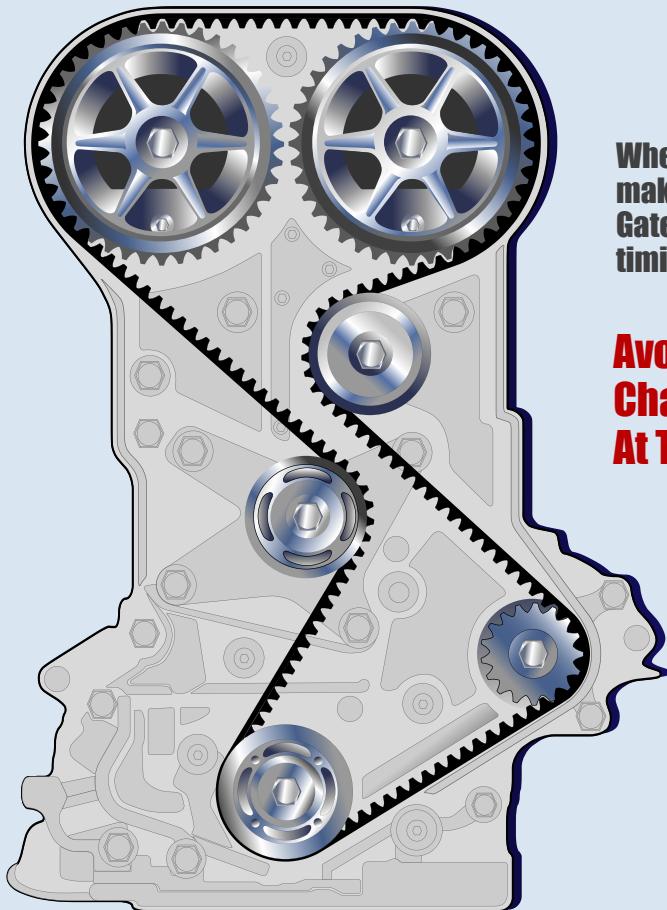




# PowerGrip<sup>TM</sup> Timing Belt

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



### 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.)

### 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.



### 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!



# 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>Passenger Cars</b>														
<b>EL (Canadian)</b>														
1997-00	1.6L 4-Cyl. *#	T224		105,000	<b>ACURA (Con't)</b>									
<b>Integra</b>					<b>3.5RL</b>									
1986-89	1.6L 4-Cyl. *#	T130	TCK130	60,000 <sup>1</sup>	1996-04	3.5L V6 (C35A1) *#								
1992-93	1.7L 4-Cyl. *#	T227	TCK227	90,000		Balance Shaft	T280							105,000
1990-94	1.8L 4-Cyl. (Exc. VTEC) *#	T184	TCK184	90,000		Camshaft	T279							105,000
1995-96	1.8L 4-Cyl. (Exc. VTEC) *#	T184	TCK184	90,000 Normal 60,000 Severe	<b>Light Trucks</b>									
1997-01	1.8L 4-Cyl. (Exc. VTEC) *#	T184	TCK184	105,000	<b>SLX</b>									
1994	1.8L 4-Cyl. (VTEC) *#	T247	TCK247	90,000	1996-97	3.2L V6 (SOHC) #	T221	TCK221**						60,000
1995-96	1.8L 4-Cyl. (VTEC) *#	T247	TCK247	90,000 Normal 60,000 Severe	1999-98	3.5L V6 (DOHC) #	T303							75,000
1997-01	1.8L 4-Cyl. (VTEC) *#	T247	TCK247	105,000	<b>ALFA ROMEO</b>									
<b>Legend</b>					<b>GTV Coupe</b>									
1986-87	2.5L V6 *#	T129	TCK129	60,000 <sup>1</sup>	1982-86	2.5L V6	T120							50,000
1987-89	2.7L V6 *#	T129	TCK129	60,000 <sup>1</sup>	<b>164L, LS &amp; S</b>									
1990	2.7L V6 *#	T129	TCK129	90,000	1991-93	3.0L V6	T120							50,000
1991-94	3.2L V6 (C32A1) *#	T193	TCK193	90,000	<b>AMERICAN MOTORS</b>									
1995	3.2L V6 (C32A1) *#	T193	TCK193	90,000 Normal	<b>Alliance</b>									
<b>MDX</b>					1985-87	1.7L 4-Cyl. *	T119							60,000 <sup>1</sup>
2001-04	3.5L V6 (J35A3) *#	T286	TCK286	105,000	<b>Concord</b>									
<b>NSX</b>					1978-79	2.0L 4-Cyl. *	T017	TCK017						60,000 <sup>1</sup>
1991-96	3.0L V6			Inspect at 90,000, replace if needed	<b>Encore</b>									
1997-04	3.0L V6			105,000	1985-86	1.7L 4-Cyl. *	T119							60,000 <sup>1</sup>
1997-04	3.2L V6			105,000	<b>Gremlin</b>									
<b>NSX-T</b>				Inspect at 90,000, replace if needed	1977-78	2.0L 4-Cyl. *	T017	TCK017						60,000 <sup>1</sup>
1995-96	3.0L V6			105,000	<b>Spirit</b>									60,000 <sup>1</sup>
1997-03	3.0L V6			105,000	<b>ASUNA</b>									
1997-03	3.2L V6			105,000	<b>Passenger Cars</b>									
<b>Vigor</b>				Inspect at 90,000, replace if needed	<b>Sunfire (Canadian)</b>									
1992-94	2.5L 5-Cyl. *#	T211		90,000	1993	1.8L 4-Cyl. (DOHC) #	T205							60,000
<b>2.2CL</b>					<b>Light Trucks</b>									
1997	2.2L 4-Cyl. *#				<b>Sunrunner (Canadian)</b>									
	Balance Shaft	T186	TCK244	90,000 Normal <sup>2</sup>	1989-95	1.6L 4-Cyl. (SOHC, VIN U)	T164	TCK164						60,000 <sup>1</sup>
		T244	TCK244	60,000 Severe	1994-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212						60,000
<b>2.3CL</b>				90,000 Normal <sup>2</sup>	<b>AUDI</b>									
1998-99	2.3L 4-Cyl. *#			105,000	<b>Allroad</b>									
	Balance Shaft	T186	TCK244	105,000	<b>A4</b>									
		T244	TCK244	105,000	1997-98	1.8L 4-Cyl. Turbo (AEB) *								
				152 Tooth Belt 5										105,000 Normal
														52,500 Severe
				153 Tooth Belt										105,000 Normal
														52,500 Severe
				153 Tooth Belt										
<b>3.0CL</b>					1999-00	1.8L 4-Cyl. Turbo (AEB & ATW) *								
1997-99	3.0L V6 (J30A1) *#	T286	TCK286	105,000		152 Tooth Belt 5	T291							105,000 Normal
<b>3.2CL</b>				105,000										52,500 Severe
2001-03	3.2L V6 (J32A1/A2) *#	T286	TCK286	105,000										105,000 Normal
<b>3.2TL</b>														52,500 Severe
1996	3.2L V6 (C32A6) *#	T193	TCK193	90,000 Normal 60,000 Severe	2000-01	1.8L 4-Cyl. Turbo (AWM) *	T306							120,000
1997-98	3.2L V6 (C32A6) *#	T193	TCK193	105,000	2002-04	1.8L 4-Cyl. Turbo (AWM) *	T306							90,000
1999	3.2L V6 (J32A1/A2) *#	T286	TCK286**	105,000	1996	2.8L V6, 12-Valve *#	T218							60,000 <sup>1</sup>
2000	3.2L V6 (J32A1/A2) *#	T286	TCK286**	105,000	1997	2.8L V6, 12-Valve *#	T218							90,000
2001-03	3.2L V6 (J32A1/A2) *#	T286	TCK286**	105,000	1998	2.8L V6, 30-Valve *#	T297							90,000
2004	3.2L V6 (J32A3) *#	T329		105,000	1999	2.8L V6, 30-Valve *#	T297							75,000
					2000-01	2.8L V6, 30-Valve *#	T297							105,000
					<b>A4 Avant &amp; Sedan</b>									
					2002-04	1.8L 4-Cyl. Turbo (AMB) *#T306								
														105,000 Normal
														52,500 Severe
														105,000 Normal
														52,500 Severe

\* - 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>A4 Cabriolet</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>	1.6L 4-Cyl. #	T017	TCK017	60,000 <sup>1</sup>					
<b>A4 Quattro</b>														
1997-98	1.8L 4-Cyl. Turbo (AEB) *			105,000 Normal 52,500 Severe	<b>Quattro</b>	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>					
1997-98	152 Tooth Belt	T291		105,000 Normal 52,500 Severe	1984-85	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>					
				105,000 Normal 52,500 Severe	113 Tooth Belt	T127		60,000 <sup>1</sup>						
				105,000 Normal 52,500 Severe	120 Tooth Belt			60,000 <sup>1</sup>						
1999-00	1.8L 4-Cyl. Turbo (AEB & ATW) *			105,000 Normal 52,500 Severe	<b>S4</b>	2.2L 5-Cyl. Turbo	T225		60,000 <sup>1</sup>					
	152 Tooth Belt 5	T291		105,000 Normal 52,500 Severe	<b>S4 Quattro</b>	2.7L V6 Twin Turbo *#	T297		105,000					
				105,000 Normal 52,500 Severe	<b>S4 Sedan</b>	2.2L 5-Cyl. Turbo #	T225		60,000 <sup>1</sup>					
				105,000 Normal 52,500 Severe	<b>S6</b>	2.2L 5-Cyl. Turbo #	T225		60,000 <sup>1</sup>					
2000-01	1.8L 4-Cyl. Turbo (AWM) * T306			120,000	<b>S6 Avant Quattro</b>				60,000 <sup>1</sup>					
2002-04	1.8L 4-Cyl. Turbo (AWM) * T306			90,000	2002-03	4.2L V8 #	T297		105,000 Normal 52,500 Severe					
1996	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	<b>S6 Quattro</b>									
1997	2.8L V6, 12-Valve *#	T218		90,000	1995	2.2L 5-Cyl. Turbo #	T225		60,000 <sup>1</sup>					
1998	2.8L V6, 30-Valve *#	T297		90,000	<b>S8</b>	4.2L V8 *#	T297		105,000					
1999	2.8L V6, 30-Valve *#	T297		75,000	2001-03	4.2L V8 *#	T297		105,000					
<b>A6</b>														
1995-96	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	<b>TT Coupe &amp; Roadster</b>	1.8L 4-Cyl. Turbo *#	T306		120,000					
1997	2.8L V6, 12-Valve *#	T218		90,000	<b>V8 Quattro</b>	3.6L V8 (PT Engine) *#	T207		60,000					
1998	2.8L V6, 12-Valve *#	T297		90,000	1992-94	4.2L V8 (ABH Engine) *#	T207		90,000					
1998	2.8L V6, 30-Valve *#	T297		90,000	<b>80</b>	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	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>					
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. #	T127		60,000 <sup>1</sup>					
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>	2.0L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1998	2.8L V6, 30-Valve *#	T297		90,000	1988	2.3L 5-Cyl. #	T127		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. #	T127		60,000 <sup>1</sup>					
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>														
1997-98	4.2L V8 (ABZ Engine) *#	T207		90,000	1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>					
1999	4.2L V8 (ABZ Engine) *#	T207		75,000	1989	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>					
2000	4.2L V8 (ABZ Engine) *#	T297		105,000	Up To Chas. 89J394742	T127		60,000 <sup>1</sup>						
<b>Cabriolet</b>					From Chas. 89J394743	T170		60,000 <sup>1</sup>						
1994-96	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>	1990-92	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>					
1997-98	2.8L V6, 12-Valve *#	T218		90,000	1993-95	2.8L V6, 12-Valve *#	T218		60,000 <sup>1</sup>					
<b>Coupe</b>														
1981-83	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>	<b>100</b>	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>					
1984-85	2.2L 5-Cyl. #			60,000 <sup>1</sup>	1989-91	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>					
	113 Tooth Belt	T065		60,000 <sup>1</sup>	Up To Chas. 063969	T127		60,000 <sup>1</sup>						
	120 Tooth Belt	T127		60,000 <sup>1</sup>	From Chas. 063970	T170		60,000 <sup>1</sup>						
<b>Coupe GT</b>					1990-91	2.3L 5-Cyl. #	T170		60,000 <sup>1</sup>					
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	1992-94	2.8L V6, 12-Valve *#	T218		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>AUDI (Con't)</b>									
<b>100 Quattro</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>									
1989	2.2L 5-Cyl. #				1989-91	2.5L 6-Cyl. *			
	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>									
1989	2.2L 5-Cyl. #				1988	2.7L 6-Cyl. *			
	Up To Chas. 44K004457	T127		60,000 <sup>1</sup>		127 Tooth Belt	T131	TCK131	60,000
	From Chas. 44K004458	T170		60,000 <sup>1</sup>		128 Tooth Belt	T106		60,000
1990-91	2.2L 5-Cyl. #	T170		60,000 <sup>1</sup>	<b>325 Series</b>				
<b>4000</b>									
1982-83	1.6L 4-Cyl. Diesel	T043		60,000 <sup>1</sup>	1987	2.5L 6-Cyl. *			
1980-83	1.7L 4-Cyl. *#	T017	TCK017	60,000 <sup>1</sup>	1994-95	2.5L 6-Cyl. *			
1980-81	2.2L 5-Cyl. #	T065		60,000 <sup>1</sup>	1982-88	2.7L 6-Cyl. *			
<b>4000CS</b>									
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>		127 Tooth Belt	T131		60,000
<b>4000CS Quattro</b>									
1987	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>		128 Tooth Belt	T106		60,000
<b>4000S</b>									
1984-87	1.8L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	<b>BUICK</b>				
<b>4000S Quattro</b>									
1984-85	2.2L 5-Cyl. #				<b>Skyhawk</b>				
	113 Tooth Belt	T065		60,000 <sup>1</sup>	1982-86	1.8L 4-Cyl. #			
	120 Tooth Belt	T127		60,000 <sup>1</sup>	1987-88	2.0L 4-Cyl. #			
1986	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>CADILLAC</b>				
<b>5000</b>									
1979-83	2.0L 5-Cyl. Diesel *#				<b>Catera</b>				
	Camshaft	T083		60,000 <sup>1,2</sup>	1997-98	3.0L V6 (DOHC) *#			
	Injection Pump	T082		60,000 <sup>1,2</sup>	1999-01	3.0L V6 (DOHC) *#			
1979-83	2.0L 5-Cyl.Turbo Diesel *#				1988	3.2L V6 *			
	Camshaft	T083		60,000 <sup>1,2</sup>	<b>CTS</b>				
	Injection Pump	T082		60,000 <sup>1,2</sup>	2003-04	3.2L V6 *			
1978-83	2.2L 5-Cyl. Turbo #	T065		60,000 <sup>1</sup>	<b>CHEVROLET</b>				
<b>5000 Quattro</b>									
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Passenger Cars</b>				
<b>5000CS Quattro</b>									
1987-88	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Aveo</b>				
<b>5000S</b>									
1984-85	2.2L 5-Cyl. #				<b>Chevette</b>				
	113 Tooth Belt	T065		60,000 <sup>1</sup>	1976	1.4L 4-Cyl.			
	120 Tooth Belt	T127		60,000 <sup>1</sup>	1977	1.4L 4-Cyl.			
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	1976	1.6L 4-Cyl.			
1987-88	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	1977-78	1.6L 4-Cyl.			
<b>5000S Quattro</b>									
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Lumina (Exc. Van)</b>				
<b>5000CS</b>									
1984-85	2.2L 5-Cyl. #				1991-95	3.4L V6 #			
	113 Tooth Belt	T065		60,000 <sup>1</sup>	1996-97	3.4L V6 *#			
	120 Tooth Belt	T127		60,000 <sup>1</sup>	<b>Metro</b>				
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	1998-00	1.0L 3-Cyl.			
1987-88	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Monte Carlo</b>				
<b>5000S Quattro</b>									
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	1995	3.4L V6 #			
<b>5000CS Quattro</b>					1996-97	3.4L V6 *#			
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>	<b>Nova</b>				
<b>5000S</b>									
1984-85	2.2L 5-Cyl. #				1988	1.6L 4-Cyl. (DOHC)			
	113 Tooth Belt	T065		60,000 <sup>1</sup>	1985-88	1.6L 4-Cyl. (SOHC)			
	120 Tooth Belt	T127		60,000 <sup>1</sup>	<b>Spectrum</b>				
1986-87	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>	1985-87	1.5L 4-Cyl. *#			
1987-88	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>		Up To 4/30/87			
<b>5000S Quattro</b>						From 5/1/87	T118	TCK118	60,000
1988	2.3L 5-Cyl. #	T127		60,000 <sup>1</sup>			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>Spectrum (continued)</b>									
1988	1.5L 4-Cyl. *#	T162		60,000					
<b>Sprint (Includes Canadian)</b>									
1985-88	1.0L 3-Cyl.	T095		60,000					
1989-91	1.0L 3-Cyl.	T166		60,000					
<b>CHEVROLET/G.M.C.</b>									
<b>Light Trucks</b>									
<b>LUV</b>									
1981-82	2.2L 4-Cyl. Diesel *	T075		60,000					
<b>S10 &amp; S15 Pickups</b>									
1983-85	2.2L 4-Cyl. Diesel *	T075		60,000					
<b>Tracker</b>									
1998-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212	60,000					
<b>CHRYSLER</b>									
<b>Passenger Cars</b>									
<b>Cirrus</b>									
2000	2.0L 4-Cyl. (SOHC, VIN C) *#T245			100,000 Federal 105,000 CA					
1995-96	2.4L 4-Cyl. (DOHC, VIN X) # T265			105,000					
1997	2.4L 4-Cyl. (DOHC, VIN X) # T265			105,000					
2000	2.4L 4-Cyl. (DOHC, VIN X) # T265			100,000 Federal 105,000 CA					
1995-00	2.5L V6 *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)					
<b>Concorde (Includes Canadian)</b>									
1998-99	3.2L V6 *#	T295	TCK295**	105,000					
2000	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
2001	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
1993-94	3.5L V6 *#	T219	TCK219**	105,000					
1995-97	3.5L V6 *#	T255	TCK255**	105,000					
2000-01	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
2002	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
2003-04	3.5L V6 *#	T295	TCK295**	102,000					
<b>E Class</b>									
1983-84	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
<b>Executive Limo (Includes Canadian)</b>									
1986	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
<b>Intrepid (Includes Canadian)</b>									
1998-99	3.2L V6 *#	T295	TCK295**	105,000					
2000	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
2001	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
1993-94	3.5L V6 *#	T219	TCK219**	105,000					
1995-97	3.5L V6 *#	T255	TCK255**	105,000					
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>					
<b>CHRYSLER (Con't)</b>									
<b>LeBaron &amp; LeBaron GTS</b>									
1982-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
1989-90	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	TCK132	60,000 <sup>1</sup>					
1989-94	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>					
1990-93	3.0L V6 (SOHC) #	T139	TCK139	60,000					
1994-95	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA					
<b>LHS</b>									
1994	3.5L V6 *#	T219	TCK219**	105,000					
1995-97	3.5L V6 *#	T255	TCK255**	105,000					
1999	3.5L V6 *#	T295	TCK295**	105,000					
2000-01	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA					
<b>New Yorker</b>									
1983-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	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	TCK132	60,000 <sup>1</sup>					
1988-89	3.0L V6 (SOHC) #	T139	TCK139	60,000					
1994	3.5L V6 *#	T219	TCK219**	105,000					
1995-96	3.5L V6 *#	T255	TCK255**	105,000					
2001-02	3.5L V6 *#	T295		100,000 Federal 105,000 CA					
<b>PT Cruiser</b>									
2001	2.4L 4-Cyl. (DOHC, VIN B) *#T265								120,000
2002	2.4L 4-Cyl. (DOHC, VIN B) *#T265								90,000
2003-04	2.4L 4-Cyl. (DOHC, VIN B) *#T265								102,000 Non-Turbo; 105,000 Turbo; 90,000 Severe
<b>Sebring Convertible</b>									
1996	2.4L 4-Cyl. (DOHC, VIN X) # T265								105,000
1997-98	2.4L 4-Cyl. (DOHC, VIN X) # T265								105,000
2002-04	2.4L 4-Cyl. (DOHC, VIN X) # T265								90,000
1996-00	2.5L V6 *#	T259	TCK259**						60,000
									(Exc. CA, CT & MA) 100,000 (CA, CT & MA)
<b>Sebring Coupe</b>									
1995-99	2.0L 4-Cyl. (DOHC, VIN Y) *#T246								60,000
									(Exc. CA, CT & MA) 100,000 (CA, CT & MA)
2001-02	2.4L 4-Cyl. (SOHC, VIN G) *# Balance Shaft	T168							60,000
	Camshaft	T232							(Exc. CA, CT & MA) 100,000 (CA, CT & MA)
2003-04	2.4L 4-Cyl. (SOHC, VIN G) *# Balance Shaft	T168							60,000
	Camshaft	T232							(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)

\* - 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.

- Does not include camshaft tensioner hydraulic assembly.
- <sup>1</sup> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.

- Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.
- The vehicle manufacturer recommends replacing all belts at the same time.

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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>CHRYSLER (Con't)</b>									
<b>Sebring Coupe (continued)</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>									
2001-04	2.4L 4-Cyl. (DOHC, VIN X) #	T265		90,000					
<b>TC (Maserati)</b>									
1990	2.2L 4-Cyl. (DOHC, VIN R)	T153	TCK153	60,000 <sup>1</sup>	1978-79	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T064		60,000
1990-91	3.0L V6 (SOHC) #	T139	TCK139	60,000 <sup>1</sup>	1978-79	1.6L 4-Cyl. (SOHC) Balance Shaft	T062		60,000 <sup>2</sup>
<b>300M</b>									
1999	3.5L V6 *#	T295	TCK295**	105,000					
2000-02	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	1983	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
2003-04	3.5L V6 *#	T295		102,000	1983-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
<b>Light Trucks</b>									
<b>Pacifica</b>									
2004	3.5L V6, 24-Valve *#	T295		N/A	1979	1.4L 4-Cyl. *	T073		60,000
<b>Town &amp; Country</b>									
1982-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1980-84	1.4L 4-Cyl. *	T073	TCK073	60,000
1986-87	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>	1985-86	1.5L 4-Cyl. *	T073	TCK073	60,000
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>	1987-90	1.5L 4-Cyl. *	T128	TCK128	60,000
<b>Voyager</b>									
2000	2.4L 4-Cyl. (DOHC, VIN B) *#T265			120,000	1991	1.5L 4-Cyl. *	T191	TCK191	60,000
2001-02	2.4L 4-Cyl. (DOHC, VIN B) *#T265			120,000	1992-94	1.5L 4-Cyl. *	T191	TCK191	60,000
2003	2.4L 4-Cyl. (DOHC, VIN B) *#T265			120,000	1978-79	1.6L 4-Cyl. (SOHC, RWD) w/o Balance Shaft	T064		60,000
<b>DAEWOO</b>									
<b>Lanos</b>									
1999-02	1.6L 4-Cyl. (DOHC) *#	T310		60,000 Federal 102,000 Federal	1979-82	1.6L 4-Cyl. (SOHC, FWD) w/o Balance Shaft	T064		60,000
<b>Leganza</b>									
1999-02	2.2L 4-Cyl. (DOHC) *#	T305		72,000 Federal 102,000 Federal	1983-89	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T093		60,000
<b>Nubira</b>									
1999-02	2.0L 4-Cyl. (DOHC) *#	T309		72,000 Federal 102,000 Federal	1977-80	1.6L 4-Cyl. (SOHC) Balance Shaft	T062		60,000 <sup>2</sup>
<b>DAIHATSU</b>									
<b>Passenger Cars</b>									
<b>Charade</b>									
1988-92	1.0L 3-Cyl. *#	T178		60,000	1985-86	1.5L 4-Cyl. *	T073	TCK128	60,000
1989-92	1.3L 4-Cyl. *#	T181		60,000	1989-90	1.5L 4-Cyl. *	T128	TCK128	60,000
<b>Light Trucks</b>									
<b>Rocky</b>									
1990-92	1.6L 4-Cyl. *#	T182		60,000	1987-89	1.5L 4-Cyl. *	T191	TCK191	60,000
<b>DATSON (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>	1992-94	1.8L 4-Cyl. (VINs C & D) #	T201		60,000
1989	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1984-86	2.0L 4-Cyl. (SOHC) Balance Shaft	T090		60,000 <sup>2</sup>
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	1987-89	2.0L 4-Cyl. (SOHC) Camshaft	T089		60,000 <sup>2</sup>
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>	1990-91	2.0L 4-Cyl. (SOHC) Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>
1989	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1990-91	2.0L 4-Cyl. (SOHC) Camshaft	T158	TCK158A	60,000 <sup>2</sup>
<b>Challenger</b>									
1978-79	1.6L 4-Cyl. (SOHC) w/o Balance Shaft				1992	2.4L 4-Cyl. Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>
1978-79	1.6L 4-Cyl. (SOHC) Balance Shaft				1992	2.4L 4-Cyl. Camshaft	T204		60,000 <sup>2</sup>
<b>Charger</b>									
1983	1.7L 4-Cyl. *				1993	2.4L 4-Cyl. Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>
1983-87	2.2L 4-Cyl. (SOHC)				1993	2.4L 4-Cyl. Camshaft	T230		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>DODGE (Con't)</b>									
<b>Colt Vista (Includes Canadian) (continued)</b>									
1994	2.4L 4-Cyl. Balance Shaft Camshaft	T168 T230		60,000 <sup>2</sup> 60,000 <sup>2</sup>	2003-04	2.0L 4-Cyl. *# (SOHC, VINs C & F)	T245		105,000
1989-90	1.8L 4-Cyl. (VIN T)	T093		60,000	2003-04	2.4L 4-Cyl. (DOHC, VIN S) *#T265			105,000 Normal 90,000 Severe
<b>Colt Wagon (Includes Canadian)</b>									
1989-90	2.4L 4-Cyl.	T093		60,000	1978-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>
1992	Balance Shaft Camshaft	T159 T204		60,000 <sup>2</sup> 60,000 <sup>2</sup>	1981-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
1993	2.4L 4-Cyl.	T159		60,000 <sup>2</sup>	1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1994	Balance Shaft Camshaft	T168 T230		60,000 <sup>2</sup> 60,000 <sup>2</sup>	1982-84	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
<b>Colt 100 (Canadian)</b>									
1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000	1987-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>
<b>Colt 200 (Canadian)</b>									
1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000	1989-94	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
<b>Daytona &amp; Daytona Shelby (Includes Canadian)</b>									
1984-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1988	2.5L 4-Cyl. (SOHC)	T132	TCK114	60,000 <sup>1</sup>
1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1989-93	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1992-93	2.2L 4-Cyl. (DOHC, VIN A)	T206		60,000 <sup>1</sup>	1990-93	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	1991-92	2.2L 4-Cyl. (DOHC, VIN A)	T206		60,000 <sup>1</sup>
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>	1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>
1989-93	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1989-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
1990-93	3.0L V6 (SOHC) #	T139	TCK139	60,000	1994-95	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
<b>Dynasty (Includes Canadian)</b>									
1988	2.5L 4-Cyl. (SOHC)	T132		60,000 <sup>1</sup>	1991-93	3.0L V6 *# (DOHC Non-Turbo)	T195	TCK195	60,000
1989-93	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1991-93	3.0L V6 (DOHC Turbo) *#	T195		60,000
1988-93	3.0L V6 (SOHC) #	T139	TCK139	60,000	1994-96	3.0L V6 *# (DOHC Non-Turbo)	T195	TCK195	60,000 Federal 100,000 CA
<b>Expo (Canadian)</b>									
1987-88	2.2L 4-Cyl.	T071	TCK071	60,000 <sup>1</sup>	1991-93	3.0L V6 (SOHC) #	T139	TCK139	60,000
1989	2.2L 4-Cyl.	T153	TCK153	60,000 <sup>1</sup>	1994-96	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal 100,000 CA
<b>Intrepid (Includes Canadian)</b>									
1998-99	3.2L V6 *#	T295	TCK295	105,000	1995-99	2.0L 4-Cyl. (SOHC, VIN C) *#	T245	TCK245**	100,000 Federal 105,000 CA
2000	3.2L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	2000	2.0L 4-Cyl. (SOHC, VIN C) *#T245			100,000 Federal 105,000 CA
2001	3.2L V6 *#	T295		100,000 Federal 105,000 CA	1995-96	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000
1993-94	3.5L V6 *#	T219	TCK219**	105,000	1997-99	2.4L 4-Cyl. (DOHC, VIN X) #	T265		105,000
1995-97	3.5L V6 *#	T255	TCK255**	105,000	2000	2.4L 4-Cyl. (DOHC, VIN X) #	T265		100,000 Federal 105,000 CA
2000-02	3.5L V6 *#	T295	TCK295**	100,000 Federal 105,000 CA	2001-02	2.4L 4-Cyl. (DOHC, VIN X) #	T265		90,000
2003-04	3.5L V6 *#	T295		102,000	2003-04	2.4L 4-Cyl. (DOHC, VIN X) #	T265		90,000
<b>Lancer</b>									
1985-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	2001-04	2.4L 4-Cyl. (SOHC, VIN G) # Balance Shaft Camshaft	T168 T232		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
1989	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1995-00	2.5L V6 *#	T259	TCK259**	60,000
1986-87	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>	2001-04	3.0L V6 (SOHC) *#	T259	TCK259**	60,000 (Exc. CA & Select) 100,000 (CA & Select)
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>					
<b>Neon</b>									
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					

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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 (Cont'd)</b>														
<b>24</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>	2.2L 4-Cyl.	T071	TCK071	60,000 <sup>1</sup>					
<b>400</b>	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>	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	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>														
1989-90	2.0L 4-Cyl. (SOHC)	T159	TCK155	60,000 <sup>2</sup>	1987-93	3.0L V6 (SOHC) #	T139	TCK139	60,000					
	Balance Shaft	T159	TCK155	60,000 <sup>2</sup>	1994-96	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal					
	Camshaft	T155	TCK155	60,000 <sup>2</sup>	1997-00	3.0L V6 (SOHC) #	T139	TCK139	100,000 CA					
1991-92	2.0L 4-Cyl. (SOHC)	T159		60,000 <sup>2</sup>					60,000					
	Balance Shaft	T159		60,000 <sup>2</sup>	<b>EAGLE</b>									
	Camshaft	T155		60,000 <sup>2</sup>	<b>Medallion</b>									
<b>Light Trucks</b>														
<b>Caravan</b>														
1982-83	2.2L 4-Cyl. (SOHC)	T071		60,000 <sup>1</sup>	<b>Summit</b>	1.5L 4-Cyl. *	T128	TCK128	60,000					
1984-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1991-96	1.5L 4-Cyl. *	T191	TCK191	60,000					
1988	2.2L 4-Cyl. (SOHC)	T071		60,000 <sup>1</sup>	1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000					
1996	2.4L 4-Cyl. (DOHC, VIN B) #	T265		120,000	1992-96	1.8L 4-Cyl. (VINs C & D) #	T201		60,000					
1997-00	2.4L 4-Cyl. (DOHC, VIN B) #	T265		120,000	1992	2.4L 4-Cyl.								
2001-02	2.4L 4-Cyl. (DOHC, VIN B) *#T265			120,000		Balance Shaft	T159		60,000 <sup>2</sup>					
2003-04	2.4L 4-Cyl. (DOHC, VIN B) *#T265			120,000		Camshaft	T204		60,000 <sup>2</sup>					
1986	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>	1993-96	2.4L 4-Cyl.								
1987	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>		Balance Shaft	T168		60,000 <sup>2</sup>					
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>		Camshaft	T230		60,000 <sup>2</sup>					
1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	<b>Summit Wagon</b>									
1987-93	3.0L V6 (SOHC) #	T139	TCK139	60,000 Federal	1992-96	1.8L 4-Cyl. (VINs C & D) #	T201		60,000					
				100,000 CA	<b>Talon</b>									
1994-96	3.0L V6 (SOHC) #	T139	TCK139	60,000	1993-94	1.8L 4-Cyl.								
1997-00	3.0L V6 (SOHC) #	T139	TCK139	60,000		Balance Shaft	T159	TCK158	60,000 <sup>2</sup>					
<b>Dakota</b>														
1987-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1990-94	2.0L 4-Cyl. (DOHC) *								
1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>		Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>					
<b>Mini Ram Van</b>														
1984-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1995-97	2.0L 4-Cyl. *#								
1987	2.5L 4-Cyl. (SOHC)	T114		60,000 <sup>1</sup>	(DOHC, VIN Y, Non-Turbo)	T246	TCK246**	60,000 <sup>2</sup> Federal						
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>				100,000 <sup>2</sup> CA						
1987-93	3.0L V6 (SOHC) #	T139	TCK139	60,000	1998	2.0L 4-Cyl. *#								
<b>Raider</b>														
1989	3.0L V6 (SOHC) #	T139	TCK139	60,000	(DOHC, VIN Y, Non-Turbo)	T246	TCK246**	60,000 <sup>2</sup>						
<b>Ram 50</b>														
1983-86	2.0L 4-Cyl. (SOHC)	T090		60,000 <sup>2</sup>	1995-96	2.0L 4-Cyl. (DOHC Turbo) *								
	Balance Shaft	T089		60,000 <sup>2</sup>		Balance Shaft	T168		60,000 <sup>2</sup> Federal					
1987-89	2.0L 4-Cyl. (SOHC)	T159	TCK158A	60,000 <sup>2</sup>		Camshaft	T167		100,000 <sup>2</sup> CA					
	Balance Shaft	T158	TCK158A	60,000 <sup>2</sup>	1997-98	2.0L 4-Cyl. (DOHC Turbo) *								
1983-85	2.3L 4-Cyl. Turbo Diesel *#	T092		50,000 <sup>2</sup>		Balance Shaft	T168		60,000 <sup>2</sup>					
	Balance Shaft	T091		50,000 <sup>2</sup>		Camshaft	T167		(Exc. CA, CT & MA)					
1990-92	2.4L 4-Cyl. (SOHC)	T159	TCK124	60,000 <sup>2</sup>					100,000 <sup>2</sup>					
	Balance Shaft	T124	TCK124	60,000 <sup>2</sup>	1993-94	3.5L V6 *#	T219	TCK219**	(CA, CT & MA)					
1993	2.4L 4-Cyl. (SOHC)	T168		60,000 <sup>2</sup>	1995-97	3.5L V6 *#	T255	TCK255**	105,000					
	Balance Shaft	T229		60,000 <sup>2</sup>	<b>Vision</b>									
1990-91	3.0L V6 (SOHC) #	T139	TCK139	60,000	1989-91	1.5L 4-Cyl. *	T128	TCK128	60,000					
					1992	1.5L 4-Cyl. *	T191	TCK191	60,000					
					1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000					

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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>EAGLE (Con't)</b>																		
<b>Vista (Canadian) (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									
1989-91	2.0L 4-Cyl. (SOHC) Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>	2001-02	2.0L 4-Cyl. (SOHC, VIN P)	T283	TCK283	120,000									
	Camshaft	T158	TCK158A	60,000 <sup>2</sup>	<b>FORD (Con't)</b>													
<b>2000 GTX (Canadian)</b>																		
1989-93	2.0L 4-Cyl. (DOHC) *				<b>Escort (continued)</b>													
	Balance Shaft	T168	TCK167	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	<b>EXP</b>								
	Camshaft	T167	TCK167	60,000 <sup>2</sup>	1982-85	1.6L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	<b>Fairmont</b>								
1989-92	2.0L 4-Cyl. (SOHC) Balance Shaft	T159		60,000 <sup>2</sup>	1986-88	1.9L 4-Cyl. *#	T067	TCK067	60,000	<b>Festiva</b>								
	Camshaft	T155		60,000 <sup>2</sup>	1988-89	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Focus</b>								
<b>FIAT</b>																		
<b>Brava</b>																		
1974-78	1.8L 4-Cyl. *	T020		25,000	1990-93	1.3L 4-Cyl.	T141	TCK141	60,000	<b>Granada</b>								
1979-81	2.0L 4-Cyl. *	T068		30,000	1981-82	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>LTD</b>								
<b>Spider 2000</b>																		
1979-82	2.0L 4-Cyl. *	T068		30,000	1983-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Mustang</b>								
<b>Strada</b>																		
1979-82	1.5L 4-Cyl. *	T069		30,000	1974-79	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Mustang II</b>								
<b>X1/9</b>																		
1974-78	1.3L 4-Cyl. *	T018		36,000	1980-91	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Pinto</b>								
1979-83	1.5L 4-Cyl. *	T069		30,000	1992	2.3L 4-Cyl.			60,000 <sup>1</sup>	<b>Probe</b>								
<b>124 Series</b>																		
1971-74	1.6L 4-Cyl. *	T020		25,000	1993-97	2.0L 4-Cyl. *	T228	TCK228	60,000 Federal 105,000 CA	<b>Taurus SHO</b>								
1974-78	1.8L 4-Cyl. *	T020		25,000	1989-92	2.2L 4-Cyl. *	T134	TCK134	60,000	<b>Tempo</b>								
<b>128 Series</b>																		
1973-79	1.3L 4-Cyl. *	T018		36,000	1993-97	2.5L V6 *#	T214	TCK214**	60,000 Federal 105,000 CA	<b>Thunderbird</b>								
<b>131 Series</b>																		
1975-78	1.8L 4-Cyl. *	T020		25,000	<b>Light Trucks</b>													
<b>FORD</b>																		
<b>Passenger Cars</b>																		
<b>Aspire</b>																		
1994-97	1.3L 4-Cyl.	T185	TCK185	60,000 Federal 105,000 CA	<b>Aerostar</b>													
<b>Contour</b>																		
1995-97	2.0L 4-Cyl. (DOHC, VIN 3)	T258	TCK285	60,000 <sup>1</sup>	<b>Courier</b>													
1998	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294	Inspect at 120,000; replace if needed	1977-82	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Tempo</b>								
1999	2.0L 4-Cyl. (DOHC, VIN 3) Up To 3/28/1999	T294	TCK294	Inspect at 120,000; replace if needed	1984-86	2.0L 4-Cyl. Diesel *#	T248	T248	100,000	<b>Thunderbird</b>								
	From 3/29/1999	T294	TCK294A	Inspect at 120,000; replace if needed	1983-88	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Thunderbird</b>								
2000	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	Inspect at 120,000; replace if needed	1987	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Aerostar</b>								
<b>Escort</b>																		
1981-85	1.6L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	1984-86	2.0L 4-Cyl. Diesel *#	T103		100,000 <sup>2</sup>	<b>Courier</b>								
1991-96	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000	1988	Camshaft	T102		100,000 <sup>2</sup>	<b>Tempo</b>								
1985-90	1.9L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	1983-88	Injection Pump				<b>Thunderbird</b>								
1991	1.9L 4-Cyl. (SOHC) *# Up To 3/25/1991	T067	TCK067	60,000	1983-88	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Thunderbird</b>								
	From 3/26/1991	T194	TCK194	60,000	1984-86					<b>Aerostar</b>								
1992-96	1.9L 4-Cyl. (SOHC) #	T194	TCK194	60,000	1987	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Courier</b>								
1984-87	2.0L 4-Cyl. Diesel *# Camshaft	T103		100,000 <sup>2</sup>	1977-82	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Courier</b>								
	Injection Pump	T102		100,000 <sup>2</sup>	<b>Tempo</b>													

\* - 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>FORD (Con't)</b>														
<b>Escape</b>														
2001-04	2.0L 4-Cyl. (DOHC, VIN B)*	T294	TCK294A	120,000	<b>HONDA</b>									
<b>Ranger</b>										<b>Passenger Cars</b>				
1983-88	2.0L 4-Cyl.	T014		60,000 <sup>1</sup>	1976-78	1.6L 4-Cyl. (SOHC) *	T041	TCK041	60,000 <sup>1</sup>	<b>Accord (Includes Canadian)</b>				
1983-91	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	1979-83	1.6L 4-Cyl. (SOHC) *	T041		60,000 <sup>1</sup>					
1992	2.3L 4-Cyl.				1979-83	1.8L 4-Cyl. *	T041		60,000 <sup>1</sup>					
	Round Tooth Sprocket	T210	TCK210	60,000 <sup>1</sup>	1984-85	1.8L 4-Cyl. *	T094	TCK160	60,000 <sup>1</sup>					
	Square Tooth Sprocket	T014	TCK014	60,000 <sup>1</sup>	1986-89	2.0L 4-Cyl. *	T160	TCK160	60,000 <sup>1</sup>					
1993-94	2.3L 4-Cyl.	T210	TCK210	60,000 <sup>1</sup>	1990-93	2.2L 4-Cyl. (SOHC) *#								
1995-97	2.3L 4-Cyl.	T276	TCK276	60,000 <sup>1</sup>		Balance Shaft	T186	TCK186	90,000 <sup>2</sup>					
1985-87	2.3L 4-Cyl. Diesel *					Camshaft	T187	TCK186	90,000 <sup>2</sup>					
	Balance Shaft	T092		60,000 <sup>1</sup>	1994 (EX)	2.2L 4-Cyl. (SOHC) *#								
	Camshaft	T091		60,000 <sup>1</sup>		Balance Shaft	T186	TCK244	90,000 <sup>2</sup>					
1998-00	2.5L 4-Cyl.	T276	TCK276	Inspect at 120,000; replace if needed		Camshaft	T244	TCK244	90,000 <sup>2</sup>					
2001	2.5L 4-Cyl.	T276	TCK276	120,000	1994 (Exc. EX)	2.2L 4-Cyl. (SOHC) *#			Camshaft	T186	TCK186	90,000 <sup>2</sup>	Normal	
<b>G.M.C. (SEE CHEVROLET/G.M.C.)</b>														
<b>GEO</b>														
<b>Passenger Cars</b>														
<b>Metro</b>														
1989-92	1.0L 3-Cyl.	T166	TCK166	60,000	1995 (Exc. EX)	2.2L 4-Cyl. (SOHC) *#								
1993	1.0L 3-Cyl.					Balance Shaft	T186	TCK186	90,000 <sup>2</sup>					
	4-Bolt Sprocket	T166	TCK166	60,000		Camshaft	T187	TCK186	60,000 <sup>2</sup>					
	5-Bolt Sprocket	T241	TCK241	60,000	1996	2.2L 4-Cyl. (SOHC) *#								
1994-95	1.0L 3-Cyl.	T241	TCK241	60,000		Balance Shaft	T186		90,000 <sup>2</sup>					
1996-97	1.0L 3-Cyl.	T194	TCK194A	60,000		Camshaft (w/o VTEC)	T187	TCK186	90,000 <sup>2</sup>					
1998-00	1.0L 3-Cyl.	T194	TCK194A	Inspect at 60,000; replace at 100,000		Camshaft (w/ VTEC)	T244	TCK244	60,000 <sup>2</sup>					
				60,000	1997	2.2L 4-Cyl. (SOHC) *#								
1992-93	1.3L 4-Cyl.	T095		60,000		Balance Shaft	T186		105,000 <sup>2</sup>					
1994	1.3L 4-Cyl.	T243		60,000		Camshaft (w/o VTEC)	T187	TCK186	105,000 <sup>2</sup>					
1995-97	1.3L 4-Cyl.	T272	TCK272	60,000		Camshaft (w/ VTEC)	T244	TCK244	105,000 <sup>2</sup>					
1998-01	1.3L 4-Cyl.	T194		Inspect at 60,000; replace at 100,000										
<b>Metro (Canadian)</b>														
1992-93	1.3L 4-Cyl.	T095		60,000	1998-02	2.3L 4-Cyl. (SOHC) *#								
1994	1.3L 4-Cyl.	T243		60,000		Balance Shaft	T186		105,000 <sup>2</sup>					
<b>Prizm</b>														
1989-92	1.6L 4-Cyl. (DOHC, VIN 6)*	T036	TCK036	Inspect at 30,000, replace at 60,000		Camshaft	T244	TCK244	105,000 <sup>2</sup>					
1993-97	1.6L 4-Cyl. (DOHC, VIN 6)*	T236	TCK236	Inspect at 30,000, replace at 60,000	1996	2.7L V6 *#	T263		105,000 <sup>2</sup>					
1993-97	1.8L 4-Cyl. (DOHC, VIN 8)*	T235	TCK235	Inspect at 30,000, replace at 60,000	1997	2.7L V6 *#	T263		90,000 Normal					
				60,000	1998-00	3.0L V6 (J30A1) *#	T286	TCK286	60,000 Severe					
<b>Prizm GSi</b>														
1990-92	1.6L 4-Cyl. (DOHC, VIN 5)	T176		60,000	2001-02	3.0L V6 (J30A1) *#	T286		105,000					
<b>Spectrum</b>														
1989	1.5L 4-Cyl. *#	T162		60,000	2003-04	3.0L V6 (J30A1) *#	T329		105,000					
<b>Storm</b>										<b>Civic</b>				
1990-91	1.6L 4-Cyl. (DOHC) #	T169		60,000	1973-79	1.2L 4-Cyl. *	T028		60,000 <sup>1</sup>					
1990-93	1.6L 4-Cyl. (SOHC) *#	T177	TCK177	30,000	1980-83	1.3L 4-Cyl. *#								
1992-93	1.8L 4-Cyl. (DOHC) #	T205		60,000		Canada	T028		60,000 <sup>1</sup>					
<b>Light Trucks</b>														
<b>Tracker</b>														
1989-95	1.6L 4-Cyl. (SOHC, VIN U)	T164	TCK164	60,000 <sup>1</sup>	1984-85	1.3L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>					
1994-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212	60,000	1986-87	1.3L 4-Cyl. *#	T161	TCK161	60,000 <sup>1</sup>					
					1980-83	1.5L 4-Cyl. *#	T041		60,000 <sup>1</sup>					
					1984-85	1.5L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>					
					1986-87	1.5L 4-Cyl. *#	T161	TCK161	60,000 <sup>1</sup>					
					1988-89	1.5L 4-Cyl. *#	T143	TCK143	60,000 <sup>1</sup>					
					1990-94	1.5L 4-Cyl. *#	T143	TCK143	90,000					
					1995	1.5L 4-Cyl. *#	T143	TCK143	60,000 Severe					

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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>HONDA (Cont'd)</b>														
<b>Civic (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	Camshaft	T226	TCK186	60,000 <sup>2</sup> Severe						
1993-94	1.6L 4-Cyl. (SOHC) *#	T224	TCK244	90,000	1997-01	2.2L 4-Cyl. (DOHC) *#			90,000 <sup>2</sup> Normal					
1995	1.6L 4-Cyl. (SOHC) *#	T224	TCK244	90,000 Normal 60,000 Severe	Balance Shaft	T186	TCK186	60,000 <sup>2</sup> Severe						
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) *#			105,000 <sup>2</sup>					
2001-04	1.7L 4-Cyl. (SOHC) *#	T312		110,000	Balance Shaft	T186	TCK186	90,000 <sup>2</sup>						
<b>Civic (Canadian)</b>														
1980-83	1.3L 4-Cyl. *	T028		60,000 <sup>1</sup>	Camshaft	T187	TCK186	90,000 <sup>2</sup> Normal						
<b>Civic CVCC</b>														
1975	1.5L 4-Cyl. *	T036		60,000 <sup>1</sup>	1995-96	2.2L 4-Cyl. (SOHC) *#			60,000 <sup>2</sup> Severe					
1976-79	1.5L 4-Cyl. *	T041	TCK041	60,000 <sup>1</sup>	Balance Shaft	T186	TCK186	90,000 <sup>2</sup> Normal						
<b>Civic CRX</b>														
1984	1.3L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>	Camshaft	T187	TCK186	60,000 <sup>2</sup> Severe						
1984-85	1.5L 4-Cyl. *#	T099	TCK161	60,000 <sup>1</sup>	1992-94	2.3L 4-Cyl. (DOHC) *#			90,000 <sup>2</sup>					
1986-87	1.5L 4-Cyl. *#	T161	TCK161	60,000 <sup>1</sup>	Balance Shaft	T186	TCK216	90,000 <sup>2</sup>						
1988-89	1.6L 4-Cyl. (SOHC) *#	T145		60,000 <sup>1</sup>	Camshaft	T216	TCK216	90,000 <sup>2</sup>						
1990-91	1.6L 4-Cyl. (SOHC) *#	T145	TCK145	90,000	1995-96	2.3L 4-Cyl. (DOHC) *#			90,000 <sup>2</sup> Normal					
<b>Civic del Sol (Except VX)</b>														
1993-94	1.5L 4-Cyl. *#	T143	TCK143	90,000	Balance Shaft	T186	TCK216	60,000 <sup>2</sup> Severe						
1995	1.5L 4-Cyl. *#	T143	TCK143	90,000 Normal 60,000 Severe	Camshaft	T216	TCK216	90,000 <sup>2</sup> Normal						
1996	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000	1992-94	2.3L 4-Cyl. (DOHC) *#			60,000 <sup>2</sup> Severe					
1995	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000 Normal 60,000 Severe	Balance Shaft	T186	TCK186	90,000 <sup>2</sup>						
1996	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	90,000 Normal 60,000 Severe	Camshaft	T216	TCK186	90,000 <sup>2</sup>						
1997	1.6L 4-Cyl. (SOHC) *#	T224	TCK224	105,000	1995-96	2.3L 4-Cyl. (DOHC) *#			90,000 <sup>2</sup> Normal					
1994	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	90,000	Balance Shaft	T186	TCK216	60,000 <sup>2</sup> Severe						
1995-96	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	90,000 Normal	Camshaft	T187	TCK186	90,000 <sup>2</sup> Normal						
1997	1.6L 4-Cyl. (DOHC) *#	T227	TCK227	60,000 Severe	1997-01	2.2L 4-Cyl. (SOHC) *#			60,000 <sup>2</sup> Severe					
<b>Civic del Sol VX</b>														
1993-94	1.5L 4-Cyl. *#	T223		90,000	Balance Shaft	T186	TCK244	105,000 <sup>2</sup>						
1995	1.5L 4-Cyl. *#	T223		90,000 Normal 60,000 Severe	Camshaft	T244	TCK244	105,000 <sup>2</sup>						
<b>Civic VX</b>														
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	1994-96	2.6L 4-Cyl. *	T147	TCK147	60,000					
<b>Prelude</b>														
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>HYUNDAI</b>									
1986-87	1.8L 4-Cyl. *#	T160	TCK160	60,000 <sup>1</sup>	<b>Accent</b>									
1985	2.0L 4-Cyl. (SOHC) *	T094	TCK160	60,000 <sup>1</sup>	1996	1.5L 4-Cyl. (DOHC) *	T282		60,000					
1986-87	2.0L 4-Cyl. (SOHC) *	T160	TCK160	60,000 <sup>1</sup>	1997	1.5L 4-Cyl. (DOHC) *	T282		60,000					
1988-89	2.0L 4-Cyl. (SOHC) *#	T144	TCK160	60,000 <sup>1</sup>	1995-96	1.5L 4-Cyl. (SOHC) *	T191	TCK191	60,000					
1990	2.0L 4-Cyl. (SOHC) *#	T144		90,000	1997-99	1.5L 4-Cyl. (SOHC) *	T191	TCK191	60,000					
1988-89	2.0L 4-Cyl. (DOHC) *#	T142	TCK142	60,000 <sup>1</sup>	2000-02	1.5L 4-Cyl. (SOHC) *	T324		60,000					
1990-91	2.0L 4-Cyl. (DOHC) *#	T142	TCK142	90,000	2001-04	1.6L 4-Cyl. (DOHC) *	T282		60,000					
1990-91	2.1L 4-Cyl. (DOHC) *#	T142	TCK142	90,000	<b>Elantra</b>									
<b>*</b> - Interference engine. Other interference engine applications may exist which are not indicated here. See page 27 for interference engine cautions.														
<b>#</b> - Uses a timing belt driven water pump.														
<b>**</b> - Does not include camshaft tensioner hydraulic assembly.														
<b>^</b> - Belt manufacturers suggest the belt be replaced at 60,000 mile intervals.														
<b>^</b> - 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 (Cont'd)</b>									
<b>Elantra (continued)</b>									
1993-95	1.8L 4-Cyl. (DOHC) *				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 <sup>2</sup>	Impulse	1.6L 4-Cyl. Non-Turbo #	T169		60,000
1996-98	1.8L 4-Cyl. *	T278	TCK278	60,000	1991-92	1.6L 4-Cyl. Turbo #	T169		60,000
1999-01	2.0L 4-Cyl. (DOHC) *	T284	TCK284	60,000	1992	1.8L 4-Cyl. #	T205		60,000
2002-03	2.0L 4-Cyl. (DOHC) *	T284		60,000	1985-89	2.0L 4-Cyl. Turbo *	T121		60,000
2004	2.0L 4-Cyl. (DOHC) *	T284		60,000	1988-89	2.3L 4-Cyl. *	T122	TCK122	60,000
<b>Excel</b>									
1986-89	1.5L 4-Cyl. (SOHC) *	T073	TCK073	60,000	Stylus	1.6L 4-Cyl. (DOHC) #	T169		60,000
1990-94	1.5L 4-Cyl. (SOHC) *	T128	TCK128	60,000	1991	1.6L 4-Cyl. (SOHC) *#	T177	TCK177	60,000
<b>Santa Fe</b>									
2001-04	2.4L 4-Cyl. (DOHC) *#	T314		60,000 <sup>2</sup>	1992-93	1.6L 4-Cyl. (SOHC) *#	T177	TCK177	60,000
	Balance Shaft			60,000 <sup>2</sup>	1992-93	1.8L 4-Cyl. (SOHC) #	T205		60,000
	Camshaft	T313		60,000 <sup>2</sup>	<b>Light Trucks</b>				
2001-04	2.7L V6 (DOHC) *#	T315		60,000	<b>Amigo</b>				
<b>Scoupe</b>									
1991-93	1.5L 4-Cyl. (SOHC) *	T128	TCK128	60,000	1998	2.2L 4-Cyl. (DOHC) *#	T305		75,000
1994-95	1.5L 4-Cyl. (SOHC) *	T128	TCK191	60,000	1999-00	2.2L 4-Cyl. (DOHC) *#	T305		100,000 Normal 75,000 Severe
<b>Sonata</b>									
1992-98	2.0L 4-Cyl. (DOHC) *	T168	TCK167	60,000 <sup>2</sup>	1989-93	2.3L 4-Cyl. *	T122	TCK122	60,000
	Balance Shaft			60,000 <sup>2</sup>	1989-94	2.6L 4-Cyl. *	T147	TCK147	60,000
	Camshaft	T167	TCK167	60,000 <sup>2</sup>	1998	3.2L V6 (DOHC) #	T303		75,000
1989-91	2.4L 4-Cyl. (SOHC) *	T159	TCK124	60,000 <sup>2</sup>	1999-00	3.2L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
	Balance Shaft			60,000 <sup>2</sup>	<b>Axiom</b>				
	Camshaft	T124	TCK124	60,000 <sup>2</sup>	2002-04	3.5L V6 (DOHC) *#	T303		100,000 Normal 75,000 Severe
1999-2003	2.4L 4-Cyl. (DOHC) *#	T314		60,000 <sup>2</sup>	<b>Oasis</b>				
	Balance Shaft			60,000 <sup>2</sup>	1996	2.2L 4-Cyl. (SOHC) *#	T186	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
	Camshaft	T313		60,000 <sup>2</sup>		Balance Shaft			90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
1999-01	2.5L V6 (DOHC) *#	T315		60,000		Camshaft	T187	TCK186	90,000 <sup>2</sup> Normal 60,000 <sup>2</sup> Severe
2002-04	2.7L V6 (DOHC) *#	T315		60,000	<b>Pickup &amp; P'UP</b>				
1990-98	3.0L V6 *#	T139	TCK139	60,000	<b>Rodeo</b>				
<b>Tiburon</b>									
1997	1.8L 4-Cyl. *	T278	TCK278	60,000	1997	2.2L 4-Cyl. (SOHC) *#	T186	TCK186	105,000 <sup>2</sup>
1997	2.0L 4-Cyl. *	T284		60,000		Balance Shaft			105,000 <sup>2</sup>
1998-01	2.0L 4-Cyl. *	T284	TCK284	60,000		Camshaft	T187	TCK186	105,000 <sup>2</sup>
2003-04	2.0L 4-Cyl. *	T284		60,000	1998-99	2.3L 4-Cyl. (SOHC) *#	T186	TCK244	105,000 <sup>2</sup>
2003-04	2.7L 4-Cyl. *#	T315		60,000		Balance Shaft			105,000 <sup>2</sup>
<b>XG300</b>									
2001	3.0L V6 (DOHC) *#	T322		60,000	1981-87	2.2L 4-Cyl. Diesel *	T075		60,000
<b>XG350</b>									
2002-03	3.5L V6 (DOHC) *#	T323		60,000	1986-95	2.3L 4-Cyl. *	T122	TCK122	60,000
2004	3.5L V6 (DOHC) *#	T323		60,000	1988-95	2.6L 4-Cyl. *	T147	TCK147	60,000
<b>INFINTI</b>									
<b>Passenger Cars</b>									
<b>J30</b>									
1993	3.0L V6 *	T180		60,000	1998-99	2.2L 4-Cyl. (DOHC) *#	T305		75,000
1994-97	3.0L V6 *	T251		60,000	1999-00	2.2L 4-Cyl. (DOHC) *#	T305		100,000 Normal 75,000 Severe
<b>M30</b>									
1990-92	3.0L V6 *	T104	TCK104	60,000	2001-03	2.2L 4-Cyl. (DOHC) *#	T305		75,000 Normal 60,000 Severe
<b>Light Trucks</b>									
<b>QX4</b>									
1997-00	3.3L V6 (SOHC) *	T249	TCK249	105,000	1991-97	2.6L 4-Cyl. *	T147	TCK147	60,000
<b>ISUZU</b>									
<b>Passenger Cars</b>									
<b>I-Mark (Includes Canadian)</b>									
1985-87	1.5L 4-Cyl. *#	T118	TCK118	60,000	1993-97	3.2L V6 (SOHC) #	T221	TCK221**	60,000
	Up To 6/30/86				1998	3.2L V6 (DOHC) #	T303		75,000
	From 7/1/86	T162	TCK118	60,000	1999-04	3.2L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
1988-90	1.5L 4-Cyl. *#	T162	TCK118	60,000	2004	3.5L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe
<b>Rodeo Sport</b>									
2001-03	2.2L 4-Cyl. (DOHC) *#	T305			2001-03	2.2L 4-Cyl. (DOHC) *#	T305		75,000 Normal 60,000 Severe

\* - 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>ISUZU (Cont'd)</b>									
<b>Rodeo Sport (continued)</b>									
2001-03	3.2L V6 (DOHC) *#	T303		100,000 Normal 75,000 Severe					
<b>Trooper</b>									
1990-91	2.6L 4-Cyl. *	T147	TCK147	60,000					
1992-95	3.2L V6 (DOHC) #	T220		60,000					
1992-97	3.2L V6 (SOHC) #	T221	TCK221**	60,000					
1998	3.5L V6 (DOHC) #	T303		75,000					
1999-02	3.5L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe					
<b>Trooper II</b>									
1984-87	2.2L 4-Cyl. Diesel *	T075		60,000					
1986-87	2.3L 4-Cyl. *	T122	TCK122	60,000					
1988-89	2.6L 4-Cyl. *	T147	TCK147	60,000					
<b>VehiCROSS</b>									
1999-01	3.5L V6 (DOHC) #	T303		100,000 Normal 75,000 Severe					
<b>JEEP</b>									
<b>Liberty</b>									
2002	2.4L 4-Cyl. (DOHC, VIN 1) *#T265			120,000 Normal 90,000 Severe					
2003-04	2.4L 4-Cyl. (DOHC, VIN 1) *#T265			120,000 Normal 90,000 Severe					
<b>Wrangler</b>									
2003-04	2.4L 4-Cyl. (DOHC, VIN 1) *#T265			120,000 Normal 90,000 Severe					
<b>KIA</b>									
<b>Passenger Cars</b>									
<b>Amanti</b>									
2004	3.5L V6 (DOHC) *#	T323		60,000					
<b>Optima</b>									
2001-04	2.4L V6 (DOHC) * Balance Shaft	T314		105,000 (CA) 60,000 (Exc. CA)					
	Camshaft	T313		105,000 (CA) 60,000 (Exc. CA)					
2001	2.5L V6 (DOHC) *#	T315		105,000 (CA) 60,000 (Exc. CA)					
2002-04	2.7L V6 (DOHC) *#	T315		105,000 (CA) 60,000 (Exc. CA)					
<b>Rio</b>									
2001-02	1.5L 4-Cyl. (DOHC) *	T318		105,000 (CA) 60,000 (Exc. CA)					
2003-04	1.6L 4-Cyl. (DOHC) *	T318		105,000 (CA) 60,000 (Exc. CA)					
<b>Sephia</b>									
1994-95	1.6L 4-Cyl. (SOHC) *	T185	TCK185	105,000 (CA) 60,000 (Exc. CA)					
1996-97	1.6L 4-Cyl. (DOHC) *	T179	TCK179	105,000 (CA) 60,000 (Exc. CA)					
1995-97	1.8L 4-Cyl. (DOHC) *	T179	TCK179	105,000 (CA) 60,000 (Exc. CA)					
1998-01	1.8L 4-Cyl. (DOHC) *	T302		105,000 (CA) 60,000 (Exc. CA)					
1996-97	1.8L 4-Cyl. (SOHC) *	T185		105,000 (CA) 60,000 (Exc. CA)					
<b>Spectra</b>									
2000-04	1.8L 4-Cyl. (DOHC) *	T302		105,000 (CA) 60,000 (Exc. CA)					
<b>KIA (Cont'd)</b>									
<b>Light Trucks</b>									
<b>Sedona</b>									
2002-04	3.5L V6 (DOHC) *#	T323							60,000
<b>Sorento</b>									
2003	3.5L V6 (DOHC) *#	T323							60,000 Normal 40,000 Severe
2004	3.5L V6 (DOHC) *#	T323							60,000 Normal 40,000 Severe
<b>Sportage</b>									
1995-02	2.0L 4-Cyl. (DOHC) *	T281	TCK281						105,000 (CA) 60,000 (Exc. CA)
1995	2.0L 4-Cyl. (SOHC) *	T264							105,000 (CA) 60,000 (Exc. CA)
<b>LANCIA</b>									
<b>Beta</b>									
1976-78	1.8L 4-Cyl. *	T020							25,000
<b>LAND ROVER</b>									
<b>Freelander</b>									
2002-04	2.5L KV6 (DOHC) *# Front				T327				72,000
	Rear				T326				72,000
<b>LEXUS</b>									
<b>ES 250</b>									
1990-91	2.5L V6 (2VZ-FE) #	T157	TCK157**						60,000 <sup>1</sup>
<b>ES 300</b>									
1992-93	3.0L V6 (3VZ-FE) #	T200	TCK200**						60,000 <sup>1</sup>
1994-98	3.0L V6 (1MZ-FE) #	T257							60,000 <sup>1</sup>
1999-03	3.0L V6 (1MZ-FE) #	T257							90,000
<b>ES 330</b>									
2004	3.3L V6 (3MZ-FE) *#	T257							90,000
<b>GS 300</b>									
1993-97	3.0L 6-Cyl. (2JZ-GE)	T215							60,000 <sup>1</sup>
1998-04	3.0L 6-Cyl. (2JZ-GE) *	T215							90,000
<b>GS 400</b>									
1998-99	4.0L V8 (1UZ-FE) *#	T298							90,000
2000	4.0L V8 (1UZ-FE) *#	T298							90,000
<b>GS 430</b>									
2001-04	4.3L V8 (3UZ-FE) *	T298							90,000
<b>IS 300</b>									
2001-04	3.0L 6-Cyl. (2JZ-GE) *	T215							90,000
<b>LS 400</b>									
1990-94	4.0L V8 (1UZ-FE) #	T190							60,000 <sup>1</sup>
1995-97	4.0L V8 (1UZ-FE) #	T190							90,000 Normal 60,000 Severe
1998-00	4.0L V8 (1UZFE) *#	T298							90,000
<b>LS 430</b>									
2001-04	4.3L V8 (3UZ-FE) *	T298							90,000
<b>SC 300</b>									
1993-97	3.0L 6-Cyl. (2JZ-GE) *	T215							60,000 <sup>1</sup>
1998-00	3.0L 6-Cyl. (2JZ-GE)	T215							90,000
<b>SC 400</b>									
1992-94	4.0L V8 (1UZ-FE) #	T190							60,000 <sup>1</sup>
1995-97	4.0L V8 (1UZ-FE) #	T190							90,000 Normal 60,000 Severe
1998-00	4.0L V8 (1UZ-FE) #	T298							90,000
<b>SC 430</b>									
2002-04	4.3L V8 (3UZ-FE) *	T298							90,000

\* - 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>LEXUS (Cont.)</b>									
<b>Light Trucks</b>									
<b>GX 470</b>	4.7L V8 (2UZ-FE) *#	T298		90,000	<b>MAZDA (Cont.)</b>				
2003-04					<b>MX-6</b>				
<b>LX 470</b>	4.7L V8 (2UZ-FE) *#	T298		90,000	1993	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000
1998-04					1994-96	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 Federal 105,000 CA
<b>RX 300</b>	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000	1997	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 (Exc. CA & MA) 105,000 (CA & MA)
1999-01					1988-92	2.2L 4-Cyl. *	T134	TCK134	60,000
2002-03	3.0L V6 (1MZ-FE) *#	T257		90,000	1993	2.5L V6	T214	TCK214**	60,000
<b>RX 330</b>	3.3L V6 (3MZ-FE) *#	T257		90,000	1994-96	2.5L V6	T214	TCK214**	60,000 Federal 105,000 CA
2004					1997	2.5L V6	T214	TCK214**	60,000 (Exc. CA & Select) 105,000 (CA & Select)
<b>MAZDA</b>									
<b>Passenger Cars</b>									
<b>Miata &amp; MX-5 Miata</b>									
1990-92	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000	<b>Protege</b>				
1993	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA	1995-97	1.5L 4-Cyl.	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	1998	1.5L 4-Cyl. Up To Eng. No. 19472	T266	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)	From Eng. No. 19473	T308	TCK266	60,000 (Ex. CA & MA) 105,000 (CA & MA)	
1999-00	1.8L 4-Cyl. (DOHC)	T179	TCK179	60,000 (Exc. CA & Select) 105,000 (CA & Select)	1999-00	1.6L 4-Cyl. (DOHC)	T308		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		105,000
<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
1995-96	2.5L V6	T214	TCK214**	60,000 Federal 105,000 CA	2001	1.8L 4-Cyl. (SOHC)	T185	TCK185	60,000
1997-98	2.5L V6	T214	TCK214**	60,000 (Exc. CA & MA) 105,000 (CA & MA)	1993-94	1.8L 4-Cyl. (SOHC)	T185	TCK185	60,000 Federal 105,000 CA
1999-00	2.5L V6	T214	TCK214**	60,000 (Exc. CA & Select) 105,000 (CA & Select)	2001-03	2.0L 4-Cyl. (DOHC) *	T228	TCK228	105,000 CA
2001-02	2.5L V6	T214	TCK214**	105,000	<b>Protege5</b>				105,000
<b>MX-3</b>	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000 Federal 105,000 CA	1992-95	3.0L V6 (DOHC) *	T183		60,000 Federal 105,000 CA
1994-95					<b>323</b>				
1992	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000	1988-89	1.6L 4-Cyl. (DOHC)	T149		60,000
1993	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000 Federal 105,000 CA	1986	1.6L 4-Cyl. (SOHC)	T123		60,000
1992	1.8L V6	T214	TCK214**	60,000	1987-89	1.6L 4-Cyl. (SOHC)	T141	TCK141	60,000
1993	1.8L V6	T214	TCK214**	60,000 Federal 105,000 CA	1990-92	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000
<b>MX-3 (Canadian)</b>	1.8L V6	T214	TCK214**	60,000 Federal 105,000 CA	1993-94	1.6L 4-Cyl. (SOHC)	T185	TCK185	60,000 Federal 105,000 CA
1995					<b>626</b>				
					1984-85	2.0L 4-Cyl. Diesel * Camshaft Injection Pump	T103		100,000
							T102		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 (Cont'd)</b>																														
<b>626 (continued)</b>																														
1983	2.0L 4-Cyl. (SOHC) *	T088		60,000	<b>MERCURY (Cont'd)</b>																									
1984-85	2.0L 4-Cyl. (SOHC) *				<b>Capri (continued)</b>																									
	Round Tooth Sprocket	T113		60,000	1976-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Cougar</b>																				
	Square Tooth Sprocket	T088		60,000	1999	2.0L 4-Cyl. (DOHC, VIN 3) Up To 3/28/1999	T294	TCK294	Inspect at 120,000, replace if needed	<b>LN7</b>																				
1986-87	2.0L 4-Cyl. (SOHC) *#	T117	TCK117	60,000		From 3/29/1999	T294	TCK294A	Inspect at 120,000, replace if needed	<b>Lynx</b>																				
1993	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000	2000	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	Inspect at 120,000, replace if needed	<b>Marquis</b>																				
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>	<b>Mystique</b>																				
1997-00	2.0L 4-Cyl. (DOHC)	T228	TCK228	60,000 (Exc. CA & Select) 105,000	1984-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Topaz</b>																				
				(CA & Select)	1982-83	1.6L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	<b>Tracer</b>																				
					1985-87	1.9L 4-Cyl. (SOHC) *#	T067	TCK067	60,000	<b>Zephyr</b>																				
					1984-87	2.0L 4-Cyl. Diesel *# Camshaft Injection Pump	T103 T102		100,000 <sup>2</sup> 100,000 <sup>2</sup>	<b>Villager</b>																				
2001-02	2.0L 4-Cyl. (DOHC)	T228	TCK228	105,000	1983-86	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	<b>Light Trucks</b>																				
1988-92	2.2L 4-Cyl. *	T134	TCK134	60,000	1995-97	2.0L 4-Cyl. (DOHC, VIN 3)	T258	TCK258	60,000 <sup>1</sup>	<b>B2000</b>																				
1993	2.5L V6	T214	TCK214**	60,000	1998	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294	Inspect at 120,000, replace if needed	<b>B2200</b>																				
1994-96	2.5L V6	T214	TCK214**	60,000 Federal 105,000 CA	1999	2.0L 4-Cyl. (DOHC, VIN 3) Up To 3/28/1999	T294	TCK294	Inspect at 120,000, replace if needed	<b>B2300</b>																				
1997-00	2.5L V6	T214	TCK214**	60,000 (Exc. CA & Select) 105,000 (CA & Select)		From 3/29/1999	T294	TCK294A	Inspect at 120,000, replace if needed	<b>B2500</b>																				
2001-02	2.5L V6	T214	TCK214**	105,000	2000	2.0L 4-Cyl. (DOHC, VIN 3)	T294	TCK294A	Inspect at 120,000, replace if needed	<b>MPV</b>																				
1986	2.0L 4-Cyl. (SOHC) * Up To Chas. 568707	T113		60,000	1987-93	2.2L 4-Cyl. *	T134	TCK134	60,000	<b>Tribute</b>																				
	From Chas. 568708	T117		60,000	1994-96	2.0L 4-Cyl. (SOHC) *	T117	TCK117	60,000	<b>MERCURY</b>																				
1987	2.0L 4-Cyl. (SOHC) *	T117	TCK117	60,000	1997-98	3.0L V6 (SOHC) *	T146	TCK146**	60,000	<b>Passenger Cars</b>																				
<b>Bobcat</b>										<b>Light Trucks</b>																				
1974	2.0L 4-Cyl.	T013		60,000 <sup>1</sup>	<b>Capri</b>										<b>Villager</b>															
1975-80	2.3L 4-Cyl.	T014	TCK014	60,000 <sup>1</sup>	1993	3.0L V6 (SOHC)	T104	TCK104	60,000	<b>XR4Ti</b>											<b>MERKUR</b>									
1972	1.6L 4-Cyl.	T013		60,000 <sup>1</sup>	1994-96	3.0L V6 (SOHC)	T249	TCK249	105,000	<b>XR4Ti</b>											<b>Bobcat</b>									
1991-94	1.6L 4-Cyl. (DOHC)	T179	TCK179	60,000	1999-02	3.3L V6 (SOHC) *	T249		105,000	<b>Capri</b>											<b>Capri</b>									
1971-74	2.0L 4-Cyl.	T013		60,000 <sup>1</sup>						<b>Light Trucks</b>											<b>Light Trucks</b>									

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

\*\* - 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</b>									
<b>Passenger Cars</b>									
<b>Cordia &amp; Tredia</b>									
1983-84	1.8L 4-Cyl. Balance Shaft Camshaft	T090 T089		60,000 <sup>2</sup> 60,000 <sup>2</sup>	1998-99	2.0L 4-Cyl. (DOHC) Turbo * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1985-86	1.8L 4-Cyl. Balance Shaft Camshaft	T159 T089		60,000 <sup>2</sup> 60,000 <sup>2</sup>		Camshaft	T167		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1987-88	1.8L 4-Cyl. Balance Shaft Camshaft	T159 T158	TCK158	60,000 <sup>2</sup> 60,000 <sup>2</sup>	1996	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA
1984	2.0L 4-Cyl. Balance Shaft Camshaft	T090 T089		60,000 <sup>2</sup> 60,000 <sup>2</sup>		Camshaft	T230		60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA
1985-86	2.0L 4-Cyl. Balance Shaft Camshaft	T159 T089		60,000 <sup>2</sup> 60,000 <sup>2</sup>	1997-99	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1987-88	2.0L 4-Cyl. Balance Shaft Camshaft	T159 T158		60,000 <sup>2</sup> 60,000 <sup>2</sup>		Camshaft	T230		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
<b>Diamante</b>									
1992-93	3.0L V6 (DOHC) *#	T195	TCK195**	60,000	2000	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1994-95	3.0L V6 (DOHC) *#	T195	TCK195**	60,000 Federal 100,000 CA					
1992-93	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000					
1994-96	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000 Federal 100,000 CA					
1997-02	3.5L V6 (SOHC) *#	T287	TCK287	60,000 (Exc. CA & Select) 100,000 (CA & Select)		Camshaft	T232		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
2003-04	3.5L V6 (SOHC) *#	T287		(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 <sup>2</sup> CA
						Camshaft	T232		60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA
<b>Eclipse</b>									
1990-94	1.8L 4-Cyl. Balance Shaft Camshaft	T159 T158	TCK158 TCK158	60,000 <sup>2</sup> 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)
1990-94	2.0L 4-Cyl. (DOHC) *								
	Balance Shaft Camshaft	T168 T167	TCK167** TCK167**	60,000 <sup>2</sup> 60,000 <sup>2</sup>		Camshaft	T232		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
1995-97	2.0L 4-Cyl. Non-Turbo *# (DOHC, VIN Y)	T246	TCK246**	60,000 Federal 100,000 CA					
1998-99	2.0L 4-Cyl. Non-Turbo *# (DOHC, VIN Y)	T246	TCK246**	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)	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)
1995-97	2.0L 4-Cyl. (DOHC) Turbo *								
	Balance Shaft Camshaft	T168 T167		60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA 60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA		Camshaft	T332		60,000 <sup>2</sup> (Exc. CA & Select) 100,000 <sup>2</sup> (CA & Select)
					2000	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 (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 (Cont'd)</b>									
<b>Eclipse (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>
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
						Camshaft	T232		60,000 <sup>2</sup> Federal 100,000 CA
<b>Expo &amp; Expo LRV</b>									
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>
1994	1.8L 4-Cyl. (VINs C & D) #	T201	TCK201	60,000 Federal 100,000 CA		Camshaft	T232		(Exc. CA & Select) 100,000 <sup>2</sup>
1992	2.4L 4-Cyl. Balance Shaft	T159		60,000 <sup>2</sup>		60,000 <sup>2</sup> (CA & Select)			(CA & Select)
	Camshaft	T204		60,000 <sup>2</sup>		100,000 <sup>2</sup> (CA & Select)			(CA & Select)
1993-95	2.4L 4-Cyl. Balance Shaft	T168		60,000 <sup>2</sup>		60,000 <sup>2</sup> (CA & Select)			(CA & Select)
	Camshaft	T230		60,000 <sup>2</sup>		100,000 <sup>2</sup> (CA & Select)			(CA & Select)
<b>Galant</b>									
1989-92	2.0L 4-Cyl. (SOHC) Balance Shaft	T159	TCK155	60,000 <sup>2</sup>	2004	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup>
	Camshaft	T155	TCK155	60,000 <sup>2</sup>		Camshaft	T332		(Exc. CA & Select) 100,000 <sup>2</sup>
1993	2.0L 4-Cyl. (SOHC) Balance Shaft	T168	TCK232	60,000 <sup>2</sup>		60,000 <sup>2</sup> (CA & Select)			(CA & Select)
	Camshaft	T232	TCK232	60,000 <sup>2</sup>		100,000 <sup>2</sup> (CA & Select)			(CA & Select)
1989-92	2.0L 4-Cyl. (DOHC) * Balance Shaft	T168	TCK167**	60,000 <sup>2</sup>	1999-00	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000
	Camshaft	T167	TCK167**	60,000 <sup>2</sup>		(Exc. CA, CT & MA)			(CA, CT & MA)
1993	2.0L 4-Cyl. (DOHC) * Balance Shaft	T168	TCK232	60,000 <sup>2</sup>		100,000 <sup>2</sup> (CA, CT & MA)			(CA, CT & MA)
	Camshaft	T232	TCK232	60,000 <sup>2</sup>		60,000 <sup>2</sup> (CA, CT & MA)			(CA, CT & MA)
1994	2.4L 4-Cyl. (DOHC) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 CA	2001	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 Federal
						100,000 CA			(CA, CT & MA)
	Camshaft	T256	TCK256**	60,000 <sup>2</sup> Federal 100,000 CA	2002-03	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000
	Up To May, 1994					(Exc. CA & Select)			(CA & Select)
1985-87	2.4L 4-Cyl. (SOHC) Balance Shaft	T159	TCK124	60,000 <sup>2</sup>		100,000 <sup>2</sup> (CA & Select)			(CA & Select)
	Camshaft	T124	TCK124	60,000 <sup>2</sup>	2004	3.8L V6 (SOHC)			60,000
1994-96	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA		(Exc. CA, MA & VT)			(CA, MA & VT)
	Camshaft	T230		60,000 <sup>2</sup> Federal 100,000 <sup>2</sup> CA		100,000 <sup>2</sup> (CA, MA & VT)			(CA, MA & VT)
1997-98	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)	2001	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000
					2002-04	2.0L 4-Cyl. (SOHC) *#	T201		60,000
	Camshaft	T230		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)		(Exc. CA, MA & VT)			(CA, MA & VT)
<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 <sup>2</sup> (CA, CT & MA)	2004	2.4L 4-Cyl. (SOHC) *	T332		60,000
						(Exc. CA & Select)			(CA & Select)
<b>Lancer</b>									
1988	3.0L V6 (SOHC, 12-Valve) #					100,000 <sup>2</sup> (CA & Select)			(CA & Select)
2002-04	2.0L 4-Cyl. (SOHC) *#	T201				60,000			(CA, MA & VT)
						100,000 <sup>2</sup> (CA, MA & VT)			(CA, MA & VT)
<b>Galant Sigma</b>									
1998	3.0L V6 (SOHC, 12-Valve) #	T139				60,000 <sup>2</sup> (CA, MA & VT)			(CA, MA & VT)
<b>Lancer Evolution Turbo</b>									
2003-04	2.0L 4-Cyl. (DOHC) *# Balance Shaft	T168				60,000			(CA, MA & VT)
	Camshaft	T167				100,000 <sup>2</sup> (CA, MA & VT)			(CA, MA & VT)

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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 (Cont'd)</b>									
<b>Mirage</b>									
1985-86	1.5L 4-Cyl. *				1989-93	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000
	Up To 5/31/1986	T073	TCK073	60,000	1994	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000 Federal 100,000 CA
	From 6/1/1986	T073		60,000	1995-96	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 Federal 100,000 CA
1987-90	1.5L 4-Cyl. *	T128	TCK128	60,000	1994-96	3.5L V6 (DOHC) *#	T253		60,000 Federal 100,000 CA
1991	1.5L 4-Cyl. *	T191	TCK191	60,000	1997-00	3.5L V6 (SOHC) *#	T287	TCK287	60,000 (Exc. CA & Select) 100,000 (CA & Select)
1992-93	1.5L 4-Cyl. *	T191	TCK191	60,000	2001-02	3.5L V6 (SOHC) *#	T320		60,000 (Exc. CA & Select) 100,000 (CA & Select)
1994-96	1.5L 4-Cyl. *	T191	TCK191	60,000 Federal 100,000 CA	2003-04	3.8L V6 (SOHC) *#	T320		60,000 (Exc. CA, MA & VT) 100,000 (CA, MA & VT)
1997-99	1.5L 4-Cyl. *	T289	TCK289	60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)	<b>Montero</b>				
2000-02	1.5L 4-Cyl. *	T289		60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)	1997-98	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1985-86	1.6L 4-Cyl. (SOHC) *	T093		60,000	1999	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (CA, CT & MA)
1987-88	1.6L 4-Cyl. (SOHC) *	T093		60,000		Camshaft	T232		60,000 <sup>2</sup> (Exc. CA, CT & MA)
1989	1.6L 4-Cyl. (DOHC) *	T165		60,000	1997-02	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1991-92	1.6L 4-Cyl. (DOHC) *	T165		60,000	2003	3.0L V6 (SOHC, 24-Valve) *#	T259		60,000 (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1993	1.8L 4-Cyl. (VINs C & D) #	T201	TCK201	60,000	1999-00	3.5L V6 (SOHC) *#	T287		60,000 (Exc. CA & Select) 100,000 (CA & Select)
1994-96	1.8L 4-Cyl. (VINs C & D) #	T201	TCK201	60,000 Federal 100,000 CA	2001-02	3.5L V6 (SOHC) *#	T287	TCK287	60,000 (Exc. CA & Select) 100,000 (CA & Select)
1997-02	1.8L 4-Cyl. (VINs C & D) #	T288		60,000 (Exc. CA, CT & MA) 100,000 (CA, CT & MA)	2003-04	3.5L V6 (SOHC) *#	T287		60,000 (Exc. CA & Select) 100,000 (CA & Select)
<b>Precis</b>									
1987-89	1.5L 4-Cyl. *	T073	TCK073	60,000	<b>Montero Sport</b>				
1990-93	1.5L 4-Cyl. *	T128	TCK128	60,000	1997-98	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1994	1.5L 4-Cyl. *	T128	TCK128	60,000 Federal 100,000 CA	1999	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 <sup>2</sup> (CA, CT & MA)
<b>Sigma</b>									
1989-90	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000	1999-00	3.0L V6 (SOHC, 24-Valve) *#	T259	TCK259**	60,000 (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
<b>Tredia (See Cordia)</b>									
<b>3000GT</b>									
1991-93	3.0L V6 (DOHC) *#	T195	TCK195**	60,000	2003	3.0L V6 (SOHC, 24-Valve) *#	T259		60,000 (Exc. CA, CT & MA) 100,000 <sup>2</sup> (CA, CT & MA)
1994-95	3.0L V6 (DOHC) *#	T195	TCK195**	60,000 Federal 100,000 CA	1999-00	3.5L V6 (SOHC) *#	T287		60,000 <sup>2</sup> (CA, CT & MA)
1996-98	3.0L V6 (DOHC) *#	T195	TCK195**	60,000 (Exc. CA & Select) 100,000 (CA & Select)	2001-02	3.5L V6 (SOHC) *#	T287	TCK287	60,000 (Exc. CA & Select) 100,000 (CA & Select)
1999	3.0L V6 (DOHC) *#	T195	TCK195**	60,000 (Ex. CA & MA) 100,000 (CA & MA)	2003-04	3.5L V6 (SOHC) *#	T287		60,000 (Exc. CA & Select) 100,000 (CA & Select)
1997-99	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000 (Ex. CA, CT & MA) 100,000 (CA, CT & MA)	<b>Light Trucks</b>				
<b>Endeavor</b>									
2004	3.8L V6 (SOHC) *#			60,000 (Exc. CA, MA & VT) 100,000 (CA, MA & VT)	<b>Outlander</b>				
<b>Outlander</b>									
2003-04	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168			2003-04	2.4L 4-Cyl. (SOHC, VIN G) * Balance Shaft	T168		60,000 (Ex. CA & Select) 100,000 (CA & Select)
	Camshaft (2003)	T232				Camshaft (2004)	T332		

\* - 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 (Cont'd)</b>									
<b>Pickup</b>									
1983-86	2.0L 4-Cyl. Balance Shaft Camshaft	T090 T089		60,000 <sup>2</sup> 60,000 <sup>2</sup>	1984-85	3.0L V6 (SOHC) *	T104	TCK104	60,000 <sup>1</sup>
1987-89	2.0L 4-Cyl. Balance Shaft Camshaft	T159 T158	TCK158A TCK158A	60,000 <sup>2</sup> 60,000 <sup>2</sup>	1986-89	3.0L V6 (SOHC) *	T104	TCK104	60,000
1983-85	2.3L 4-Cyl. Turbo Diesel *				1990-92	3.0L V6 (DOHC) *	T180		60,000
	Balance Shaft Camshaft	T092 T091		50,000 <sup>2</sup> 50,000 <sup>2</sup>	1993	3.0L V6 (DOHC) *	T180		60,000 (Convertible) 105,000
1990-92	2.4L 4-Cyl. (SOHC)				1994-96	3.0L V6 (DOHC) Turbo *	T251		(Non-Convertible) 60,000
	Balance Shaft Camshaft	T159 T124	TCK124 TCK124	60,000 <sup>2</sup> 60,000 <sup>2</sup>	1994-96	3.0L V6 * (DOHC) Non-Turbo	T251		105,000
1993-96	2.4L 4-Cyl. (SOHC)				<b>310</b>				
	Balance Shaft Camshaft	T168 T229		60,000 <sup>2</sup> 60,000 <sup>2</sup>	1982	1.5L 4-Cyl. *	T077	TCK077	60,000 <sup>1</sup>
1990-93	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000	<b>Light Trucks</b>				
1994	3.0L V6 (SOHC, 12-Valve) #	T139	TCK139	60,000 Federal 100,000 CA	<b>Frontier</b>				
<b>Van</b>					1999-03	3.3L V6 (SOHC) *	T249	TCK249	105,000
1987-90	2.4L 4-Cyl. (SOHC)				2004	3.3L V6 (SOHC) *	T249	TCK249	105,000
	Balance Shaft Camshaft	T159 T124	TCK124 TCK124	60,000 <sup>2</sup> 60,000 <sup>2</sup>	<b>Pathfinder</b>				
<b>NISSAN</b>					1986-92	3.0L V6 (SOHC) *	T104	TCK104	60,000
<b>Passenger Cars</b>					1993-94	3.0L V6 (SOHC) *	T249	TCK249	60,000
<b>Maxima</b>						Round Tooth Sprocket	T249	TCK249	60,000
1985	3.0L V6 (SOHC) *	T104	TCK104	60,000 <sup>1</sup>		Square Tooth Sprocket	T104	TCK104	60,000
1986-91	3.0L V6 (SOHC) *	T104	TCK104	60,000	1995-96	3.0L V6 (SOHC) *	T249	TCK249	60,000
1992-94	3.0L V6 (SOHC) *				1996-00	3.3L V6 (SOHC) *	T249	TCK249	105,000
	Round Tooth Sprocket	T249	TCK249	60,000	<b>Pickup</b>				
	Square Tooth Sprocket	T104	TCK104	60,000	1986-92	3.0L V6 (SOHC) *	T104	TCK104	60,000
<b>Pulsar &amp; Pulsar NX (Includes Canadian)</b>					1993-94	3.0L V6 (SOHC) *	T249	TCK249	60,000
1983-84	1.5L 4-Cyl. (SOHC) *	T077	TCK077	60,000 <sup>1</sup>		Round Tooth Sprocket	T249	TCK249	60,000
1983-85	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000 <sup>1</sup>		Square Tooth Sprocket	T104	TCK104	60,000
1986-88	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000	1995-98	3.0L V6 (SOHC) *	T249	TCK249	60,000
1987	1.6L 4-Cyl. (DOHC) *	T137		60,000	1999-02	3.3L V6 (SOHC) *	T249	TCK249	105,000
1988-89	1.8L 4-Cyl. (DOHC) *	T137		60,000	<b>Xterra</b>				
<b>Sentra (Includes Canadian)</b>					2000-02	3.3L V6 (SOHC) *	T249	TCK249	105,000
1982-83	1.5L 4-Cyl. (SOHC) *	T077	TCK077	60,000 <sup>1</sup>	2003-04	3.3L V6 (SOHC) *	T249	TCK249	105,000
1983-85	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000 <sup>1</sup>	<b>OLDSMOBILE</b>				
1986-88	1.6L 4-Cyl. (SOHC) *	T077	TCK077	60,000	<b>Cutlass Supreme</b>				
1983-85	1.7L 4-Cyl. Diesel *				1991-95	3.4L V6 #	T192	TCK192	60,000
	Camshaft	T096			1996	3.4L V6 *#	T273	TCK273	60,000
	Injection Pump	T097		60,000 <sup>1</sup>	<b>Firenza</b>				
1986-87	1.7L 4-Cyl. Diesel *				1982-86	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>
	Camshaft	T096		60,000	1987-88	2.0L 4-Cyl. #	T081		60,000 <sup>1</sup>
	Injection Pump	T097		60,000	<b>OPTIMA</b>				
<b>Stanza</b>					<b>Optima (Canadian)</b>				
1982-85	2.0L 4-Cyl. *	T078	TCK078	60,000 <sup>1</sup>	1988-92	1.6L 4-Cyl. #	T148		60,000 <sup>1</sup>
1986-89	2.0L 4-Cyl. *	T078	TCK078	60,000	1988-89	2.0L 4-Cyl. #	T081		60,000 <sup>1</sup>
<b>Stanza Wagon</b>					1990-91	2.0L 4-Cyl. #	T163	TCK163	60,000 <sup>1</sup>
1982-85	2.0L 4-Cyl. *	T078	TCK078	60,000 <sup>1</sup>	<b>PEUGEOT</b>				
1986-89	2.0L 4-Cyl. *	T078	TCK078	60,000	<b>405</b>				
<b>200SX (Includes Canadian)</b>					1989-91	1.9L 4-Cyl. (DOHC)	T188		60,000 <sup>1</sup>
1984-85	1.8L 4-Cyl. Turbo	T100		60,000 <sup>1</sup>	1989-91	1.9L 4-Cyl. (SOHC)	T189		60,000 <sup>1</sup>
1986-87	1.8L 4-Cyl. Turbo	T100		60,000	<b>505</b>				
1984-85	2.0L 4-Cyl. *	T078	TCK078A	60,000 <sup>1</sup>	1986-91	2.2L 4-Cyl. (Exc. Turbo)	T140		60,000 <sup>1</sup>
1986-87	2.0L 4-Cyl. *	T078	TCK078A	60,000					
1988	2.0L 4-Cyl. *	T078	TCK078	60,000					
1987-88	3.0L V6 (SOHC) *	T104	TCK104	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>PLYMOUTH</b>										
<b>Passenger Cars</b>										
<b>Acclaim</b>										
1989-95	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	1987-89	2.0L 4-Cyl. (SOHC)	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)	Balance Shaft	T159	TCK158A	60,000 <sup>2</sup>
						Camshaft	T158	TCK158A	60,000 <sup>2</sup>	
<b>Arrow</b>										
1978-80	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T064		60,000	1992	2.4L 4-Cyl. Balance Shaft	T159		60,000 <sup>2</sup>	
1977-80	1.6L 4-Cyl. (SOHC) Balance Shaft	T062		60,000 <sup>2</sup>		Camshaft	T204		60,000 <sup>2</sup>	
	Camshaft	T013		60,000 <sup>2</sup>	1993	2.4L 4-Cyl. Balance Shaft	T159		60,000 <sup>2</sup>	
<b>Breeze</b>										
1996-99	2.0L 4-Cyl. (SOHC, VIN C) *#T245	TCK245**		100,000 Federal 105,000 CA	1994	2.4L 4-Cyl. Balance Shaft	T168		60,000 <sup>2</sup>	
2000	2.0L 4-Cyl. (SOHC, VIN C) *#T245			100,000 Federal		Camshaft	T230		60,000 <sup>2</sup>	
				105,000 CA						
1997-99	2.4L 4-Cyl. (DOHC, VIN X) # T265	T265		105,000	<b>Colt 100 &amp; 200 (Canadian)</b>					
2000	2.4L 4-Cyl. (DOHC, VIN X) # T265			100,000 Federal	1989-90	1.6L 4-Cyl. (DOHC) *	T165		60,000	
				105,000 CA	Horizon					
<b>Caravelle</b>										
1983-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	1978-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	
1986-87	2.5L 4-Cyl. (SOHC)	T114	TCK114	60,000 <sup>1</sup>	1981-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	
1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>	1989-90	2.2L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	
<b>Champ</b>										
1979	1.4L 4-Cyl. *	T073		60,000	1990-94	1.8L 4-Cyl. Balance Shaft	T159	TCK158	60,000 <sup>2</sup>	
1980-82	1.4L 4-Cyl. *	T073	TCK073	60,000		Camshaft	T158	TCK158	60,000 <sup>2</sup>	
1979-82	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T064		60,000	1990-94	2.0L 4-Cyl. (DOHC) *	T168	TCK167**	60,000 <sup>2</sup>	
1979-80	1.6L 4-Cyl. (SOHC) Balance Shaft	T062		60,000 <sup>2</sup>		Balance Shaft	T167	TCK167**	60,000 <sup>2</sup>	
	Camshaft	T013		60,000 <sup>2</sup>	<b>Neon</b>					
<b>Colt</b>										
1979-82	1.4L 4-Cyl. *	T073		60,000	1995-99	2.0L 4-Cyl. (DOHC, VIN Y) *#T246	TCK246**		105,000	
1983-84	1.4L 4-Cyl. *	T073	TCK073	60,000	1995-97	2.0L 4-Cyl. (SOHC, VIN C) *#T245	TCK245**		105,000	
1985-86	1.5L 4-Cyl. *	T073	TCK073	60,000	1998-99	2.0L 4-Cyl. (SOHC, VIN C) *#T245	TCK245**		105,000	
1987-90	1.5L 4-Cyl. *	T128	TCK128	60,000	2000-01	2.0L 4-Cyl. *# (SOHC, VINs C & F)	T245		105,000	
1991-94	1.5L 4-Cyl. *	T191	TCK191	60,000	<b>Prowler</b>					
1978-79	1.6L 4-Cyl. (RWD) w/o Balance Shaft	T064		60,000	1999	3.5L V6 *#	T295		105,000	
1979-82	1.6L 4-Cyl. (FWD) w/o Balance Shaft	T064		60,000	2000-01	3.5L V6 *#	T295		100,000 Federal 105,000 CA	
1983-89	1.6L 4-Cyl. w/o Balance Shaft	T093		60,000	<b>Reliant</b>					
1977-80	1.6L 4-Cyl. Balance Shaft	T062		60,000 <sup>2</sup>	1981-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	
	Camshaft	T013		60,000 <sup>2</sup>	1989	2.2L 4-Cyl. (SOHC)	T153	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>	
1989-90	1.8L 4-Cyl. (VIN T)	T093		60,000	1988	2.5L 4-Cyl. (SOHC)	T132	TCK132	60,000 <sup>1</sup>	
1992-94	1.8L 4-Cyl. (VINs C & D) # T201	T201		60,000	1989	2.5L 4-Cyl. (SOHC)	T153	TCK153	60,000 <sup>1</sup>	
<b>Colt (Canadian)</b>										
1989-92	1.5L 4-Cyl. *	T128	TCK128	60,000	1978-80	1.6L 4-Cyl. (SOHC) w/o Balance Shaft	T064		60,000	
1995	1.5L 4-Cyl. *	T191	TCK191	60,000	1977-80	1.6L 4-Cyl. (SOHC) Balance Shaft	T062		60,000 <sup>2</sup>	
<b>Colt Vista (Includes Canadian)</b>						Camshaft	T013		60,000 <sup>2</sup>	
1992-94	1.8L 4-Cyl. (VINs C & D) # T201	T201		60,000	<b>Scamp Pickup</b>					
1984-86	2.0L 4-Cyl. (SOHC) Balance Shaft	T090		60,000 <sup>2</sup>	1983	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	
	Camshaft	T089		60,000 <sup>2</sup>	<b>Sundance</b>					
					1987-88	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>	
					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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# - 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>PLYMOUTH (Cont'd)</b>									
<b>TC3</b>									
1981-82	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1981-82	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
<b>Turismo</b>									
1983	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1983-87	2.2L 4-Cyl. (SOHC)	T071	TCK071	60,000 <sup>1</sup>					
<b>Light Trucks</b> (See DODGE/PLYMOUTH Light Trucks)									
<b>PONTIAC</b>									
<b>Passenger Cars</b>									
<b>Acadian (Canadian)</b>									
1976	1.4L 4-Cyl.	T037		60,000 <sup>1</sup>					
1977	1.4L 4-Cyl.	T039		60,000 <sup>1</sup>					
1976	1.6L 4-Cyl.	T037		60,000 <sup>1</sup>					
1977-78	1.6L 4-Cyl.	T039		60,000 <sup>1</sup>					
1979-87	1.6L 4-Cyl.	T061		60,000 <sup>1</sup>					
1981-85	1.8L 4-Cyl. Diesel *	T076		60,000 <sup>1</sup>					
<b>Firefly (Canadian)</b>									
1985-88	1.0L 3-Cyl.	T095		60,000					
1989-91	1.0L 3-Cyl.	T166	TCK166	60,000					
1994-95	1.0L 3-Cyl.	T241	TCK241	60,000					
1996-97	1.0L 3-Cyl.	T194	TCK194A	60,000					
1998-00	1.0L 3-Cyl.	T194	TCK194A	100,000					
1995-97	1.3L 4-Cyl.	T272	TCK272	60,000					
1998-00	1.3L 4-Cyl.	T194		100,000					
<b>Grand Am</b>									
1987-88	2.0L 4-Cyl. #	T081	TCK081A	60,000 <sup>1</sup>					
1989	2.0L 4-Cyl. #	T163	TCK163	60,000 <sup>1</sup>					
<b>Grand Prix</b>									
1991-95	3.4L V6 #	T192	TCK192	60,000					
1996	3.4L V6 *#	T273	TCK273	60,000					
<b>J2000</b>									
1982	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>					
<b>LeMans</b>									
1988-89	1.6L 4-Cyl. #	T148	TCK148	60,000 <sup>1</sup>					
1990	1.6L 4-Cyl. *#								
	With Tensioner	T203		60,000 <sup>1</sup>					
	Without Tensioner	T148	TCK148	60,000 <sup>1</sup>					
1991-93	1.6L 4-Cyl. *#	T203		60,000 <sup>1</sup>					
1989	2.0L 4-Cyl. #								
	First Design	T081	TCK081A	60,000 <sup>1</sup>					
	Second Design	T163	TCK163	60,000 <sup>1</sup>					
1990	2.0L 4-Cyl. #	T163	TCK163	60,000 <sup>1</sup>					
<b>Sunbird</b>									
1985-86	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>					
1987-88	2.0L 4-Cyl. #	T081	TCK081A	60,000 <sup>1</sup>					
1989-94	2.0L 4-Cyl. #	T163	TCK163	60,000 <sup>1</sup>					
<b>Sunburst (Canadian)</b>									
1985-88	1.5L 4-Cyl. *#	T118	TCK118	60,000					
<b>T1000</b>									
1981-82	1.6L 4-Cyl.	T061		60,000 <sup>1</sup>					
<b>1000</b>									
1983-87	1.6L 4-Cyl.	T061		60,000 <sup>1</sup>					
<b>2000</b>									
1983	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>					
<b>2000 Sunbird</b>									
1984	1.8L 4-Cyl. #	T081	TCK081	60,000 <sup>1</sup>					
<b>PONTIAC (Cont'd)</b>									
<b>Light Trucks</b>									
<b>Sunrunner (Canadian)</b>									
1989-95	1.6L 4-Cyl. (SOHC, VIN U)	T164	TCK164	60,000 <sup>1</sup>					
1994-02	1.6L 4-Cyl. (SOHC, VIN 6)	T212	TCK212	60,000					
<b>PORSCHE</b>									
<b>924</b>									
1977-82	2.0L 4-Cyl. *	T017	TCK017	45,000					
1987-88	2.5L 4-Cyl. *#								
	Balance Shaft	T293		45,000					
	Camshaft	T107		45,000					
<b>928</b>									
1978-82	4.5L V8 *#	T196		60,000					
1983-84	4.7L V8 *#	T196		60,000					
1985-91	5.0L V8 *#	T196		60,000					
1992-95	5.4L V8 *#	T196		60,000					
<b>944</b>									
1983-89	2.5L 4-Cyl. *#								
	Balance Shaft	T293		45,000					
	Camshaft	T107		45,000					
1989	2.7L 4-Cyl. *#								
	Balance Shaft	T293		45,000					
	Camshaft	T107		45,000					
1989-91	3.0L 4-Cyl. *#								
	Balance Shaft	T293		45,000					
	Camshaft	T152		45,000					
<b>944S &amp; 944 Turbo</b>									
1987-88	2.5L 4-Cyl. *#								
	Balance Shaft	T293		45,000					
	Camshaft	T152		45,000					
<b>968</b>									
1992-95	3.0L 4-Cyl. *#								
	Balance Shaft	T293		45,000					
	Camshaft	T152		45,000					
<b>RENAULT</b>									
<b>Alliance &amp; Encore</b>									
1985-87	1.7L 4-Cyl. *	T119		60,000 <sup>1</sup>					
<b>Fuego</b>									
1984-85	2.2L 4-Cyl.	T140		60,000 <sup>1</sup>					
<b>Sportwagon</b>									
1984-86	2.2L 4-Cyl.	T140		60,000 <sup>1</sup>					
<b>SAAB</b>									
<b>900</b>									
1994-97	2.5L V6 *	T285		60,000					
<b>9000</b>									
1995-97	3.0L V6 *	T285	TCK285	60,000					
<b>9-5</b>									
1999-03	3.0L V6 (DOHC)	T285		90,000					
<b>SATURN</b>									
<b>LS2 &amp; LW2</b>									
2000	3.0L V6 (DOHC, VIN R) *#	T285		100,000					
<b>L300 &amp; LW300</b>									
2001	3.0L V6 (DOHC, VIN R) *#	T285		100,000					
2002-04	3.0L V6 (DOHC, VIN R) *#	T285		100,000					
	Up To S/N 578511	T285							
	From S/N 578512	T285							
<b>Vue</b>									
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>825</b>									
1987-88	2.5L V6 *#	T129	TCK129	60,000 <sup>1</sup>					
<b>827</b>									
1989-91	2.7L V6 *#	T129	TCK129	60,000 <sup>1</sup>					
<b>SUBARU</b>									
<b>Passenger Cars</b>									
<b>Coupe</b>									
1985-89	1.8L 4-Cyl. Left Hand Right Hand	T299 T300	TCK299 TCK299	52,000 <sup>2</sup> 52,000 <sup>2</sup>					
<b>Forester</b>									
1998	2.5L 4-Cyl. (DOHC) #	T277		105,000					
1999-04	2.5L 4-Cyl. (SOHC) *	T304		105,000					
<b>Impreza &amp; Outback Sport</b>									
1993	1.8L 4-Cyl.	T172	TCK172**	60,000					
1994	1.8L 4-Cyl.	T254	TCK254**	60,000					
1995-97	1.8L 4-Cyl.	T254	TCK254**	60,000 Federal 105,000 CA					Inspect at 30,000; replace at 60,000
2002-04	2.0L 4-Cyl. (DOHC) Turbo *	T328		105,000					
1995-96	2.2L 4-Cyl. (SOHC)	T254	TCK254**	60,000 Federal 105,000 CA					
1997-98	2.2L 4-Cyl. (SOHC)	T254		60,000 Federal 105,000 CA					
1999-01	2.2L 4-Cyl. (SOHC) *	T304		105,000					
1998	2.5L 4-Cyl. (DOHC) #	T277	TCK277**	105,000					
1999-04	2.5L 4-Cyl. (SOHC) *#	T304		105,000					
<b>Justy</b>									
1987-95	1.2L 3-Cyl.	T135		60,000					
<b>Legacy &amp; Outback</b>									
1990-93	2.2L 4-Cyl.	T172	TCK172**	60,000					
1994	2.2L 4-Cyl.	T254	TCK254**	60,000					
1995-96	2.2L 4-Cyl.	T254	TCK254**	60,000 Federal 105,000 CA					
1997-98	2.2L 4-Cyl.	T254		60,000 Federal 105,000 CA					
1999	2.2L 4-Cyl. (SOHC) *	T304		105,000					
1996-97	2.5L 4-Cyl. (DOHC) #	T277	TCK277**	60,000					
1998-99	2.5L 4-Cyl. (DOHC) #	T277	TCK277**	105,000					
2000-03	2.5L 4-Cyl. (SOHC) *	T307		105,000					
<b>Loyale</b>									
1990-94	1.8L 4-Cyl. Left Hand Right Hand	T299 T300	TCK299 TCK299	52,000 <sup>2</sup> 52,000 <sup>2</sup>					
<b>RX</b>									
1985-89	1.8L 4-Cyl. Left Hand Right Hand	T299 T300	TCK299 TCK299	52,000 <sup>2</sup> 52,000 <sup>2</sup>					
<b>Sedan &amp; Station Wagon</b>									
1985-89	1.8L 4-Cyl. Left Hand Right Hand	T299 T300	TCK299 TCK299	52,000 <sup>2</sup> 52,000 <sup>2</sup>					
<b>SVX</b>									
1992-94	3.3L 6-Cyl.	T209		60,000					
1995-97	3.3L 6-Cyl.	T209		60,000 Federal 105,000 CA					
<b>XT</b>									
1985-91	1.8L 4-Cyl. Left Hand Right Hand	T299 T300	TCK299 TCK299	52,000 <sup>2</sup> 52,000 <sup>2</sup>					
<b>SUBARU (Cont'd)</b>									
<b>XT6</b>									
1988-91	2.7L 6-Cyl. Left Hand Right Hand				T151 T150				60,000 <sup>2</sup> 60,000 <sup>2</sup>
<b>Light Trucks</b>									
<b>Baja</b>									
2003-04	2.5L 4-Cyl. (SOHC) *				T307				105,000
<b>SUZUKI</b>									
<b>Passenger Cars</b>									
<b>Esteem</b>									
1995-99	1.6L 4-Cyl. (SOHC)				T212				60,000
<b>Esteem (Canadian)</b>									
2000-02	1.6L 4-Cyl. (SOHC)				T212				60,000
<b>Forenza</b>									
2004	2.0L 4-Cyl.				T309				
<b>Swift</b>									
1989-92	1.3L 4-Cyl. (DOHC) *				T171				60,000 <sup>1</sup>
1993-94	1.3L 4-Cyl. (DOHC) *				T171				60,000
1989-92	1.3L 4-Cyl. (SOHC)				T095				60,000 <sup>1</sup>
1993	1.3L 4-Cyl. (SOHC)				T095				60,000
1994	1.3L 4-Cyl. (SOHC)				T243				60,000
1995-97	1.3L 4-Cyl. (SOHC)				T272				60,000
1998-01	1.3L 4-Cyl. (SOHC)				T194				60,000
<b>Light Trucks</b>									
<b>Samurai</b>									
1985	1.3L 4-Cyl. (SOHC)				T095				60,000 <sup>1</sup>
1986-92	1.3L 4-Cyl. (SOHC)				T095				60,000 <sup>1</sup>
1993	1.3L 4-Cyl. (SOHC)				T095				60,000
1994	1.3L 4-Cyl. (SOHC)				Up To VIN R4100375				60,000
					From VIN R4100376				60,000
1995	1.3L 4-Cyl. (SOHC)				T243				60,000
<b>Sidekick</b>									
1989	1.3L 4-Cyl. (SOHC)				T095				60,000 <sup>1</sup>
1989-91	1.6L 4-Cyl.				T164				60,000 <sup>1</sup>
1992	1.6L 4-Cyl.				Convertible				60,000 <sup>1</sup>
					Hardtop				60,000 <sup>1</sup>
1993-95	1.6L 4-Cyl.				T164				60,000
					T212				60,000
					T212				60,000
<b>Vitara (Includes Canadian)</b>									
1999-01	1.6L 4-Cyl.				T212				60,000
<b>X-90</b>									
1996-98	1.6L 4-Cyl.				T212				60,000
<b>TOYOTA</b>									
<b>Passenger Cars</b>									
<b>Avalon</b>									
1995-97	3.0L V6 #				T257				60,000 Severe
1998-04	3.0L V6 (1MZ-FE) *#				T257				90,000
<b>Camry</b>									
1984-86	1.8L 4-Cyl. Diesel				T098				60,000
1983-85	2.0L 4-Cyl. #				T087				60,000 <sup>1</sup>
1986	2.0L 4-Cyl. #				T087				60,000 Severe
987	2.0L 4-Cyl. #				T125				60,000 Severe
	GT-S				T138				60,000 Severe
	Exc. GT-S				TCK199				60,000 Severe

\* - 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>TOYOTA (Cont'd)</b>									
<b>Camry (continued)</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	1983	2.8L 6-Cyl.	T074		60,000 <sup>1</sup>
1998-01	2.2L 4-Cyl.	T199	TCK199	90,000	1984-85	2.8L 6-Cyl.	T101	TCK101	60,000 <sup>1</sup>
1988-91	2.5L V6 #	T157	TCK157**	60,000 Severe	1986-88	2.8L 6-Cyl.	T101	TCK101	60,000 Severe
1992-93	3.0L V6 #	T200	TCK200**	60,000 Severe	1989-91	3.0L 6-Cyl. (7M-GE)	T126		60,000 Severe
1994-97	3.0L V6 #	T257	TCK257**	60,000 Severe	1992	3.0L 6-Cyl. (7M-GE)	T237		60,000 Severe
1998-02	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000	1985	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 <sup>1</sup>
2003-04	3.0L V6 (1MZ-FE) *#	T257		90,000	1986-88	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 Severe
2004	3.3L V6 (3MZ-FE) *#	T257		90,000	1989	1.6L 4-Cyl. (4A-GE)	T176	TCK176	60,000 Severe
<b>Camry Solara</b>									
1999-00	2.2L 4-Cyl.	T199	TCK199	90,000	1991-95	2.0L 4-Cyl. #	T125		60,000 Severe
2001	2.2L 4-Cyl.	T199	TCK199	90,000	1991	2.2L 4-Cyl. #	T138	TCK199	60,000 Severe
1999-03	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000	1992-95	2.2L 4-Cyl. #	T199	TCK199	60,000 Severe
2004	3.3L V6 (3MZ-FE) *#	T257		90,000	<b>Paseo (Includes Canadian)</b>				
<b>Celica, Celica GT &amp; ST</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>									
1986	2.0L 4-Cyl. #	T125		60,000 Severe	1983-86	1.5L 4-Cyl. (3A-C)	T070	TCK070	60,000 <sup>1</sup>
1987-88	2.0L 4-Cyl. #	T125		60,000 Severe	1988-94	1.5L 4-Cyl. (3E) *#	T233	TCK233	60,000 Severe
1990-91	2.2L 4-Cyl.	T138	TCK199	60,000 Severe	1995-97	1.5L 4-Cyl. (5E-FE)	T208	TCK208	60,000 Severe
1992-93	2.2L 4-Cyl.	T199	TCK199	60,000 Severe	1998	1.5L 4-Cyl. (5E-FE)	T208	TCK208	90,000 Severe
<b>Celica Supra</b>									
1982-83	2.8L 6-Cyl.	T074		60,000 <sup>1</sup>	1999	1.5L 4-Cyl. (5E-FE)	T208	TCK208	90,000
1984-85	2.8L 6-Cyl.	T101	TCK101	60,000 Severe	<b>Tercel Sedan</b>				
<b>Corolla</b>									
1983-85	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 <sup>1</sup>	1987	1.5L 4-Cyl. (3E) *	T136		60,000 Severe
1986-87	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 Severe	<b>Tercel Wagon</b>				
1988	1.6L 4-Cyl. (SOHC)	T036	TCK036	60,000 Severe	1987-88	1.5L 4-Cyl. (3A-C)	T070	TCK070	60,000 Severe
1988-92	1.6L 4-Cyl. (DOHC, 4A-FE)	T036	TCK036	60,000 Severe	<b>Light Trucks</b>				
1993-97	1.6L 4-Cyl. (DOHC, 4A-FE)	T236	TCK236	60,000 Severe	<b>Highlander</b>				
1984-85	1.8L 4-Cyl. Diesel	T098		60,000	2001-03	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000
1993-97	1.8L 4-Cyl. (7A-FE)	T235	TCK235	60,000 Severe	2004	3.3L V6 (3MZ-FE) *#	T257		90,000
<b>Corolla FX &amp; FX-16</b>									
1987-88	1.6L 4-Cyl. (SOHC)	T070	TCK070	60,000 Severe	<b>Land Cruiser</b>				
1985	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 <sup>1</sup>	1998-01	4.7L V8 (2UZ-FE) *#	T298		90,000
1986-88	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 Severe	2002-04	4.7L V8 (2UZ-FE) *#	T298		90,000
<b>Corolla GTS</b>									
1985	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 <sup>1</sup>	<b>Pickup</b>				
1986-88	1.6L 4-Cyl. (DOHC, 4A-GE)	T112	TCK176	60,000 Severe	1981	2.2L 4-Cyl. Diesel *	T079		100,000
1989	1.6L 4-Cyl. (4A-GE/GELC)	T176	TCK176	60,000 Severe	1982	2.2L 4-Cyl. Diesel *			100,000
1990-91	1.6L 4-Cyl. (4A-GE/GELC)	T176		60,000 Severe	Up To 5/31/1982		T079		100,000
<b>Corolla SR5</b>									
1985	1.6L 4-Cyl.	T070	TCK070	60,000 <sup>1</sup>	From 6/1/1982		T084		100,000
1986-87	1.6L 4-Cyl.	T070	TCK070	60,000 Severe	1983	2.2L 4-Cyl. Diesel *	T084		100,000
1988	1.6L 4-Cyl.	T036	TCK036	60,000 Severe	1984-87	2.4L 4-Cyl. Diesel *	T084		100,000
<b>Corolla Sport</b>									
1985	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 <sup>1</sup>	1988-91	3.0L V6 (3V-ZE) #	T154	TCK240**	60,000 Severe
1986-87	1.6L 4-Cyl. (4A-GE)	T112	TCK176	60,000 Severe	1992	3.0L V6 (3V-ZE) #			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>RAV4</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	1985-87	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1999-00	2.0L 4-Cyl. #	T199	TCK199	90,000	1985-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
<b>Sequoia</b>														
2001-03	4.7L V8 (2UZ-FE) *#	T298		90,000	2000-01	1.8L 4-Cyl. Turbo *#	T306		120,000					
<b>Sienna</b>														
1998-03	3.0L V6 (1MZ-FE) *#	T257	TCK257**	90,000	1993-97	1.9L 4-Cyl. Diesel *			60,000					
2004	3.3L V6 (3MZ-FE) *#	T257		90,000	1999	(AAZ, AHU & 1Z) 1.9L 4-Cyl. Diesel (ALH) *#T301 or	T242		60,000					
<b>Tacoma</b>														
1995-97	3.4L V6 (5VZ-FE) *#	T271	TCK271	60,000 Severe	2000	1.9L 4-Cyl. Diesel (ALH) *#T301			40,000					
1998-04	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000	2001	1.9L 4-Cyl. Diesel (ALH) *# Eng. No. 500,000 & Before T301	T321		40,000 (A/T) 60,000 (M/T)					
<b>Tundra</b>														
2000-04	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000		Eng. No. 500,001 & After	T321		40,000 (A/T) 60,000 (M/T)					
2002-03	4.7L V8 (2UZ-FE) *#	T298		90,000										
<b>T100</b>														
1993-94	3.0L V6 (3V-ZE) #	T240	TCK240A**	60,000 Severe	2002	1.9L 4-Cyl. Diesel (ALH) *#T321			80,000					
1995-97	3.4L V6 (5VZ-FE) *#	T271	TCK271	60,000 Severe	2003-04	1.9L 4-Cyl. Diesel (ALH) *#T321			100,000					
1998	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000	2004	1.9L 4-Cyl. Diesel (BEW) *# T321			90,000					
<b>4Runner</b>														
1988-91	3.0L V6 (3V-ZE) #	T154	TCK240**	60,000, Severe	1993-99	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>					
1992	3.0L V6 (3V-ZE) #				1999-00	2.0L 4-Cyl. (Exc. ABA) *# T296	T296	TCK296	60,000 <sup>1</sup>					
Up To 8/92		T154	TCK240**	60,000 Severe	2001-03	2.0L 4-Cyl. (Exc. BBW) *# T296	T296	TCK296	60,000 <sup>1</sup>					
From 9/92		T240	TCK240A**	60,000 Severe	2004	2.0L 4-Cyl. (Exc. BBW) *# T296	T296	TCK296	N/A					
1993-95	3.0L V6 (3V-ZE) #	T240	TCK240A**	60,000 Severe	2004	2.0L 4-Cyl. (BBW) *# T296	T296	TCK296	N/A					
1996-97	3.4L V6 (5VZ-FE) *#	T271	TCK271	60,000 Severe										
1998-02	3.4L V6 (5VZ-FE) *#	T271	TCK271	90,000										
2003-04	4.7L V8 (2UZ-FE) *#	T298		90,000										
<b>VOLKSWAGEN</b>														
<b>Passenger Cars</b>														
<b>Beetle (New Beetle)</b>														
1999-04	1.8L 4-Cyl. *# (APH, AWP, & AWV)	T306		105,000	1993-95	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1998	1.9L 4-Cyl. Diesel (ALH) *# T301			60,000	1993-95	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
1999	1.9L 4-Cyl. Diesel (ALH) *# T301 or T321			60,000	1995	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>					
2000	1.9L 4-Cyl. Diesel (ALH) *# T301			40,000										
2001	1.9L 4-Cyl. Diesel (ALH) *# Up To Eng. No. 500,000 T301			40,000 (A/T) 60,000 (M/T)	1993-95	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
	From Eng. No. 500,001 T321			40,000 (A/T) 60,000 (M/T)										
2002	1.9L 4-Cyl. Diesel (ALH) *#T321			80,000										
2003-04	1.9L 4-Cyl. Diesel (ALH) *#T321			100,000	1987-89	1.6L 4-Cyl. (DOHC) *	T292	TCK017	60,000 <sup>1</sup>					
2004	1.9L 4-Cyl. Diesel (BEW) *# T321			90,000	1981-86	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1998-00	2.0L 4-Cyl. (Exc. ABA) *# T296	TCK296		60,000 <sup>1</sup>	1989-92	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
2001-03	2.0L 4-Cyl. (Exc. ABA) *# T296	TCK296		105,000	1981-84	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
2004	2.0L 4-Cyl. (Exc. ABA) *# T296	TCK296		N/A	1987-89	1.8L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>					
<b>Cabrio</b>														
1995-02	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>	1984-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
<b>Cabriolet</b>														
1985-93	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>	2000-04	1.8L 4-Cyl. Turbo *#	T306		120,000					
<b>Corrado</b>														
1990-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>	1993-98	1.9L 4-Cyl. Diesel *								
<b>Dasher</b>														
1974-75	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	(AAZ, AHU & 1Z)	T242			60,000					
1979-80	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	1999	1.9L 4-Cyl. Diesel (ALH) *#T301 or T321			60,000					
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>	2000	1.9L 4-Cyl. Diesel (ALH) *#T301			40,000					
<b>Fox</b>														
1987-93	1.8L 4-Cyl. (SOHC) *	T017	TCK017		2001	1.9L 4-Cyl. Diesel (ALH) *#T301								
<b>Golf</b>														
1985-87	1.6L 4-Cyl. Diesel *	T043			2002	1.9L 4-Cyl. Diesel (ALH) *#T321								
1985-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017		2003-04	1.9L 4-Cyl. Diesel (ALH) *# T321								
<b>Golf III</b>														
1993-95	1.9L 4-Cyl. Turbo Diesel *	T242												
<b>GTI</b>														
1987-89	1.8L 4-Cyl. (DOHC) *	T292			1993-95	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>					
1985-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017		1998-90	2.0L 4-Cyl. (Exc. ABA) *# T296	T296	TCK296	60,000 <sup>1</sup>					
2000-04	1.8L 4-Cyl. Turbo *#	T306			1999-00	2.0L 4-Cyl. (Exc. BBW) *# T296	T296	TCK296	60,000 <sup>1</sup>					
1990-92	2.0L 4-Cyl. (DOHC) *	T292			2001	2.0L 4-Cyl. (Exc. BBW) *# T296	T296	TCK296	N/A					
1996-99	2.0L 4-Cyl. (ABA) *	T262	TCK262		2004	2.0L 4-Cyl. (BBW) *# T296	T296	TCK296	N/A					
1999-00	2.0L 4-Cyl. (Exc. ABA) *# T296	T296	TCK296											
<b>Golf (Canadian)</b>														
1988-92	1.6L 4-Cyl. Diesel *	T043			1993-95	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
1993-95	1.8L 4-Cyl. (SOHC) *	T017	TCK017											
1995	2.0L 4-Cyl. (ABA) *	T262	TCK262		1998-90	2.0L 4-Cyl. (Exc. ABA) *# T296	T296	TCK296	60,000 <sup>1</sup>					
<b>Jetta</b>														
1980	1.6L 4-Cyl. *	T017	TCK017		1993-95	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>					
1981-86	1.6L 4-Cyl. Diesel *	T043			1998-90	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1989-92	1.6L 4-Cyl. Diesel *	T043			1999-00	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1981-84	1.7L 4-Cyl. *	T017	TCK017		1997-98	1.8L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>					
1987-89	1.8L 4-Cyl. (DOHC) *	T292			1999-00	1.8L 4-Cyl. Turbo *#	T306		60,000 <sup>1</sup>					
1984-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017		2000-04	1.9L 4-Cyl. Diesel *	T242		120,000					
1990-94	2.0L 4-Cyl. Turbo *#	T306			2001	1.9L 4-Cyl. Diesel *	T242							
1993-98	1.9L 4-Cyl. Diesel *				2002	1.9L 4-Cyl. Diesel (ALH) *#T301								
(AAZ, AHU & 1Z)					2003-04	1.9L 4-Cyl. Diesel (ALH) *# T321								
1999	1.9L 4-Cyl. Diesel (ALH) *#T301 or T321													
<b>Jetta (Canadian)</b>														
1993-95	1.9L 4-Cyl. Turbo Diesel *	T242			1998-90	1.9L 4-Cyl. Diesel *	T242		60,000 <sup>1</sup>					
1998-90	1.9L 4-Cyl. Diesel *	T242			1999-00	1.9L 4-Cyl. Diesel *	T242		60,000 <sup>1</sup>					
1999-00	1.9L 4-Cyl. Diesel *	T242			2000-04	1.9L 4-Cyl. Diesel (ALH) *#T301			40,000					
2001	1.9L 4-Cyl. Diesel *	T242			2001	1.9L 4-Cyl. Diesel (ALH) *# T321								
<b>Passenger Cars</b>														
<b>Corrado</b>														
1990-92	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>	1993-95	1.9L 4-Cyl. Diesel *	T262	TCK262	40,000 (A/T) 60,000 (M/T)					
<b>Dasher</b>														
1974-75	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	1996-99	1.9L 4-Cyl. Diesel *	T262	TCK262	40,000 (A/T) 60,000 (M/T)					
1979-80	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>	2000-04	1.9L 4-Cyl. Diesel (ALH) *#T301			60,000 (M/T)					
1976-80	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>	2001	1.9L 4-Cyl. Diesel (ALH) *# T321								
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>Jetta (continued)</b>									
2004	1.9L 4-Cyl. Diesel (BEW) *#	T321		90,000					
1990-92	2.0L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>					
1993-99	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>					
1999-00	2.0L 4-Cyl. (Exc. ABA) *#	T296	TCK296	60,000 <sup>1</sup>					
2001-03	2.0L 4-Cyl. (Exc. BBW) *#	T296	TCK296	60,000 <sup>1</sup>					
2004	2.0L 4-Cyl. (Exc. BBW) *#	T296	TCK296	N/A					
2004	2.0L 4-Cyl. (BBW) *#	T296	TCK296	N/A					
<b>Jetta (Canadian)</b>									
1986	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1988-92	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1993-95	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
<b>Jetta III</b>									
1993-95	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
<b>Passat</b>									
1996-97	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
1998-99	1.8L 4-Cyl. (AEB) *#								
	152 Tooth Belt 5	T291		90,000					
	153 Tooth Belt	T317		90,000					
2000	1.8L 4-Cyl. (AEB & ATW) *#								
	152 Tooth Belt 5	T291		105,000					
	153 Tooth Belt	T317		105,000					
2000-04	1.8L 4-Cyl. (AUG & AWM) *#T306			105,000					
1990-92	2.0L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>					
1993-96	2.0L 4-Cyl. (ABA) *	T262	TCK262	60,000 <sup>1</sup>					
1998	2.8L V6 *#	T297		90,000					
1999	2.8L V6 *#	T297		75,000					
2000-04	2.8L V6 *#	T297		105,000					
<b>Passat (Canadian)</b>									
1992-94	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
1993-94	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
1995-97	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
1998	1.9L 4-Cyl. Turbo Diesel *	T242		60,000					
<b>Quantum</b>									
1982-85	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1982-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1985	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
1984-85	2.1L 5-Cyl. #								
	.70" Belt Width	T127		60,000 <sup>1</sup>					
	.75" Belt Width	T065		60,000 <sup>1</sup>					
1983-86	2.2L 5-Cyl. #								
	.70" Belt Width	T127		60,000 <sup>1</sup>					
	.75" Belt Width	T065		60,000 <sup>1</sup>					
1987-88	2.2L 5-Cyl. #	T127		60,000 <sup>1</sup>					
<b>Rabbit</b>									
1975-79	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1977-78	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1979-80	1.5L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1980	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1981-84	1.6L 4-Cyl. Diesel *	T043		60,000 <sup>1</sup>					
1981-84	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1983-84	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
<b>Scirocco (Includes Canadian)</b>									
1978	1.5L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1976-80	1.6L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1981-83	1.7L 4-Cyl. *	T017	TCK017	60,000 <sup>1</sup>					
1985-89	1.8L 4-Cyl. (DOHC) *	T292		60,000 <sup>1</sup>					
1983-89	1.8L 4-Cyl. (SOHC) *	T017	TCK017	60,000 <sup>1</sup>					
<b>VOLKSWAGEN (Con't)</b>									
<b>Light Trucks</b>									
<b>Eurovan</b>									
1992-96	2.5L 5-Cyl. *								60,000 <sup>1</sup>
<b>Pickup &amp; Rabbit Pickup</b>									
1980	1.5L 4-Cyl. Diesel *		T043						60,000 <sup>1</sup>
1980	1.6L 4-Cyl. *		T017	TCK017					60,000 <sup>1</sup>
1981-83	1.6L 4-Cyl. Diesel *		T043						60,000 <sup>1</sup>
1981-83	1.7L 4-Cyl. *		T017	TCK017					60,000 <sup>1</sup>
<b>Transporter (Canadian)</b>									
1992-96	2.5L 5-Cyl. *								60,000 <sup>1</sup>
<b>Vanagon</b>									
1982	1.6L 4-Cyl. Diesel *		T043						60,000 <sup>1</sup>
<b>VOLVO</b>									
<b>C70</b>									
1998	2.3L 5-Cyl. Turbo *#								
	To Eng. VIN 1266127		T252						70,000
	From Eng. VIN 1266128		T311						70,000
1999-01	2.3L 5-Cyl. Turbo *#								
	To Eng. VIN 1266127		T252						105,000
	From Eng. VIN 1266128		T311						105,000
2002-04	2.3L 5-Cyl. Turbo *#		T252						
1998	2.4L 5-Cyl. *#								
	To Eng. VIN 1266127		T252						70,000
	From Eng. VIN 1266128		T311						70,000
1999-01	2.4L 5-Cyl. *#								
	To Eng. VIN 1266127		T252						105,000
	From Eng. VIN 1266128		T311						105,000
2002-04	2.4L 5-Cyl. Turbo *#		T331						
<b>Coupe</b>									
1991	2.3L 4-Cyl. (B230,F & FT) *	T032	TCK032						50,000
<b>DL &amp; GL</b>									
1980-83	2.1L 4-Cyl. (B21) *	T032	TCK032						40,000
1982	2.3L 4-Cyl. (B23) *	T032	TCK032						40,000
1983-85	2.3L 4-Cyl. (B23) *	T032	TCK032						40,000
1980-84	2.4L 6-Cyl. Diesel *								
	Camshaft		T083						75,000 <sup>2</sup>
	Injection Pump		T082						75,000 <sup>2</sup>
<b>DL (Canadian)</b>									
1983	2.1L 4-Cyl. (B21) *	T032	TCK032						40,000
<b>GLE (Canadian)</b>									
1984	2.3L 4-Cyl. (B23) *	T032	TCK032						40,000
<b>GLT</b>									
1981-83	2.1L 4-Cyl. (B21) *	T032	TCK032						40,000
<b>GLT (Canadian)</b>									
1983	2.3L 4-Cyl. (B23) *	T032	TCK032						40,000
<b>GT Turbo</b>									
1984-85	2.1L 4-Cyl. (B21) *	T032	TCK032						40,000
<b>S40</b>									
2000-01	1.9L 4-Cyl. Turbo *#								
	To Eng. VIN 1219110		T252						105,000
	From Eng. VIN 1219111		T311						105,000
2002-04	1.9L 4-Cyl. Turbo *#		T311						
2004 1/2	2.4L 5-Cyl. Turbo *#		T331						120,000
2004 1/2	2.5L 5-Cyl. Turbo *#		T331						120,000
<b>S60</b>									
2001	2.3L 5-Cyl. *#								
	To Eng. VIN 1266127		T252						105,000
	From Eng. VIN 1266128		T311						105,000
2002-04	2.3L 5-Cyl. Turbo *#		T252						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>VOLVO (Cont'd)</b>														
<b>S60 (continued)</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			1986-92	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000					
2002-04	2.4L 5-Cyl. Non-Turbo *#	T252		105,000	1985-86	2.4L 6-Cyl. Diesel *								
2002-04	2.4L 5-Cyl. Turbo *#	T331		105,000		Camshaft	T083		75,000 <sup>2</sup>					
<b>S70</b>														
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			<b>VOLVO (Cont'd)</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>														
1999	2.8L 6-Cyl. Turbo *	T270		105,000		Camshaft	T198		50,000 <sup>2</sup>					
2000-01	2.8L 6-Cyl. Turbo *	T319		105,000	1985-90	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000					
2002-03	2.9L 6-Cyl. Turbo *	T319		105,000	1985	2.4L 6-Cyl. Diesel *								
1999	2.9L 6-Cyl. Non-Turbo *	T270		105,000		Camshaft	T083		75,000 <sup>2</sup>					
2000-03	2.9L 6-Cyl. Non-Turbo *	T319		105,000		Injection Pump	T082		75,000 <sup>2</sup>					
<b>S90</b>														
1997-98	2.9L 6-Cyl. Turbo *#	T270		70,000	<b>VOLVO (Cont'd)</b>									
<b>V40</b>														
2000-01	1.9L 4-Cyl. Turbo *# To Eng. VIN 1219110	T252		105,000	1984	2.3L 4-Cyl. (B23) *	T032	TCK032	40,000					
	From Eng. VIN 1219111	T311		105,000	1983-84	2.4L 6-Cyl. Diesel *								
2002-04	1.9L 4-Cyl. Turbo *#	T311		105,000		Camshaft	T083		75,000 <sup>2</sup>					
<b>V70</b>														
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>VOLVO (Cont'd)</b>									
1999-01	2.3L 5-Cyl. Turbo *# To Eng. VIN 1266127	T252		105,000	1989-90	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000					
	From Eng. VIN 1266128	T311			<b>VOLVO (Cont'd)</b>									
2002-04	2.3L 5-Cyl. Turbo *#	T252		105,000	1994	2.3L 5-Cyl. Turbo *#								
1998	2.4L 5-Cyl. *# To Eng. VIN 1266127	T252		105,000		Up To Eng. No. 131034	T217		70,000					
	From Eng. VIN 1266128	T311		70,000		From Eng. No. 131035	T252		70,000					
1999-01	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			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					
2002-04	2.4L 5-Cyl. Turbo *#	T331		105,000		From Eng. No. 131035	T252		70,000					
<b>V90</b>														
1997-98	2.9L 6-Cyl. Turbo *#	T270		70,000	1994-97	2.4L 5-Cyl. Turbo *#	T252		70,000					
<b>XC90</b>														
2003	2.5L 5-Cyl. Turbo *#	T331		120,000	1996	2.3L 5-Cyl. Turbo *#	T252		70,000					
2004	2.5L 5-Cyl. Turbo *#	T331		120,000 (AWD) 105,000 (FWD)	1995	2.4L 5-Cyl. Turbo *#								
2003-04	2.9L 6-Cyl. Turbo *	T319		120,000		Up To Eng. No. 131034	T217		70,000					
<b>240</b>														
1986-92	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000	1995	From Eng. No. 131035	T269		70,000					
1993	2.3L 4-Cyl. (B230, F & FT) *	T234	TCK234	50,000	<b>VOLVO (Cont'd)</b>									
					1991-92	2.3L 4-Cyl. (B230, F & FT) *	T032	TCK032	50,000					
					1993	2.3L 4-Cyl. (B230, F & FT) *	T234	TCK234	50,000					
					1994-95	2.3L 4-Cyl. (B230, F & FT) *	T234	TCK234	50,000 w/o EGR 100,000 w/ EGR					
<b>940 Series</b>														
					1991	2.3L 4-Cyl. (B234, DOHC) *								
						Balance Shaft	T174		50,000 <sup>2</sup>					
						Camshaft	T198		50,000 <sup>2</sup>					
					1992	2.3L 4-Cyl. (B234, DOHC) *								
						Balance Shaft	T174	TCK032	50,000 <sup>2</sup>					
						Camshaft	T198	TCK032	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>					

\* - 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.

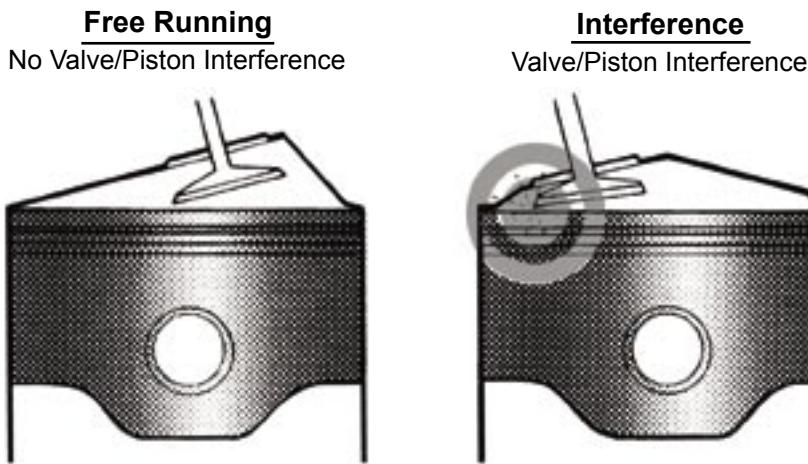
<sup>2</sup> - The vehicle manufacturer recommends replacing all belts at the same time.

# 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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Denver, CO 80217



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Printed in U.S.A.

**428-1466  
01/05**