

NULINE OVERRUNNING ALTERNATOR PULLEYS

OVERRUNNING alternator pulleys are becoming increasingly popular on late model petrol and diesel engines, due to the increasing drive belt speed and engine vibration fluctuations. An overrunning alternator pulley is used to smooth out rotational irregularities on the alternator, which is caused from rapid acceleration, deceleration and even shut off.

During normal operating conditions these alternator pulleys can be rotating up to 18,000rpm and with major RPM fluctuations unit failure can lead to belt noise, vehicle vibrations and also alternator or drive belt failure.

Nuline have developed a heavy duty replacement clutch pulley to disengage the alternator so it free spins during rotational irregularities.

How does the Nuline overrunning alternator pulley work?

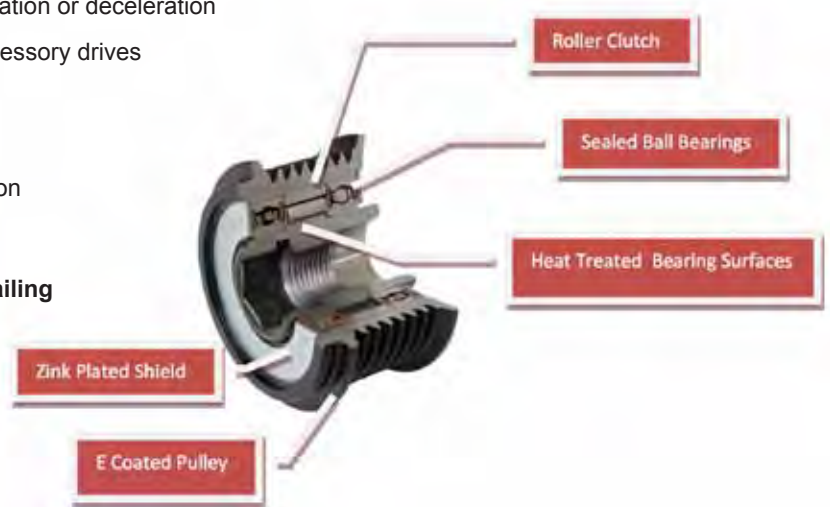
When the Nuline overrunning alternator pulley is rotated in the normal operating direction it connects to the alternator working as a normal pulley. But during deceleration the pulley disconnects from the alternator shaft, allowing the alternator to free spin. This is done by a special one way bearing that is mounted inside the Nuline overrunning alternator pulley.

Advantages of using a Nuline overrunning alternator pulley

- Heavy duty designed for long service life
- Dampens drive belt vibration
- Reduced belt slippage during rapid acceleration or deceleration
- Reduced stress on drive belt and other accessory drives
- Increased alternator and drive belt life
- Reduction of drive belt noise
- Improvement in variation of drive belt tension

Signs of an overrunning alternator pulley failing

- Unusual drive belt noises
- Unusual vehicle vibrations
- Steering shudder
- Alternator not charging battery



Checking the overrunning alternator pulley

- Remove drive belt
- Check pulley for chips, dents or damage to belt grooves
- Check for excessive bearing movement
- Rotate Alternator pulley in normal operation direction, pulley should lock up and turn alternator shaft
- Rotate alternator pulley in opposite direction, it should spin freely without the alternator shaft moving
- Rotate the pulley in the free spin direction, it should feel smooth not rough

If any of the above failure signs appear replace with a heavy duty Nuline overrunning alternator pulley.

NULINE OVERRUNNING ALTERNATOR PULLEYS

		Nuline Part No.	Pulley OE Part No.	Alternator Brand	Alternator OEM No	Removal Tool No.
HOLDEN						
CAPTIVA						
2007-2010	2L 4CYL TURBO DIESEL Z20S1	OAP004	93743440	BOSCH	96866018	OAPT001
EPICA						
2007-2010	2L 4CYL TURBO DIESEL Z20S1	OAP004	93743440	BOSCH	96866018	OAPT001
HYUNDAI						
I30						
2007-2010	1.6L 4CYL TURBO DIESEL D4FB	OAP005	373222A110	MANDO / MITSUBISHI	373002A110	OAPT001
SANTA FE						
2006-9/09	2.2L 4CYL TURBO DIESEL D4EB	OAP001	3732227012	MANDO	3730027013	OAPT001
LEXUS						
RX350						
2006-2010	3.5L V6 PETROL 2GRFE	OAP013	274150W010			OAPT001
MAZDA						
6						
2002-2007	2.3L 4CYL PETROL L3	OAP011	LF1818330			OAPT001
2006-2007	2L 4CYL TURBO DIESEL RF	OAP011	LW1818W11			OAPT001
MERCEDES						
SPRINTER						
2000-2006	2.2L 4CYL TURBO DIESEL OM611	OAP007	A6111550715	BOSCH / VALEO	A0131541702	OAPT001
MITSUBISHI						
LANCER						
2007-2010	2L 4CYL PETROL 4B11	OAP011	1800A061			OAPT001
NISSAN						
DUALIS						
2007-2010	2L 4CYL PETROL MR20	OAP012	23151JD20A	NISSAN		OAPT001
NAVARA D22						
2001-2006	3L 4CYL TURBO DIESEL ZD30	OAP014	231502W20A	HITACHI	231005S900	OAPT001
NAVARA D40						
2005-3/08	2.5L 4CYL TURBO DIESEL	OAP006	23151EB301	MITSUBISHI	23100EB301	OAPT002
4/08-2010	2.5L 4CYL TURBO DIESEL	OAP015	23151EB301	MITSUBISHI	23100EB30A	OAPT001
PATROL						
1/07-2009	3L 4CYL TURBO DIESEL ZD30	OAP014	231502W20B	HITACHI	23100VC10B	OAPT001
TIDA						
2006-2010	1.8L 4CYL PETROL MR18	OAP012	23151JD20A	NISSAN		OAPT001
X-TRAIL						
2001-2010	2.5L 4CYL PETROL QR25	OAP002	231516N20B	NISSAN	23100AU40D	OAPT001
2008-2010	2L 4CYL TURBO DIESEL M9R	OAP003	23151JG71B	NISSAN	23100JG71A	OAPT001
TOYOTA						
AURION						
2006-2010	3.5L V6 PETROL 2GRFE	OAP013	274150W130	DENSO		OAPT001
COROLLA						
2007-2010	1.8L 4CYL PETROL 2ZRFE	OAP009	274150T011	DENSO	2706037011	OAPT002
KLUGER						
2007-2010	3.5L V6 PETROL 2GRFE	OAP013	274150W130	DENSO		OAPT001
RAV4						
2003-2010	2.4L 4CYL PETROL 2AZFE	OAP013	274150W041	DENSO	2706028300	OAPT001
2007-2010	3.5L V6 PETROL 2GRFE	OAP013	274150W130	DENSO		OAPT001
TARAGO						
2000-2010	2.4L 4CYL PETROL 2AZFE	OAP010	274150W041	DENSO	2706028340	OAPT002
HILUX						
2002-2005	3L 4CYL TURBO DIESEL 1KZFE	OAP008	274150L030	DENSO	270600L022	OAPT002

NULINE OVERRUNNING ALTERNATOR PULLEYS



OAP001
BORE 33 TOOTH SPLINE
TYPE 6PK OD 60mm
V 10.9mm ID 17mm
W 37.3mm THREAD M16



OAP002
BORE 33 TOOTH SPLINE
TYPE 6PK OD 52.6mm
V 13.15mm ID 17mm
W 40.6mm THREAD M16



OAP003
BORE 33 TOOTH SPLINE
TYPE 7PK OD 49mm
V 9.91mm ID 17mm
W 38.5mm THREAD M16



OAP004
BORE 33 TOOTH SPLINE
TYPE 6PK OD 56mm
V 5.09mm ID 17mm
W 36mm THREAD M16



OAP005
BORE 33 TOOTH SPLINE
TYPE 5PK OD 57mm
V 18.47mm ID 17mm
W 41mm THREAD M16



OAP006
BORE 17MM HEX
TYPE 7PK OD 64.5mm
V 5.97mm ID 17mm
W 35.8mm THREAD M17



OAP007
BORE 33 TOOTH SPLINE
TYPE 6PK OD 49.8mm
V 14.69mm ID 17mm
W 39mm THREAD M16



OAP008
BORE 17MM HEX
TYPE 7PK OD 58mm
V 11.24mm ID 15mm
W 42.5mm THREAD M14



OAP009
BORE 17MM HEX
TYPE 6PK OD 55mm
V 9mm ID 17mm
W 39.9mm THREAD M14



OAP0010
BORE 17MM HEX
TYPE 7PK OD 55.3mm
V 9mm ID 17mm
W 40.6mm THREAD M14



OAP0011
BORE 33 TOOTH SPLINE
TYPE 6PK OD 55.3mm
V 8.72mm ID 17mm
W 39.5mm THREAD M17



OAP0012
BORE 33 TOOTH SPLINE
TYPE 6PK OD 50mm
V 13.8mm ID 17mm
W 40mm THREAD M17



OAP013
BORE 33 TOOTH SPLINE
TYPE 7PK OD 52.6mm
V 8.8mm ID 17mm
W 39.4mm THREAD M14



OAP0014
BORE 33 TOOTH SPLINE
TYPE 7PK OD 60mm
V 8.65mm ID 17mm
W 41.5mm THREAD M16



OAP0015
BORE 33 TOOTH SPLINE
TYPE 7PK OD 65mm
V 10.2mm ID 17mm
W 40.8mm THREAD M17

RATTLE GUN REMOVAL TOOLS



OAPT001
TOOTH SPLINE



OAPT002
17MM HEX

NULINE ENGINE PULLEYS

Serpentine drive belts have become the primary system of driving accessories on all modern vehicles, with more engine pulleys needed to hold tension, reduce slippage and increase mechanical efficiency. Many of these pulleys are manufactured from moulded plastic to reduce cost; however plastic offers limited durability when exposed to abrasive dirt, heat or when excessive belt tension is applied.

Nuline engine pulleys are manufactured from metal for far greater strength and wear resistance when exposed to environmental factors. All ball bearings are manufactured from high quality bearing steel using a nylon cage and using ETK grease for quiet running and maximum bearing life. In independent testing by a NATA accredited laboratory Nuline bearings equalled or exceed the values by OEM bearings in all areas.

With the combination of these features and a very economical price has made NULINE the number one choice for automotive vehicle repairers and the DIY enthusiasts.

Advantages of using Nuline Engine Pulleys

- Heavy duty all metal construction offers far greater wear resistance
- Nylon cages for quiet running and extended bearing life
- ETK bearing grease for higher and lower operating temperatures
- All bearings have Labyrinth type seals for improved seal performance
- Tight tolerances to ensure smooth operation and extended life



Signs of Engine Pulley failing

- Excessive pulley wobble
- Pulley makes a high pitched whine or squealing noise
- Pulley does not rotate smoothly or feels notchy
- Drive belt not tracking correctly

WARRANTY

NULINE ENGINE PULLEYS / ALTERNATOR PULLEYS

All engine pulleys are manufactured by Precision Parts Pty Ltd. are sold using the brand name Nuline which are covered by warranty against faulty materials and workmanship. Precision Parts Pty. Ltd will replace this product without out charge should it prove to be defective in the warranty period listed from the date of original purchase.

Warranty period: twelve (12) months or 20 000 kms, whichever should occur first.

Exclusions to warranty: Any non standard applications and damage caused by incorrect handling and/or fitting from misuse, abuse, accident or alteration of the product. This warranty is only applicable in Australia for product purchased through a Precision Parts Pty. Ltd authorized dealer.

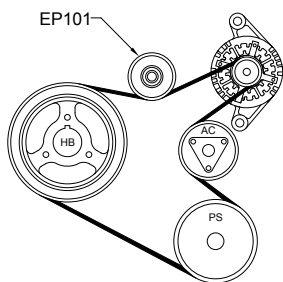
CLAIMS PROCEDURE

In the event of a warranty claim, return the faulty engine pulley together with the purchase receipt and distance travelled to the dealer from whom the engine pulley was purchased. Providing your warranty claim is within the guidelines of eligibility, a new engine pulley will be supplied free of charge.

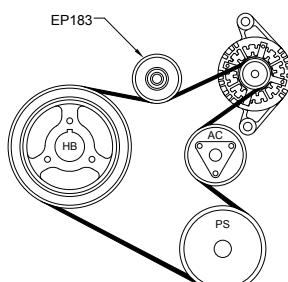
Limitations of warranty: If a Precision Parts engine pulley does not perform to the customers satisfaction, sole remedy shall be at Precision Parts Pty. Ltd option to repair or replace. Precision Parts Pty. Ltd. neither assumes nor authorizes any person to assume for it any other liability in connection with this product. Precision Parts Pty. Ltd. shall not be liable under this warranty if examination discloses that the alleged defect in the product does not exist or was caused by the customers or any third party, misuse, neglect, improper installation or unauthorised attempts to repair, or any other cause beyond the range of intended use.

		Part No.	OE Part No.	Belt layout No.
AUDI				
A3				
5/97-7/04	1.8L 4CYL DOHC PETROL APG	EP101		315
TT				
5/99-7/05	1.8L 4CYL DOHC PETROL TURBO AJQ	EP183		316
BMW				
318i E36				
4/91-8/98	1.8L 4CYL SOHC PETROL M40	EP007	11231748130	318
4/92-5/96	1.8L 4CYL DOHC PETROL M42	EP007	11231721204	262
9/93-8/95	1.8L 4CYL SOHC PETROL M43	EP007	11231748130	318
M3 E36				
6/94-12/95	3L 6YL DOHC PETROL S50B30	EP007	11281748130	262
2/96-6/00	3.2L 6CYL DOHC PETROL S50B32	EP007	11281748130	262
X5 E53				
3/03-12/03	3.0L 6CYL DOHC TURBO DIESEL M57	EP007	11281748130	
1/04-2/07	3L 6CYL DOHC TURBO DIESEL 306D4	EP007	11281748130	262
Z3				
4/97-9/00	2.8L 6CYL DOHC PETROL M52B28	EP007	11281748130	262
6/99-10/00	2L 6CYL DOHC PETROL M52B20	EP007	11281748130	262
10/00-12/02	2.2L 6CYL DOHC PETROL M54	EP007	11281748130	262
8/00-12/02	3L 6CYL DOHC PETROL M54B30	EP007	11281748130	262

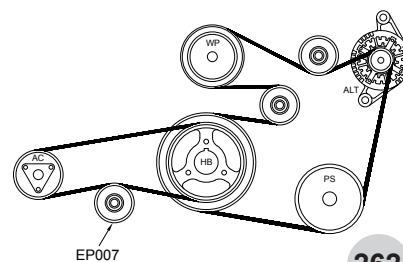
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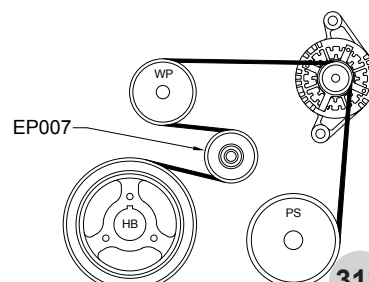
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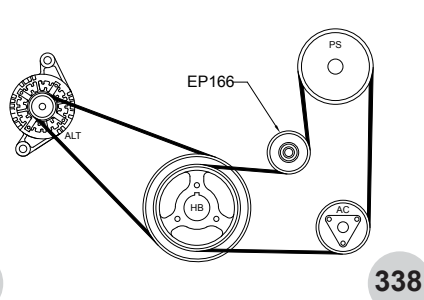
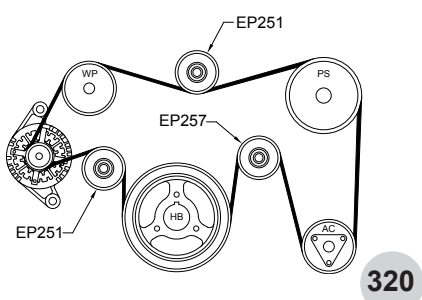
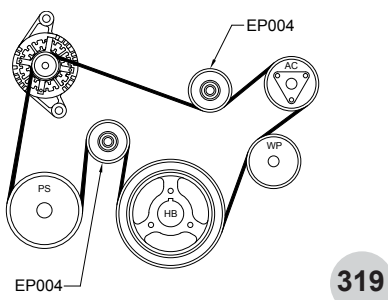
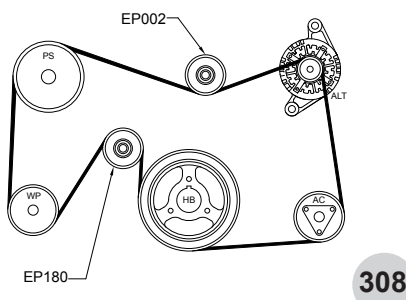
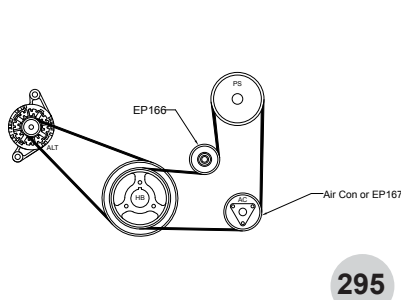
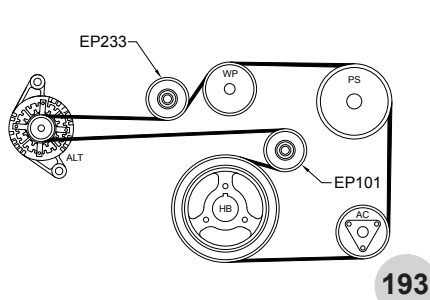
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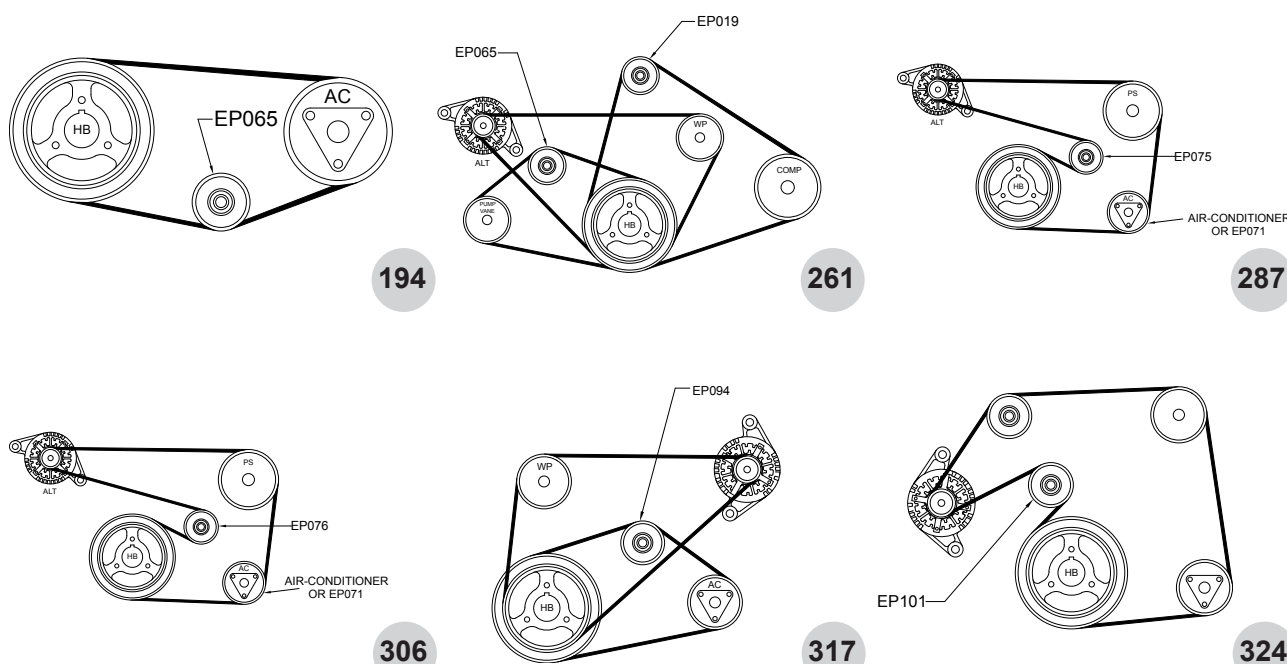
		Part No.	OE Part No.	Belt layout No.
CHRYSLER				
300C				
11/05-09	5.7L V8 OHV PETROL Y100002	EP233	04792835AA	193
		EP101	04861660AA	
6/06-09	3L 6CYL DOHC TURBO DIESEL Y100003	EP251	68018072AA	320
		EP251	68018072AA	
		EP257	68040206AA	
GRAND VOYAGER RS				
2/97-4/01	3.3L V6 SOHC PETROL A4	EP004	04612894AF	319
		EP004	4792112	
GRAND VOYAGER RG				
5/01-07	3.3L V6 SOHC PETROL A4, 4U	EP180	04861277AD	308
		EP002	04792581AB	
NEON PL2000				
9/99-7/02	2L 4CYL SOHC PETROL S4RE	EP166	04668364AD	338
PT CRUISER				
7/00-11/04	2L 4CYL DOHC PETROL 1T, 3T	EP166	04668509AD	295
		EP167	4668588AA	
12/04-09	2.4L 4CYL DOHC PETROL 5T, 6T	EP166	04668509AD	295
		EP167	4668588AA	
VOYAGER RS				
2/97-4/01	3.3L V6 SOHC PETROL A4	EP004	04612894AF	319
		EP004	4792112	
VOYAGER RG				
5/01-04	3.3L V6 SOHC PETROL 3Y	EP180	04861277AD	308
		EP002	04792581AB	

Belt Layouts



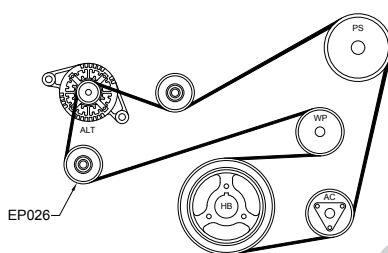
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DAEWOO				
CIELO				
10/95-4/98	1.5L 4CYL DOHC PETROL A15MF, G15MF	EP065	D96208428	194
LANOS				
7/97-03	1.5 & 1.6L 4CYL DOHC PETROL AD16MS, A15SMS	EP065	D96208428	194
LEGANZA				
7/97-4/99	2L 4CYL DOHC PETROL C20SED	EP075 EP071	96344236 D96183113	287
NUBIRA				
6/97-5/00	1.6L 4CYL DOHC PETROL A16DMS	EP076 EP071	96349976 D96183113	306
5/98-5/03	2L 4CYL DOHC PETROL X20SED	EP075 EP071	96459042 D96183113	287
FORD				
COUGAR				
1999-2/03	2.5L V6 DOHC PETROL LCBC	EP101	F8RZ8678BA	324
COURIER				
1987-4/96	2.6L 4CYL SOHC PETROL G6	EP094	MACS10140A	317
COURIER PD				
5/96-2/99	2.5L 4CYL SOHC DIESEL WL	EP094	MACS10140A	317
5/96-2/99	2.6L 4CYL SOHC PETROL G6	EP065 EP019	R23015940 MAC0173075	261

Belt Layouts

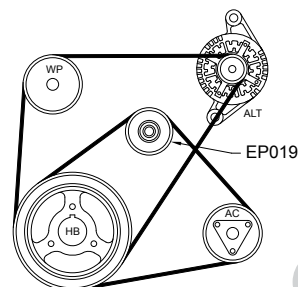


		Part No.	OE Part No.	Belt layout No.
FORD continued...				
COURIER PE				
2/99-11/02	2.6L 4CYL SOHC PETROL G6	EP065	R23015940	261
		EP019	MAC0173075	
2/99-11/02	2.5L 4CYL SOHC TURBO DIESEL WLAT	EP019	MAC0173075	260
COURIER PG				
11/02-8/04	2.6L 4CYL SOHC PETROL G6	EP019	MAC0173075	260
11/02-8/04	2.5L 4CYL SOHC TURBO DIESEL WLAT	EP019	MAC0173075	260
COURIER PH				
8/04-12/06	2.5L 4CYL SOHC TURBO DIESEL WLAT	EP019	MAC0173075	260
8/04-2/06	2.6L 4CYL SOHC PETROL G6	EP019	MAC0173075	260
1/05-12/06	4L V6 SOHC PETROL 11V, 13V	EP026	YL2Z6B209AA	258
ESCAPE BA				
2/01-3/03	3L V6 DOHC PETROL AJ	EP174	AJ0315980B	273
ESCAPE ZA				
4/03-12/03	3L V6 DOHC PETROL AJ	EP174	AJ0315980B	273
ESCAPE ZB				
1/04-5/06	3L V6 DOHC PETROL AJ	EP174	AJ0315980B	273
1/04-5/06	2.3L 4CYL DOHC PETROL L3	EP026	LF1715980D	314
		EP101	LFH115940A	
ESCAPE ZC				
6/06-2008	3L V6 DOHC PETROL AJ	EP174	AJ0315980B	273
6/06-08	2.3L 4CYL DOHC PETROL L3	EP026	LF1715980D	314
		EP101	LFH115940A	
ESCAPE ZD				
2008-09	2.3L 4CYL DOHC PETROL L3	EP026	LF1715980D	314
		EP101	LFH115940A	

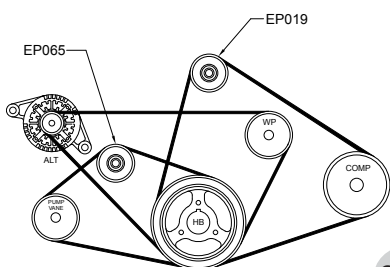
Belt Layouts



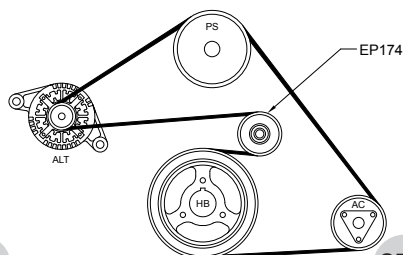
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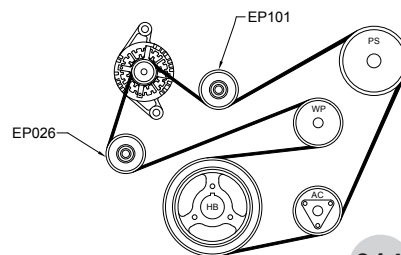
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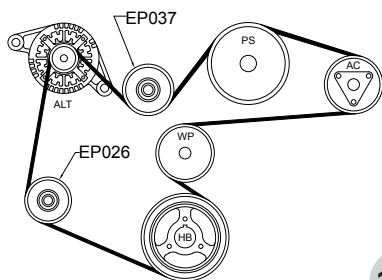
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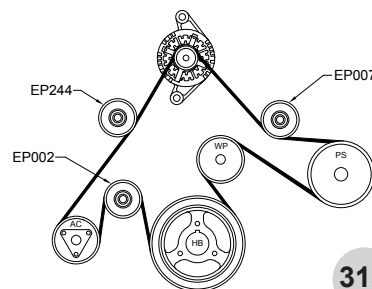
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FORD continued...				
EXPLORER UN				
10/96-6/99	4L V6 SOHC PETROL VZA	EP026	F77Z6B209AA	196
		EP037	F7CE6C348AA	
EXPLORER UP				
7/99-12/99	4L V6 SOHC PETROL VZA	EP026	F77Z6B209AA	196
		EP037	F7CE6C348AA	
EXPLORER US				
1/00-10/01	4L V6 SOHC PETROL XZA	EP026	F77Z6B209AA	196
		EP037	F7CE6C348AA	
EXPLORER UT				
11/01-2/03	4L V6 SOHC PETROL XZA	EP026	F77Z6B209AA	196
		EP037	F7CE6C348AA	
EXPLORER UX				
3/03-10/03	4L V6 SOHC PETROL XZA	EP026	F77Z6B209AA	196
		EP037	F7CE6C348AA	
3/03-10/03	4.6L V6 SOHC PETROL 2ZA	EP244	1L2Z6C348AA	313
		EP007	1L2Z8678AB	
		EP002	1L2Z6B209AA	
EXPLORER UZ				
11/03-05	4.6L V6 SOHC PETROL 2ZA	EP244	1L2Z6C348AA	313
		EP007	1L2Z8678AB	
		EP002	1L2Z6B209AA	
11/03-06	4L V6 SOHC PETROL XZA	EP026	F77Z6B209AA	196
		EP037	F7CE6C348AA	

Belt Layouts



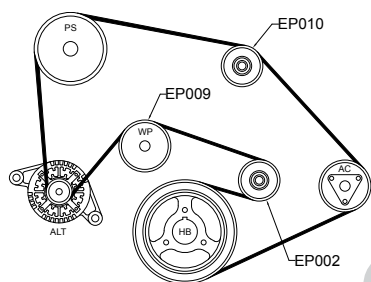
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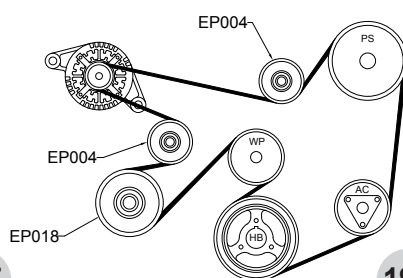
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FORD continued...				
FAIRLANE NA				
6/88-6/91	3.9L 6CYL SOHC PETROL P	EP007	EA19W653A	288
		EP008	EA3T505A	
FAIRLANE NC				
7/91-3/95	3.9L 6CYL SOHC PETROL P	EP007	EA19W653A	288
		EP008	EA3T505A	
6/91-2/95	4.9L V8 OHV PETROL Z WINDSOR	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
5/92-2/95	4L 6CYL SOHC PETROL P	EP007	EA19W653A	288
		EP008	EA3T505A	
FAIRLANE NF				
3/95-8/96	4.9L V8 OHV PETROL Z WINDSOR	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
3/95-8/96	4L 6CYL OHV PETROL Z	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
FAIRLANE NL				
9/96-2/99	4.9L V8 OHV PETROL Z WINDSOR	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
9/96-2/99	4L 6CYL SOHC PETROL Z	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	

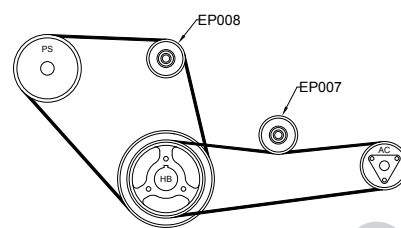
Belt Layouts



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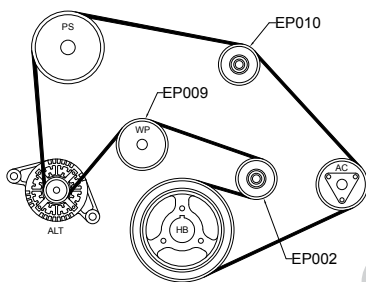
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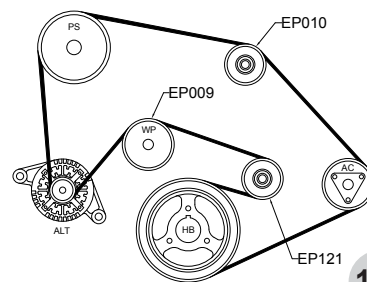
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		Part No.	OE Part No.	Belt layout No.
FORD continued...				
FAIRLANE AU				
9/98-9/02	4L 6CYL SOHC PETROL H	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
9/98-9/02	5L V8 OH PETROL X WINDSOR	EP026	F8CZ 6C348 AA	200
		EP060	F65Z 68209 BA	
		EP062	F7CZ 6C348 AA	
FAIRLANE AU VCT				
9/98-9/02	4L 6CYL SOHC PETROL Y	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
FAIRLANE BA				
10/02-10/05	4L 6CYL DOHC PETROL BARRA182	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
10/02-10/05	5.4L V8 DOHC PETROL BARRA220	EP004	1L2Z-8678AB	201
		EP168	1L3Z6B209AA	
FAIRLANE BF				
11/05-07	4L 6CYL DOHC PETROL BARRA190	EP010	BA8A617A	198
		EP121	BA 6B209 A	
		EP009	EF8509A	
11/05-07	5.4L V8 DOHC PETROL BARRA230	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
FALCON EA				
3/88-6/91	3.9L 6CYL SOHC PETROL P	EP007	EA19W653A	288
		EP008	EA3T505A	

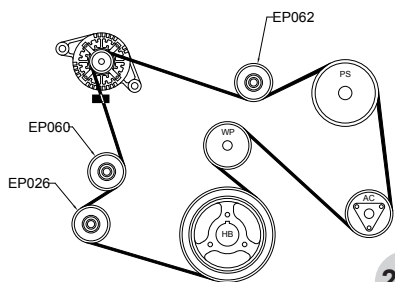
Belt Layouts



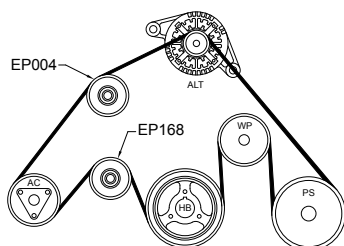
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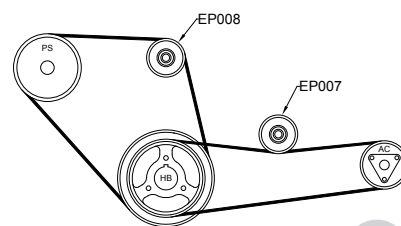
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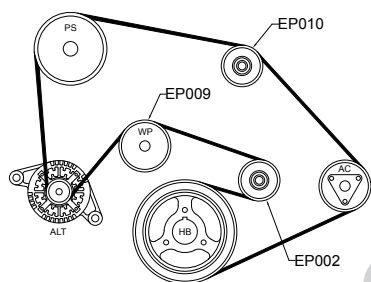
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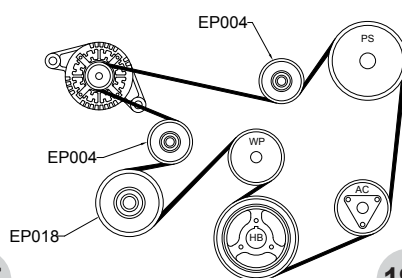
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		Part No.	OE Part No.	Belt layout No.
FORD FALCON EA continued...				
3/88-6/91	3.9L 6CYL SOHC PETROL D	EP007	EA19W653A	288
		EP008	EA3T505A	
FALCON EB				
7/91-8/93	3.9L 6CYL SOHC PETROL D, P, H	EP007	EA19W653A	288
		EP008	EA3T505A	
4/92-7/93	4L 6CYL SOHC PETROL H	EP007	EA19W653A	288
		EP008	EA3T505A	
7/91-9/93	4.9L V8 OHV PETROL WINDSOR EFI Z INCL XR8	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
FALCON ED				
8/93-7/94	4L 6CYL SOHC PETROL H	EP007	EA19W653A	288
		EP008	EA3T505A	
8/93-7/94	4.9L V8 OHV PETROL WINDSOR EFI Z INCL XR8	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
FALCON EF				
8/94-8/96	4L 6CYL SOHC PETROL H	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
8/94-8/96	4.9L V8 OHV PETROL WINDSOR EFI Z INCL XR8	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
FALCON EL				
9/96-8/98	4L 6CYL SOHC PETROL H	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	

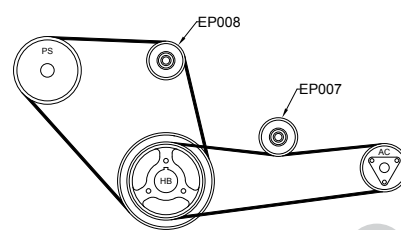
Belt Layouts



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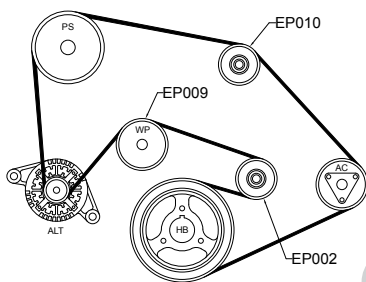
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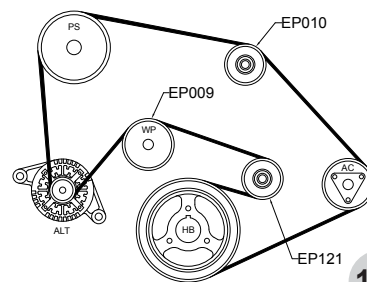
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FORD FALCON EL continued...				
9/96-8/98	5L V8 OHV PETROL WINDSOR EFI Z INCL XR8	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
FALCON AU VCT				
9/98-9/02	4L 6CYL SOHC PETROL Y	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
FALCON AU				
9/98-9/02	4L 6CYL SOHC PETROL H	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
9/98-9/02	5L V8 OHV PETROL WINDSOR EFI X INCL XR8	EP026	F8CZ6C348AA	200
		EP060	F65Z68209BA	
		EP062	F7CZ6C348AA	
FALCON BA				
10/02-10/05	4L 6CYL DOHC PETROL BARRA 182	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
10/02-10/05	4L 6CYL DOHC TURBO PETROL BARRA 240T	EP010	BA8A617A	198
		EP121	BA 6B209 A	
		EP009	EF8509A	
10/02-10/05	5.4L V8 DOHC PETROL BARRA 220	EP004	1L2Z-8678AB	201
		EP168	1L3Z6B209AA	
10/02-10/05	5.4L V8 DOHC PETROL BARRA 260	EP004	1L2Z-8678AB	201
		EP168	1L3Z6B209AA	

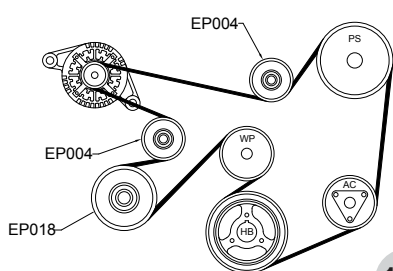
Belt Layouts



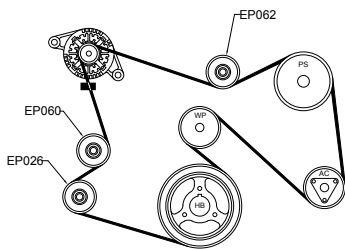
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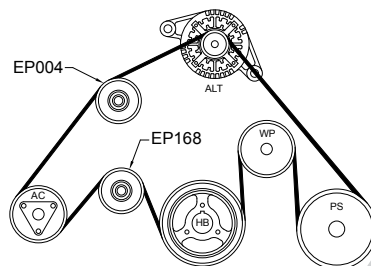
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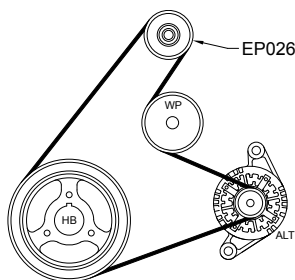
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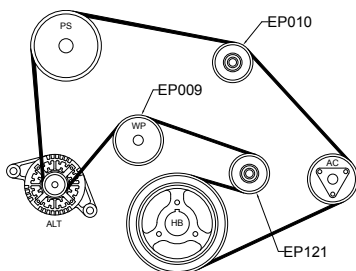
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		Part No.	OE Part No.	Belt layout No.
FORD continued...				
FALCON BF				
11/05-08	4L 6CYL DOHC PETROL BARRA 190	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
11/05-08	4L 6CYL DOHC TURBO PETROL BARRA 245T	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
11/05-08	5.4L V8 DOHC PETROL BARRA 230	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
11/05-08	5.4L V8 DOHC PETROL BOSS 260	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
FALCON FG				
2008-09	4L 6CYL DOHC PETROL BARRA 195	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
2008-09	4L 6CYL DOHC TURBO PETROL BARRA 270T	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
2008-09	5.4L V8 DOHC PETROL BOSS 290	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
FOCUS LR				
2002-6/05	1.8L 4CYL DOHC PETROL EYDE	EP101	YS4E19A216BA	19
		EP127	XS4E3A733AC	
2002-6/05	2L 4CYL DOHC PETROL EDDB, 3C	EP101	YS4E19A216BA	19
		EP127	XS4E3A733AC	
FOCUS LS				
6/05-07	2L 4CYL DOHC PETROL C307	EP026	3M5Q6A228AD	173

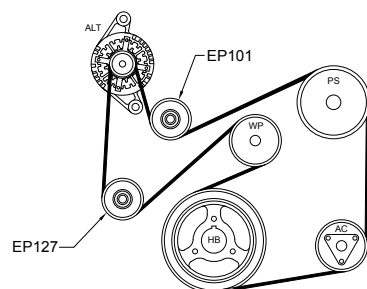
Belt Layouts



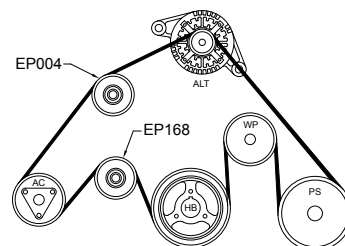
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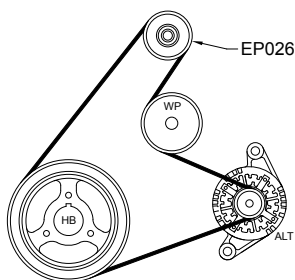
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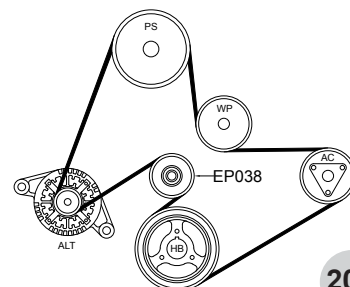
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		Part No.	OE Part No.	Belt layout No.
FORD continued...				
FOCUS LT				
6/05-4/09	2L 4CYL DOHC PETROL C307	EP026	3M5Q6A228AD	173
MONDEO HE				
4/00-4/01	2.5L V6 DOHC PETROL SEB/C	EP174	1L5Q6A228AB	256
		EP184	1L2E19A216AC	
PROBE ST				
6/94-12/95	2.5L V6 DOHC PETROL KL	EP174	1L5Q6A228AB	272
		EP001	F32Z8678C	
PROBE SU				
1/96-1/97	2.5L V6 DOHC PETROL KL	EP174	1L5Q6A228AB	272
		EP001	F32Z8678C	
PROBE SV				
2/97-1/98	2.5L V6 DOHC PETROL KL	EP174	1L5Q6A228AB	272
		EP001	F32Z8678C	
TAURUS DN				
3/96-12/96	3.0L V6 DOHC PETROL TA	EP038	F4ZZ6B209AA	202
TAURUS DP				
1/97-8/98	3.0L V6 DOHC PETROL TA	EP038	F4ZZ6B209AA	202
TELSTAR AX				
1/92-7/94	2.5L V6 DOHC PETROL KL	EP001	E8DE6B209DA	255
		EP174	1L5Q6A228AB	
TELSTAR AY				
8/94-11/96	2.5L V6 DOHC PETROL KL	EP001	E8DE6B209DA	255
		EP174	1L5Q6A228AB	

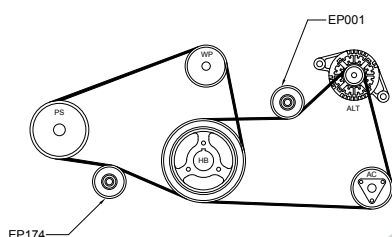
Belt Layouts



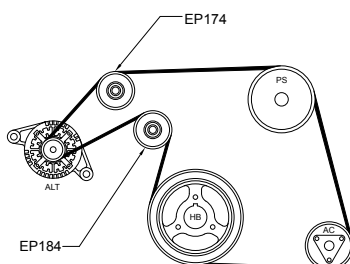
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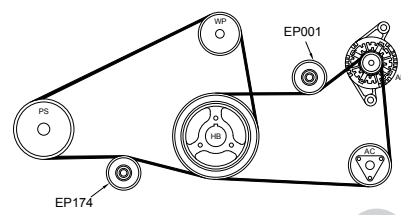
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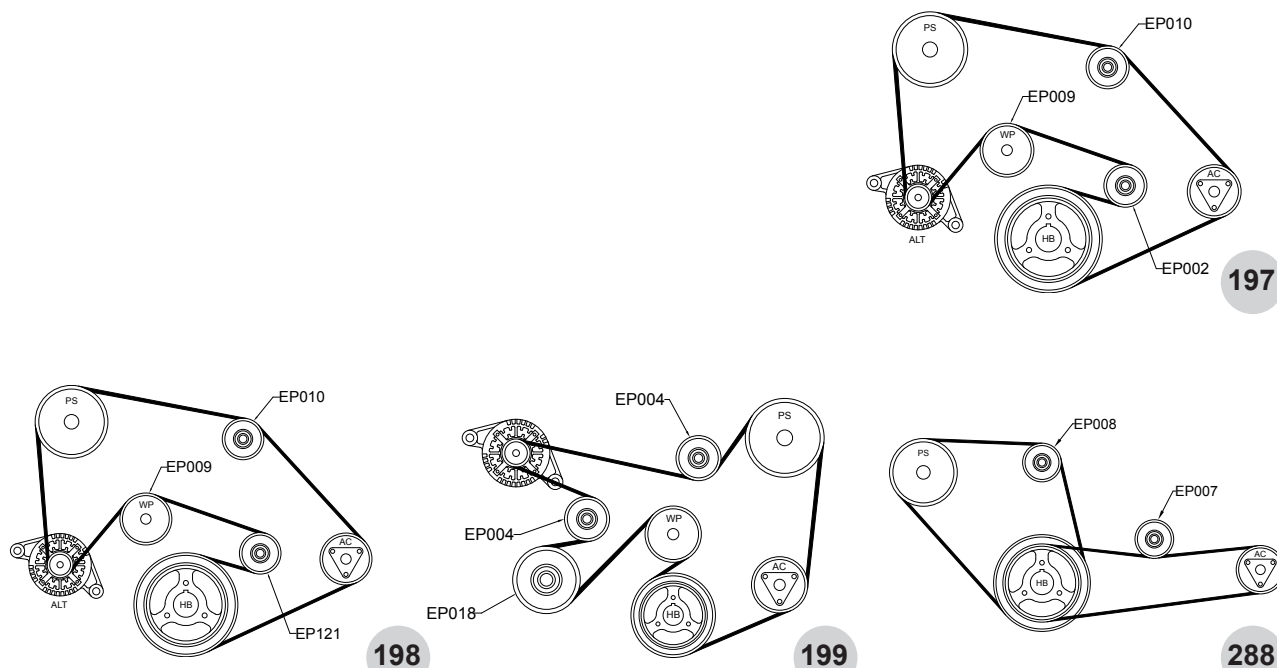
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272

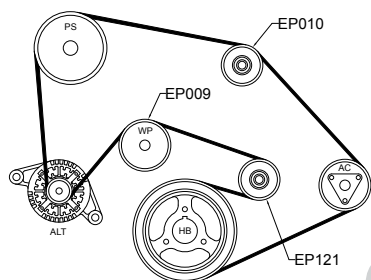
		Part No.	OE Part No.	Belt layout No.
FORD continued...				
TERRITORY SX				
3/04-9/05	4L 6CYL DOHC PETROL BARRA 182	EP010	BA8A617A	198
		EP121	BA6B209	
		EP009	EF8509A	
TERRITORY SY				
10/05-2009	4L 6CYL DOHC PETROL BARRA 190	EP010	BA8A617A	198
		EP121	BA6B209	
		EP009	EF8509A	
TERRITORY SY				
7/06-2009	4L 6CYL DOHC TURBO PETROL BARRA 245T	EP010	BA8A617A	198
		EP121	BA6B209	
		EP009	EF8509A	
UTE XG				
3/93-2/96	4L 6CYL OHC PETROL H INCL XR6	EP007	EA19W653A	288
		EP008	EA3T505A	
UTE XH				
3/96-6/99	4L 6CYL SOHC PETROL H INC XR6	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
3/96-6/99	5L V8 OHV PETROL WINDSOR EFI Z INCL XR8	EP004	EC6C348A	199
		EP018	EC8B604A	
		EP004	EC6C348A	
UTE AU				
7/99-10/02	4L 6CYL SOHC PETROL H INC XR6	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	

Belt Layouts

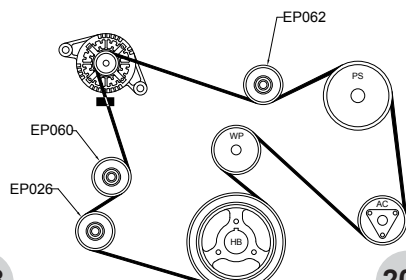


		Part No.	OE Part No.	Belt layout No.
FORD UTE AU continued...				
7/99-9/02	5L V8 OHV PETROL WINDSOR EFI X INCL XR8	EP026	F8CZ6C348AA	200
		EP060	F65Z68209BA	
		EP062	F7CZ6C348AA	
UTE BA				
10/02-10/05	4L 6Cyl DOHC PETROL BARRA 182	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
10/02-10/05	4L 6Cyl DOHC TURBO PETROL BARRA 240T	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
10/02-10/05	5.4L V8 DOHC PETROL BARRA 220	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
10/02-10/05	5.4L V8 DOHC PETROL BARRA 260	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
UTE BF				
11/05-08	4L 6Cyl DOHC PETROL BARRA 190	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
11/05-08	4L 6CYL DOHC TURBO PETROL BARRA 245T	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
11/05-08	5.4L V8 DOHC PETROL BARRA 230	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
11/05-08	5.4L V8 DOHC PETROL BOSS 260	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	

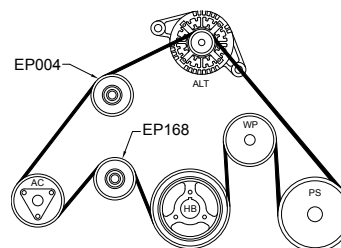
Belt Layouts



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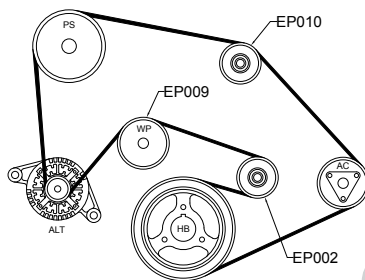
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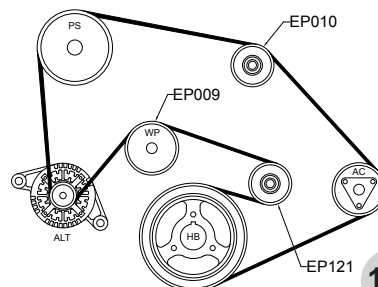
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		Part No.	OE Part No.	Belt layout No.
FORD continued...				
UTE FG				
2008-09	4L 6CYL DOHC PETROL BARRA 195	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
2008-09	4L 6CYL DOHC TURBO PETROL BARRA 270T	EP010	BA8A617A	198
		EP121	BA6B209A	
		EP009	EF8509A	
2008-09	5.4L V8 DOHC PETROL BOSS 290	EP004	1L2Z8678AB	201
		EP168	1L3Z6B209AA	
VAN XG				
3/93-3/96	4L 6CYL OHC PETROL H	EP007	EA19W653A	288
		EP008	EA3T505A	
VAN XH				
3/96-6/99	4L 6CYL SOHC PETROL H	EP009	EF8509A	197
		EP002	EF6B217A	
		EP010	EF6T217A	
HOLDEN				
ADVENTRA VY				
10/03-10/04	5.7L V8 OHV PETROL VF LS1	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
ADVENTRA VZ				
11/04-1/06	5.7L V8 OHV PETROL VF LS1	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	

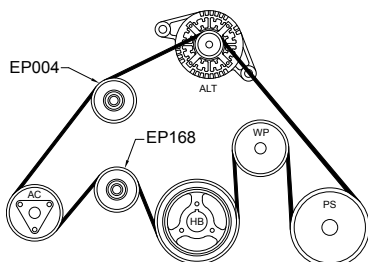
Belt Layouts



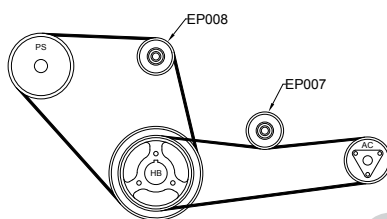
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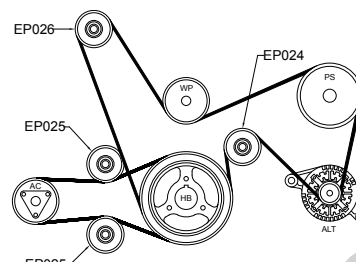
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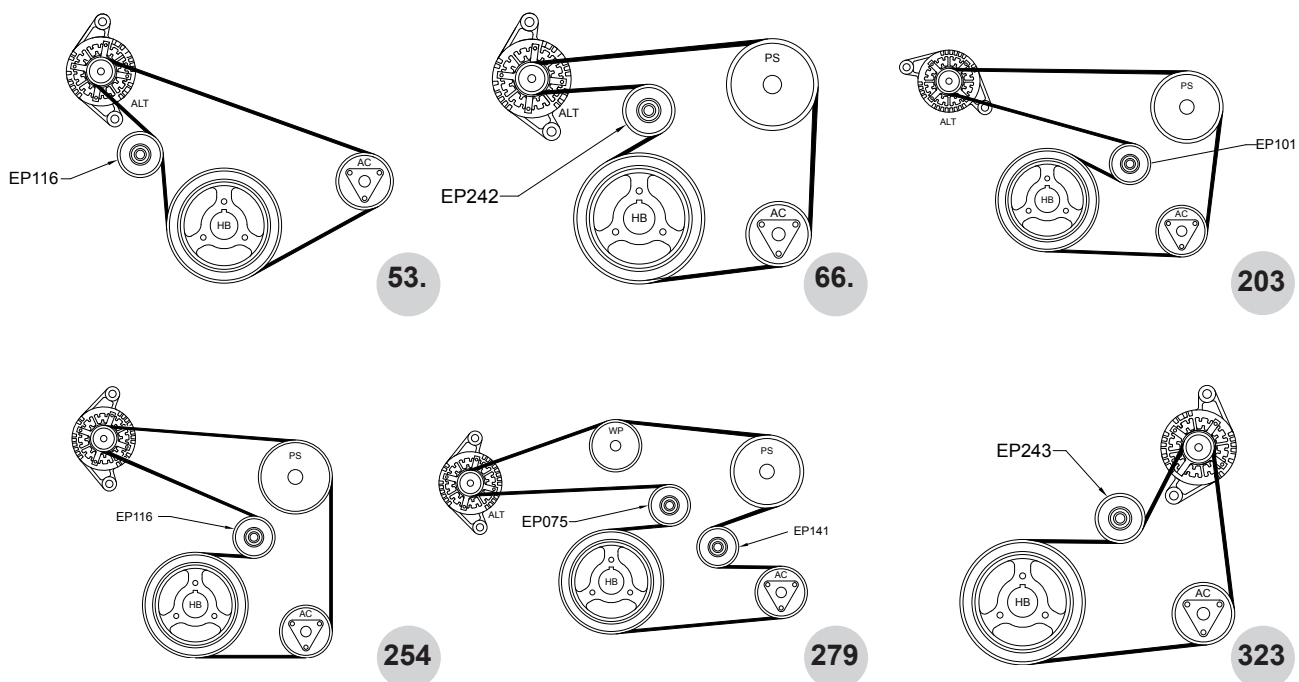
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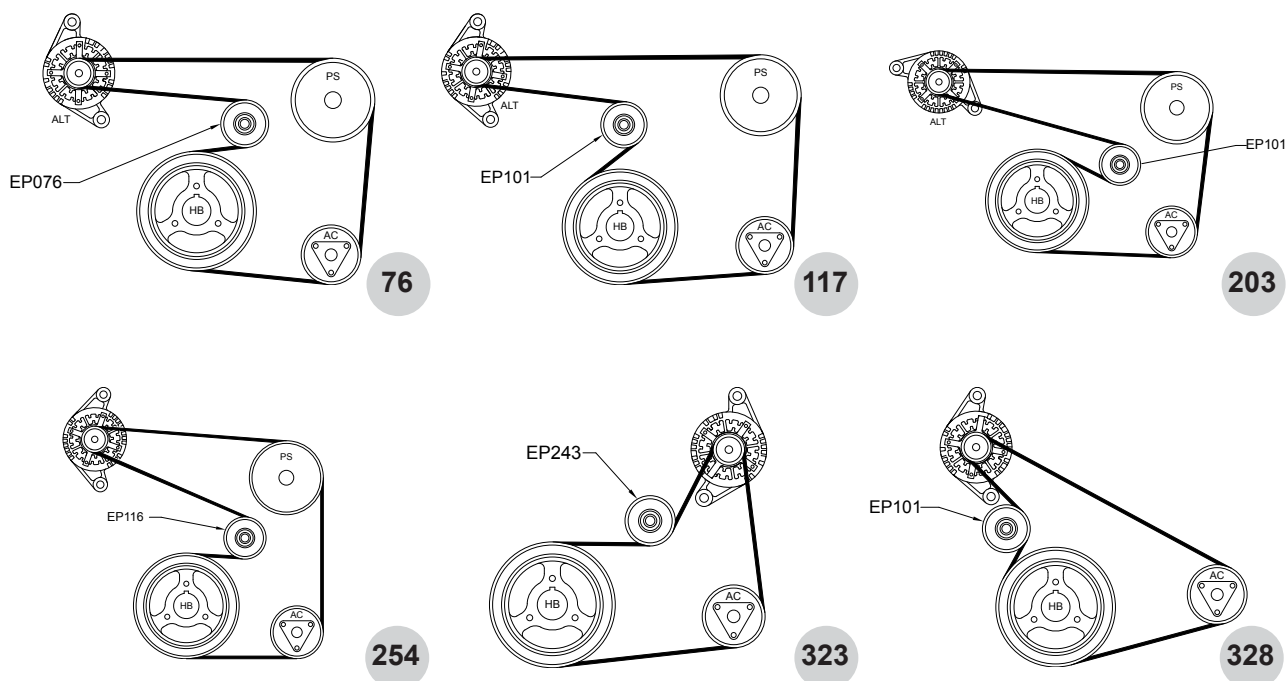
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HOLDEN ADVENTRA VZ continued...				
3/05-1/06	3.6L V6 DOHC PETROL HFV6	EP075	12575509	279
		EP141	92067045	
ASTRA TR				
9/96-8/98	1.6L 4CYL SOHC PETROL C16SE	EP101	90500229	203
9/96-8/98	1.8L 4CYL DOHC PETROL C18SEL	EP101	90411025	203
9/96-8/98	2.0L 4CYL DOHC PETROL X20XEV	EP101	90411025	203
ASTRA TS				
9/98-6/04	1.8L 4CYL DOHC PETROL X18XE, Z18XE	EP116	90571758	254
10/01-05	2.2L 4CYL DOHC PETROL Z22SE	EP243	24430296	323
5/03-2005	2L 4CYL DOHC TURBO PETROL Z20LET	EP101	24412292	203
ASTRA AH				
11/04-3/07	1.8L 4CYL DOHC PETROL Z18XE	EP116	90571758	53
4/07-09	1.8L 4CYL DOHC PETROL Z18XER	EP242	55563512	66
11/04-09	2.2L 4CYL DOHC PETROL Z22YH	EP243	24430296	323

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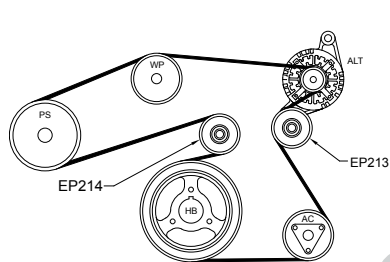
		Part No.	OE Part No.	Belt layout No.
HOLDEN continued...				
ASTRA AH SRI				
11/04-09	2L 4CYL DOHC TURBO PETROL Z20LER	EP101	24412292	328
ASTRA CONVERTIBLE TS				
11/01-10/04	2.2L 4CYL DOHC PETROL Z22SE	EP243	24430296	323
11/01-10/04	2L 4CYL DOHC TURBO PETROL Z20LET	EP101	24412292	203
BARINA SB				
4/94-4/01	1.2L 4CYL SOHC PETROL C12NZ	EP101	90500229	203
4/94-4/01	1.4L 4CYL SOHC PETROL C14SE	EP101	90411025	117
4/94-4/01	1.6L 4CYL SOHC PETROL C16SE	EP101	90500229	203
1994-4/01	1.4L 4CYL SOHC PETROL C14NZ	EP101	90500229	203
BARINA XC				
2/01-12/05	1.4L 4CYL DOHC PETROL Z14XE	EP116	90571758	254
1/02-12/05	1.8L 4CYL DOHC PETROL Z18XE	EP116	90571758	254
BARINA TK				
6/05-2009	1.6L 4CYL DOHC PETROL F16D	EP076	96349976	76
CALIBRA YE				
9/91-10/97	2.5L V6 DOHC PETROL C25XE	EP010	92502550	

Belt Layouts

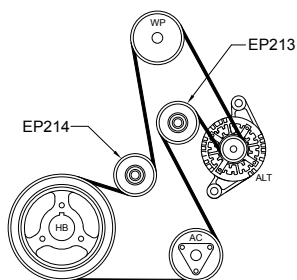


		Part No.	OE Part No.	Belt layout No.
HOLDEN CALIBRA YE continued...				
9/91-10/97	2L 4CYL DOHC PETROL C20XE	EP101	90500229	206
CAPTIVA CG				
2006-09	3.2L V6 DOHC PETROL 10HMA	EP214	96440419	101
		EP213	96440326	
2006-09	2L 4CYL OHC TURBO DIESEL Z20S1	EP213	96440326	108
		EP214	96440419	
COMMODORE VB				
11/78-2/80	2.8L 6CYL OHV PETROL	EP006	VS14193	301
11/78-2/80	3.3L 6CYL OHV PETROL	EP006	VS14193	301
COMMODORE VC				
3/80-9/81	2.8L 6CYL OHV PETROL	EP006	VS14193	301
3/80-9/81	3.3L 6CYL OHV PETROL	EP006	VS14193	301
COMMODORE VH				
10/81-2/84	2.8L 6CYL OHV PETROL	EP006	VS14193	301
10/81-2/84	2.8L 6CYL OHV PETROL	EP006	VS14193	301
COMMODORE VK				
3/84-2/86	3.3L 6CYL OHV PETROL	EP006	VS14193	301
COMMODORE VL				
3/86-8/88	3L 6CYL SOHC PETROL RB30	EP005	92026658	321
8/86-8/88	3L 6CYL SOHC TURBO PETROL RB30	EP005	92026658	321
COMMODORE VN				
8/88-9/91	3.8L V6 OHV PETROL VH	EP001	92038636	299

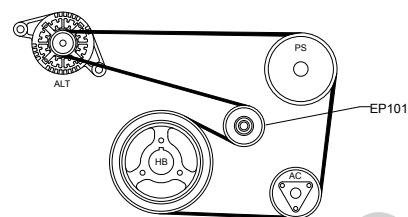
Belt Layouts



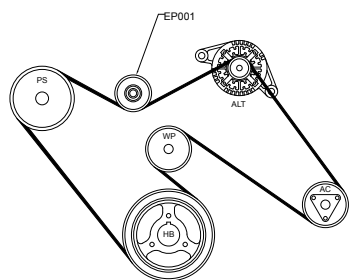
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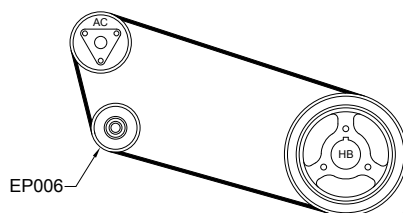
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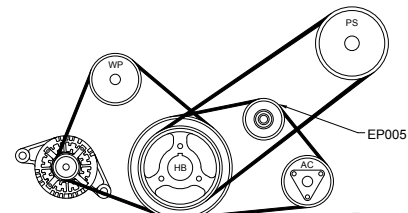
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299



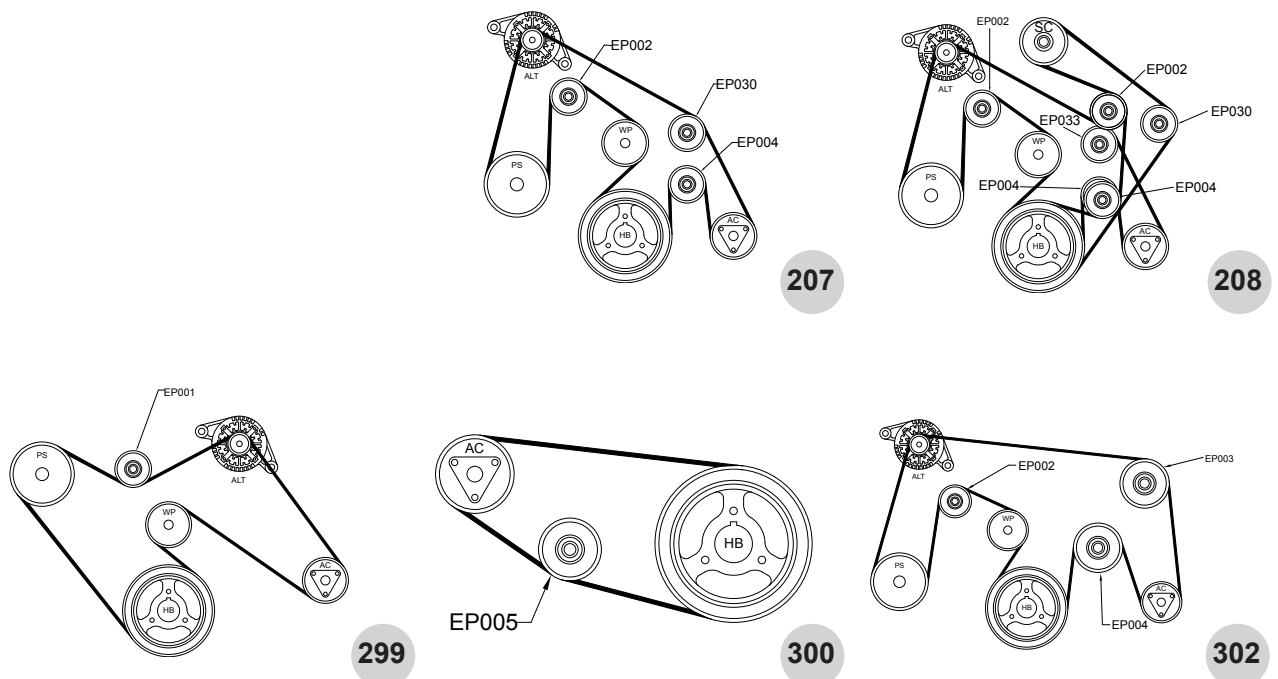
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321

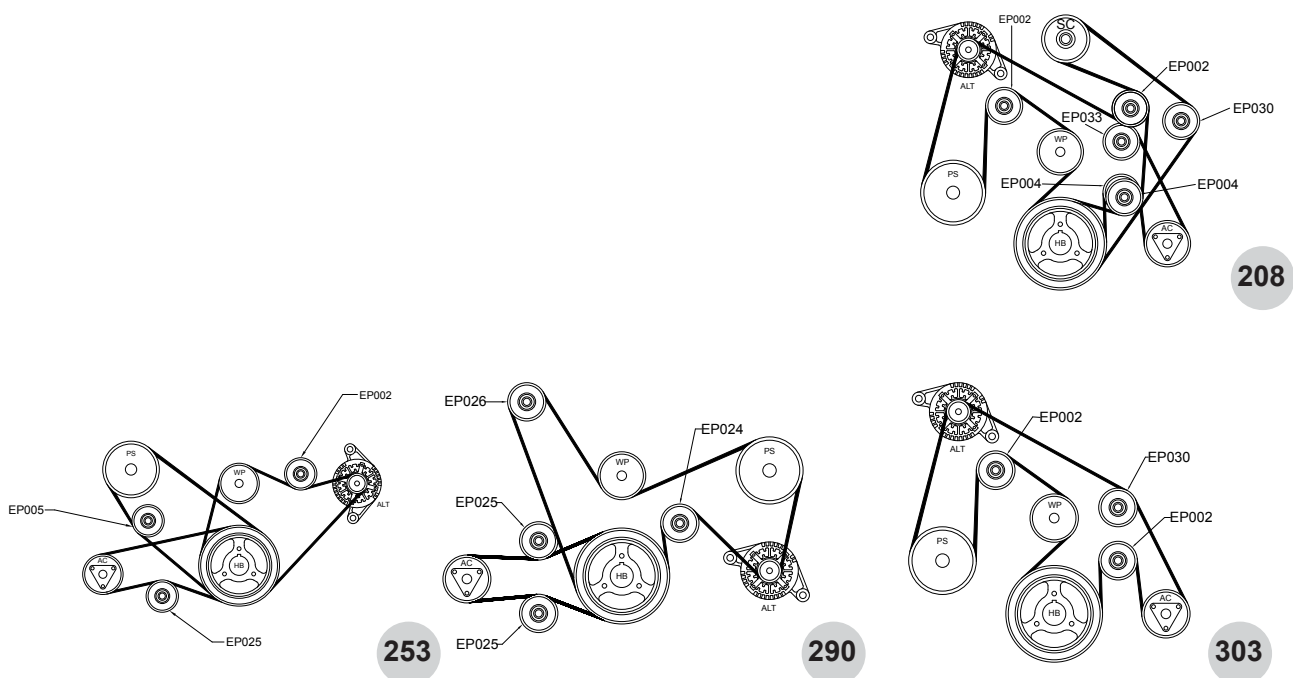
		Part No.	OE Part No.	Belt layout No.
HOLDEN COMMODORE VN continued...				
3/89-9/91	5L V8 OHV PETROL EFI VU	EP005	92026658	300
COMMODORE VP				
10/91-7/93	3.8L V6 OHV PETROL VH	EP001	92038636	299
10/91-7/93	5L V8 OHV PETROL EFI VU	EP005	92026658	300
COMMODORE VR				
7/93-4/95	3.8L V6 OHV PETROL VH	EP001	92038636	299
7/93-4/95	5L V8 OHV PETROL EFI VU	EP005	92026658	300
3/94-3/95	5.7L V8 OHV PETROL EFI U	EP005	92026658	300
COMMODORE VS				
4/95-12/98	5.7L V8 OHV PETROL EFI U	EP005	92026658	300
4/95-12/00	5L V8 OHV PETROL EFI VU	EP005	92026658	300
4/95-5/96	3.8L V6 OHV PETROL VH	EP003	92049003	302
		EP004	92063903	
		EP002	92057880	
6/96-8/97	3.8L V6 OHV PETROL VH	EP002	92057880	207
		EP030	92056290	
		EP004	92063904	
COMMODORE VT				
9/97-9/00	3.8L V6 OHV PETROL VH	EP002	92057880	207
		EP030	92056290	
		EP004	92063904	
9/97-9/00	3.8L V6 OHV PETROL VH SUPERCHARGED	EP002	92057880	208
		EP002	92057880	
		EP004	92063903	
		EP004	92063904	
		EP030	92056290	
		EP033	92062866	

Belt Layouts



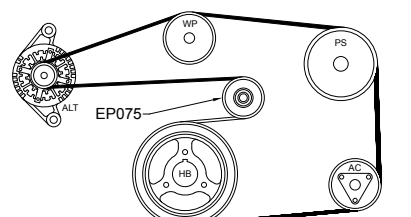
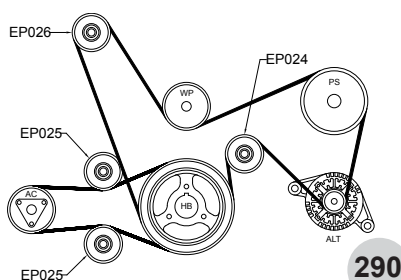
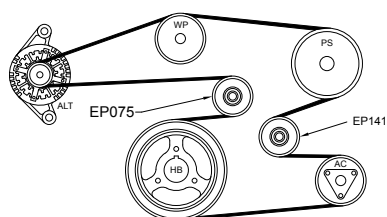
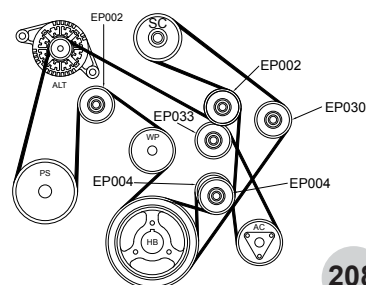
		Part No.	OE Part No.	Belt layout No.
HOLDEN COMMODORE VT continued...				
9/97-5/99	5L V8 OHV PETROL VM	EP002	92057880	253
		EP025	92053764	
		EP005	92026658	
6/99-9/00	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
COMMODORE VX				
10/00-9/02	3.8L V6 OHV PETROL VA	EP002	92057880	303
		EP030	92056290	
		EP002	92057880	
10/00-9/02	3.8L V6 OHV PETROL VA SUPERCHARGED	EP002	92057880	208
		EP002	92057880	
		EP004	92063903	
		EP004	92063904	
		EP030	92056290	
		EP033	92062866	
10/00-9/02	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
COMMODORE VY				
10/02-7/04	3.8L V6 OHV PETROL VA	EP002	92057880	303
		EP030	92056290	
		EP002	92057880	

Belt Layouts



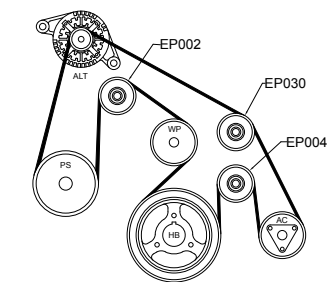
		Part No.	OE Part No.	Belt layout No.
HOLDEN COMMODORE VY continued...				
10/02-8/04	3.8L V6 OHV PETROL VA SUPERCHARGED	EP002	92057880	208
		EP002	92057880	
		EP004	92063903	
		EP004	92063904	
		EP030	92056290	
		EP033	92062866	
10/02-8/04	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
COMMODORE VZ				
9/04-7/06	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
9/04-06	3.6L V6 DOHC PETROL ALLOYTEC	EP075	12575509	279
		EP141	92067045	
2006	6L V8 OHV PETROL 6MA L76 GENIV	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
COMMODORE VE				
2006-8/09	3.6L V6 DOHC PETROL ALLOYTEC	EP075	12575509	279
		EP141	92067045	
9/09-2010	3.6L V6 DOHC PETROL ALLOYTEC WITH SIDI	EP075	12575509	337
9/09-2010	3L V6 DOHC PETROL ALLOYTEC WITH SIDI	EP075	12575509	337

Belt Layouts

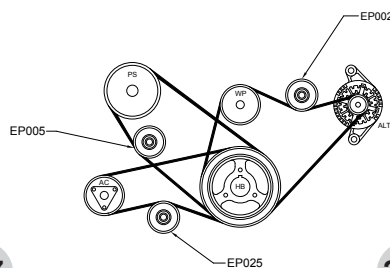


		Part No.	OE Part No.	Belt layout No.
HOLDEN COMMODORE VE continued...				
2006-09	6L V8 OHV PETROL H L98	EP024	12563326	275
		EP026	12569301	
		EP025	12595289	
COMMODORE UTE VG				
8/90-9/91	3.8L V6 OHV PETROL VH	EP001	92038636	299
8/90-9/91	5L V8 OHV PETROL EFI VU	EP005	92026658	300
COMMODORE UTE VP				
10/91-6/93	3.8L V6 OHV PETROL VH	EP001	92038636	299
10/91-6/93	5L V8 OHV PETROL EFI VU	EP005	92026658	300
COMMODORE UTE VR				
7/93-3/95	3.8L V6 OHV PETROL VH	EP001	92038636	299
7/93-3/95	5L V8 OHV PETROL EFI VU	EP005	92026658	300
COMMODORE UTE VS				
4/95-5/96	3.8L V6 OHV PETROL VH	EP003	92049003	302
		EP004	92048387	
		EP002	92057880	
4/95-5/96	5L V8 OHV PETROL EFI VU	EP005	92026658	300
6/96-11/00	5L V8 OHV PETROL VM	EP002	92057880	253
		EP025	92053764	
		EP005	92026658	
6/96-11/00	3.8L V6 OHV PETROL VH	EP002	92057880	207
		EP030	92056290	
		EP004	92063904	

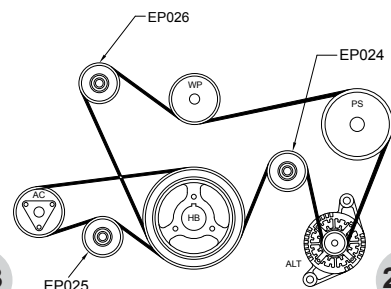
Belt Layouts



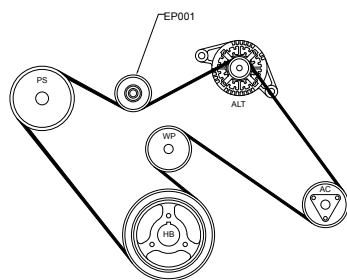
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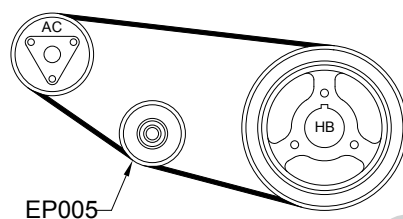
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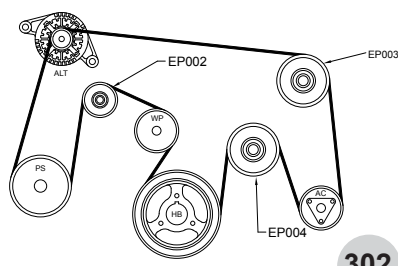
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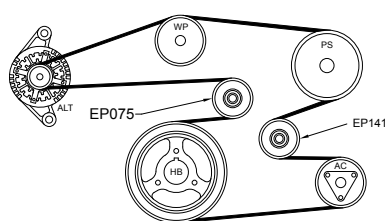


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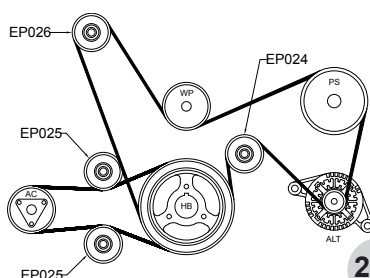


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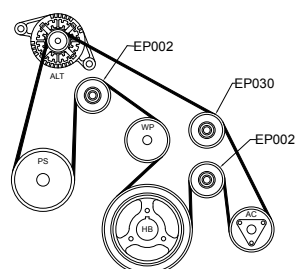
		Part No.	OE Part No.	Belt layout No.
HOLDEN continued...				
COMMODORE UTE VU				
12/00-8/02	3.8L V6 OHV PETROL VH	EP002	92057880	303
		EP030	92056290	
		EP002	92057880	
12/00-8/02	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
COMMODORE UTE VY				
9/02-7/04	3.8L V6 OHV PETROL VA	EP002	92057880	303
		EP030	92056290	
		EP002	92057880	
9/02-7/04	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
COMMODORE UTE VZ				
8/04-3/06	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
4/06-9/07	6L V8 OHV PETROL 6MA L76 GENIV	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
8/04-7/07	3.6L V6 DOHC PETROL ALLOYTEC	EP075	12575509	279
		EP141	92067045	
				Belt Layouts



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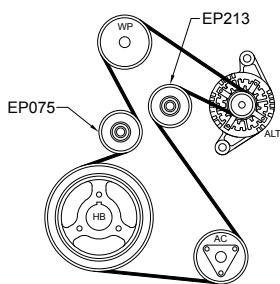
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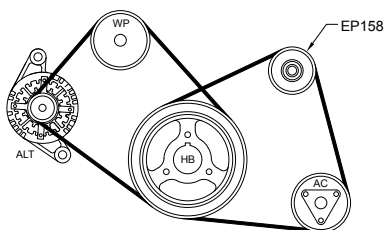
303

		Part No.	OE Part No.	Belt layout No.
HOLDEN continued...				
COMMODORE UTE VE				
8/06-8/09	3.6L V6 DOHC PETROL ALLOYTEC	EP075	12575509	279
		EP141	92067045	
9/09-2010	3.6L V6 DOHC PETROL ALLOYTEC WITH SIDI	EP075	12575509	337
9/09-2010	3L V6 DOHC PETROL ALLOYTEC WITH SIDI	EP075	12575509	337
8/06-09	6L V8 OHV PETROL H L98	EP024	12563326	275
		EP026	12569301	
		EP025	12595289	
CRUZE YG				
7/02-6/06	1.5L 4CYL DOHC PETROL M15A	EP158	92124614	51
EPICA				
2007-09	2.5L 6CYL DOHC PETROL X25D1	EP075	96498019	111
		EP075	96404086	
2007-09	2L 4CYL DOHC TURBO DIESEL Z20S1	EP075	96498019	35
		EP213	96440417	

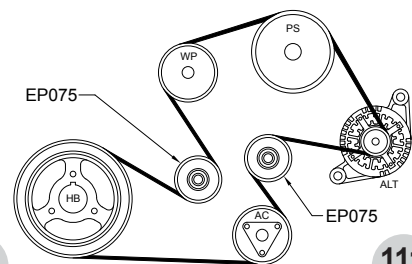
Belt Layouts



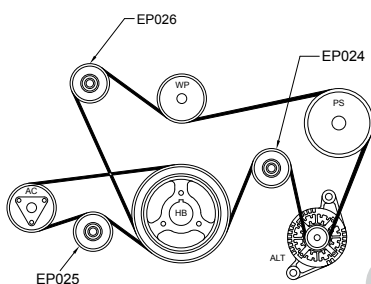
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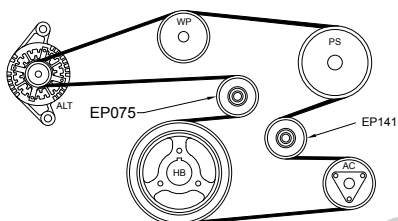
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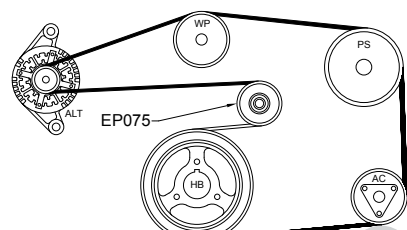
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275



279



337

Part No. OE Part No. Belt layout No.

HOLDEN continued...

FRONTERA

1995-1/99	2L 4CYL SOHC PETROL X20SE	EP101	90500229	203
1/99-11/02	2.2L 4CYL DOHC PETROL X22SE	EP101	90500229	203
2/99-1/04	3.2L V6 DOHC PETROL 6VD1	EP001	8971258601	210
		EP125	8971858590	

JACKAROO

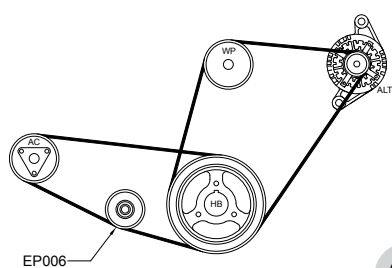
7/88-1/92	2.6L 4CYL SOHC PETROL 4ZE1	EP006	VS14193	211
1992-1/98	3.2L V6 SOHC PETROL 6VD1	EP001	8971258601	210
		EP125	8971858590	
1/98-1/04	3.5L V6 DOHC PETROL 6VE1	EP001	8971258601	210
		EP125	8971858590	

MONARO

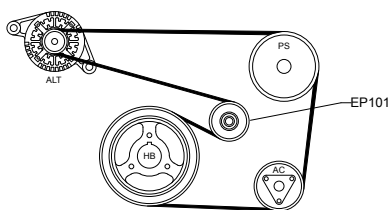
2001-8/03	3.8L V6 OHV PETROL VR SUPERCHARGED	EP002	92057880	208
		EP002	92057880	
		EP004	92063903	
		EP004	92063904	
		EP030	92056290	
		EP033	92062866	
2001-2005	5.7L V8 OHV PETROL VF LS1	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	

RODEO TF

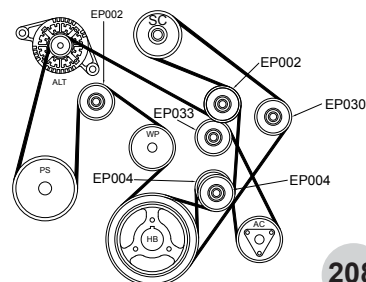
1988-5/98	2.6L 4CYL OHC PETROL 4ZE1	EP006	VS14193	33
1998-2/03	3.2L V6 DOHC PETROL 6VD1	EP001	8971258601	210
		EP125	8971858590	

Belt Layouts


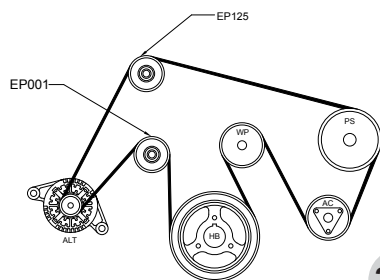
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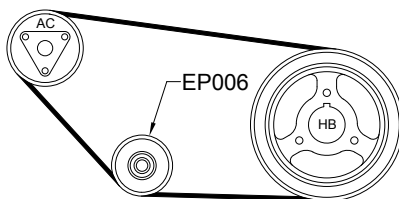
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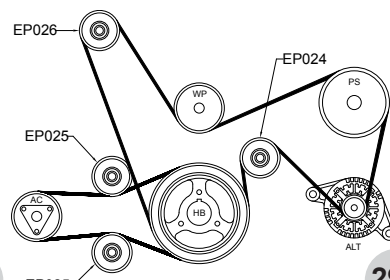
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210



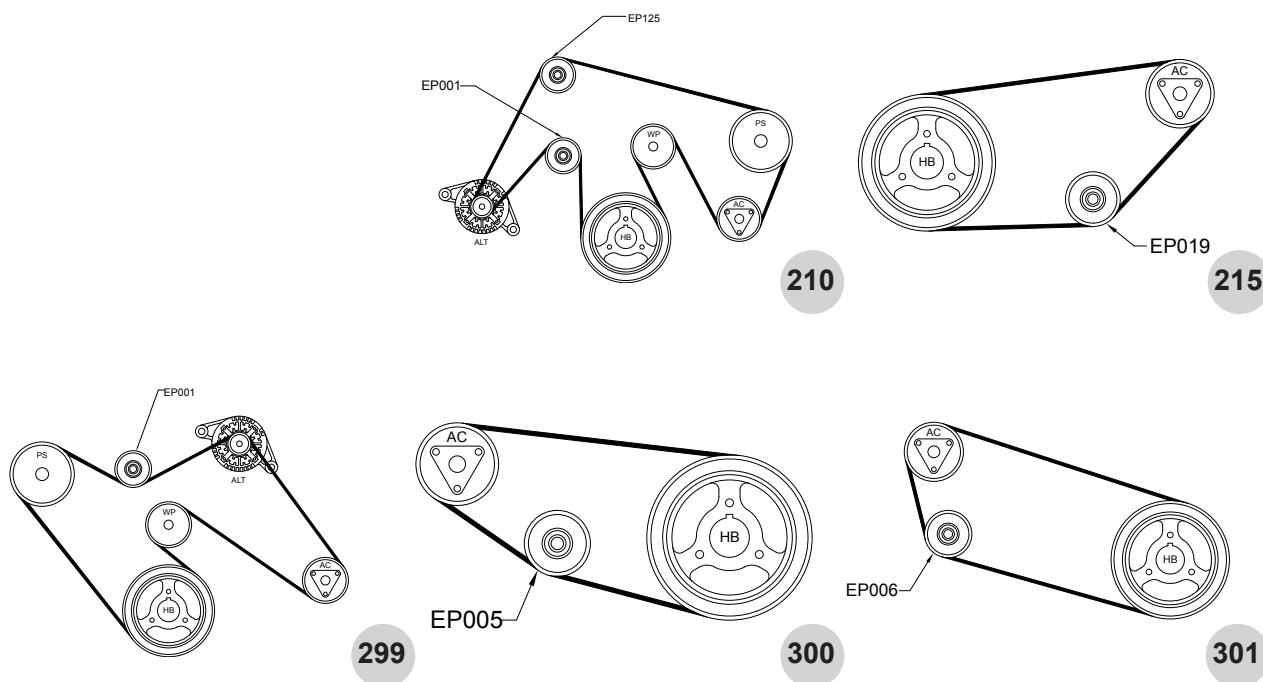
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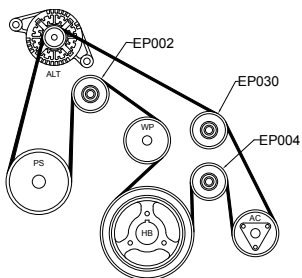
		Part No.	OE Part No.	Belt layout No.
HOLDEN RODEO TF continued...				
1999-1/02	2.2L 4CYL SOHC PETROL C22NE	EP019	VS21432	215
RODEO RA				
2/03-1/06	3.5L V6 DOHC PETROL 6VE1	EP001 EP125	8971258601 8971858590	210
STATESMAN HQ				
7/71-8/74	4.2L 253CI V8 PETROL	EP006	VS14193	301
7/71-8/74	5L 308CI V8 PETROL	EP006	VS14193	301
STATESMAN HJ				
9/74-6/76	4.2L 253 V8 PETROL	EP006	VS14193	301
9/74-6/76	5L 308 V8 PETROL	EP006	VS14193	301
STATESMAN HX				
7/76-9/77	5L 308CI V8 PETROL	EP006	VS14193	301
7/76-9/77	4.2L 253 V8 PETROL	EP006	VS14193	301
STATESMAN HZ				
10/77-4/80	5L 308CI V8 PETROL	EP006	VS14193	301
10/77-3/80	4.2L 253 V8 PETROL	EP006	VS14193	301
STATESMAN WB				
4/80-1985	5L 308CI V8 PETROL	EP006	VS14193	301
4/80-1985	4.2L 253 V8 PETROL	EP006	VS14193	301
STATESMAN VQ				
3/90-2/94	3.8L V6 OHV PETROL VH	EP001	92038636	299
3/90-2/94	5L V8 OHV PETROL EFI VU	EP005	92026658	300
STATESMAN VR				
3/94-3/95	3.8L V6 OHV PETROL VH	EP001	92038636	299
3/94-3/95	5L V8 OHV PETROL EFI VU	EP005	92026658	300

Belt Layouts

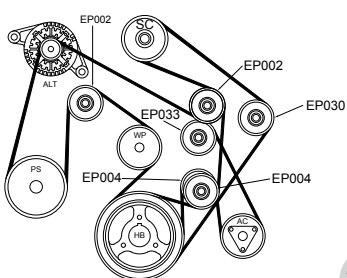


		Part No.	OE Part No.	Belt layout No.
HOLDEN continued...				
STATESMAN VS				
4/95-5/97	5L V8 OHV PETROL EFI VU	EP005	92026658	300
4/95-5/96	3.8L V6 OHV PETROL VH	EP003	92049003	302
		EP004	92063903	
		EP002	92057880	
6/96-6/99	3.8L V6 OHV PETROL VH	EP002	92057880	207
		EP030	92056290	
		EP004	92063904	
8/97-6/99	5L V8 OHV PETROL VM	EP002	92057880	253
		EP025	92053764	
		EP005	92026658	
STATESMAN WH				
7/99-4/03	3.8L V6 OHV PETROL VH SUPERCHARGED	EP002	92057880	208
		EP002	92057880	
		EP004	92063903	
		EP004	92063904	
		EP030	92056290	
		EP033	92062866	
7/99-4/03	3.8L V6 OHV PETROL VH	EP002	92057880	303
		EP030	92056290	
		EP002	92057880	

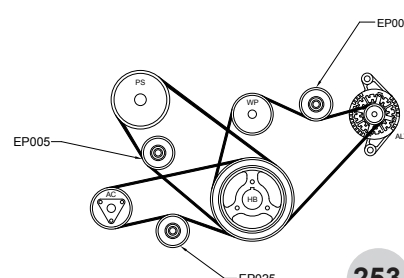
Belt Layouts



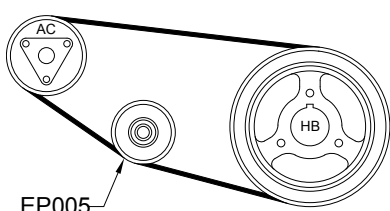
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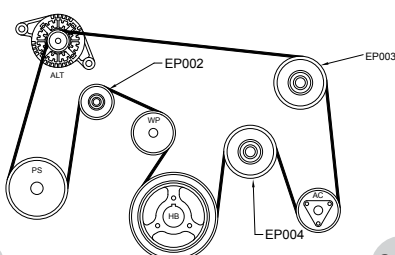
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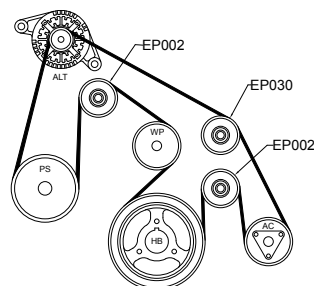
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300



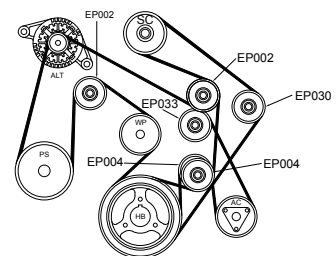
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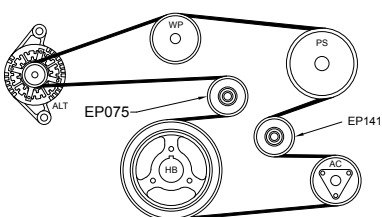
303

		Part No.	OE Part No.	Belt layout No.
HOLDEN STATESMAN WH continued...				
7/99-4/03	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
STATESMAN WK				
5/03-8/04	3.8L V6 OHV PETROL VR SUPERCHARGED	EP002	92057880	208
		EP002	92057880	
		EP004	92063903	
		EP004	92063904	
		EP030	92056290	
		EP033	92062866	
5/03-8/04	3.8L V6 OHV PETROL VH	EP002	92057880	303
		EP030	92056290	
		EP002	92057880	
5/03-8/04	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
STATESMAN WL				
9/04-7/06	3.6L V6 DOHC PETROL HF7	EP075	12575509	279
		EP141	92067045	
9/04-1/06	5.7L V8 OHV PETROL VF LS1 GENIII	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	

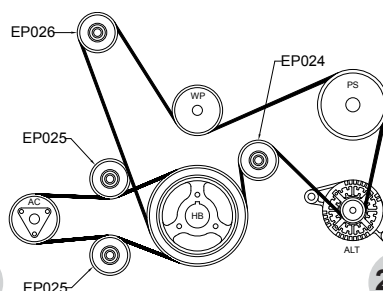
Belt Layouts



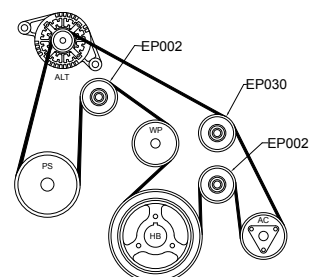
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279



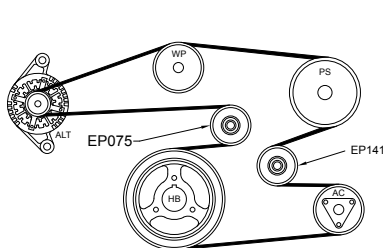
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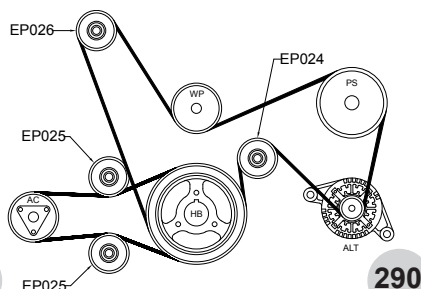
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		Part No.	OE Part No.	Belt layout No.
HOLDEN STATESMAN WL continued...				
1/06-7/06	6L V8 OHV PETROL L76 GEN4	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
STATESMAN WM				
8/06-09	3.6L V6 DOHC PETROL HF7	EP075	12575509	279
		EP141	92067045	
8/06-09	6L V8 OHV PETROL L76 GEN4	EP024	12563326	290
		EP025	12560345	
		EP026	92111701	
		EP025	12557335	
UTE HQ				
7/71-8/74	4.2L 253CI V8 PETROL	EP006	VS14193	301
7/71-8/74	5L 308CI V8 PETROL	EP006	VS14193	301
UTE HJ				
9/74-6/76	4.2L 253 V8 PETROL	EP006	VS14193	301
9/74-6/76	5L 308 V8 PETROL	EP006	VS14193	301
UTE HX				
7/76-9/77	5L 308CI V8 PETROL	EP006	VS14193	301
7/76-9/77	4.2L 253 V8 PETROL	EP006	VS14193	301
UTE HZ				
10/77-4/80	5L 308CI V8 PETROL	EP006	VS14193	301
10/77-3/80	4.2L 253 V8 PETROL	EP006	VS14193	301
UTE WB				
4/80-1985	5L 308CI V8 PETROL	EP006	VS14193	301
4/80-1985	4.2L 253 V8 PETROL	EP006	VS14193	301

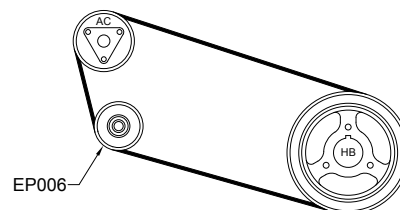
Belt Layouts



279



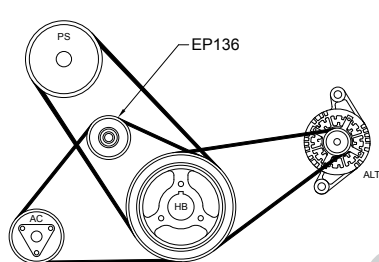
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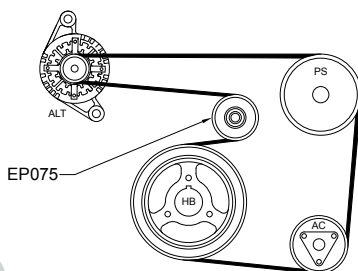
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		Part No.	OE Part No.	Belt layout No.
HOLDEN continued...				
VECTRA JR				
6/97-98	2.5L V6 DOHC PETROL X25XE	EP010	9157962	217
6/97-98	2L 4CYL DOHC PETROL C20SEL	EP101	90500229	216
VECTRA JS				
8/98-11/00	2.5L V6 DOHC PETROL X25XE	EP010	9157962	217
8/98-11/00	2L 4CYL DOHC PETROL C20SEL	EP101	90500229	203
8/98-11/00	2.2L 4CYL DOHC PETROL C22SEL	EP101	90500229	203
11/00-03	2.6L V6 DOHC PETROL Y26SE	EP010	9157962	217
VIVA JF				
10/05-09	1.8L 4CYL PETROL F18D3	EP075	96435138	77
HONDA				
ACCORD				
1/86-12/97	2L 4CYL EFI & CARB PETROL A20A, F22A6, F22A5	EP136	38942P01003	
10/93-12/97	2.2L 4CYL SOHC PETROL F22B1, F22B3	EP136	38942P01003	
12/97-2/99	2.3L 4CYL SOHC PETROL F23A1	EP136	38942P01003	
12/97-8/03	3L V6 SOHC PETROL J30A1	EP136	38942P01003	
		EP184	31180P8AA01	
3/99-5/03	2.3L 4CYL SOHC PETROL F23Z2	EP136	38942P01003	
8/03-07	3L V6 SOHC PETROL J30A4	EP184	31180P8AA01	
ACCORD EURO				
6/03-07	2.4L 4CYL DOHC PETROL K24A3	EP168	31180PNA003	267
CIVIC				
11/87-10/93	1.5L 4CYL SOHC PETROL CARB D15B4	EP136	38942P01003	12
10/91-10/93	1.3L 4CYL SOHC PETROL CARB D13B2	EP136	38942P01003	
1991-1/97	1.6L 4CYL DOHC PETROL D16A6, D16Y1, D16Y4	EP136	38942P01003	
6/93-9/95	1.5L 4CYL SOHC PETROL D15Z1, D15B7	EP136	38942P01003	
10/95-9/00	1.6L 4CYL SOHC PETROL D16Y5, B16A2	EP136	38942P01003	

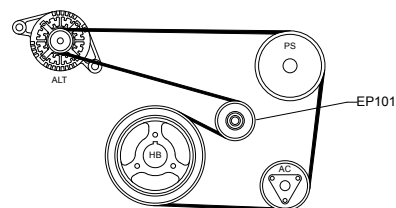
Belt Layouts



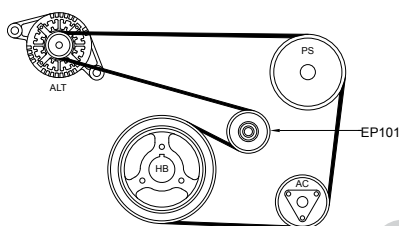
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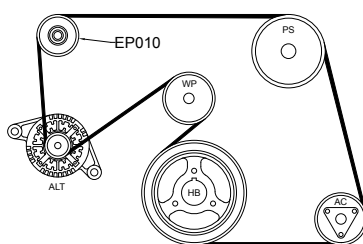
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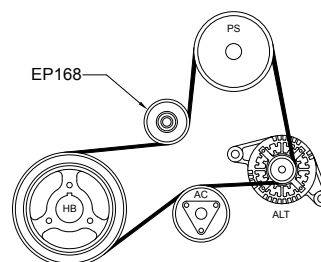
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216



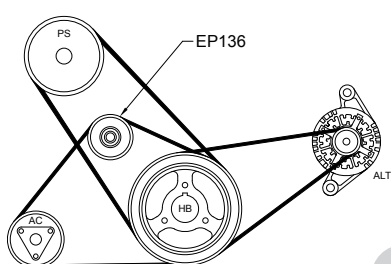
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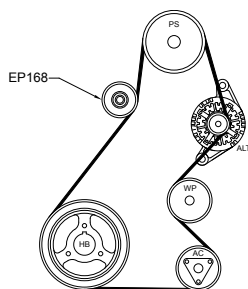
267

		Part No.	OE Part No.	Belt layout No.
HONDA continued...				
CONCERTO				
11/88-12/92	1.6L 4CYL SOHC PETROL D16Z	EP136	38942P01003	
CRV				
9/97-12/01	2L 4CYL DOHC PETROL B20B3, B20B8	EP136	38950P3F305	
12/01-1/07	2.4L 4CYL DOHC PETROL K24A1	EP168	31180PNA003	100
CRX				
11/87-6/98	1.6L 4CYL DOHC PETROL D16A8, B16A2	EP136	38942P01003	
HRV				
1/99-7/02	1.6L 4CYL SOHC PETROL D161W1	EP136	38942P01003	
INTEGRA				
6/89-7/01	1.8L 4CYL DOHC PETROL B18A1, B18B2, B18C2	EP136	38942P01003	12
INTEGRA TYPE R				
7/99-7/01	1.8L 4CYL DOHC PETROL B18C7	EP136	38942P01003	
LEGEND				
5/86-12/87	2.5L V6 SOHC PETROL C25A	EP013		
11/87-3/91	2.7L V6 SOHC PETROL C27A	EP013		
5/96-1/05	3.5L V6 SOHC PETROL C35A3	EP171	3894P1R000	
MDX				
3/03-11/04	3.5L V6 SOHC PETROL J35A5	EP184	31180P8AA01	
		EP136	38942P01003	
ODYSSEY				
6/95-12/97	2.2L 4 CYL SOHC PETROL F22B6	EP136	38942P01003	
1/98-5/04	2.3L 4 CYL SOHC PETROL F23A7, F23Z4	EP136	38942P01003	
3/00-5/04	3L V6 SOHC PETROL J30A3	EP184	31180P8AA01	
		EP136	38942P01003	
2004-09	2.4L 4CYL DOHC PETROL K24A6	EP168	31180RFE006	121

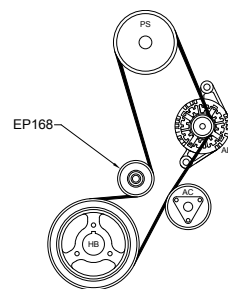
Belt Layouts



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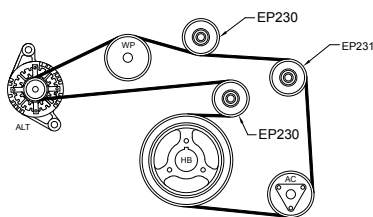


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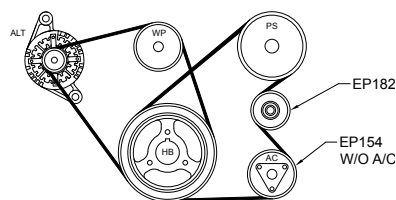


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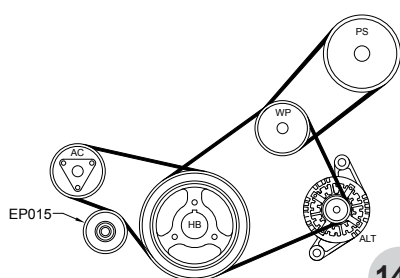
		Part No.	OE Part No.	Belt layout No.
HONDA continued...				
PRELUDE				
1/83-12/85	1.8L 4CYL SOHC 2 CARB PETROL ET	EP136	38942P01003	
10/87-11/91	2L 4CYL DOHC PETROL B20A	EP136	38942P01003	
12/91-12/96	2.3L 4 CYL DOHC PETROL H23A1	EP136	38942P01003	
12/91-7/02	2.2L 4 CYL DOHC PETROL F22A1, H22A1, H22A4	EP136	38942P01003	
1/97-7/02	2.2L 4 CYL DOHC PETROL F22Z6	EP136	38942P01003	
S2000				
8/99-12/05	2L 4CYL DOHC PETROL F20C1	EP010	31180PCX003	252
HYUNDAI				
ACCENT				
6/00-2/03	1.5L 4CYL DOHC PETROL G4ECX	EP015	9783422100	219
3/03-09	1.6L 4CYL DOHC PETROL G4ED	EP015	9783422100	219
EXCEL				
8/94-4/98	1.5L 4CYL SOHC & DOHC PETROL G4EKR	EP015	9783422000	219
1/98-6/00	1.5L 4CYL SOHC & DOHC PETROL G4FKR	EP015	9783422000	219
GETZ				
9/02-9/05	1.5L 4CYL DOHC PETROL G4EC2	EP015	9783422100	143
9/03-9/05	1.3L 4CYL SOHC PETROL G4EA1	EP015	9783422100	143
I30				
2007-09	1.6L 4CYL TURBO DIESEL D4FB	EP230	252812A000	73
		EP230	252872A000	
		EP231	252872A010	
LANTRA				
8/95-10/00	1.8L 4CYL DOHC PETROL G4GMR	EP015	9783429000	219
SANTA-FE				
2000-10/03	2.4L 4CYL DOHC PETROL G4DSX	EP154	5721638000	132
		EP182	572123A000	
				Belt Layouts



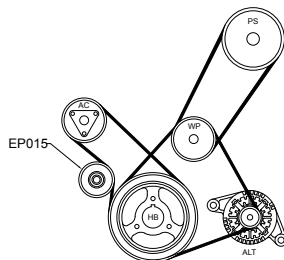
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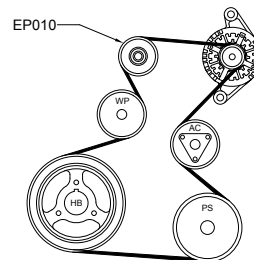
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143



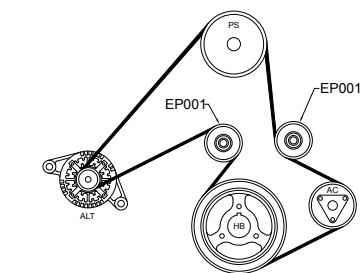
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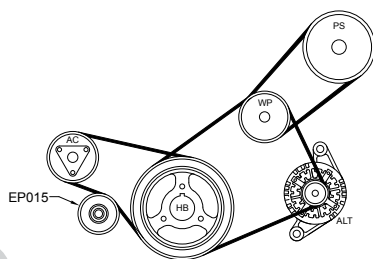
252

		Part No.	OE Part No.	Belt layout No.
HYUNDAI SANTA-FE continued...				
11/00-4/06	2.7L V6 DOHC PETROL G6EAY	EP150	2528637100	277
		EP001	2528737101	
S COUPE				
9/91-3/96	1.5L 4CYL OHC PETROL G4EK	EP015	9783422000	219
10/92-4/95	1.5L 4CYL OHC TURBO PETROL G4EK	EP015	9783422000	219
SONATA				
2/89-4/98	3L V6 SOHC PETROL G6AT	EP014	2528135060	221
		EP001	2528137119	
8/98-12/01	2.5L V6 DOHC PETROL G6BVV	EP001	2528737101	133
		EP001	2528137120	
9/01-3/05	2.7L V6 DOHC PETROL G6BAY	EP001	2528137120	133
		EP001	2528637110	
TERRACAN				
12/01-08	3.5L V6 DOHC PETROL G6CU	EP014	2528135060	280
		EP155	57176H1300	
TIBURON				
3/02-5/04	2L 4CYL DOHC PETROL G4GC1	EP015	9783429010	143
3/02-09	2.7L V6 DOHC PETROL G6BA1	EP001	2528137120	133
		EP001	2528737101	
TRAJET				
7/00-08	2.7L V6 DOHC PETROL G6BAX	EP001	2528137120	133
		EP001	2528737101	
TUCSON 2WD				
10/05-09	2L 4CYL DOHC PETROL G4GC3	EP015	978342D520	143
TUSCAN 4x4				
8/04-09	2.7L V6 DOHC PETROL G6BA3	EP001	2528137120	
		EP001	2528737101	

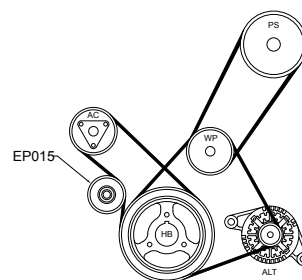
Belt Layouts



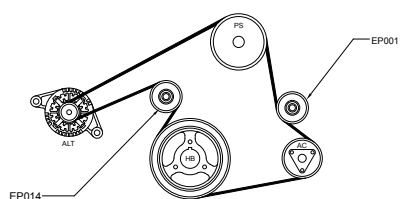
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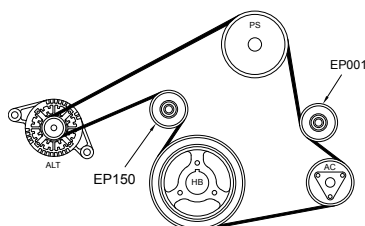
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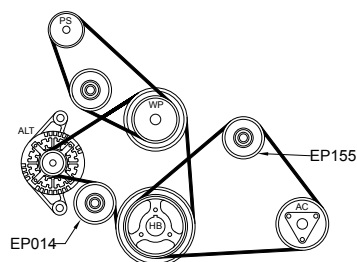
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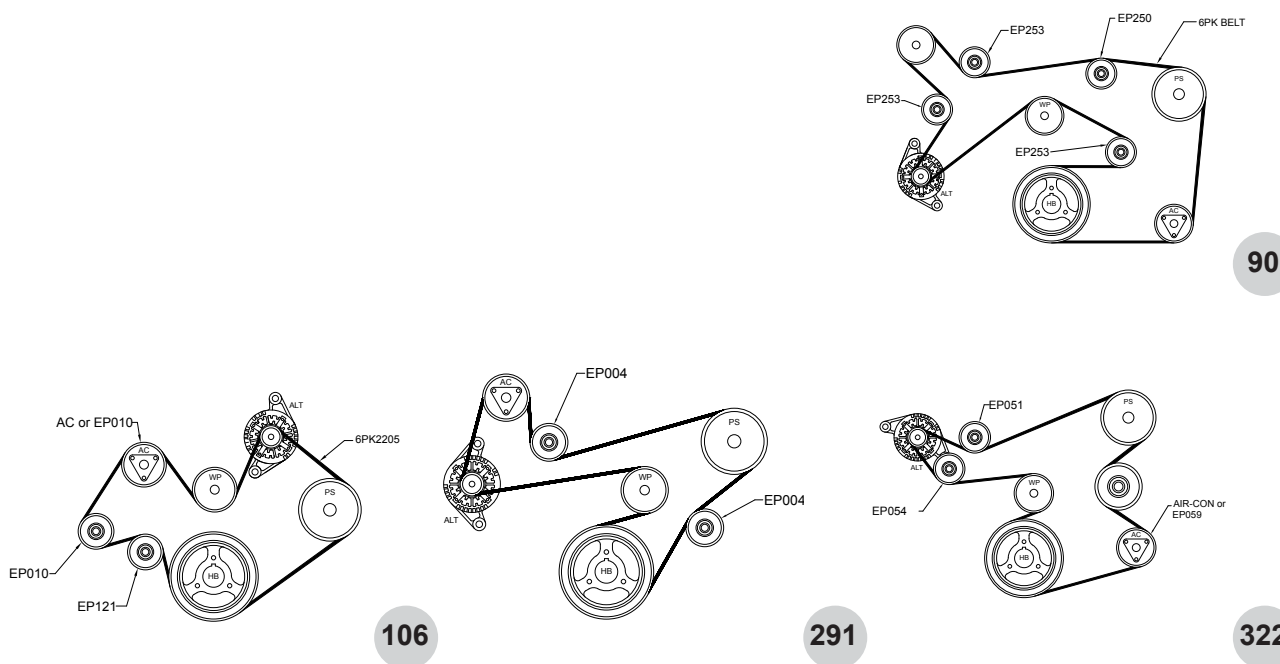
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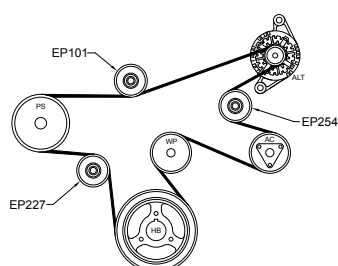
		Part No.	OE Part No.	Belt layout No.
JEEP				
CHEROKEE XJ				
4/94-8/01	4L 6CYL OHV PETROL MX	EP057	53010230	322
		EP059	53002903	
		EP054	53010228AB	
9/97-8/01	2.5L 4CYL DOHC TURBO DIESEL	EP252	05003567AA	
		EP252	05003567AA	
		EP249	04897159AB	
CHEROKEE KJ				
9/01-08	3.7L V6 SOHC PETROL	EP010	53031045	106
		EP121	53030958AE	
		EP010	53031045	
1/03-07	2.8L 4CYL DOHC TURBO DIESEL	EP101	05072440AB	
		EP101	05066938AA	
		EP101	05066938AA	
2/04-1/06	2.4L 4CYL DOHC PETROL	EP101	04861277AD	
		EP002	53013324AA	
		EP002	53013324AA	
GRAND CHEROKEE ZG				
3/96-7/99	4L 6CYL OHV PETROL MX	EP004	4792112	291
		EP004	53002905	
GRAND CHEROKEE WG				
6/00-5/05	4L 6CYL OHV PETROL XY	EP058	4854092	
		EP101	04854089AB	
3/03-5/05	2.7L 5CYL SOHC TURBO DIESEL	EP253	05080422AA	90
		EP250	05080246AA	
		EP253	05080422AA	
		EP253	05080422AA	
				Belt Layouts

Belt Layouts

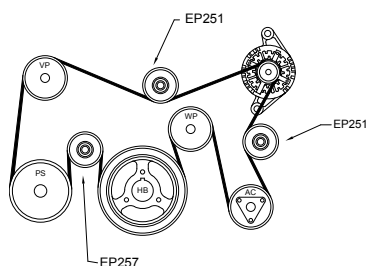


		Part No.	OE Part No.	Belt layout No.
JEEP continued...				
GRAND CHEROKEE WH				
6/05-09	4.7L V8 SOHC PETROL	EP121	53030958AE	
		EP010	53031045	
7/05-09	3L V6 DOHC TURBO DIESEL OM652	EP251	05175589AB	79
		EP251	05175589AB	
		EP257	68040206AA	
8/06-09	6.1L V8 OHC PETROL	EP101	04861660AA	
		EP233	04891720AA	
2/07-08	3.7L V6 SOHC PETROL	EP121	53030958AE	
		EP010	53031045	
5/07-09	5.7L V8 PETROL HEMI	EP101	04861660AA	
		EP233	04891720AA	
WRANGLER TJ				
10/96-1/07	4L 6CYL OHV PETROL VP	EP058	4854092	
		EP101	04854089AB	
		EP058	4854092	
WRANGLER JK				
2/07-09	3.8L V6 OHV PETROL	EP101	53032860AA	95
		EP233	04891720AA	
2/07-09	2.8L 4CYL DOHC TURBO DIESEL	EP254	68027602AA	78
		EP227	68027603AA	
		EP101	68027611AB	

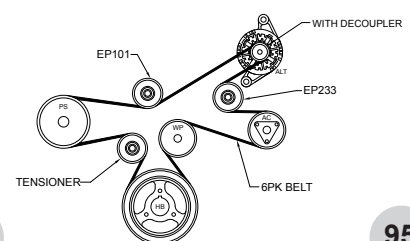
Belt Layouts



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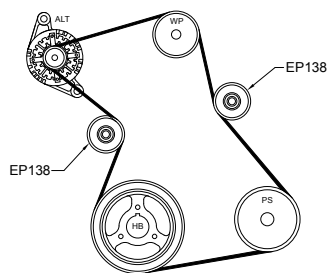
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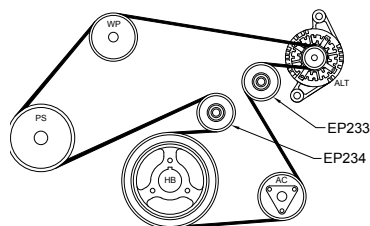
95

		Part No.	OE Part No.	Belt layout No.
KIA				
CARNIVAL				
9/99-9/06	2.5L V6 DOHC PETROL K5	EP138	OK9BV10730A	97
		EP138	OK9BV10770	
10/06-09	2.7L V6 DOHC PETROL G6EA	EP007	252813E000	
		EP232	252863E001	
CERATO				
2004-08	2L 4CYL DOHC PETROL G4GC	EP173	231292D510	251
GRAND CARNIVAL				
10/06-09	3.8L V6 DOHC PETROL G6DA	EP234	252863C100	175
		EP233	252813C100	
OPTIMA				
5/01-3/04	2.5L V6 DOHC PETROL G6BV	EP150	2528637100	250
		EP150	2528637100	
4/04-4/06	2.7L V6 DOHC PETROL G6BA	EP150	2528637100	250
		EP150	2528637100	
SORENTO BL				
2/03-07	3.5L V6 DOHC PETROL G6CU	EP014	2528135060	
SPORTAGE				
4/05-09	2.7L 6CYL DOHC PETROL G6BA	EP001	231293F000	176
LANDROVER				
DISCOVERY				
11/93-3/99	3.9L V8 OHV PETROL	EP001	ERR4708	
LEXUS				
LX470 UZJ100R				
1998-07	4.7L V8 DOHC PETROL 2UZ-FE	EP004	166030W010	222
		EP026	1660450030	

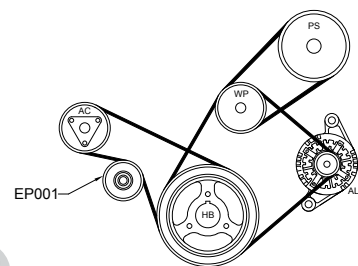
Belt Layouts



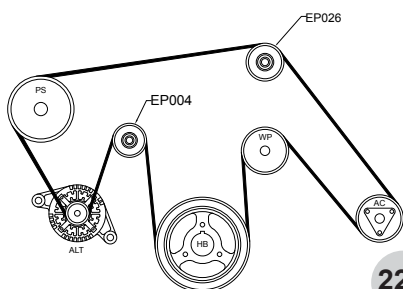
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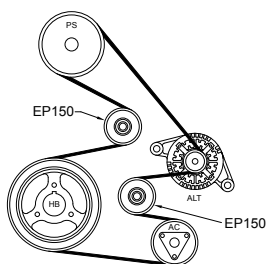
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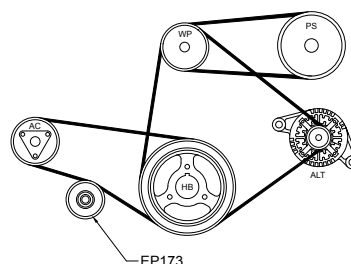
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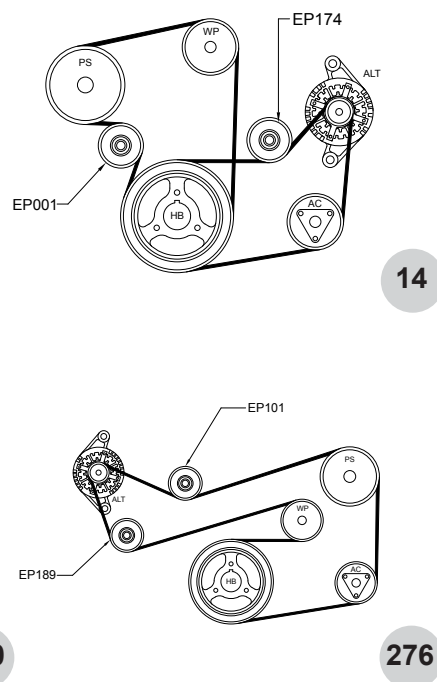
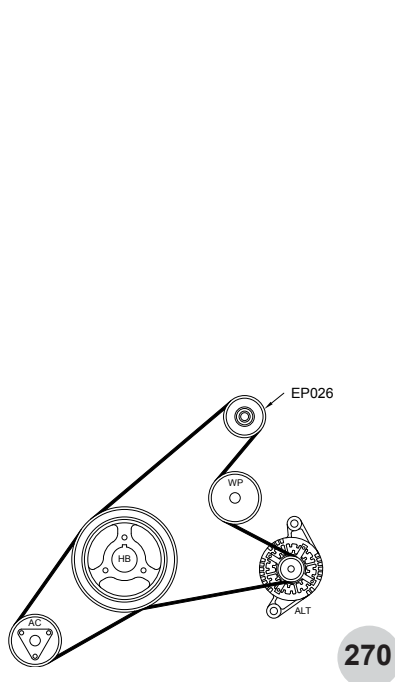
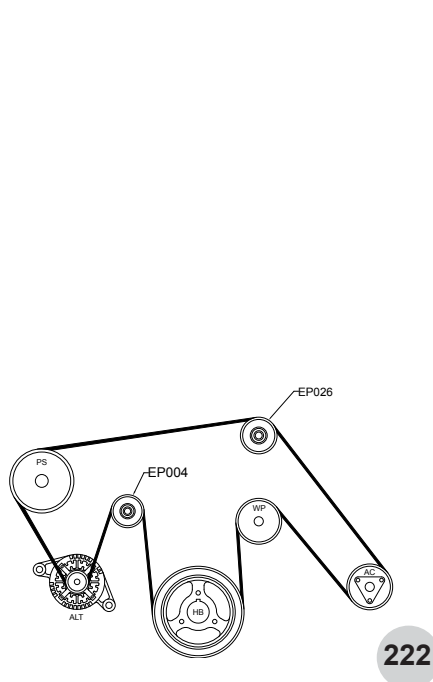
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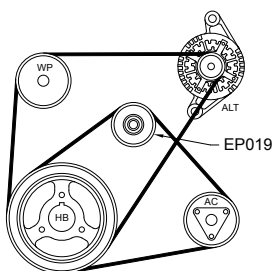
		Part No.	OE Part No.	Belt layout No.
LEXUS continued...				
LS430 UCF-30R				
2000-06	4.3L V8 DOHC PETROL 3UZ-FE	EP004	166030W030	222
		EP026	1660450030	
MAZDA				
2				
12/02-09	1.5L 4CYL DOHC PETROL ZY	EP101	ZJ0115940	
		EP010	Z60115980B	
3				
1/04-09	2L 4CYL DOHC PETROL LF	EP026	LF5015980	270
3 SP23				
2004-08	3.3L 4CYL DOHC PETROL LE	EP026	L37215980B	270
6				
8/02-07	2.3L 4CYL DOHC PETROL L3	EP189	LFG115980B	276
		EP101	LFH115940	
6 MPS				
10/05-07	2.3L 4CYL DOHC TURBO PETROL L3	EP189	LFG115980B	276
		EP101	LFH115940	
626				
1/92-8/97	2.5L V6 DOHC PETROL KL	EP174	ZZM015980	14
		EP001		
929 HC				
6/87-6/91	3L V6 SOHC & DOHC PETROL JE	EP187		
929 HD				
7/91-12/93	3L V6 DOHC PETROL JE	EP186		
929 HE				
1/94-11/97	3L V6 DOHC PETROL JE	EP186		

Belt Layouts

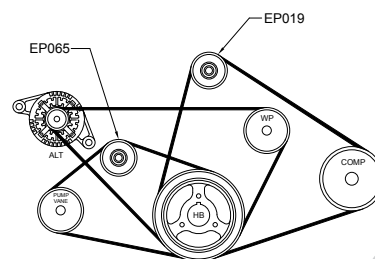


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MAZDA continued...				
B2600 4X4				
1988-10/91	2.6L 4CYL SOHC PETROL G6	EP187		
B2500 4X4				
1996-1/99	2.5L 4CYL DIESEL WL	EP094		317
BRAVO 4X4				
10/91-3/96	2.6L 4CYL SOHC PETROL G6	EP094	MACS10140A	317
3/96-2006	2.6L 4CYL SOHC PETROL G6	EP019	MAC0173075	261
		EP065	R23015940	
2/99-06	2.5L 4CYL SOHC TURBO DIESEL WLAT	EP019	MAC0173075	260
BRAVO 2WD				
10/91-12/95	2.6L 4CYL SOHC PETROL G6	EP094	MACS10140A	317
1996-1/99	2.5L 4CYL DIESEL WL	EP094	MACS10140A	317
1996-06	2.6L 4CYL SOHC PETROL G6	EP019	MAC0173075	260
2/99-2006	2.5L 4CYL SOHC TURBO DIESEL WLAT	EP019	MAC0173075	260
BT50				
2006-09	2.5L 4CYL DOHC TURBO DIESEL WLAT	EP019	MAC0173075	260
CX7 ER				
2006-09	2.3L 4CYL DOHC TURBO PETROL L3	EP189	LFG115980B	276
		EP101	LFH115G40A	
CX9 TB				
2007-09	3.7L V6 DOHC PETROL CA	EP101	CY115980B	
E SERIES VAN				
1999-03	2.5L 4CYL SOHC DIESEL WL	EP094	MACS10140A	317
EUNOS				
6/96-10/98	2.5L V6 DOHC PETROL KL	EP001		281
		EP174	ZZM015980	

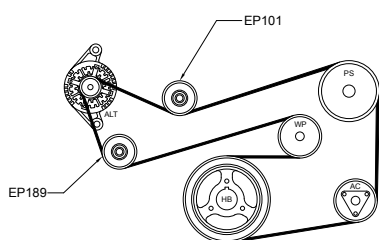
Belt Layouts



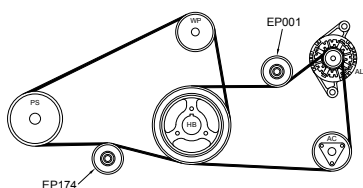
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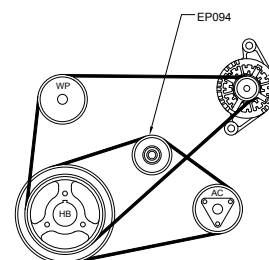
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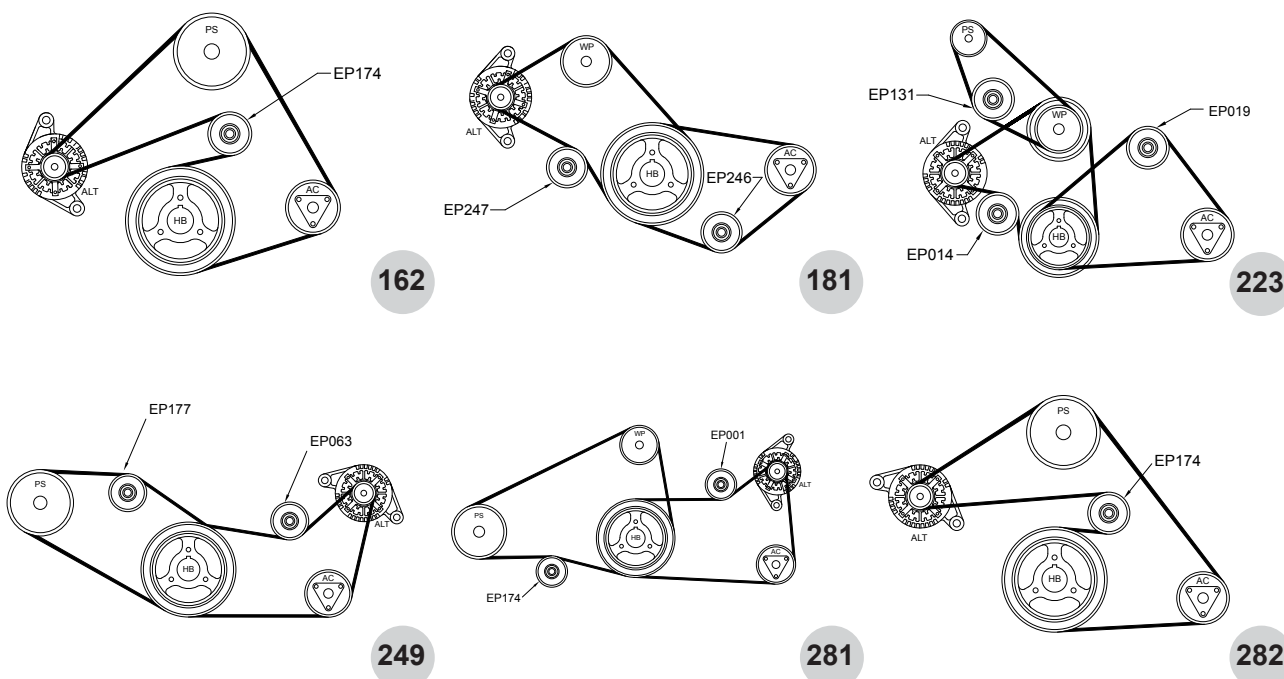
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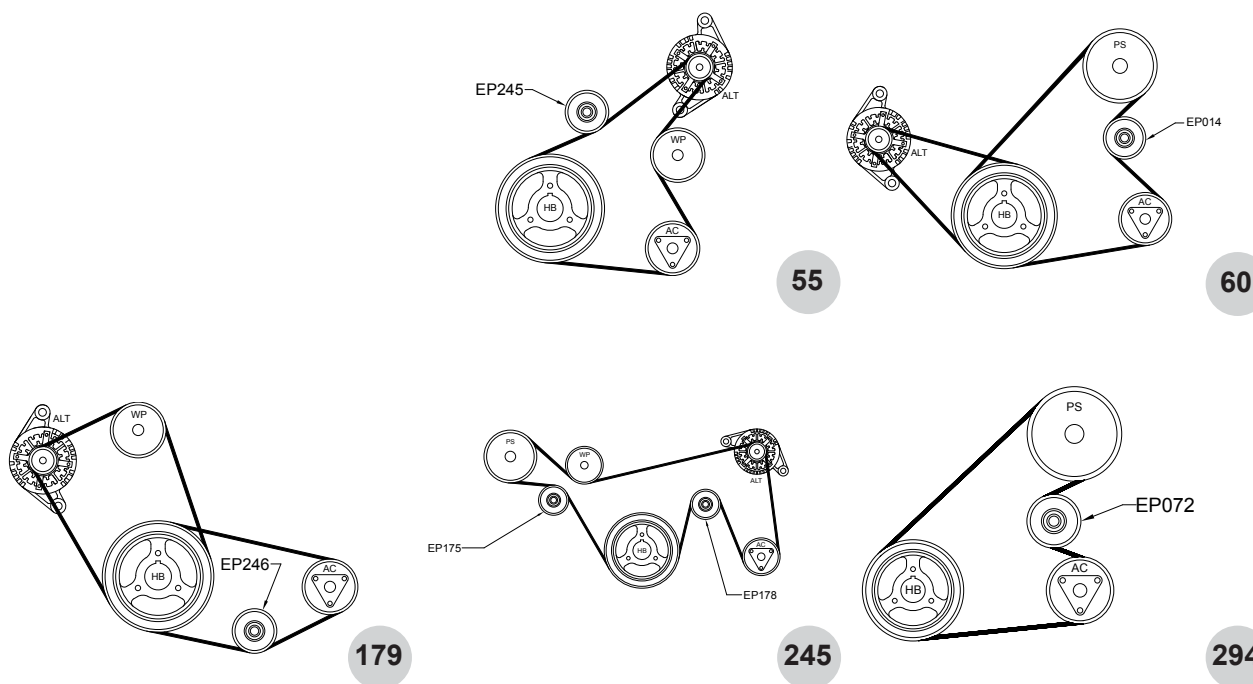
		Part No.	OE Part No.	Belt layout No.
MAZDA EUNOS continued...				
6/96-9/99	2L V6 DOHC PETROL KF	EP001		281
		EP174	ZZM015980	
MPV				
10/93-8/99	3L V6 SOHC PETROL JE	EP187		
6/02-9/06	3L V6 DOHC PETROL AJ	EP174	ZZM015980	282
MX6				
11/91-9/97	2.5L V6 DOHC PETROL KL	EP001		281
		EP174	ZZM015980	
TRIBUTE				
2/01-1/04	2L 4CYL DOHC PETROL YF	EP026	L37215980B	
2/01-08	3L V6 DOHC PETROL AJ	EP174	ZZM015980	162
1/04-08	2.3L 4CYL DOHC PETROL L3	EP101	LF115940A	
		EP189	LFG115980B	
MITSUBISHI				
380				
10/05-07	3.8L V6 SOHC PETROL 6G75	EP063	MD309783	249
		EP177	MD374878	
CHALLENGER				
3/98-06	3.0L V6 SOHC PETROL 6G72	EP014	MD308882	223
		EP131	MD303884	
		EP019	AW346355	
COLT RG				
10/04-2/06	1.5L 4CYL DOHC PETROL 4G15	EP247	MR994644	181
		EP246	MN137552	

Belt Layouts



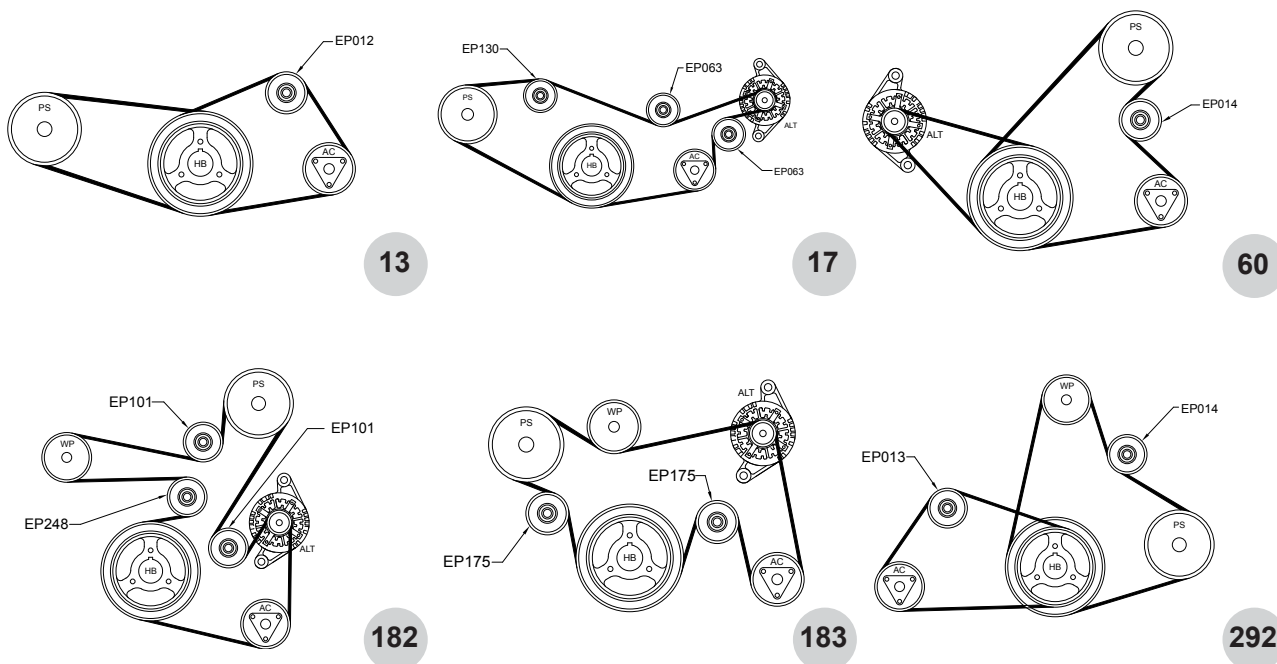
		Part No.	OE Part No.	Belt layout No.
mitsubishi COLT RG continued...				
3/06-09	1.5L 4CYL DOHC PETROL 4A91	EP245	MN195595	55
3/06-09	1.5L 4CYL DOHC TURBO PETROL 4G15	EP246	MN137552	179
EXPRESS SF				
9/89-8/90	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
EXPRESS SG				
9/90-8/91	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
EXPRESS SH				
9/91-9/94	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
EXPRESS SJ				
10/94-9/03	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
GRANDIS BA				
2004-09	2.4L 4CYL DOHC PETROL 4G69	EP175	MD374877	245
		EP178	MN149179	
LANCER CA				
89-9/90	1.5L 4CYL SOHC PETROL 4G15	EP019	AW346355	
LANCER CB				
10/90-9/92	1.5L 4CYL SOHC PETROL 4G15	EP019	AW346355	
LANCER CC				
10/92-6/96	1.5L 4CYL SOHC PETROL 4G15	EP019	AW346355	
10/92-7/96	1.6L 4CYL SOHC PETROL 4G92	EP072	AW349406	294
10/92-7/96	1.8L 4CYL SOHC & DOHC 4G93	EP014	AW350893	60
LANCER CE				
7/96-9/04	1.5L 4CYL SOHC PETROL 4G15	EP019	AW346355	
8/96-9/04	1.8L 4CYL SOHC & DOHC 4G93	EP014	AW350893	60
LANCER CG				
7/02-9/03	2L 4CYL SOHC PETROL 4G94	EP014	MD308882	60

Belt Layouts



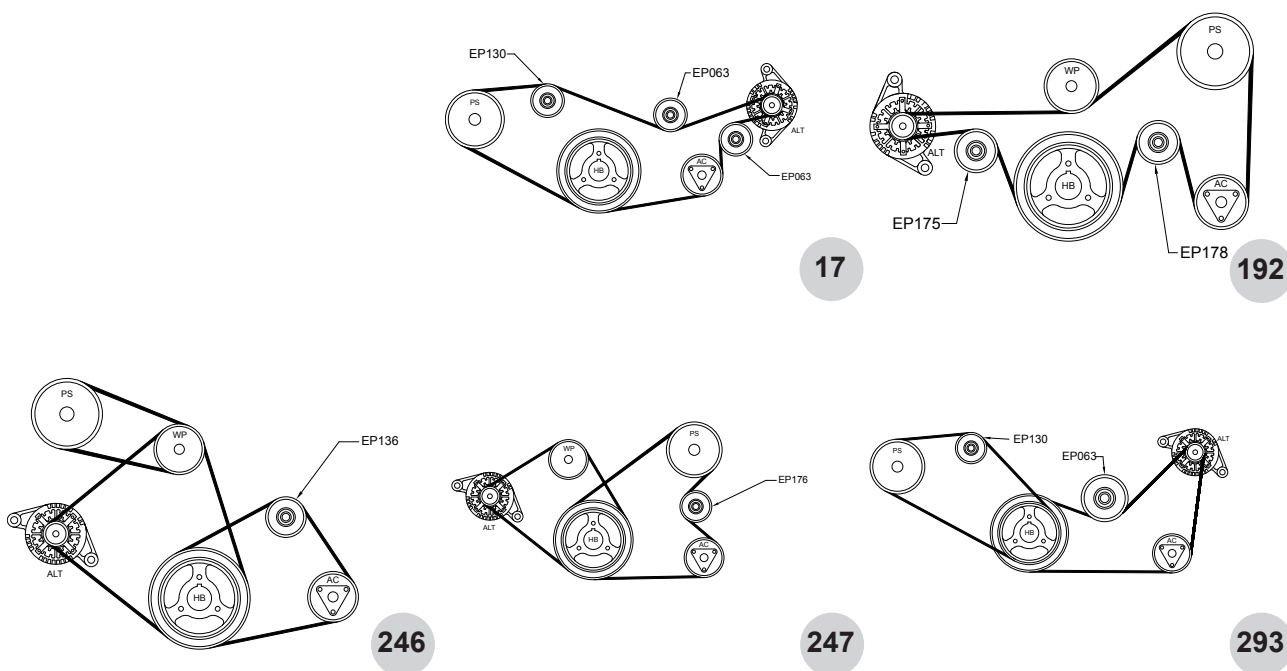
		Part No.	OE Part No.	Belt layout No.
MITSUBISHI continued...				
LANCER CH				
10/03-4/06	2L 4CYL SOHC PETROL 4G94	EP014	MD308882	60
8/05-10/07	2.4L 4CYL SOHC PETROL 4G69	EP175	MD374877	183
		EP175	MN149179	
LANCER CJ				
10/07-10	2L 4CYL DOHC PETROL 4B11	EP101	1341A005	182
		EP101	1341A005	
		EP248	1345A060	
MAGNA TM				
4/85-3/87	2.6L 4CYL SOHC PETROL ASTRON 4G54	EP012	AW337086	13
MAGNA TN				
4/87-5/89	2.6L 4CYL SOHC PETROL ASTRON 4G54	EP012	AW337086	13
MAGNA TP				
6/89-4/92	2.6L 4CYL SOHC PETROL ASTRON 4G54	EP012	AW337086	13
MAGNA TR				
4/91-3/94	2.6L 4CYL SOHC PETROL ASTRON 4G54	EP012	AW337086	13
4/93-3/94	3L V6 SOHC PETROL 6G72	EP013	AW337095	292
		EP014	MD308882	
MAGNA TS				
3/94-2/97	2.6L 4CYL SOHC PETROL ASTRON 4G54	EP012	AW337086	13
4/94-3/96	3L V6 SOHC PETROL 6G72	EP013	AW337095	292
		EP014	MD308882	
MAGNA TE				
4/96-3/97	3L V6 SOHC PETROL 6G72	EP063	MD309783	17
		EP130	MD310150	
		EP063	MD309783	

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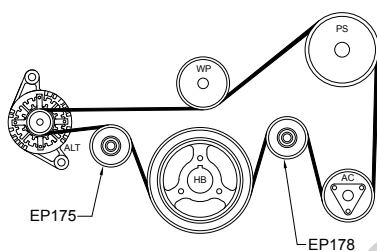
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mitsubishi continued...				
MAGNA TF				
4/97-3/99	3L V6 SOHC PETROL 6G72	EP063	MD309783	17
		EP130	MD310150	
		EP063	MD309783	
MAGNA TH				
4/99-8/00	3L V6 SOHC PETROL 6G72	EP063	MD309783	293
		EP130	MD310150	
3/99-9/00	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
MAGNA TJ				
9/00-3/03	3L V6 SOHC PETROL 6G72	EP063	MD309783	293
		EP130	MD310150	
9/00-7/03	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
MAGNA TL				
6/03-9/04	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
MAGNA TW				
10/04-10/05	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
NIMBUS UF				
2/92-10/98	2.4L 4CYL SOHC PETROL 4G64	EP136	AW323739	246
NIMBUS UG				
10/98-6/04	2.4L 4CYL SOHC PETROL 4G64	EP176	MD362028	247
OUTLANDER ZE				
1/03-7/04	2.4L 4CYL SOHC PETROL 4G64	EP175	MD374877	192
		EP178	MN149179	

Belt Layouts

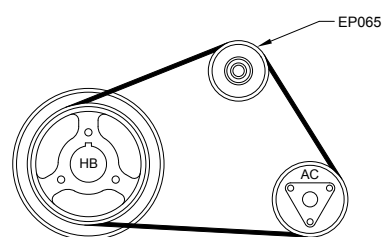


		Part No.	OE Part No.	Belt layout No.
mitsubishi continued...				
OUTLANDER ZF				
8/04-10/06	2.4L 4CYL SOHC PETROL 4G69	EP175	MD374877	192
		EP178	MN149179	
PAJERO NF				
8/88-8/89	3L V6 SOHC PETROL 6G72	EP019	AW346355	226
		EP014	MD308882	
		EP014	MD308882	
PAJERO NG				
9/89-4/91	3L V6 SOHC PETROL 6G72	EP019	AW346355	226
		EP014	MD308882	
		EP014	MD308882	
PAJERO NH				
5/91-10/93	3L V6 SOHC PETROL 6G72	EP019	AW346355	226
		EP014	MD308882	
		EP014	MD308882	
PAJERO NJ				
11/93-10/96	2.8L SOHC DIESEL 4M40	EP065	AW351001	225
11/93-10/96	2.8L SOHC TURBO DIESEL 4M40T	EP065	AW351001	225
11/93-10/96	3L V6 SOHC PETROL 6G72	EP065	AW338678	334
		EP014	MD308882	
		EP014	MD308882	
11/93-10/96	3.5L V6 DOHC PETROL 6G74	EP131	MD303884	227
		EP065	AW338678	
		EP014	MD308882	
PAJERO NK				
11/96-7/97	2.8L SOHC DIESEL 4M40	EP065	AW351001	225
11/96-7/97	2.8L SOHC TURBO DIESEL 4M40T	EP065	AW351001	225

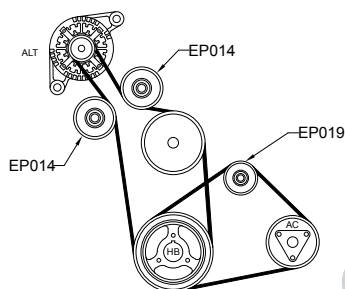
Belt Layouts



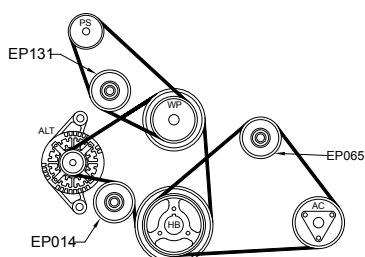
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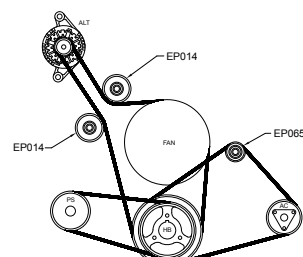
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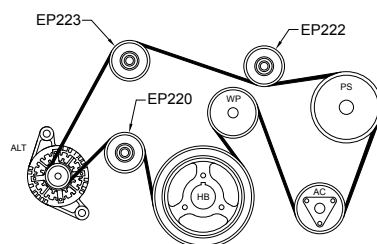
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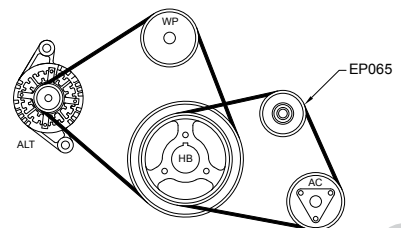
334

		Part No.	OE Part No.	Belt layout No.
MITSUBISHI PAJERO NK continued...				
11/96-7/97	3L V6 SOHC PETROL 6G72	EP065	AW338678	334
		EP014	MD308882	
		EP014	MD308882	
11/96-7/97	3.5L V6 DOHC PETROL 6G74	EP131	MD303884	227
		EP065	AW338678	
		EP014	MD308882	
PAJERO NL				
8/97-4/00	2.8L SOHC TURBO DIESEL 4M40T	EP065	AW351001	225
8/97-5/00	3.5L V6 DOHC PETROL 6G74	EP131	MD303884	227
		EP065	AW338678	
		EP014	MD308882	
PAJERO NM				
5/00-7/02	2.8L SOHC TURBO DIESEL 4M40T	EP065	AW351001	225
6/00-10/02	3.5L V6 DOHC PETROL 6G74	EP223	MD368210	188
		EP220	MD367192	
		EP222	MD368209	
5/02-10/02	3.2L 4CYL DOHC TURBO DIESEL 4M41	EP065	MB918552	189
PAJERO NP				
11/02-7/04	3.5L V6 DOHC PETROL 6G74	EP223	MD368210	188
		EP220	MD367192	
		EP222	MD368209	
11/02-10/06	3.2L 4CYL DOHC TURBO DIESEL 4M41	EP065	MB918552	189
10/03-10/06	3.8L V6 SOHC PETROL 6G75	EP223	MD368210	188
		EP220	MD367192	
		EP222	MD368209	

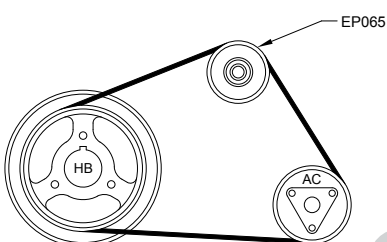
Belt Layouts



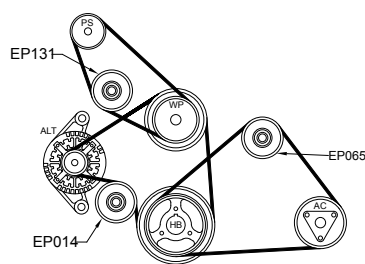
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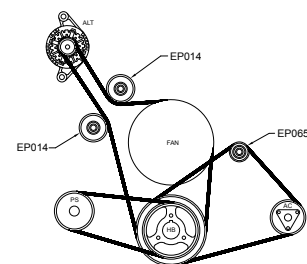
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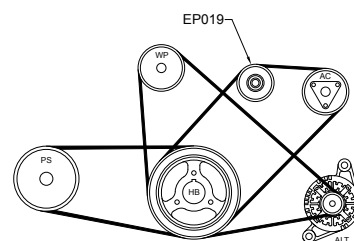
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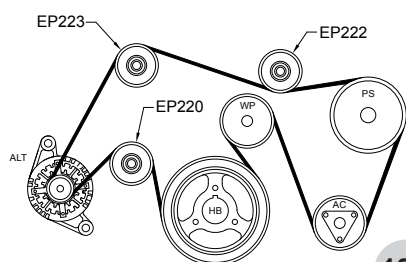
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		Part No.	OE Part No.	Belt layout No.
MITSUBISHI continued...				
PAJERO NS				
11/06-09	3.8L V6 SOHC PETROL 6G75	EP223	MD368210	188
		EP220	MD367192	
		EP222	MD368209	
11/06-09	3.2L 4CYL DOHC TURBO DIESEL 4M41	EP065	7813A136	189
STARWAGON SF				
1986-90	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
STARWAGON SG				
1990-91	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
STARWAGON SH				
1991-94	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
STARWAGON SJ				
1994-01	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
STARWAGON WA				
1994-02	3L 4CYL SOHC PETROL 6G72	EP014	MD308882	224
		EP131	MD303884	
		EP019	AW346355	
TRITON ME				
10/86-6/88	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
10/86-6/88	2.5L 4CYL SOHC TURBO DIESEL 4D56T	EP019	AW346355	
10/86-6/88	2.6L 4CYL SOHC PETROL 4G54	EP019	AW346355	64
TRITON MF				
7/88-8/89	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
7/88-8/89	2.5L 4CYL SOHC TURBO DIESEL 4D56T	EP019	AW346355	
7/88-8/89	2.6L 4CYL SOHC PETROL 4G54	EP019	AW346355	64
TRITON MG				
9/89-8/90	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
				Belt Layouts

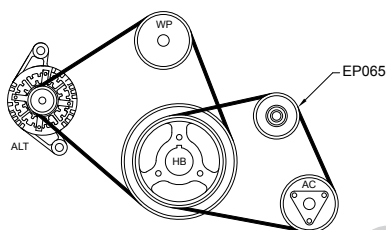
Belt Layouts



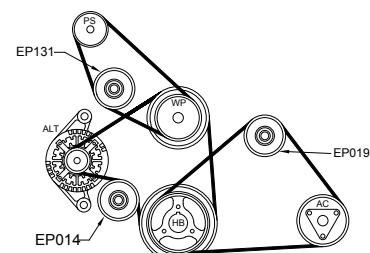
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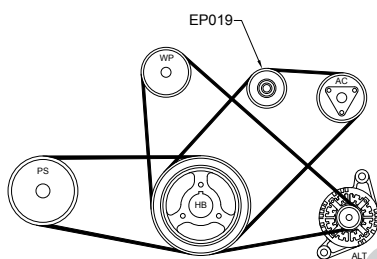
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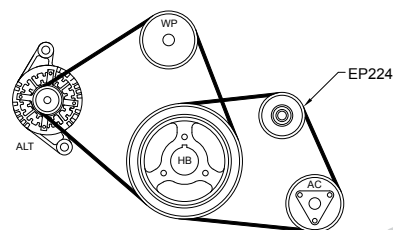
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		Part No.	OE Part No.	Belt layout No.
mitsubishi TRITON MG continued...				
9/89-8/90	2.5L 4CYL SOHC TURBO DIESEL 4D56T	EP019	AW346355	
9/89-8/90	2.6L 4CYL SOHC PETROL 4G54	EP019	AW346355	64
TRITON MH				
9/90-7/92	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
9/90-7/92	2.5L 4CYL SOHC TURBO DIESEL 4D56T	EP019	AW346355	
9/90-7/92	2.6L 4CYL SOHC PETROL 4G54	EP019	AW346355	64
9/90-7/92	3L V6 SOHC PETROL 6G72	EP014	MD308882	228
		EP131	MD303884	
		EP065	AW338678	
TRITON MJ				
8/92-9/96	2.5L 4CYL SOHC DIESEL 4D56	EP019	AW346355	
8/92-9/96	2.5L 4CYL SOHC DIESEL 4D56T	EP019	AW346355	64
8/92-9/96	2.6L 4CYL SOHC PETROL 4G54	EP019	AW346355	
8/92-9/96	3L V6 SOHC PETROL 6G72	EP014	MD308882	228
		EP131	MD303884	
		EP065	AW338678	
TRITON MK				
10/96-6/06	3L V6 SOHC PETROL 6G72	EP019	AW346355	224
		EP014	MD308882	
		EP131	MD303884	
10/96-6/06	2.4L 4CYL SOHC PETROL 4G64	EP225	MR218728	
TRITON ML				
7/06-09	3.5L V6 SOHC PETROL 6G74	EP222	MD368209	188
		EP220	MD367192	
		EP223	MD368210	
7/06-09	3.2L 4CYL SOHC TURBO DIESEL 4M41	EP224	MR958030	184

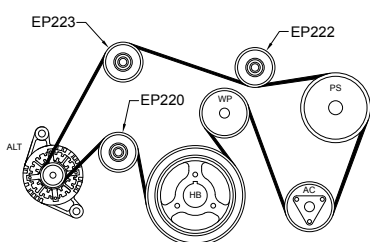
Belt Layouts



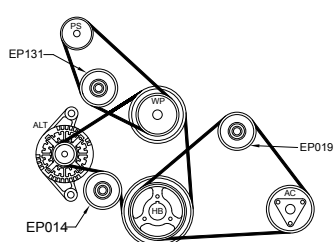
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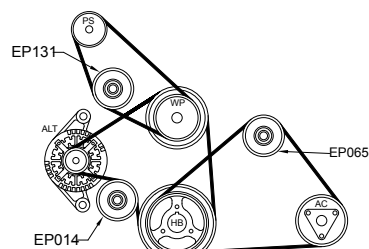
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188



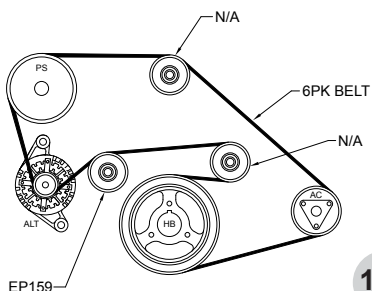
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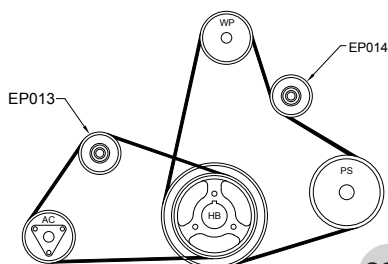
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		Part No.	OE Part No.	Belt layout No.
mitsubishi continued...				
VERADA KR				
7/91-3/94	3L V6 SOHC PETROL 6G72	EP013	AW337095	292
		EP014	MD308882	
VERADA KS				
3/94-2/97	3L V6 SOHC PETROL 6G72	EP013	AW337095	292
		EP014	MD308882	
VERADA KF				
6/97-2/99	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
VERADA KH				
3/99-9/00	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
VERADA KJ				
8/00-3/03	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
VERADA KL				
6/03-9/04	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
VERADA KW				
10/04-10/05	3.5L V6 SOHC PETROL 6G74	EP063	MD309783	293
		EP130	MD310150	
NISSAN				
350Z				
2/03-07	3.5L V6 DOHC PETROL VQ35DE	EP159	11925AL50A	136
ERVAN E24				
1986-12/93	2.4L 4CYL SOHC PETROL Z24	EP085	1192501M00	67

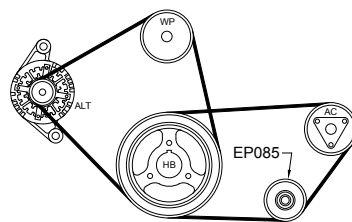
Belt Layouts



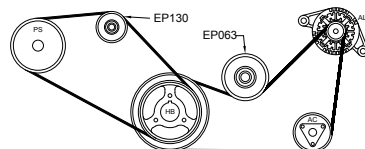
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292



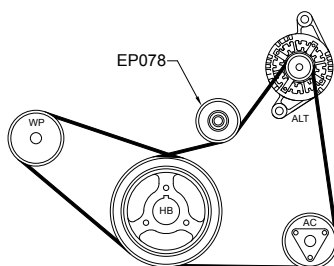
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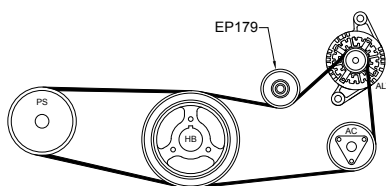
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		Part No.	OE Part No.	Belt layout No.
NISSAN continued...				
ERVAN				
3/87-1986	2L 4CYL SOHC PETROL Z20	EP085	1192501M00	
BLUEBIRD				
4/85-6/86	2L 4CYL SOHC PETROL CA20	EP085	1192501M00	
10/93-12/97	2.4L 4CYL DOHC PETROL KA24DE	EP001	119254Z013	
GAZELLE				
1/84-11/88	2L 4CYL SOHC PETROL CA20	EP098	1192551S00	
MAXIMA J30				
5/90-2/95	3L V6 SOHC PETROL VG30	EP099	1192585E00	
MAXIMA A32				
2/95-12/99	3L V6 DOHC PETROL VQ30	EP078	1192531U04	88
MAXIMA A33				
1/00-11/03	3L V6 DOHC PETROL VQ30	EP078	1192531U04	88
MAXIMA J31				
12/03-09	3.5L V6 DOHC PETROL VQ35DE	EP179	1192531UOB	138
MURANO Z50				
7/05-12/08	3.5L V6 DOHC PETROL VQ35DE	EP179	1192531UOB	138
MURANO Z51				
1/09-09	3.5L V6 DOHC PETROL VQ35DE	EP179	1192531UOB	138
NAVARA D21				
9/85-10/95	2L 4CYL SOHC PETROL Z20	EP085	1192501M00	
9/85-5/92	2.4L 4CYL SOHC PETROL Z24	EP085	1192501M00	67
10/87-2/97	2.5L 4CYL OHC Diesel SD25	EP089	2315043GOO	
2/88-3/97	2.7L 4CYL OHV Diesel TD27	EP089	2315043GOO	
NAVARA D22				
3/97-12/01	3.2L 4CYL SOHC DIESEL QD32	EP165	1192543G02	243

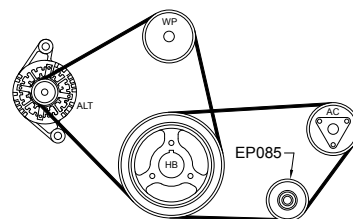
Belt Layouts



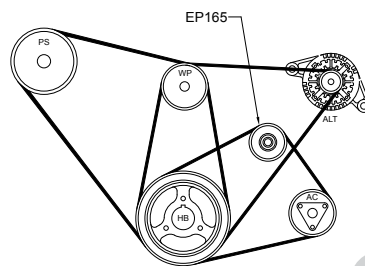
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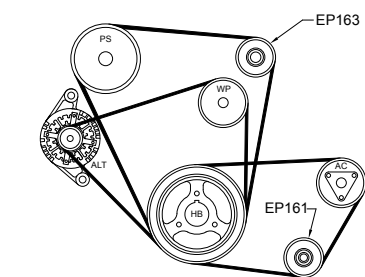
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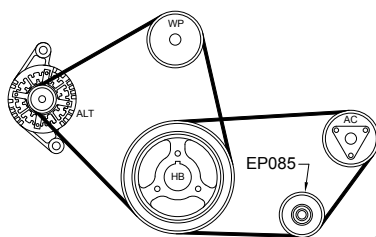
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		Part No.	OE Part No.	Belt layout No.
NISSAN NAVARA D22 continued...				
1997-1/02	2.4L 4CYL DOHC PETROL KA24	EP161	1194586G02	1
		EP163	1192586G01	
6/00-05	3L V6 SOHC PETROL VG30	EP085	1192588G00	241
12/01-12/06	3L 4CYL DOHC TURBO DIESEL ZD	EP164	117502W203	274
3/03-2005	3.3L V6 SOHC PETROL VG33	EP085	1192588G00	241
1/07-09	2.5L 4CYL DOHC TURBO DIESEL YD25	EP159	11944EB310	
		EP160	11925VC801	174
NAVARA D40				
12/05-09	4L V6 DOHC PETROL VQ40	EP002	11955EA200	
		EP264	11925EA20A	
12/05-09	2.5L 4CYL DOHC TURBO DIESEL YD25	EP159	11944EB310	174
		EP160	11925VC801	
PATHFINDER W21				
9/85-7/92	2L 4CYL SOHC PETROL Z20	EP085	1192501M00	
9/85-7/92	2.4L 4CYL SOHC PETROL Z24S	EP085	1192501M00	67
PATHFINDER				
10/92-11/95	3L V6 SOHC PETROL VG30	EP085	1192588G00	
PATHFINDER R50				
11/95-6/05	3.3L V6 SOHC PETROL VG33	EP097	119230W003	240
		EP078	119450W002	
PATHFINDER R51				
7/05-09	4L V6 DOHC PETROL VQ40	EP002	11955EA200	
		EP264	11925EA20A	
7/05-09	2.5L 4CYL DOHC TURBO DIESEL YD	EP159	11944EB310	174
		EP160	11925VC801	

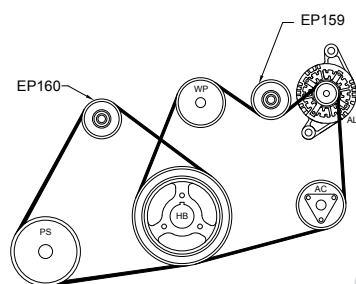
Belt Layouts



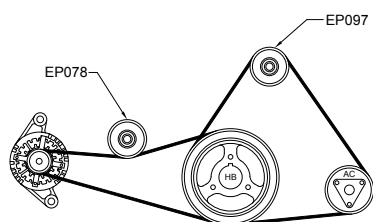
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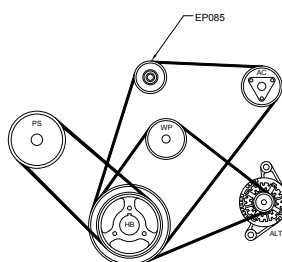
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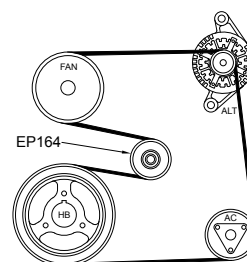
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240



241



274

Part No. OE Part No. Belt layout No.

NISSAN continued...

PATROL MQ

6/80-1987	3.3L 6CYL OHV Diesel SD33	EP095	11933Q4001
6/80-1987	3.3L 6CYL OHV Diesel SD33T	EP095	11933Q4001

PATROL GQ

2/88-12/97	4.2L 6CYL SOHC PETROL TB42	EP085	1192503J00	2
2/88-3/03	4.2L 6CYL SOHC DIESEL TD42	EP089	2315043GO1	126
1990-12/97	3L 6CYL SOHC PETROL RB30	EP094	1192520J00	
12/97-10/01	4.5L 6 CYL SOHC PETROL TB45	EP085	11925VC220	
1/98-4/00	2.8L 6CYL SOHC TURBO DIESEL RD28	EP162	1192522J01	238
5/99-9/07	4.2L 6CYL SOHC TURBO DIESEL TD42T	EP089	2315043GO1	126
4/00-09	3L 6CYL DOHC TURBO DIESEL ZD30	EP164	117502W203	274
10/01-09	4.8L 6CYL DOHC PETROL TB48	EP160	11925VC801	263

PINTARA

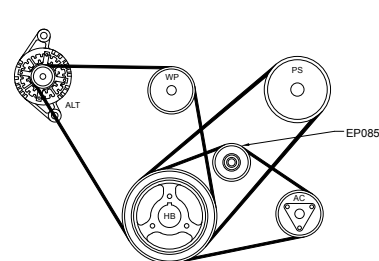
6/86-12/90	2L 4CYL SOHC PETROL RWD CA20	EP098	1192551S00
11/89-10/92	2.4L 4CYL SOHC PETROL KA24E	EP098	1192551S00

PULSAR N13

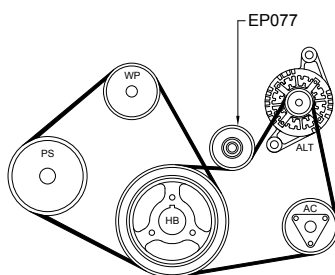
7/87-9/91	1.6L 4CYL SOHC PETROL 16LF	EP096	11925J7525
7/87-9/91	1.8L 4CYL SOHC PETROL 18LF	EP096	11925J7525

PULSAR N14

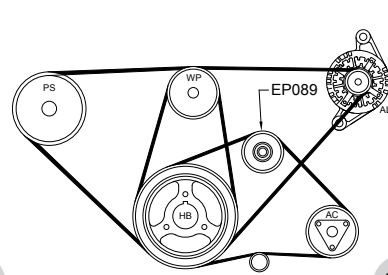
10/91-9/95	1.6L 4CYL DOHC PETROL GA16	EP077	1192577A10	9
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Belt Layouts


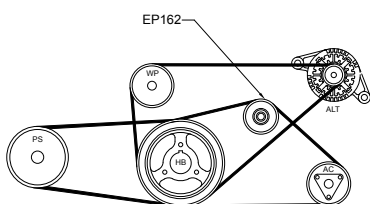
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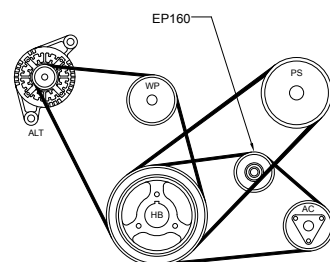
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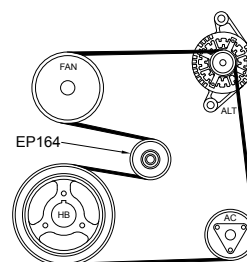
126



238



263



274

Part No. OE Part No. Belt layout No.

NISSAN continued...

PULSAR N15

10/95-9/00	1.6L 4CYL DOHC PETROL GA16	EP088	119250M302	91
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PULSAR N16

7/00-1/06	1.8L 4CYL DOHC PETROL QG18DE	EP078	119251M203	25
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7/00-7/02	1.6L 4CYL DOHC PETROL QG16DE	EP078	119251M203	25
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VANETTE C22

12/86-12/93	2L 4CYL SOHC PETROL Z20	EP085	1192501M00	
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12/86-12/93	2.4L 4CYL DIESEL Z24	EP085	1192501M00	67
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TIIDA

2/06-09	1.8L 4CYL DOHC MR18	EP101	11955JD21A	98
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X-TRAIL T30

10/01-09	2.5L 4CYL DOHC PETROL QR25	EP001	119556N202	236
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SAAB

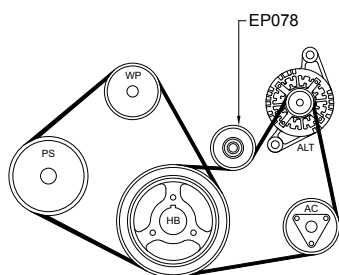
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3/91-9/93	2.1L 4CYL DOHC PETROL B212	EP040	4118964	
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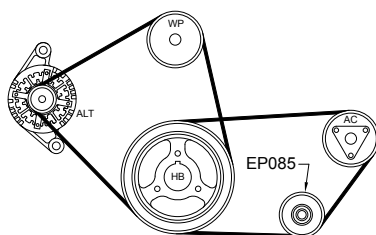
6/85-2/91	2L 4CYL DOHC PETROL B202	EP041	4752879	297
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3/94-6/98	2.3L 4CYL DOHC PETROL B234	EP041	4752879	297
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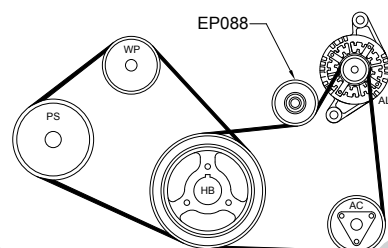
Belt Layouts



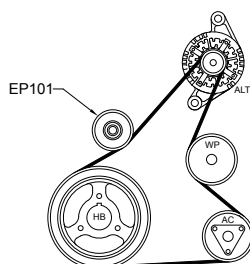
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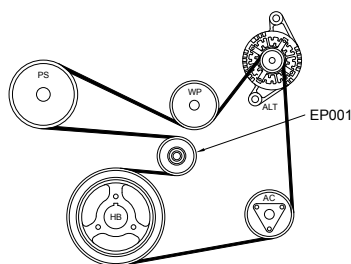
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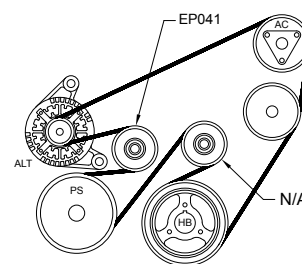
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98



236



297

		Part No.	OE Part No.	Belt layout No.
SAAB 900 continued...				
3/94-3/97	2.5L V6 DOHC PETROL B256	EP044	5172226	296
9000				
1/87-4/90	2L 4CYL DOHC PETROL B202	EP041	4901625	297
5/90-2/96	2.3L 4CYL DOHC PETROL B234	EP041	4752879	297
2/95-2/97	3L V6 DOHC PETROL B308	EP044	5172275	296
9-3				
6/98-1/99	2.3L 4CYL DOHC PETROL B204	EP046	4967907	304
		EP004	5172309	
6/98-9/03	2L 4CYL DOHC PETROL B205	EP046	4968590	304
		EP004	5172309	
9-5				
6/99-10/02	2L 4CYL DOHC PETROL B205	EP046	4967907	
		EP004	5172309	
		EP048	4752960	
1997-09	2.3L 4CYL DOHC PETROL B235	EP046	4967907	
		EP004	5172309	
		EP048	4752960	

SUBARU

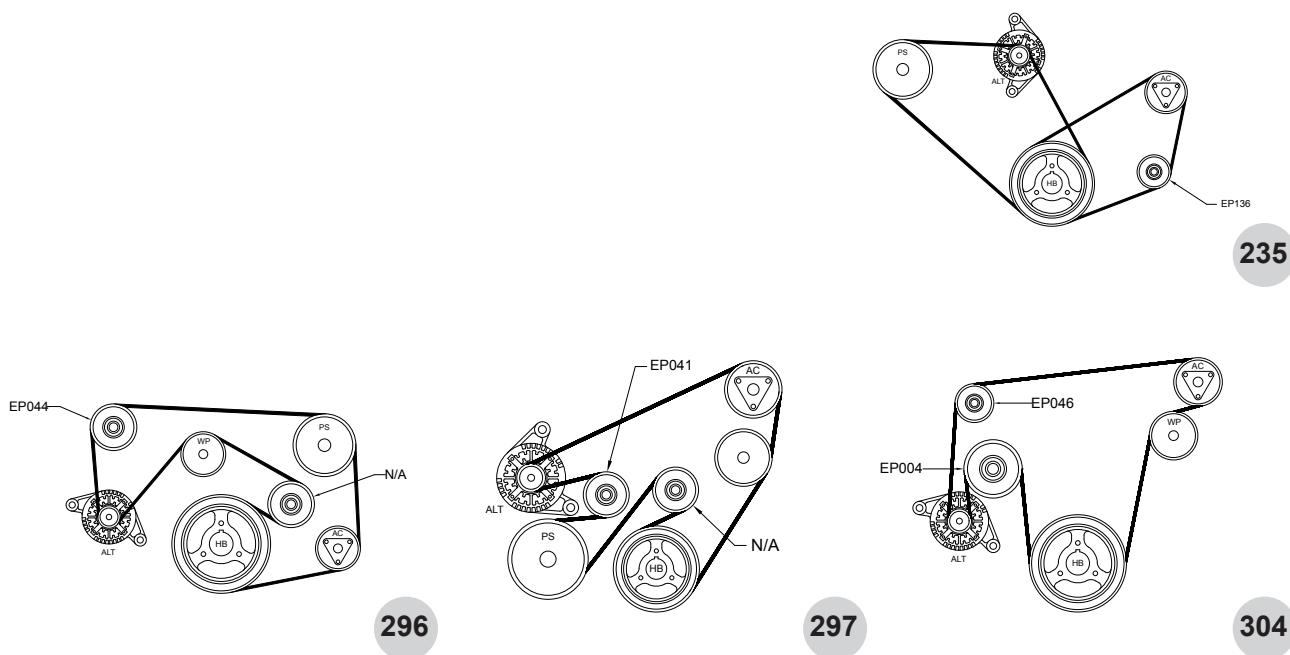
FORESTER

8/97-6/02	2L 4CYL SOHC PETROL EJ20	EP136	73131FC000	235
9/98-6/02	2L 4CYL DOHC TURBO PETROL EJ20T	EP136	73131FC000	235
7/02-09	2.5L 4 CYL SOHC PETROL EJ25	EP136	73131FC000	235
7/03-09	2.5L 4 CYL SOHC TURBO PETROL EJ25T	EP136	73131FC000	235

IMPREZZA

3/96-07	2L 4CYL DOHC PETROL EJ20	EP136	73131FC000	235
11/02-9/05	2.5L 4CYL DOHC PETROL EJ25	EP136	73131FC000	235

Belt Layouts



Part No. OE Part No. Belt layout No.

SUBARU continued...

IMPREZZA WRX

2/94-11/01	2L 4CYL DOHC TURBO PETROL EJ20G	EP136	73131FC000	235
12/01-9/05	2L 4CYL DOHC TURBO PETROL EJ20T	EP136	73131FC000	235
10/05-07	2.5L 4CYL DOHC TURBO PETROL EJ25T	EP136	73131FC000	235

LIBERTY

10/89-3/99	2.2L 4CYL SOHC PETROL EJ22	EP136	73131FC000	235
10/91-07	2L 4CYL DOHC TURBO PETROL EJ20	EP136	73131FC000	235
11/96-07	2.5L 4CYL DOHC/SOHC PETROL EJ25	EP136	73131FC000	235

OUTBACK

9/96-07	2.5L 4CYL SOHC/DOHC PETROL EJ25	EP136	73131FC000	235
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SUZUKI
SWIFT RS415

1/05-09	1.5L 4CYL DOHC PETROL M15A	EP158	4916070AA0	51
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SWIFT RS416

1/06-09	1.6L 4CYL DOHC PETROL M16A	EP158	4916070AA0	51
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TOYOTA
4 RUNNER LN60

7/84-10/85	2.4L 4CYL SOHC DIESEL 2L	EP065	8844035040	298
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4 RUNNER LN61

11/85-5/89	2.4L 4CYL SOHC DIESEL 2L	EP065	8844035040	298
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4 RUNNER YN63

5/89-9/89	2.4L 4CYL SOHC PETROL 22R	EP065	8844035030	
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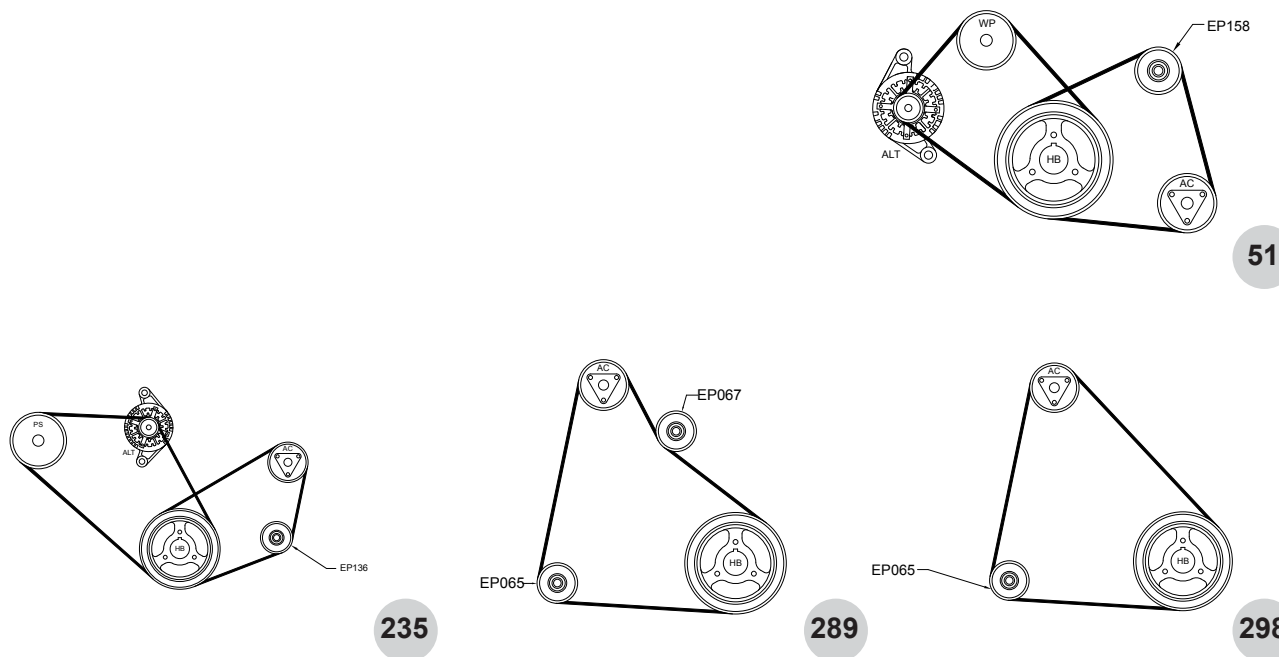
4 RUNNER RN130

5/89-6/96	2.4L 4CYL SOHC PETROL 22R	EP065	8844035030	
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4 RUNNER LN130

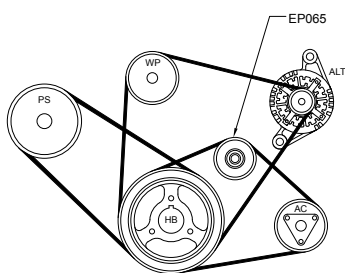
10/89-6/96	2.8L 4CYL SOHC DIESEL 3L	EP065	8844035030	289
		EP067	8844026070	

Belt Layouts

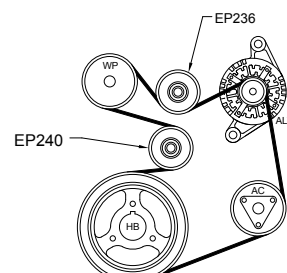


		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
4 RUNNER VZN130				
10/90-6/96	3L V6 SOHC PETROL 3VZFE	EP065	8844035040	298
AURION GSV40				
10/06-09	3.5L V6 DOHC PETROL 2GRFE	EP240	1662031040	169
		EP236	1660431020	
AVENSIS ACM20				
12/01-10/03	2L 4CYL DOHC PETROL 1AZFE	EP093	1662028011	284
AVENSIS ACM21				
11/03-09	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028011	284
CAMRY SV21				
5/87-2/93	2L 4CYL DOHC PETROL 3SFE	EP068	8844020110	
CAMRY ACV36				
9/02-6/06	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028011	284
CAMRY ACV40				
7/06-09	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028011	284
CELICA ST162				
8/86-8/89	2L 4CYL DOHC PETROL 3SFE	EP068	8844020110	
CELICA ZTZ231				
11/99-3/06	1.8L 4CYL DOHC PETROL 2ZZGE	EP093	1662028011	284
COROLLA AE71				
10/83-3/85	1.6L 4CYL SOHC PETROL 4A	EP065	8844012090	5
COROLLA AE82				
4/85-9/89	1.6L 4CYL SOHC PETROL 4AC	EP065	8844012090	5
COROLLA AE90				
6/89-11/92	1.4L 4CYL DOHC PETROL 6AF	EP013	8844017010	229

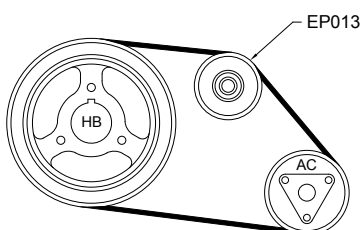
Belt Layouts



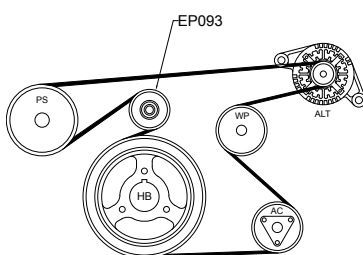
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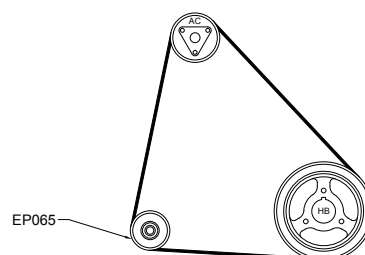
169



229



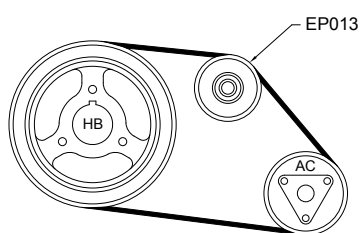
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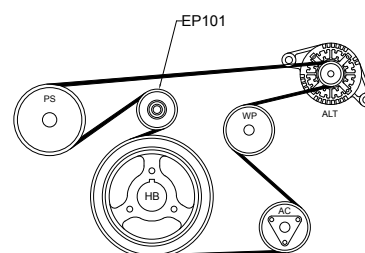
298

		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
COROLLA AE92				
6/89-9/94	1.6L 4CYL DOHC PETROL 4AFC	EP013	8844017010	229
10/89-10/92	1.6L 4CYL DOHC PETROL 4AGE	EP069	0474002290	
7/91-7/95	1.6L 4CYL DOHC PETROL 4AFE	EP013	8844017010	229
COROLLA AE93				
1/89-12/92	1.6L 4CYL DOHC PETROL 4AGE	EP069	0474002290	
11/92-8/94	1.8L 4CYL DOHC PETROL 7AFE	EP013	8844017010	229
COROLLA AE94				
7/91-6/94	1.6L 4CYL DOHC PETROL 4AFE	EP013	8844017010	229
COROLLA AE95				
4/88-12/93	1.6L 4CYL DOHC PETROL 4AFE	EP013	8844017010	229
COROLLA AE96				
1992-1994	1.8L 4CYL DOHC PETROL 7AFE	EP013	8844017010	229
COROLLA AE101				
9/94-7/00	1.6L 4CYL DOHC PETROL 4AFE	EP013	8844017010	229
COROLLA AE102				
9/94-12/99	1.8L 4CYL DOHC PETROL 7AFE	EP013	8844017010	229
COROLLA AE112				
10/98-11/01	1.8L 4CYL DOHC PETROL 7AFE	EP013	8844017010	229
COROLLA ZE122				
8/00-12/07	1.8L 4CYL DOHC PETROL 1ZZFE	EP101	1662022011	286
COROLLA ZZE123				
5/03-4/06	1.8L 4CYL DOHC PETROL 2ZZGE	EP233	166200W093	
CORONA RT142				
10/84-4/87	2.4L 4CYL SOHC PETROL 22R	EP064	0474001480	

Belt Layouts



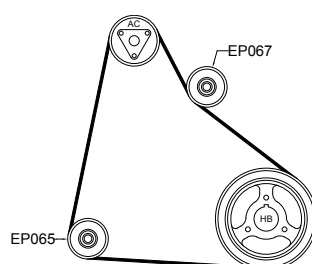
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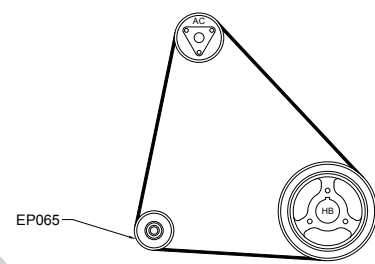
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		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
DYNA LH80				
11/85-4/91	2.4L 4CYL SOHC DIESEL 2L	EP065	844035020	289
		EP067	8844026070	
DYNA YU62				
11/86-12/91	2.2L 4CYL SOHC Petrol 4Y	EP064	0474001870	
DYNA LY61				
1/88-6/95	2.8L 4CYL DOHC Diesel 3L	EP065	844035020	289
		EP067	8844026070	
HIACE YH50				
1/83-2/84	1.8L 4CYL SOHC PETROL 2Y	EP064	0474001870	
HIACE YH51				
3/84-12/86	2L 4CYL SOHC PETROL 3Y	EP065	844035020	298
HIACE YH53				
10/86-9/89	2.2L 4CYL SOHC PETROL 4Y	EP065	844035020	
HIACE YH61				
1/83-9/86	2L 4CYL SOHC PETROL 3Y	EP065	844035020	298
3/84-9/89	2.4L 4CYL SOHC DIESEL 2L	EP065	844035020	298
HIACE YH63				
10/86-9/89	2.2L 4CYL SOHC PETROL 4Y	EP065	844035020	
HIACE YH71				
1/83-9/86	2L 4CYL SOHC PETROL 3Y	EP065	844035020	298
3/84-9/89	2.4L 4CYL SOHC DIESEL 2L	EP065	844035020	298
HIACE YH73				
10/86-9/89	2.2L 4CYL SOHC PETROL 4Y	EP065	844035020	
HIACE RZH103				
10/89-9/98	2.4L 4CYL SOHC PETROL 2RZ	EP013	0474003170	

Belt Layouts



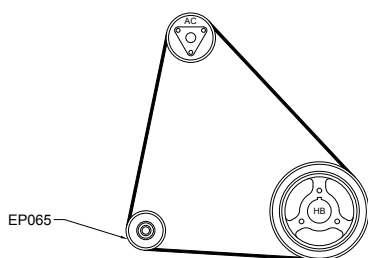
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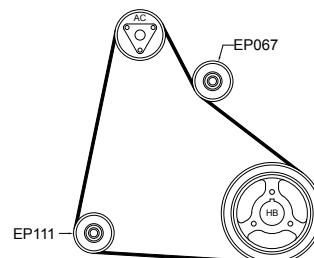
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		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
HIACE RZH113				
10/89-9/98	2.4L 4CYL SOHC PETROL 2RZ	EP013	0474003170	
HIACE RZH125				
10/89-9/98	2.4L 4CYL SOHC PETROL 2RZ	EP013	0474003170	
HIACE LH103				
10/89-9/00	2.8L 4CYL SOHC 3L DIESEL WITH A/C	EP067	8844026070	305
		EP111	8844060010	
HIACE LH113				
10/89-9/00	2.8L 4CYL SOHC 3L DIESEL WITH A/C	EP067	8844026070	305
		EP111	8844060010	
HIACE LH125				
10/89-9/00	2.8L 4CYL SOHC 3L DIESEL WITH A/C	EP067	8844026070	305
		EP111	8844060010	
HIACE LH162				
10/00-10/01	3L 4CYL SOHC DIESEL 5L	EP067	8844026070	305
		EP111	8844060010	
HIACE LH172				
10/00-2/05	3L 4CYL SOHC DIESEL 5L	EP067	8844026070	305
		EP111	8844060010	
HIACE LH184				
10/00-2/05	3L 4CYL SOHC DIESEL 5L	EP067	8844026070	305
		EP111	8844060010	
HILUX LN56				
9/84-9/88	2.4L 4CYL SOHC DIESEL 2L	EP065	8844035030	298
HILUX LN65				
9/84-9/88	2.4L 4CYL SOHC DIESEL 2L	EP065	8844035030	298

Belt Layouts



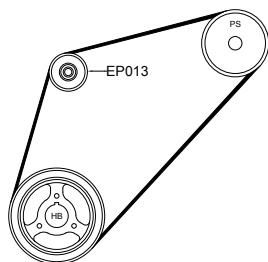
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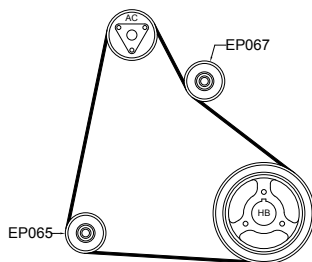
305

		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
HILUX LN85				
1988-91	2.4L 4CYL SOHC DIESEL 2L	EP065	8844035030	289
		EP067	8844026070	
HILUX LN106				
10/88-11/97	2.8L 4CYL SOHC DIESEL 3L	EP065	8844035030	289
		EP067	8844026070	
HILUX LN111				
10/88-11/97	2.8L 4CYL SOHC DIESEL 3L	EP065	8844035030	289
		EP067	8844026070	
HILUX RN85				
10/88-12/97	2.4L 4CYL SOHC PETROL 22R	EP065	8844035030	
HILUX RN90				
10/88-12/97	2.4L 4CYL SOHC PETROL 22R	EP065	8844035030	
HILUX RN105				
10/88-12/97	2.4L 4CYL SOHC PETROL 22R	EP065	8844035030	
HILUX RN110				
10/88-12/97	2.4L 4CYL SOHC PETROL 22R	EP065	8844035030	
HILUX LN86				
9/91-11/97	2.8L 4CYL SOHC DIESEL 3L	EP065	8844035030	298
HILUX RZN147				
11/97-10/02	2.0L 4CYL SOHC PETROL 1RZ	EP013	8844035080	230
HILUX RZN149				
10/97-05	2.7L 4CYL DOHC PETROL 3RZFE	EP013	8844035080	230
HILUX RZN169				
10/97-02	2.7L 4CYL DOHC PETROL 3RZFE	EP013	8844035080	230

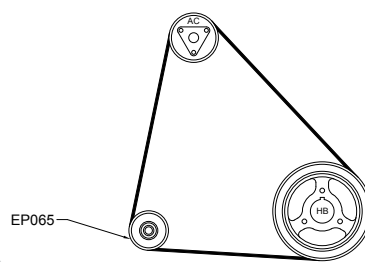
Belt Layouts



230



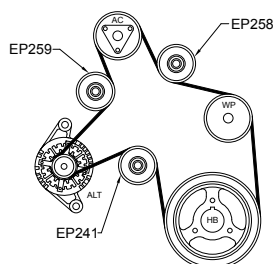
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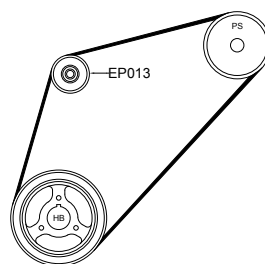
298

		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
HILUX LN147				
11/97-3/05	3L 4CYL SOHC DIESEL 5L	EP065	8844035030	289
		EP067	8844026070	
HILUX LN167				
10/97-3/05	3L 4CYL SOHC DIESEL 5L	EP065	8844035030	289
		EP067	8844026070	
HILUX LN172				
1/98-3/05	3L 4CYL SOHC DIESEL 5L	EP065	8844035030	289
		EP067	8844026070	
HILUX RZN154				
1/98-3/05	2.7L 4CYL DOHC PETROL 3RZFE	EP013	8844035080	230
HILUX RZN174				
11/01-10/02	2.7L 4CYL DOHC PETROL 3RZFE	EP013	8844035080	230
HILUX KUN16				
2005-09	3L 4CYL DOHC TURBO DIESEL 1KDFTV	EP241	1662030031	16
		EP259	88440OK010	
		EP258	88440OK060	
HILUX KUN26				
2005-09	3L 4CYL DOHC TURBO DIESEL 1KDFTV	EP241	1662030031	16
		EP259	88440OK010	
		EP258	88440OK060	
HILUX GGN25				
2005-09	3L 4CYL DOHC TURBO DIESEL 1KDFTV	EP241	1662030031	16
		EP259	88440OK010	
		EP258	88440OK060	

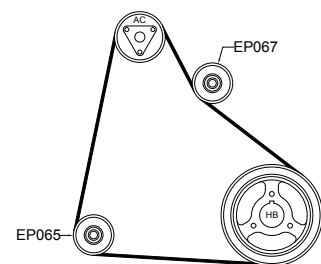
Belt Layouts



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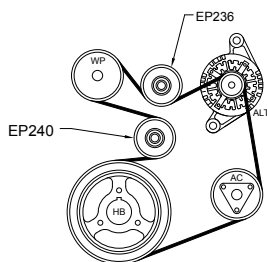
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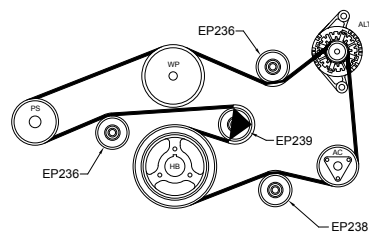
289

		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
HILUX GGN15				
2005-09	4L V6 DOHC PETROL 1GRFE	EP239	1662031012	336
		EP238	1660331040	
		EP236	1660431010	
		EP236	1660431010	
HILUX GGN25				
2005-09	4L V6 DOHC PETROL 1GRFE	EP239	1662031012	336
		EP238	1660331040	
		EP236	1660431010	
		EP236	1660431010	
KLUGER GSU40				
8/07-09	3.5L V6 DOHC PETROL 2GRFE	EP240	1662031040	166
		EP236	1660431020	
KLUGER GSU45				
8/07-09	3.5L V6 DOHC PETROL 2GRFE	EP240	1662031040	166
		EP236	1660431020	
LANDCRUISER FJ45				
1982-1984	4L 6CYL SOHC PETROL 3F	EP065	8844035010	
		EP067	8844020060	
LANDCRUISER FJ62				
6/85-4/90	4L 6CYL SOHC PETROL 3F	EP065	8844035010	
		EP067	8844020060	
LANDCRUISER FJ70				
6/85-9/92	4L 6CYL SOHC PETROL 3F	EP065	8844035010	
		EP067	8844020060	

Belt Layouts



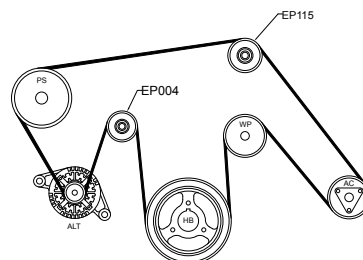
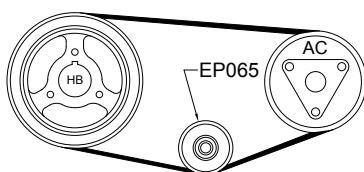
166



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		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
LANDCRUISER FJ73				
6/85-1991	4L 6CYL SOHC PETROL 3F	EP065	8844035010	
		EP067	8844020060	
LANDCRUISER FJ75				
6/85-10/92	4L 6CYL SOHC PETROL 3F	EP065	8844035010	
		EP067	8844020060	
LANDCRUISER HZJ73				
1990	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
LANDCRUISER FJ80				
3/90-10/92	4L 6CYL OHV PETROL 3FE	EP065	0474002110	
LANDCRUISER HZJ75				
3/90-11/99	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
LANDCRUISER HDJ80				
5/90-12/94	4.2L 6CYL SOHC TURBO DIESEL 1HDT	EP065	8844060040	194
LANDCRUISER HZJ80				
5/90-2/98	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
5/90-2/98	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
LANDCRUISER HZJ70				
3/91-9/92	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
LANDCRUISER HZJ105				
3/98-07	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
LANDCRUISER UZJ100				
4/98-07	4.7L V8 DOHC PETROL 2UZFE	EP115	1660450030	232
		EP004	166030W010	
LANDCRUISER HZJ79				
1999-2006	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194

Belt Layouts

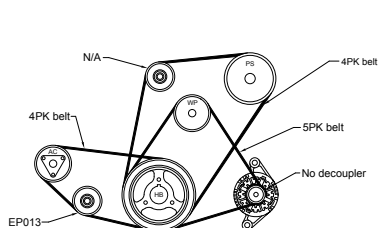


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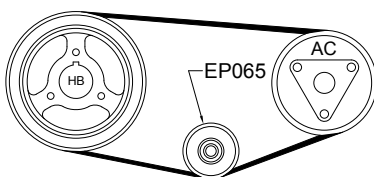
232

		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
LANDCRUISER HZJ78				
10/99-2/07	4.2L 6CYL SOHC DIESEL 1HZ	EP065	8844060040	194
LANDCRUISER UZJ200				
2007-2009	4.7L V8 DOHC PETROL 2UZFE	EP115	1660450030	232
		EP004	166030W010	
LANDCRUISER BUNDERA				
1984-90	2.4L 4CYL PETROL 22R	EP065	8844035010	
LANDCRUISER BUNDERA				
1984-90	2.4L 4CYL TURBO DIESEL 2LT	EP065	8844035010	
LANDCRUISER BUNDERA				
1984-90	2.4L DIESEL 2L with AC	EP065	8844035010	
LITEACE				
1984-3/92	1.8L 4CYL SOHC PETROL 2Y	EP065	844035020	
LITEACE				
3/86-9/88	2L 4CYL SOHC PETROL 3Y	EP065	844035020	298
PRADO RZJ95				
6/96-5/02	2.7L 4CYL DOHC PETROL 3RZFE	EP013	8844035060	22
PRADO VZJ95				
7/96-2/03	3.4L V6 DOHC PETROL 5VZFE	EP013	8844035060	230
PRADO KZJ95				
3/00-2/03	3L 4CYL SOHC TURBO DIESEL 1KZTE	EP013	8844035060	312
PRADO RZJ120				
3/03-8/04	2.7L 4CYL DOHC PETROL 3RZFE	EP013	8844035060	230

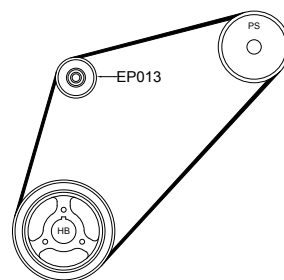
Belt Layouts



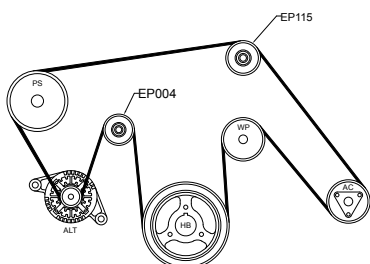
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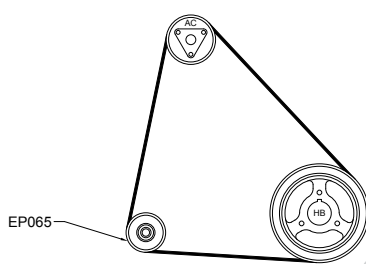
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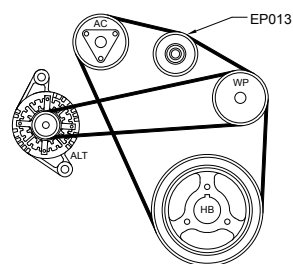
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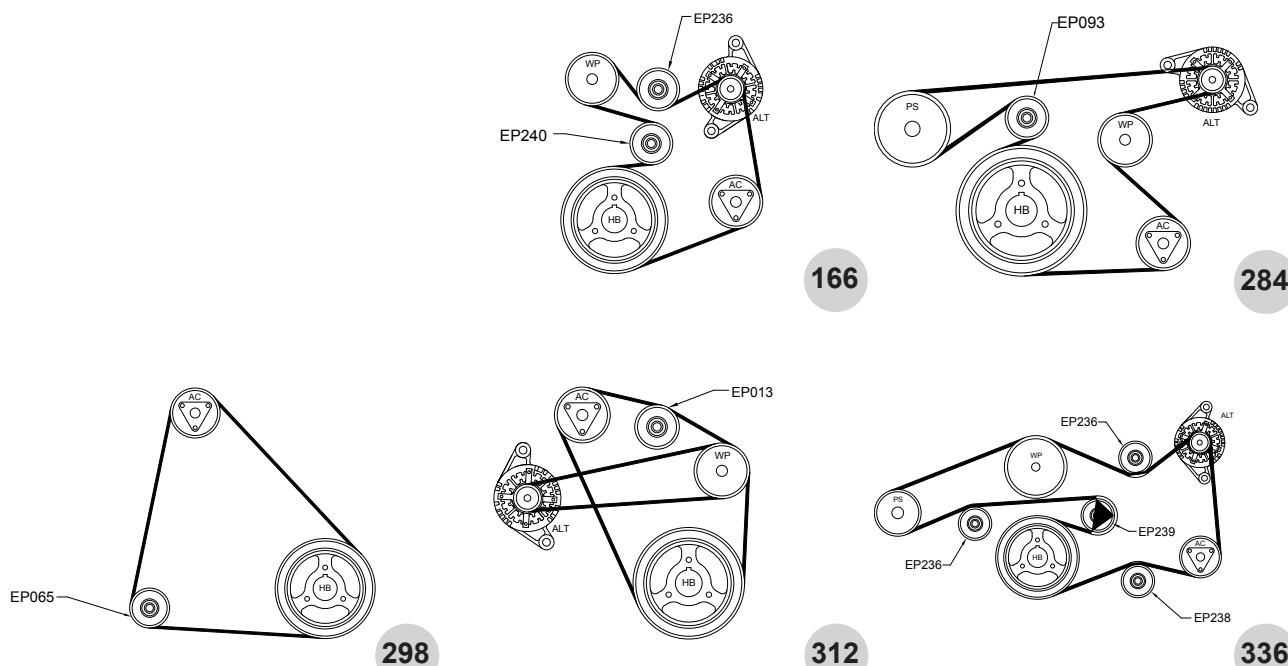
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312

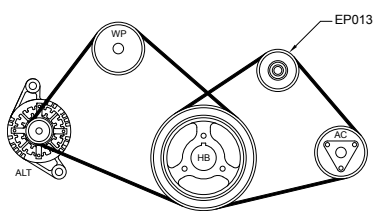
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TOYOTA continued...				
PRADO KZJ120				
3/03-10/06	3L 4CYL SOHC TURBO DIESEL 1KZTE	EP013	8844035060	312
PRADO GRJ120				
3/03-2009	4L V6 DOHC PETROL 1GRFE	EP239	1662031012	336
		EP238	1660331040	
		EP236	1660431010	
		EP236	1660431010	
PRIUS				
2001-09	1.5L 4CYL DOHC PETROL 1NZFXE	EP237	1663021020	
TARAGO YR20				
2/83-12/87	1.8L 4CYL SOHC PETROL 2Y	EP064		
TARAGO YR21				
3/84-10/90	2L 4CYL SOHC PETROL 3Y	EP065	844035020	298
TARAGO YR22				
10/85-10/90	2.2L 4CYL SOHC PETROL 4Y	EP065	844035020	298
TARAGO ACR30				
6/00-2/06	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028090	284
TARAGO ACR50				
3/06-09	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028090	284
TARAGO GSR50				
3/06-09	3.5L V6 DOHC PETROL 2GRFE	EP240	1662031040	166
		EP236	1660431020	
RAV4 ACA21				
6/00-8/03	2L 4CYL DOHC PETROL 1AZFE	EP093	1662028011	284
RAV4 ACA20				
6/00-8/03	2L 4CYL DOHC PETROL 1AZFE	EP093	1662028011	284

Belt Layouts

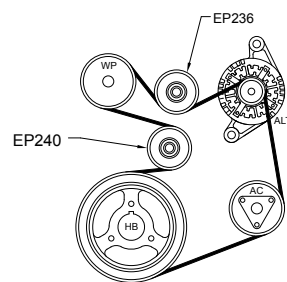


		Part No.	OE Part No.	Belt layout No.
TOYOTA continued...				
RAV4 ACA22				
9/03-05	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028011	284
RAV4 ACA23				
9/03-05	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028011	284
RAV4 ACA33				
2006-09	2.4L 4CYL DOHC PETROL 2AZFE	EP093	1662028011	284
RAV4 GSA33				
2006-09	3.5L V6 DOHC PETROL 2GRFE	EP240	1662031040	166
		EP236	1660431020	
STARLET				
12/89-12/99	1.3L 4CYL DOHC TURBO PETROL 4EFTE	EP013	8844017010	82
9/96-10/99	1.3L 4CYL DOHC PETROL 4EFE	EP013	8844017010	82
TOYO ACE LY31				
9/83-12/85	2.4L 4CYL SOHC DIESEL 2L WITH A/C	EP067	8844026070	289
		EP065	8844035010	
VOLVO				
850				
10/92-2/97	2.4L 5CYL DOHC PETROL B5252S, B5254S	EP174	9146139	257
10/93-1/97	2.3L 5CYL DOHC TURBO PETROL B5234T	EP174	9146139	257
5/96-1/97	2.4L 5CYL DOHC TURBO PETROL B5354T	EP174	9146139	257
C70				
1/98-12/98	2.3L 5CYL DOHC TURBO PETROL B5234T	EP174	9146139	257
S40				
2/97-12/99	2L 4CYL DOHC PETROL B4204S	EP174	9146139	257
2/98-12/99	2L 4CYL DOHC TURBO PETROL B4204T	EP174	9146139	257
9/97-9/00	1.9L 4CYL DOHC TURBO PETROL B4194T	EP174	9146139	257

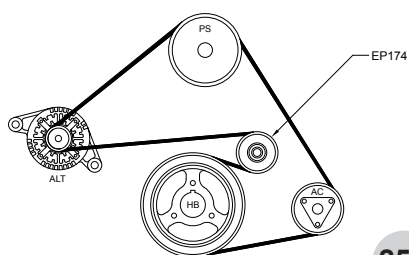
Belt Layouts



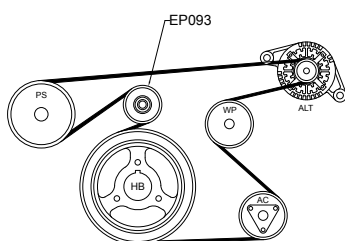
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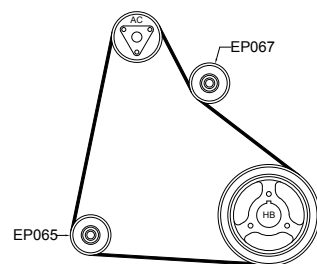
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257



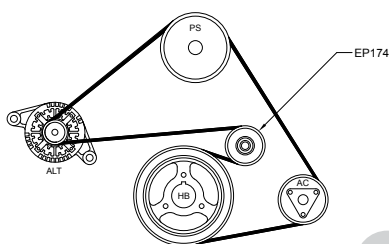
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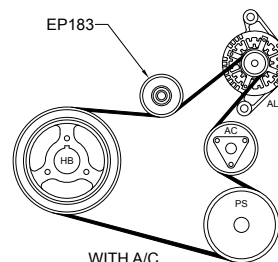
289

		Part No.	OE Part No.	Belt layout No.
VOLVO continued...				
S70				
1/97-10/98	2.3L 5CYL DOHC TURBO PETROL B5254T	EP174	9146139	257
2/97-12/97	2.4L 5CYL DOHC TURBO PETROL B5244T	EP174	9146139	257
2/97-10/98	2.4L 5CYL DOHC PETROL B5252S, B5254S	EP174	9146139	257
1/98-10/98	2.4L 5CYL DOHC TURBO PETROL B5254T	EP174	9146139	257
V40				
9/97-12/99	1.9L 4CYL DOHC TURBO PETROL B4194T	EP174	9146139	257
2/97-12/99	2L 4CYL DOHC PETROL B4204S	EP174	9146139	257
2/98-12/99	2L 4CYL DOHC TURBO PETROL B4204T	EP174	9146139	257
V70				
2/97-12/98	2.4L 5CYL DOHC PETROL B5244S, B5252S	EP174	9146139	257
2/97-12/98	2.4L 5CYL DOHC PETROL B5244S	EP174	9146139	257
2/97-12/98	2.4L 5CYL DOHC TURBO PETROL B5244T	EP174	9146139	257
2/97-12/98	2.3L 5CYL DOHC TURBO PETROL B5234T	EP174	9146139	257
BORA ← VOLKSWAGEN				
12/99-9/05	2L 4CYL SOHC PETROL APK	EP183		259
GOLF				
1998-2002	1.8L 4CYL SOHC PETROL AGN	EP183		259
10/98-2/02	1.6L 4CYL SOHC PETROL AKL	EP183		259
3/02-7/04	1.6L 4CYL SOHC PETROL AVU	EP183		259
2002-2004	2L 4CYL SOHC PETROL APK	EP183		259
2002-2004	1.6L 4CYL SOHC PETROL AVU, BFQ	EP183		259
NEW BEETLE				
1/00-9/05	2L 4CYL SOHC PETROL AQY	EP183		259
9/01-9/05	1.8L 4CYL DOHC TURBO PETROL AWU	EP183		259
1/02-09	1.6L 4CYL SOHC PETROL AYD	EP183		259

Belt Layouts



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NULINE ENGINE PULLEY PROGRESSIVE SIZE LISTING

Pulley Dimensions Excluding Spacers				Pulley Dimensions Including Spacers			OEM PART NUMBER
Pulley Type	Pulley OD	Pulley ID	Overall Width	Pulley ID	Overall Width	Part No.	
11A	80	15	16	N/A	N/A	EP005	92026658
11A	80	15	17	N/A	N/A	EP096	11925J7525
11A	82	17	20.2	N/A	N/A	EP008	EA3T505A
11A	88	17	20	N/A	N/A	EP224	MR958030
11A	89.5	15	21	N/A	N/A	EP019	AW346355, VS21432, MAC0173075
11A	90	20	19	N/A	N/A	EP006	VS14193
11A	95	17	16	11.8	16	EP191	
11A	123	11.6	16	N/A	N/A	EP207	
13A	71.3	12	17	N/A	N/A	EP012	AW337086, 8844026090
13A	74	17	21	N/A	N/A	EP162	1192522J01
13A	79	12	17	N/A	N/A	EP187	
13A	79	12	19	N/A	N/A	EP161	1194586G02
13A	80	17	17	N/A	N/A	EP085	1192503J00, 1192588G00, 1192501M00, 1192530W01, 11925VC220
13A	80	17	18	N/A	N/A	EP089	2315043GOO, 2315043GO1
13A	80	17	18	N/A	N/A	EP165	1192543G02
13A	80	17	26	N/A	N/A	EP215	
13A	83	12	19	N/A	N/A	EP065	8844035030, 844035020, 8844060040, D96208428, 8844035010, MB918552, 7813A136, AW338678, R23015940, AW351001, AW338678, 8844035040, 0474002060, 8844012090, 0474002110
13A	88	17	18	N/A	N/A	EP095	11933Q4001
13A	90	17	17.3	N/A	N/A	EP040	4118964
13A	94	20	18	N/A	N/A	EP094	1192520J00, MACS10140A
13A	95	15	23	N/A	N/A	EP111	8844060010
13A	95	15	23.7	N/A	N/A	EP064	0474001870, 0474001480
13A	95	17	18	N/A	N/A	EP205	
13A	95	17	18	N/A	N/A	EP206	
13A	100	20	22	N/A	N/A	EP163	1192586G01
3PK	52	17	15	N/A	N/A	EP198	
3PK	62.4	12	16	N/A	N/A	EP237	1663021020
4PK	58	27	19	12	26	EP158	92124614, 4916070AA0
4PK	69	12	19.5	N/A	N/A	EP013	AW337095, 8844017010, 8844035060, VS19588, 0474003170, 8844035080
4PK	69	12	19.5	N/A	N/A	EP186	
4PK	70	12	19	N/A	N/A	EP202	
4PK	70	17	17.5	N/A	N/A	EP155	57176H1300
4PK	70	17	19	N/A	N/A	EP136	73131FC000, 38942PZA003, 38950P3F305 38942P2KT01, AW323739
4PK	70	17	19	10.2	25	EP225	MR218728
4PK	70	25	22	10.2	27	EP130	MD310150
4PK	70	25	22	10.2	23.5	EP131	MD303884
4PK	70	25	22	10.4	27	EP246	MN137552
4PK	80	12	19	N/A	N/A	EP099	1192585E00
4PK	80	12	19	N/A	N/A	EP160	11925VC801, 11925VC205
4PK	80	12	22.5	N/A	N/A	EP077	1192577A10
4PK	80	12	22.5	N/A	N/A	EP098	1192551S00
4PK	80	17	21	N/A	N/A	EP208	
4PK	82	17	21	N/A	N/A	EP167	4668588AA
4PK	90	17	20	N/A	N/A	EP194	
5PK	60	17	22.5	N/A	N/A	EP231	252812A000
5PK	70	17	22	N/A	N/A	EP171	3894P1R000

NULINE ENGINE PULLEY PROGRESSIVE SIZE LISTING

Pulley Dimensions Excluding Spacers				Pulley Dimensions Including Spacers			OEM PART NUMBER
Pulley Type	Pulley OD	Pulley ID	Overall Width	Pulley ID	Overall Width	Part No.	
5PK	80	12	23	N/A	N/A	EP097	119230W003
5PK	91	17	22	10.2	31	EP154	572163A000
6PK	53	17	29	N/A	N/A	EP033	92062866
6PK	57.4	17	30.5	N/A	N/A	EP169	92141186
6PK	63.5	17	25	N/A	N/A	EP250	05080246AA
6PK	63.5	17	25	N/A	N/A	EP262	
6PK	65	17	25	N/A	N/A	EP046	4968590, 4967907
6PK	70	12	26	N/A	N/A	EP125	8971858590
6PK	70	17	27	N/A	N/A	EP026	92111701, 12569301, F8CZ6C348AA, LF5015980 YL2Z6B209AA, LF1715980D, L37215980B F77Z6B209AA, 3M5Q6A228AD,
6PK	70	17	27	10.2	27	EP115	1660450030
6PK	70	17	27	N/A	N/A	EP189	LFG115980B
6PK	70	17	27	N/A	N/A	EP226	
6PK	76	17	26	N/A	N/A	EP044	5172226
6PK	76	17	26	N/A	N/A	EP255	
6PK	76	17	27	N/A	N/A	EP010	EF6T217A, 92502550, BA8A617A, 9157962 ZJ0115980B, Z60115980B, 2L3Z6B209AA, 53030958AE, 53031045, 31180PCX003
6PK	76	17	27	N/A	N/A	EP030	92056290
6PK	76	17	27	N/A	N/A	EP052	53030958
6PK	76	17	27	10.2	27	EP054	53010228AB
6PK	88	17	25	N/A	N/A	EP244	1L2E6C348AA
6PK	88	17	27	N/A	N/A	EP003	92049003
6PK	94.5	17	25	N/A	N/A	EP059	53002903
6PK	106	17	27.5	N/A	N/A	EP018	EC8B604A
6PK	110	17	25	N/A	N/A	EP197	
6PK	112	17	26	N/A	N/A	EP071	D96183113
6PK	125	17	25	N/A	N/A	EP201	
6PK	125	17	25	12	25	EP218	
6PK	152	19	47	N/A	N/A	EP170	9206635
7PK	70	10.5	29.5	N/A	N/A	EP223	MD368210
7PK	70	12	28.2	N/A	N/A	EP264	11925EA20A
7PK	74.5	17	30	N/A	N/A	EP193	
7PK	93.5	17	32	N/A	N/A	EP027	ERR6439
8PK	75	17	37	N/A	N/A	EP217	
8PK	89	17	37	N/A	N/A	EP216	
8PK	115	17	39.5	N/A	N/A	EP209	RCSK18690
8PK	137.6	19	34.6	N/A	N/A	EP210	RCSK18686
FLAT	50	15	21	N/A	N/A	EP067	8844026070, 8844020060
FLAT	54	17	30	N/A	N/A	EP251	05175589AB, 68018072AA
FLAT	60	12	21	N/A	N/A	EP261	
FLAT	60	17	29	N/A	N/A	EP127	XS7G6M250BA, XS4E3A733AC
FLAT	63	17	25.5	N/A	N/A	EP242	55563512
FLAT	65	17	23	N/A	N/A	EP025	12560345, 12557335, 92053764
FLAT	65	17	23	N/A	N/A	EP190	12595289
FLAT	65	17	23	N/A	N/A	EP230	25287-2A010
FLAT	65	17	23	N/A	N/A	EP248	1345A060
FLAT	65	17	24	N/A	N/A	EP214	96440419
FLAT	65	17	29	N/A	N/A	EP257	68040206AA
FLAT	65	25	26	10.2	26	EP213	96440417, 96440326
FLAT	70	10.3	30	N/A	N/A	EP236	1660431010, 1660431010

NULINE ENGINE PULLEY PROGRESSIVE SIZE LISTING

Pulley Dimensions Excluding Spacers				Pulley Dimensions Including Spacers			OEM PART NUMBER
Pulley Type	Pulley OD	Pulley ID	Overall Width	Pulley ID	Overall Width	Part No.	
FLAT	70	12	28.5	N/A	N/A	EP259	884400K010
FLAT	70	17	19	N/A	N/A	EP166	04668509AC, 04668364AD
FLAT	70	17	25	N/A	N/A	EP233	252813C100, 166200W093, 04891720AA, K04792835AA
FLAT	70	17	26	N/A	N/A	EP101	05066938AA, 11955-JD21A, CY115980B, ZJ0115940, YS4E19A216BA, 90500229, 90411025, LFH115940, 1341A005, 24412292, 53032860AA, 04854089AB, 05072440AB, 05074220AB, 68027603AA, LFH115940A, 04861660AA, 04861277AD, 90502129, 1662022011
FLAT	70	17	26	N/A	N/A	EP183	
FLAT	70	17	26	10.2	26	EP234	252863C100
FLAT	70	17	29	N/A	N/A	EP075	96459042, 96344236, 12575509
FLAT	70	17	29	N/A	N/A	EP219	96404086, 96435138, 96498019
FLAT	70	17	30	10.2	30	EP238	1660331040
FLAT	70	17	30	N/A	N/A	EP249	04897159AB
FLAT	70	17	31.5	N/A	N/A	EP093	1662028011, 1662028090
FLAT	70	17	31.5	10.2	31.5	EP241	1662030031
FLAT	70	17	32	N/A	N/A	EP239	1662031012
FLAT	70	17	32	10.2	32	EP240	1662031040
FLAT	70	20	27	8.2	27	EP253	05080422AA
FLAT	70	20	27	10.2	27	EP254	68027602AA
FLAT	75	17	19	10.3	23	EP177	MD374878
FLAT	76	12	20	N/A	N/A	EP015	9783429000, 9783422100, 9783429010, 978342D520, 9783422000
FLAT	76	17	25	N/A	N/A	EP116	90571758, 09157970
FLAT	76	17	26	N/A	N/A	EP121	BA6B209A, 53030958AE
FLAT	76	17	26	N/A	N/A	EP141	92067045
FLAT	76	17	26	N/A	N/A	EP227	68027603AA
FLAT	76	17	28	N/A	N/A	EP256	12568996
FLAT	76	17	29	N/A	N/A	EP002	92057880, EF6B217A, 92057880, 04792581AB, 11955EA200, 92094003, 53013324AA, 53013324AA, 1L2Z6B209AA
FLAT	76	17	29	N/A	N/A	EP024	12563326
FLAT	76	17	29	N/A	N/A	EP263	
FLAT	76	17	30	10.2	30	EP057	53010230
FLAT	76	17	30	N/A	N/A	EP076	96349976
FLAT	76	17	30	N/A	N/A	EP174	AJ0315980B, 9146139
FLAT	76	17	31	N/A	N/A	EP038	F4ZZ6B209AA, F6DZ6B209DA
FLAT	76	17	31	10.2	31	EP056	40854089
FLAT	76	17	31	10	67	EP058	40854092
FLAT	76	17	31	N/A	N/A	EP180	
FLAT	76	17	33	N/A	N/A	EP168	31180PNA003, 31180RFE006, 31180PNAJ01, 1L3Z6B209AA
FLAT	76	17	37	N/A	N/A	EP200	
FLAT	77	17	34	N/A	N/A	EP196	
FLAT	78	15	21	N/A	N/A	EP173	231292D510
FLAT	78	15	21	10.2	22	EP247	MR994644
FLAT	78	17	33	N/A	N/A	EP260	
FLAT	80	12	28.5	N/A	N/A	EP258	884400K060
FLAT	80	17	29	N/A	N/A	EP220	MD367192

NULINE ENGINE PULLEY PROGRESSIVE SIZE LISTING

Pulley Dimensions Excluding Spacers				Pulley Dimensions Including Spacers			
Pulley Type	Pulley OD	Pulley ID	Overall Width	Pulley ID	Overall Width	Part No.	OEM PART NUMBER
FLAT	80	20	23	N/A	N/A	EP068	8844020110
FLAT	82	17	22	N/A	N/A	EP243	24430296
FLAT	82	17	26	N/A	N/A	EP228	
FLAT	82	17	28	N/A	N/A	EP212	
FLAT	82	17	30	N/A	N/A	EP001	92038636, 2528137120, 2528737101, 119556N202, F32Z8678C, ERR4708, 8971258601
FLAT	82	17	30	N/A	N/A	EP048	4752960
FLAT	82	17	30	N/A	N/A	EP150	2528637100
FLAT	82	17	30	N/A	N/A	EP164	117502W203, 117502W20C
FLAT	82	17	30	N/A	N/A	EP178	MN149179
FLAT	82	17	30	N/A	N/A	EP235	117502W20C
FLAT	82	17	32	N/A	N/A	EP041	4901625, 4752879
FLAT	82.5	17	26	N/A	N/A	EP232	252863E001
FLAT	84	12	18	N/A	N/A	EP088	11925OM302
FLAT	84	12	25	N/A	N/A	EP078	119251M203, 1192531U04, 119450W002
FLAT	84	12	25	N/A	N/A	EP179	1192531UOB, 1192531U0C
FLAT	84	12	29	N/A	N/A	EP159	11944EB310
FLAT	85	17	28	N/A	N/A	EP072	AW349406
FLAT	85	17	32	N/A	N/A	EP252	05003567AA
FLAT	90	10	28	N/A	N/A	EP175	MD374877
FLAT	90	10.2	28	N/A	N/A	EP014	MD308882, 2528135060, AW350893
FLAT	90	10.3	30	N/A	N/A	EP222	MD368209
FLAT	90	10.4	28	N/A	N/A	EP176	MD362028
FLAT	90	10.4	31	N/A	N/A	EP063	MD309783
FLAT	90	12	30	12	30	EP266	
FLAT	90	17	25	N/A	N/A	EP182	572123A000
FLAT	90	17	25	N/A	N/A	EP229	04612894AG
FLAT	90	17	25	N/A	N/A	EP265	
FLAT	90	17	28	N/A	N/A	EP192	
FLAT	90	17	30	N/A	N/A	EP004	5172309, 04612894AF, 04792112, 92063903, 92048387, 92063903, 1L2Z8678AB, 92063904, 166030W030, 4796016, EC6C348A, 53002905, 166030W010
FLAT	90	17	30	N/A	N/A	EP007	11231748130, 11231721204, EA19W653A 11281748130, 1L2Z8678AB,
FLAT	90	17	30	10.2	30	EP037	F7CE6C348AA
FLAT	90	17	30	N/A	N/A	EP051	53030958, 8953002905L
FLAT	90	17	30	10.2	30	EP062	F7CZ 6C348 AA
FLAT	90	17	30	N/A	N/A	EP184	31180P8AA01
FLAT	90	17	30	N/A	N/A	EP267	
FLAT	90	17	31	10.2	35	EP049	53003567AA
FLAT	90	17	33	N/A	N/A	EP203	
FLAT	90	17	37	N/A	N/A	EP195	
FLAT	95	15	25	10.2	26	EP245	MN195595
FLAT	96	17	26	N/A	N/A	EP138	OK9BV10730A, OK9BV10770
FLAT	100	12	20	N/A	N/A	EP069	0474002290
FLAT	100	17	29	N/A	N/A	EP060	F65Z 68209 BA
FLAT	104	18.9	39.5	N/A	N/A	EP009	EF8509A
FLAT	157	19	38.35	N/A	N/A	EP211	

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

Note: Photos are for illustration purposes only and may appear slightly different from OEM or supplied pulley.

EP001  OD 82 ID 17 WIDTH 30 TYPE FLAT	EP002  OD 76 ID 17 WIDTH 29 TYPE FLAT	EP003  OD 88 ID 17 WIDTH 27 TYPE 6PK	EP004  OD 90 ID 17 WIDTH 30 TYPE FLAT
EP005  OD 80 ID 15 WIDTH 16 TYPE 11A	EP006  OD 90 ID 20 WIDTH 19 TYPE 11A	EP007  OD 90 ID 17 WIDTH 30 TYPE FLAT	EP008  OD 82 ID 17 WIDTH 20.2 TYPE 11A
EP009  OD 104 ID 18.9 WIDTH 39.5 TYPE FLAT	EP010  OD 76 ID 17 WIDTH 27 TYPE 6PK	EP012  OD 71.3 ID 12 WIDTH 17 TYPE 13A	EP013  OD 69 ID 12 WIDTH 19.5 TYPE 4PK
EP014  OD 90 ID 10.2 WIDTH 28 TYPE FLAT	EP015  OD 76 ID 12 WIDTH 20 TYPE FLAT	EP018  OD 106 ID 17 WIDTH 27.5 TYPE 6PK	EP019  OD 89.5 ID 15 WIDTH 21 TYPE 11A
EP024  OD 76 ID 17 WIDTH 29 TYPE FLAT	EP025  OD 65 ID 17 WIDTH 23 TYPE FLAT	EP026  OD 70 ID 17 WIDTH 27 TYPE 6PK	EP027  OD 93.5 ID 17 WIDTH 32 TYPE 7PK

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP030  OD 76 ID 17 WIDTH 27 TYPE 6PK	EP033  OD 53 ID 17 WIDTH 29 TYPE 6PK	EP037  OD 90 ID 10.2 WIDTH 30 TYPE FLAT	EP038  OD 76 ID 17 WIDTH 31 TYPE FLAT
EP040  OD 90 ID 17 WIDTH 17.3 TYPE 11A	EP041  OD 82 ID 17 WIDTH 32 TYPE FLAT	EP044  OD 76 ID 17 WIDTH 26 TYPE 6PK	EP046  OD 65 ID 17 WIDTH 25 TYPE 6PK
EP048  OD 82 ID 17 WIDTH 30 TYPE FLAT	EP049  OD 90 ID 10.2 WIDTH 35 TYPE FLAT	EP051  OD 90 ID 17 WIDTH 30 TYPE FLAT	EP052  OD 76 ID 17 WIDTH 27 TYPE 6PK
EP054  OD 76 ID 10.2 WIDTH 27 TYPE 6PK	EP056  OD 76 ID 10.2 WIDTH 31 TYPE FLAT	EP057  OD 76 ID 10.2 WIDTH 30 TYPE FLAT	EP058  OD 76 ID 10 WIDTH 67 TYPE FLAT
EP059  OD 94.5 ID 17 WIDTH 25 TYPE 6PK	EP060  OD 100 ID 17 WIDTH 29 TYPE FLAT	EP062  OD 90 ID 10.2 WIDTH 30 TYPE FLAT	EP063  OD 90 ID 10.4 WIDTH 31 TYPE FLAT

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP064  OD 95 ID 15 WIDTH 23.7 TYPE 13A	EP065  OD 83 ID 12 WIDTH 19 TYPE 13A	EP067  OD 50 ID 15 WIDTH 21 TYPE FLAT	EP068  OD 80 ID 20 WIDTH 23 TYPE FLAT
EP069  OD 100 ID 12 WIDTH 20 TYPE FLAT	EP071  OD 112 ID 17 WIDTH 26 TYPE 6PK	EP072  OD 85 ID 17 WIDTH 28 TYPE FLAT	EP075  OD 70 ID 17 WIDTH 29 TYPE FLAT
EP076  OD 76 ID 17 WIDTH 30 TYPE FLAT	EP077  OD 80 ID 12 WIDTH 22.5 TYPE 4PK	EP078  OD 84 ID 12 WIDTH 25 TYPE FLAT	EP085  OD 80 ID 17 WIDTH 17 TYPE 13A
EP088  OD 84 ID 12 WIDTH 18 TYPE FLAT	EP089  OD 80 ID 17 WIDTH 18 TYPE 13A	EP093  OD 70 ID 17 WIDTH 31.5 TYPE FLAT	EP094  OD 94 ID 20 WIDTH 18 TYPE 13A
EP095  OD 88 ID 17 WIDTH 18 TYPE 13A	EP096  OD 80 ID 15 WIDTH 17 TYPE 11A	EP097  OD 80 ID 12 WIDTH 23 TYPE 5PK	EP098  OD 80 ID 12 WIDTH 22.5 TYPE 4PK

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP099  OD 80 ID 12 WIDTH 19 TYPE 4PK	EP101  OD 70 ID 17 WIDTH 26 TYPE FLAT	EP111  OD 95 ID 15 WIDTH 23 TYPE 13A	EP115  OD 70 ID 10.2 WIDTH 27 TYPE 6PK
EP116  OD 76 ID 17 WIDTH 25 TYPE FLAT	EP121  OD 76 ID 17 WIDTH 26 TYPE FLAT	EP125  OD 70 ID 12 WIDTH 26 TYPE 6PK	EP127  OD 60 ID 17 WIDTH 29 TYPE FLAT
EP130  OD 70 ID 10.2 WIDTH 27 TYPE 4PK	EP131  OD 70 ID 10.2 WIDTH 23.5 TYPE 4PK	EP136  OD 70 ID 17 WIDTH 19 TYPE 4PK	EP138  OD 96 ID 17 WIDTH 26 TYPE FLAT
EP141  OD 76 ID 17 WIDTH 26 TYPE FLAT	EP150  OD 82 ID 17 WIDTH 30 TYPE FLAT	EP154  OD 91 ID 10.2 WIDTH 31 TYPE 5PK	EP155  OD 70 ID 17 WIDTH 17.5 TYPE 4PK
EP158  OD 58 ID 12 WIDTH 26 TYPE 4PK	EP159  OD 84 ID 12 WIDTH 29 TYPE FLAT	EP160  OD 80 ID 12 WIDTH 19 TYPE 4PK	EP161  OD 79 ID 12 WIDTH 19 TYPE 13A

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP162  OD 74 ID 17 WIDTH 21 TYPE 13A	EP163  OD 100 ID 20 WIDTH 22 TYPE 13A	EP164  OD 82 ID 17 WIDTH 30 TYPE FLAT	EP165  OD 80 ID 17 WIDTH 18 TYPE 13A
EP166  OD 70 ID 17 WIDTH 19 TYPE FLAT	EP167  OD 82 ID 17 WIDTH 21 TYPE 4PK	EP168  OD 76 ID 17 WIDTH 33 TYPE FLAT	
	EP171  OD 70 ID 17 WIDTH 22 TYPE 5PK	EP173  OD 78 ID 15 WIDTH 21 TYPE FLAT	EP174  OD 76 ID 17 WIDTH 30 TYPE FLAT
EP175  OD 90 ID 10 WIDTH 28 TYPE FLAT	EP176  OD 90 ID 10.4 WIDTH 28 TYPE FLAT	EP177  OD 75 ID 10.3 WIDTH 23 TYPE FLAT	EP178  OD 82 ID 17 WIDTH 30 TYPE FLAT
EP179  OD 84 ID 12 WIDTH 25 TYPE FLAT	EP180  OD 76 ID 17 WIDTH 31 TYPE FLAT	EP182  OD 90 ID 17 WIDTH 25 TYPE FLAT	EP183  OD 70 ID 17 WIDTH 26 TYPE FLAT

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP184  OD 90 ID 17 WIDTH 30 TYPE FLAT	EP186  OD 69 ID 12 WIDTH 19.5 TYPE 4PK	EP187  OD 80 ID 12 WIDTH 17 TYPE 13A	EP189  OD 70 ID 17 WIDTH 27 TYPE 6PK
EP190  OD 65 ID 17 WIDTH 23 TYPE FLAT	EP191  OD 95 ID 11.8 WIDTH 16 TYPE 11A	EP192  OD 90 ID 17 WIDTH 28 TYPE FLAT	EP193  OD 74.5 ID 17 WIDTH 30 TYPE 7PK
EP194  OD 90 ID 17 WIDTH 20 TYPE 4PK	EP195  OD 90 ID 17 WIDTH 37 TYPE FLAT	EP196  OD 77 ID 17 WIDTH 34 TYPE FLAT	EP197  OD 110 ID 17 WIDTH 25 TYPE 6PK
EP198  OD 52 ID 17 WIDTH 15 TYPE 3PK	EP199  OD ID WIDTH TYPE	EP200  OD 76 ID 17 WIDTH 37 TYPE FLAT	EP201  OD 125 ID 17 WIDTH 25 TYPE 6PK
EP202  OD 70 ID 12 WIDTH 19 TYPE 4PK	EP203  OD 90 ID 17 WIDTH 33 TYPE FLAT		EP205  OD 95 ID 17 WIDTH 18 TYPE 13A

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP206  OD 95 ID 17 WIDTH 18 TYPE 13A	EP207  OD 123 ID 11.6 WIDTH 16 TYPE 11A	EP208  OD 80 ID 17 WIDTH 21 TYPE 4PK	EP209  OD 115 ID 17 WIDTH 39.5 TYPE 8PK
EP210  OD 137.6 ID 19 WIDTH 34.6 TYPE 8PK	EP211  OD 157 ID 19 WIDTH 38.35 TYPE FLAT	EP212  OD 82 ID 17 WIDTH 28 TYPE FLAT	EP213  OD 65 ID 10.2 WIDTH 26 TYPE FLAT
EP214  OD 65 ID 17 WIDTH 24 TYPE FLAT	EP215  OD 80 ID 17 WIDTH 26 TYPE 13A	EP216  OD 89 ID 17 WIDTH 37 TYPE 8PK	EP217  OD 75 ID 17 WIDTH 37 TYPE 8PK
EP218  OD 125 ID 12 WIDTH 25 TYPE 6PK	EP219  OD 70 ID 17 WIDTH 29 TYPE FLAT	EP220  OD 80 ID 17 WIDTH 29 TYPE FLAT	EP222  OD 90 ID 10.3 WIDTH 30 TYPE FLAT
EP223  OD 70 ID 10.5 WIDTH 29.5 TYPE 7PK	EP224  OD 88 ID 17 WIDTH 20 TYPE 11A	EP225  OD 70 ID 10.2 WIDTH 25 TYPE 4PK	EP226  OD 70 ID 17 WIDTH 27 TYPE 6PK

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP227  OD 76 ID 17 WIDTH 26 TYPE FLAT	EP228  OD 82 ID 17 WIDTH 26 TYPE FLAT	EP229  OD 90 ID 17 WIDTH 25 TYPE FLAT	EP230  OD 65 ID 17 WIDTH 23 TYPE FLAT
EP231  OD 60 ID 17 WIDTH 22.5 TYPE 5PK	EP232  OD 82.5 ID 17 WIDTH 26 TYPE FLAT	EP233  OD 70 ID 17 WIDTH 25 TYPE FLAT	EP234  OD 70 ID 10.2 WIDTH 26 TYPE FLAT
EP235  OD ID WIDTH TYPE	EP236  OD 70 ID 10.3 WIDTH 30 TYPE FLAT	EP237  OD 62.4 ID 12 WIDTH 16 TYPE 3PK	EP238  OD 70 ID 10.2 WIDTH 30 TYPE FLAT
EP239  OD 70 ID 17 WIDTH 32 TYPE FLAT	EP240  OD 70 ID 10.2 WIDTH 32 TYPE FLAT	EP241  OD 70 ID 10.2 WIDTH 31.5 TYPE FLAT	EP242  OD 63 ID 17 WIDTH 25.5 TYPE FLAT
EP243  OD 82 ID 17 WIDTH 22 TYPE FLAT	EP244  OD 88 ID 17 WIDTH 25 TYPE 6PK	EP245  OD 95 ID 10.2 WIDTH 26 TYPE FLAT	EP246  OD 70 ID 10.4 WIDTH 27 TYPE 4PK

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP247  OD 78 ID 10.2 WIDTH 22 TYPE FLAT	EP248  OD 65 ID 17 WIDTH 23 TYPE FLAT	EP249  OD 70 ID 17 WIDTH 30 TYPE FLAT	EP250  OD 63.5 ID 17 WIDTH 25 TYPE 6PK
EP251  OD 54 ID 17 WIDTH 30 TYPE FLAT	EP252  OD 85 ID 17 WIDTH 32 TYPE FLAT	EP253  OD 70 ID 8.2 WIDTH 27 TYPE FLAT	EP254  OD 70 ID 10.2 WIDTH 37 TYPE FLAT
EP255  OD 76 ID 17 WIDTH 26 TYPE 6PK	EP256  OD 76 ID 17 WIDTH 28 TYPE FLAT	EP257  OD 65 ID 17 WIDTH 29 TYPE FLAT	EP258  OD 80 ID 12 WIDTH 28.5 TYPE FLAT
EP259  OD 70 ID 12 WIDTH 28.5 TYPE FLAT	EP260  OD 78 ID 17 WIDTH 33 TYPE FLAT	EP261  OD 60 ID 12 WIDTH 21 TYPE FLAT	EP262  OD 63.5 ID 17 WIDTH 25 TYPE 6PK
EP263  OD 76 ID 17 WIDTH 29 TYPE FLAT	EP264  OD 70 ID 12 WIDTH 28.2 TYPE 7PK	EP265  OD 90 ID 17 WIDTH 25 TYPE FLAT	EP266  OD 90 ID 12 WIDTH 30 TYPE FLAT

NULINE ENGINE PULLEY IMAGES AND SPECIFICATIONS

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EP267 																			
OD	ID	WIDTH	TYPE	OD	ID	WIDTH	TYPE	OD	ID	WIDTH	TYPE	OD	ID	WIDTH	TYPE	OD	ID	WIDTH	TYPE
90	17	30	FLAT																



NOTES

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