

Guardian Engine Kits

INCLUDES NEWLY EXPANDED CLASSIC & VINTAGE COVERAGE



2014-2015

FOREIGN & DOMESTIC CARS & TRUCKS,
INDUSTRIAL, HEAVY DUTY, PERFORMANCE & MARINE

gasoline - diesel - forklifts - power units

GUARDIAN ENGINE KIT GUIDELINES



1) **ORDERING**

Specify part number, make, model, year and cubic inch, liters, or cubic centimeters of engine. Due to the complexity of some applications, additional information may be required. Please watch for footnotes. Due to manufacturer modifications of unforeseeable natures, additional footnotes may be assigned to a particular kit after this catalog is printed. Consult electronic catalog for the most current information. Up to three (3) components may be deleted from a 200, 300, or 500 series kit. No deletions are allowed from an EK, 100, and 400 series kit. Some substitutions are permitted. (see # 5 below). Kit availability is subject to component supply from manufacturers.

2) **CONTENTS**

All parts used in these kits are of the highest quality and meet or exceed OEM specifications. ***In most cases, valley pan intake gaskets are not included; please order them separately.***

3) **KITS WITH CRANKSHAFTS**

Most kits listed within catalog may be ordered with a crankshaft. Please contact your local Engine Parts Center branch for availability of engine kits with crankshafts.

4) **OVERSIZE KITS**

Normally, there is no extra charge for engine kits with oversize bearings, piston rings, and/or pistons.

5) **SUBSTITUTION OF PARTS**

An additional charge may be added when parts are substituted within an engine kit. This charge, if applicable, will vary depending on the part substituted.

6) **WARRANTY**

Great care has been used in compiling this catalog. Due to the possibility of errors in source material, The Internal Engine Parts Group, Inc. cannot assume responsibility for the accuracy of this information. It is the installers responsibility to check the parts used for proper size and to insure that they will correctly replace the original parts. The Internal Engine Parts Group, Inc. will exchange any incorrect parts **prior to installation**. The Internal Engine Parts Group, Inc. will not assume any liability for loss or damage if the wrong part is installed nor in any way be responsible for a customer assembled engine or component. Warranties of all materials sold by The Internal Engine Parts Group, Inc., if any, are issued solely by the individual manufacturer of the part or material. The Internal Engine Parts Group, Inc. expressly disclaims all warranties, either expressed or implied, including any implied warranty of merchantability or fitness for a particular purpose except as herein described. The Internal Engine Parts Group, Inc. shall not be held liable for any labor charges incurred by customer's removal, replacement, adjustment, or repair of any part or parts. The Internal Engine Parts Group, Inc. assumes no liability of responsibility for any damage; either directly or consequentially. The Internal Engine Parts Group, Inc. expressly prohibits and denies any person from issuing any expressed or implied warranty on its behalf.

7) **RETURNS**

All returns, either in whole or part of a kit, must be accompanied by an original invoice number. The returned merchandise must be in saleable condition and may be subject to a handling charge.

8) **ENGINES NOT CATALOGED**

The Internal Engine Parts Group, Inc. can supply parts for almost any engine built. Our computerized catalog is being updated daily. Please visit www.internalengineparts.com for the most recent information in .PDF format.

9) **CALL YOUR NEAREST WAREHOUSE FOR INFORMATION**

This catalog is protected under the copyright laws of The United States and reproduction of all or any portion thereof is prohibited without written permission of The Internal Engine Parts Group, Inc.

TABLE OF CONTENTS

ACURA	4
AMERICAN MOTORS (AMC)	4
AUDI	5
BMW	6
CHRYSLER	7
CONTINENTAL	13
CUMMINS	14
DAEWOO	14
DAIHATSU	14
EAGLE	14
FIAT	15
FORD / LINCOLN / MERCURY	15
GENERAL MOTORS	29
GEO	45
HONDA	46
HYUNDAI	48
INFINITI	50
INTERNATIONAL (NAVISTAR)	50
ISUZU	51
JEEP	52
KIA	53
LEXUS	54
MAZDA	54
MITSUBISHI	57
NISSAN	59
PERKINS DIESEL	62
RENAULT	63
SAAB	63
SATURN	63
SCION	64
STERLING	64
SUBARU	64
SUZUKI	64
TOYOTA	65
VOLVO	68
VOLKSWAGON	69
YUGO	70
INDUSTRIAL	71
MARINE ENGINES	73

Engine Parts Center

Locations

Engine Parts Warehouse Jackson

811 South Gallatin Street
Jackson, MS 39204-3015
601-948-8993 Fax 601-354-2336
800-821-1063

Engine Parts Warehouse Mobile

1905 Brookdale Drive West
Mobile, AL 36618-1118
251-479-4000 Fax 251-479-4072
800-253-3253

Birmingham Piston Warehouse

112 39th Street North
Birmingham, AL 35222-1343
205-591-4000 Fax 205-591-4064
800-221-3368

Engine Parts Warehouse Baton Rouge

9762 Mammoth Avenue
Baton Rouge, LA 70814-4412
225-928-9693 Fax 225-928-9696
800-445-9304

Engine Parts Warehouse Memphis

1809 Vanderhorn Drive
Memphis, TN 38134-6321
901-383-1733 Fax 901-372-5703
800-238-2508

Nashville Engine Parts Warehouse

2802 Foster Avenue
Nashville, TN 37210-5393
615-833-4000 Fax 615-833-5072
800-345-1044

Engine Parts Center Atlanta

260 Maxham Road
Austell, GA 30168-5511
770-944-2224 Fax 770-941-6215
800-690-4334

Engine Parts Center Tampa

5804 East Columbus Drive
Tampa, FL 33619-1643
813-630-4646 Fax 813-630-4747
888-838-6054

The Internal Engine Parts Group, Inc.

100 Virginia Drive, P.O. Box 2958
Meridian, MS 39302-2958
Phone 601-693-8282 Fax 601-693-6434
www.internalengineparts.com



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Acura			EK	100	200	300	400	500
1590	ACURA 1.6L 4 CYL D16A1 DOHC	86-87	EK 786	786 100	786 200 3,11	786 300 3,11	786 400 1	786 500 1,3 11
1590	ACURA 1.6L 4 CYL D16A1 DOHC	88-89	EK 786	786 100	786 201 3,11	786 301 3,11	786 401 1	786 501 1,3 11
1678	ACURA 1.7L 1678CC INTEGRA B17A1 DOHC 16V VTEC	92-93	EK 1332	1332 100	1332 200 3,11	1332 300 3,5 11	1332 400	1332 500 3,5 11
1797	ACURA 1.8L 1797CC B18C1 DOHC 16V VTEC	94-95	EK 1227	1227 100	1227 200 3,11	1227 300 3,5 11	1227 400	1227 500 3,5 11
1797	ACURA 1.8L 1797CC B18C1 DOHC 16V VTEC	96-01	EK 1230	1230 100	1230 200 3,11	1230 300 3,5 11	1230 400	1230 500 3,5 11
1797	ACURA 1.8L 1797CC INTEGRA R TYPE B18C5 DOHC 16V VTEC	97-01	EK 1333	1333 100	1333 200 3,11	1333 300 3,5 11	1333 400	1333 500 3,5 11
1835	1.8L 4 CYL DOHC B18A1/B18B1	90-95	EK 621	621 100	621 200 3,11	621 300 3,5 11	621 400 1	621 500 1,3,5,11
1835	1.8L 4 CYL DOHC B18B1	96-01	EK 988	988 100	988 200 3,11	988 300 3,11	988 400 1	988 500 1,3,5 11
2156	2.2L 4 CYL SOHC F22B1	97	EK 1176	1176 100	1176 200 3,11	1176 300 3,5 11	1176 400 1	1176 500 1,3,5 11
2260	2.3L 4 CYL SOHC F23A1 16 VALVE	97	EK 1334	1334 100	1334 200 3,11	1334 300 3,5 11	1334 400	1334 500 3,5 11
2260	2.3L 4 CYL SOHC F23A1 16 VALVE	98-99	EK 1359	1359 100	1359 200 3,11	1359 300 3,5 11	1359 400	1359 500 3,5 11
2456	ACURA VIGOR G25A1 2456CC SOHC 5CYL	92-94	EK 1231	1231 100	1231 200 3,11	1231 300 3,11	1231 400	1231 500 3,11
2456	ACURA VIGOR G25A4 2456CC SOHC 5CYL	96-98	EK 1232	1232 100	1232 200 3,11	1232 300 3,5 11	1232 400	1232 500 3,5 11
2494	2.5L V6 SOHC C25A1	86-87	EK 622	622 100	622 200 3	622 300 3	622 400 1	622 500 1,3
2675	2.7L V6 SOHC C27A1	87-90	EK 623	623 100	623 200 3,11	623 300 3,5 11	623 400	623 500 3,5 11
2997	3.0L V6 SOHC J30A1	97-99	EK 1335	1335 100	1335 200 3,11	1335 300 3,5 11	1335 400	1335 500 3,5 11
3165	3.2L V6 SOHC 6VD1	96-97	EK 1177	1177 100	1177 200 3,11	1177 300 3,5 11	1177 400	1177 500 3,5 11
3206	3.2L V6 SOHC C32A1	91-95	EK 989	989 100	989 200 3,11	989 300 3,5 11	989 400	989 500 3,5 11
3206	3.2L V6 SOHC C32A6	96-98	EK 1336	1336 100	1336 200 3,11	1336 300 3,5 11	1336 400	1336 500 3,5 11
3206	3.2L V6 SOHC J32A1	99	EK 1337	1337 100	1337 200 3,11	1337 300 3,5 11	1337 400	1337 500 3,5 11
3206	3.2L V6 SOHC J32A1	00-05	EK 1338	1338 100	1338 200 3,11	1338 300 3,5 11	1338 400	1338 500 3,5 11
3474	3.5L V6 SOHC C35A1	96-05	EK 1339	1339 100	1339 200 3,11	1339 300 3,5 11	1339 400	1339 500 3,5 11
3474	3.5L V6 SOHC J35A3	01-02	EK 1723	1723 100	1723 200 3,11	1723 300 3,5 11	1723 400	1723 500 3,5 11
3494	3494CC 3.5L V6 DOHC SLX 6VE1	98-99	EK 1267	1267 100	1267 200 3,11	1267 300 3,11	1267 400	1267 500 3,11
A M C			EK	100	200	300	400	500
85	1.4L 4 CYL RENAULT	83-87	EK 98	98 100	NA	NA	NA	NA
105	1.7L 4 CYL	85-87	EK 477	477 100	477 200 3,11	477 300 3,5 11	477 400 1	477 500 1,3,5,11
120	2.0L 4 CYL ALLIANCE	87	EK 478	478 100	NA	NA	NA	NA
121	2.0L 4 CYL	78-79	EK 99	NA	NA	NA	NA	NA

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
A M C (Cont)		EK	100	200	300	400	500
132	2.2L 4 CYL MEDALLION 88	EK 479	479 100	NA	NA	NA	NA
150	2.46L 4 CYL 83-86	EK 210 ₆	210 100 ₆	210 200 ₆	210 300 ₆	210 400	210 500 ₆
150	2.46L 4 CYL 87-88	EK 210	210 100 ₆	210 200 ₆	210 300 ₆	210 400	210 500 ₆
151	2.5L 4 CYL 80-83	See General Motors Section					
199	6 CYL 65-70	EK 39	39 100	39 200	NA	39 400	NA
232	6 CYL 64-76	EK 39	39 100	39 200	39 300	39 400	39 500
232	6 CYL 77-79	EK 39	39 100	39 200	39 301	39 400	39 501
258	6 CYL 71-76	EK 39	39 100	39 200	39 300	39 400	39 500
258	6 CYL 77-80	EK 39	39 100	39 200	39 303	39 400	39 503
258	6 CYL 81-85	EK 196 ₁₀	196 100 ₁₀	196 200 ₁₀	196 300 ₁₀	196 400	196 500 ₁₀
258	6 CYL 86-88	EK 301 _{MSG}	301 100 _{MSG}	301 200 _{MSG}	301 300 _{MSG}	196 400	301 500 _{MSG}
290	V8 66-69	EK 40 ₇	40 100 ₇	40 200 ₇	40 301 ₇	40 400	40 501 ₇
304	V8 72-83	EK 40 ₇	40 100 ₇	40 200 ₇	40 300 ₇	40 400	40 500 ₇
360	V8 72-90	EK 41 ₇	41 100 ₇	41 200 _{7 MSG}	41 300 _{7 MSG}	40 400	41 500 _{7 MSG}
390	V8 68-70	EK 96 ₇	96 100 ₇	96 200 ₇	96 301 ₇	40 400	96 501 ₇
401	V8 71-76	EK 96 ₇	96 100 ₇	96 200 ₇	96 300 ₇	96 400	96 500 ₇
Audi		EK	100	200	300	400	500
1471	1.5L 4 CYL CARB XR/XZ FOX 73-75	EK 808	808 100	808 200 ₃	808 300 ₃	263 400 ₁	808 500 _{1,3}
1588	1.6L 4 CYL FI FOX 75-80	EK 809	809 100	809 200 ₃	809 300 ₃	263 400 ₁	809 500 _{1,3}
1588	1.6L 4 CYL 4000 SERIES DIESEL 82-84	EK 810 ₈	810 100 ₈	810 200 _{3,8 11}	810 300 _{3,8 11}	810 400	810 500 _{3,8 11}
1715	1.8L 4 CYL FI WT4000 81-83	EK 809	809 100	809 200 ₃	809 301 ₃	263 400 ₁	809 501 _{1,3}
1780	1.8L 4 CYL SOHC MG/JN 84-87	EK 812	812 100	812 200 ₃	812 300 ₃	812 400 ₁	812 500 _{1,3}
1781	AUDI A4 AEB 1781CC 1.8L TURBO 97-00	EK 1360	1360 100	1360 200 _{3,11}	1360 300 _{3,5 11}	1360 400	1360 500 _{3,5 11}
1781	AUDI AMB/AWM/ATC/AWP TURBO 1781CC 1.8L AMU/BEA 00-06	EK 1361	1361 100	1361 200 _{3,11}	1361 300 _{3,5 11}	1361 400	1361 500 _{3,5 11}
1986	2.0L 5 CYL DIESEL 1.881 ROD JNL 11MM HEAD BOLTS 80-81	EK 816 ₈	816 100 ₈	816 200 _{3,8 11}	816 300 _{3,8 11}	816 400 ₁	816 500 _{1,3,8,11}
1986	2.0L 5 CYL DIESEL 1.881 ROD JNL 12MM HEAD BOLTS 81-82	EK 817 ₈	817 100 ₈	817 200 _{3,8 11}	817 300 _{3,8 11}	816 400 ₁	817 500 _{1,3,8,11}
1986	2.0L 5 CYL DIESEL DE TURBO 79-85	EK 818 ₈	818 100 ₈	818 200 _{3,8 11}	818 300 _{3,8 11}		818 500 _{1,3,8,11}
2144	2.1L 5 CYL 1.808 ROD JOURNAL 78-80	EK 821	821 100	821 200 _{3,11}	821 300 _{3,11}	821 400 ₁	821 500 _{1,3 11}
2144	1.808 ROD JOURNAL 80-84	EK 820	820 100	820 200 _{3,11}	820 300 _{3,11}	820 400	820 500 _{3,11}

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Audi (Cont)			EK	100	200	300	400	500
2144	2.1L 5 CYL 1.881 ROD JOURNAL	80-85	EK 822	822 100	822 200 3,4 11	822 300 3,4 11	822 400	822 500 3,4 11
2144	2.1L 5 CYL TURBO 1.881 ROD JOURNAL	85	EK 819	819 100	819 200 3,11	819 300 3,11	819 400	819 500 3,11
2226	2.1L 5 CYL 5000 QUATTRO,4000,5000	84-87	EK 823	823 100	823 200 3,11	823 300 3,11	823 400	823 500 3,11
2226	2.2L 5 CYL QUATTRO,4000,5000	87	EK 883	883 100	883 200 3,11	883 300 3,11	883 400	883 500 3,11
2226	2.2L 5 CYL NF TURBO 5000, 200	88	EK 824	824 100	824 200 3,11	824 300 3,11	824 400	824 500 3,11
2226	2.2L 5 CYL MC (MC) TURBO 5000, 200	89-91	EK 825	825 100	825 200 3,11	825 300 3,11	825 400	825 500 3,11
2309	2.2L 5 CYL MC 80,90,100,5000	88	EK 826	826 100	826 200 3,11	826 300 3,5 11	826 400	826 500 3,5 11
2309	2.3L 5 CYL SOHC NF 80,90,100,5000	88-92	EK 827	827 100	827 200 3,11	827 300 3,5 11	827 400	827 500 3,5 11
2309	2.3L 5 CYL SOHC NG 90, QUATTRO 20 VALVE	88-92	EK 828	828 100	828 200 3,11	828 300 3,11	828 400	828 500 3,11
2771	2.3L 5 CYL 7A DOHC 90, 100	92-95	EK 1515	1515 100	1515 200 3,4 11	1515 300 3,4,511	1515 400	1515 500 3,4,511
2771	2771CC SOHC V6 AAH A4, A6, CABRIOLET	94-95	EK 1362	1362 100	1362 200 3,4 11	1362 300 3,4,511	1362 400	1362 500 3,4,511
2771	2771CC SOHC V6 AFC A4, A6, CABRIOLET	96-98	EK 1363	1363 100	1363 200 3,4 11	1363 300 3,4,511	1363 400	1363 500 3,4,511
2771	2771CC SOHC V6 AFC A4, A6	98-02	EK 1364	1364 100	1364 200 3,4 11	1364 300 3,4,511	1364 400	1364 500 3,4,511
B M W			EK	100	200	300	400	500
1766	1.8L 4 CYL 318I, 320I, 520I	80-83	EK 831	831 100	NA	NA	NA	NA
1766	1.8L 4 CYL 318I	84-85	EK 832	832 100	NA	NA	NA	NA
1990	2.0L 4 CYL 2000, 2002, 2002A	66-76	EK 833	833 100	NA	NA	NA	NA
1990	2.0L 4 CYL 320I, 520I	77-79	EK 834	834 100	NA	NA	NA	NA
2443	2.4L 6 CYL TURBO DIESEL	85-86	EK 835	NA	NA	NA	NA	NA
2494	2.5L 6 CYL SOHC 325I 325IS	87-93	EK 837	NA	NA	NA	NA	NA
2494	2.5L 6 CYL DOHC	91-93	EK 838	NA	NA	NA	NA	NA
2692	2.7L 6 CYL	82-89	EK 839	839 100	839 200 3,11	NA	NA	NA
2788	2.8L 6 CYL SOHC BAVARIA 2800, 528I, 728I	79-81	EK 841	841 100	NA	NA	NA	NA
2985	3.0L 6 CYL SOHC 630CSI BAVARIA 3.0CS, 3.0SI, 530I	75-78	EK 842	842 100	NA	NA	NA	NA
3210	3.2L 6 CYL SOHC 533I, 633CSI, 733I	78-81	EK 843	843 100	NA	NA	NA	NA
3210	3.2L 6 CYL SOHC 533I, 633CSI, 733I	82-84	EK 844	844 100	NA	NA	NA	NA
3430	3.4L 6 CYL SOHC 735 SERIES	85-86	EK 847	847 100	NA	NA	NA	NA
3430	3.4L 6 CYL SOHC 535, 635, SERIES	85-87	EK 845	845 100	NA	NA	NA	NA
3430	3.4L 6 CYL SOHC 735 SERIES	87-93	EK 848	848 100	NA	NA	NA	NA

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

866-268-3192

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
B M W (Cont)			EK	100	200	300	400	500
3430	3.4L 6 CYL SOHC 535, 635, SERIES	88-93	EK 846	846 100	NA	NA	NA	NA
Chrysler			EK	100	200	300	400	500
86	1.4L 1400CC 4 CYL J MITSUBISHI	79	EK 212	212 100	212 200 3,11	212 300 3,11	212 400 1	212 500 1,3,11
86	1.4L 1400CC 4 CYL J MITSUBISHI	80-85	EK 211	211 100	211 200 3,11	211 300 3,11	211 400 1	211 500 1,3,11
89	1.5L 1468CC 4 CYL Q MITSU G15B EXC FI	85-8/88	EK 309	309 100	309 200 3,11	309 300 3,11	309 400 1	309 500 1,3 11
89	1.5L 1468CC 4 CYL Q MITSU W/FI SOHC 8V	8/88-90	EK 624	624 100	624 200 3,11	624 300 3,11	624400 1	624 500 1,3 11
89	1.5L 1468CC 4 CYL 12V Q MITSU W/FI SOHC	91-94	EK 625	625 100	625 200 3,11	625 300 3,11	625 400 1	625 500 1,3 11
98	1.6L 1600CC 4 CYL	70-77	EK 118	118 100	118 200 11	NA	NA	NA
98	1.6L 1600CC 4 CYL G32B/Z ENG	78-80	EK481	481 100	481 200 3,4 11	481 300 3,4 11	481 400 1	481 500 1,3,4,11
98	1.6L 1600CC 4 CYL'K' US ONLY ROUND COOLING HOLES	81-3/82	EK 626	626 100	626 200 3,4 11	626 300 3,4 11	626 400 1	626 500 1,3,4,11
98	1.6L 1600CC 4CYL 'K' TRIANGLE COOLING	3/82-84	EK 627	627 100	627 200 3,4 11	627 300 3,4 11	627 400 1	627 500 1,3,4,11
98	1.6L 1600CC 4 CYL PEUGEOT ENG	83-86	EK 480	480 100	480 200 4,11	480 300 4,11	NA	NA
98	1.6L 1600CC 4 CYL G32B/'K" TURBO	84-88	EK 482	482 100	482 200 3,11	482 300 3,11	482 400 1	482 500 1,3 11
98	1.6L 1600CC 4 CYL K TURBO COLT 16V M/T	89-90	EK 575	575 100	575 200 3,11	575 300 3,11	575 400 1	575 500 1,3 11
105	1.7L 1700CC 4 CYL	78-83	EK 119	119 100	119 200 3	119 300 3	119 400 1	119 500 1,3
107	1.8L 4 CYL SOHC 4G37 LASER	90-94	EK 1005	1005 100	1005 200 3,11	1005 300 3,11	1005 400	1005 500 3,11
110	1.8L 4 CYL SOHC "P" SERIES	89-94	EK 483	483 100	483 200 3,11	483 300 3,11	483 400	483 500 3,11
110	1.8L 4 CYL SOHC 16V 4G93	92-94	EK 967	967 100	967 200 3,11	967 300 3,11	967 400	967 500 3,11
121	2.0L 1997CC 4 CYL"A" RAM 50 PICK UP	83-86	EK 1178	1178 100	1178 200 3,11	1178 300 3,11	1178 400 1	1178 500 1,3 11
121	2.0L 1997CC 4 CYL"A" RAM 50 PICK UP	87-89	EK 274	274 100	274 200 3,11	274 300 3,11	274 400 1	274 500 1,3 11
121	2.0L 1997CC 4 CYL"A" COLT VISTA	84-89	EK 273	273 100	273 200 3,11	273 300 3,11	273 400	273 500 3,11
121	2.0L 1997CC 4 CYL"A" COLT VISTA	90-91	EK 271	271 100	271 200 3,11	271 300 3,11	271 400	271 500 3,11
122	2.0L 2000CC 4 CYL"U"	74	EK 120	120 100	NA	NA	120 400 1	NA
122	2.0L 2000CC 4 CYL"U"	75	EK 173	173 100	NA	NA	173 400 1	NA
122	2.0L 2000CC 4 CYL"U"	76-77	EK 174	174 100	174 200 11	174 300 11	173 400 1	174 500 1,11
122	2.0L 2000CC 4 CYL"U" 84MM	78-80	EK 186	186 100	186 200 11	186 300 11	186 400 1	186 500 1,11
122	2.0L 2000CC 4 CYL"U" D50 P/U 84MM	81-82	EK 187	187 100	187 200 11	187 300 11	187 400 1	187 500 1,11
122	2.0L 4 CYL DOHC "A" NON TURBO 16V MFI	89-92	EK 484	484 100	484 200 3	484 300 3	484 400	484 500 3
122	2.0L 4 CYL DOHC LASER 4G63"A"16V NON TURBO	93-94	EK 968	968 100	968 200 3,11	968 300 3,11	968 400	968 500 3,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Chrysler (Cont)		EK	100	200	300	400	500
122	2.0L 4 CYL DOHC LASER 4G63 "A"16V TURBO 93-94	EK 968	968 100	968 200 3,11	968 301 3,11	968 400	968 501 3,11
122	2.0L 4 CYL DOHC "A" TURBO 16V MFI 89-92	EK 485	485 100	485 200 3,11	485 300 3,11	485 400	485 500 3,11
122	2.0L 1996CC 4 CYL ECB SOHC 95-96	EK 1187	1187 100	1187 200 3,11	1187 300 3,11	1187 400 1	1187 500 1,3 11
122	2.0L 1996CC 4 CYL ECB SOHC 97-99	EK 1188	1188 100	1188 200 3,11	1188 300 3,11	1188 400 1	1188 500 1,3 11
122	2.0L 1996CC ECB/SOHC ES/SE/STRA/BREEZ/CIR 00-02	EK 1340	1340 100	1340 200 3,11	1340 300 3,11	1340 400 1	1340 500 1,3 11
122	2.0L 1996CC A588 SOHC NEON SE/SXT 03-05	EK 1547	1547 100	1547 200 3,11	1547 300 3,11	1547 400	1547 500 3,11
122	2.0L 1996CC 4 CYL 4A20/A588 16V DOHC 95-99	EK 1233	1233 100	1233 200 3,11	1233 300 3,11	1233 400	1233 500 3,11
135	2.2L 4 CYL SOHC EXC TURBO 81-85	EK 121	121 100	121 200 3	121 300 3	121 400	121 500 3
135	2.2L 4CYL SOHC TURBO W/O INTERCOOLER 84-85	EK 486	486 100	486 200 3,11	486 300 3,11	486 400	486 500 3,11
135	2.2L 4CYL SOHC TURBO W/O INTERCOOLER 86-87	EK 486	486 100	486 201 3,11	486 301 3,11	486 400	486 501 3,11
135	2.2L 4 CYL SOHC EXC TURBO 86-88	EK 310	310 100	310 200 3	310 300 3	310 400	310 500 3
135	2.2L 4CYL SOHC TURBO W/O INTERCOOLER 88	EK 487	487 100	487 200 3,11	487 300 3,11	487 400	487 500 3,11
135	2.2L 4 CYL SOHC INTERCOOLED TURBO 89-90	EK 1482	1482 100	1482 200 3,11	1482 300 3,11	1482 400	1482 500 3,11
135	2.2L 4 CYL EXC TURBO 89-94	EK 611	611 100	611 200 3	611 300 3	611 400	611 500 3
140	2.3 L "D" TURBO DIESEL 83-86	EK 488	488 100	488 200 NA	488 300 NA	488 400 NA	488 500 NA
144	2.4L 2350CC 4 CYL" T" SOHC 8V PASS ONLY 92	EK 628	628 100	628 200 3,11	628 300 3,11	628 400	628 500 3,11
144	2.4L 2350CC 4 CYL" T" SOHC 4G64 16V 93-94	EK 969	969 100	969 200 3,11	969 300 3,11	969 400	969 500 3,11
144	2.4L 2350CC 4 CYL SOHC 4G64 16V 01-02	EK 1341	1341 100	1341 200 3,11	1341 300 3,11	1341 400	1341 500 3,11
144	2.4L 2350CC G64B RAM 50 TRK SOHC 8V 90-92	EK 629	629 100	629 200 3	629 300 3,11	629 400	629 500 3,11
144	2.4L 2350CC 4 CYL" T" RAM 50 TRK SOHC 8V 93	EK 1035	1035 100	1035 200 3	1035 300 3	1035 400	1035 500 3
148	2.4L DOHC 2429CC EDZ PASSENGER VIN "X" 95-97	EK 1199	1199 100	1199 200 3,11	1199 300 3,11	1199 400	1199 500 3,11
148	2.4L DOHC 2429CC EDZ PASSENGER VIN "X" 98-00	EK 1342	1342 100	1342 200 3,11	1342 300 3,11	1342 400	1342 500 3,11
148	2.4L DOHC 2429CC EDZ PASSENGER VIN "X" 01-02	EK 1345	1345 100	1345 200 3 11	1345 300 3 11	1345 400	1345 500 3 11
148	2.4L DOHC 2429CC EDZ PASSENGER VIN "X" 03-04	EK 1553	1553 100	1553 200 3 11	1553 300 3 11	1553 400 NA	1553 500 NA
148	2.4L DOHC 2429CC EDZ PASSENGER VIN "X" 05-06	EK 1756	1756 100	1756 200 3 11	1756 300 3 11	1756 400 NA	1756 500 NA
148	2.4L DOHC 2429CC EDZ PASS TURBO VIN G,S,E 03-07	EK 1556	1556 100	1556 200 3 11	1556 300 NA	1556 400 NA	1556 500 NA
148	2.4L DOHC 2429CC EDZ PT CRUISER 01	EK 1344	1344 100	1344 200 3 11	1344 300 3 11	1344 400	1344 500 3 11
148	2.4L DOHC 2429CC EDZ PT CRUISER 02	EK 1347	1347 100	1347 200 3 11	1347 300 3 11	1347 400	1347 500 3 11
148	2.4L DOHC 2429CC EDZ PT CRUISER 03-04	EK 1555	1555 100	1555 200 3 11	1555 300 3 11	1555 400	1555 500 3 11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Chrysler (Cont)		EK	100	200	300	400	500	
148	2.4L DOHC 2429CC EDZ PT CRUISER	05-07	EK 1757	1757 100	1757 200 3 11	1757 300 3 11	1757 400 NA	1757 500 NA
148	2.4L DOHC 2429CC EDZ VIN "G" PT CRUISER TURBO	03-07	EK 1556	1556 100	1556 200 3 11	1556 300 NA	1556 400 NA	1556 500 NA
148	2.4L DOHC 2429CC EDZ TRUCK/VAN VIN "B"	01	EK 1346	1346 100	1346 200 3 11	1346 300 3 11	1346 400	1346 500 3 11
148	2.4L DOHC 2429CC EDZ TRUCK/VAN VIN "B"	02-04	EK 1554	1554 100	1554 200 3 11	1554 300 3 11	1554 400	1554 500 3 11
148	2.4L DOHC 2429CC EDZ TRUCK/VAN VIN "B"	05-06	EK 1758	1758 100	1758 200 3 11	1758 300 3 11	1758 400 NA	1758 500 NA
150	2.5L/150CI OHV L-4 AMC ENGINE	96-02	EK 1459	1459 100	1459 200	1459 300	1459 400	1459 500
152	CHRYSLER 2.5L V6 2497CC 6G73	95-00	EK 1236	1236 100	1236 200 3,11	1236 300 3,11	1236 400	1236 500 3,11
153	2.5L 4 CYL SOHC	86-87	EK 489	489 100	489 200 3,11	489 300 3,11	489 400	489 500 3,11
153	2.5L 4 CYL SOHC	88	EK 489	489 100	489 201 3,11	489 301 3,11	489 401	489 501 3,11
153	2.5L 4 CYL SOHC NON-TURBO W/ STEEL V/C	89-94	EK 490	490 100	490 201 3 11	490 301 3 11	490 401	490 501 3 11
153	2.5L 153 SOHC NON-TURBO W/ ALUM V/C	94-94	EK 1708	1708 100	1708 200 3 11	1708 300 3 11	490 401	1708 500 3 11
153	2.5L 4 CYL SOHC TURBO	89-95	EK 491	491 100	491 200 3,11	491 300 3,11	491 400	491 500 3,11
156	2.6L 2600CC 4 CYL F ENGINE SOHC	78-80	EK 207	207 100	207 200 11	207 300 11	207 400 1	207 500 1,11
156	2.6L 4 CYL F ENG BAL SHAFT ELIMINATOR	78-80	EK 207	207 100	207 201 11	207 301 11	207 400 1	207 501 1,11
156	2.6L G54B FWD PASS 2MM RGS	81-83	EK 314	314 100	314 200 11	314 300 11	314 400 1	314 500 1,11
156	2.6L G54B FWD PASS 2MM RGS LG MNS BAL SHAFT ELIMINATOR	81-83	EK 314	314 100	314 201 11	314 301 11	314 400 1	314 501 1,11
156	2.6L G54B FWD PASS 1.5M RGS	84-87	EK 315	315 100	315 200 11	315 300 11	315 400 1	315 500 1,11
156	2.6L G54B FWD PASS 1.5 RGS BAL SHAFT ELIMINATOR	84-87	EK 315	315 100	315 201 11	315 301 11	315 400 1	315 501 1,11
156	2.6L 4 CYL F TURBO 1.5M RGS 2.362 MAINS	84-3/87	EK 316	316 100	316 200 11	316 300 11	316 400 1	316 500 1,11
156	2.6L F TURBO 1.5 RGS BAL SHAFT ELIMINATOR	84-3/87	EK 316	316 100	316 201 11	316 301 11	316 400 1	316 501 1, 11
156	2.6L 4 CYL F TURBO 1.5M RGS 2.362 MAINS	4/87-89	EK 317	317 100	317 200 4,11	317 300 4,11	317 400 1	317 500 1,4 11
156	2.6L F TURBO 1.5 MM RGS BAL SHAFT ELIMINATOR	4/87-89	EK 317	317 100	317 201 11	317 301 11	317 400 1	317 501 1,11
156	2.6L W TRK 2MM COMP RGS 2.362 MAINS	78-80	EK 311	311 100	311 200 11	311 300 11	311 400 1	311 500 1,11
156	2.6L W TRK 2MM RGS W/2.362 MAINS BAL SHAFT ELIMINATOR	78-80	EK 311	311 100	311 201 11	311 301 11	311 400 1	311 501 1,11
156	2.6L W TRK 2MM COMP RGS 2.362 MAINS	81-83	EK 313	313 100	313 200 11	313 300 11	313 400 1	313 500 1,11
156	2.6L W TRK 2MM RGS W/2.362 MAINS BAL SHAFT ELIMINATOR	81-83	EK 313	313 100	313 201 11	313 301 11	313 400 1	313 501 1,11
156	2.6L W TRK 1.5 RGS 2.362 MAINS	84-89	EK 312	312 100	312 200 11	312 300 11	312 401 1	312 501 1,11
156	2.6L W TRK 1.5 RGS W/2.362 MAINS BAL SHAFT ELIMINATOR	84-89	EK 312	312 100	312 201 11	312 301 11	312 401 1	312 502 1,11
167	CHRYSLER 2.7L V6 INT/CON/SEB/STRATUS	98-00	EK 1324	1324 100	1324 200	1324 300	1324 400	1324 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Chrysler (Cont)		EK	100	200	300	400	500	
167	CHRYSLER 2.7L V6 INTREPID/CONCORD	01-02	EK 1506	1506 100	1506 200 ₁₁	1506 300 ₁₁	1506 400	1506 500 ₁₁
167	CHRYSLER 2.7L V6 SEBRING/STRATUS	01-02	EK 1358	1358 100	1358 200 ₁₁	1358 300 ₁₁	1358 400	1358 500 ₁₁
167	CHRYSLER 2.7L V6 INT/CON/SEB/STRATUS	03-05	EK 1507	1507 100	1507 200 ₁₁	1507 300 ₁₁	1507 400	1507 500 ₁₁
170	6 CYL	60-76	EK 22	22 100	22 200 ₁₁	22 300 ₁₁	22 400	22 500 ₁₁
181	3.0L V6 MITSU FWD EXC. STEALTH 1.5MM TOP RINGS	87-89	EK 318	318 100	318 200	318 300	318 400	318 500
181	3.0L V6 MITSU FWD EXC. STEALTH 1.5MM TOP RINGS	90-93	EK 318	318 100	318 200 _{3,11}	318 300 _{3,11}	318 401 ₁	318 501 _{1,3 11}
181	3.0L V6 MITSU 6G72 ROLLER CAM STEALTH SOHC	90-93	EK 1237	1237 100	1237 200 _{3,11}	1237 300 _{3,11}	1237 400 ₁	1237 500 _{1,3 11}
181	3.0L V6 MITSU 6G72 EXC ROLLER CAM STEALTH SOHC	90-93	EK 1238	1238 100	1238 200 _{3,11}	1238 300 _{3,11}	1238 400	1238 500 _{3,11}
181	3.0L V6 DOHC NON TURBO	91-96	EK 632	632 100	632 200 _{3,11}	632 300 _{3,11}	632 400	632 500 _{3,11}
181	3.0L V6 DOHC TURBO	91-96	EK 633	633 100	633 200 _{3,11}	633 300 _{3,11}	633 400	633 500 _{3,11}
181	3.0L V6 MITSU 6G72 ROLLER CAM STEALTH SOHC	94-96	EK 1239	1239 100	1239 200 _{3,4 11}	1239 300 _{3,4 11}	1239 400	1239 500 _{3,4 11}
181	3.0L V6 MITSU 6G72 EXC ROLLER CAM STEALTH SOHC	94-96	EK 1240	1240 100	1240 200 _{3,11}	1240 300 _{3,11}	1240 400	1240 500 _{3,11}
181	3.0L V6 MITSU FWD SOHC EXC STEALTH	94-00	EK 1075	1075 100	1075 200 _{3,11}	1075 300 _{3,11}	1075 400	1075 500 _{3,11}
181	3.0L V6 MITSU 6G72 SOHC 24V SEBRING/STRATUS	01-05	EK 1349	1349 100	1349 200 _{3,11}	1349 300 _{3,11}	1349 400 ₁	1349 500 _{1,3 11}
181	3.0L V6 SOHC TRK V6 MITSU 6G72	89-92	EK 1036	1036 100	1036 200 _{3,11}	1036 300 _{3,11}	1036 400	1036 500 _{3,11}
181	3.0L V6 SOHC FWD TRK MITSU 6G72	94-00	EK 1076	1076 100	1076 200 _{3,11}	1076 300 _{3,11}	1076 400	1076 500 _{3,11}
197	3.2L EGV SOHC V6	98-01	EK 1428	1428 100	1428 200 _{3,11}	1428 300 _{3,11}	1428 400	1428 500 _{3,11}
198	6 CYL	60-76	EK 22	22 100	22 200 _{3,11}	22 300 _{3,5 11}	22 400	22 500 _{3,5 11}
201	3.3L V6 OHV	90-97	EK 492	492 100	492 200	492 300	492 400	492 500
201	3.3L V6 OHV	98-00	EK 1440	1440 100	1440 200	1440 300	1440 400	1440 500
201	3.3L V6 OHV	01-04	EK 1471	1471 100	1471 200	1471 300	1471 400	1471 500
215	3.5L V6 SOHC	93-95	EK 641	641 100	641 200	641 300	641 400	641 500
215	3.5L V6 SOHC	96-97	EK 1077	1077 100	1077 200 _{3,11}	1077 300 _{3,11}	1077 400	1077 500 _{3,11}
215	3.5L V6 SOHC	99-01	EK 1429	1429 100	1429 200 _{3,11}	1429 300 _{3,5 11}	1429 400	1429 500 _{3,5 11}
225	6 CYL	60-76	EK 22	22 100	22 200 _{3,11}	22 300 _{3,11}	22 400	22 500 _{3,11}
225	6 CYL	77-80	EK 31	31 100	31 200	31 300	22 400	31 500
225	6 CYL	81-87	EK 275	275 100	275 200	275 300	275 400	275 500
226	3.7L V6 SOHC DODGE TRUCK	02-03	EK 1513	1513 100	1513 200	1513 300	1513 400	1513 500
226	3.7L V6 SOHC DODGE TRUCK	04	EK 1787	1787 100	1787 200	1787 300 ₅	1787 400	1787 500 ₅

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

Jackson									
800-821-1063	Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability								
Mobile									
800-253-3253									
Birmingham	ENGINE / APPLICATION								
800-221-3368	Chrysler (Cont)		EK	100	200	300	400	500	
Nashville	226	3.7L SOHC V-6 TRUCK 12-VALVE	05-06	EK 1739	1739 100	1739 200 11	1739 300 5,11	1739 400 NA	1739 500 NA
	230	3.8L V6 OHV	91-99	EK 493	493 100	493 200	493 300	493 400	493 500
800-345-1044	230	3.8L V6 OHV	00	EK 1462	1462 100	1462 200	1462 300	1462 400	1462 500
Memphis	230	3.8L V6 OHV	01-04	EK 1609	1609 100	1609 200	1609 300 5	1609 400	1609 500 5
	238	3.9L V6 HYD CAM NON ROLLER	87	EK 319	319 100	319 200	319 300	319 401	319 501
Baton Rouge	238	3.9L V6 ROLLER CAM	88-90	EK 319	319 100	319 200	319 300	319 400	319 500
800-445-9304	238	3.9L V6 DODGE TRK	91	EK 802	802 100	802 200	802 300	802 400	802 500
Atlanta	238	3.9L V6 MAGNUM ROLLER CAM DODGE TRK	92-96	EK 803	803 100	803 200	803 300	803 400	803 500
	238	3.9L V6 MAGNUM ROLLER CAM DODGE TRK	97-03	EK 1328	1328 100	1328 200	1328 300	1328 400	1328 500
800-690-4334	273	273 CI V8	64-69	EK 1661	1661 100	1661 200	1661 300	1661 400	1661 500
888-838-6054	287	4.7L V8 SOHC DODGE TRK	00-01	EK 1474	1474 100	1474 200 11	1474 300 5,11	1474 400	1474 500 5,11
Jacksonville	287	4.7L V8 SOHC DODGE TRK	02-03	EK 1475	1475 100	1475 200 11	1475 300 5,11	1475 400	1475 500 5,11
866-268-3192	287	4.7L V8 SOHC DODGE TRK	04-05	EK 1647	1647 100	1647 200	1647 300	1647 400	1647 500
Jackson	318	V8 "POLY" PASSENGER MODELS	57-61	EK 150	150 100	150 200	150 300	150 400	150 500
800-821-1063	318	V8 "POLY" PASSENGER MODELS	62-66	EK 1704	1704 100	1704 200	1704 300	1704 400	1704 500
Mobile	318	V8 PASSENGER MODELS	67	EK 1710	1710 100	1710 200	1710 300	1710 400	1710 500
800-253-3253	318	V8 PASSENGER MODELS	68-73	EK 23	23 100	23 200	23 300	23 400	23 500
Birmingham	318	V8 PASSENGER MODELS	74-78	EK 23	23 101	23 201	23 301	23 400	23 501
800-221-3368	318	V8 PASSENGER MODELS	79-84	EK 276	276 100	276 200	276 300	23 400	276 500
Nashville	318	V8 PASSENGER MODELS	85-89	EK 276	276 100	276 200	276 300	276 400	276 501
	318	V8 W/ ROLLER PASSENGER MODELS	59-61	EK 1705	1705 100	1705 200	1705 300	1705 400	1705 500
800-345-1044	318	V8 TRUCK "POLY" W/ MECH LIFTERS	62-68	EK 1705	1705 100	1705 201	1705 301	1705 400	1705 501
Memphis	318	V8 TRUCK "POLY" W/ MECH LIFTERS	59-61	EK 1706	1706 100	1706 200	1706 300	1706 400	1706 500
800-238-2508	318	V8 TRUCK "POLY" W/ HYD LIFTERS	62-68	EK 1706	1706 100	1706 201	1706 301	1706 400	1706 501
Baton Rouge	318	V8 TRUCK "POLY" W/ HYD LIFTERS	69-73	EK 23	23 100	23 200	23 300	23 400	23 500
800-445-9304	318	V8 TRUCK	74-78	EK 23	23 101	23 201	23 301	23 400	23 501
Atlanta	318	V8 TRUCK	79-81	EK 23	23 101	23 202	23 302	23 400	23 502
800-690-4334	318	V8 TRUCK	82-84	EK 276	276 100	276 200	276 300	23 400	276 500
Tampa	318	V8 TRUCK	85-87	EK 1713	1713 100	1713 200	1713 300	23 400	1713 500
888-838-6054	318	V8 TRUCK							
Jacksonville	318	V8 TRUCK							

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Chrysler (Cont)		EK	100	200	300	400	500
318	V8 W/ ROLLER TRUCK 88-89	EK 276	276 100	276 202	276 302	1037 400	276 504
318	V8 W/ ROLLER TRUCK 90-91	EK 1037	1037 100	1037 200	1037 300	1037 400	1037 500
318	V8 TRUCK W/ROLLER CAM W/ 4.0MM OIL RINGS 92-93	EK 1039	1039 100	1039 200	1039 300	1039 400	1039 500
318	V8 TRUCK 94-03	EK 1194	1194 100	1194 200	1194 300	1194 400	1194 500
318	V8 HD & PREMIUM TRUCK - LOW COMP 69-78	EK 1711	1711 100	1711 200	1711 300	23 400	1711 500
318	V8 HD & PREMIUM TRUCK - LOW COMP 79-85	EK 1712	1712 100	1712 200	1712 300	23 400	1712 500
340	V8 1.840" CD 68-71	EK 149	149 100	149 200	149 300	149 400	149 500
340	V8 1.740" CD 72-73	EK 149	149 100	149 200	149 301	149 400	149 501
340	CHRYSLER 340 H/PERF FLAT TOP FORGED 68-71	EK 1588	1588 100	1588 200	1588 300	1538 400	1588 500
345	5.7L 345CI EZA HEMI 03-05	EK 1648	1648 100	1648 200	1648 300	1648 400	1648 500
350	5.7L 350CI CHRYSLER 58	EK 1697	1697 100	1697 200	1697 300	1697 400	1697 500
359	5.9L CUMMINS DIESEL 6 CYL TURBO 12V 89-90	EK 494	494 100	494 200 2	494 300 2.5	494 400	494 500 2.5
359	5.9L CUMMINS DIESEL INJ PMP 6 CYL TURBO ETA 12V 91-93	EK 1200	1200 100	1200 200 2	1200 300 2.5	1200 400	1200 500 2.5
359	5.9L CUMMINS DIESEL ROTARY INJ PMP 6 CYL TURBO ETA 12V 91-93	EK 1201	1201 100	1201 200 2	1201 300 2.5	1201 400	1201 500 2.5
359	5.9L CUMMINS DIESEL INJ PMP 6 CYL TURBO ETB 12V 91-98	EK 1202	1202 100	1202 200 2	1202 300 2.5	1202 400	1202 500 2.5
359	5.9L CUMMINS DIESEL ETB 12V 94	EK 1441	1441 100	1441 200 2	1441 300 2	1441 400	1441 500 2
359	5.9L CUMMINS DIESEL TURBO 24V 98-02	EK 1662	1662 100	1662 200 2	1662 300 2.5	1662 400	1662 500 2.5
359	5.9L CUMMINS DIESEL H/O TURBO 24V 98-02	EK 1684	1684 100	1684 200 2	1684 300 2.5	1684 400	1684 500 2.5
360	V8 PASSENGER MODELS 71-73	EK 42	42 100	42 200	42 300	42 400	42 500
360	V8 PASSENGER MODELS 74-78	EK 42	42 101	42 202	42 302	42 400	42 502
360	V8 PASSENGER MODELS 79-80	EK 1714	1714 100	1714 200	1714 300	42 400	1714 500
360	CHRYSLER 360 H/PERF FLAT TOP HYPEREUTEC 71-81	EK 1538	1538 100	1538 200	1538 300	1538 400	1538 500
360	CHRYSLER 360 H/PERF FLAT TOP FORGED 71-81	EK 1538	1538 100	1538 200	1538 301	1538 400	1538 501
360	V8 TRUCK 71-73	EK 42	42 100	42 200	42 300	42 400	42 500
360	V8 TRUCK 74-78	EK 42	42 101	42 202	42 302	42 400	42 502
360	V8 TRUCK 79-81	EK 42	42 101	42 201	42 301	42 400	42 501
360	V8 TRUCK 82-88	EK 1714	1714 100	1714 200	1714 300	42 400	1714 500
360	V8 TRUCK 89	EK 612	612 100	612 200	612 300	612 400	612 500
360	V8 TRUCK 90	EK 899	899 100	899 200	899 300	899 400	899 500

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Chrysler (Cont)

EK

100

200

300

400

500

360	V8 TRUCK	1991	EK 900	900 100	900 200	900 300	900 400	900 500
360	V8 TRUCK	1992	EK 1040	1040 100	1040 200	1040 300	1040 400	1040 500
360	V8 W/ 4.0MM OIL RING TRUCK	93-97	EK 1041	1041 100	1041 200	1041 300	1041 400	1041 500
360	V8 TRUCK	98-03	EK 1477	1477 100	1477 200	1477 300	1477 400	1477 500
361	V8 PASSENGER	58-66	EK1720 7	1720 100 7	1720 200 7	1720 300	1720 400	1720 500
361	V8 TRK HYD	60-68	EK 151 7	151 100 7	NA	NA	151 400	NA
361	V8 TRK HYD	69-71	EK 189 7	189 100 7	NA	NA	189 400	NA
361	V8 TRK HYD	72-73	EK 189 7	189 100 7	NA	NA	133 400	NA
361	V8 TRK HYD	74-77	EK 133 7	133 100 7	133 200 7	133 300 5,7	133 400	133 500 5,7
383	V8 TRK HYD LIFTERS	63-67	EK 152 7	152 100 7	152 200 7	152 300 7	151 402	152 500 7
383	V8 ALL	68-71	EK 152 7	152 100 7	152 200 7	152 300 7	43 400	152 501 7
400	V8 HYD LIFTERS	74-80	EK 43 7	43 100 7	43 200 7	43 300 7	43 400	43 500 7
413	6.8L PASSENGER HYD LIFTERS	59-65	EK 1698	1698 100	1698 200	1698 300	1698 400	1698 500
413	V8 TRK HYD LIFTERS	60-68	EK 153 7	153 100 7	NA	NA	153 400	NA
413	V8 TRK HYD LIFTERS	69-71	EK 190 7	190 100 7	NA	NA	189 400	NA
413	V8 TRK HYD LIFTERS	72-73	EK 190 7	190 100 7	NA	NA	133 400	NA
413	V8 TRK HYD LIFTERS	74-77	EK 183 7	183 100 7	NA	NA	133 400	NA
426	V8 WEDGE CHRYSLER	63-65	EK 1694	1694 100	1694 200	1694 300	1694 400	1694 500
426	V8 HEMI	66-71	EK 154	154 100	154 200	NA	NA	NA
440	V8	74-80	EK 44 7	44 100 7	44 200 7	44 300 7	43 400	44 500 7
440	CHRYSLER 440 H/PERF FLAT TOP FORGED 1966-78		EK 1589 7	1589 100 7	1589 200 7	1589 300 7	1589 400	1589 500 7
488	8.0L 488 V10 IRON BLOCK	94-95	EK 1504	1504 100	1504 200 4	1504 300 4,5	1504 400	1504 500 4,5
488	8.0L 488 V10 IRON BLOCK	96-01	EK 1442	1442 100	1442 200 4	1442 300 4,5	1442 400	1442 500 4,5
Continental			EK	100	200	300	400	500
163	F163 ALL RODS BRGS SAME	ALL	EK 122 MSG	122 100 MSG	NA	NA	NA	NA
209	F209 SINGLE FLG FRT MAIN ROD BRGS 3 & 3	ALL	EK 179 MSG	NA	NA	NA	NA	NA
209	F209 STRAIGHT SHELL 3 & 3 FRONT MAIN ROD BRGS	ALL	EK 123 MSG	123 100 MSG	NA	NA	NA	NA
226	F226 4 RG SINGLE FLG 3 & 3 FRT MAIN ROD BRGS	ALL	EK 180 MSG	NA	NA	NA	NA	NA
226	F226 5 RGS SINGLE 3 & 3 FLG FRT MAIN ROD BRG	ALL	EK 181 MSG	NA	NA	NA	NA	NA

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Continental (Cont)			EK	100	200	300	400	500
226	F226 4 RGS STR SHELL MAINS ROD BRGS 3 & 3	ALL	EK 124 MSG	124 100 MSG	NA	NA	NA	NA
226	F226 5 RGS STR SHELL MAINS ROD BRGS 3 & 3	ALL	EK 125 MSG	125 100 MSG	NA	NA	NA	NA
227	F227 4 RGS REAR FLG MAIN ROD BRGS SAME	ALL	EK 126	126 100	NA	NA	NA	NA
245	F245 4 RNGS REAR FLG MAIN ROD BRGS SAME	ALL	EK 127	127 100	NA	NA	NA	NA
Cummins			EK	100	200	300	400	500
239	3.9L 4 CYL CUMMINS 4B DIESEL NATURALLY ASPIRATED		EK1719	1719 100	1719 200 2,4	1719 300 2,4,5	1719 400	1719 500 2,4,5
359	5.9L CUMMINS DIESEL 6BT L-6 6 CYL TURBO 12V	89-90	EK 494	494 100	494 200 2	494 300 2,5	494 400	494 500 2,5
359	5.9L CUMMINS DIESEL INLINE INJ PMP 6 CYL TURBO ETA 12V	91-93	EK 1200	1200 100	1200 200 2	1200 300 2,5	1200 400	1200 500 2,5
359	5.9L CUMMINS DIESEL ROTARY INJ PMP 6 CYL TURBO ETA 12V	91-93	EK 1201	1201 100	1201 200 2	1201 300 2,5	1201 400	1201 500 2,5
359	5.9L CUMMINS DIESEL INLINE INJ PMP 6 CYL TURBO ETB 12V	94-98	EK 1202	1202 100	1202 200 2	1202 300 2,5	1202 400	1202 500 2,5
359	5.9L CUMMINS DIESEL ETB 12V	94	EK1441	1441 100	1441 200 2	1441 300 2	1441 400	1441 500 2
359	5.9L CUMMINS DIESEL TURBO 24V	98-02	EK1662	1662 100	1662 200 2	1662 300 2,5	1662 400	1662 500 2,5
359	5.9L CUMMINS DIESEL H/O TURBO 24V	98-02	EK1684	1684 100	1684 200 2	1684 300 2,5	1684 400	1684 500 2,5
Daewoo			EK	100	200	300	400	500
1998	DAEWOO 1998CC X20SE NUBRIA	99-02	EK 1350	1350 100	1350 200 3,11	1350 300 3,11	1350 400	1350 500 3,11
2198	DAEWOO 2198CC X22SE LEGANZA	99-02	EK 1351	1351 100	1351 200 3,11	1351 300 3,11	1351 400	1351 500 3,11
Daihatsu			EK	100	200	300	400	500
988	1.0L 3 CYL DIAHATSU	88-92	EK 849	849 100	849 200	849 300	849 400	849 500
1296	1.3L 4 CYL DIAHATSU	88-92	EK 850	850 100	850 200	850 300	850 400	850 500
Eagle			EK	100	200	300	400	500
1468	1.5L 4 CYL SOHC 4G15 MFI	89-90	EK 587	587 100	587 200 3,11	587 300 3,11	587 400 1	587 500 1,3 11
1468	1.5L 4 CYL SOHC 4G15 12 VALVE	91-95	EK 635	635 100	635 200 3,11	635 300 3,11	635 400 1	635 500 1,3 11
1597	1.6L 4 CYL DOHC 4G61 16V MFI	89-90	EK 570	570 100	570 200 3,11	570 300 3,11	570 400	570 500 3,11
1755	1.8L 4 CYL SOHC 4G37 8V	93-94	EK 636	636 100	636 200 3,11	636 300 3,11	636 400	636 500 3,11
1834	1.8L 4 CYL SOHC 4G93 16V	92-95	EK 637	637 100	637 200 3,11	637 300 3,11	637 400	637 500 3,11
1834	1.8L 4 CYL SOHC 4G93 16V	96	EK 1078	1078 100	1078 200 3,4 11	1078 300 3,4 11	1078 400	1078 500 3,4 11
1996	2.0L 1996CC 4 CYL 420A 16V DOHC	95-00	EK 1233	1233 100	1233 200 3,11	1233 300 3,11	1233 400	1233 500 3,11
1997	2.0L 4 CYL DOHC 4G63 TURBO 16V	89-92	EK 572	572 100	572 200 3	572 300 3	572 400	572 500 3
1997	2.0L 4 CYL DOHC 4G63 NON TURBO 16V	89-92	EK 571	571 100	571 200 3	571 300 3	571 400	571 500 3

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Eagle (Cont)			EK	100	200	300	400	500
1997	2.0L 4 CYL DOHC 4G63 NON TURBO 16V	93-94	EK 971	971 100	971 200 3	971 300 3	971 400	971 500 3
1997	2.0L 4 CYL DOHC 4G63 TURBO 16V	93-94	EK 972	972 100	972 200 3,11	972 300 3,11	972 400	972 500 3,11
1997	2.0L 4 CYL DOHC 4G63 TURBO 16V	95-98	EK 1079	1079 100	1079 200 3,11	1079 300 3,11	1079 400	1079 500 3,11
2350	2.4L 4 CYL SOHC G64B 8V	92	EK 639	639 100	639 200 3,11	639 300 3,11	639 400	639 500 3,11
2350	2.4L 4 CYL SOHC 4G64 16V	93-94	EK 640	640 100	640 200 3	640 300 3	640 400	640 500 3
2350	2.4L 4 CYL SOHC 4G64 16V	95-96	EK 1080	1080 100	1080 200 3	1080 300 3	1080 400	1080 500 3
2460	2.5L 4 CYL PREMIER	88-89	EK 585	585 100	585 200	585 300 5	585 400	585 500 5
2970	3.0L V6 BEFORE S/N 89615	88-92	NA	NA	NA	NA	NA	NA
2970	3.0L V6 AFTER S/N 89615	88-92	NA	NA	NA	NA	NA	NA
3302	3.3L V6 OHV CHRYSLER ENGINE	93-97	EK 492	492 100	492 200	492 300	492 400	492 500
3518	215 3.5L V6 SOHC	93-95	EK 641	641 100	641 200 3,11	641 300 3,5 11	641 400 NA	641 500 NA
Fiat			EK	100	200	300	400	500
1438	1.4L 4 CYL DOHC 124AC SEDAN & WAGON	68-71	EK 853 NA	853 100 NA	853 200 NA	853 300 NA	853 400 NA	853 500 NA
1498	1.5L 4 CYL 138AS X19, STRADA	79-82	EK 854	854 100	854 200 NA	854 300 NA	NA	NA
1756	1.8L 4 CYL 132A1	74-78	EK 857	857 100	NA	NA	NA	NA
1995	2.0L 4 CYL 132C, BRAVA, SPIDER	79-83	EK 858	858 100	858 200 NA	NA	NA	NA
Ford			EK	100	200	300	400	500
80	1.3L 4 CYL NO EFI M/T ONLY	88-89	EK 355	355 100	355 200 3	355 300 3	355 400 1	355 500 1,3
80	1.3L 4 CYL NO EFI A/T ONLY	89	EK 355	355 100	355 200 3	355 300 3	355 401 1	355 501 1,3
80	1.3L 4 CYL ALL MODELS	90-2/1/92	EK 355	355 100	355 201 3	355 301 3	355 401 1	355 502 1,3
80	1.3L 4 CYL SOHC MAZDA	2/1/92-93	EK 970	970 100	970 200 3,4 11	970 300 3,4 11	970 400	970 500 3,4 11
80	1.3L 4 CYL SOHC ASPIRE	94-97	EK 973	973 100	973 200 3,11	973 300 3,11	973 400 NA	973 500 NA
98	1.6L 4 CYL OHV	71-73	EK 136	136 100	136 200 4	136 300 NA	NA	NA
98	1.6L 4 CYL FIESTA	78-80	EK 135	135 100	135 200 4	135 300 4	135 400 1	135 500 1,4
98	1.6L 4 CYL ESCORT NO FI INCS HEAD BOLT	81-82	EK 134	134 100	134 200 4	134 300 4	134 400	134 500 4
98	1.6L 4 CYL ESCORT NO FI INCS HEAD BOLT	83-85	EK 134	134 100	134 200 4	134 300 4	134 400	134 500 4
98	1.6L 4 CYL TRACER 78MM (B6 MAZ)	87-90	EK 354	354 100	354 200 3,11	354 300 3,11	354 400 1	354 500 1,3 11
98	1.6L 4 CYL CAPRI DOHC	91-94	EK 507	507 100	507 200 3,11	507 300 NA	507 400 NA	507 500 NA
98	1.6L 4 CYL DOHC B6 TURBO	91-93	EK 642	642 100	642 200 NA	642 300 NA	642 400 NA	642 500 NA

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
110	1.8L 4 CYL COURIER 72-76	EK 50	50 100	50 200 3,11	50 300 3,11	50 400	50 500 3,11
110	1.8L 4 CYL COURIER 77-78	EK 50	50 100	50 200	50 301	50 400 1	50 501 1
112	1.8L 4 CYL DOHC TO 1/31/91	EK 643	643 100	643 200	643 300	643 400 1	643 500 1
112	1.8L 4 CYL DOHC BP MAZDA AFTER 1/31/91	EK 644	644 100	644 200 3,11	644 300 3,11	644 400	644 500 3,11
112	1.8L 4 CYL DOHC ESCORT,TRACER	EK 1066	1066 100	1066 200 3,11	1066 300 3,11	1066 400	1066 500 3,11
116	1.9L 4 CYL	EK 219	219 100	219 200 3	219 300 3,11	219 400	219 500 3,11
116	1.9L 4 CYL EFI	EK 344	344 100	344 200 3,11	344 300 3,11	344 400	344 500 3,11
116	1.9L 4 CYL WITH TBI-CFI	EK 344	344 100	344 200 3,11	344 301 3,11	344 401	344 501 3,11
116	1.9L 4 CYL SOHC J & K	EK 975	975 100	975 200 3,11	975 300 3,11	975 400	975 500 3,11
116	1.9L 4 CYL SOHC"J,K" J & K	EK 976	976 100	976 200 3,11	976 300 3,11	975 400	976 500 3,11
120	4 CYL 8N/9N TRAC 040 SLEEVES	EK 145	145 100	145 200 3,11	145 300 3,11		3,11
120	4 CYL 8N/9N TRAC 090 SLEEVES	EK 145	145 100	145 200	145 301 5	NA	NA
120	4 CYL 8N/9N TRAC 040 SLEEVES	EK 145	145 100	145 201	145 302 5	NA	NA
120	4 CYL 8N/9N TRAC 090 SLEEVES	EK 145	145 100	145 201	145 303 5		
121	2.0L 4 CYL COURIER MAZDA 1.2MM TOP RG .787PIN	EK 138	138 100	138 200	138 300 5	138 400 NA	138 500 NA
121	2.0L 4 CYL COURIER 1.5MM TOP RG .866PIN	EK 281	281 100	281 200	281 300	138 400 1	281 500 1
122	2.0L 4 PINTO MAIN BORE MAY BE .015 OVER	EK 137	137 100	137 200	137 300	137 400 1	137 500 1
122	2.0L 4 CYL RANGER	EK 141	141 100	141 200	141 300	28 400 1	141 500 1
122	2.0L 4 CYL RANGER	EK 356	356 100	356 200 3	356 300 3	28 402	356 500 3
122	2.0L 4 CYL RANGER	EK 357 6	357 100 6	357 200 3,6	357 300 3,6	28 402	357 500 3,6
122	2.0L 4 CYL PASS DIESEL	EK 508 6	508 100 6	508 200 3,6	3,6		3,6
122	2.0L 4 CYL PASS DIESEL	EK 509	509 100	509 200 3,4 11	NA	NA	NA
122	2.0L 4 CYL DOHC PROBE	EK 974	974 100	974 200 3,4 11	974 300 NA	974 400 NA	974 500 NA
122	2.0L SOHC VIN "P" L4 8 VALVE	EK 1352	1352 100	1352 200 3,11	1352 300 3,11	1352 400	1352 500 3,11
122	2.0L ESCORT VIN "P" L4 8 VALVE	EK1431	1431 100	1431 200 11	1431 300 5,11	1431 400	1431 500 5,11
122	2.0L FOCUS SOHC L4 8 VALVE	EK1430	1430 100	1430 200 3,5 11	1430 300 3,5 11	1430 400	1430 500 3,5 11
122	2.0-3 DOHC ZETEC CONTOUR & MYSTIQUE	EK 1323	1323 100	1323 200 3,11	1323 300 3,5 11	1323 400	1323 500 3,5 11
122	2.0-3 DOHC ZETEC EXC.FOCUS & ESCAPE	EK 1365	1365 100	1365 200 3,11	1365 300 3,5 11	1365 400	1365 500 3,5 11
122	2.0-3 DOHC ZETEC FOCUS ONLY	EK 1366	1366 100	1366 200 3,11	1366 300 3,5 11	1366 400	1366 500 3,5 11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
122	2.0-B DOHC ZETEC ESCAPE ONLY 01-7/6/02	EK 1559	1559 100	1559 200 3,11	1559 300 3,5 11	1559 400 NA	1559 500 NA
122	2.0-B DOHC ZETEC ESCAPE ONLY 7/7/02-04	EK 1735	1735 100	1735 200 3,11	1735 300 3,5 11	1735 400 NA	1735 500 NA
133	2.2L 4 CYL PROBE NO TURBO 89-92	EK 510	510 100	510 200 3,11	510 300 3,5 11	510 400	510 500 3,11
133	2.2L 4 CYL PROBE TURBO 89-92	EK 511	511 100	511 200 3,11	511 300 3,11	511 400	511 500 3,11
134	4 CYL NAA TRACTOR 53-54	EK 147	147 100	147 200	147 300 5	NA	NA
134	4 CYL NAA TRACTOR 55-69	EK 147	147 100	147 202	147 302 5	NA	NA
134	4 CYL TRAC EXC NAA GEAR PUMP 55-63	EK 147	147 100	147 201	147 301 5	NA	NA
134	2.2L 4 CYL TRK DIESEL 83-84	EK 512	512 100	512 200 4,11	NA	NA	NA
138	2.3-D DOHC DURATEC RANGER ONLY 01-02	EK 1740	1740 100	1740 200 4,11	1740 300 4,5 11	1740 400 NA	1740 500 NA
138	2.3-D DOHC DURATEC RANGER ONLY 03	EK 1740	1740 100	1740 200 4 11	1740 300 4 5 11	1740 401	1740 501 4,5,11
138	2.3-D DOHC DURATEC RANGER ONLY 04-05	EK 1740	1740 100	1740 200 4 11	1740 300 4 5 11	1740 402	1740 502 4 5 11
140	2.3L SOHC 140CI L-4 PASSENGER 74-9/28/81	EK 28	28 100	28 200 3	28 300 3	28 400	28 500 3
140	2.3L SOHC 140CI L-4 PASSENGER 9/29/81-84	EK 345	345 100	345 200 3	345 300 3	28 400	345 500 3
140	2.3L SOHC 140CI L-4 PASS W/1.5MM C/RINGS 85-2/19/86	EK 346	346 100	346 200 3	346 300 3	28 400	346 500 3
140	2.3L SOHC 140CI L-4 PASSENGER 2/20/86-88	EK 347	347 100	347 200	347 300 3	28 402	347 500 3
140	2.3L OHC 140CI L-4 PASSENGER SINGLE PLG 89-90	EK 889	889 100	889 200 3	889 300 3	886 400	889 500 3
140	2.3L OHC 140CI L-4 PASSENGER DUAL PLUG 91-92	EK 891	891 100	891 200 3	891 300 3	891 400	891 500 3
140	2.3L OHC 140CI L-4 PASSENGER DUAL PLUG 93	EK 1042	1042 100	1042 200 3	1042 300 3	1042 400	1042 500 3
140	2.3L SOHC 140CI L-4 TRUCK 77-9/28/81	EK 28	28 100	28 200 3	28 300 3	28 400	28 500 3
140	2.3L SOHC 140CI L-4 TRUCK 9/29/81-82	EK 345	345 100	345 200 3	345 300 3	28 400	345 500 3
140	2.3L SOHC 140CI L-4 TRUCK 83-84	EK 1797	1797 100	1797 200 3	1797 300 3	28 402	1797 500 3
140	2.3L SOHC 140CI L-4 TRUCK 85 - 4/8/85	EK 1798	1798 100	1798 200 3	1798 300 3	28 402	1798 500 3
140	2.3L SOHC 140CI L-4 TRUCK 4/9/85-7/15/86	EK 351	351 100	351 200 3	351 300 3	28 402	351 500 3
140	2.3L SOHC 140CI L-4 TRUCK NON-ROLLER CAM 7/16/86-87	EK 352	352 100	352 200 3	352 300 3	28 402	352 500 3
140	2.3L SOHC 140CI L-4 TRUCK W/ ROLLER CAM 87	EK 353	353 100	353 200 3	353 300 3	353 400	353 500 3
140	2.3L SOHC 140CI L-4 TRUCK SINGLE PLUG 88	EK 1073	1073 100	1073 200 3	1073 300 3	1073 400	1073 500 3
140	2.3L SOHC 140CI L-4 TRUCK DUAL PLUG 89-1/13/92	EK 476	476 100	476 200 3	476 300 3	476 400	476 500 3
140	2.3L SOHC 140CI L-4 TRUCK DUAL PLUG 92 - 1/14/92	EK 476	476 100	476 201 3	476 301 3	476 400	476 501 3
140	2.3L SOHC 140CI L-4 TRUCK DUAL PLUG 93-94	EK 1042	1042 100	1042 200 3	1042 300 3	1042 400	1042 500 3

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500	
140	2.3L SOHC 140CI L-4 TRUCK DUAL PLUG	95-97	EK 1043	1043 100	1043 200 3	1043 300 3	1043 400	1043 500 3
140	2.3L OHC 140CI L-4 PASSENGER TURBO	79-82	EK 513	513 100	513 200 3	513 300 NA	513 400	513 500 NA
140	2.3L OHC 140CI L-4 PASSENGER TURBO	83-7/15/86	EK 890	890 100	890 200 3	890 300 3	886 400	890 500 3
140	2.3L OHC 140CI L-4 PASSENGER TURBO	7/16/86-88	EK 888	888 100	888 200 3	888 300 3	886 400	888 500 3
140	2.3L OHC 140CI L-4 PASSENGER TURBO	89	EK 886	886 100	886 200 3	886 300 3	886 400	886 500 3
140	2.3L 4 CYL HSC	84-85	EK 348	348 100	348 200	348 300	348 400	348 500
140	2.3L 4 CYL HSC	86-87	EK 475	475 100	475 200	475 300	348 400	475 500
140	2.3L 4 CYL HSC	88	EK 349	349 100	349 200	349 300	348 400	349 500
140	2.3L 4 CYL HSC	89-90	EK 613	613 100	613 200	613 300	348 400	613 500
140	2.3L 4 CYL HSC	91	EK 645	645 100	645 200	645 300	645 400	645 500
140	2.3L 4 CYL HSC	92-94	EK 645	645 100	645 200	645 300	645 401	645 501
140	2.3L 4 CYL DIESEL TRUCK	85-87	EK 515	515 100	515 200 3,4,11			
144	6 CYL	60-10/1/63	EK 288	288 100	288 200 4	NA	288 400	NA
144	6 CYL	10/1/63-64	EK 288	288 100	288 201 4	NA	288 400 HYD	NA
152	2.5L V6 DOHC PROBE "B"	93-95	EK 977	977 100	977 200 3,11	977 300 3,11	977 400	977 500 3,11
152	2.5L V6 DOHC PROBE "B"	96-97	EK 1081	1081 100	1081 200 3,11	1081 300 3,11	1081 400	1081 500 3,11
153	2.5L 4 CYL HSC	86-88	EK 221	221 100	221 200	221 300	348 400	221 500
153	2.5L 4 CYL HSC	89-90	EK 614	614 100	614 200	614 300	348 400	614 500
153	2.5L 4 CYL HSC	91	EK 646	646 100	646 200	646 300	646 400	646 500
153	2.5L 4 CYL SOHC RANGER	98-01	EK1444	1444 100	1444 200 3	1444 300 3,5	1444 400	1444 500 3,5
155	2.5L DURATEC V6 DOHC 24V	95	EK1522	1522 100	1522 200 11	1522 300 5,11	1522 400	1522 500 5,11
155	2.5L DURATEC V6 DOHC 24V	96-6/14/99	EK1432	1432 100	1432 200 11	1432 300 5,11	1432 400	1432 500 5,11
155	2.5L DURATEC V6 DOHC 24V	6/15/99-00	EK1523	1523 100	1523 200 11	1523 300 5,11	1523 400	1523 500 5,11
155	2.5L DURATEC V6 DOHC 24V	01-02	EK1524	1524 100	1524 200	1524 300	1524 400	1524 500
170	6 CYL	61-72	EK 288	288 100	288 200 4	288 300 4	288 400 HYD	288 500 4 HYD
171	2.8L V6	74-75	EK 26	26 100	26 200	26 300	26 400	26 500
171	2.8L V6	76-79	EK 26	26 101	26 201	26 301	26 400	26 501
171	2.8L V6	83-86	EK 298	298 100	298 200	298 300	298 400	298 500
172	4 CYL TRACTOR GAS/GEAR PUMP	55-63	EK 148	148 100	148 200	148 300 5	NA	NA

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Ford (Cont)			EK	100	200	300	400	500
172	4 CYL TRACTOR GAS/ROTOR PUMP	55-69	EK 148	148 100	148 201	148 301 5	NA	NA
177	2.9L V6 TRUCK	86-92	EK 358	358 100	358 200	358 300 5	358 400	358 500
181	3.0 DOHC V-6 DURATEC PASSENGER VIN "S"	96	EK1463	1463 100	1463 200 11	1463 300 5,11	1463 400	1463 500 5,11
181	3.0 DOHC V-6 DURATEC PASSENGER VIN "S"	97-98	EK 1653	1653 100	1653 200 11	1653 300 5,11	1653 400	1653 500 5,11
181	3.0 DOHC V-6 DURATEC PASSENGER VIN "S"	99	EK 1485	1485 100	1485 200 11	1485 300 5,11	1485 400	1485 500 5,11
181	3.0 DOHC V-6 DURATEC PASS EXC.LINCOLN	00	EK 1611	1611 100	1611 200 11	1611 300 5,11	1611 400	1611 500 5,11
181	3.0 DOHC V-6 DURATEC LINCOLN LS ONLY	00-01	EK 1759	1759 100	1759 200 2 11	1759 300 2 5 11	1759 400 NA	1759 500 NA
181	3.0 DOHC V-6 DURATEC PASS EXC.LINCOLN	01-02	EK 1742	1742 100	1742 200 2 11	1742 300 2 5 11	1742 400 NA	1742 500 NA
181	3.0 DOHC V-6 DURATEC LINCOLN LS ONLY	02	EK 1760	1760 100	1760 200 2 11	1760 300 2 5 11	1760 400 NA	1760 500 NA
181	3.0 DOHC V-6 DURATEC TAURUS & SABLE ONLY	03	EK 1743	1743 100	1743 200 2 11	1743 300 2 5 11	1743 400 NA	1743 500 NA
181	3.0 DOHC V-6 DURATEC LINCOLN LS ONLY	03-05	EK 1761	1761 100	1761 200 2 4 11	1761 300 2, 4 5 11	1761 400 NA	1761 500 NA
181	3.0 DOHC V-6 DURATEC TAURUS & SABLE ONLY	04-05	EK 1744	1744 100	1744 200 2 11	1744 300 2 5 11	1744 400 NA	1744 500 NA
181	3.0 DOHC V-6 DURATEC TRUCK/SUV 24-VALVE	01-12/14/03	EK 1612	1612 100	1612 200 2	1612 300 2	1612 400	1612 500 2
181	3.0 DOHC V-6 DURATEC TRUCK/SUV 24-VALVE	12/15/03-04	EK 1745	1745 100	1745 200 2 11	1745 300 2 5 11	1745 400 NA	1745 500 NA
181	3.0 DOHC V-6 DURATEC ESCAPE/MARINER ONLY	05	EK 1746	1746 100	1746 200 2 11	1746 300 2 5 11	1746 400 NA	1746 500 NA
181	3.0 DOHC V-6 DURATEC FREESTYLE ONLY	05	EK 1747	1747 100	1747 200 2 11	1747 300 2 5 11	1747 400 NA	1747 500 NA
183	3.0L V6 OHV PASSENGER	86-3/90	EK 277	277 100	277 200	277 300	277 400	277 500
183	3.0L V6 OHV PASSENGER EXC PROBE	91	EK 647	647 100	647 200	647 300	647 400	647 500
183	3.0L V6 OHV PASS EXC SHO WITH A/T EXC PROBE	92-94	EK 979	979 100	979 200	979 300	979 400	979 500
183	3.0L V6 OHV WITH M/T EXC PROBE & SHO	92-95	EK 979	979 100	979 200	979 300	978 401	979 501
183	3.0L V6 OHV VIN U EXC PROBE & SHO	95	EK 1085	1085 100	1085 200	1085 300	1085 400	1085 500
183	3.0L V6 OHV VIN U PASS EXC PROBE	96	EK 1082	1082 100	1082 200	1082 300	1082 400	1082 500
183	3.0L V6 OHV VIN U PASS EXC PROBE	97-7/27/99	EK 1083	1083 100	1083 200	1083 300	1083 400	1083 500
183	3.0L V6 OHV VIN U PASSENGER	7/27/99-00	EK 1483	1483 100	1483 200	1483 300	1483 400	1483 500
183	3.0L V6 OHV VIN U PASSENGER	01	EK 1488	1488 100	1488 200	1488 300 5	1488 400	1488 500 5
183	3.0L V6 OHV VIN U PASSENGER	02-04	EK 1489	1489 100	1489 200	1489 300 5	1489 400	1489 500 5
183	3.0L OHV V-6 PASSENGER	05-07	EK 1489	1489 100	1489 201 2	1489 301 2 5	1489 401 NA	1489 501 NA
183	3.0L V6 DOHC SHO	89-95	EK 649	649 100	649 200	649 300	649 400	649 500
183	3.0L V6 OHV TRUCK	86-3/25/90	EK 359	359 100	359 200	359 300	359 400	359 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
183 3.0L V6 OHV RANGER	91	EK 648	648 100	648 200	648 300	648 400	648 500
183 3.0L V6 OHV TRUCK AEROSTAR	91	EK 978	978 100	978 200	978 300	978 400	978 500
183 3.0L V6 OHV TRUCK RANGER & AEROSTAR	92	EK 978	978 100	978 200	978 300	978 401	978 501
183 3.0L V6 OHV TRUCK AEROSTAR ONLY	93-94	EK 978	978 100	978 201	978 301	978 401	978 502
183 3.0L V6 OHV TRUCK RANGER ONLY	93-95	EK 978	978 100	978 201	978 301	978 402	978 503
183 3.0L V6 OHV TRUCK WINDSTAR ONLY	95	EK 1047	1047 100	1047 200	1047 300	1047 400	1047 500
183 3.0L V6 OHV TRUCK AEROSTAR ONLY	95	EK 1087	1087 100	1087 200	1087 300	1087 400	1087 500
183 3.0L V6 OHV TRUCK AEROSTAR ONLY	96-97	EK 1088	1088 100	1088 200	1088 300	1088 400	1088 500
183 3.0L V6 OHV RANGER 4MM OIL RING	96-7/27/99	EK 1086	1086 100	1086 200	1086 300	1086 400	1086 500
183 3.0L V6 OHV RANGER 3MM OIL RING	98-7/27/99	EK 1685	1685 100	1685 200	1685 300	1685 400	1685 500
183 3.0L V6 OHV TRUCK WINDSTAR ONLY	96-7/27/99	EK 1090	1090 100	1090 200	1090 300	1090 400	1090 500
183 3.0L V6 OHV RANGER 4MM OIL RING	7/27/99-00	EK 1494	1494 100	1494 200	1494 300	1494 400	1494 500
183 3.0L V6 OHV RANGER 3MM OIL RING	7/27/99-01	EK 1490	1490 100	1490 200	1490 300 ₅	1490 400	1490 500 ₅
183 3.0L V6 OHV TRUCK WINDSTAR ONLY	7/27/99-00	EK 1484	1484 100	1484 200	1484 300	1484 400	1484 500
183 3.0L V6 OHV TRUCK WINDSTAR ONLY	01	EK 1492	1492 100	1492 200	1492 300 ₅	1492 400	1492 500 ₅
183 3.0L V6 OHV TRUCK RANGER ONLY	02-03	EK 1491	1491 100	1491 200	1491 300 ₅	1491 400	1491 500 ₅
183 3.0L V6 OHV TRUCK WINDSTAR ONLY	02-03	EK 1493	1493 100	1493 200	1493 300 ₅	1493 400	1493 500 ₅
183 3.0L OHV V-6 RANGER ONLY	04	EK 1741	1741 100	1741 200	1741 300 ₅	1741 400 _{NA}	1741 500 _{NA}
183 3.0L OHV V-6 RANGER ONLY	05-07	EK 1741	1741 100	1741 201	1741 301 ₅	1741 401 _{NA}	1741 501 _{NA}
183 3.0L V6 SOHC TRUCK VILLAGER VG30E	93-94	EK 1045	1045 100	1045 200 _{3,11}	1045 300 _{3,11}	1045 400	1045 500 _{3,11}
183 3.0L V6 SOHC TRUCK VILLAGER VG30E	95	EK 1046	1046 100	1046 200 _{3,11}	1046 300 _{3,11}	1046 400	1046 500 _{3,11}
183 3.0L V6 SOHC TRUCK VILLAGER VG30E	96-98	EK 1089	1089 100	1089 200 _{3,11}	1089 300 _{3,11}	1089 400	1089 500 _{3,11}
200 6 CYL 7 MAIN	65-75	EK 21	21 100	21 200	21 300	21 400	21 500
200 6 CYL 7 MAIN	76-83	EK 21	21 101	21 201	21 301	21 401	21 501
200 3.3L V6 VG33E VILLAGER NISSAN ENG	99-02	EK 1158	1158 100	1158 200 _{3,11}	1158 300 _{3,11}	1158 400	1158 500 _{3,11}
223 6 CYL	54-60	EK 175	175 100	175 200	175 300	175 400	175 500
223 6 CYL	61-63	EK 177	177 100	177 201	177 301	177 400	177 501
223 6 CYL	64	EK 177	177 100	177 200	177 300	177 400	177 500
232 3.8L V6 OHV 2 PIECE REAR SEAL	82-83	EK 52	52 100	52 200	52 300	52 400	52 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**
ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Ford (Cont)	EK	100	200	300	400	500
232 3.8L V6 OHV 84-1/15/86	EK 188	188 100	188 200	188 300	188 400	188 500
232 3.8L V6 OHV 1/15/86-87	EK 909	909 100	909 200	909 300	188 400	909 500
232 3.8L V6 OHV FWD 88	EK 360	360 100	360 200	360 300	360 400	360 500
232 3.8L V6 OHV RWD 88	EK 361	361 100	361 200	361 300	361 400	361 500
232 3.8L V6 OHV RWD NON TURBO 89-90	EK 617	617 100	617 200	617 300	617 400	617 500
232 3.8L V6 OHV FWD NON TURBO 89-90	EK 616	616 100	616 200	616 300	616 400	616 500
232 3.8L V6 OHV FWD A/T NON TURBO 91-93	EK 769	769 100	769 200	769 300	769 400	769 500
232 3.8L V6 OHV FWD M/T NON TURBO 91-93	EK 769	769 100	769 200	769 300	769 401	769 501
232 3.8L V6 OHV RWD A/T NON TURBO 91-93	EK 770	770 100	770 200	770 300	770 400	770 500
232 3.8L V6 OHV RWD M/T NON TURBO 91-93	EK 770	770 100	770 200	770 300	770 401	770 501
232 3.8L V6 OHV FWD NON TURBO 94-95	EK 1091	1091 100	1091 200	1091 300	1091 400	1091 500
232 3.8L V6 OHV RWD NON TURBO 94-95	EK 1092	1092 100	1092 200	1092 300	1092 400	1092 500
232 3.8L V6 OHV RWD NON TURBO 96	EK 1203	1203 100	1203 200	1203 300	1203 400	1203 500
232 3.8L V6 OHV NON TURBO 97-98	EK 1204	1204 100	1204 200	1204 300	1204 400	1204 500
232 3.8L V6 OHV NON TURBO 99	EK1464	1464 100	1464 200	1464 300	1464 400	1464 500
232 3.8L V6 OHV NON TURBO 00-03	EK1610	1610 100	1610 200	1610 300	1610 400	1610 500
232 3.8L V6 OHV SUPERCHARGED 3/89-93	EK 606	606 100	606 200	606 300	606 400	606 500
232 3.8L V6 OHV VIN R SUPERCHARGED 94-95	EK 980	980 100	980 200	980 300	980 400	980 500
232 3.8L V6 OHV TRUCK 95	EK 1048	1048 100	1048 200	1048 300	1048 400	1048 500
232 3.8L V6 OHV TRUCK 96	EK 1318	1318 100	1318 200	1318 300	1318 400	1318 500
232 3.8L V6 OHV TRUCK 97-1/15/98	EK 1319	1319 100	1319 200	1319 300	1319 400	1319 500
232 3.8L V6 OHV TRUCK 1/15/98-98	EK 1320	1320 100	1320 200	1320 300	1320 400	1320 500
232 3.8L V6 OHV TRUCK 99	EK1445	1445 100	1445 200	1445 300	1445 400	1445 500
232 3.8L V6 OHV TRUCK 00-03	EK1613	1613 100	1613 200	1613 300	1613 400	1613 500
239 8 CYL FLAT HEAD 4 RG FM SER #641087 49-53	EK 1627	1627 100	1627 200	1627 ₅ 300	1627 400	1627 ₅ 500
240 6 CYL .912 PIN 65-EARLY 66	EK 1796	1796 100	1796 100	1796 300	18 400	1796 500
240 6 CYL .912 PIN LATE 66-69	EK 18	18 100	18 200	18 300	18 400	18 500
240 6 CYL .975 PIN LIGHT DUTY 69-74	EK 18	18 101	18 201	18 301	18 400	18 501
244 4.0L V6 WITH A/T ONLY 90-94	EK 517	517 100	517 200	517 300	517 400	517 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
244	4.0L V6 WITH M/T ONLY 90-94	EK 517	517 100	517 200	517 300	517 401	517 501
244	4.0L V6 ALL TRUCK 95-96	EK 1050	1050 100	1050 200	1050 300	1050 400	1050 500
244	4.0L V6 OHV VIN X TRUCK 97	EK1446	1446 100	1446 200	1446 300	1446 400	1446 500
244	4.0L V6 OHV VIN X TRUCK 98-01	EK1512	1512 100	1512 200	1512 300	1512 400	1512 500
244	4.0L V6 SOHC VIN E TRUCK 2WD 97-7/23/00	EK1447	1447 100	1447 200	1447 300 5	1447 400	1447 500 5
244	4.0L V6 SOHC VIN E TRUCK 2WD 7/24/00-01	EK1528	1528 100	1528 200	1528 300 5	1528 400	1528 500 5
244	4.0L V6 SOHC VIN E 4WD TRUCK W/BAL SHFT 97-7/23/00	EK1628	1628 100	1628 200	1628 300 5	1628 400	1628 500 5
244	4.0L V6 SOHC VIN E 4WD TRUCK W/BAL SHFT 7/24/00-01	EK1629	1629 100	1629 200	1629 300 5	1629 400	1629 500 5
244	4.0L V6 SOHC VIN E 2WD EXP/MOUNTAINEER 02-03	EK 1560	1560 100	1560 200	1560 300	1560 400	1560 500
244	4.0L V6 SOHC VIN E 4WD EXP/MTNEER W/BS 02-03	EK 1630	1630 100	1630 200	1630 300 5	1630 400	1630 500 5
244	4.0 SOHC VIN E & K 2WD EXP/MOUNTAINEER 04-06	EK 1738	1738 100	1738 200 4, 11	1738 300 4, 5 11	1738 400 NA	1738 500 NA
250	6 CYL 69-82	EK 38	38 100	38 200	38 300	38 400	38 500
255	4.2L V8 80-83	EK 53 7	53 100 7	53 200 7	53 300 7	16 401	53 500 7
256	4.2L V6 TRUCK 97-1/14/98	EK 1196	1196 100	1196 200	1196 300	1196 400	1196 500
256	4.2L V6 TRUCK 1/15/98 12/31/98	EK 1226	1226 100	1226 200	1226 300	1226 400	1226 500
256	4.2L V6 TRUCK 99	EK 1353	1353 100	1353 200	1353 300	1353 400	1353 500
256	4.2L V6 TRUCK 00	EK 1518	1518 100	1518 200	1518 300	1518 400	1518 500
256	4.2L V6 TRUCK E & F EXC FSTAR & MONTEREY 01-04	EK1448	1448 100	1448 200	1448 300	1448 400	1448 500
256	4.2L V6 256CI TRUCK FREESTAR & MONTEREY 04	EK1614	1614 100	1614 200	1614 300	1614 400	1614 500
256	4.2L V6 256CI TRUCK 05-06	EK 1822	1822 100	1822 200	1822 300 NA	1448 400	1822 500 NA
260	FORD 260CI V-8 1962-64 62-64	EK 1620	1620 100	1620 200	1620 300	1620 400	1620 500
272	FORD 272 Y-BLOCK 1955-57 MODELS 55-57	EK 1641	1641 100	1641 200	1641 300	1641 400	1641 500
281	4.6L SOHC V-8 PASSENGER VIN W 91-92	EK 651	651 100	651 200 11	651 300 11	651 400	651 500 11
281	4.6L SOHC V-8 PASSENGER VIN W 93	EK 651	651 101	651 201 11	651 301 11	651 401	651 501 11
281	4.6L SOHC V-8 PASSENGER VIN W 94	EK 1094	1094 100	1094 200 11	1094 300 11	1094 400	1094 500 11
281	4.6L SOHC V-8 EXC COUGAR/TBIRD PASSENGER VIN W 95	EK 1095	1095 100	1095 200 11	1095 300 11	1095 400	1095 500 11
281	4.6L SOHC V-8 COUGAR/T-BIRD PASSENGER VIN W 95	EK 1096	1096 100	1096 200 11	1096 300 11	1096 400	1096 500 11
281	4.6L SOHC V-8 PASSENGER VIN W 96-98	EK 1097	1097 100	1097 200 11	1097 300 11	1097 400	1097 500 11
281	4.6L SOHC V-8 PASSENGER VIN X & 6 96-98	EK 1799	1799 100	1799 200 11	1799 300 11	1097 400	1799 500 11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
281	4.6L SOHC V-8 PASSENGER VIN W 99	EK1449	1449 100	1449 200 11	1449 300 5,11	1449 400	1449 500 5,11
281	4.6L SOHC V-8 PASSENGER VIN X & 6 99	EK1642	1642 100	1642 200	1642 300	1642 400	1642 500
281	4.6L SOHC V-8 PASSENGER VIN W 00	EK1449	1449 100	1449 200 11	1449 300 5 11	1449 401 NA	1449 501 NA
281	4.6L SOHC V-8 PASSENGER VIN X & 6 00	EK1642	1642 100	1642 200 11	1642 300 5 11	1642 401 NA	1642 501 NA
281	4.6L SOHC V-8 PASSENGER VIN W 01	EK1496	1496 100	1496 200 11	1496 300 11	1496 400 NA	1496 500 NA
281	4.6L SOHC V-8 PASSENGER VIN X 01	EK1645	1645 100	1645 200 11	1645 300 11	1645 400 NA	1645 500 NA
281	4.6L SOHC V-8 PASSENGER VIN W 02	EK1644	1644 100	1644 200 11	1644 300 11	1644 400 NA	1644 500 NA
281	4.6L SOHC V-8 PASSENGER VIN X 02	EK1646	1646 100	1646 200 11	1646 300 11	1646 400 NA	1646 500 NA
281	4.6L SOHC V-8 PASSENGER VIN W 03	EK1497	1497 100	1497 200 11	1497 300 11	1497 400 NA	1497 500 NA
281	4.6L SOHC V-8 PASSENGER VIN X 03-04	EK 1800	1800 100	1800 200 11	1800 300 NA	1800 400 NA	1800 500 NA
281	4.6L SOHC V-8 TOWN CAR ONLY PASSENGER VIN W 04	EK1497	1497 100	1497 200 11	1497 300 11	1497 400 NA	1497 500 NA
281	4.6L SOHC V-8 EXC.TOWN CAR PASSENGER VIN W 04	EK 1801	1801 100	1801 200 11	1801 300 5 11	1801 400 NA	1801 500 NA
281	4.6L SOHC V-8 16-VLV PASSENGER VIN W 05	EK 1802	1802 100	1802 200 11	1802 300 NA	1802 400 NA	1802 500 NA
281	4.6L SOHC V-8 24-VLV PASSENGER VIN H 05	EK 1803	1803 100	1803 200 NA	1803 300 NA	1803 400 NA	1803 500 NA
281	4.6L SOHC V-8 24-VLV PASSENGER VIN H 06	EK 1804	1804 100	1804 200 NA	1804 300 NA	1804 400 NA	1804 500 NA
281	4.6L SOHC V-8 16-VLV PASSENGER VIN W 06-07	EK 1805	1805 100	1805 200 2 11	1805 300 NA	1805 400 NA	1805 500 NA
281	4.6L SOHC V-8 TRUCK VIN W 97-99	EK1498	1498 100	1498 200 11	1498 300 5 11	1498 400	1498 500 5 11
281	4.6L SOHC V-8 TRUCK VIN W 00	EK1499	1499 100	1499 200 11	1499 300 5 11	1499 400	1499 500 5 11
281	4.6L SOHC V-8 TRUCK VIN W 01	EK1500	1500 100	1500 200 11	1500 300 5 11	1500 400	1500 500 5 11
281	4.6L SOHC V-8 TRUCK VIN W 02-03	EK1501	1501 100	1501 200 11	1501 300 5 11	1501 400	1501 500 5 11
281	4.6L SOHC V-8 TRUCK VIN W 04	EK 1806	1806 100	1806 200 11	1806 300 11	1806 400 NA	1806 500 NA
281	4.6L SOHC V-8 EXC. F-SERIES TRUCK VIN W 05	EK 1807	1807 100	1807 200 2 11	1807 300 2 11	1807 400 NA	1807 500 NA
281	4.6L SOHC V-8 F-SERIES ONLY TRUCK VIN W 05	EK 1808	1808 100	1808 200 NA	1808 300 2 4 11	1808 400 NA	1808 500 NA
281	4.6L V8 DOHC 93-94	EK 652 7,10	652 100 7,10	652 200 4,7 10	652 300 4,7 10	652 400	652 500 4,7 10
281	4.6L V8 DOHC 95	EK 1329	1329 100	1329 200 4	1329 300 4	1329 400	1329 500 4
281	4.6L V8 DOHC 96	EK 1330	1330 100	1330 200	1330 300	1330 400	1330 500
281	4.6L V8 DOHC 97	EK 1331 10	1331 100 10	1331 200 10,11	1331 300 10,11	1331 400	1331 500 10,11
281	4.6L V8 DOHC 98-00	EK1465 10	1465 100 10	1465 200 10,11	1465 300 10,11	1465 400	1465 500 10,11
289	V8 63-68	EK 16	16 100	16 200	16 300	16 400	16 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	Jackson 800-821-1063 Mobile 800-253-3253 Birmingham 800-221-3368 Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192 Jackson 800-821-1063 Mobile 800-253-3253 Birmingham 800-221-3368 Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192
Ford (Cont)			EK	100	200	300	400	500
289	FORD 289 H/PERF FLAT TOP HYPER. 1963-68	63-68	EK 1539	1539 100	1539 200	1539 300	1539 400	1539 500
292	FORD 292 Y-BLOCK 8.6:1 CR	55-64	EK 169	169 100	169 200	169 300	169 400	169 500
300	6 CYL .912 PIN LIGHT DUTY	65-69	EK 18	18 100	18 202	18 302	18 400	18 502
300	6 CYL .975 PIN LIGHT DUTY	70-84	EK 18	18 101	18 203	18 303	18 400	18 503
300	6 CYL LIGHT DUTY	5/85-86	EK 278	278 100	278 200	278 300	18 400	278 500
300	6 CYL HEAVY DUTY	87	EK 464	464 100	464 200	464 301	18 400	464 501
300	6 CYL LIGHT DUTY	87-2/2/91	EK 362	362 100	362 200	362 300	18 400	362 500
300	6 CYL HEAVY DUTY	88-2/91	EK 362	362 100	362 200	362 301	18 400	362 501
300	6 CYL TRK	2/3/91-92	EK 650	650 100	650 200	650 300	650 400	650 500
300	6 CYL TRK	93-95	EK 1098	1098 100	1098 200	1098 300	18 400	1098 500
300	6 CYL TRK	96	EK 1099	1099 100	1099 200	1099 300	1099 400	1099 500
302	V8	68-72	EK 16	16 100	16 200	16 300	16 401	16 501
302	V8 PASSENGER	73-76	EK 16	16 100	16 202	16 302	16 401	16 502
302	V8 PASSENGER	77-12/82	EK 16	16 100	16 202	16 303	16 401	16 503
302	FORD 302 H/PERF FLAT TOP HYPER. 1968-82	68-82	EK 1539	1539 100	1539 200	1539 300	1539 400	1539 500
302	V8 PASSENGER	12/82-85	EK 109	109 101	109 201	109 301	16 401	109 501
302	V8 HIGH OUTPUT FLAT TOP PISTON	12/82-4/84	EK 894	894 100	894 200	894 300	894 400	894 500
302	V8 HIGH OUTPUT FLAT TOP PISTON	4/84-85	EK 894	894 100	894 201	894 301	894 400	894 501
302	V8 H/O EXC 4BBL FLAT TOP PISTON	85	EK 895	895 100	895 200	895 300	895 400	895 500
302	V8 H/O W/4BBL FLAT TOP PISTON	85	EK 896	896 100	896 200	896 300	896 400	896 500
302	5.0L V8 H/O HIGH OUTPUT	86-89	EK 1472	1472 100	1472 200	1472 300	1472 400	1472 500
302	5.0L V8 ALL	86-88	EK 363	363 100	363 200	363 300	363 400	363 500
302	5.0L V8 ALL	89-90	EK 365	365 100	365 200	365 300	365 400	365 500
302	5.0L V8 PASSENGER ROLLER CAM	91-95	EK 981	981 100	981 200	981 300	981 400	981 500
302	V8 TRUCK	72-76	EK 16	16 100	16 202	16 302	16 401	16 502
302	V8 TRUCK	77-82	EK 16	16 100	16 202	16 303	16 401	16 503
302	V8 TRUCK	83-86	EK 109	109 101	109 201	109 301	16 401	109 501
302	5.0L V8 TRUCK	87-88	EK 366	366 100	366 200	366 300	366 400	366 500
302	5.0L V8 TRUCK	89-90	EK 367	367 100	367 200	367 300	367 400	367 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
302	5.0L V8 TRUCK 91	EK 653	653 100	653 200	653 300	653 400	653 500
302	5.0L V8 TRUCK W/ROLLER CAM 92-94	EK 653	653 100	653 200	653 300	653 401	653 501
302	5.0L V8 TRUCK W/ROLLER CAM 95	EK 1100	1100 100	1100 200	1100 300	1100 400	1100 500
302	5.0L V8 TRUCK W/ROLLER CAM 96	EK 1101	1101 100	1101 200	1101 300	1101 400	1101 500
302	5.0L V8 TRUCK W/ROLLER CAM 97-00	EK 1205	1205 100	1205 200	1205 300	1205 400	1205 500
312	FORD 312 Y-BLOCK 1956-60 MODELS 56-60	EK 1643	1643 100	1643 200	1643 300	1643 400	1643 500
330	V8 MEDIUM DUTY 3 RING 64-78	EK 54	54 100	54 200	54 300	54 400	54 500
330	V8 HEAVY DUTY 3 RING 64-78	EK 54	54 100	54 201	54 301	54 400	54 501
330	5.4L SOHC 16-VALVE TRUCK/SUV VIN L & Z 97-99	EK 1197	1197 100	1197 200	1197 300	1197 400	1197 500
330	5.4L SOHC 16-VALVE VIN 3 TRUCK SUPERCHARGED 99-00	EK 1783	1783 100	1783 200	1783 300	1783 400	1783 500
330	5.4L SOHC 16-VALVE TRUCK/SUV VIN L & Z 00	EK 1451	1451 100	1451 200	1451 300	1451 400	1451 500
330	5.4L SOHC 16-VALVE TRUCK/SUV VIN L & Z 01	EK 1516	1516 100	1516 200	1516 300	1516 400	1516 500
330	5.4L SOHC 16-VALVE TRUCK SUPERCHARGED 01 to 12/4/00	EK 1784	1784 100	1784 200	1784 300	1784 400	1784 500
330	5.4L SOHC 16-VALVE TRUCK SUPERCHARGED 01from12/5/00	EK 1785	1785 100	1785 200	1785 300	1785 400	1785 500
330	5.4L SOHC 16-VALVE TRUCK/SUV VIN L & Z 02-03	EK 1517	1517 100	1517 200	1517 300	1517 400	1517 500
330	5.4L SOHC 16-VALVE TRUCK SUPERCHARGED 02-04	EK 1786	1786 100	1786 200	1786 300	1786 400	1786 500
330	5.4L SOHC 16-VALVE VIN L & Z TRK EXC.E150-250-350 04-05	EK 1781	1781 100	1781 200	1781 300	1781 400	1781 500
330	5.4L SOHC 16-VALVE VIN L & Z E150-E250-E350 04-05	EK 1782	1782 100	1782 200	1782 300	1782 400	1782 500
330	5.4L SOHC 24-VALVE TRUCK/SUV VIN 5 04-05	EK 1762	1762 100	1762 200	1762 300	1762 400	1762 500
330	5.4L SOHC 24-VALVE TRUCK/SUV VIN 5 06	EK 1763	1763 100	1763 200	1763 300	1763 400	1763 500
330	5.4L SOHC 24-VALVE TRUCK/SUV VIN 5 07	EK 1764	1764 100	1764 200	1764 300	1764 400	1764 500
330	5.4L DOHC 32-VALVE TRUCK/SUV VIN A & R 99-04	EK 1765	1765 100	1765 200	1765 300	1765 400	1765 500
351	V8 C ENGINE 70-74	EK 20	20 100	20 200	20 300	20 402	20 500
351	FORD 351C H/PERF FLAT TOP HYPER. 1970-74 70-74	EK 1598	1598 100	1598 200	1598 300	1598 400	1598 500
351	351M ENGINE V8 PASSENGER 75-76	EK 20	20 102	20 202	20 305	20 401	20 506
351	351M ENGINE V8 PASSENGER 77-78	EK 20	20 101	20 201	20 301	20 401	20 505
351	351M V8 PASSENGER 79	EK 20	20 101	20 201	20 301	20 400	20 501
351	V8 M ENGINE TRUCK 77-82	EK 20	20 101	20 203	20 303	20 400	20 503
351	V8 W ENGINE 69-74	EK 19	19 100	19 200	19 300	19 400	19 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Ford (Cont)		EK	100	200	300	400	500
351 V8 W ENGINE	75-76	EK 91	91 100	91 200	91 300	19 400	91 500
351 V8 W ENGINE	77-83	EK 55	55 100	55 200	55 300	19 400	55 500
351 351 W H/PERF. FLAT TOP HYPER.	73-83	EK 1540	1540 100	1540 200	1540 300	1540 400	1540 500
351 V8 W ENGINE HIGH OUTPUT	7/83-86	EK 291	291 100	291 200	291 300	291 400	291 500
351 V8 W ENGINE	84-6/87	EK 290	290 100	290 200	290 300	19 400	290 500
351 V8 W ENGINE	88-93	EK 368	368 100	368 200	368 300	291 400	368 500
351 V8 W ENGINE TRUCK-HYD. CAM ONLY	94-95	EK 1052	1052 100	1052 200	1052 300	1052 400	1052 500
351 V8 W ENGINE TRUCK-ROLLER CAM	94-95	EK 1052	1052 100	1052 200	1052 300	1052 401	1052 501
351 V8 W ENGINE TRUCK EXC LIGHTING	96-97	EK 1102	1102 100	1102 200	1102 300	1102 400	1102 500
352 V8 PASSENGER	58-62	EK 228	228 101	228 201	228 301	228 401	228 501
352 V8 PASSENGER	63	EK 1794	1794 100	1794 200	1794 300	228 400	1794 500
352 V8 PASSENGER	64-65	EK 228	228 100	228 200	228 300	228 400	228 500
352 V8 PASSENGER	66	EK 1795	1795 100	1795 200	1795 300	228 400	1795 500
352 V8 TRUCK	65	EK 228	228 100	228 200	228 300	228 400	228 500
352 V8 TRUCK TO #A84,001	66-67	EK 1795	1795 100	1795 200	1795 300	228 400	1795 500
352 V8 TRUCK FROM #A84,001	67	EK 1795	1795 100	1795 200	1795 300	17 400	1795 501
359 V8 3 RING TRUCK	64-78	EK 95	95 100	95 200	95 300	54 400	95 500
359 V8 4 RING TRUCK	64-78	EK 56	56 100	56 200	56 300	54 400	56 500
360 V8 TRUCK	69-73	EK 17	17 100	17 203	17 302	17 400	17 502
360 V8 TRUCK	74-76	EK 17	17 100	17 200	17 300	17 400	17 500
361 V8 3 RING TRUCK	64-78	EK 95	95 100	95 200	95 300	54 400	95 500
361 V8 4 RING TRUCK	64-78	EK 56	56 100	56 200	56 300	54 400	56 500
363 V8 6.0L DIESEL P/STRK TURBO I/COOL	03-05	EK 1654	1654 100	1654 200 2,4	1654 300 2,4,5	1654 400	1654 500 2,4,5
370 V8 TRUCK	79-86	EK 57 7	57 100 7	57 200 7	57 300 7	57 400	57 500 7
370 V8 TRUCK	87-3/89	EK 369 7	369 100 7	369 200 7	369 300 7	57 400	369 500 7
370 V8 TRUCK	90-91	EK 654 7	654 100 7	654 200 7	654 300 7	654 400	654 500 7
389 V8 3 RING TRUCK	64-78	EK 58	58 100	58 200	58 300	54 400	58 500
389 V8 4 RING TRUCK	64-78	EK 59	59 100	59 200	59 300	54 400	59 500
390 1961-62 V8 PASSENGER 3/32" 2ND COMP RING EXC SPECIAL	61-62	EK 609	609 100	609 200	609 300	609 400	609 500

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Ford (Cont) EK 100 200 300 400 500

390	1963 FORD V8 PASS 3/32" 2ND RING EXC. SPECIAL & POL.	63	EK 609	609 100	609 201	609 301	609 401	609 501
390	1964-65 FORD V8 3/32" 2ND RING EXC. SPCL & POLICE	64-65	EK 1663	1663 100	1663 200	1663 300	1663 400	1663 500
390	FORD V8 1966-70 EXC. SPCL & POLICE 3/32 2ND RING	66-70	EK 17	17 100	17 204	17 304	17 401	17 504
390	FORD V8 1971 PASS.	71	EK 17	17 100	17 204	17 305	17 401	17 505
390	V8 TRUCK	69-73	EK 17	17 100	17 203	17 303	17 400	17 503
390	V8 TRUCK	74-76	EK 17	17 100	17 200	17 301	17 400	17 501
390	FORD 390 H/PERF FLAT TOP FORGED	61-76	EK 1600	1600 100	1600 200	1600 300	1600 400	1600 500
391	V8 3 RING TRUCK	64-78	EK 58	58 100	58 200	58 300	54 400	58 500
391	V8 4 RING TRUCK	64-78	EK 59	59 100	59 200	59 300	54 400	59 500
400	V8 PASSENGER	71-72	EK 20	20 102	20 204	20 306	20 400	20 507
400	V8 PASSENGER	73-76	EK 20	20 102	20 202	20 307	20 400	20 508
400	V8 PASSENGER	77-79	EK 20	20 101	20 201	20 302	20 400	20 502
400	V8 TRUCK	77-82	EK 20	20 101	20 203	20 304	20 400	20 504
403	6.6L 6 CYL DIESEL 4.40 BORE	87-9/30/90	EK 1189	1189 100	1189 200	1189 300	1189 400	1189 500
403	6.6L 6 CYL DIESEL 4.40 BORE	91-93	EK 1190	1190 100	1190 200	1190 300	1190 400	1190 500
415	6.8L V10 SOHC TRITON	97	EK 1473	1473 100	1473 200	1473 300	1473 400	1473 500
415	6.8L V10 SOHC TRITON	98-01	EK 1503	1503 100	1503 200	1503 300	1503 400	1503 500
415	6.8L V10 SOHC TRITON	02	EK 1452	1452 100	1452 200	1452 300	1452 400	1452 500
415	6.8L V10 SOHC TRITON	03	EK 1502	1502 100	1502 200	1502 300	1502 400	1502 500
420	6.9L V8 TRUCK DIESEL 7/64 OIL RING	83-88	EK 371	371 100	371 200	371 300	371 400	371 500
420	6.9L V8 TRUCK DIESEL NO TIMING 7/64 OIL RING	83-88	EK 371	371 100	371 201	371 301	371 400	371 501
427	7.0L H/P	63-65	EK 1699	1699 100	1699 200	1699 300	1699 400	1699 500
427	7.0L H/P	66-68	EK 1700	1700 100	1700 200	1700 300	1700 400	1700 500
428	V8 EXC BOSS	66-70	EK 140	140 100	140 200	140 300	140 400	140 500
429	V8 PASSENGER	68-71	EK 139	139 100	139 200	139 300	139 400	139 500
429	V8 PASSENGER	72-73	EK 139	139 100	139 201	139 301	139 400	139 501
429	V8 HEAVY DUTY TRUCK	79-86	EK 220	220 100	220 200	220 300	139 400	220 500
429	V8 HEAVY DUTY TRUCK	87-3/89	EK 370	370 100	370 200	370 300	139 400	370 500
429	7.0L V8 TRUCK W/O FI EXC ENG CODE 820S	90-91	EK 656	656 100	656 200	656 300	656 400	656 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	
Ford (Cont)		EK	100	200	300	400	500	
429	7.0L V8 TRUCK W/FI EXC ENG CODE 820S	91-92	EK 655	655 100	655 200	655 300	655 400	655 500
429	7.0L V8 SH GRV RING EXC ENG CODE 820S	92-94	EK 1053	1053 100	1053 200	1053 300	1053 400	1053 500
429	7.0L EXC SH GRV RING EXC ENG CODE 820S	93-94	EK 1065	1065 100	1065 200	1065 300	655 400	1065 500
429	7.0L V8 TRUCK	95-98	EK 1478	1478 100	1478 200	1478 300	1478 400	1478 500
430	FORD/LINCOLN PASSENGER	58-60	EK 1793	1793 100	1793 200	1793 300 5	1793 400	1793 500
430	FORD/LINCOLN PASSENGER	61-62	EK 1790	1790 100	1790 200	1790 300 5	1790 400	1790 500
430	FORD/LINCOLN PASSENGER	63-65	EK 1791	1791 100	1791 200	1791 300 5	1791 400	1791 500
445	7.3L V8 TRUCK DIESEL EXC TURBO	88-93	EK 372 7	372 100 7	372 200 7	372 300 7	372 400	372 500 7
445	7.3L V8 TRUCK DIESEL NO TIMING EXC TURBO	88-93	EK 372 7	372 100 7	372 201 2,7	372 301 2,7	372 400	372 501 2,7
445	7.3L V8 TRUCK TRUCK EXC P/STROKE TURBO DIESEL	94	EK 1054 7	1054 100 7	1054 200 7	1054 300 7	1054 400	1054 500 7
445	7.3L V8 POWERSTROKE DIRECT INJ TURBO DIESEL	94-96	EK 1103 10	1103 100 10	1103 200 2,10	1103 300 2,10	1103 400	1103 500 2,10
445	7.3L V8 POWERSTROKE DIRECT INJ TURBO DIESEL DIR INJ	97-98	EK 1206 10	1206 100 10	1206 200 2,10	1206 300 2,5 10	1206 400	1206 500 2,5 10
445	7.3L V8 POWERSTROKE DIRECT INJ TURBO DIESEL DIR INJ	99-03	EK 1461 10	1461 100 10	1461 200 2,10	1461 300 2,10	1461 400	1461 500 2,10
460	7.5L V8 PASSENGER	68-78	EK 35 7	35 100 7	35 201 7	35 301 7	35 400	35 501 7
460	FORD 460 H/PERF FLAT TOP HYPER.	68-85	EK 1541 7	1541 100 7	1541 200 7	1541 300 7	1541 400	1541 500 7
460	V8 TRUCK W/BOLT-ON P/U SCREEN	73-6/28/85	EK 35 7	35 100 7	35 200 7	35 300 7	35 400	35 500 7
460	7.5L V8 TRUCK	6/29/85-2/20/86	EK 374 7	374 100 7	374 200 7	374 300 7	35 400	374 500 7
460	7.5L V8 TRUCK	2/21/86-87	EK 375 7	375 100 7	375 200 7	375 300 7	35 400	375 500 7
460	7.5L V8 TRUCK	88-3/30/89	EK 376	376 100	376 200	376 300	35 400	376 500
460	7.5L V8 TRUCK	3/31/89-92	EK 610	610 100	610 200	610 300	35 400	610 500
460	7.5L V8 TRUCK W/DEEP GRV OIL RINGS	93 TO 11/17/92	EK 1064	1064 100	1064 200	1064 300	139 400	1064 500
460	7.5L V8 TRUCK W/ METRIC RINGS	93 - 11/18/92-94	EK 1055	1055 100	1055 200	1055 300	35 400	1055 500
460	7.5L V8 TRUCK	95-98	EK 1104	1104 100	1104 200	1104 300	1104 400	1104 500
462	FORD/LINCOLN PASSENGER	66-68	EK 1701	1701 100	1701 200	1701 300 NA	1701 400 NA	1701 500 NA
475	V8 TRUCK	73-78	EK 142	142 100	142 200	142 300	142 400	142 500
476	7.8L 6 CYL TRUCK DIESEL 4.40 BORE	91-93	EK 1191	1191 100	1191 200 2,4	1191 300 2,4,5	1191 400	1191 500 2,4,5
477	V8 TRUCK	58-81	EK 142	142 100	142 200	142 300	142 400	142 500
534	V8 TRUCK	61-81	EK 142	142 100	142 200	142 301	142 400	142 501

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

Jackson	 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
800-821-1063							
Mobile							
800-253-3253							
Birmingham							
800-221-3368							
Nashville							
800-345-1044							
Memphis							
800-238-2508							
Baton Rouge							
800-445-9304							
Atlanta							
800-690-4334							
Tampa							
888-838-6054							
Jacksonville							
866-268-3192							
Jackson							
800-821-1063							
Mobile							
800-253-3253							
Birmingham							
800-221-3368							
Nashville							
800-345-1044							
Memphis							
800-238-2508							
Baton Rouge							
800-445-9304							
Atlanta							
800-690-4334							
Tampa							
888-838-6054							
Jacksonville							
866-268-3192							

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)		EK	100	200	300	400	500
121	2.0L 4 CYL OHV PASS TYPE 1 87-89	EK 386	386 100	386 200	386 300	386 400	386 500
121	2.0L 4 CYL 2 PC REAR SEAL S10 1ST DESIGN 83-84	EK 97	97 100	97 200	97 300	97 400	97 500
121	2.0L 4 CYL 1 PC REAR SEAL S10 2ND DESIGN 83-84	EK 292	292 100	292 200	292 300	97 400	292 500
122	2.0L 4 CYL TYPE H & K 87-88	EK 897	897 100	897 200 3,11	897 300 3,11	897 400	897 500 3,11
122	2.0L 4 CYL TYPE H & K 89-91	EK 897	897 100	897 201 3,11	897 301 3,11	897 400	897 501 3,11
122	2.0L 4 CYL TYPE H BRAZILIAN 92-94	EK 1105	1105 100	1105 200 3,11	1105 300 3,11	1105 400	1105 500 3,11
122	2.0L 4 CYL TYPE M TURBO 87-88	EK 898	898 100	898 200 3,11	898 300 3,11	898 400	898 500 3,11
122	2.0L 4 CYL TYPE M TURBO 89-90	EK 898	898 100	898 201 3,11	898 301 3,11	898 400	898 501 3,11
134	2.2L 4 CYL OHV "G" 1ST DESIGN INTAKE 90-91	EK 525	525 100	525 200	525 300	525 400	525 500
134	2.2L 4 CYL OHV TYPE G CHEVY ENG 92-94	EK 771	771 100	771 200	771 300	771 400	771 500
134	2.2L 4 CYL OHV PASS VIN 4 CHEVY ENG 92-93	EK 990	990 100	990 200	990 300	990 400	990 500
134	2.2L 4 CYL OHV PASS VIN 4 CHEVY ENG 94-97	EK 1067	1067 100	1067 200	1067 300	1067 400	1067 500
134	2.2L 4 CYL OHV PASS VIN 4 CHEVY ENG 98-02	EK 1228	1228 100	1228 200	1228 300	1228 400	1228 500
134	2.2L 4 CYL OHV TRK VIN 4 CHEVY ENG 94-97	EK 1195	1195 100	1195 200	1195 300 5	1195 400	1195 500 5
134	2.2L 4 CYL OHV TRK VIN 4 CHEVY ENG 98-00	EK 1229	1229 100	1229 200	1229 300	1229 400	1229 500
134	2.2L 4 CYL OHV TRK VIN 5 CHEVY ENG 00-03	EK 1453	1453 100	1453 200	1453 300 5	1453 400	1453 500 5
134	2.2L ECOTEC DOHC 16 VALVE VIN F 02-05	EK 1718	1718 100	1718 200	1718 300 5	1718 400	1718 500 5
136	2.2L 4 CYL TRUCK DIESEL 2WD 81-82	EK 526	526 100	NA	NA	NA	NA
136	2.2L 4 CYL TRUCK DIESEL 83-85	EK 529	529 100	529 200 3,4	529 300 3,4 5	529 400 1	529 500 1,3 4,5
138	2.3L QUAD 4 VIN "D" DOHC 1ST DESIGN TIMING 87-91	EK 388	388 100	388 200 11	388 300 11	388 400	388 500 11
138	2.3L QUAD 4 VIN "D" DOHC 2ND DESIGN TIMING 87-94	EK 388	388 100	388 201 11	388 301 11	388 400	388 501 11
138	2.3L 4 CYL DOHC QUAD 4 VIN 'A' 89-91	EK 772	772 100	772 200 11	772 300 11	772 400	772 500 11
138	2.3L 4 CYL DOHC QUAD 4 VIN A 92-94	EK 962	962 100	962 200 11	962 300 11	962 400	962 500 11
138	2.3L 4 CYL SOHC TYPE 3 92-94	EK 661	661 100	661 200 11	661 300 11	661 400	661 500 11
138	2.3L 4 CYL DOHC QUAD 4 95	EK 1221	1221 100	1221 200 11	1221 300 11	1221 400	1221 500 11
140	2.3L 4 CYL VEGA SLEEVED ENG ONLY 71-77	EK 112	112 100	112 200 4	NA	NA	NA
145	2.4L DOHC ECOTEC GM/SATURN 06-09	EK 1748 NA	1748 100 NA	1748 200 NA	1748 300 NA	1748 400 NA	1748 500 NA
146	GM 2.4L DOHC 4 CYL 96-99	EK 1198	1198 100	1198 200 11	1198 300 5,11	1198 400	1198 500 5,11
146	GM 2.4L DOHC LD9 4 CYL 00-01	EK 1466	1466 100	1466 200 11	1466 300 11	1466 400	1466 500 11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

General Motors (Cont) EK 100 200 300 400 500

151	2.5L "4" 5/64 RG GRV REG HEAD EXC SHALLOW GRV	77-79	EK 37	37 100	37 200	37 300	37 400	37 500
151	2.5L "4" 5/64 CP RG CROSSFLOW HEAD EXC SHALLOW GRV	80-83	EK 62	62 100	62 200	62 300	62 400	62 500
151	2.5L "4" 5/64 CP RG CROSSFLOW HEAD SHALLOW GRV	81	EK 229	229 100	229 200	229 300	62 400	229 500
151	2.5L "4" 1/16 CP RG CROSSFLOW HEAD SHALLOW GROOVE	82-83	EK 230	230 100	230 200	230 300	62 400	230 500
151	2.5L 4 CYL 1/16 COMP RING CROSSFLOW HEAD	84	EK 231	231 100	231 200	231 300	62 400	231 500
151	2.5L 4 CYL PASS "U" NARROW THRUST .940	85-86	EK 201	201 100	201 200	201 300	201 400	201 500
151	2.5L 4 CYL R,2 WIDE THRUST 1.009	85-86	EK 231	231 102	231 202	231 302	231 400	231 502
151	2.5L 4 CYL U NARROW THRUST .940	87	EK 389	389 100	389 200	389 300	201 400	389 500
151	2.5L 4 CYL PASS R,2 WIDE THRUST 1.009	87	EK 391	391 100	391 200	391 300	231 400	391 500
151	2.5L 4 CYL PASS U NARROW THRUST .940	88	EK 390	390 100	390 200	390 300	201 400	390 500
151	2.5L 4 CYL PASS R,2 WIDE THRUST 1.009	88-89	EK 392	392 100	392 200	392 300	231 400	392 500
151	2.5L 4 CYL PASS U A/T ONLY	89	EK 774	774 100	774 200	774 300	774 400	774 500
151	2.5L 4 CYL PASS U M/T ONLY	89	EK 789	789 100	789 200	789 300	789 400	789 500
151	2.5L 4 CYL U	90	EK 790	790 100	790 200	790 300	790 400	790 500
151	2.5L 4 CYL U	91	EK 790	790 100	790 200	790 300	790 401	790 501
151	2.5L 4 CYL R SHALLOW GROOVE	91-92	EK 773	773 100	773 200	773 300	773 400	773 500
151	2.5L 4 CYL TRUCK	85-86	EK 231	231 102	231 202	231 302	231 400	231 502
151	2.5L 4 CYL TRUCK	87	EK 527	527 100	527 200	527 300	527 400	527 500
151	2.5L 4 CYL TRUCK VIN "E"	88-91	EK 528	528 100	528 200	528 300	528 400	528 500
151	2.5L 4 CYL TRUCK VIN "A"	91-93	EK 887	887 100	887 200	887 300	887 400	887 500
153	4 CYL	62-67	EK 113	113 100	113 200	113 300	113 400	113 500
153	4 CYL	68-70	EK 194	194 100	194 200	194 300	194 400	194 500
173	2.8L V6 CHEVY VIN 7	80	EK 88	88 100	88 200	88 300	63 400	88 500
173	2.8L V6 CHEVY VIN L,X,1	81-84	EK 63	63 100	63 200	63 300	63 400	63 500
173	2.8L V6 HIGH OUTPUT VIN Z	81-84	EK 114	114 100	114 200	114 300	114 400	114 500
173	2.8L V6 PASS 1ST DESIGN W/FI VIN S,W	85	EK 286	286 100	286 200	286 300	63 400	286 500
173	2.8L V6 PASS 1ST DESIGN W/O FI VIN X	85	EK 287	287 100	287 200	287 300	63 401	287 500
173	2.8L V6 PASS 2ND DESIGN W/FI VIN S,W	85-86	EK 284	284 100	284 200	284 300	63 400	284 500
173	2.8L V6 PASS 2ND DESIGN W/O FI VIN X	85-86	EK 283	283 100	283 200	283 300	63 401	283 501

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)		EK	100	200	300	400	500	
173	2.8L V6 2.648 MAINS VIN 9 FIERO 1.5/2.0 COMP RINGS	85-86	EK 471	471 100	471 200	471 300	471 400	471 500
173	2.8L V6 2.648 MAINS VIN 9 FIERO 1.5/2.0 MM RINGS	87-88	EK 472	472 100	472 200	472 300	472 400	472 500
173	2.8L V6 PASS VIN S CAMARO & FIREBIRD	87-88	EK 393	393 100	393 200	393 300	63 400	393 500
173	2.8L V6 EXC CAMARO VIN W 1.5 MM CMP RINGS	87-89	EK 394	394 100	394 200	394 300	63 400	394 500
173	2.8L V6 VIN B TRUCK 1ST DESIGN	85	EK 282	282 100	282 200	282 300	63 400	282 500
173	2.8L V6 VIN B TRUCK 2ND DESIGN	85	EK 283	283 100	283 200	283 300	63 401	283 501
173	2.8L V6 TRUCK VIN R	86	EK 284	284 100	284 200	284 300	662 400	284 500
173	2.8L V6 TRUCK VIN R	87-93	EK 285	285 100	285 200	285 300	662 400	285 500
181	3.0L 4CYL INDUSTRIAL		EK 1625	1625 100	1625 200	1625 300	1625 400	1625 500
181	3.0L V6 BUICK 82-11/30/82		EK 103	103 100	103 200	103 300	29 400	103 500
181	3.0L V6 BUICK AFTER 11/30/82-84		EK 193	193 100	193 200	193 300	29 400	193 500
181	3.0L V6 BUICK VIN E 14 BOLT OIL PAN	85	EK 395	395 100	395 200	395 300	29 400	395 500
181	3.0L V6 BUICK VIN E 20 BOLT OIL PAN	85	EK 397	397 100	397 200	397 300	29 400	397 500
181	3.0L V6 BUICK VIN L 1ST DES SPL CRK SPKT	85	EK 396	396 100	396 201	396 301	29 400	396 501
181	3.0L V6 BUICK VIN L 2ND DES SPL CRK SPKT	85	EK 396	396 100	396 200	396 300	29 400	396 500
181	3.0L V6 BUICK	86	EK 399	399 100	399 200	399 300	399 401	399 501
181	3.0L V6 BUICK	87	EK 399	399 100	399 200	399 300	399 400	399 500
181	3.0L V6 BUICK	88	EK 398	398 100	398 200	398 300	398 400	398 500
181	3.0L DOHC V-6 CADILLAC CATERA	97-98	EK 1730	1730 100	1730 200	1730 300	1730 400	1730 500
181	3.0L DOHC V-6 CADILLAC CATERA	99-01	EK 1731	1731 100	1731 200	1731 300	1731 400	1731 500
189	3.1L V6 FWD ALUMINUM HEAD	88-93	EK 601	601 100	601 200	601 300	401 400	601 500
189	3.1L V6 CAMARO-VAN & RWD ONLY FIREBIRD W/CAST HEAD	89-94	EK 577	577 100	577 200	577 300	401 400	577 500
189	3.1L V6 VIN M ALUM HEAD	93-95	EK 959	959 100	959 200	959 300	959 400	959 500
189	3.1L V6 VIN M ALUM HEAD 1ST DESIGN GASKETS	96	EK 1106	1106 100	1106 200	1106 300	1106 400	1106 500
189	3.1L V6 VIN M 1ST DES TIMING 2ND DESIGN GASKETS	96-99	EK 1481	1481 100	1481 200	1481 300	1481 400	1481 500
189	3.1L V6 VIN M ALUM HEAD 2ND DESIGN TIMING	99	EK 1207	1207 100	1207 200	1207 300	1207 400	1207 500
189	3.1L V6 VIN J	99	EK 1355	1355 100	1355 200	1355 300	1355 400	1355 500
189	3.1L V6 VIN J	00-03	EK 1615	1615 100	1615 200	1615 300	1615 400	1615 500
189	3.1-J OHV V-6	04-05	EK 1736	1736 100	1736 200	1736 300	1736 400	1736 500

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)	EK	100	200	300	400	500
194 6 CYL PASSENGER/TRUCK 62-64	EK 192	192 100	192 200	192 300	2 400	192 500
194 6 CYL PASSENGER/TRUCK 65-67	EK 192	192 100	192 201	192 301	2 400	192 501
195 195 L-4 W/ DISH TOPS PONTIAC TEMPEST 61-62	EK 1727	1727 100	1727 200	1727 301 5	1727 400 NA	1727 501 NA
195 195 L-4 W/ FLAT TOPS PONTIAC TEMPEST 61-63	EK 1727	1727 100	1727 200	1727 301 5	1727 400 NA	1727 501 NA
196 V6 BUICK 78-79	EK 104 7	104 100 7	104 200 7	NA	104 400	NA
200 V6 CHEVY 78-79	EK 33	33 100	33 200	33 300	33 400	33 500
204 3.3L V6 3.7 BORE PASS 89-90	EK 400	400 100	400 200	400 300	400 400	400 500
204 3.3L V6 3.7 BORE PASS 91-93	EK 775	775 100	775 200	775 300	775 400	775 500
207 3.4L V6 TYPE "X" DOHC 91-93	EK 663	663 100	663 200 3,11	663 300 3,5, 11	663 400	663 500 3,5, 11
207 3.4L V6 TYPE "X" DOHC 94-95	EK 1107	1107 100	1107 200	1107 300 5	1107 400	1107 500 5
207 3.4L V6 TYPE "X" DOHC 96-97	EK 1208	1208 100	1208 200	1208 300 5	1208 400	1208 500 5
207 3.4L V6 L32 OHV 93-95	EK 662	662 100	662 200 11	662 300 5,11	662 400	662 500 5,11
207 3.4L V6 LA1 OHV 96-99	EK 1316	1316 100	1316 200	1316 300 5	1316 400	1316 500 5
207 3.4L V6 LA1 OHV 00-03	EK 1433	1433 100	1433 200	1433 300 5	1433 400	1433 500 5
207 3.4-E OHV V-6 04-05	EK 1737	1737 100	1737 200	1737 300 5	1737 400 NA	1737 500 NA
211 3.5 DOHC L-5 VIN 6 DOHC VORTEC TRUCK 04-06	EK 1755 NA	1755 100 NA	1755 200 NA	1755 300 NA	1755 400 NA	1755 500 NA
213 3.5 OHV V-6 VIN 8 PASSENGER 04-05	EK 1754 NA	1754 100 NA	1754 200 NA	1754 300 NA	1754 400 NA	1754 500 NA
214 3.5L DOHC NORTHSTAR VIN "H" OLDS V-6 24-VALVE 99	EK 1766	1766 100	1766 200 4 11	1766 300 4 5 11	1766 400 NA	1766 500 NA
214 3.5L DOHC NORTHSTAR VIN "H" OLDS V-6 24-VALVE 00-02	EK 1767	1767 100	1767 200 4 11	1767 300 4 5 11	1767 400 NA	1767 500 NA
215 215CI V-8 3.50" BORE BUICK 61	EK 1672 7	1672 100 7	1672 200 7 11	1672 300 7 11	1672 400	1672 500 7 11
215 215CI V-8 3.50" BORE BUICK 62-63	EK 1672 7	1672 100 7	1672 200 7 11	1672 301 7 11	1672 400	1672 501 7 11
215 3.50" BORE V-8 2-BBL OLDSMOBILE 61-63	EK 1792	1792 100	1792 200	1792 300 5	1671 400	1792 500 5
215 3.50" BORE V-8 4-BBL OLDSMOBILE 61-63	EK 1792	1792 100	1792 200	1792 301 5	1671 401	1792 501 5
215 215CI L-6 3.75" BORE PONTIAC 64-65	EK 1673	1673 100	1673 200	1673 300 5	1673 400	1673 500 5
216 216.5CI L-6 CHEVROLET CAR 37	EK 1674	1674 100	1674 200 4	1674 300 4 5	1674 400	1674 500 4 5
216 216.5CI L-6 CHEVROLET CAR 38-39	EK 1674	1674 100	1674 201	1674 301 5	1674 400	1674 501 5
216 216.5CI L-6 CHEVROLET CAR 40	EK 1674	1674 100	1674 202	1674 302 5	1674 401	1674 502 5
216 216.5CI L-6 CHEVROLET CAR 41-42	EK 1674	1674 100	1674 202	1674 303 5	1674 401	1674 503 5
216 216.5CI L-6 CHEVROLET CAR 46-52	EK 1674	1674 100	1674 202	1674 303 5	1674 401	1674 503 5

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)		EK	100	200	300	400	500	
225	V6 BUICK 64-67	EK 1069	1069 100	1069 200	1069 300	1069 400	1069 500	
229	V6 CHEVY 80-84	EK 34	34 100	34 200	34 300	33 400	34 500	
230	6 CYL CHEVY 63-70	EK 2	2 100	2 200	2 300	2 400	2 500	
231	V6 BUICK ODD FIRE ALL	EK 30 7	30 100 7	30 200 7	30 300 7	30 400	30 500 7	
231	3.8L V6 EVEN FIRE 14 BOLT PAN 75-84	EK 29 7	29 100 7	29 200 7	29 300 7	29 400	29 500 7	
231	3.8L V6 VIN A RWD 20 BOLT 84-85	EK 279 7	279 100 7	279 200 7	279 300 7	279 400	279 500 7	
231	3.8L V6 VIN 9 RWD TURBO 84-85	EK 1725 7	1725 100 7	1725 200 7	1725 300 7	1725 400	1725 500 7	
231	3.8L V6 VIN B,3 14 BOLT FWD SPLIN CRK SPRK 84-85	EK 473 7	473 100 7	473 200 7	473 300 7	29 400	473 500 7	
231	3.8L V6 VIN B,3 14 BOLT FWD 2ND DSG CRK SPKT 84-85	EK 473 7	473 100 7	473 201 7	473 301 7	29 400	473 501 7	
231	3.8L V6 VIN B,3 20 BOLT FWD SPLIN CRK SPKT 84-85	EK 474 7	474 100 7	474 200 7	474 300 7	29 400	474 500 7	
231	3.8L V6 VIN B,3 20 BOLT FWD 2ND DSG CRK SPKT 84-85	EK 474 7	474 100 7	474 201 7	474 301 7	29 400	474 501 7	
231	3.8L V6 VIN A 20 BOLT RWD NO TURBO 86-88	EK 279 7	279 100 7	279 201 7	279 301 7	279 402	279 501 7	
231	3.8L V6 VIN B,3 20 BOLT FWD NO TURBO 5/64 RG 86-87	EK 304 7	304 100 7	304 200 7	304 300 7	304 400	304 500 7	
231	3.8L V6 20 BLT VIN 3 ROLLER CAM FWD NO TURBO 5/64 RG 86-88	EK 304 7	304 100 7	304 200 7	304 300 7	304 401	304 501 7	
231	3.8L V6 VIN 7 20 BOLT PAN RWD TURBO 5/64 RGS 86-89	EK 403 7	403 100 7	403 200 7	403 300 7	403 400	403 500 7	
231	3.8L V6 VIN B,3 20 BOLT PAN NO TURBO 1.5 RGS 88	EK 402 7	402 100 7	402 200 7	402 300 7	402 400	402 500 7	
231	3.8L V6 VIN C FWD 1.5 COMP RGS "3800" 88	EK 404	404 100	404 200	404 300	404 400	404 500	
231	3.8L V6 VIN C FWD 1.5 COMP RGS "3800" 89-90	EK 404	404 100	404 200	404 300	404 401	404 501	
231	3.8L V6 VIN L "3800" 90-92	EK 884	884 100	884 200	884 300	884 400	884 500	
231	3.8L V6 VIN C FWD 1.5 COMP RGS "3800" 91	EK 776	776 100	776 200	776 300	776 400	776 500	
231	3.8L V6 VIN L "3800" 93-94	EK 960	960 100	960 200	960 300	960 400	960 500	
231	3.8L V6 VIN L "3800" 95	EK 1061 7	1061 100 7	1061 200 7	1061 300 7	884 400	1061 500 7	
231	3.8L V6 VIN K 1ST DESIGN "3800" 95-97	EK 1174	1174 100	1174 200	1174 300 5	1174 400	1174 500 5	
231	3.8L V6 VIN K 2ND DESIGN "3800" 97-03	EK 1220	1220 100	1220 200	1220 300 5	1220 400	1220 500 5	
231	3.8L V6 VIN 1 SUPERCHARGED 91-93	EK1649	1649 100	1649 200	1649 300	1649 400	1649 500	
231	3.8L V6 VIN 1 SUPERCHARGED 94	EK1650	1650 100	1650 200	1650 300	1650 400	1650 500	
231	3.8L V6 VIN 1 SUPERCHARGED 95	EK1651	1651 100	1651 200	1651 300	1651 400	1651 500	
231	3.8L V6 VIN 1 SUPERCHARGED 96-97	EK1652	1652 100	1652 200	1652 300	1652 400	1652 500	
231	3.8L V6 VIN 1 SUPERCHARGED 98-03	EK1434	1434 100	1434 200 4	1434 300 4.5	1434 400	1434 500 4.5	

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS							
General Motors (Cont)								EK	100	200	300	400	500
235	6 CYL CHEVY	56-62	EK 13	13 100	13 200	13 300	13 400	13 500					
244	4.0L V8 DOHC 32V 1ST DSGN 9MM R/SEAL	95-96	EK1435	1435 100	1435 200	1435 300	1435 400	1435 500					
244	4.0L V8 DOHC 32V 2ND DESIGN 12MM R/SL	96-98	EK1655	1655 100	1655 200	1655 300	1655 400	1655 500					
244	4.0L V8 DOHC 32V 2ND/12MM/PN ON COVER	99	EK1656	1656 100	1656 200	1656 300	1656 400	1656 500					
244	4.0L V8 DOHC 32V	01-03	EK1616	1616 100	1616 200	1616 300	1616 400	1616 500					
250	6 CYL CHEVY	62-70	EK 2	2 100	2 202	2 302	2 400	2 502					
250	6 CYL CHEVY NON INTERGAL HEAD	71-79	EK 2	2 100	2 201	2 301	2 400	2 501					
250	6 CYL CHEVY INTERGAL HEAD	75-78	EK 64	64 100	64 200	64 300	2 400	64 500					
250	6 CYL CHEVY	79-84	EK 280	280 100	280 200	280 300	2 400	280 500					
250	4.1L V8 CADILLAC	82-84	EK 407	407 100	407 200	407 300	407 400	407 500					
250	4.1L V8 CADILLAC FWD	85	EK 408	408 100	408 200	408 300	407 400	408 500					
250	4.1L V8 CADILLAC RWD	85-87	EK 409	409 100	409 200	409 300	407 400	409 500					
250	4.1L V8 CADILLAC FWD	86-87	EK 410	410 100	410 200	410 300	407 400	410 500					
250	4.1L V8 CADILLAC ALLANTE	87-88	EK 411	411 100	411 200	411 300	411 400	411 500					
250	4.1L V8 CADILLAC ALLANTE W/SLV ASSY	87-88	EK 411	411 100	411 200	411 301	411 400	411 501					
252	4.1L V6 BUICK	80-84	EK 105	105 100	105 200	105 300	104 400	105 500					
254	4.2 DOHC L-6 VORTEC GM TRUCK	01	EK 1619	1619 100	1619 200	1619 300	1619 400	1619 500					
254	4.2 DOHC L-6 VORTEC GM TRUCK	02	EK 1749	1749 100	1749 200	1749 300	1749 400	1749 500					
254	4.2 DOHC L-6 VORTEC GM TRUCK	03	EK 1750	1750 100	1750 200	1750 300	1750 400	1750 500					
254	4.2 DOHC L-6 VORTEC GM TRUCK	04	EK 1751	1751 100	1751 200	1751 300	1751 400	1751 500					
254	4.2 DOHC L-6 VORTEC GM TRUCK	05	EK 1752	1752 100	1752 200	1752 300	1752 400	1752 500					
254	4.2 DOHC L-6 VORTEC GM TRUCK	06-07	EK 1753	1753 100	1753 200	1753 300	1753 400	1753 500					
260	4.3L V8 OLDS GAS ENGINE	75-76	EK 65	65 100	65 200	65 300	65 400	65 500					
260	4.3L V8 OLDS GAS ENGINE	77-82	EK 195	195 100	195 200	195 300	65 400	195 500					
260	4.3L V6 PASSENGER DIESEL	82-84	EK 405	405 100	405 200	405 300	405 400	405 500					
260	4.3L V6 PASSENGER DIESEL	85	EK 406	406 100	406 200	406 300	406 400	406 500					
262	4.3L V8 CHEVY	75-76	EK 115	115 100	115 200	115 300	115 400	115 500					
262	4.3L V6 PASSENGER DIESEL	82-84	EK 405	405 100	405 200	405 300	405 400	405 500					
262	4.3L V6 PASSENGER DIESEL	85	EK 406	406 100	406 200	406 300	406 400	406 500					

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)		EK	100	200	300	400	500	
262	4.3L V6 CHEVY	85	EK 14	14 100	14 200	14 300	8 400	14 500
262	4.3L V6 CHEVY	86	EK 8	8 100	8 200	8 300	8 400	8 500
262	4.3L V6 TRK VIN Z	87-93	EK 9	9 100	9 200	9 300	9 400	9 500
262	4.3L V6 5/8 OP INLET TRUCK TURBO	91-93	EK 666	666 100	666 200	666 300	666 400	666 500
262	4.3L V6 TRK VIN W W/5/8 OP INLET W/BAL SHF,T ID ON BL	92-93	EK 1021	1021 100	1021 200	1021 300	1021 400	1021 500
262	4.3L V6 TRK VIN W W/3/4 OP INLET W/BAL SHF,T ID ON BL	92-93	EK 1021	1021 100	1021 201	1021 301	1021 400	1021 501
262	4.3L V6 TRK VIN W W/5/8 OP INLET W/B/S W/O T ID ON BL	92-93	EK 1021	1021 100	1021 202	1021 302	1021 400	1021 502
262	4.3L V6 TRK VIN W W/3/4 OP INLET W/B/S W/O T ID ON BL	92-93	EK 1021	1021 100	1021 203	1021 303	1021 400	1021 503
262	4.3L V6 TRK VINB,N,Z W/ 5/8 OP INLET WITH T ID ON BLOCK	93	EK 1019	1019 100	1019 200	1019 300	1019 400	1019 500
262	4.3L V6 TRK VINB,N,Z W/ 3/4 OP INLET WITH T ID ON BLOCK	93	EK 1019	1019 100	1019 202	1019 302	1019 400	1019 502
262	4.3L V6 TRK VINB,N,Z W/ 5/8 OP INLET EXC T ID ON BLOCK	93	EK 1019	1019 100	1019 201	1019 301	1019 400	1019 501
262	4.3L V6 TRK VINB,N,Z W/ 3/4 OP INLET EXC T ID ON BLOCK	93	EK 1019	1019 100	1019 203	1019 303	1019 400	1019 503
262	4.3L V6 TRK VINB,N,Z W/5/8 OP INLET W/T ID ON BL EXC P,G	94-95	EK 1020	1020 100	1020 200	1020 300	1020 400	1020 500
262	4.3L V6 TRK VINB,N,Z W/3/4 OP INLET W/T ID ON BL EXC P,G	94-95	EK 1020	1020 100	1020 203	1020 303	1020 400	1020 503
262	4.3L V6 TRK VINB,N,Z W/5/8 OP INLET W/O T ID ON BLOCK	94-95	EK 1020	1020 100	1020 201	1020 301	1020 400	1020 501
262	4.3L V6 TRK VINB,N,Z W/3/4 OP INLET W/O T ID ON BLOCK	94-95	EK 1020	1020 100	1020 202	1020 302	1020 400	1020 502
262	4.3L V6 TRK VIN W W/BAL SHF,T ID ON BL	94-95	EK 1062	1062 100	1062 200	1062 300	1062 400	1062 500
262	4.3L V6 TRK VIN W W/B/S EXC T ID ON BL	94-95	EK 1062	1062 100	1062 201	1062 301	1062 400	1062 501
262	4.3L V6 VIN B,N,Z 3/4 OP INLET T ID ON BL	96	EK 1108	1108 100	1108 200	1108 300	1108 400	1108 500
262	4.3L V6 VIN B,N,Z W/3/4 OP INLET W/O T ID ON BL	96	EK 1109	1109 100	1109 200	1109 300	1109 400	1109 500
262	4.3L V6 TRK VIN W W/BAL SHF,T ID ON BL	96-98	EK 1110	1110 100	1110 200	1110 300	1110 400	1110 500
262	4.3L V6 TRK VIN W W/O T ID BLK W/BAL SHF	96-98	EK 1111	1111 100	1111 200	1111 300	1111 400	1111 500
262	4.3L V6 TRK VIN W W/BAL SHF,T ID ON BL	99-02	EK 1209	1209 100	1209 200	1209 300	1209 400	1209 500
262	4.3L V6 TRK VIN W W/O T ID BLK W/BAL SHF	99-02	EK 1210	1210 100	1210 200	1210 300	1210 400	1210 500
265	265CI V8 CHEVROLET	55-57	EK 1683	1683 100	1683 200	1683 300	1683 400	1683 500
265	4.3L V8 PONTIAC	80-81	EK 66	66 100	66 200	66 300	66 400	66 500
265	4.3L V8 VIN W WITH 5/8 OP INLET	94-95	EK 992	992 100	992 200	992 300	992 400	992 500
265	4.3L V8 VIN W WITH 3/4 OP INLET	94-95	EK 992	992 100	992 201	992 301	992 400	992 501
265	4.3L V8 VIN W	96	EK 1112	1112 100	1112 200	1112 300	1112 400	1112 500

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

		 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
		General Motors (Cont)		EK	100	200	300	400	500
Jackson	800-821-1063	267	V8 CHEVY 79-80	EK 92	92 100	92 200	92 300	1 400	92 500
Mobile	800-253-3253	267	V8 CHEVY 81-82	EK 61	61 100	61 200	61 300	1 400	61 500
Birmingham	800-221-3368	273	4.5L V8 VIN 5 CADILLAC EXC ALLANTE 88-89	EK 412	412 100	412 200	412 300	412 400	412 500
Nashville	800-345-1044	273	4.5L V8 VIN 5 W/SLV ASBY CADILLAC EXC ALLANTE 88-89	EK 412	412 100	412 200	412 301	412 400	412 501
Memphis	800-238-2508	273	4.5L V8 CADILLAC 90-92	EK 777	777 100	777 200	777 300	777 400	777 500
Baton Rouge	800-445-9304	281	4.6L V8 L37 LD8 CADILLAC NORTHSTAR 93-94	EK1657	1657 100	1657 200 ₁₁	1657 300 _{5,11}	1657 400	1657 500 _{5,11}
Atlanta	800-690-4334	281	4.6L V8 L37 LD8 CADILLAC NORTHSTAR 95	EK1659	1659 100	1659 200 ₁₁	1659 300 _{5,11}	1659 400	1659 500 _{5,11}
Tampa	888-838-6054	281	4.6L V8 L37 LD8 CAD NS 1ST DSGN 9MM 96	EK1658	1658 100	1658 200 ₁₁	1658 300 _{5,11}	1658 400	1658 500 _{5,11}
Jacksonville	866-268-3192	281	4.6L V8 L37 LD8 CAD NS 2ND P# ON CVR 96-98	EK1437	1437 100	1437 200 ₁₁	1437 300 ₁₁	1437 400	1437 500 ₁₁
Jackson	800-821-1063	281	4.6L V8 L37 LD8 CAD NS 1ST DSGN NPN 98-99	EK1436	1436 100	1436 200 ₁₁	1436 300 ₁₁	1436 400	1436 500 ₁₁
Mobile	800-253-3253	281	4.6L V8 L37 LD8 CADILLAC NORTHSTAR 00-04	EK1438	1438 100	1438 200 ₁₁	1438 300 ₁₁	1438 400	1438 500 ₁₁
Birmingham	800-221-3368	283	V8 CHEVY 57-68	EK 3	3 100	3 200	3 300	1 400	3 500
Nashville	800-345-1044	292	6 CYL CHEVY NON INTERGAL HEAD 63-70	EK 10	10 100	10 200	10 300	10 400	10 500
Memphis	800-238-2508	292	6 CYL CHEVY TRUCK NON INTERGAL HEAD 71-78	EK 10	10 100	10 201	10 301	10 400	10 501
Baton Rouge	800-445-9304	292	6 CYL CHEVY TRUCK 79-84	EK 67	67 100	67 200	67 300	10 400	67 500
Atlanta	800-690-4334	292	6 CYL CHEVY TRUCK 85-89	EK 300	300 100	300 200	300 300	10 400	300 500
Tampa	888-838-6054	294	4.8L V-8 VORTEC 1ST DESIGN TRUCK/SUV 99-01	EK1454	1454 100	1454 200	1454 300	1454 400 _{NA}	1454 500 _{NA}
Jacksonville	866-268-3192	294	4.8L V-8 VORTEC 2ND DESIGN TRUCK/SUV 01	EK 1815	1815 100	1815 200	1815 300	1454 400 _{NA}	1815 500 _{NA}
Jackson	800-821-1063	294	4.8L V-8 VORTEC TRUCK/SUV 02-04	EK 1455	1455 100	1455 200	1455 300	1455 400	1455 500
Mobile	800-253-3253	294	4.8L V-8 VORTEC TRUCK/SUV 05-06	EK 1715	1715 100	1715 200	1715 300	1715 400 _{NA}	1715 500 _{NA}
Birmingham	800-221-3368	294	4.8L V-8 VORTEC TRUCK/SUV VIN V 07	EK 1776	1776 100	1776 200 ₂	1776 300 _{NA}	1776 400 _{NA}	1776 500 _{NA}
Nashville	800-345-1044	300	300CI V-8 3.75" BORE BUICK 2-BBL ENGINES 64-67	EK 1671	1671 100	1671 200	1671 300 ₅	1671 400	1671 500 ₅
Memphis	800-238-2508	300	300CI V-8 3.75" BORE BUICK 4-BBL ENGINES 64-67	EK 1671	1671 100	1671 200	1671 302 ₅	1671 401	1671 502 ₅
Baton Rouge	800-445-9304	300	4.9L V8 CADILLAC 91-95	EK 668	668 100	668 200	668 300	668 400	668 500
Atlanta	800-690-4334	301	5.0L V8 PONTIAC SHLW GRV RINGS 77	EK 68	68 100	68 200	68 300	68 400	68 500
Tampa	888-838-6054	301	5.0L V8 PONTIAC SHLW GRV RINGS 78-81	EK 68	68 100	68 200	68 300	68 401	68 501
Jacksonville	866-268-3192	302	CHEVY CAMARO Z-28 ENGINE 67-69	EK 1818	1818 100	1818 200	1818 300 _{NA}	CL1014	1818 500 _{NA}
Jackson	800-821-1063	303	OLDSMOBILE LATE 50-53	EK 1831	1831 100	1831 200 ₄	1831 300 _{4 5}	1831 400	1831 500 _{4 5}
Mobile	800-253-3253	305	5.0L V8 CHEVY PASSENGER 76-80	EK 15	15 100	15 200	15 300	1 400	15 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS

General Motors (Cont) EK 100 200 300 400 500

305	5.0L V8 CHEVY PASS EXC. F/I	81-85	EK 51	51 100	51 200	51 300	1 400	51 500
305	5.0L V8 CHEVY HIGH TORQUE EXC. F/I	81-85	EK 306	306 100	306 200	306 300	306 400	306 500
305	5.0L V8 CHEVY VIN 7 PASSENGER W/ CFI	82	EK 413	413 100	413 200	413 300	1 400	413 500
305	5.0L V8 CHEVY VIN 7 PASSENGER W/ CFI	83	EK 413	413 100	413 200	413 300	413 400	413 501
305	5.0L V8 CHEVY VIN S PASSENGER W/ CFI	83	EK 413	413 100	413 200	413 300	1 400	413 500
305	5.0L V8 CHEVY HO PASSENGER VIN G	84-85	EK 1819	1819 100	1819 200	1819 300	413 400	1819 500
305	5.0L V8 CHEVY VIN F PASSENGER W/ F/I	85	EK 415	415 100	415 200	415 300	413 400	415 500
305	5.0L V8 CHEVY VIN F PASSENGER W/ TPI	86	EK 416	416 100	416 200	416 300	418 400	416 500
305	5.0L V8 CHEVY PASSENGER W/ CARB	86	EK 879	879 100	879 200	879 300	1 400	879 500
305	5.0L V8 CHEVY HO PASSENGER VIN G	86	EK 307	307 100	307 200	307 300	413 400	307 500

Check out our Website for the Latest Kit Catalog

305	5.0L V8 CHEVY HO PASSENGER VIN G	87-88	EK 1821	1821 100	1821 200	1821 300	413 400	1821 500
305	5.0L V8 CHEVY PASSENGER VIN F	87-90	EK 619	619 100	619 200	619 300	417 400	619 500
305	5.0L V8 CHEVY PASSENGER VIN H & E	87-90	EK 1820	1820 100	1820 200	1820 300	417 400	1820 500
305	5.0L V8 CHEVY PASSENGER	91-92	EK 619	619 100	619 200	619 300	417 400	619 500
305	CHEVY 305 H/PERF. FLAT TOP HYPER PIST	76-85	EK 1542	1542 100	1542 200	1542 300	306 400	1542 500
305	5.0L V8 CHEVY TRUCK	76-80	EK 15	15 100	15 200	15 300	1 400	15 500
305	5.0L V8 CHEVY TRUCK	81-85	EK 51	51 100	51 200	51 300	51 400	51 500
305	5.0L V8 CHEVY TRUCK W/ 1PC SEAL	85-86	EK 879	879 100	879 200	879 300	1 400	879 500
305	5.0L V8 CHEVY TRUCK	87-92	EK 418	418 100	418 201	418 301	418 400	418 501
305	5.0L V8 CHEVY W/ 5/8 INLET TRUCK	93-95	EK 1031	1031 100	1031 200	1031 300	1031 400	1031 500
305	5.0L V8 CHEVY W/ 3/4 INLET TRUCK	93-95	EK 1031	1031 100	1031 201	1031 301	1031 400	1031 501
305	5.0L VORTEC VIN M TRUCK	96-02	EK 1113	1113 100	1113 200	1113 300	1113 400	1113 500
307	5.0L V8 CHEVY	68-73	EK 4	4 100	4 200	4 300	1 400	4 500
307	5.0L V8 OLDS	80-84	EK 69	69 100	69 200	69 300	12 400	69 500
307	5.0L V8 OLDS	85-90	EK 419	419 100	419 200	419 300	69 400	419 500
324	OLDSMOBILE	54-55	EK 1832	1832 100	1832 200	1832 300	1831 400	1832 500
324	OLDSMOBILE W/ 2BBL CARB	56	EK 1833	1833 100	1833 200	1833 300	1833 400	1833 500
324	OLDSMOBILE W/ 4BBL CARB	56	EK 1833	1833 100	1833 200	1833 300	1833 401	1833 501

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)								
EK			100	200	300	400	500	
325	5.3L LS-4 PASSENGER VIN C	05-06	EK 1775 NA	1775 100 NA	1775 200 NA	1775 300 NA	1775 400 NA	1775 500 NA
325	5.3L VORTEC V-8 1ST DESIGN TRUCK/SUV VIN T	99-01	EK 1354	1354 100	1354 200	1354 300 5	1354 400 NA	1354 500 NA
325	5.3L VORTEC V-8 2ND DESIGN TRUCK/SUV VIN T	01	EK 1814	1814 100	1814 200	1814 300	1354 400 NA	1814 500 NA
325	5.3L VORTEC V-8 TRUCK/SUV VIN P/T/Z	02-04	EK 1456	1456 100	1456 200	1456 300	1456 400 NA	1456 500 NA
325	5.3L VORTEC V-8 TRUCK/SUV VIN B & M	05	EK 1777	1777 100	1777 200	1777 300 5	1777 400 NA	1777 500 NA
325	5.3L VORTEC V-8 EXC.06 YUKON TRUCK/SUV VIN P,T,Z	05-06	EK 1716	1716 100	1716 200	1716 300	1716 400 NA	1716 500 NA
325	5.3L VORTEC V-8 TRUCK/SUV VIN M	06	EK 1778	1778 100	1778 200	1778 300	1778 400 NA	1778 500 NA
325	5.3L VORTEC V-8 YUKON VIN "T" ONLY	06	EK 1780	1780 100	1780 200	1780 300	1780 400 NA	1780 500 NA
325	5.3L VORTEC V-8 TRUCK/SUV VIN M	07	EK 1779	1779 100	1779 200	1779 300 NA	1779 400	1779 500 NA
326	326CI V-8 3.25/32" BORE PONTIAC	63	EK 1666	1666 100	1666 200	1666 300	1665 400	1666 500
326	326CI V-8 PONTIAC	64-65	EK 1665	1665 100	1665 200	1665 301	1665 400	1665 501
326	326CI V-8 PONTIAC	66-67	EK 1665	1665 100	1665 200	1665 300	1665 400	1665 500
327	V8 CHEVY	62-67	EK 7	7 100	7 200	7 300	1 400	7 500
327	V8 CHEVY	68-69	EK 1	1 100	1 200	1 301	1 400	1 501
327	CHEVY 327 H/PERF FLAT TOP HYPER. 1962-67 SML JOURNAL		EK 1544	1544 100	1544 200	1544 300	1544 400	1544 500
327	CHEVY 327 H/PERF FLAT TOP HYPER. 1968-69 LRG JOURNAL		EK 1545	1545 100	1545 200	1545 300	1544 400	1545 500
330	330 V-8 W/ 2BBL CARB OLDSMOBILE/45 DEGREE BANK	64-66	EK 1664 7	1664 100 7	1664 200 7	1664 300 7	1664 400	1664 500 7
330	330 V-8 W/ 4BBL CARB OLDSMOBILE/39 DEGREE BANK	67	EK 1664 7	1664 100 7	1664 200 7	1664 300 7	1664 401 7	1664 500 7
331	CADILLAC	49-52	EK 1676	1676 100	1676 200	1676 300 5	1676 400	1676 500 5
331	CADILLAC	53	EK 1676	1676 100	1676 200	1676 301 5	1676 400	1676 501 5
331	CADILLAC	54	EK 1676	1676 100	1676 202	1676 302 5	1676 400	1676 502 5
331	CADILLAC	55	EK 1677	1677 100	1677 200	1677 300 5	1677 400	1677 500 5
340	340CI V-8 3.75" BORE BUICK 2-BBL ENGINES	66-67	EK 1671	1671 101	1671 201	1671 301	1671 400	1671 501 MSG
340	340CI V-8 3.75" BORE BUICK 4-BBL ENGINES	66-67	EK 1671	1671 101	1671 201	1671 303	1671 401	1671 503 MSG
346	5.7L LS-1 VIN "G"	97	EK1660	1660 100	1660 200	1660 300	1660 400 NA	1660 500 NA
346	5.7L LS-1 VIN "G" EXC.CAMARO/FIREBIRD	98	EK1660	1660 100	1660 200	1660 300	1660 400 NA	1660 500 NA
346	5.7L LS-1 VIN "G" CAMARO/FIREBIRD ONLY	98	EK 1768	1768 100	1768 200	1768 300 5	1768 400	1768 500 5
346	5.7L LS-1 VIN "G" EXC.CAMARO/FIREBIRD	99-00	EK1439	1439 100	1439 200	1439 300	1439 400 NA	1439 500 NA
346	5.7L LS-1 VIN "G" CAMARO/FIREBIRD ONLY	99-00	EK 1769	1769 100	1769 200	1769 300 5	1768 400	1769 500 5

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)			EK	100	200	300	400	500
346	5.7L LS-1 VIN "G" CAMARO/FIREBIRD ONLY	01	EK 1769	1769 100	1769 200	1769 300 5	1770 400 NA	1770 500 NA
346	5.7L LS-1 VIN "G" CORVETTE ONLY	01	EK 1771	1771 100	1771 200	1771 300 5	1771 400 NA	1771 500 NA
346	5.7L LS-1 VIN "G" CAMARO/FIREBIRD ONLY	02	EK 1772	1772 100	1772 200	1772 300 5	1772 400 NA	1772 500 NA
346	5.7L LS-1 VIN "G" CORVETTE ONLY	02-04	EK 1773	1773 100	1773 200	1773 300 5	1773 400 NA	1773 500 NA
346	5.7L LS-1 VIN "G" GTO ONLY	04	EK 1772	1772 100	1772 200	1772 300 5	1772 400 NA	1772 500 NA
346	5.7L LS-6 VIN "S" CADILLAC CTS	04-05	EK 1774	1774 100	1774 200	1774 300 NA	1774 400 NA	1774 500 NA
348	5.7L V8 CHEVROLET	58-61	EK 1695	1695 100	1695 200	1695 300	1695 400	1695 500
350	BUICK 350 V8 W/ 2-BBL PISTONS	68-69	EK 27	27 100	27 200	27 300	27 402	27 502
350	BUICK 350 V8 W/ 4-BBL PISTONS	68-71	EK 27	27 100	27 200	27 302	27 402	27 503
350	BUICK 350 V8 W/ 2-BBL PISTONS	70-75	EK 27	27 100	27 200	27 300	27 400	27 500
350	BUICK 350 X V8 W/ 2BL PISTONS	76-81	EK 27	27 100	27 200	27 300	27 401	27 501
350	BUICK 350 H/PERF. W/ 4-BBL PISTONS	68-81	EK 1626	1626 100	1626 200	1626 300	1626 400	1626 500
350	5.7L V8 CHEVY PASSENGER	67-79	EK 1	1 100	1 200	1 300	1 400	1 500
350	5.7L V8 CHEVY PASSENGER	80-85	EK 70	70 100	70 200	70 300	1 400	70 500
350	CHEVY W/ CFI CORVETTE VIN 8	82 & 84	EK 1816	1816 100	1816 200	1816 300	1809 400	1816 500
350	CHEVY W/ TPI CORVETTE VIN 8	85	EK 1817	1817 100	1817 200	1817 300	1809 400	1817 500
350	5.7L V8 CHEVY PASSENGER VIN 6	86	EK 422	422 100	422 200	422 300	1 400	422 500
350	CHEVY W/CAST HEADS CORVETTE VIN 8	86	EK 422	422 100	422 200	422 300	1809 400	422 500
350	CHEVY W/ALUM HEADS CORVETTE VIN 8	86	EK 1809	1809 100	1809 200	1809 300	1809 400	1809 500
350	CHEVY W/ FLAT TAPPET PASSENGER VIN 6	87-88	EK 1810	1810 100	1810 200	1810 300	1 400	1810 500
350	CHEVY W/ROLLER CAM PASSENGER VIN 8	87-89	EK 495	495 100	495 200	495 300	423 400	495 500
350	CHEVY W/ FLAT TAPPET PASSENGER VIN 7	89	EK 1811	1811 100	1811 200	1811 300	1 400	1811 500
350	CHEVY W/ ROLLER CAM PASSENGER VIN 8	90-92	EK 787	787 100	787 200	787 300	787 400	787 500
350	CHEVY W/ ROLLER CAM PASSENGER VIN 7	90-93	EK 1812	1812 100	1812 200	1812 300	417 400	1812 500
350	CHEVY LT-1 CORVETTE VIN P	92	EK 1115	1115 100	1115 200	1115 300	1115 400	1115 500
350	CHEVY LT-1 CORVETTE VIN P	93-94	EK 1116	1116 100	1116 200	1116 300	1116 400	1116 500
350	CHEVY LT-1 VIN P CAMARO/FIREBIRD	93-94	EK 961	961 100	961 200	961 300	961 400	961 500
350	CHEVY LT-1 VIN P FULL SIZE PASSENGER	94	EK 1622	1622 100	1622 200	1622 300	1622 400	1622 500
350	CHEVY LT-1 5.7L CORVETTE VIN P	95	EK 1118	1118 100	1118 200	1118 300	1118 400	1118 500

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	
General Motors (Cont)EK100200300400500								
350	CHEVY LT-1 VIN P CAMARO/FIREBIRD	95	EK 1621	1621 100	1621 200	1621 300	1621 400	1621 500
350	CHEVY LT-1 VIN P FULL SIZE PASSENGER	95	EK 1623	1623 100	1623 200	1623 300	1623 400	1623 500
350	CHEVY LT-1 5.7L CORVETTE VIN P	96	EK 1813	1813 100	1813 200	1813 300	1118 400	1813 500
350	CHEVY LT-1 VIN P CAMARO/FIREBIRD	96-97	EK1114	1114 100	1114 200	1114 300	1114 400	1114 500
350	CHEVY LT-1 VIN P FULL SIZE PASSENGER	96	EK 1624	1624 100	1624 200	1624 300	1624 400	1624 500
350	5.7L V8 CHEVY H/PERF FLAT TOP HYPER PIST	67-79	EK 155	155 100	155 200	155 300	155 400	155 500
350	5.7L V8 CHEVY H/PERF FORGED PISTONS	67-79	EK 155	155 100	155 200	155 301	155 400	155 501
350	5.7L V8 CHEVY H/PERF FLAT TOP HYPER PIST	81-85	EK 421	421 100	421 200	421 300	155 400	421 500
350	5.7L V8 CHEVY H/PERF FORGED PISTONS	81-85	EK 421	421 100	421 200	421 301	155 400	421 501
350	5.7L V8 CHEVY TRUCK	67-79	EK 1	1 100	1 201	1 302	1 400	1 502
350	5.7L V8 CHEVY TRUCK LD	80-85	EK 25	25 100	25 200	25 300	1 400	25 500
350	5.7L V8 CHEVY TRUCK LD	86	EK 608	608 100	608 200	608 300	1 400	608 500
350	5.7-K W/SGL ROW TMNG W/ 5/8 INLET TRUCK LD	87-94	EK 607	607 100	607 201	607 301	1 400	607 501
350	5.7-K W/DBL ROW TMNG W/ 5/8 INLET TRUCK LD	87-94	EK 607	607 100	607 200	607 300	1 400	607 500
350	5.7-K W/SGL ROW TMNG W/ 3/4 INLET TRUCK LD	93-95	EK 607	607 100	607 202	607 302	1 400	607 502
350	5.7-K W/DBL ROW TMNG W/ 3/4 INLET TRUCK LD	93-95	EK 607	607 100	607 203	607 303	1 400	607 503
350	5.7-K CHEVY TRUCK LD	96	EK 1119	1119 100	1119 200	1119 300	1119 400	1119 500
350	5.7-K H/PERF TRUCK W/ LT-1 PISTON	87-96	EK 788	788 100	788 200	788 300	1543 400	788 500
350	5.7-K H/PERF TRUCK HYPER DISH TOP	87-96	EK 1543	1543 100	1543 200	1543 300	1543 400	1543 500
350	5.7-R VORTEC TRUCK LD	96-02	EK 1120	1120 100	1120 200	1120 300	1120 400	1120 500
350	5.7L CHEVY TRUCK MD	81-85	EK 424	424 100	424 200	424 300	1 400	424 500
350	5.7-M W/SGL ROW TMNG TRUCK MD	86-88	EK 496	496 100	496 201	496 301	1 400	496 501
350	5.7-M W/DBL ROW TMNG TRUCK MD	86-88	EK 496	496 100	496 200	496 300	1 400	496 500
350	5.7-K W/SGL ROW TMNG TRUCK MD	87-91	EK 497	497 100	497 201	497 301	1 400	497 501
350	5.7-K W/DBL ROW TMNG TRUCK MD	87-91	EK 497	497 100	497 200	497 300	1 400	497 500
350	5.7L V8 OLDS	68-76	EK 12	12 100	12 200	12 300	12 400	12 500
350	OLDSMOBILE 350-R W/ 4-BBL CARB	68-70	EK 12	12 100	12 200	12 301	CL1303	12 501
350	5.7L V8 OLDS "R"	77-80	EK 32	32 100	32 200	32 300	12 400	32 500
350	OLDS 350-R H/PERF	68-80	EK 1549	1549 100	1549 200	1549 300	1548 400	1549 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)		EK	100	200	300	400	500	
350	5.7L V8 "N" EXTERNAL EGR OLDS DIESEL	78-81	EK 71	71 100	71 200	71 300	71 400	71 500
350	5.7L V8 OLDS DIESEL ROLLER TAPPET INTERNAL EGR	81-85	EK 72	72 100	72 200	72 300	72 400	72 500
350	5.7L V8 PONTIAC	68-71	EK 296	296 100	296 200	296 300	11 400	296 500
350	5.7L V8 PONTIAC	72-77	EK 36	36 100	36 200	36 300	11 400	36 500
364	364CI 4.125" BORE BUICK	57-61	EK 1681	1681 100	1681 200 _{4 5}	1681 300 _{4 5}	1670 400	1681 500 _{4 5}
365	CADILLAC TO ENGINE #42396	56-57	EK 1678	1678 100	1678 200	1678 300 ₅	1678 401	1678 501 ₅
365	CADILLAC FROM ENGINE #42397	57-58	EK 1678	1678 100	1678 200	1678 300 ₅	1678 400	1678 500 ₅
365	6.0L V8 6000 VORTEC	99-00	EK 1457	1457 100	1457 200	1457 300 ₅	1457 400 _{NA}	1457 500 _{NA}
365	6.0L V8 6000 VORTEC	01-03	EK 1529	1529 100	1529 200	1529 300 ₅	1529 400 _{NA}	1529 500 _{NA}
365	6.0L V8 6000 VORTEC	04	EK1717	1717 100	1717 200	1717 300 ₅	1717 400	1717 500 ₅
366	6.0L V8 CHEVY TRK CHAIN TIMING	67-72	EK 73	73 100	73 200	73 300	73 400	73 500
366	6.0L V8 CHEVY TRK CHAIN TIMING	73-85	EK 73	73 100	73 200	73 300	73 401	73 501
366	6.0L V8 CHEVY TRK CHAIN TIMING	86-90	EK 910	910 100	910 200	910 300	73 401	910 500
366	6.0L V8 CHEVY TRK	91-95	EK 778	778 100	778 200	778 300	778 400	778 500
366	6.0L V8 CHEVY TRK 6 BOLT FRT COVER	96-98	EK 1121	1121 100	1121 200	1121 300	1121 400	1121 500
368	V8 CADILLAC 4/6/8	81-84	EK 106 ₇	106 100 ₇	106 200 ₇	106 300 ₇	106 400	106 500 ₇
371	OLDSMOBILE	57-58	EK 1826	1826 100	1826 200 ₄	1826 300 _{4 5}	1826 400	1826 500 _{4 5}
371	OLDSMOBILE W/ 2-BBL CARB	59-60	EK 1827	1827 100	1827 200 ₄	1827 300 _{4 5}	1827 400	1827 500 _{4 5}
371	OLDSMOBILE W/ 4-BBL CARB	59-60	EK 1827	1827 100	1827 200 ₄	1827 301 _{4 5}	1827 400	1827 501 _{4 5}
381	6.2L DIESEL CHEVY/GMC TRUCKS	82-91	EK 117	117 100	117 200	117 300	117 400	117 500
381	6.2L DIESEL CHEVY/GMC TRUCKS	92-93	EK 1032	1032 100	1032 200	1032 300	117 400	1032 500
383	CHEVY "383" SB H/P 2-PIECE R/S 3.75" STRK. 5.7" ROD	67-79	EK 1532	1532 100	1532 200	1532 300	1532 400	1532 500
389	389CI V-8 PONTIAC	59-60	EK 1669	1669 100	1669 200	1669 300	1667 400	1669 500
389	389CI V-8 PONTIAC	61-62	EK 1668	1668 100	1668 201	1668 301	1667 400	1668 501
389	389CI V-8 PONTIAC	63-64	EK 1668	1668 100	1668 200	1668 300	1667 400	1668 500
389	389CI V-8 PONTIAC	65-66	EK 1667	1667 100	1667 200	1667 300	1667 400	1667 500
390	CADILLAC	59-62	EK 1679	1679 100	1679 200	1679 300	1679 400	1679 500
390	CADILLAC	63	EK 1680	1680 100	1680 200	1680 300	1680 400	1680 500
394	OLDSMOBILE INC. STARFIRE CAM	59-60	EK 1828	1828 100	1828 200 ₄	1828 300 _{4 5}	1827 401	1828 500 _{4 5}

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

General Motors (Cont) EK 100 200 300 400 500

394	OLDSMOBILE W/ 2-BBL CARB	61	EK 1829	1829 100	1829 200	1829 300	1827 400	1829 500
394	OLDSMOBILE W/4BBL+STARFIRE CAM	61	EK 1829	1829 100	1829 200	1829 301	1827 401	1829 501
394	OLDSMOBILE W/ 2-BBL CARB	62-64	EK 1830	1830 100	1830 200	1830 300	1827 400	1830 500
394	OLDSMOBILE W/4BBL+STARFIRE CAM	62-64	EK 1830	1830 100	1830 200	1830 301	1827 401	1830 501
395	6.5L DIESEL CHEVY/GMC TRUCKS	92-93	EK 670	670 100	670 200	670 300	670 400	670 500
395	6.5L DIESEL CHEVY/GMC TRUCKS	94-96	EK 1122	1122 100	1122 200	1122 300	670 400	1122 500
395	6.5L DIESEL CHEVY/GMC TRUCKS	97-02	EK1458	1458 100	1458 200	1458 300	670 400	1458 500
396	V8 CHEVY 4.094 BORE	65-70	EK 94	94 100	94 200	94 300	73 400	94 500
400	BUICK 400 4.04" BORE	67-69	EK 1675	1675 100	1675 200	1675 300	1675 400	1675 500
400	V8 CHEVY SMALL BLOCK	70-80	EK 6	6 100	6 200	6 300	1 400	6 500
400	V8 S/B CHEVY H/PERF. HYPEREUTECTIC PISTON 5.565" RODS	70-80	EK 1530	1530 100	1530 200	1530 300	155 400	1530 500
400	V8 S/B CHEVY H/PERF. HYPEREUTECTIC PISTON 5.7" RODS	70-80	EK 1530	1530 100	1530 200	1531 300	155 400	1531 500
400	400CI 6.6L 45 DEGREE BANK OLDSMOBILE	65-67	EK 1689	1689 100	1689 200	1689 300	1689 400	1689 500
400	400CI 6.6L 3.387 BORE OLDSMOBILE	68-69	EK 1690	1690 100	1690 200	1690 300	1690 400	1690 500
400	EXC. SD/HO PONTIAC	68-79	EK 11	11 100	11 200	11 300	11 400	11 500
400	PONTIAC H/PERF FLAT TOP FORGED EXC RAM AIR	67-79	EK 1551	1551 100	1551 200	1551 300	1551 400	1551 500
401	V8 4.1875" BORE BUICK	59-61	EK 1670	1670 100	1670 200	1670 300	1670 400	1670 500
401	V8 4.1875" BORE BUICK	62-66	EK 1670	1670 100	1670 201	1670 301	1670 400	1670 501
402	V8 4.125" BORE CHEVY BIG BLOCK	71-72	EK 93	93 100	93 200	93 300	73 400	93 500
402	6.6L GM TURBO DIESEL DURAMAX	01-04	EK1726	1726 100	1726 200	1726 300	1726 400	1726 500
403	OLDSMOBILE 403	77-79	EK 166	166 100	166 200	166 300	12 400	166 500
403	OLDS 403 H/PERF	77-79	EK 1550	1550 100	1550 200	1550 300	1548 400	1550 500
409	6.7L V8 CHEVROLET	61-65	EK 1696	1696 100	1696 200	1696 300	1696 400	1696 500
421	6.9L V8 EXC SD PONTIAC	63-66	EK 1692	1692 100	1692 200	1692 300	1692 400	1692 500
425	7.0L V8 BUICK	63-66	EK1443	1443 100	1443 200	1443 300	1443 400	1443 500
425	7.0L V8 2 BBL CARB 45 DEGREE BANK OLDSMOBILE	65-67	EK 1691	1691 100	1691 200	1691 300	1691 400	1691 500
425	V8 CADILLAC	77-79	EK 107	107 100	107 200	107 300	106 400	107 500
427	7.0L V8 CHEVY TRK 4 RING PISTON	68-73	EK 74	74 100	74 200	74 300	74 400	74 500
427	7.0L V8 CHEVY TRK 4 RING PISTON	74-85	EK 240	240 100	240 200	240 300	74 400	240 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
General Motors (Cont)		EK	100	200	300	400	500	
427	7.0L CHEV TRK 4 RG EXC H5D EMISSIONS	86-90	EK 911	911 100	911 200	911 300	911 400	911 500
427	7.0L V8 CHEVY TRK	91-96	EK 1034	1034 100	1034 200	1034 300	911 400	1034 500
427	7.0L V8 CHEVY TRK 6 BLT FRT CVR	96	EK 1124	1124 100	1124 200	1124 300	1124 400	1124 500
428	7.0L PONTIAC	67-69	EK 1693	1693 100	1693 200	1693 300	1693 400	1693 500
429	CADILLAC V8 429	64-65	EK 1325	1325 100	1325 200	1325 300	1325 400	1325 500
429	CADILLAC V8 429	66	EK 1326	1326 100	1326 200	1326 300	1326 400	1326 500
429	CADILLAC V8 429	67	EK 1327	1327 100	1327 200	1327 300	1327 400	1327 500
430	V8 BUICK	67-69	EK 110	110 100	110 200	110 300	110 400	110 500
454	7.4L V8 CHEVY 3 RING PISTON	70-79	EK 5	5 100	5 200	5 300	5 400	5 500
454	BB 454 CHEVY H/PERF. FLAT TOP HYPER. MARK IV	70-79	EK 1533	1533 100	1533 200	1533 300	1533 400	1533 500
454	BB 454 CHEVY H/PERF. .210 DOME HYPER. MARK IV	70-79	EK 1533	1533 100	1533 200	1537 300	1533 400	1537 500
454	7.4L V8 CHEVY TRK 4 RING PISTON	70-79	EK 239	239 100	239 200	NA	5 400	NA
454	7.4L V8 CHEVY TRK 4 RING PISTON	80-89	EK 240	240 100	240 200	240 301	5 400	240 501
454	7.4L V8 CHEVY TRK 3 RING PISTON	80-85	EK 238	238 100	238 200	238 300	5 400	238 500
454	7.4L V8 CHEVY TRK 3 RING PISTON	86-90	EK 912	912 100	912 200	912 300	5 400	912 500
454	7.4L V8 CHEVY TRK	91-95	EK 901	901 100	901 200	901 300	901 400	901 500
454	7.4L V8 CHEVY TRK 10 BOLT FRT COVER	96	EK 1356	1356 100	1356 200	1356 300	1356 400	1356 500
454	7.4L V8 CHEVY TRK 6 BOLT FRT COVER	96-98	EK 1125	1125 100	1125 200	1125 300	1125 400	1125 500
454	7.4L V8 CHEVY TRK	99-00	EK 1357	1357 100	1357 200	1357 300	1357 400	1357 500
455	V8 BUICK EXCEPT GS STAGE ONE	70-76	EK 75	75 100	75 200	75 300	75 400	75 500
455	BUICK 455 H/PERF. DISH TOP HYPER.	70-76	EK 1546	1546 100	1546 200	1546 300	1546 400	1546 500
455	OLDSMOBILE W/ 4-BBL PISTONS	68-76	EK 76	76 100	76 200	76 300	76 400	76 500
455	OLDS 455 H/PERF DISH TOP FORGED 1968-76	68-76	EK 1548	1548 100	1548 200	1548 300	1548 400	1548 500
455	V8 PONTIAC	70-71	EK 297	297 100	297 200	297 300	11 400	297 500
455	V8 PONTIAC	72-76	EK 77	77 100	77 200	77 300	11 400	77 500
455	PONTIAC H/PERF FLAT TOP FORGED EXC HO & SD	70-76	EK 1552	1552 100	1552 200	1552 300	1551 400	1552 500
472	CADILLAC	68-69	EK 1823	1823 100	1823 200	1823 300	106 400	1823 500
472	CADILLAC	70	EK 1823	1823 100	1823 200	1823 301	106 400	1823 501
472	CADILLAC	71-73	EK 108	108 100	108 200	108 302	106 400	108 502

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	
General Motors (Cont) EK 100 200 300 400 500								
496	8.1L V8 GM TRUCK	01	EK 1486	1486 100	1486 200	1486 300 5	1486 400	1486 500 5
496	8.1L V8 GM TRUCK	02-03	EK 1487	1487 100	1487 200	1487 300 5	1487 400	1487 500 5
500	V8 CADILLAC	70-73	EK 108 7	108 100 7	108 200 7	108 300 7	106 400	108 500 7
500	V8 CADILLAC	74-76	EK 108 7	108 100 7	108 200 7	108 301 7	106 400	108 501 7
Geo EK 100 200 300 400 500								
61	1.0L 3 CYL SPRINT EXC TURBO SUZUKI	85-88	EK 379	379 100	379 200 3,11	379 300 3,5, 11	379 400 1	379 500 1,3, 5,11
61	1.0L 3 CYL TURBO TYPE 2	87-88	EK 518	518 100	518 200 3,11	518 300 3,5, 11	518 400	518 500 3,5, 11
61	1.0L 3 CYL METRO W/ 4-BOLT CRANK SPKT	89-93	EK 903	903 100	903 200 3,11	903 300 3,5, 11	903 400 1	903 500 1,3,5,11
61	1.0L 3 CYL METRO W/ 5-BOLT CRANK SPKT	93-95	EK 1126	1126 100	1126 200 3,11	1126 300 3,5, 11	1126 400	1126 500 3,5, 11
61	1.0L 3 CYL METRO 1.2-1.5-2.8 RINGS	96-98	EK 1211	1211 100	1211 200 3,11	1211 300 3,5, 11	1211 400	1211 500 3,5, 11
61	1.0L 3 CYL METRO W/ 1.2-1.2-2.5 RINGS	99-00	EK 1212	1212 100	1212 200 3,11	1212 300 3,5, 11	1212 400	1212 500 3,5, 11
79	1.3L 4 CYL G13BA SOHC 8V METRO	95-97	EK 1242	1242 100	1242 200 3,11	1242 300 3,5, 11	1242 400	1242 500 3,5, 11
79	1.3L 4 CYL G13BB SOHC 16V METRO	98-01	EK 1243	1243 100	1243 200 3,11	1243 300 3,5, 11	1243 400	1243 500 1,3,5,11
92	1.5L 4 CYL EXC TURBO TYPE 7 SPECTRUM	85-89	EK 904	904 100	904 200 3,11	904 300 3,11	904 400 1	904 500 1,3, 11
97	1.6L 4 CYL SOHC G16KC 97CI TRACKER 8 VALVE	89-90	EK 1368	1368 100	1368 200 3,11	1368 300 3,5, 11	1368 400 1	1368 500 1,3, 5,11
97	1.6L 4 CYL SOHC G16KC SUZUKI TRACKER TYPE 5	91-95	EK 658	658 100	658 200 3,11	658 300 3,5, 11	658 400 1	658 500 1,3, 5,11
97	1.6L 4 CYL SOHC G16KV SUZUKI TRACKER 16V	94-95	EK 993	993 100	993 200 3,11	993 300 3,5, 11	993 400 1	993 500 1,3,5,11
97	1.6L 4 CYL SOHC G16KV SUZUKI TRACKER 16V	96-98	EK 1244	1244 100	1244 200 3,11	1244 300 3,5, 11	1244 400 1	1244 500 1,3,5,11
97	1.6L 4 CYL SOHC G16B SUZUKI TRACKER 16V	99-00	EK 1245	1245 100	1245 200 3,11	1245 300 3,5, 11	1245 400 1	1245 500 1,3,5,11
98	1.6L 4 CYL 4AGE DOHC PRIZM	88-89	EK 1367	1367 100	1367 200 3,11	1367 300 3,11	1367 400	1367 500 3,11
98	1.6L 4 CYL 4AFE DOHC PRIZM	89-92	EK 521	521 100	521 200 3,11	521 300 3,11	521 400 1	521 500 1,3, 11
98	1.6L 4 CYL 4XE1W DOHC STORM 16 VALVE	90-91	EK 660	660 100	660 200 3,11	660 300 3,11	660 400	660 500 3,11
98	1.6L 4 CYL 4AGE DOHC PRIZM	90-92	EK 578	578 100	578 200 3,11	578 300 3,11 11	578 400 1	578 500 1,3, 11
98	1.6L 4 CYL 4AFE DOHC PRISM	93-95	EK 1127	1127 100	1127 200 3,11	1127 300 3,11	1127 400	1127 500 3,11
98	1.6L 4 CYL 4AFE DOHC PRISM	96-97	EK 1213	1213 100	1213 200 3,11	1213 300 3,11	1213 400	1213 500 3,11
98	1.6L 4 CYL 4XE1 SOHC STORM 12 VALVE	90-91	EK 659	659 100	659 200 3,11	659 300 3, 11	659 400	659 500 3,11
98	1.6L 4 CYL 4XE1 SOHC STORM 12 VALVE	92-93	EK 902	902 100	902 200 3,11	902 300 3,11	902 400	902 500 3,11
108	GEO PRISM 1.8L 4 CYL 16V 1ZZFE TOYOTA DOHC	98-99	EK 1246	1246 100	1246 200 11	1246 300 5,11	1246 400	1246 500 5,11
108	GEO PRISM/VIBE 1.8L 16V 4CYL 1ZZFE TOYOTA DOHC	00-05	EK 1369	1369 100	1369 200 11	1369 300 5,11	1369 400 1	1369 500 1,5, 11

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	
Geo (Cont)		EK	100	200	300	400	500	
109	GEO VIBE 1.8L 4CYL 16V 2ZZGE TOYOTA DOHC	03-05	EK1561	1561 100	1561 200 2,11	1561 300 2,11	1561 400 1	1561 500 1,2 11
112	1762CC 1.8L 4 CYL 7AFE TOYOTA ENG	93-95	EK 905	905 100	905 200 3,11	905 300 3,11	905 400	905 500 3,11
112	1762CC 1.8L 4 CYL 7AFE TOYOTA ENG	96-97	EK 1128	1128 100	1128 200 3,11	1128 300 3,11	1128 400	1128 500 3,11
122	GEO TRACKER J20 2.0L DOHC 4CYL	99-03	EK 1370	1370 100	1370 200 11	1370 300 5,11	1370 400	1370 500 5,11
152	GEO TRACKER 2.5L V6 DOHC H25A	99-04	EK 1371	1371 100	1371 200	1371 300 5	1371 400	1371 500 5
Honda		EK	100	200	300	400	500	
1237	1.2L 4 CYL EB2 CIVIC	74-75	EK 156	156 100	156 200 11	156 300 5,11	156 400 1	156 500 1,5 11
1237	1.2L 4 CYL EB2 CIVIC	76-77	EK 100	100 100	100 200 11	100 300 5,11	156 400 1	100 500 1,5 11
1237	1.2L 4 CYL EB3	78-79	EK 157	157 100	157 200 11	157 300 5,11	156 400 1	157 500 1,5 11
1335	1.3L 4 CYL EJ1 CIVIC 1.5 MM COMP RINGS	80	EK 429	429 100	429 200 3,11	429 300 3,5 11	429 400 1	429 500 1,3 5,11
1335	1.3L 4 CYL EJ1 CIVIC 1.5 MM COMP RINGS	81	EK 430	430 100	430 200 3,11	430 300 3,5 11	430 400 1	430 500 1,3 5,11
1335	1.3L 4 CYL EJ1 CIVIC 1.0 MM TOP RING	82-83	EK 431	431 100	431 200 3,11	431 300 3,5 11	430 400 1	431 500 1,3 5,11
1342	1.3L 4 CYL EV1	85-87	EK 537	537 100	537 200 3,11	537 300 3,11	537 400 1	537 500 1,3 11
1488	1.5L 4 CYL ED1,2 CIVIC CVCC	75	EK 241	241 100	241 200 11	241 300 11	241 400 1	241 500 1,11
1488	1.5L 4 CYL ED3,4 CIVIC	76	EK 242	242 100	242 200 11	242 300 11	158 400 1	242 500 1,11
1488	1.5L 4 CYL ED3,4 CIVIC	77-79	EK 158 7	158 100 7	158 200 7,11	158 300 7,11	158 400 1	158 500 1,7 11
1488	1.5L 4 CYL EM1 CIVIC	80	EK 243	243 100	243 200 3,11	243 300 3,11	243 400 1	243 500 1,3 11
1488	1.5L 4 CYL EM1 CIVIC	81	EK 244	244 100	244 200 3,11	244 300 3,11	243 400 1	244 500 1,3 11
1488	1.5L 4 CYL EM1 CIVIC	82-83	EK 245	245 100	245 200 3,11	245 300 3,11	245 400 1	245 500 1,3 11
1488	1.5L CRX HF EW1 12V/4 CYL 1.0 MM RINGS	85-87	EK 433	433 100	433 200 3,11	433 300 3,11	433 400 1	433 500 1,3 11
1488	1.5L 16V 4 CYL EW1 1.2 MM COMP RINGS	84-87	EK 434	434 100	434 200 3,11	434 300 3,11	434 400 1	434 500 1,3 11
1488	1.5L 4 CYL EW-3,4 W/FI	85-87	EK 435	435 100	435 200 3,11	435 300 3,11	435 400 1	435 500 1,3 11
1493	1.5L 4 CYL SOHC D15B2 16V FI MT	88	EK 534	534 100	534 200 3,11	534 300 3,11	534 400 1	534 500 1,3 11
1493	1.5L 4 CYL SOHC D15B2 16V FI MT	89-91	EK 534	534 100	534 201 3,11	534 301 3,11	534 400 1	534 501 1,3 11
1493	1.5L 4 CYL SOHC D15B6 8V	88	EK 535	535 100	535 200 3,11	535 300 3,11	535 400 1	535 500 1,3 11
1493	1.5L 4 CYL SOHC D15B6 8V	89-91	EK 535	535 100	535 201 3,11	535 301 3,11	535 400 1	535 501 1,3 11
1493	1.5L 4 CYL SOHC D15B7	92-95	EK 673	673 100	673 200 3,11	673 300 3,5 11	673 400 1	673 500 1,3,5,11
1493	1.5L 4 CYL SOHC D15B8	92-95	EK 671	671 100	671 200 3,11	671 300 3,5 11	671 400 1	671 500 1,3,5,11
1493	1.5L 4 CYL SOHC D15Z1	92-95	EK 672	672 100	672 200 3,11	672 300 3,5 11	672 400 1	672 500 1,3,5,11

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Honda (Cont)		EK	100	200	300	400	500
1590	1.6L 4 CYL SOHC D16A6 FI 88-91	EK 536	536 100	536 200 3,11	536 300 3,5 11	536 400 1	536 500 1,3 5,11
1590	1.6L 4 CYL SOHC D16Z6 FI 92-95	EK 674	674 100	674 200 3,11	674 300 3,5 11	674 400 1	674 500 1,3,511
1590	1.6L 4 CYL SOHC D16Y5 FI 16V 96-00	EK 1250	1250 100	1250 200 3,11	1250 300 3,5 11	1250 400 1	1250 500 1,3,511
1590	1.6L 4 CYL SOHC D16Y7 FI 16V 96-00	EK 1248	1248 100	1248 200 3,11	1248 300 3,5 11	1248 400 1	1248 500 1,3,511
1590	1.6L 4 CYL SOHC CIVIC, DELSOL D16Y8 FI 16V 96-00	EK 1249	1249 100	1249 200 3,11	1249 300 3,5 11	1249 400 1	1249 500 1,3,511
1595	1.6L 4 CYL DOHC 16V VTEC B16A3 DELSOL 94-95	EK 1372	1372 100	1372 200 3,11	1372 300 3,5 11	1372 400	1372 500 3,5 11
1595	1.6L 4 CYL DOHC 16V VTEC B16A2 CIVIC, DELSOL 96-00	EK 1247	1247 100	1247 200 3,11	1247 300 3,5 11	1247 400	1247 500 3,5 11
1599	1.6L 4 CYL EF1,2 ACCORD 77-78	EK 159 7	159 100 7	159 200 7,11	159 300 7,11	159 400 1	159 500 1,7 11
1688	1.7L 4CYL D17A1 CIVIC DX/LX 01-05	EK 1562	1562 100	1562 200 2,3 11	1562 300 2,3,511	1562 400	1562 500 2,3,511
1688	1.7L 4CYL D17A2/A6 CIVIC EX/HX 01-05	EK 1563	1563 100	1563 200 2,3 11	1563 300 2,3,511	1563 400	1563 500 2,3,511
1751	1.8L 4 CYL EK-1 79	EK 160	160 100	160 200 11	160 300 11	158 400 1	160 500 1,11
1751	1.8L 4 CYL EK-1 80	EK 246	246 100	246 200 11	246 300 11	246 400 1	246 500 1,11
1751	1.8L 4 CYL EK-1 81	EK 247	247 100	247 200 11	247 300 11	247 400 1	247 500 1,11
1751	1.8L 4 CYL EK-1 ACCORD/PRELUDE W/AT 82-83	EK 248	248 100	248 201 3,11	248 301 3,11	248 400 1	248 501 1,3 11
1751	1.8L 4 CYL EK-1 ACCORD W/MT 82-83	EK 248	248 100	248 200 3,11	248 300 3,11	248 400 1	248 500 1,3 11
1829	1.8L 4 CYL ES-1 PRELUDE 83	EK 249	249 100	249 200 3,11	249 300 3,11	249 400 1	249 500 1,3 11
1829	1.8L 4 CYL ES-2 84-85	EK 250	250 100	250 200 3,11	250 300 3,11	250 400 1	250 500 1,3 11
1829	1.8L 4 CYL ES-3 85	EK 251	251 100	251 200 3,11	251 300 3,11	251 400 1	251 500 1,3 11
1829	1.8L 4 CYL ET SERIES 84-85	EK 432	432 100	432 200 3,11	432 300 3,11	432 400 1	432 500 1,3 11
1829	1.8L 4 CYL A18-A1 ET SERIES 86-87	EK 427	427 100	427 200 3,11	427 300 3,11	427 400 1	427 500 1,3 11
1955	2.0L 4 CYL A20A1,A3 BS,BT 85-89	EK 428	428 100	428 200 3,11	428 300 3,11	428 400 1	428 500 1,3 11
1958	2.0L 4 CYL SOHC B20A3 PRELUDE EXC FI 88-89	EK 530	530 100	530 200 3	530 300 3,11	530 400 1	530 500 1,3 11
1958	2.0L 4 CYL DOHC B20A5 88-89	EK 532	532 100	532 200 3,11	532 300 3,11	532 400	532 500 3,11
1958	2.0L 4 CYL SOHC B20A3 PRELUDE 90	EK 531	531 100	531 200 3,11	531 300 3,11	531 400 1	531 500 1,3 11
1958	2.0L 4 CYL DOHC B20A5 90-91	EK 779	779 100	779 200 3,11	779 300 3,11	779 400 1	779 500 1,3 11
1997	2.0L 4 CYL DOHC 16V B20B4 CRV 97-98	EK 1251	1251 100	1251 200 3,11	1251 300 3,5 11	1251 400 1	1251 500 1,3,511
1997	2.0L 4 CYL DOHC 16V B20Z2 CRV 99-01	EK 1375	1375 100	1375 200 3,11	1375 300 3,5 11	1375 400	1375 500 3,5 11
2056	2.1L 4 CYL DOHC B21A1 90-91	EK 533	533 100	533 200 3,11	533 300 3,5 11	533 400 1	533 500 1,3,511
2156	2.2L 4 CYL SOHC F22A1 EXC EX MODEL 90-93	EK 675	675 100	675 200 3,11	675 300 3,5 11	675 400 1	675 500 1,3,511

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Honda (Cont)			EK	100	200	300	400	500
2156	2.2L 4 CYL SOHC F22A1 PRELUDE	94-95	EK 675	675 100	675 201 3,11	675 301 3,5 11	675 401 1	675 501 1,3,511
2156	2.2L 4 CYL SOHC F22A1 PRELUDE	96	EK 1129	1129 100	1129 200 3,11	1129 300 3,5 11	1129 400 1	1129 500 1,3,511
2156	2.2L 4 CYL SOHC F22A4 EXC EX MODEL	90-91	EK 676	676 100	676 200 3,11	676 300 3,5 11	676 400 1	676 500 1,3,511
2156	2.2L 4 CYL SOHC F22A6 EXC EX MODELS	91-93	EK 677	677 100	677 200 3,11	677 300 3,5 11	677 400 1	677 500 1,3,511
2156	2.2L 4 CYL F22B2,B6 ACCORD,ODYSSEY	94-95	EK 982	982 100	982 200 3,11	982 300 3,5 11	982 400 1	982 500 1,3,511
2156	2.2L 4 CYL F22B1 ACCORD VTEC SOHC	94-97	EK1373	1373 100	1373 200 3,11	1373 300 3,5 11	1373 400 1	1373 500 1,3,511
2156	2.2L 4 CYL F22B2/B6 ACCORD,ODYSSEY	96-97	EK 1130	1130 100	1130 200 3,11	1130 300 3,5 11	1130 400 1	1130 500 1,3,511
2157	2.2L 4 CYL H22A1 PRELUDE VTEC DOHC	93-95	EK 1252	1252 100	1252 200 3,11	1252 300 3,5 11	1252 400 1	1252 500 1,3,511
2157	2.2L 4 CYL H22A1 PRELUDE VTEC DOHC	96	EK 1253	1253 100	1253 200 3,11	1253 300 3,5 11	1253 400 1	1253 500 1,3,511
2157	2.2L 4 CYL H22A1 PRELUDE VTEC DOHC	97	EK 1254	1254 100	1254 200 3,11	1254 300 3,5 11	1254 400 1	1254 500 1,3,511
2157	2.2L 4 CYL H22A4 PRELUDE VTEC DOHC	97-00	EK1374	1374 100	1374 200 3,11	1374 300 3,5 11	1374 400	1374 500 3,5 11
2254	2.3L 4CYL F23A7 ODYSSEY 16V SOHC	98	EK1378	1378 100	1378 200 3,11	1378 300 3,5 11	1378 400	1378 500 3,5 11
2254	2.3L F23A1 F23A4 ACCORD 4CYL 16V SOHC	98-02	EK1376	1376 100	1376 200 3,11	1376 300 3,5 11	1376 400	1376 500 3,5 11
2254	2.3L 4CYL F23A5 ACCORD 16V SOHC	98-02	EK1377	1377 100	1377 200 3,11	1377 300 3,5 11	1377 400	1377 500 3,5 11
2259	2.3L 4 CYL DOHC H23A1 PRELUDE SI	92-96	EK 678	678 100	678 200 3,11	678 300 3,5 11	678 400 1	678 500 1,3, 5,11
2559	2.6L 4 CYL SOHC 4ZE1	93-97	EK 914	914 100	914 200 3,11	914 300 3,11	565 400 1	914 500 1,3, 11
2675	2.7L V6 24V C27A4 SOHC ACCORD	95-97	EK 1255	1255 100	1255 200 3,11	1255 300 3,5 11	1255 400 1	1255 500 1,3,511
2997	3.0L V6 24V J30A1 SOHC ACCORD	98-02	EK1379	1379 100	1379 200 3,11	1379 300 3,5 11	1379 400	1379 500 3,5 11
3165	3.2L V6 SOHC 6VD1 PASSPORT	94-95	EK 1179	1179 100	1179 200 3,11	1179 300 3,5 11	1179 400 1	1179 500 1,3,511
3165	3.2L V6 SOHC 6VD1 PASSPORT	96-97	EK 1177	1177 100	1177 200 3,11	1177 300 3,5 11	1177 400 1	1177 500 1,3,511
3165	3.2L V6 DOHC 6VD1 PASSPORT	98-02	EK1380	1380 100	1380 200 3,11	1380 300 3,5 11	1380 400	1380 500 3,5 11
3474	3.5L V6 SOHC J35A1 ODYSSEY	99	EK1381	1381 100	1381 200 3,4 11	1381 300 3,4,511	1381 400	1381 500 3,4,511
3474	3.5L V6 SOHC J35A1 ODYSSEY	00-02	EK1564	1564 100	1564 200 3,11	1564 300 3,5 11	1564 400	1564 500 3,5 11
Hyundai			EK	100	200	300	400	500
1410	1.4L 4 CYL G12B	84-87	EK 602	602 100	NA	NA	NA	NA
1468	1.5L 4 CYL G4AJ	86-89	EK 538	538 100	538 200 3,11	538 300 3,11	538 400 1	538 500 1,3 11
1468	1.5L 4 CYL SOHC G4DJ	9/90-92	EK 780	780 100	780 200 3,11	780 300 3,11	780 400 1	780 500 1,3 11
1468	1.5L 4 CYL SOHC G4DJ	93-94	EK 679	679 100	679 200 3,11	679 300 3,11	679 400 1	679 500 1,3 11
1495	1.5L 4 CYL SOHC G4AE/EK 12V SCOUPE	94	EK 1256	1256 100	1256 200 3,11	1256 300 3,11	1256 400 1	1256 500 1,3 11

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Hyundai (Cont)

EK

100

200

300

400

500

1495	1.5L 4 CYL SOHC TURBO SCOUPE G4EKT 12V	93-95	EK 1258	1258 100	1258 200 3,11	1258 300 3,11	1258 400	1258 500 3,11
1495	1.5L 4 CYL SOHC G4AE/EK 12V SCOUPE	95	EK 1257	1257 100	1257 200 3,11	1257 300 3,11	1257 400	1257 500 3,11
1495	1.5L 4 CYL SOHC G4EKX 12V ACCENT	95-99	EK 1259	1259 100	1259 200 3,11	1259 300 3,11	1259 400	1259 500 3,11
1495	1.5L 4 CYL SOHC G4EK 12V ACCENT	95	EK 1260	1260 100	1260 200 3,11	1260 300 3,11	1260 400	1260 500 3,11
1495	1.5L 4 CYL DOHC G4FK 16V ACCENT	96-98	EK1382	1382 100	1382 200 3,11	1382 300 3,11	1382 400	1382 500 3,11
1495	1.5L 4 CYL SOHC G4EB 12V ACCENT	00-02	EK1565	1565 100	1565 200 3,11	1565 300 3,11	1565 400	1565 500 3,11
1595	1.6L 4 CYL DOHC G4DR/G4CR	92-95	EK 681	681 100	681 200 3,11	681 300 3,11	681 400	681 500 3,11
1597	1.6L 4 CYL G32B/G432	85-90	EK 118	118 100	NA	NA	NA	NA
1599	1.6L 4CYL DOHC G4ED ACCENT	01-05	EK1566	1566 100	1566 200 3,11	1566 300 3,11	1566 400	1566 500 3,11
1796	1.8L 4 CYL DOHC G4GM ELANTRA TIBURON	96-98	EK 983	983 100	983 200 3,11	983 300 3,11	983 400	983 500 3,11
1836	1.8L G4CN DOHC 16V ELANTRA W/BAL SHAFT	93-95	EK 1261	1261 100	1261 200 3,11	1261 300 3,11	1261 400	1261 500 3,11
1836	1.8L G4CN DOHC 16V ELANTRA W/O BAL SHFT	93-95	EK 1262	1262 100	1262 200 3,11	1262 300 3,11	1262 400	1262 500 3,11
1975	2.0L 4CYL DOHC 16V G4GF TIBURON	97-01	EK 1263	1263 100	1263 200 3,11	1263 300 3,11	1263 400	1263 500 3,11
1975	2.0L 4CYL DOHC 16V G4GF TIBURON	03-05	EK 1569	1569 100	1569 200 3,11	1569 300 3,11	1569 400	1569 500 3,11
1975	2.0L 4CYL DOHC 16V G4GF ELANTRA	99-00	EK 1567	1567 100	1567 200 3,11	1567 300 3,11	1567 400	1567 500 3,11
1975	2.0L 4CYL DOHC 16V G4GF ELANTRA	01-05	EK 1568	1568 100	1568 200 3,11	1568 300 3,11	1568 400	1568 500 3,11
1996	2.0L 4 CYL DOHC G4CP SONATA ONLY	92-94	EK 684	684 100	684 200 3,11	684 300 3,11	684 400	684 500 3,11
1996	2.0L 4 CYL DOHC G4CP SONATA ONLY	95	EK 1132	1132 100	1132 200 3,11	1132 300 3,11	1132 400	1132 500 3,11
1996	2.0L 4 CYL DOHC G4CP SONATA ONLY	96-98	EK 1214	1214 100	1214 200 3,11	1214 300 3,11	1214 400	1214 500 3,11
2350	2.4L 4 CYL SOHC G64B/G4CS	89-91	EK 686	686 100	686 200 3,11	686 300 3,11	686 400	686 500 3,11
2351	2.4L 4 CYL DOHC G4JS 16V	99-05	EK1383	1383 100	1383 200 3,11	1383 300 3,11	1383 400	1383 500 3,11
2493	2.5L V6 DOHC G6BV 24V	99-01	EK1384	1384 100	1384 200 3,11	1384 300 3,11	1384 400	1384 500 3,11
2657	2.7L V6 DOHC G6BA 24V	01-05	EK1385	1385 100	1385 200 3,11	1385 300 3,11	1385 400	1385 500 3,11
2972	3.0L V6 SOHC G6AT 12V	89-95	EK 687	687 100	687 200 3,11	687 300 3,11	687 400	687 500 3,11
2972	3.0L V6 SOHC G6AT 12V	96-98	EK 1133	1133 100	1133 200 3,11	1133 300 3,11	1133 400	1133 500 3,11
3467	3.5L V6 DOHC G6CU 24V	02-05	EK 1570	1570 100	1570 200 3,11	1570 300 3,11	1570 400	1570 500 3,11

For Industrial/Marine applications see Sections 2 & 3

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Infiniti			EK	100	200	300	400	500
1998	2.0L 4 CYL SR20DE NISSAN ENGINE	91-93	EK 717	717 100	717 200 11	717 300 11	717 400	717 500 11
1998	2.0L 4 CYL SR20DE NISSAN ENGINE	94-99	EK 1134	1134 100	1134 200 11	1134 300 11	1134 400	1134 500 11
1998	2.0L 4 CYL SR20DE NISSAN ENGINE	00-02	EK1386	1386 100	1386 200 11	1386 300 11	1386 400	1386 500 11
2960	3.0L V6 SOHC VG30E NISSAN ENGINE	90-92	EK 329	329 100	329 200 3,11	329 300 3,11	329 400 1	329 500 1,3 11
2960	3.0L V6 DOHC VG30DE J30 NISSAN ENGINE	93-97	EK 1181	1181 100	1181 200 3,4, 11	1181 300 3,4, 11	1181 400	1181 500 1,4, 11
2988	3.0L V6 DOHC VQ30DE I30	95-99	EK 1157	1157 100	1157 200 11	1157 300 5,11	1157 400	1157 500 5,11
2988	3.0L V6 DOHC VQ30DE I30	00-01	EK 1571	1571 100	1571 200 11	1571 300 11	1571 400	1571 500 11
3272	3.3L V6 SOHC VG33E QX4	96-00	EK 1158	1158 100	1158 200 3,11	1158 300 3,11	1158 400	1158 500 3,11
3498	3.5L V6 DOHC VQ35DE QX4, I35, G35	01-04	EK 1572	1572 100	1572 200	1572 300	1572 400	1572 500
4494	4.5L V8 VH45DE NISSAN ENGINE	90-93	EK 762	762 100	762 200	762 300	762 400	762 500
IHC - Navistar			EK	100	200	300	400	500
C60	4 CYL CUB, CUB LOBOY W/ROD # 251246RS	ALL	EK 800	800 100	800 200 4,11	800 300 4,5 11	NA	NA
C60	4 CYL CUB, CUB LOBOY W/ROD # 527457R11	ALL	EK 801	801 100	801 200 4,11	801 300 4,5 11	NA	NA
304	V8 CONTOUR PISTON	ALL	EK 78	78 100	78 200	78 301	78 400	78 501
304	V8 FLAT TOP PISTON	ALL	EK 78	78 100	78 200	78 300	78 400	78 500
345	V8 CONTOUR PISTON	ALL	EK 78	78 100	78 200	78 301	78 400	78 501
345	V8 FLAT TOP PISTON	ALL	EK 78	78 100	78 200	78 300	78 400	78 500
392	V8 RECESSED PISTON	ALL	EK 80	80 100	80 200	80 300	78 400	80 500
400	V8 (AMC 401)	74-75	EK 96 7	96 100 7	96 200 7	96 300 7	96 400	96 500 7
404	V8 M V SERIES	ALL	EK 161 7	161 100 7	161 200 7	161 300 7	161 400	161 500 7
420	6.9L V8 DIESEL 7/64 OIL RING	ALL	EK 371 7	371 100 7	371 200 7	371 300 7	371 400	371 500 7
445	7.3L V8 INDIRECT DIESEL	88-94	EK 372 7	372 100 7	372 200 7	372 300 5,7	372 400	372 500 5,7
445	7.3L V8 POWERSTROKE DIRECT INJ TURBO DIESEL TRUCK	94-96	EK 1103 10	1103 100 10	1103 200 10 2	1103 300 10 2,5	1103 400	1103 500 10 2,5
445	7.3L V8 POWERSTROKE DIRECT INJ TURBO DIESEL TRUCK	97-98	EK 1206 10	1206 100 10	1206 200 10,2	1206 300 10,2,5	1206 400	1206 500 10,2,5
445	7.3L V8 POWERSTROKE DIRECT INJ TURBO DIESEL TRUCK	99-03	EK1461 10	1461 100 10	1461 200 10,2	1461 300 10,2	1461 400	1461 500 10,2
446	V8 M V SERIES	ALL	EK 161 7	161 100 7	161 200 7	161 300 7	161 400	161 500 7
537	V8 GAS 3 RG EXC IRR W/O WEAR SLEEVE	79-85	EK 437	437 100	437 200 4	NA	NA	NA
549	V8 GAS 9.0L 4 RING PISTON	61-76	EK 1702	1702 100	1702 200	1702 300	1702 400	1702 500
550	9.0L V8 DIESEL #4185,4253,4288 SN15828-UP W/ZOLLNER		EK 539	539 100	NA	NA	NA	NA

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION								
			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
IHC - Navistar (Cont)			EK	100	200	300	400	500
605	V8 GAS 3RG EXC IRR W/O WEAR SLEEVE	ALL	EK 437	437 100	NA	NA	NA	NA
Isuzu			EK	100	200	300	400	500
1471	1.5L 4 CYL 4XC1	85-89	EK 440	440 100	440 200 3,11	440 300 3,11	440 400 1	440 500 1,3 11
1588	1.6L 4 CYL DOHC 4XE1W I-MARK	89	EK 1182	1182 100	1182 200 3,11	1182 300 3,11	1182 400	1182 500 3,11
1588	1.6L 4 CYL SOHC 4XE1	91-93	EK 689	689 100	689 200 3,11	689 300 3,11	689 400	689 500 3,11
1588	1.6L 4 CYL DOHC 4XE1W 16V	90-91	EK 540	540 100	540 200 3,11	540 300 3,11	540 400	540 500 3,11
1809	1.8L 4 CYL DOHC 4XF1	92	EK 994	994 100	994 200	994 300	994 400	994 500
1817	1.8L 4 CYL G180Z GAS 2.0 MM COMP RINGS	81	EK 438	438 100	438 200 11	438 300 11	438 400 1	438 500 1,11
1817	1.8L 4 CYL DIESEL 4FB1 2.5 MM TOP RING	81-84	EK 441	441 100	NA	NA	NA	NA
1817	1.8L 4 CYL G180Z GAS 2.0 MM COMP RINGS	82-85	EK 439	439 100	439 200 11	439 300 11	438 400 1	439 500 1,11
1949	1.9L 4 CYL G200Z EXC TURBO 1.5MM RGS	83-85	EK 443	443 100	443 200 11	443 300 11	443 400 1	443 500 1,11
1949	1.9L 4 CYL G200Z EXC TURBO 1.5MM RGS	86-87	EK 444	444 100	444 200 11	444 300 11	443 400	444 500 1,11
1994	2.0L 4 CYL 4ZC1 TURBO	85-89	EK 569	569 100	569 200 3,11	569 300 3,11	569 400 1	569 500 1,3 11
2156	2.2L 4 CYL RJ1 OASIS	96-97	EK 1183	1183 100	1183 200 3,11	1183 300 3,5 11	1183 400 1	1183 500 1,3 5,11
2189	2.2L 4 CYL OHV TRK VIN 4 CHEVY ENG	94-97	EK 1195	1195 100	1195 200	1195 300	1195 400	1195 500
2189	2.2L 4 CYL OHV TRK VIN 4 CHEVY ENG	98-00	EK 1229	1229 100	1229 200	1229 300 5	1229 400	1229 500
2189	2.2L 4 CYL OHV TRK VIN 5 CHEVY ENG	00-02	EK1453	1453 100	1453 200	1453 300	1453 400	1453 500
2198	2.2L DOHC 4 CYL 16V X22SE AMIGO, RODEO	98-00	EK 1264	1264 100	1264 200 3,11	1264 300 3,11	1264 400	1264 500 3,11
2198	2.2L DOHC 4 CYL 16V X22SE RODEO & RSPT	01-03	EK 1573	1573 100	1573 200 3,11	1573 300 3,11	1573 400	1573 500 3,11
2200	2.2L 4 CYL C223 2MM COMP RINGS DIESEL TRK NO TURBO	83-86	EK 445	445 100	445 200 3,4	445 300 3,4 5	445 400 1	445 500 1,3 4,5
2200	2.2L 4 CYL C223 DIESEL TURBO	83-85	EK 568	568 100	568 200 3,4	NA	NA	NA
2200	2.2L 4 CYL C223 DIESEL NO TURBO	86-87	EK 568	568 101	568 201 3,4	NA	NA	NA
2238	2.2L 4 CYL C223T TURBO DIESEL 2WD	86-87	EK 693	693 100	693 200 3	NA	NA	NA
2238	2.2L 4 CYL C223T TURBO DIESEL 4WD	86-87	EK 693	693 100	693 201 3	NA	NA	NA
2254	2.3L 4 CYL 4ZD1	86-90	EK 566	566 100	566 200 3,11	566 300 3,11	566 400 1	566 500 1,3 11
2254	2.3L 4 CYL 4ZD1	91-95	EK 695	695 100	695 200 3,11	695 300 3,11	695 400 1	695 500 1,3 11
2254	2.3L 4 CYL 4ZD1 TRK P/U	92-95	EK 984	984 100	984 200 3,11	984 300 3,11	984 400 1	984 500 1,3 11
2300	2.3L OASIS SOHC RJ2 HONDA 4CYL	98-99	EK1387	1387 100	1387 200 11	1387 300 5,11	1387 400	1387 500 5,11
2559	2.6L 4 CYL SOHC 4ZE1	88-90	EK 565	565 100	565 200 3,11	565 300 3,11	565 400 1	565 500 1,3 11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Isuzu (Cont)		EK	100	200	300	400	500
2559	2.6L 4 CYL SOHC 4ZE1 91-92	EK 913	913 100	913 200 3,11	913 300 3,11	565 400 1	913 500 1,3, 11
2559	2.6L 4 CYL SOHC 4ZE1 93-97	EK 914	914 100	914 200 3,11	914 300 3,11	565 400 1	914 500 1,3, 11
2827	2.8L V6 TRUCK LL2 89-91	EK 285	285 100	285 200	285 300	63 400	285 500
3137	3.1L V6 P/U RODEO 91-94	EK 577	577 100	577 200 4	577 300 4	114 400	577 501 4
3165	3.2L V6 DOHC 6VD1 TROOPER 92-95	EK 1185	1185 100	1185 200 3,11	1185 300 3,5 11	1185 400	1185 500 3,5 11
3165	3.2L V6 SOHC 6VD1 TROOPER, RODEO 92-95	EK 1479	1479 100	1479 200 3,11	1479 300 3,5 11	1479 400	1479 500 3,5 11
3165	3.2L V6 SOHC 6VD1 TROOPER, RODEO 96-97	EK 1177	1177 100	1177 200 3,11	1177 300 3,5 11	1177 400 1	1177 500 1,3,5,11
3165	3.2L V6 DOHC 6VD1 RODEO, AMIGO 24V 98-04	EK 1265	1265 100	1265 200 3,11	1265 300 3,5 11	1265 400	1265 500 3,5 11
3494	3.5L V6 DOHC TROOPER 6VE1 98-04	EK 1266	1266 100	1266 200 3,11	1266 300 3,5 11	1266 400	1266 500 3,5 11
3494	3.5L V6 DOHC VEHICROSS 6VE1 98-04	EK 1267	1267 100	1267 200 3,11	1267 300 3,11	1267 400	1267 500 3,11
3856	3.8L L4 NPR TURBO DIESEL 85-94	EK1467	1467 100	1467 200	1467 300	1467 400	1467 500
4300	4.3L V6 TRK VIN W GM V6 W/BAL SHF,T ID ON BL 96-98	EK 1110	1110 100	1110 200	1110 300	1110 400	1110 500
4300	4.3L V6 TRK VIN W GM V6 W/B/S W/O T ID ON BL 96-98	EK 1111	1111 100	1111 200	1111 300	1111 400	1111 500
5700	5.7L V8 TRK EXC M/D W/O NARROW TIMING 96-02	EK 1120	1120 100	1120 200	1120 300	1120 400	1120 500
Jeep		EK	100	200	300	400	500
134	4 CYL FLATHEAD 46-64	EK 162	162 100	162 200	162 300 5	NA	NA
134	4 CYL F-HEAD 50-72	EK 163	163 100	163 200	163 300 5	163 400 1	163 500 1,5
150	2.46L L-4 150CI AMC ENGINE 83-86	EK 210 6	210 100 6	210 200 6	210 300 6	210 400	210 500 6
150	2.46L L-4 150CI AMC ENGINE 87-90	EK 210	210 100 6	210 200 6	210 300 6	210 400	210 500 6
150	2.46L 4 CYL W ALUMINUM V/C 91-93	EK 782	782 100	782 200	782 300	782 400	782 500
150	2.46L 4 CYL 94-95	EK 985	985 100	985 200	985 300	782 400	985 500
150	2.46L 4 CYL 96	EK 1135	1135 100	1135 200	1135 300 5	1135 400	1135 500 5
150	2.46L 4 CYL 97-02	EK1459	1459 100	1459 200	1459 300	1459 400	1459 500
151	2.5L 4 CYL GM ENGINE 80-83	SEE GM 2.5L LISTING					
173	2.8L V6 GM ENGINE 83-84	EK 1193	1193 100	1193 200	1193 300	1193 400	1193 500
173	2.8L V6 GM ENGINE 85-86	EK 1192	1192 100	1192 200	1192 300	1192 400	1192 500
225	V6 66-71	EK 1069	1069 100	1069 200	1069 300	1069 400	1069 500
226	3.7L V6 SOHC JEEP TRUCK 02-04	EK1513	1513 100	1513 200	1513 300 5	1513 400	1513 500 5
226	3.7L SOHC V-6 JEEP 12-VALVE 05-06	EK 1739	1739 100	1739 200 11	1739 300 5, 11	1739 400 NA	1739 500 NA

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Jeep (Cont)	EK	100	200	300	400	500
232 6 CYL 64-76	EK 39	39 100	39 201	39 302	39 400	39 502
232 6 CYL 77-78	EK 39	39 100	39 201	39 303	39 400	39 503
242 4.0L 6 CYL 87-90	EK 308	308 100	308 200	308 300	308 400	308 500
242 4.0L 6 CYL 91	EK 783	783 100	783 200	783 300	783 400	783 500
242 4.0L 6 CYL 92-93	EK 986	986 100	986 200	986 300	986 400	986 500
242 4.0L 6 CYL 94-95	EK 987	987 100	987 200	987 300	986 400	987 500
242 4.0L 6 CYL 96-98	EK 1222	1222 100	1222 200	1222 300	1222 400	1222 500
242 4.0L 6 CYL 99 CHEROKEE,TJ,WRANGLER	EK1617	1617 100	1617 200	1617 300	1617 400	1617 500
242 4.0L 6 CYL 99 GRAND CHEROKEE	EK1460	1460 100	1460 200	1460 300	1460 400	1460 500
242 4.0L 6 CYL 00-03	EK1460	1460 100	1460 200	1460 300	1460 400	1460 500
258 6 CYL 64-76	EK 39	39 100	39 201	39 302	39 400	39 502
258 6 CYL 77-78	EK 39	39 100	39 201	39 303	39 400	39 503
258 6 CYL 79-80	EK 39	39 100	39 200	39 301	39 400	39 501
258 6 CYL 81-85	EK 196 10	196 100 10	196 200 10	196 300 10	196 400	196 500 10
258 6 CYL 86-90	EK 301	301 100	301 200	301 300	196 400	301 500
287 4.7L V8 SOHC JEEP 00-04	EK1707	1707 100	1707 200 11	1707 300 5,11	1707 400	1707 500 5,11
304 V8 71-81	EK 40 7	40 100 7	40 200 7	40 300 7	40 400	40 500 7
318 V8 TRUCK LA W/ROLLER CAM SH GRV RINGS 94-96	EK 1039	1039 100	1039 200	1039 300	1039 401	1039 501
318 V8 TRUCK LA W/ROLLER CAM SH GRV RINGS 97-98	EK 1194	1194 100	1194 200	1194 300	1194 400	1194 500
360 V8 71-90	EK 41 7	41 100 7	41 200 7	41 300 7	40 400	41 500 7
Kia	EK	100	200	300	400	500
1493 A5D 1.5L DOHC RIO 16V 4CYL 01-02	EK1388	1388 100	1388 200 3,11	1388 300 3,5 11	1388 400	1388 500 3,5 11
1594 A6D 1.5L DOHC RIO 16V 4CYL 03-05	EK1574	1574 100	1574 200 2,11	1574 300 2,11	1574 400	1574 500 2,11
1597 B6 1.6L SOHC SEPHIA 16V 4CYL 94-95	EK 1268	1268 100	1268 200 3,11	1268 300 3,11	1268 400	1268 500 3,11
1597 B6ZE 1.6L DOHC SEPHIA 16V 4CYL 95-97	EK 1269	1269 100	1269 200 3,11	1269 300 3,11	1269 400	1269 500 3,11
1793 FB 1.8L DOHC SEPHIA 16V 4CYL 98-02	EK1389	1389 100	1389 200 3,11	1389 300 3,5 11	1389 400	1389 500 3,5 11
1793 FB 1.8L DOHC SPECTRA 16V 4CYL 00-01	EK1575	1575 100	1575 200 3,11	1575 300 3,5 11	1575 400	1575 500 3,5 11
1839 BPD 1.8L DOHC SEPHIA 16V 4CYL 95-97	EK 1270	1270 100	1270 200 3,11	1270 300 3,11	1270 400	1270 500 3,11
1975 2.0L DOHC SPECTRA 16V 4CYL 04-05	EK1576	1576 100	1576 200 3,11	1576 300 3,11	1576 400	1576 500 3,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Kia (Cont)			EK	100	200	300	400	500
1998	FE 2.0L SOHC SPORTAGE 8V 4CYL	95-96	EK 1272	1272 100	1272 200 3,11	1272 300 3,11	1272 400	1272 500 3,11
1998	FE 2.0L DOHC SPORTAGE 16V 4CYL	95-02	EK 1273	1273 100	1273 200 3,11	1273 300 3,11	1273 400	1273 500 3,11
2351	G4JS 2.4L DOHC OPTIMA 16V 4CYL	99-05	EK 1390	1390 100	1390 200 3,11	1390 300 3,11	1390 400	1390 500 3,11
2493	G6BV 2.5L DOHC OPTIMA 24V V6	01	EK 1391	1391 100	1391 200 3,11	1391 300 3,11	1391 400	1391 500 3,11
2657	G6BA 2.7L DOHC OPTIMA 24V V6	02-05	EK 1392	1392 100	1392 200 3,11	1392 300 3,5 11	1392 400	1392 500 3,5 11
3497	G6CU 3.5L DOHC SEDONA/SORENT 24V V6	02-05	EK 1577	1577 100	1577 200 3,11	1577 300 3,11	1577 400	1577 500 3,11
Lexus			EK	100	200	300	400	500
2507	2.5L V6 DOHC 2VZFE TOYOTA	90-91	EK 697	697 100	697 200 3,11	697 300 3,11	697 400	697 500 3,11
2959	3.0L V6 DOHC 3VZFE	92-93	EK 995	995 100	995 200 3,11	995 300 3,11	995 400	995 500 3,11
2995	3.0L V6 DOHC 1MZFE ES300, RX300	94-98	EK 996	996 100	996 200 3,11	996 300 3,5 11	996 400	996 500 3,5 11
2995	3.0L V6 DOHC 1MZFE ES300, RX300	99	EK 1393	1393 100	1393 200 3,11	1393 300 3,5 11	1393 400	1393 500 3,5 11
2995	3.0L V6 DOHC 1MZFE ES300	00-03	EK 1394	1394 100	1394 200 3,11	1394 300 3,5 11	1394 400	1394 500 3,5 11
2995	3.0L V6 DOHC 1MZFE RX300	00-03	EK 1578	1578 100	1578 200 3,11	1578 300 3,5 11	1578 400	1578 500 3,5 11
2997	3.0L V6 DOHC 2JZGE GS300, SC300	92-95	EK 1274	1274 100	1274 200 3,11	1274 300 3,11	1274 400	1274 500 3,11
2997	3.0L V6 DOHC 2JZGE GS300, SC300	96-97	EK 1275	1275 100	1275 200 3,11	1275 300 3,11	1275 400	1275 500 3,11
2997	3.0L V6 DOHC 2JZGE GS,SC,IS300	98-05	EK 1276	1276 100	1276 200 3,11	1276 300 3,11	1276 400	1276 500 3,11
3969	4.0L V8 1UZFE	90-94	EK 763	763 100	763 200	763 300	763 400	763 500
4293	4.3L DOHC V-8 32-VLV 3UZFE - 4293CC	01-05	EK 1788 NA	1788 100 NA	1788 200 NA	1788 300 NA	1788 400 NA	1788 500 NA
4293	4.3L DOHC V-8 32-VLV LS430 ONLY 3UZFE - 4293CC	06	EK 1788 NA	1788 100 NA	1788 200 NA	1788 300 NA	1788 400 NA	1788 500 NA
4293	4.3L DOHC V-8 32-VLV GS430 & SC430 3UZFE - 4293CC	06	EK 1789 NA	1789 100 NA	1789 200 NA	1789 300 NA	1789 400 NA	1789 500 NA
4293	4.3L DOHC V-8 32-VLV 3UZFE - 4293CC	07	EK 1789 NA	1789 100 NA	1789 200 NA	1789 300 NA	1789 400 NA	1789 500 NA
4664	4.7L V8 2UZFE	98-04	EK 1579	1579 100	1579 200 3,11	1579 300 3,11	1579 400	1579 500 3,11
Mazda			EK	100	200	300	400	500
1272	1.2L 4 CYL TC GLC	77-78	EK 265	265 100	265 200 4,11	NA	265 400 1	NA
1415	1.4L 4 CYL GLC	79-80	EK 264	264 100	264 200 4,11	264 300 4,5 11	264 400 1	264 500 1,4 5,11
1489	1.5L Z5 16V DOHC PROTEGE	95-98	EK 1277	1277 100	1277 200 3,11	1277 300 3,11	1277 400	1277 500 3,11
1490	1.5L 4 CYL E-5 GLC REAR WD	81-82	EK 266	266 100	266 200 11	266 300 11	266 400 1	266 500 1,11
1490	1.5L 4 CYL E-5 GLC FRONT WD	81-82	EK 267	267 100	267 200 4,11	267 300 4,11	267 400 1	267 500 1,4 11
1490	1.5L 4 CYL WAGON	82-85	EK 583	583 100	583 200 11	583 300 11	583 400 1	583 500 1,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Mazda (Cont)		EK	100	200	300	400	500
1490	1.5L 4 CYL E-5 GLC FRONT WD 83-85	EK 268	268 100	268 200 4,11	268 300 4,11	268 400 1	268 500 1,4 11
1586	1.6L 4 CYL NA, 616, 808,B1600 SGL RLR CH 70-5/73	EK 184	184 100	184 200	184 300 5	184 400 1	184 500 1,5
1586	1.6L 4 CYL NA, 616, 808,B1600 SGL RLR CH 6/73-7/74	EK 184	184 100	184 201	184 301 5	184 400 1	184 501 1,5
1586	1.6L 4 CYL NA, 616, 808,B1600 DBL RLR CH 75-77	EK 164	164 100	NA	NA	184 400 1	NA
1597	1.6L 4 CYL SOHC 323 B6 EXC TURBO 86-89	EK 354	354 100	354 200 3,11	354 300 3,11	354 400 1	354 500 1,3 11
1597	1.6L 4 CYL DOHC B6E TURBO 88-89	EK 582	582 100	582 200 3,11	582 300 3,11	582 400 1	582 500 1,3 11
1597	1.6L 4 CYL DOHC 16V MIATA AFTER S/N 209446 90-93	EK 699	699 100	699 200 3,4 11	699 300 3,4 11	699 400	699 500 3,4 11
1597	1.6L 4 CYL SOHC MX3 B6 16V 92-93	EK 997	997 100	997 200 3,11	997 300 3,11	997 400	997 500 3,11
1597	1.6L 4 CYL SOHC 323 B6 8V 90-94	EK 1136	1136 100	1136 200 3,11	1136 300 3,11	1136 400	1136 500 1,3 11
1597	1.6L 4 CYL SOHC MX3 B6 16V 94	EK 1137	1137 100	1137 200 3,11	1137 300 3,11	1137 400 1	1137 500 1,3 11
1597	1.6L 4 CYL DOHC MX3 B6ZE 16V 94-95	EK 1278	1278 100	1278 200 3,11	1278 300 3,11	1278 400	1278 500 3,11
1597	1.6L 4 CYL PROTEGE ZL/ZM DOHC 99-01	EK 1395	1395 100	1395 200 3,11	1395 300 3,11	1395 400	1395 500 3,11
1796	1.8L 4 CYL VB 616,B1800 72-78	EK 165	165 100	165 200	165 300	184 400 1	165 500 1
1839	1.8L 4 CYL SOHC BP TO S/N 260401 16 VALVE 90-91	EK 885	885 100	885 200 3,11	885 300 3,11	885 400	885 500 3,11
1839	1.8L 4 CYL SOHC BP FRM S/N 260401 16 VALVE 91-94	EK 1001	1001 100	1001 200 3,11	1001 300 3,11	1001 400	1001 500 3,11
1839	1.8L 4 CYL DOHC BP 90-93	EK 701	701 100	701 200 3,11	701 300 3,5 11	701 400	701 500 3,5 11
1839	1.8L 4 CYL DOHC BP 94-96	EK 999	999 100	999 200 3,11	999 300 3,11	999 400	999 500 3,11
1839	1.8L 4 CYL DOHC BP 97	EK 998	998 100	998 200 3,11	998 300 3,11	998 400	998 500 3,11
1839	1.8L 4 CYL DOHC BP 98	EK 1138	1138 100	1138 200 3,11	1138 300 3,11	1138 400	1138 500 3,11
1839	1.8L 4 CYL DOHC FP PROTEGE 99-00	EK 1396	1396 100	1396 200 3,11	1396 300 3,11	1396 400	1396 500 3,11
1839	1.8L 4 CYL DOHC MIATA MX5 99-00	EK 1397	1397 100	1397 200 3,11	1397 300 3,11	1397 400	1397 500 3,11
1839	1.8L 4 CYL DOHC MIATA MX5 01-05	EK 1580	1580 100	1580 200 3,4 11	1580 300 3,4 11	1580 400	1580 500 3,4 11
1844	1.8L V6 K8 DOHC MX3 24V 92-94	EK 1279	1279 100	1279 200 3,11	1279 300 3,5 11	1279 400	1279 500 3,5 11
1970	2.0L 4 CYL MA 626 1.2 TOP RG .786 PIN 79-82	EK 269	269 100	269 200	269 300 5	269 400 1	269 500 1,5
1970	2.0L 4 CYL MA 626 1.5 TOP RG .866 PIN 79-82	EK 270	270 100	270 200	270 300 5	269 400 1	270 500 1,5
1970	2.0L 4 CYL MA B2000 1.2 TOP RG .786 PIN 79-84	EK 269	269 100	269 200	269 300 5	269 400 1	269 500 1,5
1970	2.0L 4 CYL MA B2000 1.5 TOP RG .866 PIN 82-85	EK 272	272 100	272 200	272 300 5	269 400 1	272 500 1,5
1989	2.0L 4 CYL DOHC TRIBUTE ZETEC 16V 01-03	EK 1581	1581 100	1581 200 3,11	1581 300 3,5 11	1581 400	1581 500 3,5 11
1991	2.0L 4 CYL DOHC FS, MX6, 626 16V 93-97	EK 1002	1002 100	1002 200 3,11	1002 300 3,11	1002 400	1002 500 3,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	
Mazda (Cont)		EK	100	200	300	400	500	
1991	2.0L 4 CYL DOHC FS,626 16V	98-99	EK 1398	1398 100	1398 200 3,11	1398 300 3,11	1398 400	1398 500 3,11
1991	2.0L 4 CYL DOHC FS,626,PROTEGE,5 16V	00-03	EK 1582	1582 100	1582 200 3,11	1582 300 3,11	1582 400	1582 500 3,11
1998	2.0L 4 CYL FE PASS	83-85	EK 542	542 100	542 200 3,11	542 300 3,11	542 400 1	542 500 1,3 11
1998	2.0L 4 CYL PASS TURBO	86	EK 544	544 100	544 200 3,11	544 300 3,11	544 400 1	544 500 1,3 11
1998	2.0L 4 CYL FE PASS OHC	86-87	EK 541	541 100	541 200 3,11	541 300 3,11	541 400 1	541 500 1,3 11
1998	2.0L 4 CYL FE PASS TURBO	87	EK 543	543 100	543 200 3,11	543 300 3,11	543 400 1	543 500 1,3 11
1998	2.0L 4 CYL RF PASS DIESEL	84-87	EK 545	545 100	NA	NA	NA	NA
1998	2.0L 4 CYL FE TRUCK B2000 OHC	85-87	EK 620	620 100	620 200 3,11	620 300 3,11	541 401 1	620 500 1,3 11
2184	2.2L 4 CYL SOHC F2 TRK B2200 CARB	87-90	EK 804	804 100	804 200 3,11	804 300 3,11	804 400	804 500 3,11
2184	2.2L 4 CYL F2 PASS 12V TURBO	88-92	EK 573	573 100	573 200 3,11	573 300 3,11	573 400 1	573 500 1,3 11
2184	2.2L 4 CYL SOHC F2 PASS 12V MFI	88-92	EK 546	546 100	546 200 3,11	546 300 3,11	546 400 1	546 500 1,3 11
2184	2.2L 4 CYL SOHC F2 TRK B2200	91-93	EK 805	805 100	805 200 3,11	805 300 3,11	805 400	805 500 3,11
2184	2.2L 4 CYL SOHC F2L G PASS	92-93	EK 704	704 100	704 200 3,11	704 300 3,11	704 400	704 500 3,11
2209	2.2L 4 CYL OHV S2 TRK DIESEL	82-85	EK 547	547 100	NA	NA	NA	NA
2255	2.3L V6 DOHC 24V KJ MILLENNIA	95-96	EK 1280	1280 100	1280 200 3,11	1280 300 3,11	1280 400	1280 500 3,11
2255	2.3L V6 DOHC 24V KJ MILLENNIA	97-98	EK 1399	1399 100	1399 200 3,11	1399 300 3,5 11	1399 400	1399 500 3,5 11
2255	2.3L V6 DOHC 24V KJ MILLENNIA	99-02	EK 1400	1400 100	1400 200 3,11	1400 300 3,5 11	1400 400	1400 500 3,5 11
2261	2.3L 4 DOHC 16V 6I/3S/5/MZR/L3	03-08	EK 1724	1724 100	1724 200	1724 300	1724 400	1724 500
2300	2.3L 4 CYL B2300 P/U	94	EK 1057	1057 100	1057 200	1057 300	1057 400	1057 500
2300	2.3L 4 CYL B2300 P/U	95-97	EK 1058	1058 100	1058 200	1058 300	1058 400	1058 500
2497	2.5L V6 DOHC KL	93-97	EK 1003	1003 100	1003 200 3,11	1003 300 3,5 11	1003 400	1003 500 3,5 11
2497	2.5L V6 DOHC KL 24V	98-02	EK 1281	1281 100	1281 200 3,11	1281 300 3,5 11	1281 400	1281 500 3,5 11
2497	2.5L V6 DOHC KL MILLENNIA 24V	98-02	EK 1401	1401 100	1401 200 3,11	1401 300 3,5 11	1401 400	1401 500 3,5 11
2555	2.6L 4 CYL SOHC TRK G54B MITSUBISHI ENG	87-88	EK 312	312 100	312 200 11	312 300 11	312 401	312 501 11
2606	2.6L 4 CYL SOHC MFI G6 B2600 TRK 12V	89-94	EK 581	581 100	581 200	581 300	581 400	581 500
2954	3.0L V6 SOHC JE39 929 ONLY	88-89	EK 882	882 100	882 200 3,11	882 300 3,11	880 400	882 500 3,11
2954	3.0L V6 SOHC JE39 MPV ONLY	89	EK 880	880 100	880 200 3,11	880 300 3,11	880 400	880 500 3,11
2954	3.0L V6 SOHC JE39 ALL MODELS	90-93	EK 881	881 100	881 200 3,11	881 300 3,11	880 400	881 500 3,11
2954	3.0L V6 SOHC JE39 MPV ONLY	94-95	EK 1139	1139 100	1139 200 3,11	1139 300 3,11	1139 400	1139 500 3,11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Mazda (Cont)			EK	100	200	300	400	500
2954	3.0L V6 SOHC JE39 MPV ONLY	96-98	EK 1216	1216 100	1216 200 3,11	1216 300 3,11	1216 400	1216 500 3,11
2954	3.0L V6 DOHC JE27	90-91	EK 705	705 100	705 200 3,11	705 300 3,11	705 400	705 500 3,11
2954	3.0L V6 DOHC JE48 929 ONLY	92-95	EK 1044	1044 100	1044 200	1044 300	1044 400	1044 500
2982	3.0L V6 183CI OHV B3000 FORD ENG 12V	99	EK 1468	1468 100	1468 200 4	1468 300 4	1468 400	1468 500 4
4016	4.0L V6 WITH A/T ONLY	90-92	EK 517	517 100	517 200	517 300	517 400	517 500
4016	4.0L V6 W/AUTO TRANS ONLY	93-94	EK 517	517 100	517 200	517 300	517 400	517 500
4016	4.0L V6 WITH M/T ONLY	90-94	EK 517	517 100	517 200	517 300	517 401	517 501
4016	4.0L V6 ALL OHV MODELS	95-96	EK 1140	1140 100	1140 200	1140 300	1140 400	1140 500
4016	4.0L V6 B4000 OHV X & ZZL	97-00	EK 1402	1402 100	1402 200	1402 300 5	1402 400 5	1402 500
4016	4.0L V6 B4000 SOHC 2WD	02-03	EK 1560	1560 100	1560 200	1560 300 5	1560 400	1560 500 5
4016	4.0L V6 B4000 SOHC 4WD	02-03	EK 1630	1630 100	1630 200	1630 300 5	1630 400	1630 500 5
Mitsubishi			EK	100	200	300	400	500
1468	1.5L 4 CYL SOHC G15B/G4AJ 12V	85-89	EK 1583	1583 100	1583 200 3,11	1583 300 3,11	1583 400 1	1583 500 1,3 11
1468	1.5L 4 CYL SOHC G4DJ PRECIS	90-94	EK 1186	1186 100	1186 200 3,11	1186 300 3,11	1186 400 1	1186 500 1,3 11
1468	1.5L 4 CYL SOHC 4G15 8V	89-90	EK 707	707 100	707 200 3,11	707 300 3,11	707 400 1	707 500 1,3 11
1468	1.5L 4 CYL SOHC 4G15 12V	91-92	EK 708	708 100	708 200 3,11	708 300 3,11	708 400 1	708 500 1,3 11
1468	1.5L 4 CYL SOHC 4G15 12V	93-95	EK 1004	1004 100	1004 200 3,11	1004 300 3,11	1004 400	1004 500 1,3 11
1468	1.5L 4 CYL SOHC 4G15 12V MIRAGE	97-02	EK 1403	1403 100	1403 200 3,4 11	1403 300 3,4 11	1403 400	1403 500 3,4 11
1595	1.6L 4 CYL DOHC 4G61 TURBO	89	EK 1584	1584 100	1584 200 3	1584 300 3	1584 400	1584 500 3
1595	1.6L 4 CYL DOHC 4G61	90-92	EK 709	709 100	709 200 3,11	709 300 3,11	709 400	709 500 3,11
1755	1.8L 4 CYL SOHC 4G37	89-94	EK 1005	1005 100	1005 200 3,11	1005 300 3,11	1005 400	1005 500 3,11
1795	1.8L 4 CYL SOHC G62B TURBO	84-88	EK 710	710 100	710 200 3,11	710 300 3,11	710 400 1	710 500 1,3 11
1834	1.8L 4 CYL SOHC 4G93 MIRAGE	92-95	EK 1006	1006 100 9	1006 200 3,9 11	1006 300 3,9 11	1006 400	1006 500 3,9 11
1834	1.8L 4 CYL SOHC 4G93 MIRAGE	96	EK 1282	1282 100	1282 200 3,4 11	1282 300 3,4 11	1282 400	1282 500 3,4 11
1834	1.8L 4 CYL SOHC 4G93 MIRAGE	97-02	EK 1283	1283 100	1283 200 3,11	1283 300 3,11	1283 400	1283 500 3,11
1996	2.0L 4 CYL DOHC 16V 420A ECLIPSE	95-96	EK 1284	1284 100	1284 200 3,11	1284 300 3,11	1284 400	1284 500 3,11
1996	2.0L 4 CYL DOHC 16V 420A ECLIPSE	97-99	EK 1285	1285 100	1285 200 3,11	1285 300 3,11	1285 400	1285 500 3,11
1997	2.0L 4 CYL SOHC 8V 4G63	89-92	EK 711	711 100	711 200 3,11	711 300 3,11	711 400	711 500 3,11
1997	2.0L 4 CYL SOHC 16V 4G63 GALANT	93	EK 1007	1007 100	1007 200 3	1007 300 3	1007 400	1007 500 3

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Mitsubishi (Cont)		EK	100	200	300	400	500
1997 2.0L 4 CYL DOHC 4G63 16 VALVE	89-92	EK 1008	1008 100	1008 200 3	1008 300 3	1008 400	1008 500 3
1997 2.0L 4 CYL DOHC 4G63 16 VALVE	93-94	EK 1009	1009 100	1009 200 3 11	1009 300 3,11	1009 400	1009 500 3,11
1997 2.0L 4 CYL DOHC 4G63 16V TURBO	90-92	EK 1476	1476 100	1476 200 3,11	1476 300 3,11	1476 400	1476 500 3,11
1997 2.0L 4 CYL DOHC 4G63 16V ECLIPSE TURBO	93-94	EK 1286	1286 100	1286 200 3,11	1286 300 3,11	1286 400	1286 500 3,11
1997 2.0L 4 CYL DOHC 4G63 16V ECLIPSE TURBO	95-97	EK 1287	1287 100	1287 200 3,11	1287 300 3,11	1287 400	1287 500 3,11
1997 2.0L 4 CYL DOHC 4G63 16V ECLIPSE TURBO	98-99	EK 1288	1288 100	1288 200 3,11	1288 300 3,11	1288 400	1288 500 3,11
1997 2.0L 4 CYL SOHC 4G63 TRUCK	84-89	EK 274	274 100	274 200 3,11	274 300 3,11	274 400 1	274 500 1,3 11
2350 2.4L 4 CYL SOHC G64B 12V	87-88	EK 712	712 100	712 200 3,11	712 300 3,11	712 400	712 500 3,11
2350 2.4L 4 CYL SOHC G64B 8V EXC EXPO	89-92	EK 1321	1321 100	1321 200 3,11	1321 300 3,11	1321 400	1321 500 3,11
2350 2.4L 4 CYL SOHC G64B 8V EXPO	89-92	EK 1322	1322 100	1322 200 3,11	1322 300 3,11	1322 400	1322 500 3,11
2350 2.4L 4 CYL SOHC G64B 8V TRUCK	89-92	EK 1010	1010 100	1010 200 3	1010 300 3	1010 400	1010 500 3
2350 2.4L 4 CYL SOHC PASS 4G64 16V	93-95	EK 1012	1012 100	1012 200 3	1012 300 3	1012 400	1012 500 3
2350 2.4L 4 CYL SOHC PASS 4G64 16V	96-97	EK 1141	1141 100	1141 200 3,11	1141 300 3,11	1141 400	1141 500 3,11
2350 2.4L 4 CYL SOHC 4G64 16V ECLIPSE, EXPO	98	EK 1289	1289 100	1289 200 3,11	1289 300 3,11	1289 400	1289 500 3,11
2350 2.4L 4 CYL SOHC 4G64 16V ECLIPSE, GALANT	99-04	EK 1404	1404 100	1404 200 3,11	1404 300 3,11	1404 400	1404 500 3,11
2350 2.4L 4 CYL SOHC 4G64 8V TRUCK	93-96	EK 1059	1059 100	1059 200 3,11	1059 300 3,11	1059 400	1059 500 3,11
2350 2.4L 4 CYL SOHC 4G64 16V MONTERO SPORT	97-99	EK 1290	1290 100	1290 200 3,11	1290 300 3,11	1290 400	1290 500 3,11
2350 2.4L 4 CYL SOHC 4G64 16V OUTLANDER	03-05	EK 1586	1586 100	1586 200 3	1586 300 3	1586 400	1586 500 3
2350 2.4L 4CYL DOHC 4G64K 16V GALANT	94	EK 1585	1585 100	1585 200 3	1585 300 3	1585 400	1585 500 3
2555 2.6L G54B STARION TURBO B/S TIMING	83-87	EK 1024	1024 100	1024 200 4	1024 300 4	1024 400	1024 500 4
2555 2.6L G54B STARION TURBO W/B/S ELIM KIT	83-87	EK 1024	1024 100	1024 201 4	1024 301 4	1024 401	1024 502 4
2555 2.6L G54B STARION TURBO	88-89	EK 1063	1063 100	1063 200 4	1063 300 4	1063 400	1063 500 4
2555 2.6L G54B RWD TRK	83-5/84	EK 1013	1013 100	1013 200	1013 300	1013 400	1013 500
2555 2.6L G54B RWD TRK STD CAM JRL INC BAL SHF ELIM KIT	83-5/84	EK 1013	1013 100	1013 201	1013 301	1013 400	1013 502
2555 2.6L G54B RWD TRK	5/84-89	EK 1013	1013 100	1013 200	1013 300	1013 401	1013 501
2555 2.6L G54B RWD TRK STD CAM JRL INC BAL SHF ELIM KIT	5/84-89	EK 1013	1013 100	1013 201	1013 301	1013 401	1013 503
2972 3.0L V6 SOHC 6G72 PASS	88-90	EK 1026	1026 100	1026 200 3,11	1026 300 3,11	1026 400	1026 500 3,11
2972 3.0L V6 DOHC 6G72 TURBO	91-92	EK 714	714 100	714 200 3,4 11	714 300 3,4 11	714 400	714 500 3,4 11
2972 3.0L V6 SOHC 6G72 PASS/WAGON	92-95	EK 1027	1027 100	1027 200 3,11	1027 300 3,11	1027 400	1027 500 3,11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Mitsubishi (Cont)

EK

100

200

300

400

500

2972	3.0L V6 DOHC 24V 6G72 3000GT/DIAMANTE	91-99	EK 1294	1294 100	1294 200 3,11	1294 300 3,11	1294 400	1294 500 3,11
2972	3.0L V6 DOHC 6G72 TURBO	93-99	EK 1143	1143 100	1143 200 3,11	1143 300 3,11	1143 400	1143 500 3,11
2972	3.0L V6 SOHC 12V 6G72 3000GT	97-99	EK 1292	1292 100	1292 200 3,11	1292 300 3,11	1292 400	1292 500 3,11
2972	3.0L V6 SOHC 24V 6G72 GALANT	99	EK 1293	1293 100	1293 200 3,11	1293 300 3,11	1293 400	1293 500 3,11
2972	3.0L V6 SOHC 24V 6G72 GALANT, ECLIPSE	00-05	EK1405	1405 100	1405 200 3,11	1405 300 3,11	1405 400	1405 500 3,11
2972	3.0L V6 SOHC 6G72 TRK	89-93	EK 1025	1025 100	1025 200 3,11	1025 300 3,11	1025 400	1025 500 3,11
2972	3.0L V6 SOHC 6G72 TRK	94	EK 1142	1142 100	1142 200 3,11	1142 300 3,5, 11	1142 400	1142 500 3,5, 11
2972	3.0L V6 SOHC 24V 6G72 MONTERO & SPORT	95-98	EK 1291	1291 100	1291 200 3,11	1291 300 3,11	1291 400	1291 500 3,11
2972	3.0L V6 SOHC 24V 6G72 MONTERO	99-02	EK 1587	1587 100	1587 200 3,11	1587 300 3,11	1587 400	1587 500 3,11
3496	3.5L V6 SOHC 24V DIAMANTE	97-00	EK 1297	1297 100	1297 200 3,11	1297 300 3,11	1297 400	1297 500 3,11
3496	3.5L V6 SOHC 24V DIAMANTE	01-04	EK 1407	1407 100	1407 200	1407 300	1407 400	1407 500
3496	3.5L V6 6G74DN MONTERO DOHC 24V	94-96	EK 1295	1295 100	1295 200 3,11	1295 300 3,11	1295 400	1295 500 3,11
3496	3.5L V6 6G74 MONTERO SOHC 24V	97-00	EK 1296	1296 100	1296 200 3,11	1296 300 3,11	1296 400	1296 500 3,11
3496	3.5L V6 6G74 SOHC MONTERO & SPORT 24V	01-02	EK 1406	1406 100	1406 200	1406 300	1406 400	1406 500

Nissan

EK

100

200

300

400

500

1171	1.2L 4 CYL A12	71-72	EK 128	128 100	128 200	128 300	128 400	128 500
1171	1.2L 4 CYL A12	73	EK 128	128 100	128 200	128 300	128 401	128 501
1237	1.2L 4 CYL A12 2.952 BORE	79-81	EK 302	302 100	302 200	302 300 5	302 400 1	302 500 1,5
1237	1.2L 4 CYL A12 2.952 BORE	81-82	EK 176	176 100	176 200	176 300	176 400 1	176 500 1
1288	1.3L 4 CYL A13	72-74	EK 45	45 100	45 200	45 300	45 400	45 500
1397	1.4L 4 CYL A14 2 MM COMP RINGS	75-79	EK 46	46 100	46 200	46 300	45 400	46 500
1397	1.4L 4 CYL A14 1.2/2.0 COMP RINGS	80-82	EK 303	303 100	303 200	303 300	303 400	303 500
1488	1.5L 4 CYL A15	80-82	EK 213	213 100	213 200	213 300	213 400	213 500
1488	1.5L 4 CYL E15	82-83	EK 336	336 100	336 200 3,11	336 300 3,11	336 400 1	336 500 1,3 11
1488	1.5L 4 CYL E15T/ET TURBO	83-84	EK 337	337 100	337 200 3,11	337 300 3,11	337 400 1	337 500 1,3 11
1595	1.6L 4 CYL L16 EXC 620 PU	68-73	EK 47	47 100	47 200 11	47 300 11	47 400 1	47 500 1,11
1597	1.6L 4 CYL DOHC CA16D/DE PULSAR	87	EK 499	499 100	499 200 3,11	499 300 3,5 11	499 400 1	499 500 1,3 5,11
1597	1.6L 4 CYL E16	83	EK 338	338 100	338 200 3,11	338 300 3,11	338 400 1	338 500 1,3 11
1597	1.6L 4 CYL E16	84-87	EK 339	339 100	339 200 3,11	339 300 3,11	339 400 1	339 500 1,3 11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Nissan (Cont)		EK	100	200	300	400	500	
1597	1.6L 4 CYL E16S1	86-88	EK 340	340 100	340 200 11	340 300 11	340 400	340 500 11
1597	1.6L 4 CYL SOHC GA16i	89-90	EK 498	498 100	498 200 11	498 300 11	498 400 1	498 500 1,11
1597	1.6L 4 CYL DOHC GA16DE	91-94	EK 716	716 100	716 200 11	716 300 11	716 400	716 500 11
1597	1.6L 4 CYL DOHC GA16DE	95-99	EK 1144	1144 100	1144 200 11	1144 300 11	1144 400	1144 500 11
1680	1.7L 4 CYL CD17 DIESEL	83-87	EK 500 8	500 100 8	500 200 3,8	NA	NA	NA
1769	1.8L 4 CYL DOHC QG18DE SENTRA	00-06	EK 1408	1408 100	1408 200 11	1408 300 5,11	1408 400	1408 500 5,11
1770	1.8L 4 CYL L18	73-75	EK 48	48 100	48 200 11	48 300 11	48 400 1	48 500 1,11
1809	1.8L 4 CYL DOHC CA18D/DE 16V	88-90	EK 501	501 100	501 200 3,11	501 300 3,5 11	501 400	501 500 3,5 11
1809	1.8L 4 CYL SOHC CA18ET TURBO	84-87	EK 502	502 100	502 200 3,11	502 300 3,5 11	502 400 1	502 500 1,3 5,11
1952	2.0L 4 CYL L20B	74-76	EK 87	87 100	87 200 11	87 300 11	48 400 1	87 500 1,11
1952	2.0L 4 CYL L20B	77-80	EK 49	49 100	49 200 11	49 300 11	49 400 1	49 500 1,11
1952	2.0L 4 CYL Z20E/S	80	EK 215	215 100	215 200 11	215 300 11	215 400 1	215 500 1,11
1952	2.0L 4 CYL Z20E/S	81	EK 215	215 100	215 200 11	215 301 11	215 400 1	215 501 1,11
1952	2.0L 4 CYL Z20/Z20S	83-85	EK 216	216 100	216 200 11	216 300 11	216 400 1	216 500 1,11
1974	2.0L 4 CYL CA20S	82-83	EK 335	335 100	335 200 3,11	335 300 3,11	335 400 1	335 500 1,3 11
1974	2.0L 4 CYL CA20E	84-6/86	EK 334	334 100	334 200 3,11	334 300 3,11	334 400 1	334 500 1,3 11
1974	2.0L 4 CYL CA20E 200SX	7/86-88	EK 907	907 100	907 200 3,11	907 300 3,11	906 400 1	907 500 1,3 11
1974	2.0L 4 CYL CA20E STANZA EXC WAGON	7/86-89	EK 906	906 100	906 200 3,11	906 300 3,11	906 400 1	906 500 1,3 11
1974	2.0L 4 CYL CA20E STANZA WAGON	7/86-88	EK 908	908 100	908 200 3,11	908 300 3,11	334 400 1	908 500 1,3 11
1998	2.0L 4 CYL DOHC SR20DE	91-94	EK 717	717 100	717 200 11	717 300 11	717 400	717 500 11
1998	2.0L 4 CYL DOHC SR20DE	95-99	EK 1134	1134 100	1134 200 11	1134 300 11	1134 400	1134 500 11
1998	2.0L 4 CYL DOHC SR20DE	00-02	EK 1409	1409 100	1409 200 4,11	1409 300 4,11	1409 400	1409 500 4,11
2164	2.2L 4 CYL SD22 DIESEL TRK	81-83	EK 505	505 100	505 200 2	505 300 2,5	NA	NA
2187	2.2L 4 CYL Z22S 720 PU	81-83	EK 217	217 100	217 200 11	217 300 11	217 400 1	217 500 1,11
2187	2.2L 4 CYL Z22E 200SX	81-83	EK 218	218 100	218 200 11	218 300 11	218 400 1	218 500 1,11
2389	2.4L 4 CYL SOHC EXC 240SX,TRK KA24E 12V MFI	88-92	EK 503	503 100	503 200 11	503 300 11	503 400 1	503 500 1,11
2389	2.4L 4 CYL SOHC KA24E 12V MFI 240SX	89-90	EK 765	765 100	765 200 11	765 300 11	765 400 1	765 500 1,11
2389	2.4L 4 CYL SOHC 12V EXC, CA KA24E STANZA, AXCESS	89-92	EK 766	766 100	766 200 11	766 300 11	766 400 1	766 500 1,11
2389	2.4L 4 CYL SOHC 12V EXC, CA KA24E D21 TRUCK ONLY	90-94	EK 1070	1070 100	1070 200 11	1070 300 11	1070 400 1	1070 500 1,11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Nissan (Cont)	EK	100	200	300	400	500
2389 2.4L 4 CYL SOHC EXC CA KA24E TRUCK ONLY 12V 95	EK 1071	1071 100	1071 200 ₁₁	1071 300 ₁₁	1071 400 ₁	1071 500 _{1,11}
2389 2.4L 4 CYL SOHC 12V KA24E TRUCK ONLY 96-97	EK 1146	1146 100	1146 200 ₁₁	1146 300 ₁₁	1146 400 ₁	1146 500 _{1,11}
2389 2.4L 4 CYL DOHC KA24DE 16V MFI 240SX 91-94	EK 764	764 100	764 200 _{9,11}	764 300 _{9,11}	764 400	764 500 _{9,11}
2389 2.4L 4 CYL DOHC 16V KA24DE MFI ALTIMA 93-95	EK 1173	1173 100	1173 200 ₁₁	1173 300 ₁₁	1173 400	1173 500 ₁₁
2389 2.4L 4 CYL DOHC KA24DE 16V MFI 240SX 95-99	EK 1147	1147 100	1147 200 ₁₁	1147 300 ₁₁	1147 400	1147 500 ₁₁
2389 2.4L 4 CYL DOHC 16V KA24DE MFI ALTIMA 96-97	EK 1219	1219 100	1219 200 ₁₁	1219 300 ₁₁	1219 400	1219 500 ₁₁
2389 2.4L 4 CYL DOHC 16V KA24DE MFI ALTIMA 98-99	EK 1298	1298 100	1298 200 ₁₁	1298 300 ₁₁	1298 400	1298 500 ₁₁
2389 2.4L 4 CYL DOHC 16V FRONTIER KA24DE XTERRA 98-99	EK 1299	1299 100	1299 200 ₁₁	1299 300 ₁₁	1299 400	1299 500 ₁₁
2389 2.4L 4 CYL DOHC 16V KA24DE ALTIMA 00-01	EK 1410	1410 100	1410 200 ₁₁	1410 300 ₁₁	1410 400	1410 500 ₁₁
2389 2.4L 4 CYL DOHC 16V FRONTIER KA24DE XTERRA 00-04	EK 1411	1411 100	1411 200 ₁₁	1411 300 ₁₁	1411 400	1411 500 ₁₁
2389 2.4L 4 CYL Z24 720 TRK 83-84	EK 341	341 100	341 200 ₁₁	341 300 ₁₁	341 400 ₁	341 500 _{1,11}
2389 2.4L 4 CYL Z24 EXC 720 83-84	EK 341	341 100	341 201 ₁₁	341 301 ₁₁	341 401 ₁	341 501 _{1,11}
2389 2.4L 4 CYL Z24I/S 720 TRK 85-89	EK 342	342 100	342 200 ₁₁	342 300 ₁₁	342 400 ₁	342 500 _{1,11}
2389 2.4L 4 CYL Z24I/S EXC 720 TRK 85-89	EK 342	342 100	342 201 ₁₁	342 301 ₁₁	342 401 ₁	342 501 _{1,11}
2389 2.4L 4 CYL Z24I PASS VAN 87-89	EK 343	343 100	343 200 ₁₁	343 300 ₁₁	343 400 ₁	343 500 _{1,11}
2393 2.4L 6 CYL L24 70-73	EK 129	129 100	129 200 ₁₁	129 300 ₁₁	129 400 ₁	129 500 _{1,11}
2393 2.4L 6 CYL L24E 78-80	EK 130	130 100	130 200 ₁₁	NA	130 400 ₁	NA
2393 2.4L 6 CYL L24E MAXIMA 1.5MM COMP RING 81-84	EK 320	320 100	320 200 ₁₁	320 300 ₁₁	320 400 ₁	320 500 _{1,11}
2488 2.5L 4 CYL SD-25 DIESEL TRK EXC 4WD 83-86	EK 506	506 100	506 200 ₂			
2488 2.5L 4 CYL QR25DE ALTIMA/SENTRA 02-05	EK 1590	1590 100	1590 200	1590 300 ₅	1590 400	1590 500 ₅
2563 2.6L 6 CYL L26 74-75	EK 131	131 100	131 200 ₁₁	131 300 ₁₁	131 400 ₁	131 500 _{1,11}
2753 2.8L 6 CYL L28E NO TURBO 75-2/77	EK 132	132 100	132 200 ₁₁	132 300 ₁₁	132 400 ₁	132 500 _{1,11}
2753 2.8L 6 CYL L28E NO TURBO 2/77-80	EK 132	132 100	132 200 ₁₁	132 300 ₁₁	132 401 ₁	132 501 _{1,11}
2753 2.8L 6 CYL L28E NO TURBO 81-83	EK 182	182 100	182 200 ₁₁	182 300 ₁₁	182 400 ₁	182 500 _{1,11}
2753 2.8L 6 CYL L28ET TURBO 280ZX 81-83	EK 321	321 100	321 200 ₁₁	321 300 ₁₁	321 400 ₁	321 500 _{1,11}
2793 2.8L 6 CYL LD28 DIESEL 81-84	EK 504 ₈	504 100 ₈	504 200 _{8,11}	NA	NA	NA
2960 3.0L V6 DOHC VG30D/DE 300ZX 90-93	EK 722	722 100	722 200 _{3,11}	722 300 _{3,11}	722 400	722 500 _{3,11}
2960 3.0L V6 DOHC VG30D/DE 300ZX 94	EK 1150	1150 100	1150 200 _{3,11}	1150 300 _{3,11}	1150 400	1150 500 _{3,11}
2960 3.0L V6 DOHC VG30D/DE 300ZX 95-96	EK 1149	1149 100	1149 200 _{3,4 11}	1149 300 _{3,4 11}	1149 400	1149 500 _{3,4 11}

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Nissan (Cont)		EK	100	200	300	400	500	
2960	3.0L V6 DOHC VG30DETT TURBO	90-94	EK 724	724 100	724 200 3,11	724 300 3,11	724 400	724 500 3,11
2960	3.0L V6 DOHC VG30DETT TURBO	95-96	EK 1505	1505 100	1505 200 3,11	1505 300 3,11	1505 400	1505 500 3,11
2960	3.0L V6 SOHC VG30E MAXIMA/300ZX	84-4/87	EK 328	328 100	328 200 3,11	328 300 3,11	328 400 1	328 500 1,3 11
2960	3.0L V6 SOHC VG30E MAXIMA/300ZX	4/87-89	EK 1155	1155 100	1155 200 3,11	1155 300 3,11	1155 400	1155 500 3,11
2960	3.0L V6 SOHC VG30E MAXIMA	89-94	EK 1156	1156 100	1156 200 3,11	1156 300 3,11	1156 400	1156 500 3,11
2960	3.0L V6 SOHC VG30E 4WD TRK	86-3/87	EK 322	322 100	322 200 3,11	322 300 3,11	322 400 1	322 500 1,3 11
2960	3.0L V6 SOHC VG30E 2WD TRK	86-3/87	EK 323	323 100	323 200 3,11	323 300 3,11	323 400 1	323 500 1,3 11
2960	3.0L V6 SOHC VG30E 4WD TRK EXC QUEST	4/87-89	EK 324	324 100	324 200 3,11	324 300 3,11	324 400 1	324 500 1,3 11
2960	3.0L V6 SOHC VG30E 2WD TRK EXC QUEST	4/87-89	EK 325	325 100	325 200 3,11	325 300 3,11	325 400 1	325 500 1,3 11
2960	3.0L V6 SOHC VG30E 4WD TRK EXC QUEST	90-92	EK 1151	1151 100	1151 200 3,11	1151 300 3,11	1151 400	1151 500 3,11
2960	3.0L V6 SOHC VG30E 2WD TRK EXC QUEST	90-93	EK 1153	1153 100	1153 200 3,11	1153 300 3,11	1153 400	1153 500 3,11
2960	3.0L V6 SOHC VG30E 4WD TRK EXC QUEST	93-95	EK 1152	1152 100	1152 200 3,11	1152 300 3,11	1152 400	1152 500 3,11
2960	3.0L V6 SOHC VG30E 2WD TRK EXC QUEST	94-95	EK 1154	1154 100	1154 200 3,11	1154 300 3,11	1154 400	1154 500 3,11
2960	3.0L V6 SOHC VG30E QUEST	93-94	EK 1060	1060 100 11	1060 200 3,11	1060 300 3,11	1060 400	1060 500 3,11
2960	3.0L V6 SOHC VG30E QUEST	95	EK 1480	1480 100 11	1480 200 3,11	1480 300 3,11	1480 400	1480 500 3,11
2960	3.0L V6 SOHC VG30E QUEST	96-98	EK 1300	1300 100	1300 200 3,11	1300 300 3,11	1300 400	1300 500 3,11
2960	3.0L V6 SOHC VG30ET TURBO PASS	84-4/87	EK 326	326 100	326 200 3,11	326 300 3,11	326 400 1	326 500 1,3 11
2960	3.0L V6 SOHC VG30ET TURBO PASS	5/87-89	EK 327	327 100	327 200 3,11	327 300 3,11	327 400 1	327 500 1,3 11
2988	3.0L V6 DOHC VQ30DE MAXIMA	95-99	EK 1157	1157 100	1157 200 11	1157 300 5,11	1157 400	1157 500 5,11
2988	3.0L V6 DOHC VQ30DE MAXIMA	00-01	EK 1591	1591 100	1591 200 11	1591 300 5,11	1591 400	1591 500 5,11
3272	3.3L V6 VG33E PATHFINDER	96-00	EK 1158	1158 100	1158 200 3,11	1158 300 3,11	1158 400	1158 500 3,11
3272	3.3L V6 VG33E QUEST SOHC 12V	99-02	EK 1412	1412 100	1412 200 3,4 11	1412 300 3,4 11	1412 400	1412 500 3,4 11
3272	3.3L V6 VG33E FRONTIER/XTERRA SOHC	99-04	EK 1413	1413 100	1413 200 3,11	1413 300 3,11	1413 400	1413 500 3,11
3498	3.5L V6 VQ35DE MAXIMA/MURANO/ALTIMA	01-04	EK 1592	1592 100	1592 200	1592 300	1592 400	1592 500
3498	3.5L V6 VQ35DE PATHFINDER/QUEST	01-05	EK 1593	1593 100	1593 200	1593 300	1593 400	1593 500
3498	3.5L V6 VQ35DE 350Z	02-05	EK 1594	1594 100	1594 200	1594 300	1594 400	1594 500
Perkins Diesel		EK	100	200	300	400	500	
152	3 CYL 3.152 DIESEL DIRECT INJ	ALL	EK 170	170 100 9	NA	NA	NA	NA
203	DIRECT INJECTION BEFORE S/N 29C-1083	ALL	EK 171	171 100 9	NA	171 300 2,4 9	NA	NA

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION RINGS ROD BRGS. GASKETS RINGS ROD BRGS. GASKETS MAIN BRGS. RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS CAMSHAFT AND LIFTERS RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS								
Perkins Diesel (Cont) EK 100 200 300 400 500								
203	DIRECT INJECTION AFTER S/N 29C-1083	ALL	EK 191	191 100 ₉	NA	191 300 _{2,4 9}	NA	NA
236	4 CYL DIESEL	ALL	EK 172	172 100 ₉	NA	NA	NA	NA
Renault EK 100 200 300 400 500								
1397	1.4L 4 CYL R5, LECAR, W/CARB	81-83	EK 862	862 100	862 200 _{3,11}	NA	NA	NA
1397	1.4L 4 CYL ALLIANCE, ENCORE C3J	83-87	EK 863	863 100	863 200 _{3,11}	863 300 _{3,5 11}	863 400	863 500 _{3,5 11}
1565	1.6L 4 CYL 821, FUEGO TURBO	82-84	EK 866	866 100	NA	NA	NA	NA
1647	1.6L 4 CYL 843, 844, FUEGO, 18I	81-83	EK 867	867 100	867 200 _{3,11}	NA	NA	NA
1721	1.7L 4 CYL ALLIANCE, ENCORE,F3N	85-87	EK 868	868 100	868 200 _{3,11}	868 300 _{3,11}	868 400	868 500 _{3,11}
1965	2.0L 4 CYL ALLIANCE, GTA	87	EK 869	869 100	869 200 _{3,11}	NA	NA	NA
2165	2.2L 4 CYL FUEGO,SPORTWAGON,18I	84-86	EK 870	870 100	NA	NA	NA	NA
2165	2.2L 4 CYL MEDALLION	88	EK 871	871 100	NA	NA	NA	NA
Saab EK 100 200 300 400 500								
1985	2.0L 4 CYL SOHC EXC TURBO TO S/N 02000265	73-80	EK 874	874 100	NA	NA	NA	NA
1985	2.0L 4 CYL SOHC EXC TURBO AFTER S/N 02000265	73-80	EK 875	875 100	NA	NA	NA	NA
1985	2.0L 4 CYL DOHC EXC TURBO AFTER S/N G110406	86-90	EK 876	876 100	NA	NA	NA	NA
Saturn EK 100 200 300 400 500								
1901	1.9L 4 CYL SOHC	91-94	EK 1029	1029 100	1029 200 ₁₁	1029 300 _{5,11}	1029 400	1029 500 _{5,11}
1901	1.9L 4 CYL SOHC VIN 8	95-98	EK 1160	1160 100	1160 200 ₁₁	1160 300 _{5,11}	1160 400	1160 500 _{5,11}
1901	1.9L SOHC VIN 8	99	EK 1728	1728 100	1728 200 ₁₁	1728 300 _{5,11}		1728 500 _{NA}
1901	1.9L SOHC	00-02	EK 1729	1729 100	1729 200 ₁₁	1729 300 _{5,11}		1729 500 _{NA}
1901	1.9L 4 CYL DOHC	91-93	EK 1028	1028 100	1028 200 ₁₁	1028 300 _{5,11}	1028 400	1028 500 _{5,11}
1901	1.9L 4 CYL DOHC VIN 7	94-98	EK 1159	1159 100	1159 200 ₁₁	1159 300 _{5,11}	1159 400	1159 500 _{5,11}
1901	1.9L DOHC VIN 7	99	EK 1721	1721 100	1721 200 ₁₁	1721 300 _{11 5}	1721 400 _{NA}	1721 500 _{NA}
1901	1.9L DOHC VIN 7	00-02	EK 1722	1722 100	1722 200 ₁₁	1722 300 _{11 5}	1722 400 _{NA}	1722 500 _{NA}
2198	2.2L DOHC ECOTEC W/AT EXC.CAL	00-03	EK 1733	1733 100	1733 200 _{4, 11}	1733 300 _{4, 5 11}	1733 400	1733 500 _{NA}
2198	2.2L DOHC ECOTEC W/MT & W/AT CAL	01-03	EK 1734	1734 100	1734 200 _{4, 11}	1734 300 _{4, 5 11}	1734 400	1734 500 _{NA}
2198	2.2L DOHC ECOTEC ION GM/SATURN	03-05	EK 1718	1718 100	1718 200 _{4, 11}	1718 300 _{4, 5 11}	1718 400	1718 500 _{NA}
2198	2.4L DOHC ECOTEC L,LS,LW	04	EK 1718	1718 100	1718 200 _{4, 11}	1718 300 _{4, 5 11}	1718 400	1718 500 _{NA}
2962	3.0L DOHC V-6	00-04	EK 1732	1732 100	1732 200 _{3,4,11}	1732 300 _{3,4,5,11}	1732 400 _{NA}	1732 500 _{NA}

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Scion			EK	100	200	300	400	500
1497	1.5L DOHC L-4 1NZFE XA, XB	04-06	EK 1418	1418 100	1418 200 2 11	1418 300 2 5 11	1418 400 NA	1418 500 NA
2362	2.4L DOHC L-4 2AZFE TC, XB	05-08	EK 1521	1521 100	1521 200 2 11	1521 300 2 5 11	1521 400 NA	1521 500 NA
Sterling			EK	100	200	300	400	500
2493	2.5L V6 SOHC STERLING C25A1	87-89	EK 622	622 100	622 200 3,11	622 300 3,5 11	622 400 1	622 500 1,3,5,11
2675	2.7L V6 SOHC STERLING C27A1	89-91	EK 623	623 100	623 200 3,11	623 300 3,5 11	623 400	623 500 1,3,5,11
Subaru			EK	100	200	300	400	500
1189	1.2L 3 CYL SOHC EF12 EXC EFI	87-92	EK 600	600 100	600 200	600 300	600 400	600 500
1189	1.2L 3 CYL SOHC EF12 W/EFI	90-94	EK 1514	1514 100	1514 200	1514 300	1514 400	1514 500
1595	1.6L 4 CYL EA71 DL, GL, GLF, BRAT	76-79	EK 255	255 100	255 200 11	255 300 5,11	255 400 1	255 500 1,5 11
1595	1.6L 4 CYL EA71 DL, GL, GLF, BRAT	80-81	EK 256	256 100	256 200 11	256 300 5,11	256 400 1	256 500 1,5 11
1595	1.6L 4 CYL EA71 1.2MM TOP RING BRAT, GL, DL GLF	82-88	EK 257	257 100	257 200 11	257 300 5,11	257 400 1	257 500 1,5 11
1781	1.8L 4 CYL OHV 2MM TOP RING EA81	80-81	EK 258	258 100	258 200 11	258 300 11	258 400 1	258 500 1,11
1781	1.8L 4 CYL OHV 1.2MM TOP RING EA81	80-89	EK 259	259 100	259 200 2,11	259 300 2,11	259 400 1	259 500 1,2 11
1781	1.8L 4 CYL OHV EA81 TURBO	83-84	EK 592	592 100	592 200 2,11	592 300 2,5 11	592 400 1	592 500 1,2 5,11
1781	1.8L 4 CYL SOHC EA82 TBI	85	EK 549	549 100	549 200 3,11	549 300 3,5 11	549 400 1	549 500 1,3,5,11
1781	1.8L 4 CYL SOHC EA82 TURBO	85-92	EK 551	551 100	551 200 3,11	551 300 3,5 11	551 400 1	551 500 1,3,5,11
1781	1.8L 4 CYL SOHC EA82 TBI	86-94	EK 550	550 100	550 200 3,11	550 300 3,5 11	550 400 1	550 500 1,3,5,11
1820	1.8L OHC H4 16-VALVE EJ18E	93-97	EK 1301	1301 100	1301 200 3,11	1301 300 NA	1301 400 NA	1301 500 NA
2212	2.2L 4 CYL OHC EJ22E	90-96	EK 1161	1161 100	1161 200 3,11	1161 300 3,5,11	1161 400 1	1161 500 1,3,5,11
2212	2.2L 4 CYL OHC EJ22E	97-98	EK 1414	1414 100	1414 200 3,11	1414 300 3,5 11	1414 400	1414 500 3,5 11
2212	2.2L 4 CYL OHC EJ22T TURBO	91-94	EK 727	727 100	727 200 3,11	727 300 3,11	727 400	727 500 3,11
2457	2.5L DOHC 4CYL EJ25 LEGACY	96	EK 1595	1595 100	1595 200 3,11	1595 300 3,5 11	1595 400	1595 500 3,5 11
2457	2.5L DOHC 4CYL EJ25 LEGACY	97-99	EK 1415	1415 100	1415 200 3,11	1415 300 3,5 11	1415 400	1415 500 3,5 11
2457	2.5L DOHC 4CYL EJ25 LEGACY	00	EK 1597	1597 100	1597 200 3,11	1597 300 3,5 11	1597 400	1597 500 3,5 11
2457	2.5L DOHC 4CYL EJ25 IMPREZ/FORESTER	98	EK 1415	1415 100	1415 200 3,11	1415 300 3,5 11	1415 400	1415 500 3,5 11
2457	2.5L DOHC 4CYL EJ25 IMP/FOREST/OUTB	99-00	EK 1596	1596 100	1596 200 3,11	1596 300 3,5 11	1596 400	1596 500 3,5 11
2672	2.7L 6 CYL ER27	88-91	EK 728	728 100	728 200	728 300	728 400	728 500
Suzuki			EK	100	200	300	400	500
1298	1.3L 4 CYL DOHC G13K	89-94	EK 552	552 100	552 200 3,11	552 300 3,11	552 400	552 500 3,11

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Suzuki (Cont)			EK	100	200	300	400	500
1298	1.3L 4 CYL SOHC G13BA EXC SWIFT	89-94	EK 1030	1030 100	1030 201 1,3 11	1030 301 1,3,5,11	1030 401 1	1030 501 1,3,5,11
1298	1.3L 4 CYL SOHC G13BA EXC SWIFT	95	EK 1162	1162 100	1162 200 3,11	1162 300 3,5 11	1162 400 1	1162 500 1,3,5,11
1298	1.3L 4 CYL SOHC G13BA SWIFT	89-94	EK 1217	1217 100	1217 200 3,11	1217 300 3,5 11	1217 400 1	1217 500 1,3,5,11
1298	1.3L 4 CYL SOHC G13BA SWIFT	95-97	EK 1218	1218 100	1218 200 3,11	1218 300 3,5 11	1218 400	1218 500 3,5,11
1298	1.3L 4 CYL SOHC 16V G13BB SWIFT	98-01	EK 1302	1302 100	1302 200 3,11	1302 300 3,5 11	1302 400 1	1302 500 1,3,5,11
1324	1.3L 4 CYL G13A/BA SAMURAI	86-92	EK 553	553 100	553 200 3,11	553 300 3,5 11	553 400 1	553 500 1,3,5,11
1590	1.6L 4 CYL G16KC	89-90	EK 591	591 100	591 200 3,11	591 300 3,5 11	591 400 1	591 500 1,3,5,11
1590	1.6L 4 CYL G16KC	91-95	EK 591	591 100	591 200 3,11	591 300 3,5 11	591 401 1	591 501 1,3,5,11
1590	1.6L 4 CYL SOHC G16KV 16V	91-95	EK 731	731 100	731 200 3,11	731 300 3,5 11	731 400 1	731 500 1,3,5,11
1590	1.6L 4 CYL SOHC G16B 16V ESTEEM	95-97	EK 1303	1303 100	1303 200 3,11	1303 300 3,5 11	1303 400 1	1303 500 1,3,5,11
1590	1.6L 4 CYL SOHC G16KV 16V	96-98	EK 1163	1163 100	1163 200 3,11	1163 300 3,5 11	1163 400 1	1163 500 1,3,5,11
1590	1.6L 4 CYL SOHC G16B 16V	98-01	EK 1304	1304 100	1304 200 3,11	1304 300 3,5 11	1304 400 1	1304 500 1,3,5,11
1840	1.8L 4 CYL DOHC G18K 16V	96-02	EK 1416	1416 100	1416 200 11	1416 300 5,11	1416 400	1416 500 5,11
1995	2.0L 4 CYL DOHC J20A 16V	99-04	EK 1417	1417 100	1417 200 11	1417 300 5,11	1417 400	1417 500 5,11
2500	2.5L V6 24V DOHC H25A GRAND VATARI	99-05	EK 1305	1305 100	1305 200 2,11	1305 300 2,5 11	1305 400	1305 500 2,5,11
2737	2.7L V6 24V DOHC H27A XL7	01-08	EK 1599	1599 100	1599 200 11	1599 300 5 11	1599 400	1599 500 NA
Toyota			EK	100	200	300	400	500
1166	1.2L 4 CYL 3KC 2.0 MM RING	70-7/74	EK 461	461 100	461 200	461 300	461 400	461 500
1166	1.2L 4 CYL 3KC 2.0 MM RING	8/74-4/77	EK 462	462 100	462 200	462 300	461 400	462 500
1166	1.2L 4 CYL 3KC 2.0 MM RING	5/77-79	EK 463	463 100	463 200	463 300	463 400	463 500
1290	1.3L 4 CYL 4KC	81-7/82	EK 554	554 100	554 200 11	554 300 5,11	461 400 1	554 500 1,5 11
1452	1.5L 4 CYL 3AC	80-82	EK 167	167 100	167 200 3	167 300 3	167 400 1	167 500 1,3
1452	1.5L 4 CYL 3AC 3.95MM ROD BRG NOTCH	83-10/83	EK 448	448 100	448 200 3,11	448 300 3,11	448 400 1	448 500 1,3,11
1452	1.5L 4 CYL 3AC 2.95MM ROD BRG NOTCH	11/83-88	EK 449	449 100	449 200 3,11	449 300 3,11	449 400 1	449 500 1,3,11
1456	1.5L 4 CYL 3E/3 EE	87-94	EK 555	555 100	555 200 3,11	555 300 3,11	555 400 1	555 500 1,3,11
1497	1.5L 4 CYL DOHC 5EFE PASEO	92-95	EK 736	736 100	736 200 3,11	736 300 3,5 11	736 400	736 500 3,5,11
1497	1.5L 4 CYL DOHC TERCEL 5EFE PASEO W/CAL EMM	95-98	EK 1306	1306 100	1306 200 3,11	1306 300 3,11	1306 400	1306 500 3,11
1497	1.5L 4 CYL DOHC 1NZFE ECHO	00-05	EK 1418	1418 100	1418 200 2,11	1418 300 2,5 11	1418 400	1418 500 2,5,11
1497	1.5L 4 CYL DOHC 1NZFXE PRIUS	01-03	EK 1419	1419 100	1419 200 2,11	1419 300 2,5 11	1419 400	1419 500 2,5,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Toyota (Cont)		EK	100	200	300	400	500
1587	1.6L 4 CYL 4AC RWD 3.95MM ROD BRG NOTCH 1/83-10/83	EK 450	450 100	450 200 3,11	450 300 3,11	450 400 1	450 500 1,3,11
1587	1.6L 4 CYL 4AC RWD 2.95MM ROD BRG NOTCH 11/83-85	EK 451	451 100	451 200 3,11	451 300 3,11	451 400 1	451 500 1,3,11
1587	1.6L 4 CYL 4AC RWD 86-87	EK 452	452 100	452 200 3,11	452 300 3,11	452 400 1	452 500 1,3,11
1587	1.6L 4 CYL 4ALC FWD 84-85	EK 453	453 100	453 200 3,11	453 300 3,11	453 400 1	453 500 1,3,11
1587	1.6L 4 CYL 4ALC FWD 86-88	EK 454	454 100	454 200 3,11	454 300 3,11	454 400 1	454 500 1,3,11
1587	1.6L 4 CYL DOHC 4AF DOHC 88-89	EK 588	588 100	588 201 3,11	588 301 3,5,11	588 400 1	588 501 1,3,5,11
1587	1.6L 4 CYL DOHC 4AFE 88-92	EK 588	588 100	588 200 3,11	588 300 3,5,11	588 400 1	588 500 1,3,5,11
1587	1.6L 4 CYL DOHC 4AFE EXC COROLLA 93	EK 1015	1015 100	1015 200 3,11	1015 300 3,11	1015 400	1015 500 3,11
1587	1.6L 4 CYL DOHC 4AFE COROLLA 93-95	EK 1016	1016 100	1016 200 3,11	1016 300 3,11	1016 400 1	1016 500 1,3,11
1587	1.6L 4 CYL DOHC 4AFE COROLLA 96-97	EK 1164	1164 100	1164 200 3,11	1164 300 3,11	1164 400	1164 500 3,11
1587	1.6L 4 CYL DOHC 4AGE/ELC 85-87	EK 589	589 100	589 200 3,11	589 300 3,5,11	589 400 1	589 500 1,3,5,11
1587	1.6L 4 CYL DOHC 4AGE/ELC W/FI 88-89	EK 785	785 100	785 200 3,11	785 300 3,11	785 400	785 500 3,11
1587	1.6L 4 CYL DOHC 4AGE/ELC W/FI 16V 2/90-91	EK 791	791 100	791 200 3,11	791 300 3,11	791 400	791 500 3,11
1587	1.6L 4 CYL DOHC 4AGZE SUPERCHARGED 88-89	EK 590	590 100	590 200 3	590 300 3	590 400	590 500 3
1588	1.6L 4 CYL 2TC 72-7/74	EK 82	82 101	82 201	82 301	82 400 1	82 500 1
1588	1.6L 4 CYL 2TC 8/74-79	EK 83	83 101	83 201	83 301	82 400 1	83 500 1
1762	1.8L 4 CYL DOHC 7AFE 93-95	EK 737	737 100	737 200 3,11	737 300 3,11	737 400	737 500 3,11
1762	1.8L 4 CYL DOHC 7AFE 96-97	EK 1165	1165 100	1165 200 3,11	1165 300 3,11	1165 400	1165 500 3,11
1770	1.8L 4 CYL 3TC 81-82	EK 84	84 100	84 200	84 300	82 400 1	84 500 1
1794	1.8L DOHC L4 16-VLV 1ZZFE COROLLA 98-99	EK 1307	1307 100	1307 200 11	1307 300 5,11	1307 400 NA	1307 500 NA
1794	1.8L DOHC L4 16-VLV 1ZZFE 00-08	EK 1420	1420 100	1420 200 11	1420 300 5,11	1420 400 NA	1420 500 NA
1796	1.8L DOHC L4 16-VLV 2ZZGE 00-06	EK 1421	1421 100	1421 200 2,11	1421 300 2,11	1421 400 NA	1421 500 NA
1839	1.8L 4 CYL 1CLC DIESEL NO TURBO 84-85	EK 556	556 100	556 200 3,4,11	NA	NA	NA
1839	1.8L 4 CYL 1CTLC DIESEL TURBO 84-85	EK 576	576 100	NA	NA	NA	NA
1858	1.9L 4 CYL 8RC 68-71	EK 198	198 100	198 200	198 300	85 400 1	198 500 1
1968	2.0L 4 CYL 18RC 72-73	EK 85	85 100	85 201	85 301	85 400 1	85 501 1
1968	2.0L 4 CYL 18RC 74	EK 85	85 100	85 200	85 300	85 400 1	85 500 1
1974	2.0L 4 CYL 2CTLC DIESEL TURBO 86	EK 557	557 100	NA	NA	NA	NA
1998	2.0L DOHC L4 16-VLV 1AZFE RAV4 01-03	EK 1601	1601 100	1601 200 11	1601 300 5,11	1601 400	1601 500 5,11

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Toyota (Cont)			EK	100	200	300	400	500
1998	2.0L SOHC L4 8-VLV 2SEL	83-86	EK 458	458 100	458 200 3,11	458 300 3,11	458 400	458 500 3,11
1998	2.0L DOHC L4 16-VLV 3SFE	87-90	EK 594	594 100	594 200 3,11	594 300 3,5,11	594 400 1	594 500 1,3,5,11
1998	2.0L DOHC L4 16-VLV 3SFE	91	EK 795	795 100	795 200 3,11	795 300 3,11	795 400 3,11	795 500
1998	2.0L DOHC L4 16-VLV 3SFE RAV4	96-97	EK 1308	1308 100	1308 200 3,11	1308 300 3,11	1308 400	1308 500 3,11
1998	2.0L DOHC L4 16-VLV 3SFE RAV4	98-00	EK 1309	1309 100	1309 200 3,11	1309 300 3,11	1309 400	1309 500 3,11
1998	2.0L 4 CYL DOHC 3SGELC	86-89	EK 593	593 100	593 200 3,11	593 300 3,5,11	593 400 1	593 500 1,3,5,11
1998	2.0L 4 CYL DOHC 3SGTE TURBO	88-89	EK 595	595 100	595 200 3,11	595 300 3,5,11	595 400	595 500 3,5,11
1998	2.0L 4 CYL DOHC 3SGTE TURBO	90-95	EK 1166	1166 100	1166 200 3,11	1166 300 3,11	1166 400	1166 500 3,11
1998	2.0L 4 CYL OHV 3YEC VAN	84-85	EK 558	558 100	558 200	558 300 5	558 400 1	558 500 1,5
2164	2.2L 4 CYL DOHC 5SFE CELICA & MR2	90-91	EK 596	596 100	596 200 3,11	596 300 3,5,11	596 400 1	596 500 1,3,5,11
2164	2.2L 4 CYL DOHC 5SFE CELICA & MR2	92-95	EK 1068	1068 100	1068 200 3,11	1068 300 3,11	1068 400	1068 500 3,11
2164	2.2L 4 CYL DOHC 5SFE CAMRY	92-97	EK 1017	1017 100	1017 200 3,11	1017 300 3,11	1017 400	1017 500 3,11
2164	2.2L 4 CYL DOHC 5SFE CELICA	96-99	EK 1167	1167 100	1167 200 3,11	1167 300 3,11	1167 400	1167 500 3,11
2164	2.2L 4 CYL DOHC 5SFE CAMRY/SOLERA	98-01	EK 1310	1310 100	1310 200 3,11	1310 300 3,11	1310 400	1310 500 3,11
2189	2.2L 4 CYL 20R	75-77	EK 86	86 100	86 200 11	86 300 11	168 400 1	86 500 1,11
2189	2.2L 4 CYL 20R	78-80	EK 86	86 100	86 201 11	86 301 11	168 400 1	86 501 1,11
2237	2.2L 4 CYL 4YEC VAN-TRUCK	86-90	EK 597	597 100	597 200	597 300 5	597 400 1	597 500 1,5
2362	2.4L DOHC L4 16-VLV 2AZFE	01-08	EK 1521	1521 100	1521 200 5	1521 300 NA	1521 400	1521 500 NA
2367	2.4L 4 CYL 22R PASS AND TRK	81-2/82	EK 168	168 100	168 200 11	168 300 11	168 400 1	168 500 1,11
2367	2.4L 4CYL 22R/REC PASSENGER & TRUCK	3/82-84	EK 168	168 101	168 201 11	168 301 11	168 400 1	168 501 1,11
2367	2.4L 4CYL 22R/RE/REC PASSENGER & TRUCK	85-95	EK 460	460 100	460 200 11	460 300 11	168 400 1	460 500 1,11
2367	2.4L 4 CYL 22RTEC TRUCK TURBO	85-89	EK 599	599 100	599 200 11	599 300 11	599 400 1	599 500 1,11
2438	2.4L 4 CYL DOHC 2TZFE PREVIA	90-93	EK 733	733 100	733 200 11	733 300 11	733 400 11	733 500 11
2438	2.4L 4 CYL DOHC 2TZFE PREVIA	94-95	EK 1168	1168 100	1168 200	1168 300	1168 400	1168 500
2438	2.4L 4 CYL DOHC 2RZFE TACOMA TRK	95-04	EK 1170	1170 100	1170 200	1170 300	1170 400	1170 500
2438	2.4L 4 CYL DOHC 2TZFE SUPERCHARGED	95-97	EK 1169	1169 100	1169 200	1169 300	1169 400	1169 500
2446	2.4L 4 CYL 2L DIESEL NO TURBO	84	EK 560	560 100	560 200 3,4	NA	NA	NA
2446	2.4L 4 CYL 2L DIESEL NO TURBO	85	EK 561	561 100	561 200 3,4	NA	NA	NA
2507	2.5L V6 DOHC 2VZFE 24V	89-91	EK 603	603 100	603 200 3,11	603 300 3,11	603 400	603 500 3,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Toyota (Cont)			EK	100	200	300	400	500
2563	2.6L 6 CYL 4M	71-76	EK 253	253 100	253 200 4	253 300 4	NA	NA
2563	2.6L 6 CYL 4ME	79-80	EK 254	254 100	254 200 11	254 300 11	254 400 1	254 500 1,11
2693	2.7L 4 CYL DOHC 16V 3RZFE TRUCK	94-04	EK 1311	1311 100	1311 200 11	1311 300 11	1311 400	1311 500 11
2759	2.8L 6 CYL 5ME 2.0 MM COMP RINGS	81-82	EK 455	455 100	455 200	NA	455 400 1	NA
2759	2.8L 6 CYL 5MGE 1.5 MM COMP RINGS	82-7/84	EK 456	456 100	456 200 3	456 300 3	456 400	456 500 3
2759	2.8L 6 CYL 5MGE 1.5 MM COMP RINGS	8/84-88	EK 618	618 100	618 200 3	618 300 3	456 400 1	618 500 1,3
2954	3.0L 6 CYL 7MGE 1.5 MM COMP RINGS	86-92	EK 457	457 100	457 200 3,11	457 300 3,11	457 400	457 500 3,11
2954	3.0L 6 CYL DOHC 7MGTE TURBO	87-92	EK 598	598 100 11	598 200 3,11	598 300 3,11	598 400	598 500 3,11
2958	3.0L V6 3VZE TRK	88-95	EK 579	579 100	579 200 3,11	579 300 3,11	579 400	579 500 3,11
2958	3.0L V6 DOHC 3VZFE CAMRY	92-93	EK 734	734 100	734 200 3,11	734 300 3,11	734 400	734 500 3,11
2995	3.0L V6 CAMRY/SIENNA 1MZFE AVALON/SOLARA	94-99	EK 996	996 100	996 200 3,11	996 300 3,5,11	996 400	996 500 3,5,11
2995	3.0L SIENNA 1MZFE V6 DOHC 24V	00	EK 1422	1422 100	1422 200 3,11	1422 300 3,5,11	1422 400	1422 500 3,5,11
2995	3.0L CAMRY/SOLARA 1MZFE V6 DOHC 24V	00-03	EK 1422	1422 100	1422 200 3,11	1422 300 3,5,11	1422 400	1422 500 3,5,11
2995	3.0L HIGHLANDER 1MZFE V6	00-03	EK 1423	1423 100	1423 200 3,11	1423 300 3,5,11	1423 400	1423 500 3,5,11
2995	3.0L AVALON 1MZFE V6	00-04	EK 1602	1602 100	1602 200 3,11	1602 300 3,5,11	1602 400	1602 500 3,5,11
2995	3.0L SIENNA 1MZFE V6	01-03	EK 1423	1423 100	1423 200 3,11	1423 300 3,5,11	1423 400	1423 500 3,5,11
2997	3.0L V6 SUPRA 2JZGE	93-95	EK 1274	1274 100	1274 200 3,11	1274 300 3,11	1274 400	1274 500 3,11
2997	3.0L V6 SUPRA 2JZGE	96-97	EK 1275	1275 100	1275 200 3,11	1275 300 3,11	1275 400	1275 500 3,11
2997	3.0L V6 SUPRA 2JZGE	98	EK 1603	1603 100	1603 200 3,11	1603 300 3,11	1603 400 3,11	1603 500 3,11
2997	3.0L SUPRA TURBO 2JZGTE DOHC 24V	93-98	EK 1424	1424 100	1424 200 3,4 11	1424 300 3,4 11	1424 400	1424 500 3,4,11
3378	3.4L V6 DOHC 5VZFE 24V	95-04	EK 1175	1175 100	1175 200 3,11	1175 300 3,11	1175 400	1175 500 3,11
3955	4.0L 6 CYL 3FE LANDCRUISER	88-92	EK 574	574 100	574 200 2	574 300 2	574 400 1	574 500 1,2
4230	4.2L 6 CYL 2F LANDCRUISER	76-80	EK 563	563 100	563 200	563 300	563 400 1	563 500 1
4230	4.2L 6 CYL 2F LANDCRUISER	81-10/84	EK 562	562 100	562 200	562 300	562 400 1	562 500 1
4230	4.2L 6 CYL 2F LANDCRUISER	10/84-87	EK 564	564 100	564 200	564 300	564 400 1	564 500 1
4664	4.7L 2UZFE TRUCK/SUV	98-04	EK 1579	1579 100	1579 200	1579 300 3,11	1579 400 3,11	1579 500 3,11
Volvo			EK	100	200	300	400	500
1780	1.8L 4 CYL B18A,B,D GAS	61-68	EK 747	747 100	747 200 11	747 300 11	747 400	747 500 11
1990	2.0L 4 CYL B20A SINGLE CARB	69-72	EK 748	748 100	748 200 11	NA	NA	NA

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

Jackson
800-821-1063

Mobile
800-253-3253

Birmingham
800-221-3368

Nashville
800-345-1044

Memphis
800-238-2508

Baton Rouge
800-445-9304

Atlanta
800-690-4334

Tampa
888-838-6054

Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Volvo (Cont)			EK	100	200	300	400	500
1990	2.0L 4 CYL B20A DUAL CARB	68-72	EK 749	749 100	749 200 11	NA	NA	NA
1990	2.0L 4 CYL B20F	73-75	EK 750	750 100	750 200 11	750 300 11	750 400	750 500 11
2127	2.1L 4 CYL B21E,F	76-78	EK 794	794 100	794 200 3,11	794 300 3,5,11	794 400	794 500 3,5,11
2127	2.1L 4 CYL B21E,F	79-82	EK 751	751 100	751 200 3,11	751 300 3,5,11	751 400	751 500 3,5,11
2316	2.3L 4 CYL B23F	83-84	EK 752	752 100	752 200 3,11	752 300 3,11	752 400	752 500 3,11
2316	2.3L 4 CYL B230F	85-87	EK 753	753 100	753 200 3,11	753 300 3,11	753 400	753 500 3,11
2316	2.3L 4 CYL B230F	88-92	EK 753	753 101	753 201 3,9,11	753 301 3,9,11	753 400	753 501 3,9,11
2316	2.3L 4 CYL B230F	93-95	EK 1171	1171 100	1171 200 3,11	1171 300 3,11	1171 400	1171 500 3,11
2316	2.3L 4 CYL B230FT TURBO	88-95	EK 1172	1172 100	1172 200 3,11	1172 300 3,11	1172 400	1172 500 3,11
2316	2.3L 4 CYL B234F DOHC	89-92	EK 754	754 100	754 200 3,11	754 300 3,5,11	754 400	754 500 3,5,11
2319	2.3L 5 CYL B5234FT TURBO	94-99	EK 1606	1606 100	1606 200	1606 300	1606 400	1606 500
2383	2.4L 6 CYL D24 DIESEL	80-86	EK 755 8	755 100 8	755 200 3,4,8,11	755 300 3,4,8,11	NA	NA
2383	2.4L 6 CYL D24T DIESEL TURBO	83-87	EK 756 8	756 100 8	756 200 3,4,8,11	756 300 3,4,5,8,11	NA	NA
2435	2.4L L5 DOHC B5254FS,S,T	93-02	EK 1607	1607 100	1607 200 3,4,11	1607 300 3,4,5,11	1607 400	1607 500 3,4,5,11
2664	2.7L V6 B27E,F	75-79	EK 757	757 100	757 200 11	NA	NA	NA
2849	2.8L V6 B28F	80-87	EK 758	758 100	758 200 11	NA	758 400	NA
2922	2.9L L6 DOHC B6304FS	92-98	EK 1608	1608 100	1608 200 3,4,11	1608 300 3,4,5,11	1608 400	1608 500 3,4,5,11
2980	3.0L 6 CYL B30A	68-72	EK 759	759 100	759 200 11	NA	NA	NA
2980	3.0L 6 CYL B30F	73-75	EK 760	760 100	760 200 11	760 300 11	760 400	760 500 11
V.W. (Volkswagen)			EK	100	200	300	400	500
1457	1.5L 4 CYL EH/FX GAS	76-80	EK 263	263 100	263 200	263 300 1,3,11	263 400 1	263 500 1,3,11
1471	1.5L 4 CYL DASHER/RABBIT DIESEL	77-80	EK 260 8	260 100 8	NA	NA	NA	NA
1588	1.6L 4 CYL EXC DASHER EJ/EE/FN GAS	76-80	EK 263	263 100	263 200	263 300 3,11	263 400 1	263 500 1,3,11
1588	1.6L 4 CYL YG/YH/YK DASHER	76-80	EK 263	263 100	263 201	263 301 3,11	263 400 1	263 501 1,3,11
1588	1.6L 4 CYL CR/CS DIESEL	81-85	EK 261 8	261 100 8	261 200 1,3,4,8,11	261 300 1,3,4,8,11	261 400 1	261 500 1,3,4,8,11
1588	1.6L 4 CYL ME DIESEL GOLF, JETTA	85-92	EK 740 8	740 100 8	740 200 3,8,11	740 300 3,8,11	740 400	740 500 3,8,11
1588	1.6L 4 CYL MF TURBO DIESEL JETTA	85-87	EK 740 8	740 100 8	740 200 3,8,11	740 301 3,8,11	740 400	740 501 3,8,11
1715	1.7L 4 CYL EN GAS RABBIT JETTA, SCIROCCO	81-84	EK 262 6	262 100 6	262 200 3,11	262 300 3,11	262 400 1	262 500 1,3,11
1715	1.7L 4 CYL JF RABBIT W/CARB	82-84	EK 741	741 100	741 200 3,11	741 300 3,11	741 400	741 500 3,11

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION			RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS	Jackson 800-821-1063 Mobile 800-253-3253 Birmingham 800-221-3368 Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192
V.W. (Cont)			EK	100	200	300	400	500	Jackson 800-821-1063 Mobile 800-253-3253 Birmingham 800-221-3368 Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192
1780	1.8L 4 CYL SOHC JH GAS FI	83-88	EK 742	742 100	742 200 3,11	742 300 3,11	742 400	742 500 3,11	
1780	1.8L 4 CYL DOHC FI PL	86-89	EK 744	744 100	744 200 3,11	744 300 3,11	744 400	744 500 3,11	
1780	1.8L 4 CYL FI SOHC GOL/JET/QUAN/FOX/CAB	85-93	EK 742	742 100	742 200 3,11	742 300 3,11	742 401 1	742 501 1,3,11	
1780	1.8L 4 CYL GAS FI PG CORRADO	90-93	EK 743	743 100	743 200 3,11	743 300 3,11	743 400	743 500 3,11	
1781	1.8L 4 CYL 150HP AEB/ATW/TURBO	98-05	EK 1425	1425 100	1425 200 3,11	1425 300 3,5,11	1425 400	1425 500 3,5,11	
1781	1.8L 4 CYL 170HP AMB/AWM/TURBO	01-05	EK 1426	1426 100	1426 200 3,11	1426 300 3,5,11	1426 400	1426 500 3,5,11	
1781	1.8L 4 CYL 180HP AWP/TURBO	02-05	EK 1604	1604 100	1604 200 3,11	1604 300 3,5,11	1604 400	1604 500 3,5,11	
1915	1.9L 4 CYL GAS FI DH	83-85	EK 745	745 100	NA	NA	NA	NA	
1983	2.0L 4 CYL GAS DOHC 9A 16V FI	90-93	EK 796	796 100	796 200 3,11	796 300 3,11	796 400	796 500 3,11	
1984	2.0L SOHC 8V ABA GOLF/JETTA/CABRI	93-95	EK 1312	1312 100	1312 200 3,11	1312 300 3,11	1312 400	1312 500 3,11	
1984	2.0L SOHC 8V ABA GOLF/JETTA/CABRI	96-97	EK 1313	1313 100	1313 200 3,11	1313 300 3,11	1313 400	1313 500 3,11	
1984	2.0L SOHC 8V ABA GOLF/JETTA/CABRI	98-99	EK 1314	1314 100	1314 200 3,11	1314 300 3,11	1314 400	1314 500 3,11	
1984	2.0L SOHC 8V BEETLE AEG GOLF/JETTA/CABRI	98-05	EK 1469	1469 100	1469 200 3	1469 300 3	1469 400	1469 500 3	
2144	2.1L 5 CYL QUANTAM KM/WE	84	EK 798	798 100	798 200 3,11	798 300 3,5,11	798 400	798 500 3,5,11	
2226	2.2L 5CYL QUANTAM KX/JT	85-87	EK 799	799 100	799 200 3,11	799 300 3,5,11	799 400	799 500 3,5,11	
2771	2.8L AHA V6 PASSAT DOHC 30V	98-05	EK 1427	1427 100	1427 200 3,4,11	1427 300 3,4,5,11	1427 400	1427 500 3,4,5,11	
2792	2.8L V6 DOHC 24V AAA JETTA/GTI/CORRADO	92-01	EK 1315	1315 100	1315 200 2,11	1315 300 2,5,11	1315 400	1315 500 2,5,11	
2792	2.8L V6 DOHC 24V AAA EUROVAN	97-00	EK 1605	1605 100	1605 200 2,4	1605 300 2,4	1605 400	1605 500 2,4	
Yugo			EK	100	200	300	400	500	Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192
1116	1.1L 4 CYL	86-89	EK 877	877 100	877 200 3,11	NA	NA	NA	

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS



**Most Kits Are Available
with Crankshaft. Please Call
Your Local EPC Location
for Availability**

ENGINE / APPLICATION

RINGS
ROD BRGS.
GASKETS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
FREEZE PLUGS

CAMSHAFT
AND
LIFTERS

RINGS
ROD BRGS.
GASKETS
MAIN BRGS.
CAM BRGS.
3 PC. TIMING
OIL PUMP
PISTONS
CAMSHAFT & LIFTERS
FREEZE PLUGS

Industrial EK 100 200 300 400 500

GEN	3.0L L-4 181CI GENERAL MOTORS	EK 1625	1625 100	1625 200	1625 300	1625 400	1625 500
ISU	C240 ISUZU				KIT C240		
ISU	4BD1/4BD1T ISUZU				KIT 4BD1T 4		
ISU	4BD2TC 01/91-11/93 ISUZU				KIT 4BD2TCE 4		
ISU	4BD2TC 12/93-12/97 ISUZU				KIT 4BD2TCL 4		
ISU	4JB1 ISUZU				KIT 4JB1 4		
ISU	6BB1 ISUZU				KIT 6BB1 4		
ISU	6BD1/6BD1T ISUZU				KIT 6BD1T 4		
ISU	6BG1 ISUZU				KIT 6BG1 4		
MAZ	D5 MAZDA				KIT D5 4		
MAZ	FE MAZDA				KIT FE		
MAZ	F2 MAZDA				KIT F2		
MAZ	UA MAZDA				KIT UA		
MAZ	VA MAZDA				KIT VA		
MIT	4G32 MITSUBISHI				KIT 4G32 4		
MIT	4G33 MITSUBISHI				KIT 4G33 4		
MIT	4G52 MITSUBISHI				KIT 4G52		
MIT	4G54 UNBALANCED MITSUBISHI				KIT 4G54		
MIT	4G54 W/ BALANCE SHAFT MITSUBISHI				KIT 4G54BL		
MIT	4G63 UNBALANCED MITSUBISHI				KIT 4G63		
MIT	4G63 W/ BALANCE SHAFT MITSUBISHI				KIT 4G63BL		
MIT	4G64 UNBALANCED MITSUBISHI				KIT 4G64		
MIT	4G64 W/ BALANCE SHAFT MITSUBISHI				KIT 4G64BL		
MIT	6G72 MITSUBISHI				KIT 6G72		
NIS	A12 NISSAN				KIT A12		
NIS	A15 NISSAN				KIT A15		
NIS	D11 NISSAN				KIT D11		
NIS	H20 - ORIGINAL SER. W/ ROPE R/MAIN SEAL NISSAN				KIT H20		
NIS	H20 - EARLY SERIES W/DBL CHAIN/341 VLV NISSAN				KIT H20 2K		

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION								Jackson
								800-821-1063
								Mobile
								800-253-3253
								Birmingham
								800-221-3368
								Nashville
								800-345-1044
								Memphis
								800-238-2508
								Baton Rouge
								800-445-9304
								Atlanta
								800-690-4334
								Tampa
								888-838-6054
								Jacksonville
								866-268-3192
								Jackson
								800-821-1063
								Mobile
								800-253-3253
								Birmingham
								800-221-3368
								Nashville
								800-345-1044
								Memphis
								800-238-2508
								Baton Rouge
								800-445-9304
								Atlanta
								800-690-4334
								Tampa
								888-838-6054
								Jacksonville
								866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

Jackson 800-821-1063 Mobile 800-253-3253 Birmingham 800-221-3368 Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192 Jackson 800-821-1063 Mobile 800-253-3253 Birmingham 800-221-3368 Nashville 800-345-1044 Memphis 800-238-2508 Baton Rouge 800-445-9304 Atlanta 800-690-4334 Tampa 888-838-6054 Jacksonville 866-268-3192	 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION	RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
	Marine	EK	100	200	300	400	500
	153 GM 2.5L 120 L-4 STD ROT 2-PC REAR SEAL	EK 806	806 100	806 200	806 300	806 400	806 500
	181 GM 3.0L 140 L-4 STD ROT 2-PC REAR SEAL	EK 807	807 100	807 200	807 300	807 400	807 500
	181 GM 3.0L 140 L-4 REV ROT 2-PC REAR SEAL	EK 1709	1709 100	1709 200	1709 300	1709 400	1709 500
	181 GM 3.0L 140 L-4 STD ROT 1-PC REAR SEAL	EK 1618	1618 100	1618 200	1618 300	807 400	1618 500
	224 FORD 3.7L L-4 STD ROT 470/470R MERCURY	EK 1215	1215 100	1215 200	1215 300	1215 400	1215 500
	229 GM 3.8L 185R V-6 STD ROT	EK 1633	1633 100	1633 200	1633 300	1633 400	1633 500
	250 GM 4.1L 160/165 L-6 STD ROT	EK 915	915 100	915 200	915 300	915 400	915 500
	262 GM 4.3L 175/185 V-6 STD ROT/FLAT TAPPET 2-PC REAR SEAL	EK 918	918 100	918 200	918 300	918 400	918 500
	262 GM 4.3L 175/185 V-6 REV ROT/FLAT TAPPET 2-PC REAR SEAL	EK 919	919 100	919 200	919 300	919 400	919 500
	262 GM 4.3L 175/185 V-6 STD ROT/ROLLER CAM 1-PC SEAL W/O BAL SH	EK 916	916 100	916 200	916 300	916 400	916 500
	262 GM 4.3L 175/185 V-6 REV ROT/ROLLER CAM 1-PC SEAL W/O BAL SH	EK 917	917 100	917 200	917 300	917 400	917 500
	262 GM 4.3L 175/185 V-6 STD ROT/ROLLER CAM W/1-PC SEAL & BAL SH	EK 1682	1682 100	1682 200	1682 300	1525 400	1682 500
	262 GM 4.3L 175/185/205 99-98 (APPX.) VORTEC - STD ROT	EK 1525	1525 100	1525 200	1525 300	1525 400	1525 500
	262 GM 4.3L 175/185/205 99-02 (APPX.) VORTEC - STD ROT	EK 1526	1526 100	1526 200	1526 300	1525 400	1526 500
	273 CHRY 4.5L M273 V-8 STD ROT	EK 1636	1636 100	1636 200	1636 300	1636 400	1636 500
	283 GM 4.6L 190 V-8 STD ROT	EK 921	921 100	921 200	921 300	921 400	921 500
	283 GM 4.6L 190 V-8 REV ROT	EK 922	922 100	922 200	922 300	922 400	922 500
	289 FORD 4.7L 289 V-8 STD ROT	EK 950	950 100	950 200	950 300	950 400	950 500
	292 GM 4.8L 170/200 L-6 STD ROT	EK 920	920 100	920 200	920 300	920 400	920 500
	302 FORD 5.0L 215/225 V8 STD ROT 2-PC REAR SEAL	EK 950	950 100	950 200	950 300	950 400	950 500
	302 FORD 5.0L 215/225 V8 REV ROT-351W F/ORDER 2-PC REAR SEAL	EK 954	954 100	954 200	954 300	954 400	954 500
	302 FORD 5.0L 215/225 V8 STD ROT 1-PC SEAL-5/64 RING	EK 1687	1687 100	1687 200	1687 300	950 400	1687 500
	302 FORD 5.0L 215/225 V8 STD ROT 1-PC SEAL-1.5MM RING	EK 1688	1688 100	1688 200	1688 300	950 400	1688 500
	305 GM 5.0L 180/200/230 STD ROT 2-PC REAR SEAL	EK 923	923 100	923 200	923 300	923 400	923 500
	305 GM 5.0L 180/200/230 REV ROT 2-PC REAR SEAL	EK 925	925 100	925 200	925 300	925 400	925 500
	305 GM 5.0L 180/200/230 STD ROT 1-PC REAR SEAL	EK 924	924 100	924 200	924 300	924 400	924 500
	305 GM 5.0L 180/200/230 REV ROT 1-PC REAR SEAL	EK 926	926 100	926 200	926 300	926 400	926 500
	307 GM 5.0L 307 V-8 STD ROT CHEVY ENGINE	EK 927	927 100	927 200	927 300	927 400	927 500
	307 GM 5.0L 307 V-8 REV ROT CHEVY ENGINE	EK 928	928 100	928 200	928 300	928 400	928 500

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

GUARDIAN ENGINE KIT CONFIGURATIONS

 Most Kits Are Available with Crankshaft. Please Call Your Local EPC Location for Availability ENGINE / APPLICATION		RINGS ROD BRGS. GASKETS	RINGS ROD BRGS. GASKETS MAIN BRGS.	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS FREEZE PLUGS	CAMSHAFT AND LIFTERS	RINGS ROD BRGS. GASKETS MAIN BRGS. CAM BRGS. 3 PC. TIMING OIL PUMP PISTONS CAMSHAFT & LIFTERS FREEZE PLUGS
Marine (Cont)		EK	100	200	300	400	500
318	CHRYSLER 5.2L V-8 STD ROT	EK 946	946 100	946 200	946 300	946 400	946 500
318	CHRYSLER 5.2L V-8 REV ROT	EK 955	955 100	955 200	955 300	955 400	955 500
327	GM 5.4L 225/250 V-8 STD ROT	EK 929	929 100	929 200	929 300	929 400	929 500
327	GM 5.4L 225/250 V-8 REV ROT	EK 930	930 100	930 200	930 300	930 400	930 500
340	CHRYSLER 5.6L 250 V8 STD ROT	EK 947	947 100	947 200	947 300	947 400	947 500
340	CHRYSLER 5.6L 250 V8 REV ROT	EK 956	956 100	956 200	956 300	956 400	956 500
350	GM 5.7L CHEVY ENGINE STD ROT 2-PC REAR SEAL	EK 931	931 100	931 200	931 300	931 400	931 500
350	GM 5.7L CHEVY ENGINE REV ROT 2-PC REAR SEAL	EK 933	933 100	933 200	933 300	933 400	933 500
350	GM 5.7L CHEVY ENGINE STD ROT 1-PC REAR SEAL	EK 932	932 100	932 200	932 300	932 400	932 500
350	GM 5.7L CHEVY ENGINE REV ROT 1-PC REAR SEAL	EK 934	934 100	934 200	934 300	934 400	934 500
350	GM 5.7L CHEVY ENGINE STD ROT VORTEC	EK 1527	1527 100	1527 200	1527 300	1527 400	1527 500
350	GM 5.7L OLDS ENGINE STD ROT	EK 1634	1634 100	1634 200	1634 300	1634 400	1634 500
351	FORD 5.8L/351W V-8 STD ROT 2-PC REAR SEAL	EK 951	951 100	951 200	951 300	951 400	951 500
351	FORD 5.8L/351W V-8 REV ROT 2-PC REAR SEAL	EK 957	957 100	957 200	957 300	957 400	957 500
351	FORD 5.8L/351W V-8 STD ROT 1-PC SEAL / NON-EFI	EK 1686	1686 100	1686 200	1686 300	951 400	1686 500
351	FORD 5.8L/351W V-8 STD ROT 1-PC SEAL / EFI	EK 1686	1686 100	1686 200	1686 300	1686 400	1686 501
360	CHRY 5.9L 230/250 V8 STD ROT	EK 948	948 100	948 200	948 300	948 400	948 500
360	CHRY 5.9L 230/250 V8 REV ROT	EK 958	958 100	958 200	958 300	958 400	958 500
361	CHRY 5.9L M81 V-8 STD ROT	EK 1637	1637 100	1637 200	1637 300 5	1637 400	1637 500 5
383	CHRY 6.3L M383 V-8 STD ROT	EK 1638	1638 100	1638 200	1638 300	1638 400	1638 500
400	CHRY 6.6L M400 V-8 STD ROT	EK 1639	1639 100	1639 200	1639 300 5	1639 400	1639 500 5
426	CHRY 7.0L M426/B V-8 STD ROT	EK 1640	1640 100	1640 200	1640 300 NA	1640 400 NA	1640 500 NA
427	GM 7.0L 325/425 V-8 STD ROT W/ 3-RING PISTON	EK 935	935 100	935 200	935 300	935 400	935 500
427	GM 7.0L 325/425 V-8 REV ROT W/ 3-RING PISTON	EK 936	936 100	936 200	936 300	936 400	936 500
427	GM 7.0L 325/425 V-8 STD ROT W/ 4-RING PISTON	EK 1631	1631 100	1631 200	1631 300	1631 400	1631 500
427	GM 7.0L 325/425 V-8 REV ROT W/ 4-RING PISTON	EK 1632	1632 100	1632 200	1632 300	1632 400	1632 500
440	CHRY 7.2L M440 V-8 STD ROT	EK 949 7	949 100 7	949 200 7	949 300 7	949 400	949 500 7
454	GM 7.4L MARK IV V-8 STD ROT W/ CARB	EK 937	937 100	937 200	937 300	937 400	937 500
454	GM 7.4L MARK IV V-8 REV ROT W/ CARB	EK 940	940 100	940 200	940 300	940 400	940 500

Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192
Jackson
800-821-1063
Mobile
800-253-3253
Birmingham
800-221-3368
Nashville
800-345-1044
Memphis
800-238-2508
Baton Rouge
800-445-9304
Atlanta
800-690-4334
Tampa
888-838-6054
Jacksonville
866-268-3192

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets 9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information



GUARDIAN ENGINE KIT CONFIGURATIONS

[illegible]

1 No Lifters 2 No Timing 3 Belt or Chain Only 4 No Oil Pump 5 No Freeze Plug 6 No Valve Stem Seals 7 Order Valley Pan Separate 8 No Head Gaskets
9 No Thrust Washers 10 No V S Gaskets 11 No Cam Bearings (Kits for OHC Engines do not contain cam bearings) N/A Insufficient Parts or Information

We appreciate your business!



[illegible]

[illegible]

ENGINE PARTS CENTER

PRODUCT OFFERINGS

Airaid -	<i>Performance Air Intakes</i>
Alabama Cyl Head -	<i>New & Reman Cylinder Heads</i>
ARP -	<i>Performance Fasteners</i>
Best Gaskets -	<i>Classic & Vintage Automotive Gaskets</i>
BP Rods -	<i>Reman Connecting Rods</i>
Cylinder Head Center -	<i>Remanufactured Cylinder Heads</i>
Cloyes -	<i>Timing Components</i>
Competition Cams -	<i>Camshafts, Rocker Arms, Lifters, & Valve Train</i>
Crankshaft Rebuilders -	<i>Crankshaft Kits</i>
Dorman -	<i>Exhaust Manifolds, Plenum Manifolds, & Balancers</i>
Dura-Bond -	<i>Cam Bearings</i>
Eagle Specialty -	<i>Crankshafts, Connecting Rods, & Rotating Assemblies</i>
Elgin -	<i>Valve Train & Engine Parts</i>
Eristic Gaskets -	<i>Quality Engine Gasket Sets</i>
Falcon Cycle -	<i>Motorcycle Engine Parts & Brake, Fuel, & Oil Line Kits</i>
Falcon Performance -	<i>Camshaft Kits, Valve Train, Rotating Assemblies, & Aluminum Fittings</i>
Fel-Pro -	<i>Gaskets (Full Line)</i>
Ferrea -	<i>Stainless & Titanium Valves & Valve Train</i>
Guardian -	<i>Automotive Engine Rebuild Kits</i>
	<i>Industrial, Agricultural, & Marine Kits</i>
Hastings -	<i>Piston Rings</i>
Isky Racing Cams -	<i>Camshafts & Valve Train</i>
ITM Engine Components -	<i>Import Engine Parts</i>
JE/SRP Pistons -	<i>Lightweight Forged Pistons, Pins, & Rings</i>
JP Performance -	<i>Performance Roller Timing Sets</i>
Keith Black Pistons -	<i>Hypereutectic & Forged Pistons</i>
King Engine Bearings -	<i>Engine Bearings</i>
Loctite/Permatex -	<i>Sealants</i>
MAHLE/Clevite -	<i>Bearings & Pistons</i>
MAHLE Motorsports -	<i>Forged Pistons & Piston Rings</i>
Melling -	<i>Oil Pumps, Camshafts, & Valve Train</i>
Melling Select Performance -	<i>Performance Oil Pumps & Accessories</i>
Moroso -	<i>Oil Pans, Sheetmetal, & Engine Parts</i>
NPR -	<i>Pistons & Piston Ring Kits</i>
Perfect Circle -	<i>Piston Rings</i>
Pioneer -	<i>Valve Train & Engine Parts</i>
Powerbond Balancers -	<i>Harmonic Balancers (OE & Performance)</i>
Precision Engine Parts (PEP) -	<i>Valve Train</i>
Professional Products -	<i>Performance Intake Manifolds & Balancers</i>
Qualcast -	<i>Valves, Springs, Locks, & Valve Train</i>
Racing Head Service (RHS) -	<i>Performance Cylinder Heads</i>
Regis -	<i>Shop Supplies (Full Line)</i>
SCE Gaskets -	<i>Copper Gaskets</i>
Scorpion Performance -	<i>Aluminum Rocker Arms & Roller Lifters</i>
Sealed Power -	<i>Pistons, Piston Rings, & Engine Parts</i>
Seymour -	<i>Aerosol Paint</i>
Silverseal -	<i>Valve Guide Liners</i>
Speed Pro -	<i>Performance Pistons, Rings, & Bearings</i>
Stef's / B & B -	<i>Oil Pans & Fasteners</i>
Sunnen -	<i>Honing Stones & Shop Supplies</i>
TCI -	<i>Performance Transmission Parts</i>
Topline -	<i>Import Engine Parts</i>
Victor-Reinz -	<i>Gaskets (Full Line)</i>
Wolf -	<i>Lift Truck & Forklift Engine Parts</i>
Wysco Products -	<i>Sheetmetal</i>
Yella Terra -	<i>Shaft Rocker Arm Systems</i>

ENGINE PARTS CENTER IS YOUR SOURCE FOR CLASSIC & VINTAGE ENGINE PARTS



EPC offers hard to find engine parts for these & other classic cars & trucks:



AMC/Rambler
Cadillac
Chevrolet
DeSoto
Ford/Mercury/Lincoln
Edsel
Hudson
Oldsmobile
Pontiac
Willys/Jeep

Buick
LaSalle
Chrysler
Dodge
Plymouth
GMC Truck
Nash
Packard
Studebaker

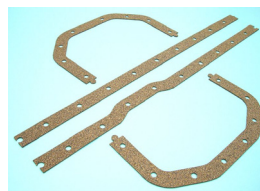


Corvair

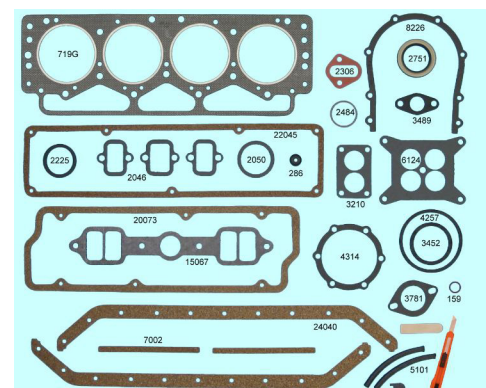


Best Gasket is the world's premier manufacturer of gaskets for vintage and classic American cars & trucks (1930's-1960's.) Engine, transmission, and rear axle gaskets are available, and almost all components are MADE IN U.S.A.

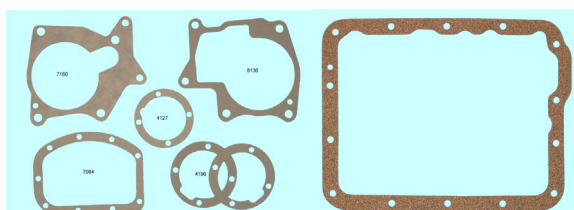
Intake & Exhaust Gaskets



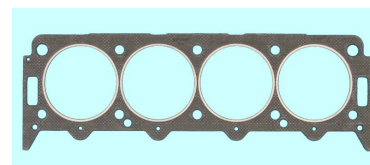
Oil Pan Gaskets



Complete Engine Gasket Sets



Standard Transmission Gasket Sets & Automatic Pan Gaskets



Head Gaskets



Grab the competitive **ADVANTAGE** with Falcon Performance branded parts! Falcon has valve springs, camshaft kits, stainless valves, valve retainers & locks, rotating assemblies, and more. Falcon products deliver the same quality & performance as the big branded parts, but we made Falcon products better by offering an exceptional value. Let Engine Parts Center & Falcon Performance help you put more dollars in your pocket!



Engine Parts Center Warehouse Locations

Engine Parts Warehouse Jackson

811 South Gallatin Street
Jackson, MS 39204-3015
601-948-8993 Fax 601-354-2336
800-821-1063

Engine Parts Warehouse Mobile

1905 Brookdale Drive West
Mobile, AL 36618-1118
251-479-4000 Fax 251-479-4072
800-253-3253

Birmingham Piston Warehouse

112 39th Street North
Birmingham, AL 35222-1343
205-591-4000 Fax 205-591-4064
800-221-3368

Nashville Engine Parts Warehouse

2802 Foster Avenue
Nashville, TN 37210-5393
615-833-4000 Fax 615-833-5072
800-345-1044

Engine Parts Warehouse Memphis

1809 Vanderhorn Drive
Memphis, TN 38134-6321
901-383-1733 Fax 901-372-5703
800-238-2508

Engine Parts Warehouse Baton Rouge

9762 Mammoth Avenue
Baton Rouge, LA 70814-4412
225-928-9693 Fax 225-928-9696
800-445-9304

Engine Parts Center Atlanta

260 Maxham Rd.
Austell, GA 30168-5511
770-944-2224 Fax 770-941-6215
800-690-4334

Engine Parts Center Tampa

5804 East Columbus Drive
Tampa, FL 33619-1643
813-630-4646 Fax 813-630-4747
888-838-6054

www.internalengineparts.com

GUARDIAN

ENGINE REBUILD KITS

