7L 6-Cyl. *			
1980-81	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>		127 Tooth Belt	T131		60,000
<b>4000CS</b>						128 Tooth Belt	T106		60,000
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>BUICK</b>				
<b>4000CS Quattro</b>					<b>Skyhawk</b>				
1987	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	1982-86	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>
<b>4000S</b>					1987-88	2.0L 4-Cyl. #	T081	TCK081A	60,000 <sup>1</sup>
1984-87	1.8L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	<b>CADILLAC</b>				
<b>4000S Quattro</b>					<b>Catera</b>				
1984-85	2.2L 5-Cyl. #				1997-98	3.0L V6 (DOHC) *#	T285	TCK285	100,000
	113 Tooth Belt	T065		60,000 <sup>1</sup>	1999-01	3.0L V6 (DOHC) *#	T285	TCK285A	100,000
	120 Tooth Belt	T127		60,000 <sup>1</sup>	<b>CTS</b>				
1986	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	2003-04	3.2L V6 *	T285		100,000
<b>5000</b>					<b>CHEVROLET</b>				
1979-83	2.0L 5-Cyl. Diesel *#				<b>Passenger Cars</b>				
	Camshaft	T083		60,000 <sup>1,2</sup>	<b>Aveo</b>				
	Injection Pump	T082		60,000 <sup>1,2</sup>	2004	1.6L 4-Cyl. #	T310		60,000
1979-83	2.0L 5-Cyl. Turbo Diesel *#				<b>Chevette</b>				
	Camshaft	T083		60,000 <sup>1,2</sup>	1976	1.4L 4-Cyl.	T037		60,000 <sup>1</sup>
	Injection Pump	T082		60,000 <sup>1,2</sup>	1977	1.4L 4-Cyl.	T039		60,000 <sup>1</sup>
1978-83	2.2L 5-Cyl. Turbo #	T065		60,000 <sup>1</sup>	1976	1.6L 4-Cyl.	T037		60,000 <sup>1</sup>
<b>5000 Quattro</b>					1977-78	1.6L 4-Cyl.	T039		60,000 <sup>1</sup>
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	1979-87	1.6L 4-Cyl.	T061		60,000 <sup>1</sup>
<b>5000CS Quattro</b>					1981-86	1.8L 4-Cyl. Diesel *	T076		60,000 <sup>1</sup>
1987-88	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Lumina (Exc. Van)</b>				
<b>5000S</b>					1991-95	3.4L V6 #	T192	TCK192	60,000
1984-85	2.2L 5-Cyl. #				1996-97	3.4L V6 *#	T273	TCK273	60,000
	113 Tooth Belt	T065		60,000 <sup>1</sup>	<b>Metro</b>				
	120 Tooth Belt	T127		60,000 <sup>1</sup>	1998-00	1.0L 3-Cyl.	T194	TCK194A	Inspect at 60,000; replace at 100,000
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	1998-01	1.3L 4-Cyl.	T194		Inspect at 60,000; replace at 100,000
1987-88	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Monte Carlo</b>				
<b>5000S Quattro</b>					1995	3.4L V6 #	T192	TCK192	60,000
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	1996-97	3.4L V6 *#	T273	TCK273	60,000
					<b>Nova</b>				
					1988	1.6L 4-Cyl. (DOHC)	T112		60,000 <sup>1</sup>
					1985-88	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 <sup>1</sup>
					<b>Spectrum</b>				
					1985-87	1.5L 4-Cyl. *#			
						Up To 4/30/87	T118	TCK118	60,000
						From 5/1/87	T162	TCK118	60,000

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>CHEVROLET (Con't)</b>					<b>CHRYSLER (Con't)</b>				
<b>Spectrum (continued)</b>					<b>LeBaron &amp; LeBaron GTS</b>				
1988	1.5L 4-Cyl. *#	T162		60,000	1982-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
<b>Sprint (Includes Canadian)</b>					1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1985-88	1.0L 3-Cyl.	T095		60,000	1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>
1989-91	1.0L 3-Cyl.	T166		60,000	1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>
<b>CHEVROLET/G.M.C.</b>					1989-94	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
<b>Light Trucks</b>					1990-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
<b>LUV</b>					1994-95	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
1981-82	2.2L 4-Cyl. Diesel *	T075		60,000	<b>LHS</b>				
<b>S10 &amp; S15 Pickups</b>					1994	3.5L V6 *#	T219	TCK219**	105,000
1983-85	2.2L 4-Cyl. Diesel *	T075		60,000	1995-97	3.5L V6 *#	T255	TCK255**	105,000
<b>Tracker</b>					1999	3.5L V6 *#	T295	TCK295**	105,000
1998-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212	60,000	2000-01	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA
<b>CHRYSLER</b>					<b>New Yorker</b>				
<b>Passenger Cars</b>					1983-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
<b>Cirrus</b>					1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>
2000	2.0L 4-Cyl. (SOHC, VIN C) *#T245			100,000 Federal 105,000 CA	1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>
1995-96	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000	1988-89	3.0L V6 (SOHC) #	T139	TCK139	60,000
1997	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000	1994	3.5L V6 *#	T219	TCK219**	105,000
2000	2.4L 4-Cyl. (DOHC, VIN X) #	T265		100,000 Federal 105,000 CA	1995-96	3.5L V6 *#	T255	TCK255**	105,000
1995-00	2.5L V6 *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)	<b>Prowler</b>				
<b>Concorde (Includes Canadian)</b>					2001-02	3.5L V6 *#	T295		100,000 Federal 105,000 CA
1998-99	3.2L V6 *#	T295	TCK295**	105,000	<b>PT Cruiser</b>				
2000	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	2001	2.4L 4-Cyl. (DOHC, VIN B) *#T265			120,000
2001	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	2002	2.4L 4-Cyl. (DOHC, VIN B) *#T265			90,000
1993-94	3.5L V6 *#	T219	TCK219**	105,000	2003-04	2.4L 4-Cyl. (DOHC, VIN B) *#T265			102,000 Non-Turbo; 105,000 Turbo; 90,000 Severe
1995-97	3.5L V6 *#	T255	TCK255**	105,000	<b>Sebring Convertible</b>				
2000-01	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	1996	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000
2002	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	1997-98	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000
2003-04	3.5L V6 *#	T295	TCK295**	102,000	2002-04	2.4L 4-Cyl. (DOHC, VIN X) #	T265		90,000
<b>E Class</b>					1996-00	2.5L V6 *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
1983-84	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	<b>Sebring Coupe</b>				
<b>Executive Limo (Includes Canadian)</b>					1995-99	2.0L 4-Cyl. (DOHC, VIN Y) *#T246		TCK246**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
1986	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	2001-02	2.4L 4-Cyl. (SOHC, VIN G) *#			60,000 (Exc. CA, CT & MA)
<b>Intrepid (Includes Canadian)</b>						Balance Shaft	T168		100,000 (CA, CT & MA)
1998-99	3.2L V6 *#	T295	TCK295**	105,000		Camshaft	T232		100,000 (CA, CT & MA)
2000	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	2003-04	2.4L 4-Cyl. (SOHC, VIN G) *#			60,000 (Exc. CA & Select) 100,000 (CA & Select)
2001	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA		Balance Shaft	T168		60,000 (Exc. CA & Select) 100,000 (CA & Select)
1993-94	3.5L V6 *#	T219	TCK219**	105,000		Camshaft	T232		60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
1995-97	3.5L V6 *#	T255	TCK255**	105,000	1995-00	2.5L V6 *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
2000-02	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
2003-04	3.5L V6 *#	T295	TCK295**	102,000					
<b>Laser</b>									
1990-94	2.0L 4-Cyl. (DOHC, 4G6) *#								
	Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>					
	Camshaft	T167	TCK167**	60,000 <sup>2</sup>					
1984-86	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
1986	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>					

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# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>CHRYSLER (Con't)</b>					<b>DODGE (Con't)</b>				
<b>Sebring Coupe (continued)</b>					<b>Avenger</b>				
2001-02	3.0L V6 (SOHC) *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)	1995-99	2.0L 4-Cyl. (DOHC, VIN Y) *#	T246	TCK246**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
2003-04	3.0L V6 (SOHC) *#	T259		60,000 (Exc. CA & Select) 100,000 (CA & Select)	1995-00	2.5L V6 *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
<b>Sebring Sedan</b>					<b>Challenger</b>				
2001-04	2.4L 4-Cyl. (DOHC, VIN X) #	T265	90,000		1978-79	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T064		60,000
<b>TC (Maserati)</b>					1978-79	1.6L 4-Cyl. (SOHC) Balance Shaft Camshaft	T062 T013		60,000 <sup>2</sup> 60,000 <sup>2</sup>
1990	2.2L 4-Cyl. (DOHC, VIN R)	T153	TCK153	60,000 <sup>1</sup>	<b>Charger</b>				
1990-91	3.0L V6 (SOHC) #	T139	TCK139	60,000 <sup>1</sup>	1983	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
<b>300M</b>					1983-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
1999	3.5L V6 *#	T295	TCK295**	105,000	<b>Colt</b>				
2000-02	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA 102,000	1979	1.4L 4-Cyl. *	T073		60,000
2003-04	3.5L V6 *#	T295			1980-84	1.4L 4-Cyl. *	T073	TCK073	60,000
<b>Light Trucks</b>					1985-86	1.5L 4-Cyl. *	T073	TCK073	60,000
<b>Pacifica</b>					1987-90	1.5L 4-Cyl. *	T128	TCK128	60,000
2004	3.5L V6, 24-Valve *#	T295		N/A	1991	1.5L 4-Cyl. *	T191	TCK191	60,000
<b>Town &amp; Country</b>					1992-94	1.5L 4-Cyl. *	T191	TCK191	60,000
1982-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1978-79	1.6L 4-Cyl. (SOHC, RWD) w/o Balance Shaft	T064		60,000
1986-87	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>	1979-82	1.6L 4-Cyl. (SOHC, FWD) w/o Balance Shaft	T064		60,000
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>	1983-89	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T093		60,000
<b>Voyager</b>					1977-80	1.6L 4-Cyl. (SOHC) Balance Shaft Camshaft	T062 T013		60,000 <sup>2</sup> 60,000 <sup>2</sup>
2000	2.4L 4-Cyl. (DOHC, VIN B) *#	T265	120,000		1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000
2001-02	2.4L 4-Cyl. (DOHC, VIN B) *#	T265	120,000		1989-90	1.8L 4-Cyl. (VIN T)	T093		60,000
2003	2.4L 4-Cyl. (DOHC, VIN B) *#	T265	120,000		1992-94	1.8L 4-Cyl. (VINs C & D) #	T201		60,000
<b>DAEWOO</b>					<b>Colt (Canadian)</b>				
<b>Lanos</b>					1985-86	1.5L 4-Cyl. *	T073		60,000
1999-02	1.6L 4-Cyl. (DOHC) *#	T310		60,000 Federal 102,000 Federal	1989-90	1.5L 4-Cyl. *	T128	TCK128	60,000
<b>Leganza</b>					1991	1.5L 4-Cyl. *	T128	TCK128	60,000
1999-02	2.2L 4-Cyl. (DOHC) *#	T305		72,000 Federal 102,000 Federal	1992 & 1995	1.5L 4-Cyl. *	T191	TCK191	60,000
<b>Nubira</b>					<b>Colt Vista (Includes Canadian)</b>				
1999-02	2.0L 4-Cyl. (DOHC) *#	T309		72,000 Federal 102,000 Federal	1992-94	1.8L 4-Cyl. (VINs C & D) #	T201		60,000
<b>DAIHATSU</b>					1984-86	2.0L 4-Cyl. (SOHC) Balance Shaft Camshaft	T090 T089		60,000 <sup>2</sup> 60,000 <sup>2</sup>
<b>Passenger Cars</b>					1987-89	2.0L 4-Cyl. (SOHC) Balance Shaft Camshaft	T159 T158	TCK158A TCK158A	60,000 <sup>2</sup> 60,000 <sup>2</sup>
<b>Charade</b>					1990-91	2.0L 4-Cyl. (SOHC) Balance Shaft Camshaft	T159 T158	TCK158A TCK158A	60,000 <sup>2</sup> 60,000 <sup>2</sup>
1988-92	1.0L 3-Cyl. *#	T178		60,000	1992	2.4L 4-Cyl. Balance Shaft Camshaft	T159 T204		60,000 <sup>2</sup> 60,000 <sup>2</sup>
1989-92	1.3L 4-Cyl. *#	T181		60,000	1993	2.4L 4-Cyl. Balance Shaft Camshaft	T159 T230		60,000 <sup>2</sup> 60,000 <sup>2</sup>
<b>Light Trucks</b>									
<b>Rocky</b>									
1990-92	1.6L 4-Cyl. *#	T182		60,000					
<b>DATSUN (SEE NISSAN)</b>									
<b>DODGE</b>									
<b>Passenger Cars</b>									
<b>Aries</b>									
1981-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
1989	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>					
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>					
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>					
1989	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>					

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# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.



# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>DODGE (Con't)</b>					<b>DODGE (Con't)</b>				
<b>Colt Vista (Includes Canadian) (continued)</b>					<b>Neon (continued)</b>				
1994	2.4L 4-Cyl.				2003-04	2.0L 4-Cyl. *#			
	Balance Shaft	T168		60,000 <sup>2</sup>		(SOHC, VINs C & F)	T245		105,000
	Camshaft	T230		60,000 <sup>2</sup>	2003-04	2.4L 4-Cyl. (DOHC, VIN S) *#T265			105,000 Normal 90,000 Severe
<b>Colt Wagon (Includes Canadian)</b>					<b>Omni</b>				
1989-90	1.8L 4-Cyl. (VIN T)	T093		60,000	1978-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
1992	2.4L 4-Cyl.				1981-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
	Balance Shaft	T159		60,000 <sup>2</sup>	1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
	Camshaft	T204		60,000 <sup>2</sup>	<b>Rampage</b>				
1993	2.4L 4-Cyl.				1982-84	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
	Balance Shaft	T159		60,000 <sup>2</sup>	<b>Shadow</b>				
	Camshaft	T230		60,000 <sup>2</sup>	1987-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
1994	2.4L 4-Cyl.				1989-94	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
	Balance Shaft	T168		60,000 <sup>2</sup>	1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>
	Camshaft	T230		60,000 <sup>2</sup>	1989-94	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
<b>Colt 100 (Canadian)</b>					1992-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000	1994	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
<b>Colt 200 (Canadian)</b>					<b>Spirit</b>				
1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000	1991-92	2.2L 4-Cyl. (DOHC, VIN A)	T206		60,000 <sup>1</sup>
<b>Daytona &amp; Daytona Shelby (Includes Canadian)</b>					1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1984-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1989-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1994-95	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
1992-93	2.2L 4-Cyl. (DOHC, VIN A)	T206		60,000 <sup>1</sup>	<b>Stealth</b>				
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	1991-93	3.0L V6 *#	T195	TCK195	60,000
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>		(DOHC Non-Turbo)			
1989-93	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1991-93	3.0L V6 (DOHC Turbo) *#	T195		60,000
1990-93	3.0L V6 (SOHC) #	T139	TCK139	60,000	1994-96	3.0L V6 *#	T195	TCK195	60,000 Federal 100,000 CA
<b>Dynasty (Includes Canadian)</b>					1994-96	(DOHC Non-Turbo)			100,000 CA
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>	1994-96	3.0L V6 (DOHC Turbo) *#	T195		60,000 Federal 100,000 CA
1989-93	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1991-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
1988-93	3.0L V6 (SOHC) #	T139	TCK139	60,000	1994-96	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
<b>Expo (Canadian)</b>					<b>Stratus</b>				
1987-88	2.2L 4-Cyl.	T071	TCK071	60,000 <sup>1</sup>	1995-99	2.0L 4-Cyl. (SOHC, VIN C) *#	T245	TCK245**	100,000 Federal 105,000 CA
1989	2.2L 4-Cyl.	T153	TCK153	60,000 <sup>1</sup>	2000	2.0L 4-Cyl. (SOHC, VIN C) *#T245			100,000 Federal 105,000 CA
<b>Intrepid (Includes Canadian)</b>					1995-96	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000
1998-99	3.2L V6 *#	T295	TCK295	105,000	1997-99	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000
2000	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	2000	2.4L 4-Cyl. (DOHC, VIN X) #	T265		100,000 Federal 105,000 CA
2001	3.2L V6 *#	T295		100,000 Federal 105,000 CA	2001-02	2.4L 4-Cyl. (DOHC, VIN X) #	T265		90,000
1993-94	3.5L V6 *#	T219	TCK219**	105,000	2003-04	2.4L 4-Cyl. (DOHC, VIN X) #	T265		90,000
1995-97	3.5L V6 *#	T255	TCK255**	105,000	2001-04	2.4L 4-Cyl. (SOHC, VIN G) #			
2000-02	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA		Balance Shaft	T168		60,000 <sup>2</sup>
2003-04	3.5L V6 *#	T295		102,000		Camshaft	T232		(Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
<b>Lancer</b>					1995-00	2.5L V6 *#	T259	TCK259**	60,000
1985-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	<b>Stratus Coupe</b>				
1989	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	2001-04	3.0L V6 (SOHC) *#	T259	TCK259**	60,000
1986-87	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>					(Exc. CA & Select) 100,000 (CA & Select)
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>					100,000 (CA & Select)
1989	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>					100,000 (CA & Select)
<b>Neon</b>									(CA & Select)
1995-99	2.0L 4-Cyl. (DOHC, VIN Y) *#T246		TCK246**	105,000					
1995-97	2.0L 4-Cyl. (SOHC, VIN C) *#T245		TCK245**	105,000					
1998-99	2.0L 4-Cyl. (SOHC, VIN C) *#T245			105,000					
2000-02	2.0L 4-Cyl. *#								
	(SOHC, VINs C & F)	T245		105,000					

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>DODGE (Con't)</b>					<b>DODGE (Con't)</b>				
<b>24</b>					<b>Scamp Pickup</b>				
1981-82	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	1983	2.2L 4-Cyl.	T071	TCK071	60,000 <sup>1</sup>
1981-82	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	<b>Voyager</b>				
<b>400</b>					1984-87	2.2L 4-Cyl.	T071	TCK071	60,000 <sup>1</sup>
1982-83	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1996	2.4L 4-Cyl. (DOHC, VIN B) #	T265		120,000
<b>600</b>					1997-00	2.4L 4-Cyl. (DOHC, VIN B) #	T265		120,000
1983-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1987	2.5L 4-Cyl.	T114	TCK114	60,000 <sup>1</sup>
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	1988	2.5L 4-Cyl.	T132	TCK132	60,000 <sup>1</sup>
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>	1989-95	2.5L 4-Cyl.	T153	TCK153	60,000 <sup>1</sup>
<b>2000 GTX (Canadian)</b>					1987-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
1989-90	2.0L 4-Cyl. (SOHC)				1994-96	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
	Balance Shaft	T159	TCK155	60,000 <sup>2</sup>	1997-00	3.0L V6 (SOHC) #	T139	TCK139	60,000
	Camshaft	T155	TCK155	60,000 <sup>2</sup>	<b>EAGLE</b>				
1991-92	2.0L 4-Cyl. (SOHC)				<b>Medallion</b>				
	Balance Shaft	T159		60,000 <sup>2</sup>	1989	2.2L 4-Cyl.	T140		60,000 <sup>1</sup>
	Camshaft	T155		60,000 <sup>2</sup>	<b>Summit</b>				
<b>Light Trucks</b>					1989-90	1.5L 4-Cyl. *	T128	TCK128	60,000
<b>Caravan</b>					1991-96	1.5L 4-Cyl. *	T191	TCK191	60,000
1982-83	2.2L 4-Cyl. (SOHC)	T071		60,000 <sup>1</sup>	1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000
1984-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1992-96	1.8L 4-Cyl. (VINs C & D) #	T201		60,000
1988	2.2L 4-Cyl. (SOHC)	T071		60,000 <sup>1</sup>	1992	2.4L 4-Cyl.			
1996	2.4L 4-Cyl. (DOHC, VIN B) #	T265	120,000			Balance Shaft	T159		60,000 <sup>2</sup>
1997-00	2.4L 4-Cyl. (DOHC, VIN B) #	T265	120,000			Camshaft	T204		60,000 <sup>2</sup>
2001-02	2.4L 4-Cyl. (DOHC, VIN B) #	T265	120,000		1993-96	2.4L 4-Cyl.			
2003-04	2.4L 4-Cyl. (DOHC, VIN B) #	T265	120,000			Balance Shaft	T168		60,000 <sup>2</sup>
1986	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>		Camshaft	T230		60,000 <sup>2</sup>
1987	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	<b>Summit Wagon</b>				
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>	1992-96	1.8L 4-Cyl. (VINs C & D) #	T201		60,000
1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	<b>Talon</b>				
1987-93	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA	1993-94	1.8L 4-Cyl.			
1994-96	3.0L V6 (SOHC) #	T139	TCK139	60,000		Balance Shaft	T159	TCK158	60,000 <sup>2</sup>
1997-00	3.0L V6 (SOHC) #	T139	TCK139	60,000		Camshaft	T158	TCK158	60,000 <sup>2</sup>
<b>Dakota</b>					1990-94	2.0L 4-Cyl. (DOHC) *			
1987-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>		Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>
1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>		Camshaft	T167	TCK167**	60,000 <sup>2</sup>
<b>Mini Ram Van</b>					1995-97	2.0L 4-Cyl. *#			
1984-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>		(DOHC, VIN Y, Non-Turbo)	T246	TCK246**	60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA
1987	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>	1998	2.0L 4-Cyl. *#			
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>		(DOHC, VIN Y, Non-Turbo)	T246	TCK246**	60,000 <sup>2</sup> (Exc. CA, CT & MA)
1987-93	3.0L V6 (SOHC) #	T139	TCK139	60,000					100,000 <sup>2</sup> (CA, CT & MA)
<b>Raider</b>					1995-96	2.0L 4-Cyl. (DOHC Turbo) *			
1989	3.0L V6 (SOHC) #	T139	TCK139	60,000		Balance Shaft	T168		60,000 <sup>2</sup> Federal
<b>Ram 50</b>						Camshaft	T167		100,000 <sup>2</sup> CA
1983-86	2.0L 4-Cyl. (SOHC)				1997-98	2.0L 4-Cyl. (DOHC Turbo) *			
	Balance Shaft	T090		60,000 <sup>2</sup>		Balance Shaft	T168		60,000 <sup>2</sup>
	Camshaft	T089		60,000 <sup>2</sup>		Camshaft	T167		(Exc. CA, CT & MA)
1987-89	2.0L 4-Cyl. (SOHC)						T167		100,000 <sup>2</sup> (CA, CT & MA)
	Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>	<b>Vision</b>				
	Camshaft	T158	TCK158A	60,000 <sup>2</sup>	1993-94	3.5L V6 *#	T219	TCK219**	105,000
1983-85	2.3L 4-Cyl. Turbo Diesel *#				1995-97	3.5L V6 *#	T255	TCK255**	105,000
	Balance Shaft	T092		50,000 <sup>2</sup>	<b>Vista (Canadian)</b>				
	Camshaft	T091		50,000 <sup>2</sup>	1989-91	1.5L 4-Cyl. *	T128	TCK128	60,000
1990-92	2.4L 4-Cyl. (SOHC)				1992	1.5L 4-Cyl. *	T191	TCK191	60,000
	Balance Shaft	T159	TCK124	60,000 <sup>2</sup>	1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000
	Camshaft	T124	TCK124	60,000 <sup>2</sup>					
1993	2.4L 4-Cyl. (SOHC)								
	Balance Shaft	T168		60,000 <sup>2</sup>					
	Camshaft	T229		60,000 <sup>2</sup>					
1990-91	3.0L V6 (SOHC) #	T139	TCK139	60,000					

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\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>EAGLE (Con't)</b>					<b>FORD (Con't)</b>				
<b>Vista (Canadian) (continued)</b>					<b>Escort (continued)</b>				
1989	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T093		60,000	1997-00	2.0L 4-Cyl. (SOHC, VIN P)	T283	TCK283	Inspect at 120,000; replace if needed 120,000
1989-91	2.0L 4-Cyl. (SOHC) Balance Shaft Camshaft	T159 T158	TCK158A TCK158A	60,000 <sup>2</sup> 60,000 <sup>2</sup>	2001-02	2.0L 4-Cyl. (SOHC, VIN P)	T283	TCK283	
<b>2000 GTX (Canadian)</b>					<b>Escort Coupe &amp; ZX2</b>				
1989-93	2.0L 4-Cyl. (DOHC) * Balance Shaft Camshaft	T168 T167	TCK167 TCK167	60,000 <sup>2</sup> 60,000 <sup>2</sup>	1998-2/9/992.0L 4-Cyl. (DOHC, VIN 3)		T294	TCK294	Inspect at 120,000; replace if needed 120,000
1989-92	2.0L 4-Cyl. (SOHC) Balance Shaft Camshaft	T159 T155		60,000 <sup>2</sup> 60,000 <sup>2</sup>	2/10/99-20032.0L 4-Cyl. (DOHC, VIN 3)		T294	TCK294A	
<b>FIAT</b>					<b>EXP</b>				
<b>Brava</b>					1982-85 1.6L 4-Cyl. (SOHC) *# T067 TCK067 60,000				
1974-78	1.8L 4-Cyl. *	T020		25,000	1986-88	1.9L 4-Cyl. *#	T067	TCK067	60,000
1979-81	2.0L 4-Cyl. *	T068		30,000	<b>Fairmont</b>				
<b>Spider 2000</b>					1978-83 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
1979-82	2.0L 4-Cyl. *	T068		30,000	<b>Festiva</b>				
<b>Strada</b>					1988-89 1.3L 4-Cyl. T141 TCK141 60,000				
1979-82	1.5L 4-Cyl. *	T069		30,000	1990-93	1.3L 4-Cyl.	T185	TCK185	60,000
<b>X1/9</b>					<b>Focus</b>				
1974-78	1.3L 4-Cyl. *	T018		36,000	2000-04	2.0L 4-Cyl. (DOHC, VIN 3) *	T294	TCK294A	120,000
1979-83	1.5L 4-Cyl. *	T069		30,000	2002-04	2.0L 4-Cyl. (DOHC, VIN 5) *	T294	TCK294A	120,000
<b>124 Series</b>					2000 2.0L 4-Cyl. (SOHC, VIN P) T283 TCK283 Inspect at 120,000; replace if needed 120,000				
1971-74	1.6L 4-Cyl. *	T020		25,000	2001-04	2.0L 4-Cyl. (SOHC, VIN P)	T283	TCK283	
1974-78	1.8L 4-Cyl. *	T020		25,000	<b>Granada</b>				
<b>128 Series</b>					1981-82 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
1973-79	1.3L 4-Cyl. *	T018		36,000	<b>LTD</b>				
<b>131 Series</b>					1983-86 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
1975-78	1.8L 4-Cyl. *	T020		25,000	<b>Mustang</b>				
<b>FORD</b>					1974-79 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
<b>Passenger Cars</b>					1980-91 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
<b>Aspire</b>					1992 2.3L 4-Cyl. Round Tooth Sprocket T210 60,000 <sup>1</sup> Square Tooth Sprocket T014 TCK014 60,000 <sup>1</sup> 2.3L 4-Cyl. T210 60,000 <sup>1</sup>				
1994-97	1.3L 4-Cyl.	T185	TCK185	60,000 Federal 105,000 CA	<b>Mustang II</b>				
<b>Contour</b>					1974-78 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
1995-97	2.0L 4-Cyl. (DOHC, VIN 3)	T258	TCK285	60,000 <sup>1</sup>	<b>Pinto</b>				
1998	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294	Inspect at 120,000; replace if needed	1971-74 2.0L 4-Cyl. T013 60,000 <sup>1</sup> 1974-80 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
1999	2.0L 4-Cyl. (DOHC, VIN 3) Up To 3/28/1999	T294	TCK294	Inspect at 120,000; replace if needed	<b>Probe</b>				
	From 3/29/1999	T294	TCK294A	Inspect at 120,000; replace if needed	1993-97 2.0L 4-Cyl. * T228 TCK228 60,000 Federal 105,000 CA				
2000	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	Inspect at 120,000; replace if needed	1989-92 2.2L 4-Cyl. * T134 TCK134 60,000 1993-97 2.5L V6 *# T214 TCK214** 60,000 Federal 105,000 CA				
<b>Escort</b>					<b>Taurus SHO</b>				
1981-85	1.6L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	1989-95 3.0L V6 T248 100,000 1993-95 3.2L V6 T248 100,000				
1991-96	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000	<b>Tempo</b>				
1985-90	1.9L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	1984-86 2.0L 4-Cyl. Diesel *# Camshaft T103 100,000 <sup>2</sup> Injection Pump T102 100,000 <sup>2</sup>				
1991	1.9L 4-Cyl. (SOHC) *# Up To 3/25/1991	T067	TCK067	60,000	<b>Thunderbird</b>				
	From 3/26/1991	T194	TCK194	60,000	1983-88 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
1992-96	1.9L 4-Cyl. (SOHC) #	T194	TCK194	60,000	<b>Light Trucks</b>				
1984-87	2.0L 4-Cyl. Diesel *# Camshaft Injection Pump	T103 T102		100,000 <sup>2</sup> 100,000 <sup>2</sup>	<b>Aerostar</b>				
					1987 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				
					<b>Courier</b>				
					1977-82 2.3L 4-Cyl. T014 TCK014 60,000 <sup>1</sup>				

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\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>FORD (Con't)</b>					<b>HONDA</b>				
<b>Escape</b>					<b>Passenger Cars</b>				
2001-04	2.0L 4-Cyl. (DOHC, VIN B) *	T294	TCK294A	120,000	<b>Accord (Includes Canadian)</b>				
<b>Ranger</b>					1976-78	1.6L 4-Cyl. (SOHC) *	T041	TCK041	60,000 <sup>1</sup>
1983-88	2.0L 4-Cyl.	T014		60,000 <sup>1</sup>	1979-83	1.6L 4-Cyl. (SOHC) *	T041		60,000 <sup>1</sup>
1983-91	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	1979-83	1.8L 4-Cyl. *	T041		60,000 <sup>1</sup>
1992	2.3L 4-Cyl.				1984-85	1.8L 4-Cyl. *	T094	TCK160	60,000 <sup>1</sup>
	Round Tooth Sprocket	T210	TCK210	60,000 <sup>1</sup>	1986-89	2.0L 4-Cyl. *	T160	TCK160	60,000 <sup>1</sup>
	Square Tooth Sprocket	T014	TCK014	60,000 <sup>1</sup>	1990-93	2.2L 4-Cyl. (SOHC) *#			
1993-94	2.3L 4-Cyl.	T210	TCK210	60,000 <sup>1</sup>		Balance Shaft	T186	TCK186	90,000 <sup>2</sup>
1995-97	2.3L 4-Cyl.	T276	TCK276	60,000		Camshaft	T187	TCK186	90,000 <sup>2</sup>
1985-87	2.3L 4-Cyl. Diesel *				1994 (EX)	2.2L 4-Cyl. (SOHC) *#			
	Balance Shaft	T092		60,000 <sup>1</sup>		Balance Shaft	T186	TCK244	90,000 <sup>2</sup>
	Camshaft	T091		60,000 <sup>1</sup>		Camshaft	T244	TCK244	90,000 <sup>2</sup>
1998-00	2.5L 4-Cyl.	T276	TCK276	Inspect at 120,000; replace if needed	1994 (Exc. EX) 2.2L 4-Cyl. (SOHC) *#	Balance Shaft	T186	TCK186	90,000 <sup>2</sup>
2001	2.5L 4-Cyl.	T276	TCK276	120,000		Camshaft	T187	TCK186	90,000 <sup>2</sup>
<b>G.M.C. (SEE CHEVROLET/G.M.C.)</b>					1995 (EX)	2.2L 4-Cyl. (SOHC) *#			
<b>GEO</b>						Balance Shaft	T186	TCK244	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
<b>Passenger Cars</b>						Camshaft	T244	TCK244	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
<b>Metro</b>					1995 (Exc. EX) 2.2L 4-Cyl. (SOHC) *#	Balance Shaft	T186	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1989-92	1.0L 3-Cyl.	T166	TCK166	60,000		Camshaft	T187	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1993	1.0L 3-Cyl.				1996	2.2L 4-Cyl. (SOHC) *#			
	4-Bolt Sprocket	T166	TCK166	60,000		Balance Shaft	T186		90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
	5-Bolt Sprocket	T241	TCK241	60,000		Camshaft (w/o VTEC)	T187	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1994-95	1.0L 3-Cyl.	T241	TCK241	60,000		Camshaft (w/ VTEC)	T244	TCK244	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1996-97	1.0L 3-Cyl.	T194	TCK194A	60,000	1997	2.2L 4-Cyl. (SOHC) *#			
1998-00	1.0L 3-Cyl.	T194	TCK194A	Inspect at 60,000; replace at 100,000		Balance Shaft	T186		105,000 <sup>2</sup>
				60,000		Camshaft (w/o VTEC)	T187	TCK186	105,000 <sup>2</sup>
1992-93	1.3L 4-Cyl.	T095		60,000		Camshaft (w/ VTEC)	T244	TCK244	105,000 <sup>2</sup>
1994	1.3L 4-Cyl.	T243		60,000	1998-02	2.3L 4-Cyl. (SOHC) *#			
1995-97	1.3L 4-Cyl.	T272	TCK272	60,000		Balance Shaft	T186		105,000 <sup>2</sup>
1998-01	1.3L 4-Cyl.	T194		Inspect at 60,000; replace at 100,000		Camshaft	T244	TCK244	105,000 <sup>2</sup>
<b>Metro (Canadian)</b>					1996	2.7L V6 *#	T263		90,000 Normal 60,000 Severe
1992-93	1.3L 4-Cyl.	T095		60,000	1997	2.7L V6 *#	T263		105,000
1994	1.3L 4-Cyl.	T243		60,000	1998-00	3.0L V6 (J30A1) *#	T286	TCK286	105,000
<b>Prizm</b>					2001-02	3.0L V6 (J30A1) *#	T286		105,000
1989-92	1.6L 4-Cyl. (DOHC, VIN 6)	T036	TCK036	Inspect at 30,000, replace at 60,000	2003-04	3.0L V6 (J30A1) *#	T329		105,000
1993-97	1.6L 4-Cyl. (DOHC, VIN 6)	T236	TCK236	Inspect at 30,000, replace at 60,000	<b>Civic</b>				
1993-97	1.8L 4-Cyl. (DOHC, VIN 8)	T235	TCK235	Inspect at 30,000, replace at 60,000	1973-79	1.2L 4-Cyl. *	T028		60,000 <sup>1</sup>
<b>Prizm GSI</b>					1980-83	1.3L 4-Cyl. *#			
1990-92	1.6L 4-Cyl. (DOHC, VIN 5)	T176		60,000		Canada	T028		60,000 <sup>1</sup>
<b>Spectrum</b>						USA	T073		60,000 <sup>1</sup>
1989	1.5L 4-Cyl. *#	T162		60,000	1984-85	1.3L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>
<b>Storm</b>					1986-87	1.3L 4-Cyl. *#	T161	TCK161	60,000 <sup>1</sup>
1990-91	1.6L 4-Cyl. (DOHC) #	T169		60,000	1980-83	1.5L 4-Cyl. *#	T041		60,000 <sup>1</sup>
1990-93	1.6L 4-Cyl. (SOHC) *#	T177	TCK177	30,000	1984-85	1.5L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>
1992-93	1.8L 4-Cyl. (DOHC) #	T205		60,000	1986-87	1.5L 4-Cyl. *#	T161	TCK161	60,000 <sup>1</sup>
<b>Light Trucks</b>					1988-89	1.5L 4-Cyl. *#	T143	TCK143	60,000 <sup>1</sup>
<b>Tracker</b>					1990-94	1.5L 4-Cyl. *#	T143	TCK143	90,000
1989-95	1.6L 4-Cyl. (SOHC, VIN U)	T164	TCK164	60,000 <sup>1</sup>	1995	1.5L 4-Cyl. *#	T143	TCK143	90,000 Normal 60,000 Severe
1994-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212	60,000					

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>HONDA (Con't)</b>					<b>HONDA (Con't)</b>				
<b>Civic (continued)</b>					<b>Prelude (continued)</b>				
1999-00	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	105,000	1993-94	2.2L 4-Cyl. (DOHC) *#			
1988-89	1.6L 4-Cyl. (SOHC) *#	T145	TCK145	60,000 <sup>1</sup>		Balance Shaft	T186	TCK186	90,000 <sup>2</sup>
1991	1.6L 4-Cyl. (SOHC) *#	T145	TCK145	90,000		Camshaft	T226	TCK186	90,000 <sup>2</sup>
1992					1995-96	2.2L 4-Cyl. (DOHC) *#			
Except Si	1.6L 4-Cyl. (SOHC) *#	T145	TCK145	90,000		Balance Shaft	T186	TCK186	90,000 <sup>2</sup> Normal
Si	1.6L 4-Cyl. (SOHC) *#	T224	TCK244	90,000			T226	TCK186	60,000 <sup>2</sup> Severe
1993-94	1.6L 4-Cyl. (SOHC) *#	T224	TCK244	90,000		Camshaft			90,000 <sup>2</sup> Normal
1995	1.6L 4-Cyl. (SOHC) *#	T224	TCK244	90,000 Normal 60,000 Severe	1997-01	2.2L 4-Cyl. (DOHC) *#			
				90,000 Normal 60,000 Severe		Balance Shaft	T186	TCK186	105,000 <sup>2</sup>
1996	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000 Normal 60,000 Severe		Camshaft	T226	TCK186	105,000 <sup>2</sup>
1997-00	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	105,000	1992-94	2.2L 4-Cyl. (SOHC) *#			
2001-04	1.7L 4-Cyl. (SOHC) *#	T312		110,000		Balance Shaft	T186	TCK186	90,000 <sup>2</sup>
						Camshaft	T187	TCK186	90,000 <sup>2</sup>
<b>Civic (Canadian)</b>					1995-96	2.2L 4-Cyl. (SOHC) *#			
1980-83	1.3L 4-Cyl. *	T028		60,000 <sup>1</sup>		Balance Shaft	T186	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
<b>Civic CVCC</b>						Camshaft	T187	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1975	1.5L 4-Cyl. *	T036		60,000 <sup>1</sup>	1992-94	2.3L 4-Cyl. (DOHC) *#			
1976-79	1.5L 4-Cyl. *	T041	TCK041	60,000 <sup>1</sup>		Balance Shaft	T186	TCK216	90,000 <sup>2</sup>
<b>Civic CRX</b>						Camshaft	T216	TCK216	90,000 <sup>2</sup>
1984	1.3L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>	1995-96	2.3L 4-Cyl. (DOHC) *#			
1984-85	1.5L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>		Balance Shaft	T186	TCK216	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1986-87	1.5L 4-Cyl. *#	T161	TCK161	60,000 <sup>1</sup>		Camshaft	T216	TCK216	90,000 <sup>2</sup>
1988-89	1.6L 4-Cyl. (SOHC) *#	T145		60,000 <sup>1</sup>	1999-01	2.3L 4-Cyl. (DOHC) *#			
1990-91	1.6L 4-Cyl. (SOHC) *#	T145	TCK145	90,000		Balance Shaft	T186	TCK216	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
<b>Civic del Sol (Except VX)</b>						Camshaft	T216	TCK216	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1993-94	1.5L 4-Cyl. *#	T143	TCK143	90,000	<b>Light Trucks</b>				
1995	1.5L 4-Cyl. *#	T143	TCK143	90,000 Normal 60,000 Severe	<b>CR-V</b>				
1993-94	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000	1997-01	2.0L 4-Cyl. *#	T184	TCK184	105,000
1995	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000 Normal 60,000 Severe	<b>Odyssey</b>				
1996	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000 Normal 60,000 Severe	1995-96	2.2L 4-Cyl. (SOHC) *#			
1997	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	105,000		Balance Shaft	T186	TCK186	90,000 <sup>2</sup>
1994	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	90,000		Camshaft	T187	TCK186	90,000 <sup>2</sup>
1995-96	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	90,000 Normal 60,000 Severe	1997	2.2L 4-Cyl. (SOHC) *#			
1997	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	105,000		Balance Shaft	T186	TCK186	105,000 <sup>2</sup>
<b>Civic del Sol VX</b>						Camshaft	T187	TCK186	105,000 <sup>2</sup>
1993-94	1.5L 4-Cyl. *#	T223		90,000	1998	2.3L 4-Cyl. (SOHC) *#			
1995	1.5L 4-Cyl. *#	T223		90,000 Normal 60,000 Severe		Balance Shaft	T186	TCK244	105,000 <sup>2</sup>
<b>Civic VX</b>						Camshaft	T244	TCK244	105,000 <sup>2</sup>
1992-94	1.5L 4-Cyl. *#	T223		90,000	1999-04	3.5L V6 (J35A1 & J35A4) *#	T286		105,000
1995	1.5L 4-Cyl. *#	T223		90,000 Normal 60,000 Severe	<b>Passport</b>				
<b>Prelude</b>					1994-96	2.6L 4-Cyl. *	T147	TCK147	60,000
1980-82	1.6L 4-Cyl. (SOHC) *	T041		60,000 <sup>1</sup>	1994-97	3.2L V6 (SOHC) #	T221	TCK221	60,000
1979-82	1.8L 4-Cyl. *	T041		60,000 <sup>1</sup>	1998-99	3.2L V6 (DOHC) #	T303		75,000
1983	1.8L 4-Cyl. *#	T094		60,000 <sup>1</sup>	2000-02	3.2L V6 (DOHC) #	T303		105,000
1984-85	1.8L 4-Cyl. *#	T094	TCK160	60,000 <sup>1</sup>	<b>Pilot</b>				
1986-87	1.8L 4-Cyl. *#	T160	TCK160	60,000 <sup>1</sup>	2003-04	3.5L V6 (J35A1 & J35A4) *#	T286		105,000
1985	2.0L 4-Cyl. (SOHC) *	T094	TCK160	60,000 <sup>1</sup>	<b>HYUNDAI</b>				
1986-87	2.0L 4-Cyl. (SOHC) *	T160	TCK160	60,000 <sup>1</sup>	<b>Accent</b>				
1988-89	2.0L 4-Cyl. (SOHC) *#	T144		60,000 <sup>1</sup>	1996	1.5L 4-Cyl. (DOHC) *	T282		60,000
1990	2.0L 4-Cyl. (SOHC) *#	T144		90,000	1997	1.5L 4-Cyl. (DOHC) *	T282		60,000
1988-89	2.0L 4-Cyl. (DOHC) *#	T142	TCK142	60,000 <sup>1</sup>	1995-96	1.5L 4-Cyl. (SOHC) *	T191	TCK191	60,000
1990-91	2.0L 4-Cyl. (DOHC) *#	T142	TCK142	90,000	1997-99	1.5L 4-Cyl. (SOHC) *	T191	TCK191	60,000
1990-91	2.1L 4-Cyl. (DOHC) *#	T142	TCK142	90,000	2000-02	1.5L 4-Cyl. (SOHC) *	T324		60,000
					2001-04	1.6L 4-Cyl. (DOHC) *	T282		60,000
<b>Elantra</b>					1992-95	1.6L 4-Cyl. (DOHC) *			
						Balance Shaft	T168	TCK165	60,000 <sup>2</sup>
						Camshaft	T165	TCK165	60,000 <sup>2</sup>

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# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>HYUNDAI (Con't)</b>					<b>ISUZU (Con't)</b>				
<b>Elantra (continued)</b>					<b>I-Mark (Includes Canadian) (continued)</b>				
1993-95	1.8L 4-Cyl. (DOHC) *			60,000 <sup>2</sup>	1989	1.6L 4-Cyl. (DOHC) #	T169		60,000
	Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>	1981-84	1.8L 4-Cyl. Diesel *	T076		60,000
	Camshaft	T167	TCK167**	60,000	<b>Impulse</b>				
1996-98	1.8L 4-Cyl. *	T278	TCK278	60,000	1990-92	1.6L 4-Cyl. Non-Turbo #	T169		60,000
1999-01	2.0L 4-Cyl. (DOHC) *	T284	TCK284	60,000	1991-92	1.6L 4-Cyl. Turbo #	T169		60,000
2002-03	2.0L 4-Cyl. (DOHC) *	T284		60,000	1992	1.8L 4-Cyl. #	T205		60,000
2004	2.0L 4-Cyl. (DOHC) *	T284		60,000	1985-89	2.0L 4-Cyl. Turbo *	T121		60,000
<b>Excel</b>					1988-89	2.3L 4-Cyl. *	T122	TCK122	60,000
1986-89	1.5L 4-Cyl. (SOHC) *	T073	TCK073	60,000	<b>Stylus</b>				
1990-94	1.5L 4-Cyl. (SOHC) *	T128	TCK128	60,000	1991	1.6L 4-Cyl. (DOHC) #	T169		60,000
<b>Santa Fe</b>					1991	1.6L 4-Cyl. (SOHC) *#	T177	TCK177	60,000
2001-04	2.4L 4-Cyl. (DOHC) *#			60,000 <sup>2</sup>	1992-93	1.6L 4-Cyl. (SOHC) *#	T177	TCK177	60,000
	Balance Shaft	T314		60,000 <sup>2</sup>	1992-93	1.8L 4-Cyl. (SOHC) #	T205		60,000
	Camshaft	T313		60,000	<b>Light Trucks</b>				
2001-04	2.7L V6 (DOHC) *#	T315		60,000	<b>Amigo</b>				
<b>Scoupe</b>					1998	2.2L 4-Cyl. (DOHC) *#	T305		75,000
1991-93	1.5L 4-Cyl. (SOHC) *	T128	TCK128	60,000	1999-00	2.2L 4-Cyl. (DOHC) *#	T305		100,000 Normal 75,000 Severe
1994-95	1.5L 4-Cyl. (SOHC) *	T128	TCK191	60,000	1989-93	2.3L 4-Cyl. *	T122	TCK122	60,000
<b>Sonata</b>					1989-94	2.6L 4-Cyl. *	T147	TCK147	60,000
1992-98	2.0L 4-Cyl. (DOHC) *			60,000 <sup>2</sup>	1998	3.2L V6 (DOHC) #	T303		75,000
	Balance Shaft	T168	TCK167	60,000 <sup>2</sup>	1999-00	3.2L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
	Camshaft	T167	TCK167	60,000	<b>Axiom</b>				
1989-91	2.4L 4-Cyl. (SOHC) *			60,000 <sup>2</sup>	2002-04	3.5L V6 (DOHC) *#	T303		100,000 Normal 75,000 Severe
	Balance Shaft	T159	TCK124	60,000 <sup>2</sup>	<b>Oasis</b>				
	Camshaft	T124	TCK124	60,000	1996	2.2L 4-Cyl. (SOHC) *#			
1999-2003	2.4L 4-Cyl. (DOHC) *#			60,000 <sup>2</sup>		Balance Shaft	T186	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
	Balance Shaft	T314		60,000 <sup>2</sup>		Camshaft	T187	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
	Camshaft	T313		60,000	1997	2.2L 4-Cyl. (SOHC) *#			
1999-01	2.5L V6 (DOHC) *#	T315		60,000		Balance Shaft	T186	TCK186	105,000 <sup>2</sup>
2002-04	2.7L V6 (DOHC) *#	T315		60,000		Camshaft	T187	TCK186	105,000 <sup>2</sup>
1990-98	3.0L V6 *#	T139	TCK139	60,000	1998-99	2.3L 4-Cyl. (SOHC) *#			
<b>Tiburon</b>						Balance Shaft	T186	TCK244	105,000 <sup>2</sup>
1997	1.8L 4-Cyl. *	T278	TCK278	60,000		Camshaft	T244	TCK244	105,000 <sup>2</sup>
1997	2.0L 4-Cyl. *	T284		60,000	<b>Pickup &amp; P'UP</b>				
1998-01	2.0L 4-Cyl. *	T284	TCK284	60,000	1981-87	2.2L 4-Cyl. Diesel *	T075		60,000
2003-04	2.0L 4-Cyl. *	T284		60,000	1986-95	2.3L 4-Cyl. *	T122	TCK122	60,000
2003-04	2.7L 4-Cyl. *#	T315		60,000	1988-95	2.6L 4-Cyl. *	T147	TCK147	60,000
<b>XG300</b>					<b>Rodeo</b>				
2001	3.0L V6 (DOHC) *#	T322		60,000	1998	2.2L 4-Cyl. (DOHC) *#	T305		75,000
<b>XG350</b>					1999-00	2.2L 4-Cyl. (DOHC) *#	T305		100,000 Normal 75,000 Severe
2002-03	3.5L V6 (DOHC) *#	T323		60,000	2001-03	2.2L 4-Cyl. (DOHC) *#	T305		75,000 Normal 60,000 Severe
2004	3.5L V6 (DOHC) *#	T323		60,000	1991-97	2.6L 4-Cyl. *	T147	TCK147	60,000
<b>INFINITI</b>					1993-97	3.2L V6 (SOHC) #	T221	TCK221**	60,000
<b>Passenger Cars</b>					1998	3.2L V6 (DOHC) #	T303		75,000
<b>J30</b>					1999-04	3.2L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
1993	3.0L V6 *	T180		60,000	2004	3.5L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
1994-97	3.0L V6 *	T251		60,000	<b>Rodeo Sport</b>				
<b>M30</b>					2001-03	2.2L 4-Cyl. (DOHC) *#	T305		75,000 Normal 60,000 Severe
1990-92	3.0L V6 *	T104	TCK104	60,000	1991-97	2.6L 4-Cyl. *	T147	TCK147	60,000
<b>Light Trucks</b>					1993-97	3.2L V6 (SOHC) #	T221	TCK221**	60,000
<b>QX4</b>					1998	3.2L V6 (DOHC) #	T303		75,000
1997-00	3.3L V6 (SOHC) *	T249	TCK249	105,000	1999-04	3.2L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
<b>ISUZU</b>					<b>Passenger Cars</b>				
<b>I-Mark (Includes Canadian)</b>					1985-87	1.5L 4-Cyl. *#			
	Up To 6/30/86	T118	TCK118	60,000		From 7/1/86	T162	TCK118	60,000
	From 7/1/86	T162	TCK118	60,000	1988-90	1.5L 4-Cyl. *#	T162	TCK118	60,000

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<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>ISUZU (Con't)</b>					<b>KIA (Con't)</b>				
<b>Rodeo Sport (continued)</b>					<b>Light Trucks</b>				
2001-03	3.2L V6 (DOHC) *#	T303		100,000 Normal 75,000 Severe	<b>Sedona</b>				
					2002-04	3.5L V6 (DOHC) *#	T323		60,000
<b>Trooper</b>					<b>Sorento</b>				
1990-91	2.6L 4-Cyl. *	T147	TCK147	60,000	2003	3.5L V6 (DOHC) *#	T323		60,000 Normal 40,000 Severe
1992-95	3.2L V6 (DOHC) #	T220		60,000	2004	3.5L V6 (DOHC) *#	T323		60,000 Normal 40,000 Severe
1992-97	3.2L V6 (SOHC) #	T221	TCK221**	60,000	<b>Sportage</b>				
1998	3.5L V6 (DOHC) #	T303		75,000	1995-02	2.0L 4-Cyl. (DOHC) *	T281	TCK281	105,000 (CA) 60,000 (Exc. CA)
1999-02	3.5L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe	1995	2.0L 4-Cyl. (SOHC) *	T264		105,000 (CA) 60,000 (Exc. CA)
<b>Trooper II</b>					<b>LANCIA</b>				
1984-87	2.2L 4-Cyl. Diesel *	T075		60,000	<b>Beta</b>				
1986-87	2.3L 4-Cyl. *	T122	TCK122	60,000	1976-78	1.8L 4-Cyl. *	T020		25,000
1988-89	2.6L 4-Cyl. *	T147	TCK147	60,000	<b>LAND ROVER</b>				
<b>VehiCROSS</b>					<b>Freelander</b>				
1999-01	3.5L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe	2002-04	2.5L KV6 (DOHC) *#			
<b>JEEP</b>						Front	T327		72,000
<b>Liberty</b>						Rear	T326		72,000
2002	2.4L 4-Cyl. (DOHC, VIN 1) *#T265			120,000 Normal 90,000 Severe	<b>LEXUS</b>				
2003-04	2.4L 4-Cyl. (DOHC, VIN 1) *#T265			120,000 Normal 90,000 Severe	<b>ES 250</b>				
<b>Wrangler</b>					1990-91				
2003-04	2.4L 4-Cyl. (DOHC, VIN 1) *#T265			120,000 Normal 90,000 Severe	2.5L V6 (2VZ-FE) #				
<b>KIA</b>					1992-93				
<b>Passenger Cars</b>					3.0L V6 (3VZ-FE) #				
<b>Amanti</b>					1994-98				
2004	3.5L V6 (DOHC) *#	T323		60,000	3.0L V6 (1MZ-FE) #				
<b>Optima</b>					1999-03				
2001-04	2.4L V6 (DOHC) *				3.0L V6 (1MZ-FE) #				
	Balance Shaft	T314		105,000 (CA) 60,000 (Exc. CA)	<b>ES 330</b>				
	Camshaft	T313		105,000 (CA) 60,000 (Exc. CA)	2004				
2001	2.5L V6 (DOHC) *#	T315		105,000 (CA) 60,000 (Exc. CA)	3.3L V6 (3MZ-FE) *#				
2002-04	2.7L V6 (DOHC) *#	T315		105,000 (CA) 60,000 (Exc. CA)	<b>GS 300</b>				
<b>Rio</b>					1993-97				
2001-02	1.5L 4-Cyl. (DOHC) *	T318		105,000 (CA) 60,000 (Exc. CA)	3.0L 6-Cyl. (2JZ-GE)				
2003-04	1.6L 4-Cyl. (DOHC) *	T318		105,000 (CA) 60,000 (Exc. CA)	1998-04				
<b>Sephia</b>					3.0L 6-Cyl. (2JZ-GE) *				
1994-95	1.6L 4-Cyl. (SOHC) *	T185	TCK185	105,000 (CA) 60,000 (Exc. CA)	<b>GS 400</b>				
1996-97	1.6L 4-Cyl. (DOHC) *	T179	TCK179	105,000 (CA) 60,000 (Exc. CA)	1998-99				
1995-97	1.8L 4-Cyl. (DOHC) *	T179	TCK179	105,000 (CA) 60,000 (Exc. CA)	4.0L V8 (1UZ-FE) *#				
1998-01	1.8L 4-Cyl. (DOHC) *	T302		105,000 (CA) 60,000 (Exc. CA)	2000				
1996-97	1.8L 4-Cyl. (SOHC) *	T185		105,000 (CA) 60,000 (Exc. CA)	4.0L V8 (1UZ-FE) *#				
<b>Spectra</b>					<b>GS 430</b>				
2000-04	1.8L 4-Cyl. (DOHC) *	T302		105,000 (CA) 60,000 (Exc. CA)	2001-04				
					4.3L V8 (3UZ-FE) *				
					1990-94				
					4.0L V8 (1UZ-FE) #				
					1995-97				
					4.0L V8 (1UZ-FE) #				
					1998-00				
					4.0L V8 (1UZFE) *#				
					<b>LS 430</b>				
					2001-04				
					4.3L V8 (3UZ-FE) *				
					<b>SC 300</b>				
					1993-97				
					3.0L 6-Cyl. (2JZ-GE) *				
					1998-00				
					3.0L 6-Cyl. (2JZ-GE)				
					<b>SC 400</b>				
					1992-94				
					4.0L V8 (1UZ-FE) #				
					1995-97				
					4.0L V8 (1UZ-FE) #				
					1998-00				
					4.0L V8 (1UZ-FE) #				
					<b>SC 430</b>				
					2002-04				
					4.3L V8 (3UZ-FE) *				

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>LEXUS (Con't)</b>					<b>MAZDA (Con't)</b>				
<b>Light Trucks</b>					<b>MX-6</b>				
<b>GX 470</b>					1993	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000
2003-04	4.7L V8 (2UZ-FE) *#	T298		90,000	1994-96	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 Federal 105,000 CA
<b>LX 470</b>					1997	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 (Exc. CA & MA) 105,000 (CA & MA)
1998-04	4.7L V8 (2UZ-FE) *#	T298		90,000	1988-92	2.2L 4-Cyl. *	T134	TCK134	60,000
<b>RX 300</b>					1993	2.5L V6	T214	TCK214**	60,000
1999-01	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000	1994-96	2.5L V6	T214	TCK214**	60,000 Federal 105,000 CA
2002-03	3.0L V6 (1MZ-FE) *#	T257		90,000	1997	2.5L V6	T214	TCK214**	60,000 (Exc. CA & Select) 105,000 (CA & Select)
<b>RX 330</b>									
2004	3.3L V6 (3MZ-FE) *#	T257		90,000					
<b>MAZDA</b>					<b>Protege</b>				
<b>Passenger Cars</b>									
<b>Miata &amp; MX-5 Miata</b>									
1990-92	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000	1995-97	1.5L 4-Cyl.	T266	TCK266	60,000 (Ex. CA & MA) 105,000 (CA & MA)
1993	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA	1998	1.5L 4-Cyl. Up To Eng. No. 19472	T266	TCK266	60,000 (Ex. CA & MA) 105,000 (CA & MA)
1994-96	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA		From Eng. No. 19473	T308	TCK266	60,000 (Ex. CA & MA) 105,000 (CA & MA)
1997	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 (Exc. CA & MA) 105,000 (CA & MA)	1999-00	1.6L 4-Cyl. (DOHC)	T308		60,000 (Exc. CA & Select) 105,000 (CA & Select)
1999-00	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 (Exc. CA & Select) 105,000 (CA & Select)					
2001-04	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000	2001	1.6L 4-Cyl. (DOHC)	T308		60,000 (Exc. CA & Select) 105,000 (CA & Select)
<b>Millenia</b>					1990-92	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000
1995-96	2.3L V6	T267		60,000 Federal 105,000 CA	1993-94	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA
1997-98	2.3L V6	T267		60,000 (Exc. CA & MA) 105,000 (CA & MA)	1995-96	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA
1999-00	2.3L V6	T267		60,000 (Exc. CA & Select) 105,000 (CA & Select)	1997-98	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 (Exc. CA & MA) 105,000 (CA & MA)
2001-02	2.3L V6	T267		60,000	1999-00	1.8L 4-Cyl. (DOHC)	T316		60,000 (Exc. CA & Select) 105,000 (CA & Select)
1995-96	2.5L V6	T214	TCK214**	60,000 Federal 105,000 CA					
1997-98	2.5L V6	T214	TCK214**	60,000 (Exc. CA & MA) 105,000 (CA & MA)	1990-92	1.8L 4-Cyl. (SOHC)	T185	TCK185	60,000
1999-00	2.5L V6	T214	TCK214**	60,000 (Exc. CA & Select) 105,000 (CA & Select)	1993-94	1.8L 4-Cyl. (SOHC)	T185	TCK185	60,000 Federal 105,000 CA
2001-02	2.5L V6	T214	TCK214**	105,000	2001-03	2.0L 4-Cyl. (DOHC) *	T228	TCK228	105,000
<b>MX-3</b>					<b>Protege5</b>				
1994-95	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA	2002-03	2.0L 4-Cyl. (DOHC) *	T228	TCK228	105,000
1992	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000	<b>Serenia (Canadian)</b>				
1993	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000 Federal 105,000 CA	1992-95	3.0L V6 (DOHC) *	T183		60,000 Federal 105,000 CA
1992	1.8L V6	T214	TCK214**	60,000	<b>323</b>				
1993	1.8L V6	T214	TCK214**	60,000 Federal 105,000 CA	1988-89	1.6L 4-Cyl. (DOHC)	T149		60,000
					1986	1.6L 4-Cyl. (SOHC)	T123		60,000
					1987-89	1.6L 4-Cyl. (SOHC)	T141	TCK141	60,000
					1990-92	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000
					1993-94	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000 Federal 105,000 CA
					<b>626</b>				
					1984-85	2.0L 4-Cyl. Diesel * Camshaft Injection Pump	T103 T102		100,000 100,000

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.



# Timing Belt Replacement Recommendations

Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>MAZDA (Con't)</b>					<b>MERCURY (Con't)</b>				
<b>626 (continued)</b>					<b>Capri (continued)</b>				
1983	2.0L 4-Cyl. (SOHC) *	T088		60,000	1976-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>
1984-85	2.0L 4-Cyl. (SOHC) *				<b>Cougar</b>				
	Round Tooth Sprocket	T113		60,000	1999	2.0L 4-Cyl. (DOHC, VIN 3) Up To 3/28/1999	T294	TCK294	Inspect at 120,000, replace if needed
	Square Tooth Sprocket	T088		60,000		From 3/29/1999	T294	TCK294A	Inspect at 120,000, replace if needed
1986-87	2.0L 4-Cyl. (SOHC) *#	T117	TCK117	60,000	2000	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	Inspect at 120,000, replace if needed
1993	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000	2001-02	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	120,000
1994-96	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 Federal 105,000 CA	1981	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>
1997-00	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 (Exc. CA & Select) 105,000 (CA & Select)	1984-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>
2001-02	2.0L 4-Cyl. (DOHC)	T228	TCK228	105,000	<b>LN7</b>				
1988-92	2.2L 4-Cyl. *	T134	TCK134	60,000	1982-83	1.6L 4-Cyl. (SOHC) *#	T067	TCK067	60,000
1993	2.5L V6	T214	TCK214**	60,000	<b>Lynx</b>				
1994-96	2.5L V6	T214	TCK214**	60,000 Federal 105,000 CA	1981-85	1.6L 4-Cyl. (SOHC) *#	T067	TCK067	60,000
1997-00	2.5L V6	T214	TCK214**	60,000 (Exc. CA & Select) 105,000 (CA & Select)	1985-87	1.9L 4-Cyl. (SOHC) *#	T067	TCK067	60,000
2001-02	2.5L V6	T214	TCK214**	105,000	1984-87	2.0L 4-Cyl. Diesel *# Camshaft Injection Pump	T103 T102		100,000 <sup>2</sup> 100,000 <sup>2</sup>
<b>929</b>					<b>Marquis</b>				
1990-91	3.0L V6 (DOHC) *	T183	TCK183A**	60,000 Federal 105,000 CA	1983-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>
1992-95	3.0L V6 (DOHC) *	T183	TCK183**	60,000 Federal 105,000 CA	<b>Mystique</b>				
1988-91	3.0L V6 (SOHC) *	T146	TCK146**	60,000	1995-97	2.0L 4-Cyl. (DOHC, VIN 3)	T258	TCK258	60,000 <sup>1</sup>
<b>Light Trucks</b>					1998	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294	Inspect at 120,000, replace if needed
<b>B2000</b>					1999	2.0L 4-Cyl. (DOHC, VIN 3) Up To 3/28/1999	T294	TCK294	Inspect at 120,000, replace if needed
1986	2.0L 4-Cyl. (SOHC) *					From 3/29/1999	T294	TCK294A	Inspect at 120,000, replace if needed
	Up To Chas. 568707	T113		60,000	2000	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	Inspect at 120,000, replace if needed
	From Chas. 568708	T117		60,000	<b>Topaz</b>				
1987	2.0L 4-Cyl. (SOHC) *	T117	TCK117	60,000	1984-86	2.0L 4-Cyl. Diesel *# Camshaft Injection Pump	T103 T102		100,000 <sup>2</sup> 100,000 <sup>2</sup>
<b>B2200</b>					<b>Tracer</b>				
1987-93	2.2L 4-Cyl. *	T134	TCK134	60,000	1987-90	1.6L 4-Cyl. (SOHC) *#	T141	TCK141	60,000
<b>B2300</b>					1991-96	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000
1994	2.3L 4-Cyl.	T210	TCK210	60,000	1991	1.9L 4-Cyl. (SOHC) *# Up To 3/25/1991	T067	TCK067	60,000
1995-97	2.3L 4-Cyl.	T276	TCK276	60,000		From 3/26/1991	T194	TCK194	60,000
<b>B2500</b>					1992-96	1.9L 4-Cyl. (SOHC) #	T194	TCK194	60,000
1998-00	2.5L 4-Cyl.	T276	TCK276	120,000	1997-99	2.0L 4-Cyl. (SOHC, VIN P)	T283		Inspect at 120,000, replace if needed
<b>MPV</b>					<b>Zephyr</b>				
1989-93	3.0L V6 (SOHC) *	T146	TCK146**	60,000	1978-83	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>
1994-96	3.0L V6 (SOHC) *	T146	TCK146**	60,000 Federal 105,000 CA	<b>Light Trucks</b>				
1997-98	3.0L V6 (SOHC) *	T146	TCK146**	60,000 (Exc. CA & MA) 105,000 (CA & MA)	<b>Villager</b>				
<b>Tribute</b>					1993	3.0L V6 (SOHC)	T104	TCK104	60,000
2001-04	2.0L 4-Cyl. (DOHC)	T294	TCK294A	90,000	1994-98	3.0L V6 (SOHC)	T249	TCK249	105,000
<b>MERCURY</b>					1999-02	3.3L V6 (SOHC) *	T249		105,000
<b>Passenger Cars</b>					<b>MERKUR</b>				
<b>Bobcat</b>					<b>XR4Ti</b>				
1974	2.0L 4-Cyl.	T013		60,000 <sup>1</sup>	1985-89	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>
1975-80	2.3L 4-Cyl.	T014	TCK014	60,000					
<b>Capri</b>									
1972	1.6L 4-Cyl.	T013		60,000					
1991-94	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000					
1971-74	2.0L 4-Cyl.	T013		60,000					

ations may exist which are not indicated here. See page 27 for interference engine cautions.

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<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>MITSUBISHI</b>					<b>MITSUBISHI (Con't)</b>				
<b>Passenger Cars</b>					<b>Eclipse (continued)</b>				
<b>Cordia &amp; Tredia</b>									
1983-84	1.8L 4-Cyl.			<sup>2</sup>	1998-99	2.0L 4-Cyl. (DOHC) Turbo *			60,000 <sup>2</sup>
	Balance Shaft	T090		60,000 <sup>2</sup>		Balance Shaft	T168		(Exc. CA, CT & MA)
	Camshaft	T089		60,000					100,000 <sup>2</sup>
1985-86	1.8L 4-Cyl.			<sup>2</sup>		Camshaft	T167		(CA, CT & MA)
	Balance Shaft	T159		60,000 <sup>2</sup>					60,000 <sup>2</sup>
	Camshaft	T089		60,000					(Exc. CA, CT & MA)
1987-88	1.8L 4-Cy			<sup>2</sup>					100,000 <sup>2</sup>
	Balance Shaft	T159	TCK158	60,000 <sup>2</sup>					(CA, CT & MA)
	Camshaft	T158	TCK158	60,000	1996	2.4L 4-Cyl. (SOHC, VIN G) *			
1984	2.0L 4-Cyl.			<sup>2</sup>		Balance Shaft	T168		60,000 <sup>2</sup> Federal
	Balance Shaft	T090		60,000 <sup>2</sup>		Camshaft	T230		100,000 <sup>2</sup> CA
	Camshaft	T089		60,000					60,000 <sup>2</sup> Federal
									100,000 <sup>2</sup> CA
1985-86	2.0L 4-Cyl.			<sup>2</sup>	1997-99	2.4L 4-Cyl. (SOHC, VIN G) *			
	Balance Shaft	T159		60,000 <sup>2</sup>		Balance Shaft	T168		60,000 <sup>2</sup>
	Camshaft	T089		60,000					(Exc. CA, CT & MA)
1987-88	2.0L 4-Cyl.			<sup>2</sup>					100,000 <sup>2</sup>
	Balance Shaft	T159		60,000 <sup>2</sup>		Camshaft	T230		(CA, CT & MA)
	Camshaft	T158		60,000					60,000 <sup>2</sup>
									(Exc. CA, CT & MA)
<b>Diamante</b>									100,000 <sup>2</sup>
1992-93	3.0L V6 (DOHC) *#	T195	TCK195**	60,000					(CA, CT & MA)
1994-95	3.0L V6 (DOHC) *#	T195	TCK195**	60,000 Federal	2000	2.4L 4-Cyl. (SOHC, VIN G) *			
				100,000 CA		Balance Shaft	T168		60,000 <sup>2</sup>
1992-93	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000					(Exc. CA, CT & MA)
1994-96	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000 Federal		Camshaft	T232		100,000 <sup>2</sup>
				100,000 CA					(CA, CT & MA)
1997-02	3.5L V6 (SOHC) *#	T287	TCK287	60,000					60,000 <sup>2</sup>
				(Exc. CA & Select)					(Exc. CA, CT & MA)
				100,000					100,000 <sup>2</sup>
				(CA & Select)					(CA, CT & MA)
2003-04	3.5L V6 (SOHC) *#	T287		60,000	2001	2.4L 4-Cyl. (SOHC, VIN G) *			
				(Exc. CA & Select)		Balance Shaft	T168		60,000 <sup>2</sup> Federal
				100,000		Camshaft	T232		100,000 <sup>2</sup> CA
				(CA & Select)					60,000 <sup>2</sup> Federal
									100,000 <sup>2</sup> CA
<b>Eclipse</b>									
1990-94	1.8L 4-Cyl.			<sup>2</sup>	2002-03	2.4L 4-Cyl. (SOHC, VIN G) *			
	Balance Shaft	T159	TCK158	60,000 <sup>2</sup>		Balance Shaft	T168		60,000 <sup>2</sup>
	Camshaft	T158	TCK158	60,000					(Exc. CA & Select)
1990-94	2.0L 4-Cyl. (DOHC) *			<sup>2</sup>					100,000 <sup>2</sup>
	Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>		Camshaft	T232		(CA & Select)
	Camshaft	T167	TCK167**	60,000					60,000 <sup>2</sup>
1995-97	2.0L 4-Cyl. Non-Turbo *#			<sup>2</sup>					(Exc. CA & Select)
	(DOHC, VIN Y)	T246	TCK246**	60,000 Federal					100,000 <sup>2</sup>
				100,000 CA					(CA & Select)
1998-99	2.0L 4-Cyl. Non-Turbo *#			<sup>2</sup>	2004	2.4L 4-Cyl. (SOHC, VIN G) *			
	(DOHC, VIN Y)	T246	TCK246**	60,000		Balance Shaft	T168		60,000 <sup>2</sup>
				(Exc. CA, CT & MA)					(Exc. CA & Select)
				100,000					100,000 <sup>2</sup>
				(CA, CT & MA)					(CA & Select)
1995-97	2.0L 4-Cyl. (DOHC) Turbo *			<sup>2</sup>		Camshaft	T332		60,000 <sup>2</sup>
	Balance Shaft	T168		60,000 <sup>2</sup> Federal					(Exc. CA & Select)
				100,000 <sup>2</sup>					100,000 <sup>2</sup>
	Camshaft	T167		60,000 <sup>2</sup> Federal					(CA & Select)
				100,000 <sup>2</sup>	2000	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000
									(Exc. CA, CT & MA)
									100,000
									(CA, CT & MA)

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# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>MITSUBISHI (Con't)</b>					<b>MITSUBISHI (Con't)</b>				
<b>Eclipse (continued)</b>					<b>Expo &amp; Expo LRV (continued)</b>				
2001	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 Federal 100,000 CA	1999-00	2.4L 4-Cyl. (SOHC, VIN G) * Camshaft	T232		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
2002-04	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 (Exc. CA & Select) 100,000 (CA & Select)	2001	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 CA
<b>Expo &amp; Expo LRV</b>					2002-03	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 CA
1992-93	1.8L 4-Cyl. (VINs C & D) #	T201	TCK201	60,000	2002-03	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
1994	1.8L 4-Cyl. (VINs C & D) #	T201	TCK201	60,000 Federal 100,000 CA	2004	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 CA
1992	2.4L 4-Cyl. Balance Shaft	T159		60,000 <sup>2</sup>	2002-03	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
	Camshaft	T204		60,000		Camshaft	T232		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
1993-95	2.4L 4-Cyl. Balance Shaft	T168		60,000 <sup>2</sup>		Camshaft	T232		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
	Camshaft	T230		60,000	2004	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
<b>Galant</b>					1999-00	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)
1989-92	2.0L 4-Cyl. (SOHC) Balance Shaft	T159	TCK155	60,000 <sup>2</sup>	2001	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 Federal 100,000 CA
	Camshaft	T155	TCK155	60,000	2002-03	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 (Exc. CA & Select) 100,000 (CA & Select)
1993	2.0L 4-Cyl. (SOHC) Balance Shaft	T168	TCK232	60,000 <sup>2</sup>	2004	3.8L V6 (SOHC)			60,000 (Exc. CA, MA & VT) 100,000 (CA, MA & VT)
	Camshaft	T232	TCK232	60,000	<b>Galant Sigma</b>				
1989-92	2.0L 4-Cyl. (DOHC) * Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>	1988	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000
	Camshaft	T167	TCK167**	60,000	<b>Lancer</b>				
1993	2.0L 4-Cyl. (DOHC) * Balance Shaft	T168	TCK232	60,000 <sup>2</sup>	2002-04	2.0L 4-Cyl. (SOHC) *#	T201		60,000 (Exc. CA, MA & VT) 100,000 (CA, MA & VT)
	Camshaft	T232	TCK232	60,000	2004	2.4L 4-Cyl. (SOHC) *	T332		60,000 (Exc. CA & Select) 100,000 (CA & Select)
1994	2.4L 4-Cyl. (DOHC) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 CA	<b>Lancer Evolution Turbo</b>				
	Camshaft			60,000 <sup>2</sup> Federal 100,000 CA	2003-04	2.0L 4-Cyl. (DOHC) *# Balance Shaft	T168		60,000 (Exc. CA, MA & VT)
	Up To May, 1994	T256	TCK256**	60,000 <sup>2</sup> Federal 100,000 CA		Camshaft	T167		100,000 (CA, MA & VT)
1985-87	2.4L 4-Cyl. (SOHC) Balance Shaft	T159	TCK124	60,000 <sup>2</sup>					
	Camshaft	T124	TCK124	60,000					
1994-96	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 CA					
	Camshaft	T230		60,000 <sup>2</sup> Federal 100,000 CA					
1997-98	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 (CA, CT & MA)					
	Camshaft	T230		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 (CA, CT & MA)					
<b>Expo &amp; Expo LRV</b>									
1999-00	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 (CA, CT & MA)					

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.



# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>MITSUBISHI (Con't)</b>					<b>NISSAN (Con't)</b>				
<b>Pickup</b>					<b>300ZX</b>				
1983-86	2.0L 4-Cyl.			2 60,000 <sup>2</sup>	1984-85	3.0L V6 (SOHC) *	T104	TCK104	60,000 <sup>1</sup>
	Balance Shaft	T090			1986-89	3.0L V6 (SOHC) *	T104	TCK104	60,000
	Camshaft	T089		60,000	1990-92	3.0L V6 (DOHC) *	T180		60,000
1987-89	2.0L 4-Cyl.			2 60,000 <sup>2</sup>	1993	3.0L V6 (DOHC) *	T180		60,000
	Balance Shaft	T159	TCK158A						(Convertible)
	Camshaft	T158	TCK158A	60,000					105,000
1983-85	2.3L 4-Cyl. Turbo Diesel *			2 50,000 <sup>2</sup>					(Non-Convertible)
	Balance Shaft	T092			1994-96	3.0L V6 (DOHC) Turbo *	T251		60,000
	Camshaft	T091		50,000	1994-96	3.0L V6 * (DOHC) Non-Turbo	T251		105,000
1990-92	2.4L 4-Cyl. (SOHC)			2 60,000 <sup>2</sup>	<b>310</b>				
	Balance Shaft	T159	TCK124		1982	1.5L 4-Cyl. *	T077	TCK077	60,000 <sup>1</sup>
	Camshaft	T124	TCK124	60,000	<b>Light Trucks</b>				
1993-96	2.4L 4-Cyl. (SOHC)			2 60,000 <sup>2</sup>	<b>Frontier</b>				
	Balance Shaft	T168			1999-03	3.3L V6 (SOHC) *	T249	TCK249	105,000
	Camshaft	T229		60,000	2004	3.3L V6 (SOHC) *	T249	TCK249	105,000
1990-93	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000	<b>Pathfinder</b>				
1994	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000 Federal 100,000 CA	1986-92	3.0L V6 (SOHC) *	T104	TCK104	60,000
					1993-94	3.0L V6 (SOHC) *			
<b>Van</b>									
1987-90	2.4L 4-Cyl. (SOHC)			2 60,000 <sup>2</sup>					
	Balance Shaft	T159	TCK124						
	Camshaft	T124	TCK124	60,000	1995-96	3.0L V6 (SOHC) *	T249	TCK249	60,000
					1996-00	3.3L V6 (SOHC) *	T249	TCK249	105,000
<b>NISSAN</b>					<b>Pickup</b>				
<b>Passenger Cars</b>					1986-92	3.0L V6 (SOHC) *	T104	TCK104	60,000
<b>Maxima</b>					1993-94	3.0L V6 (SOHC) *			
1985	3.0L V6 (SOHC) *	T104	TCK104	60,000					
1986-91	3.0L V6 (SOHC) *	T104	TCK104	60,000					
1992-94	3.0L V6 (SOHC) *								
	Round Tooth Sprocket	T249	TCK249	60,000					
	Square Tooth Sprocket	T104	TCK104	60,000					
<b>Pulsar &amp; Pulsar NX (Includes Canadian)</b>					1995	3.0L V6 (SOHC) *	T249	TCK249	60,000
1983-84	1.5L 4-Cyl. (SOHC) *	T077	TCK077	60,000 <sup>1</sup>	<b>Quest</b>				
1983-85	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000	1993-94	3.0L V6 (SOHC) *			
1986-88	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000					
1987	1.6L 4-Cyl. (DOHC) *	T137		60,000					
1988-89	1.8L 4-Cyl. (DOHC) *	T137		60,000					
<b>Sentra (Includes Canadian)</b>									
1982-83	1.5L 4-Cyl. (SOHC) *	T077	TCK077	60,000 <sup>1</sup>					
1983-85	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000					
1986-88	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000					
1983-85	1.7L 4-Cyl. Diesel *			1 60,000 <sup>1</sup>	<b>Xterra</b>				
	Camshaft	T096			2000-02	3.3L V6 (SOHC) *	T249	TCK249	105,000
	Injection Pump	T097		60,000	2003-04	3.3L V6 (SOHC) *	T249	TCK249	105,000
1986-87	1.7L 4-Cyl. Diesel *				<b>OLDSMOBILE</b>				
	Camshaft	T096		60,000	<b>Cutlass Supreme</b>				
	Injection Pump	T097		60,000	1991-95	3.4L V6 #	T192	TCK192	60,000
					1996	3.4L V6 *#	T273	TCK273	60,000
<b>Stanza</b>					<b>Firenza</b>				
1982-85	2.0L 4-Cyl. *	T078	TCK078	60,000	1982-86	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>
1986-89	2.0L 4-Cyl. *	T078	TCK078	60,000	1987-88	2.0L 4-Cyl. #	T081		60,000 <sup>1</sup>
<b>Stanza Wagon</b>					<b>OPTIMA</b>				
1982-85	2.0L 4-Cyl. *	T078	TCK078	60,000	<b>Optima (Canadian)</b>				
1986-89	2.0L 4-Cyl. *	T078	TCK078	60,000	1988-92	1.6L 4-Cyl. #	T148		60,000 <sup>1</sup>
					1988-89	2.0L 4-Cyl. #	T081		60,000 <sup>1</sup>
					1990-91	2.0L 4-Cyl. #	T163	TCK163	60,000 <sup>1</sup>
<b>200SX (Includes Canadian)</b>					<b>PEUGEOT</b>				
1984-85	1.8L 4-Cyl. Turbo	T100		60,000	<b>405</b>				
1986-87	1.8L 4-Cyl. Turbo	T100		60,000	1989-91	1.9L 4-Cyl. (DOHC)	T188		60,000 <sup>1</sup>
1984-85	2.0L 4-Cyl. *	T078	TCK078A	60,000	1989-91	1.9L 4-Cyl. (SOHC)	T189		60,000 <sup>1</sup>
1986-87	2.0L 4-Cyl. *	T078	TCK078A	60,000	<b>505</b>				
1988	2.0L 4-Cyl. *	T078	TCK078	60,000	1986-91	2.2L 4-Cyl. (Exc. Turbo)	T140		60,000 <sup>1</sup>
1987-88	3.0L V6 (SOHC) *	T104	TCK104	60,000					

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\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>PLYMOUTH</b>					<b>PLYMOUTH (Con't)</b>				
<b>Passenger Cars</b>					<b>Colt Vista (Includes Canadian) (continued)</b>				
<b>Acclaim</b>					1987-89 2.0L 4-Cyl. (SOHC)				
1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000		Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>
1989-93	3.0L V6 (SOHC) #	T139	TCK139	60,000		Camshaft	T158	TCK158A	60,000 <sup>2</sup>
1994-95	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA	1990-91	2.0L 4-Cyl. (SOHC)			
<b>Arrow</b>					Balance Shaft T159 TCK158A 60,000 <sup>2</sup>				
1978-80	1.6L 4-Cyl. (SOHC)					Camshaft	T158	TCK158A	60,000 <sup>2</sup>
	w/o Balance Shaft	T064		60,000	1992	2.4L 4-Cyl.			
1977-80	1.6L 4-Cyl. (SOHC)					Balance Shaft	T159		60,000 <sup>2</sup>
	Balance Shaft	T062		60,000 <sup>2</sup>		Camshaft	T204		60,000 <sup>2</sup>
	Camshaft	T013		60,000	1993	2.4L 4-Cyl.			
<b>Breeze</b>					Balance Shaft T159 60,000 <sup>2</sup>				
1996-99	2.0L 4-Cyl. (SOHC, VIN C) *#T245		TCK245**	100,000 Federal 105,000 CA		Camshaft	T230		60,000 <sup>2</sup>
2000	2.0L 4-Cyl. (SOHC, VIN C) *#T245			100,000 Federal 105,000 CA	1994	2.4L 4-Cyl.			
1997-99	2.4L 4-Cyl. (DOHC, VIN X) # T265			105,000		Balance Shaft	T168		60,000 <sup>2</sup>
2000	2.4L 4-Cyl. (DOHC, VIN X) # T265			100,000 Federal 105,000 CA		Camshaft	T230		60,000 <sup>2</sup>
<b>Caravelle</b>					<b>Colt 100 &amp; 200 (Canadian)</b>				
1983-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	Horizon				
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000	1978-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
<b>Champ</b>					1981-88 2.2L 4-Cyl. (SOHC) T071 TCK071 60,000 <sup>1</sup>				
1979	1.4L 4-Cyl. *	T073		60,000	1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1980-82	1.4L 4-Cyl. *	T073	TCK073	60,000	<b>Laser</b>				
1979-82	1.6L 4-Cyl. (SOHC)				1990-94	1.8L 4-Cyl.			
	w/o Balance Shaft	T064		60,000		Balance Shaft	T159	TCK158	60,000 <sup>2</sup>
1979-80	1.6L 4-Cyl. (SOHC)					Camshaft	T158	TCK158	60,000 <sup>2</sup>
	Balance Shaft	T062		60,000 <sup>2</sup>	1990-94	2.0L 4-Cyl. (DOHC) *			
	Camshaft	T013		60,000		Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>
<b>Colt</b>					Camshaft T167 TCK167** 60,000 <sup>2</sup>				
1979-82	1.4L 4-Cyl. *	T073		60,000	<b>Neon</b>				
1983-84	1.4L 4-Cyl. *	T073	TCK073	60,000	1995-99	2.0L 4-Cyl. (DOHC, VIN Y) *#T246		TCK246**	105,000
1985-86	1.5L 4-Cyl. *	T073	TCK073	60,000	1995-97	2.0L 4-Cyl. (SOHC, VIN C) *#T245		TCK245**	105,000
1987-90	1.5L 4-Cyl. *	T128	TCK128	60,000	1998-99	2.0L 4-Cyl. (SOHC, VIN C) *#T245		TCK245**	105,000
1991-94	1.5L 4-Cyl. *	T191	TCK191	60,000	2000-01	2.0L 4-Cyl. *# (SOHC, VINs C & F)	T245		105,000
1978-79	1.6L 4-Cyl. (RWD)				<b>Prowler</b>				
	w/o Balance Shaft	T064		60,000	1999	3.5L V6 *#	T295		105,000
1979-82	1.6L 4-Cyl. (FWD)				2000-01	3.5L V6 *#	T295		100,000 Federal 105,000 CA
	w/o Balance Shaft	T064		60,000	<b>Reliant</b>				
1983-89	1.6L 4-Cyl.				1981-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
	w/o Balance Shaft	T093		60,000	1989	2.2L 4-Cyl. (SOHC)	T153	TCK071	60,000 <sup>1</sup>
1977-80	1.6L 4-Cyl.				1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>
	Balance Shaft	T062		60,000 <sup>2</sup>	1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>
	Camshaft	T013		60,000	1989	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000	<b>Sapporo</b>				
1989-90	1.8L 4-Cyl. (VIN T)	T093		60,000	1978-80	1.6L 4-Cyl. (SOHC)			
1992-94	1.8L 4-Cyl. (VINs C & D) # T201			60,000		w/o Balance Shaft	T064		60,000
<b>Colt (Canadian)</b>					1977-80 1.6L 4-Cyl. (SOHC)				
1989-92	1.5L 4-Cyl. *	T128	TCK128	60,000		Balance Shaft	T062		60,000 <sup>2</sup>
1995	1.5L 4-Cyl. *	T191	TCK191	60,000		Camshaft	T013		60,000 <sup>2</sup>
<b>Colt Vista (Includes Canadian)</b>					<b>Scamp Pickup</b>				
1992-94	1.8L 4-Cyl. (VINs C & D) # T201			60,000	1983	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
1984-86	2.0L 4-Cyl. (SOHC)				<b>Sundance</b>				
	Balance Shaft	T090		60,000 <sup>2</sup>	1987-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
	Camshaft	T089		60,000	1989-94	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
					1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>
					1989-94	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
					1992-93	3.0L V6 (SOHC) #	T139	TCK139	60,000 <sup>1</sup>
					1994	3.0L V6 (SOHC) #	T139	TCK139	60,000

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\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>PLYMOUTH (Con't)</b>					<b>PONTIAC (Con't)</b>				
<b>TC3</b>					<b>Light Trucks</b>				
1981-82	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	<b>Sunrunner (Canadian)</b>				
1981-82	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000	1989-95	1.6L 4-Cyl. (SOHC, VIN U)	T164	TCK164	60,000 <sup>1</sup>
<b>Turismo</b>					1994-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212	60,000
1983	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	<b>PORSCHE</b>				
1983-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000	<b>924</b>				
<b>Light Trucks</b>					1977-82	2.0L 4-Cyl. *	T017	TCK017	45,000
<b>(See DODGE/PLYMOUTH Light Trucks)</b>					1987-88	2.5L 4-Cyl. *#			
<b>PONTIAC</b>						Balance Shaft	T293		45,000
<b>Passenger Cars</b>						Camshaft	T107		45,000
<b>Acadian (Canadian)</b>					<b>928</b>				
1976	1.4L 4-Cyl.	T037		60,000 <sup>1</sup>	1978-82	4.5L V8 *#	T196		60,000
1977	1.4L 4-Cyl.	T039		60,000 <sup>1</sup>	1983-84	4.7L V8 *#	T196		60,000
1976	1.6L 4-Cyl.	T037		60,000 <sup>1</sup>	1985-91	5.0L V8 *#	T196		60,000
1977-78	1.6L 4-Cyl.	T039		60,000 <sup>1</sup>	1992-95	5.4L V8 *#	T196		60,000
1979-87	1.6L 4-Cyl.	T061		60,000 <sup>1</sup>	<b>944</b>				
1981-85	1.8L 4-Cyl. Diesel *	T076		60,000	1983-89	2.5L 4-Cyl. *#			
<b>Firefly (Canadian)</b>						Balance Shaft	T293		45,000
1985-88	1.0L 3-Cyl.	T095		60,000		Camshaft	T107		45,000
1989-91	1.0L 3-Cyl.	T166	TCK166	60,000	1989	2.7L 4-Cyl. *#			
1994-95	1.0L 3-Cyl.	T241	TCK241	60,000		Balance Shaft	T293		45,000
1996-97	1.0L 3-Cyl.	T194	TCK194A	60,000		Camshaft	T107		45,000
1998-00	1.0L 3-Cyl.	T194	TCK194A	100,000	1989-91	3.0L 4-Cyl. *#			
1995-97	1.3L 4-Cyl.	T272	TCK272	60,000		Balance Shaft	T293		45,000
1998-00	1.3L 4-Cyl.	T194		100,000		Camshaft	T152		45,000
<b>Grand Am</b>					<b>944S &amp; 944 Turbo</b>				
1987-88	2.0L 4-Cyl. #	T081	TCK081A	60,000 <sup>1</sup>	1987-88	2.5L 4-Cyl. *#			
1989	2.0L 4-Cyl. #	T163	TCK163	60,000		Balance Shaft	T293		45,000
<b>Grand Prix</b>						Camshaft	T152		45,000
1991-95	3.4L V6 #	T192	TCK192	60,000	<b>968</b>				
1996	3.4L V6 *#	T273	TCK273	60,000	1992-95	3.0L 4-Cyl. *#			
<b>J2000</b>						Balance Shaft	T293		45,000
1982	1.8L 4-Cyl. #	T081	TCK081	60,000		Camshaft	T152		45,000
<b>LeMans</b>					<b>RENAULT</b>				
1988-89	1.6L 4-Cyl. #	T148	TCK148	60,000	<b>Alliance &amp; Encore</b>				
1990	1.6L 4-Cyl. *#			60,000 <sup>1</sup>	1985-87	1.7L 4-Cyl. *	T119		60,000 <sup>1</sup>
	With Tensioner	T203		60,000 <sup>1</sup>	<b>Fuego</b>				
	Without Tensioner	T148	TCK148	60,000 <sup>1</sup>	1984-85	2.2L 4-Cyl.	T140		60,000 <sup>1</sup>
1991-93	1.6L 4-Cyl. *#	T203		60,000	<b>Sportwagon</b>				
1989	2.0L 4-Cyl. #			60,000 <sup>1</sup>	1984-86	2.2L 4-Cyl.	T140		60,000 <sup>1</sup>
	First Design	T081	TCK081A	60,000 <sup>1</sup>	<b>SAAB</b>				
	Second Design	T163	TCK163	60,000 <sup>1</sup>	<b>900</b>				
1990	2.0L 4-Cyl. #	T163	TCK163	60,000	1994-97	2.5L V6 *	T285		60,000
<b>Sunbird</b>					<b>9000</b>				
1985-86	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>	1995-97	3.0L V6 *	T285	TCK285	60,000
1987-88	2.0L 4-Cyl. #	T081	TCK081A	60,000 <sup>1</sup>	<b>9-5</b>				
1989-94	2.0L 4-Cyl. #	T163	TCK163	60,000	1999-03	3.0L V6 (DOHC)	T285		90,000
<b>Sunburst (Canadian)</b>					<b>SATURN</b>				
1985-88	1.5L 4-Cyl. *#	T118	TCK118	60,000	<b>LS2 &amp; LW2</b>				
<b>T1000</b>					2000	3.0L V6 (DOHC, VIN R) *#	T285		100,000
1981-82	1.6L 4-Cyl.	T061		60,000	<b>L300 &amp; LW300</b>				
<b>1000</b>					2001	3.0L V6 (DOHC, VIN R) *#	T285		100,000
1983-87	1.6L 4-Cyl.	T061		60,000	2002-04	3.0L V6 (DOHC, VIN R) *#			
<b>2000</b>						Up To S/N 578511	T285		100,000
1983	1.8L 4-Cyl. #	T081	TCK081	60,000		From S/N 578512	T285		100,000
<b>2000 Sunbird</b>					<b>Vue</b>				
1984	1.8L 4-Cyl. #	T081	TCK081	60,000	2002-03	3.0L V6 (DOHC, VIN B) *#	T285		100,000
					2004	3.5L V6 (SOHC) *#	T329		100,000

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>STERLING</b>					<b>SUBARU (Con't)</b>				
<b>825</b>					<b>XT6</b>				
1987-88	2.5L V6 *#	T129	TCK129	60,000 <sup>1</sup>	1988-91	2.7L 6-Cyl. Left Hand	T151		60,000 <sup>2</sup>
<b>827</b>						Right Hand	T150		60,000 <sup>2</sup>
1989-91	2.7L V6 *#	T129	TCK129	60,000 <sup>1</sup>	<b>Light Trucks</b>				
<b>SUBARU</b>					<b>Baja</b>				
<b>Passenger Cars</b>					2003-04 2.5L 4-Cyl. (SOHC) * T307 105,000				
<b>Coupe</b>					<b>SUZUKI</b>				
1985-89	1.8L 4-Cyl. Left Hand	T299	TCK299	52,000 <sup>2</sup>	<b>Passenger Cars</b>				
	Right Hand	T300	TCK299	52,000 <sup>2</sup>	<b>Esteem</b>				
<b>Forester</b>					1995-99 1.6L 4-Cyl. (SOHC) T212 TCK212 60,000				
1998	2.5L 4-Cyl. (DOHC) #	T277		105,000	<b>Esteem (Canadian)</b>				
1999-04	2.5L 4-Cyl. (SOHC) *	T304		105,000	2000-02 1.6L 4-Cyl. (SOHC) T212 TCK212 60,000				
<b>Impreza &amp; Outback Sport</b>					<b>Forenza</b>				
1993	1.8L 4-Cyl.	T172	TCK172**	60,000	2004 2.0L 4-Cyl. T309 Inspect at 30,000; replace at 60,000				
1994	1.8L 4-Cyl.	T254	TCK254**	60,000	<b>Swift</b>				
1995-97	1.8L 4-Cyl.	T254	TCK254**	60,000 Federal 105,000 CA	1989-92 1.3L 4-Cyl. (DOHC) * T171 60,000 <sup>1</sup>				
2002-04	2.0L 4-Cyl. (DOHC) Turbo *	T328		105,000	1993-94 1.3L 4-Cyl. (DOHC) * T171 60,000				
1995-96	2.2L 4-Cyl. (SOHC)	T254	TCK254**	60,000 Federal 105,000 CA	1989-92 1.3L 4-Cyl. (SOHC) T095 TCK095 60,000 <sup>1</sup>				
1997-98	2.2L 4-Cyl. (SOHC)	T254		60,000 Federal 105,000 CA	1993 1.3L 4-Cyl. (SOHC) T095 TCK095 60,000				
1999-01	2.2L 4-Cyl. (SOHC) *	T304		105,000	1994 1.3L 4-Cyl. (SOHC) T243 60,000				
1998	2.5L 4-Cyl. (DOHC) #	T277	TCK277**	105,000	1995-97 1.3L 4-Cyl. (SOHC) T272 TCK272 60,000				
1999-04	2.5L 4-Cyl. (SOHC) *#	T304		105,000	1998-01 1.3L 4-Cyl. (SOHC) T194 TCK194A 60,000				
<b>Justy</b>					<b>Light Trucks</b>				
1987-95	1.2L 3-Cyl.	T135		60,000	<b>Samurai</b>				
<b>Legacy &amp; Outback</b>					1985 1.3L 4-Cyl. (SOHC) T095 60,000 <sup>1</sup>				
1990-93	2.2L 4-Cyl.	T172	TCK172**	60,000	1986-92 1.3L 4-Cyl. (SOHC) T095 TCK095 60,000 <sup>1</sup>				
1994	2.2L 4-Cyl.	T254	TCK254**	60,000	1993 1.3L 4-Cyl. (SOHC) T095 TCK095 60,000				
1995-96	2.2L 4-Cyl.	T254	TCK254**	60,000 Federal 105,000 CA	1994 1.3L 4-Cyl. (SOHC) T095 TCK095 60,000				
1997-98	2.2L 4-Cyl.	T254		60,000 Federal 105,000 CA	Up To VIN R4100375 T095 TCK095 60,000				
1999	2.2L 4-Cyl. (SOHC) *	T304		105,000	From VIN R4100376 T243 60,000				
1996-97	2.5L 4-Cyl. (DOHC) #	T277	TCK277**	60,000	1995 1.3L 4-Cyl. (SOHC) T243 60,000				
1998-99	2.5L 4-Cyl. (DOHC) #	T277	TCK277**	105,000	<b>Sidekick</b>				
2000-03	2.5L 4-Cyl. (SOHC) *	T307		105,000	1989 1.3L 4-Cyl. (SOHC) T095 TCK095 60,000 <sup>1</sup>				
<b>Loyale</b>					1989-91 1.6L 4-Cyl. T164 TCK164 60,000 <sup>1</sup>				
1990-94	1.8L 4-Cyl. Left Hand	T299	TCK299	52,000 <sup>2</sup>	1992 1.6L 4-Cyl. Convertible T164 TCK164 60,000 <sup>1</sup>				
	Right Hand	T300	TCK299	52,000 <sup>2</sup>	Hardtop T212 TCK212 60,000 <sup>1</sup>				
<b>RX</b>					1993-95 1.6L 4-Cyl. Convertible T164 TCK164 60,000				
1985-89	1.8L 4-Cyl. Left Hand	T299	TCK299	52,000 <sup>2</sup>	Hardtop T212 TCK212 60,000				
	Right Hand	T300	TCK299	52,000 <sup>2</sup>	1996-98 1.6L 4-Cyl. T212 TCK212 60,000				
<b>Sedan &amp; Station Wagon</b>					<b>Vitara (Includes Canadian)</b>				
1985-89	1.8L 4-Cyl. Left Hand	T299	TCK299	52,000 <sup>2</sup>	1999-01 1.6L 4-Cyl. T212 TCK212 60,000				
	Right Hand	T300	TCK299	52,000 <sup>2</sup>	<b>X-90</b>				
<b>SVX</b>					1996-98 1.6L 4-Cyl. T212 TCK212 60,000				
1992-94	3.3L 6-Cyl.	T209		60,000	<b>TOYOTA</b>				
1995-97	3.3L 6-Cyl.	T209		60,000 Federal 105,000 CA	<b>Passenger Cars</b>				
<b>XT</b>					<b>Avalon</b>				
1985-91	1.8L 4-Cyl. Left Hand	T299	TCK299	52,000 <sup>2</sup>	1995-97 3.0L V6 # T257 TCK257** 60,000 Severe				
	Right Hand	T300	TCK299	52,000 <sup>2</sup>	1998-04 3.0L V6 (1MZ-FE) *# T257 TCK257** 90,000				
					<b>Camry</b>				
					1984-86 1.8L 4-Cyl. Diesel T098 60,000				
					1983-85 2.0L 4-Cyl. # T087 TCK087 60,000 <sup>1</sup>				
					1986 2.0L 4-Cyl. # T087 TCK087 60,000 Severe				
					1987 2.0L 4-Cyl. # T087 TCK087 60,000 Severe				
					GT-S T125 60,000 Severe				
					Exc. GT-S T138 TCK199 60,000 Severe				

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\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.



# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>TOYOTA (Con't)</b>					<b>TOYOTA (Con't)</b>				
<b>Camry (continued)</b>					<b>Corolla Tercel</b>				
1988-91	2.0L 4-Cyl. #	T138	TCK199	60,000 Severe	1980-82	1.5L 4-Cyl.	T070	TCK070	60,000 <sup>1</sup>
1992-97	2.2L 4-Cyl. #	T199	TCK199	60,000 Severe	<b>Cressida</b>				
1998-01	2.2L 4-Cyl.	T199	TCK199	90,000	1983	2.8L 6-Cyl.	T074		60,000 <sup>1</sup>
1988-91	2.5L V6 #	T157	TCK157**	60,000 Severe	1984-85	2.8L 6-Cyl.	T101	TCK101	60,000 <sup>1</sup>
1992-93	3.0L V6 #	T200	TCK200**	60,000 Severe	1986-88	2.8L 6-Cyl.	T101	TCK101	60,000 Severe
1994-97	3.0L V6 #	T257	TCK257**	60,000 Severe	1989-91	3.0L 6-Cyl. (7M-GE)	T126		60,000 Severe
1998-02	3.0L V6 (1MZ-FE) #	T257	TCK257**	90,000	1992	3.0L 6-Cyl. (7M-GE)	T237		60,000 Severe
2003-04	3.0L V6 (1MZ-FE) #	T257		90,000	<b>MR2</b>				
2004	3.3L V6 (3MZ-FE) #	T257		90,000	1985	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 <sup>1</sup>
<b>Camry Solara</b>					1986-88	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 Severe
1999-00	2.2L 4-Cyl.	T199	TCK199	90,000	1989	1.6L 4-Cyl. (4A-GE)	T176	TCK176	60,000 Severe
2001	2.2L 4-Cyl.	T199	TCK199	90,000	1991-95	2.0L 4-Cyl. #	T125		60,000 Severe
1999-03	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000	1991	2.2L 4-Cyl. #	T138	TCK199	60,000 Severe
2004	3.3L V6 (3MZ-FE) *#	T257		90,000	1992-95	2.2L 4-Cyl. #	T199	TCK199	60,000 Severe
<b>Celica, Celica GT &amp; ST</b>					<b>Paseo (Includes Canadian)</b>				
1990-92	1.6L 4-Cyl. (DOHC)	T036	TCK036	60,000 Severe	1992-97	1.5L 4-Cyl. (5E-FE)	T208	TCK208	60,000 Severe
1993	1.6L 4-Cyl. (DOHC)	T239		60,000 Severe	1998	1.5L 4-Cyl. (5E-FE)	T208	TCK208	90,000 Severe
1994-97	1.8L 4-Cyl. (DOHC)	T235	TCK235	60,000 Severe	1999	1.5L 4-Cyl. (5E-FE)	T208	TCK208	90,000
1986	2.0L 4-Cyl. #	T087	TCK087	60,000 Severe	<b>Supra</b>				
1987-89	2.0L 4-Cyl. #	T138	TCK199	60,000 Severe	1986	2.8L 6-Cyl.	T101	TCK101	60,000 Severe
1990	2.0L 4-Cyl. #	T125		60,000 Severe	1986-90	3.0L 6-Cyl. (7M-GE & GTE)	T126		60,000 Severe
1991-93	2.0L 4-Cyl. #	T125		60,000 Severe	1991-92	3.0L 6-Cyl. (7M-GE & GTE)	T237		60,000 Severe
1990-91	2.2L 4-Cyl.	T138	TCK199	60,000 Severe	1993-97	3.0L 6-Cyl. (2JZ-GE & 2JZ-GTE)	T215		60,000 Severe
1992-97	2.2L 4-Cyl.	T199	TCK199	60,000 Severe	1998	3.0L 6-Cyl. (2JZ-GE & 2JZ-GTE)	T215		90,000 Severe
1998-99	2.2L 4-Cyl.	T199	TCK199	90,000	<b>Tercel</b>				
<b>Celica GTS</b>					1983-86	1.5L 4-Cyl. (3A-C)	T070	TCK070	60,000 <sup>1</sup>
1986	2.0L 4-Cyl. #	T125		60,000 Severe	1988-94	1.5L 4-Cyl. (3E) *#	T233	TCK233	60,000 Severe
1987-88	2.0L 4-Cyl. #	T125		60,000 Severe	1995-97	1.5L 4-Cyl. (5E-FE)	T208	TCK208	60,000 Severe
1990-91	2.2L 4-Cyl.	T138	TCK199	60,000 Severe	1998	1.5L 4-Cyl. (5E-FE)	T208	TCK208	90,000 Severe
1992-93	2.2L 4-Cyl.	T199	TCK199	60,000 Severe	<b>Tercel (Canadian)</b>				
<b>Celica Supra</b>					1999	1.5L 4-Cyl. (5E-FE)	T208	TCK208	90,000
1982-83	2.8L 6-Cyl.	T074		60,000 <sup>1</sup>	<b>Tercel Sedan</b>				
1984-85	2.8L 6-Cyl.	T101	TCK101	60,000 Severe	1987	1.5L 4-Cyl. (3E) *	T136		60,000 Severe
<b>Corolla</b>					<b>Tercel Wagon</b>				
1983-85	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 <sup>1</sup>	1987-88	1.5L 4-Cyl. (3A-C)	T070	TCK070	60,000 Severe
1986-87	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 Severe	<b>Light Trucks</b>				
1988	1.6L 4-Cyl. (SOHC)	T036	TCK036	60,000 Severe	<b>Highlander</b>				
1988-92	1.6L 4-Cyl. (DOHC, 4A-FE)	T036	TCK036	60,000 Severe	2001-03	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000
1993-97	1.6L 4-Cyl. (DOHC, 4A-FE)	T236	TCK236	60,000 Severe	2004	3.3L V6 (3MZ-FE) *#	T257		90,000
1984-85	1.8L 4-Cyl. Diesel	T098		60,000	<b>Land Cruiser</b>				
1993-97	1.8L 4-Cyl. (7A-FE)	T235	TCK235	60,000 Severe	1998-01	4.7L V8 (2UZ-FE) *#	T298		90,000
<b>Corolla FX &amp; FX-16</b>					2002-04	4.7L V8 (2UZ-FE) *#	T298		90,000
1987-88	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 Severe	<b>Pickup</b>				
1985	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 <sup>1</sup>	1981	2.2L 4-Cyl. Diesel *	T079		100,000
1986-88	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 Severe	1982	2.2L 4-Cyl. Diesel *			
<b>Corolla GTS</b>						Up To 5/31/1982	T079		100,000
1985	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 <sup>1</sup>		From 6/1/1982	T084		100,000
1986-88	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 Severe	1983	2.2L 4-Cyl. Diesel *	T084		100,000
1989	1.6L 4-Cyl. (4A-GE/GELC)	T176	TCK176	60,000 Severe	1984-87	2.4L 4-Cyl. Diesel *	T084		100,000
1990-91	1.6L 4-Cyl. (4A-GE/GELC)	T176		60,000 Severe	1988-91	3.0L V6 (3V-ZE) #	T154	TCK240**	60,000 Severe
<b>Corolla SR5</b>					1992	3.0L V6 (3V-ZE) #			
1985	1.6L 4-Cyl.	T070	TCK070	60,000 <sup>1</sup>		Up To 8/92	T154	TCK240**	60,000 Severe
1986-87	1.6L 4-Cyl.	T070	TCK070	60,000 Severe		From 9/92	T240	TCK240A**	60,000 Severe
1988	1.6L 4-Cyl.	T036	TCK036	60,000 Severe	1993-95	3.0L V6 (3V-ZE) #	T240	TCK240A**	60,000 Severe
<b>Corolla Sport</b>									
1985	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 <sup>1</sup>					
1986-87	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 Severe					

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\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>TOYOTA (Con't)</b>					<b>VOLKSWAGEN (Con't)</b>				
<b>RAV4</b>					<b>Fox</b>				
1996-97	2.0L 4-Cyl. #	T199	TCK199	60,000 Severe	1987-93	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>
1998	2.0L 4-Cyl. #	T199	TCK199	90,000 Severe	<b>Golf</b>				
1999-00	2.0L 4-Cyl. #	T199	TCK199	90,000	1985-87	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
<b>Sequoia</b>					1985-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>
2001-03	4.7L V8 (2UZ-FE) *#	T298		90,000	2000-01	1.8L 4-Cyl. Turbo *#	T306		120,000
<b>Sienna</b>					1993-97	1.9L 4-Cyl. Diesel *			
1998-03	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000		(AAZ, AHU & 1Z)	T242		60,000
2004	3.3L V6 (3MZ-FE) *#	T257		90,000	1999	1.9L 4-Cyl. Diesel (ALH) *#	T301 or T321		60,000
<b>Tacoma</b>					2000	1.9L 4-Cyl. Diesel (ALH) *#	T301		40,000
1995-97	3.4L V6 (5VZ-FE) *#	T271	TCK271	60,000 Severe	2001	1.9L 4-Cyl. Diesel (ALH) *#			
1998-04	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000		Eng. No. 500,000 & Before	T301		40,000 (A/T)
<b>Tundra</b>									60,000 (M/T)
2000-04	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000		Eng. No. 500,001 & After	T321		40,000 (A/T)
2000-01	4.7L V8 (2UZ-FE) *#	T298		90,000					60,000 (M/T)
2002-03	4.7L V8 (2UZ-FE) *#	T298		90,000	2002	1.9L 4-Cyl. Diesel (ALH) *#	T321		80,000
<b>T100</b>					2003-04	1.9L 4-Cyl. Diesel (ALH) *#	T321		100,000
1993-94	3.0L V6 (3V-ZE) #	T240	TCK240A**	60,000 Severe	2004	1.9L 4-Cyl. Diesel (BEW) *#	T321		90,000
1995-97	3.4L V6 (5VZ-FE) *#	T271	TCK271	60,000 Severe	1993-99	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>
1998	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000	1999-00	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	60,000 <sup>1</sup>
<b>4Runner</b>					2001-03	2.0L 4-Cyl. (Exc. BBW) *#	T296	TCK296	60,000 <sup>1</sup>
1988-91	3.0L V6 (3V-ZE) #	T154	TCK240**	60,000, Severe	2004	2.0L 4-Cyl. (Exc. BBW) *#	T296	TCK296	N/A
1992	3.0L V6 (3V-ZE) #				2004	2.0L 4-Cyl. (BBW) *#	T296	TCK296	N/A
	Up To 8/92	T154	TCK240**	60,000 Severe	<b>Golf (Canadian)</b>				
	From 9/92	T240	TCK240A**	60,000 Severe	1988-92	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
1993-95	3.0L V6 (3V-ZE) #	T240	TCK240A**	60,000 Severe	1993-95	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>
1996-97	3.4L V6 (5VZ-FE) *#	T271	TCK271	60,000 Severe	1995	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>
1998-02	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000	<b>Golf III</b>				
2003-04	4.7L V8 (2UZ-FE) *#	T298		90,000	1993-95	1.9L 4-Cyl. Turbo Diesel *	T242		60,000
<b>VOLKSWAGEN</b>					<b>GTI</b>				
<b>Passenger Cars</b>					1987-89	1.8L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>
<b>Beetle (New Beetle)</b>					1985-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>
1999-04	1.8L 4-Cyl. *#	T306		105,000	2000-04	1.8L 4-Cyl. Turbo *#	T306		120,000
	(APH, AWP, & AWW)				1990-92	2.0L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>
1998	1.9L 4-Cyl. Diesel (ALH) *#	T301		60,000	1996-99	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>
1999	1.9L 4-Cyl. Diesel (ALH) *#	T301 or T321		60,000	1999-00	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	60,000 <sup>1</sup>
2000	1.9L 4-Cyl. Diesel (ALH) *#	T301		40,000	<b>GTI (Canadian)</b>				
2001	1.9L 4-Cyl. Diesel (ALH) *#				1993-95	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>
	Up To Eng. No. 500,000	T301		40,000 (A/T)	<b>Jetta</b>				
				60,000 (M/T)	1980	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
	From Eng. No. 500,001	T321		40,000 (A/T)	1981-86	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
				60,000 (M/T)	1989-92	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
2002	1.9L 4-Cyl. Diesel (ALH) *#	T321		80,000	1981-84	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
2003-04	1.9L 4-Cyl. Diesel (ALH) *#	T321		100,000	1987-89	1.8L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>
2004	1.9L 4-Cyl. Diesel (BEW) *#	T321		90,000	1984-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>
1998-00	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	60,000 <sup>1</sup>	2000-04	1.8L 4-Cyl. Turbo *#	T306		120,000
2001-03	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	105,000	1993-98	1.9L 4-Cyl. Diesel *			
2004	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	N/A		(AAZ, AHU & 1Z)	T242		60,000
<b>Cabrio</b>					1999	1.9L 4-Cyl. Diesel (ALH) *#	T301 or T321		60,000
1995-02	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>	2000	1.9L 4-Cyl. Diesel (ALH) *#	T301		40,000
<b>Cabriolet</b>					2001	1.9L 4-Cyl. Diesel (ALH) *#			
1985-93	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>		Up To Eng. No. 500,000	T301		40,000 (A/T)
<b>Corrado</b>									60,000 (M/T)
1990-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>		From Eng. No. 500,001	T321		40,000 (A/T)
<b>Dasher</b>									60,000 (M/T)
1974-75	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	2002	1.9L 4-Cyl. Diesel (ALH) *#	T321		80,000
1979-80	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	2003-04	1.9L 4-Cyl. Diesel (ALH) *#	T321		100,000
1976-80	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1981	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>VOLKSWAGEN (Con't)</b>					<b>VOLKSWAGEN (Con't)</b>				
<b>Jetta (continued)</b>					<b>Light Trucks</b>				
2004	1.9L 4-Cyl. Diesel (BEW) *#	T321		90,000	<b>Eurovan</b>				
1990-92	2.0L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>	1992-96	2.5L 5-Cyl. *			60,000 <sup>1</sup>
1993-99	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>	<b>Pickup &amp; Rabbit Pickup</b>				
1999-00	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	60,000 <sup>1</sup>	1980	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
2001-03	2.0L 4-Cyl. (Exc. BBW) *#	T296	TCK296	60,000 <sup>1</sup>	1980	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
2004	2.0L 4-Cyl. (Exc. BBW) *#	T296	TCK296	N/A	1981-83	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
2004	2.0L 4-Cyl. (BBW) *#	T296	TCK296	N/A	1981-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
<b>Jetta (Canadian)</b>					<b>Transporter (Canadian)</b>				
1986	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	1992-96	2.5L 5-Cyl. *			60,000 <sup>1</sup>
1988-92	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	<b>Vanagon</b>				
1993-95	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>	1982	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>
<b>Jetta III</b>					<b>VOLVO</b>				
1993-95	1.9L 4-Cyl. Turbo Diesel *	T242		60,000	<b>C70</b>				
<b>Passat</b>					1998	2.3L 5-Cyl. Turbo *#			
1996-97	1.9L 4-Cyl. Turbo Diesel *	T242		60,000		To Eng. VIN 1266127	T252		70,000
1998-99	1.8L 4-Cyl. (AEB) *#					From Eng. VIN 1266128	T311		70,000
	152 Tooth Belt 5	T291		90,000	1999-01	2.3L 5-Cyl. Turbo *#			
	153 Tooth Belt	T317		90,000		To Eng. VIN 1266127	T252		105,000
2000	1.8L 4-Cyl. (AEB & ATW) *#					From Eng. VIN 1266128	T311		105,000
	152 Tooth Belt 5	T291		105,000	2002-04	2.3L 5-Cyl. Turbo *#	T252		105,000
	153 Tooth Belt	T317		105,000	1998	2.4L 5-Cyl. *#			
2000-04	1.8L 4-Cyl. (AUG & AWM) *#T306			105,000		To Eng. VIN 1266127	T252		70,000
1990-92	2.0L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>		From Eng. VIN 1266128	T311		70,000
1993-96	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>	1999-01	2.4L 5-Cyl. *#			
1998	2.8L V6 *#	T297		90,000		To Eng. VIN 1266127	T252		105,000
1999	2.8L V6 *#	T297		75,000		From Eng. VIN 1266128	T311		105,000
2000-04	2.8L V6 *#	T297		105,000	2002-04	2.4L 5-Cyl. Turbo *#	T331		105,000
<b>Passat (Canadian)</b>					<b>Coupe</b>				
1992-94	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>	1991	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000
1993-94	1.9L 4-Cyl. Turbo Diesel *	T242		60,000	<b>DL &amp; GL</b>				
1995-97	1.9L 4-Cyl. Turbo Diesel *	T242		60,000	1980-83	2.1L 4-Cyl. (B21) *	T032	TCK032	40,000
1998	1.9L 4-Cyl. Turbo Diesel *	T242		60,000	1982	2.3L 4-Cyl. (B23) *	T032	TCK032	40,000
<b>Quantum</b>					1983-85	2.3L 4-Cyl. (B23) *	T032	TCK032	40,000
1982-85	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	1980-84	2.4L 6-Cyl. Diesel *			
1982-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>		Camshaft	T083		75,000 <sup>2</sup>
1985	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>		Injection Pump	T082		75,000 <sup>2</sup>
1984-85	2.1L 5-Cyl. #				<b>DL (Canadian)</b>				
	.70" Belt Width	T127		60,000 <sup>1</sup>	1983	2.1L 4-Cyl. (B21) *	T032	TCK032	40,000
	.75" Belt Width	T065		60,000 <sup>1</sup>	<b>GLE (Canadian)</b>				
1983-86	2.2L 5-Cyl. #				1984	2.3L 4-Cyl. (B23) *	T032	TCK032	40,000
	.70" Belt Width	T127		60,000 <sup>1</sup>	<b>GLT</b>				
	.75" Belt Width	T065		60,000 <sup>1</sup>	1981-83	2.1L 4-Cyl. (B21) *	T032	TCK032	40,000
1987-88	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>GLT (Canadian)</b>				
<b>Rabbit</b>					1983	2.3L 4-Cyl. (B23) *	T032	TCK032	40,000
1975-79	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	<b>GT Turbo</b>				
1977-78	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	1984-85	2.1L 4-Cyl. (B21) *	T032	TCK032	40,000
1979-80	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	<b>S40</b>				
1980	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	2000-01	1.9L 4-Cyl. Turbo *#			
1981-84	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>		To Eng. VIN 1219110	T252		105,000
1981-84	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>		From Eng. VIN 1219111	T311		105,000
1983-84	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>	2002-04	1.9L 4-Cyl. Turbo *#	T311		105,000
<b>Scirocco (Includes Canadian)</b>					2004 1/2	2.4L 5-Cyl. Turbo *#	T331		120,000
1978	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	2004 1/2	2.5L 5-Cyl. Turbo *#	T331		120,000
1976-80	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	<b>S60</b>				
1981-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	2001	2.3L 5-Cyl. *#			
1985-89	1.8L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>		To Eng. VIN 1266127	T252		105,000
1983-89	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>		From Eng. VIN 1266128	T311		105,000
					2002-04	2.3L 5-Cyl. Turbo *#	T252		105,000

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# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>VOLVO (Con't)</b>					<b>VOLVO (Con't)</b>				
<b>S60 (continued)</b>					<b>242, 244 &amp; 245</b>				
2001	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		105,000	1976-79	2.1L 4-Cyl. (B21) *	T032	TCK032	40,000
	From Eng. VIN 1266128	T311		105,000	<b>740 Series</b>				
2002-04	2.4L 5-Cyl. Non-Turbo *#	T252		105,000	1986-92	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000
2002-04	2.4L 5-Cyl. Turbo *#	T331		105,000	1985-86	2.4L 6-Cyl. Diesel *			
<b>S70</b>							Camshaft	T083	75,000 <sup>2</sup>
1998	2.3L 5-Cyl. Turbo *# To Eng. VIN 1266127	T252		70,000			Injection Pump	T082	75,000 <sup>2</sup>
	From Eng. VIN 1266128	T311		70,000	<b>740 Series (Canadian)</b>				
1999-00	2.3L 5-Cyl. Turbo *# To Eng. VIN 1266127	T252		105,000	1986-88	2.3L 4-Cyl. (B234, DOHC) *#			
	From Eng. VIN 1266128	T311		105,000			Balance Shaft	T174	50,000 <sup>2</sup>
1998	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		70,000			Camshaft	T173	50,000 <sup>2</sup>
	From Eng. VIN 1266128	T311		70,000	1989	2.3L 4-Cyl. (B234, DOHC) *#			
1999-00	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		105,000			Automatic Tensioner		
	From Eng. VIN 1266128	T311		105,000			Balance Shaft	T174	50,000 <sup>2</sup>
<b>S80</b>							Camshaft	T198	50,000 <sup>2</sup>
1999	2.8L 6-Cyl. Turbo *	T270		105,000			Manual Tensioner		
2000-01	2.8L 6-Cyl. Turbo *	T319		105,000			Balance Shaft	T174	50,000 <sup>2</sup>
2002-03	2.9L 6-Cyl. Turbo *	T319		105,000			Camshaft	T173	50,000 <sup>2</sup>
1999	2.9L 6-Cyl. Non-Turbo *	T270		105,000	1990	2.3L 4-Cyl. (B234, DOHC) *#			
2000-03	2.9L 6-Cyl. Non-Turbo *	T319		105,000			Balance Shaft	T174	50,000 <sup>2</sup>
<b>S90</b>							Camshaft	T173	50,000 <sup>2</sup>
1997-98	2.9L 6-Cyl. Turbo *#	T270		70,000	<b>760 Series</b>				
<b>V40</b>					1985-90	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000
2000-01	1.9L 4-Cyl. Turbo *# To Eng. VIN 1219110	T252		105,000	1985	2.4L 6-Cyl. Diesel *			
	From Eng. VIN 1219111	T311		105,000			Camshaft	T083	75,000 <sup>2</sup>
2002-04	1.9L 4-Cyl. Turbo *#	T311		105,000			Injection Pump	T082	75,000 <sup>2</sup>
<b>V70</b>					<b>760 GLE</b>				
1998	2.3L 5-Cyl. Turbo *# To Eng. VIN 1266127	T252		70,000	1984	2.3L 4-Cyl. (B23) *	T032	TCK032	40,000
	From Eng. VIN 1266128	T311		70,000	1983-84	2.4L 6-Cyl. Diesel *			
1999-01	2.3L 5-Cyl. Turbo *# To Eng. VIN 1266127	T252		105,000			Camshaft	T083	75,000 <sup>2</sup>
	From Eng. VIN 1266128	T311		105,000			Injection Pump	T082	75,000 <sup>2</sup>
2002-04	2.3L 5-Cyl. Turbo *#	T252		105,000	<b>780 Series</b>				
1998	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		70,000	1989-90	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000
	From Eng. VIN 1266128	T311		70,000	<b>850</b>				
1999-01	2.3L 5-Cyl. Turbo *# To Eng. VIN 1266127	T252		105,000	1994	2.3L 5-Cyl. Turbo *#			
	From Eng. VIN 1266128	T311		105,000			Up To Eng. No. 131034	T217	70,000
2002-04	2.3L 5-Cyl. Turbo *#	T252		105,000			From Eng. No. 131035	T252	70,000
1998	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		105,000	1995-97	2.3L 5-Cyl. Turbo *#	T252		70,000
	From Eng. VIN 1266128	T311		105,000	1993	2.4L 5-Cyl. Turbo *#			
2002-04	2.4L 5-Cyl. Non-Turbo *#	T252		105,000			Up To Eng. No. 131034	T217	50,000
1998	2.4L 5-Cyl. Turbo *#	T331		105,000			From Eng. No. 131035	T252	70,000
	From Eng. VIN 1266128	T311		70,000	1994-97	2.4L 5-Cyl. Turbo *#	T252		70,000
1999-01	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		105,000	<b>850 (Canadian)</b>				
	From Eng. VIN 1266128	T311		105,000	1996	2.3L 5-Cyl. Turbo *#	T252		70,000
2002-04	2.4L 5-Cyl. Non-Turbo *#	T252		105,000	1995	2.4L 5-Cyl. Turbo *#			
2002-04	2.4L 5-Cyl. Turbo *#	T331		105,000			Up To Eng. No. 131034	T217	70,000
	From Eng. VIN 1266128	T311		105,000			From Eng. No. 131035	T269	70,000
<b>V90</b>					<b>940 Series</b>				
1997-98	2.9L 6-Cyl. Turbo *#	T270		70,000	1991-92	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000
<b>XC90</b>					1993	2.3L 4-Cyl. (B230, F & FT) *	T234	TCK234	50,000
2003	2.5L 5-Cyl. Turbo *#	T331		120,000	1994-95	2.3L 4-Cyl. (B230, F & FT) *	T234	TCK234	50,000 w/o EGR 100,000 w/ EGR
2004	2.5L 5-Cyl. Turbo *#	T331		120,000 (AWD) 105,000 (FWD)	<b>940 (Canadian)</b>				
2003-04	2.9L 6-Cyl. Turbo *	T319		120,000	1991	2.3L 4-Cyl. (B234, DOHC) *#			
<b>240</b>							Balance Shaft	T174	50,000 <sup>2</sup>
1986-92	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000			Camshaft	T198	50,000 <sup>2</sup>
1993	2.3L 4-Cyl. (B230, F & FT) *	T234	TCK234	50,000	1992	2.3L 4-Cyl. (B234, DOHC) *#			
							Balance Shaft	T174	50,000 <sup>2</sup>
							Camshaft	T198	50,000 <sup>2</sup>

\* - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.

# - Uses a timing belt driven water pump.

\*\* - Does not include camshaft tensioner hydraulic assembly.

<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Timing Belt Replacement Recommendations

Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval	Make/ Model Year	Engine	Belt Part No.	TCK Part No.	Recommended Replacement Interval
<b>VOLVO (Con't)</b>									
<b>960</b>									
1992-93	2.9L 6-Cyl. *#	T217		30,000					
1994	2.9L 6-Cyl. *#	T252		50,000					
1995-97	2.9L 6-Cyl. *#	T270		70,000					
<b>YUGO</b>									
<b>GV Series</b>									
1986-89	1.1L 4-Cyl. *	T018		60,000 <sup>1</sup>					
1987	1.3L 4-Cyl. *	T018		60,000 <sup>1</sup>					

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<sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

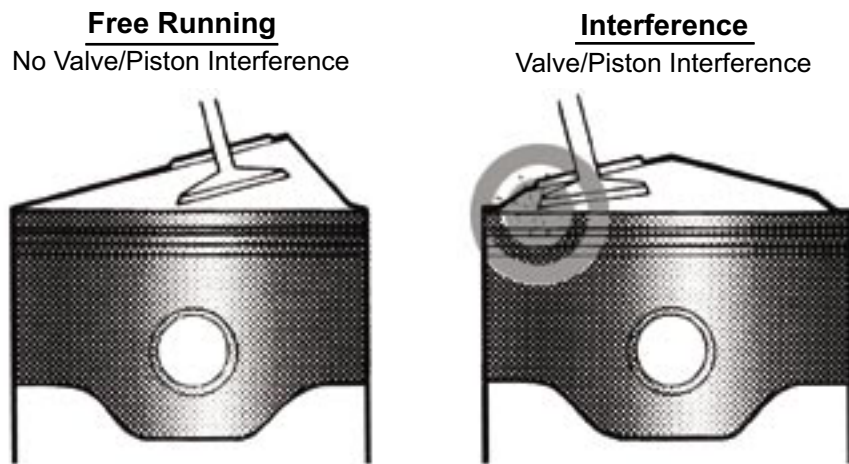
<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# Free Running or Interference Engine? You and Your Customers Need to Know.

Automobile engines can be classified as either Free-Running or Interference, depending on what occurs if piston/valve synchronization is lost.

As illustrated below, in the free-running engine with the crankshaft still moving, there is enough clearance between the valve and piston, even if the cam stops with a valve fully open.

However, interference engines usually sustain damage if synchronization is lost. As illustrated, disrupted synchronization allows the piston and valve to collide causing damage and very expensive repairs for the vehicle owner. Damage can occur to valves, pistons, or heads, and in some cases, completely ruin the engine. Most import (with higher compression engines) and most car and light truck diesel engines are interference. To avoid costly engine repairs, follow the auto manufacturers' mileage replacement recommendations or we recommend timing belt replacement at around 60,000 miles.



**NOTE: For your convenience, interference engines have been footnoted with a star in the application listings of this publication. This lets you easily identify them, and pass that information on to your customers.**

Since timing belts are inside the engine they tend to be an out-of-sight, out-of-mind item and are seldom thought of as a part of routine maintenance. Here are some questions to ask customers that will help sell belts and protect the customer from expensive repairs:

1. Did you buy the car new? If yes, they'll know if the belt has ever been replaced.
2. Did you buy the car used? If so, they won't know if the belt has been replaced. This is a flag for the customer to get the belt checked, replaced or at least be aware that he has a timing belt.
3. How many miles are on the vehicle? Generally belts should be replaced at around 60,000 miles or less. Our Timing Belt Replacement Recommendations Booklet is an excellent tool for determining replacement intervals.
4. Have you ever replaced the timing belt? If the answer is yes or no (and the customer knows the mileage) you can determine where the vehicle is in the replacement cycle.

Here's a helpful hint for customers with vehicles within a few thousand miles of the recommended replacement interval. If they are having any engine repair done, have the timing belt checked. If it needs replacing, do it along with the other repairs and save time and money.

**WARNING**

Be safe! Do not use Gates belts, pulleys or sprockets on any aircraft propeller or rotor drive systems or in-flight accessory drives. Those Gates products are not designed or intended for aircraft use.

**CAUTION**

Use Gates products only on applications specified in Gates literature. Install and maintain products according to the vehicle manufacturer's recommended procedures and with the recommended tools. Failure to follow these instructions could result in injury or property damage. Gates Corporation disclaims all liability due to failure to follow these instructions.

**LIMITED WARRANTY FOR THE LIFE OF THE MERCHANDISE**

Timing belts are a critical part of any engine maintenance program and must be replaced at the specified interval determined by the belt manufacturer or original equipment vehicle manufacturer. Failure to do so may result in catastrophic engine damage. Replacement with a premium quality belt that meets or exceeds original equipment specifications is your best assurance of continued trouble-free performance. Gates Corporation is the world's leading designer and manufacturer of timing belts. Gates belts not only meet OE specifications, they are an exact OE replacement on many vehicles.

All Gates timing belts are manufactured under tight quality controls. In the event of failure due to defects in materials or workmanship, however, Gates will replace timing belts that are proven to be defective if failure occurred within the timing belt replacement interval recommendation specified by Gates or the original equipment vehicle manufacturer. (See [www.gates.com/tb](http://www.gates.com/tb) for required replacement intervals.) Gates will also, at its option, repair or replace vehicle engine components damaged due to proven defects in timing belt materials or workmanship, if the damage occurred within the specified belt replacement interval. Repairs or replacement costs will not exceed the fair market value of vehicle at the time the defect was identified. This paragraph states the exclusive remedy for defects in Gates timing belts.

This warranty is null and void if the belt is not used in the application as defined in Gates printed or online applications catalog. Gates timing belts must be installed, tensioned and maintained according to the vehicle manufacturer's recommended procedures using OE recommended tools or their equivalent. Failure to follow these instructions will void the warranty. Warranty claims will be denied if, in the sole determination of Gates, the belt has been damaged due to any of the following conditions: collision, engine overheating, engine oil starvation, belt misapplication, belt contamination with oil or antifreeze, mis-installation, over or under-tensioning or other abuse. This warranty does not apply to vehicles or engines used in modified performance or racing applications.

THERE IS NO OTHER EXPRESS WARRANTY. THIS IS THE EXCLUSIVE WARRANTY STATEMENT. THERE ARE NO IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF DEALING OR USAGE OF TRADE. LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES UNDER ANY AND ALL WARRANTIES ARE EXCLUDED TO THE EXTENT EXCLUSION IS PERMITTED BY LAW. SOME STATES, PROVINCES AND OTHER POLITICAL SUBDIVISIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES AND SOME DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION AND EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, DEPENDING UPON WHERE YOU LIVE OR USE THE TIMING BELT. For warranty service, please contact the local automotive parts store that sold the belt. The parts store will contact a Gates representative to implement the warranty process.

Questions regarding installation instructions or interference engine applications should be addressed to Mitchell1 Content Support at 877-285-4310 ext. 5210. For questions regarding timing belt part numbers, contact Gates Corporation, Tech Line at (303) 744-5651. Prepared expressly for Gates Corporation by Mitchell1 Repair Information Company.



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