



Parts Bulletin

No: 20-201 0002 (revision 4 - September 1, 2017)

Section: 20-201A

Model: Optima, Sorento, and Sportage

Catalog: EPC

Date: June 16, 2017

P/N Refer: See Below

THETA II ENGINE SAFETY RECALL (SC147)

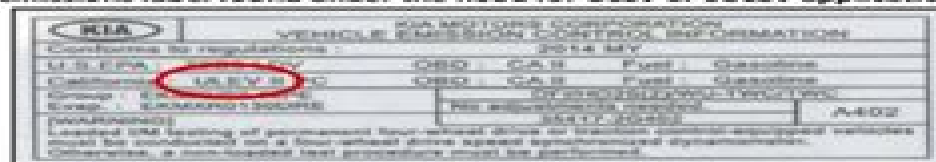
This bulletin provides information related to the inspection and, if necessary, replacement of the engine assembly on certain 2011 to 2014 model year Optima, Sorento, and Sportage vehicles. For repair information please refer to Technical Service Bulletin SC-147. For part and ordering information, please see below.

SC147 Theta II Engine Part Numbers and Vehicle Application

	Part #	Application*	Order Controls
Engines	21101 2GK05Q0K or 21101 2GK14Q0K***	11-13MY US built Optima 2.4L	Can only be ordered thru WebDCS (restricted in PartsEye). Affected SC147 VIN required for order entry in WebDCS.
	21101 2GK06Q0K	14MY US built Optima 2.4L	
	21101 2GK07Q0K or 21101 2GK15Q0K***	11-13MY US built Optima 2.0L	
	21101 2GK08Q0K	14MY US built Optima 2.0L	
	21101 2GK09Q0K	12-13MY Sorento 2.4L	
	21101 2GK10Q0K	14MY Sorento 2.4L ULEV**	
	21101 2GK11Q0K	14MY Sorento 2.4L ULEV or SULEV**	
	21101 2GK13Q0K	11-13MY Sportage 2.0L	
	21101 2GK05Q0K*** or 21101 2GK14Q0K	11-13MY Korea built Optima 2.4L	
	21101 2GK07Q0K*** or 21101 2GK15Q0K	11-13MY Korea built Optima 2.0L	
Service Kits	21111 2GK50Q0K	#1 - 2.4L Engines	Same as above (WebDCS only, VIN required)
	21111 2GK60Q0K	#1 - 2.0L Engines	
	21111 2GK70Q0K	#2 - ALL ENGINES	
Bolts – Fly Wheel	23231 25200	7 needed, ALL ENGINES w/Manual Trans	Order quantities capped
Bolts – Drive Train	23311 25050	7 needed, ALL ENGINES w/Automatic Trans	
Dipstick	26611 2G050Q0K	11-13MY only - ALL ENGINES	Order quantities capped

*VINs beginning with K=Korea sourced; VINs beginning with S=US sourced

**Reference vehicle emissions label found under the hood for ULEV or SULEV application (see following photo)



***Supersession chains will be established September 1, 2017

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How To Use Automotive Diagnostic Scanners Tracy Martin, 2015-08-01 From hand held dedicated units to software that turns PCs and Palm Pilots into powerful diagnostic scanners auto enthusiasts today have a variety of methods available to make use of on board diagnostic systems And not only can they be used to diagnose operational faults they can be used as low budget data acquisition systems and dynamometers so you can maximize your vehicle's performance Beginning with why scanners are needed to work effectively on modern cars this book teaches you how to choose the right scanner for your application how to use the tool and what each code means How To Use Automotive Diagnostic Scanners is illustrated with photos and diagrams to help you understand OBD I and OBD II systems including CAN and the scanners that read the information they record Also included is a comprehensive list of codes and what they mean From catalytic converters and O2 sensors to emissions and automotive detective work this is the complete reference for keeping your vehicle EPA compliant and on the road

Off-Road Sage: Wisdom for Jeep Mechanics Pasquale De Marco, Prepare yourself for the ultimate off road adventure with Off Road Sage Wisdom for Jeep Mechanics your comprehensive guide to Jeep ownership and maintenance This in depth book empowers you with the knowledge and skills to conquer any terrain whether you're a seasoned off roader or just starting out Delve into the intricacies of Jeep design from understanding the basics of components to troubleshooting common issues With clear explanations detailed illustrations and practical tips this guidebook provides a solid foundation for Jeep enthusiasts Off Road Sage goes beyond Jeep anatomy exploring the fundamentals of off road driving and equipping you with techniques and strategies to navigate various trail obstacles and terrains Whether you seek to refine your off road driving skills or embark on your first off pavement adventure this book offers insights and guidance to enhance your experience For those seeking to customize their Jeep the book covers advanced modifications and upgrades enabling you to optimize your vehicle's capabilities From engine performance enhancements to suspension modifications Off Road Sage provides expert advice on tailoring your Jeep to meet your specific off road driving needs Whether you're planning a weekend excursion or a cross country expedition Off Road Sage is your indispensable companion With its wealth of knowledge practical advice and inspiring insights this book empowers you to conquer any off road challenge with confidence Join the ranks of skilled Jeep mechanics and off road enthusiasts with Off Road Sage Wisdom for Jeep Mechanics This comprehensive guidebook is your key to unlocking the full potential of your Jeep and experiencing the thrill of off road driving to the fullest If you like this book write a review

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knowledge and experience amassed in the antique auto hobby the enthusiast community and the automotive industry to explore topics large and small The selected essays edited and with photographs provided by award winning Antique Automobile editor West Peterson include informative treatments of historical subjects and technical matters whimsical observations important brand and model analyses profiles of compelling personalities and an abundance of fascinating excursions down side roads of the automotive map For the curious think of this collection as a crash course in automotive history For those already immersed in the old car universe it offers fresh insights and an authoritative perspective on topics of lasting interest *Popular Mechanics* ,1997 **Bulletin of the Atomic Scientists** ,1990-11 The Software Encyclopedia 2000 Bowker Editorial Staff,2000-05

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