

August 4, 2023 VIA EMAIL

Dr. Cem Hatipoglu
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Re: 5th Set of New Cases for DP22-003; defect investigation of Hyundai/Kia oil drain pan assemblies

## Dear Dr. Hatipoglu:

This letter comes on behalf of the undersigned organizations which represent the majority of the nation's automotive repair and preventative maintenance professionals. We are updating our petition for a safety-related vehicle defect investigation pursuant to 49 CFR 554, now designated DP22-003, which also provided notice of manufacturer failure to provide necessary maintenance and repair information to consumers as well as required information to NHTSA pursuant to 49 CFR §579.5. New cases involving Hyundai Motor Company and Kia Motor Company ("H/K") defective oil drain pan assemblies continue to be discovered and are presented below.

This fifth submission contains seventeen new cases, which are highlighted in yellow in the comprehensive case submission chart below. Sixteen of those new cases are consumer complaints to NHTSA. As explained in our fourth submission, cases from automotive aftermarket professionals have begun to decline in direct relationship to operators using extraction equipment for Hyundai/Kia vehicle oil changes as opposed to the classic drain method via oil drain pan assemblies. The defective Hyundai/Kia oil drain pan assemblies, however, drop drain plugs mid- and post-service intervals nonetheless, leaving those consumers to now negotiate exclusively with Hyundai/Kia and their authorized dealers and mandatory arbitrators.

To date, the only safe interval known is from new Hyundai/Kia vehicle sale to the first time the factory-paint is cracked in the process of removing the oil drain plug. For that reason, as well as the variety of

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vehicle models and oil drain pan assemblies involved, we respectfully suggest that one potential remedy for this defect is to require extraction-only for Hyundai/Kia oil changes after factory rollout.

Overall, two Hyundai/Kia oil drain pan assemblies show up in 73% of reported cases: 21510-2E023 (36%) and 21510-2G500 (37%). They also comprise 77% of oil drain pan assemblies on the models in the consolidation of multiple product liability class actions now known as *In re: Hyundai and Kia Engine Litigation* (Case 8:18-cv-02223-JLS-JDE)<sup>i</sup> at 37% and 40%, respectively. The next most common part in our case submissions is 21510-2E022 at 6%. Three parts represent 3% each: 21510-2J001, 21510-2B700, and 21510-2B040. Three parts represent 2% each: 21510-3C201, 21510-2M800, and 21510-2S100. Three parts represent 1.3% each: 21510-3LFB0, 21510-25001, and 21510-3C153. Parts that occurred once in our case submissions include 21510-2J600, 21510-3CKB0/3F521, 21510-2E040, 21510-3C150, 21520-3LFA0, and 21520-23604.

## The Two Most Common Oil Drain Pan Assemblies in DP22-003 Cases & In re: Hyundai and Kia Engine Litigation

H/K factory oil drain pan 21510-2G500 is listed by the manufacturers as fitting 83 vehicles: 2006-2019 Hyundai Sonata, 2011-2015 Hyundai Sonata Hybrid, 2013-2018 Hyundai Santa Fe Sport, 2010-2012 & 2019-2020 Hyundai Santa Fe, 2010-2015 & 2018-2019 Hyundai Tucson, 2011-2021 Kia Sportage, 2005-2020 Kia Optima, 2011-2016 Kia Optima Hybrid, 2011-2020 Kia Sorento, 2010-2013 Kia Forte, 2010-2013 Kia Forte Coup, & 2007-2010 Kia Rondo.



H/K factory oil drain pan 21510-2E023 is listed by the manufacturers as fitting 53 vehicles: 2014-2020 Hyundai Elantra, 2015-2020 Hyundai Elantra GT, 2018-2021 Hyundai Kona, 2016-2019 Hyundai Sonata, 2016-2021 Hyundai Tucson, 2019-2021 Hyundai Veloster, 2014-2021 Kia Forte, 2015-2018 Kia Forte 5, 2015-2016 Kia Forte Koup, 2017-2020 Kia Optima, 2017-2020 Kia Optima Hybrid/Plug-in, 2021-2022 Kia Seltos, and 2015-2021 Kia Soul.



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Of the vehicle models represented, those with the most cases reported are Hyundai Sonata (20%), Hyundai Elantra (14%), Hyundai Tucson (13%), Kia Soul (8%), and Hyundai Kona and Kia Optima (6% each). Of the engine types represented, those with the most cases reported are the Nu engine (43%), Theta/Theta III/Theta III engine (38%), Gamma/Gamma II/Turbo Gamma/GDI Gamma (9%), and Lambda II engine (5%).

## All Cases Submitted to NHTSA with Mid-Interval Plug-Outs and/or Oil Pan Deficiencies (In alphabetical order by manufacturer and model)

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
1	2021 Hyundai Elantra 2.0L MPI Nu PE 5NPLS4AG5MH*** Oil Drain Pan Assembly Part 21510-2J001	Consumer complaint to NHTSA 11518666 on April 24, 2023, regarding incident on February 24, 2023: I completed an oil change at Greggs oil express in Porterville California on 02-11-2023. I have the invoice. On 02-24-2023, I went out of town. At approximately, 5:00 pm, I heard a loud bang, large amount of oil pouring out of the bottom of the car, the car became disabled and I pulled over to the side of the road. I had it towed to the closest Hyundai dealership in Victorville Ca. They provided me with a report that stated when receiving my oil change stating due to the drain plug issue is a direct result of a third party and was not covered under warranty. I then made contact with my insurance, an investigator also reported the same. I have both reports. I have made contact with Greggs Express where I received the oil change and it was suggested to report the incident as they have come across situations like this with the particular vehicle. Therefore, I am now stuck. It is not covered under warranty, not covered under insurance, and the cost is 10,000. Besides the fact that I could have been injured. IVOQ	156
3	2019 Hyundai Elantra GT 2.0L GDI Nu KMHH35LE4KU****** Oil Drain Pan Assembly Part 21510-2E023 2019 Hyundai Elantra 2.0L MPI Nu engine 5NPD74LF3KH*****	Customer reported dealer said dealer said drain plug fell out after 1,699 miles at 33,265.  Customer reported dealer said dealer said drain plug fell out after 907 miles at 7,752.	64
4	Oil Drain Pan Assembly Part 21510-2E040  2019 Hyundai Elantra	According to consumer Mariya Sisco Cate, who owns a 2019 Hyundai Elantra and drove approximately 6,000 miles post-service before the engine seized, after first telling her in March that "the motor seized up because a piston had been expelled from the underside of the engine," Brian at Crain Hyundai changed the diagnosis. "He stated that the service needed for my vehicle was not under warranty. He stated that no piston came	Mariya Sisco Cate submission to ACA

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		out of the engine block and that the damage was	
		caused by a missing oil plug. On inquiry he further	
		stated that this could have been the result of the oil	
		plug not being property tightened at the last oil	
		change. When I explained that the oil change was	
		months ago and I have not had any fluid leaks or	
		warning lights that would indicate an issue with	
		the engine oil he stated that I had been the victim	
		of a rash of vandalism that had been occurring	
		frequently in AR, OK, MO, and LA. He stated that	
		teenagers were loosening oil plugs as a prank to	
		cause the engines to seize up. I explained this was	
		not likely in my scenario as, again, I had no fluid	
		loss at the residence where I stayed during my	
		uncle's funeral for the 3 days preceding the	
		breakdown. Brian became argumentative and	
		asked me to recount the events of the day prior to	
		the breakdown. I explained again that I had been	
		driving from Rogers, AR and only stopped once in	
		Van Buren, AR for a 10 minute fuel up prior to	
		breaking down in Morilton, approximately 100	
		miles down the road. Brian said that my car had	
		been vandalized while I was fueling up. I argued	
		back that I was with the car almost the entire time	
		and no one approached the vehicle. He stated 'it	
		only takes 30 seconds to reach up and loosen an oil	
		plug.' I stated that the vehicle sits very close to the	
		ground and you could not crawl underneath it	
		without it being jacked up, but he stated that the	
		plug could be reached without jacking up the car.	
		He could not explain how a person could do this	
		without being seen at a busy gas station in broad	
		daylight, nor could he explain how it could be	
		done without injury while the engine was hot from	
		running on the interstate. He concluded that their	
		inspection determined that the cause of the	
		breakdown was vandalism and that I must file a	
		claim with my insurance company."	
		Correspondence with Auto Care Association.	
5	2018 Hyundai Elantra 2.0L MPI Nu engine	Customer reported dealer said dealer said drain	66
	5NPD84LFXJH*****	plug fell out after 366 miles at 37,858.	
	Oil Drain Pan Assembly Part 21510-2E023		
6	2018 Hyundai Elantra GT	I am experiencing the worse possible things ever	Online
	Oil Drain Pan Assembly Part 21510-2E023	to go wrong with a brand new vehicle. I purchased	Forum
		a 2018 Hyundai Elantra GT, only had 300 miles on	
		it when I drove off the dealership lot. I had a little	
		over 10,000 miles on the car, when the oil plug fell	
		out and locked the engine up. Strange thing is had	
		little over 2,000 miles on since last oil change.	
		Dealership said it's not a warranty issue and place	
Į.		that changed oil wouldn't stand behind the issue.	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		Now I have new vehicle with huge payments and	
		nobody helping me out with this issue. It's been	
		almost a year now. So I worked on freeing up	
		engine and got it running, then the next crazy thing	
		happens. The piston in cylinder 3 breaks and	
		connecting rod knocked hole in my block. Been	
		reading about the piston problems in the Hyundai	
		Elantra GT and other Kia models. Dealership still	
		won't admit that there an issue with my car. I owe	
		huge amount and have a 2018 Hyundai Elantra GT	
		with under 11,000 miles and stuck walking with	
		disabilities. Anyone else experience these issues??	
		https://www.hyundai-forums.com/threads/one-huge-nightmare-of-a-car.670432/	
7	2018 Hyundai Elantra 2.0L MPI Nu engine	Customer reported dealer said dealer said drain	67
	5NPD84LF4JH*****	plug fell out 38 days after service.	
	Oil Drain Pan Assembly Part 21510-2E023		
8	2018 Hyundai Elantra 2.0L MPI Nu engine	Customer reported dealer said dealer said drain	68
	5NPD84LF4JH*****	plug fell out 27 days after service.	
	Oil Drain Pan Assembly Part 21510-2E023		
9	2018 Hyundai Elantra 2.0L MPI Nu engine	Customer reported dealer said dealer said drain	69
	5NPD84LF1JH2*****	plug fell out after 1,533 miles at 81,000.	
	Oil Drain Pan Assembly Part 21510-2E023		
10	<mark>2018 Hyundai Elantra 2.0L MPI Nu</mark>	Customer reports oil drain plug fell out while	170
	KMHD84LFXJU****	driving 2,800 miles after service.	
	Oil Drain Pan Assembly Part 21510-2E023		
11	2017 Hyundai Elantra 2.0L Nu engine	Customer reported dealer said dealer said drain	71
	KMHD74LF6HU*****	plug fell out after 4439 miles at 30,001.	
	Oil Drain Pan Assembly Part 21510-2E023		
12	2017 Hyundai Elantra 2.0L Nu engine	Customer reported dealer said dealer said drain	72
	5NPD74LF8HH*****	plug fell out after 3,237 miles at 42,848.	
12	Oil Drain Pan Assembly Part 21510-2E023		72
13	2017 Hyundai Elantra 2.0L Nu engine	Customer reported dealer said dealer said drain	73
	KMHD84LF7HU*****	plug fell out after 6,500 miles.	
1.4	Oil Drain Pan Assembly Part 21510-2E023	Contains an annual design (11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	75
14	2017 Hyundai Elantra 2.0L Nu engine	Customer reported dealer said dealer said drain	75
	5NPD74LF0HH******	plug fell out after 1,386 miles at 81,728.	
15	Oil Drain Pan Assembly Part 21510-2E023	Consumer complaint to NHTSA 11097819 on	NT
13	2017 Hyundai Elantra 2.0 L KMHD74LF4HU****	•	1N 1
	Oil Drain Pan Assembly Part 21510-2E023	March 22, 2018: This complaint is involving USA Auto Care and ABC Hyundai I went to have an oil	
	On Diam ran Assembly Fall 21310-2E023	change done at USA Auto Care and a week later	
		my oil plug fell out of my car and I lost all my oil	
		had my car towed to Hyundai. Hyundai put a new	
		plug in there refilled with oil show me everything	
		was okay so I proceeded to go to USA Auto Care	
		number for and try and get the money that I paid to	
		ABC Hyundai for the oil in the plugs on my way	
		my engine locked up car came to a stop and shut	
		off I then have the car towed back to Hyundai and	
		was notified by Hyundai that my engine was pretty	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		much done for call progressive insurance my	
		insurance at the time notified them of the claim	
		they sent someone down to take pictures they got	
		back with me after a few days and my case was	
		transferred to about three different people because	
		the original agent had to leave for maternity leave	
		and I was notified by one of the other agents that	
		was on my case that it would not be covered by	
		progressive insurance because it was a non	
		comprehensive accident and that it wasn't in a	
		physical accident causing body damage I also	
		called my warranty because my car is brand new	
		and they told me it was [void] because I did not	
		have the oil change done at Hyundai after a couple	
		of weeks I was notified by ABC Hyundai that my	
		car was fixed thought it was through the warranty	
		and they change their mind but my insurance went	
		ahead and completed the claim they never notified	
		me of them taking the claim no emails or	
		correspondence what I was notified by ABC	
		Hyundai to come get my car I was told that I had	
		to pay a \$1,000 deductible and that my insurance	
		went ahead and completed the claim I am on social	
		security I do not have \$1,000 sitting around and I	
		was also told that progressive could not cover it	
		now I'm stuck because I can't afford the deductible	
		and I can't use my car to do uber and make the	
1.6	2016 H d-: E1d 1 91 N	money I need some guidance in this.	78
16	2016 Hyundai Elantra 1.8L Nu engine 5NPDH4AE8GH*****	Customer reported dealer said dealer said drain	/8
		plug fell out after 838 miles at 33,205.	
17	Oil Drain Pan Assembly Part 21510-2E023 2015 Hyundai Elantra 2.0L GDI Nu engine	Customer reported dealer said dealer said drain	79
1 /	KMHDH4AHXFU*****	Customer reported dealer said dealer said drain plug fell out after 3,064 miles at 48,362.	19
	Oil Drain Pan Assembly Part 21510-2E023	plug len out after 5,004 filles at 48,302.	
18	2015 Hyundai Elantra 1.8L Nu engine	Customer reported dealer said dealer said drain	80
10	5NPDH4AE0FH*****	plug fell out after 213 miles at 87,200.	80
	Oil Drain Pan Assembly Part 21510-2E023	plug leli out after 215 lillies at 67,200.	
19	2015 Hyundai Elantra 1.8L Nu engine	Customer reported dealer said dealer said drain	81
19	KMHDH4AE8FU*****	plug fell out after 144 miles at 45,585.	01
	Oil Drain Pan Assembly Part 21510-2E023	plug feli out after 144 lillies at 43,363.	
20	2014 Hyundai Elantra 2.0L GDI Nu engine	Customer reported dealer said dealer said drain	83
20	KMHDH4AH3EU*****	plug fell out after 607 miles at 34150.	
	Oil Drain Pan Assembly Part 21510-2E022	program out arter out miles at 37130.	
21	2014 Hyundai Elantra 1.8L Nu engine	Customer reported dealer said dealer said drain	85
<u>~ 1</u>	5NPDH4AE6EH*****	plug fell out after 1,685 miles at 123,560.	
	Oil Drain Pan Assembly Part 21510-2E022	F105 1511 Out after 1,000 Illies at 125,500.	
22	2013 Hyundai Elantra 1.8L DOHC MPI Nu	Customer reported dealer said drain plug fell out	89
	KMHDH4AE7DU*****	after 1,168 miles at 69,677.	
	Oil Drain Pan Assembly Part 21510-2E022	21.12 1,100 miles at 0,50//	
23	2012 Hyundai Elantra 1.8L DOHC MPI Nu	Customer reported dealer said drain plug fell out	90
	5NPDH4AE6CH*****	after 604 miles at 98,017.	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
	Oil Drain Pan Assembly Part 21510-2E022		
24	2012 Hyundai Elantra	Can it take 2 months for the oil pan plug to blow if loose? ncbarnes1106 Dec '13	Online Forum
		We have a 2012 Hyundai Elantra touring bought	
		brand new off the lot 20 months ago with 35K miles. Regular scheduled maintenance and this last	
		week the engine blew on the interstate within	
		about 2 miles of starting to rattle. Dealer at first	
		said it was a rod that pierced the block and oil pan,	
		but then changed that theory and said that the oil	
		pan plug was not secured and is trying to blame	
		the engine on either the last service which was two months ago or "vandalism". So my question is, if	
		the last service provider didn't secure the oil pan	
		plug all the way, could it take two months to	
		dislodge enough to blow the engine? Also, we	
		checked the oil three days before the incident and	
		it was fine, and there is no evidence of oil leak in	
		our driveway. And if it is not possible for it to go two months with a problem, then how do we get	
		the manufacturer to take care of this? the car is still	
		under manufacturer warranty PLUS we purchased	
		additional bumper to bumper up to 100K miles.	
		https://community.cartalk.com/t/can-it-take-2-	
		months-for-the-oil-pan-plug-to-blow-if-loose/82772	
25	2016 Hyundai Genesis	Customer reports Dealer or repair facility said oil	127
	Oil Drain Pan Assembly Part 21520-3CKB0	plug fell out 852 miles after oil change service	
	(3.8) or 21520-3F521 (5.0)	done by extraction (oil drain plug wasn't touched).	
26	2022 Hyundai Kona 2.0L MPI Nu PE KM8K6CAB3NU****	Customer reported dealer said drain plug fell out 2,000 miles post-service. Customer did not report	150
	Oil Drain Pan Assembly Part 21510-2J001	any prior oil leakage or MILs coming on.	
27	2022 Hyundai Kona 2.0L MPI Nu PE	Customer complaint to NHTSA 11502925;	123
	KM8K62AB8NU****	Incident Date	
	Oil Drain Pan Assembly Part 21510-2J001	January 13, 2023: My daughter left our house in	
		our 2022 Hyundai Kona on Friday, 1/13/23, to	
		head back to college which is 5 hours from home.  A little more than an hour down the road after	
		leaving our house, she said that the car started	
		sounding strangewith no safe options or areas to	
		pull over As she continued onwards, she came	
		to a stop sign in the countryside and the car died	
		on her. She restarted it and was able to continue	
		her trip. Several miles later a light came on, but she was still not to a safe area. By the time she got	
		to a safe place, other lights had come on, and the	
		car died in the parking lotwe called a tow truck	
		to take the Kona to the nearest Hyundai dealership	
		which is where it sits today. Upon inspection, the	
		Hyundai dealership discovered that the drain plug	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		was missing from the oil pan which caused the oil	
		to drain and ultimately led to catastrophic engine	
		failure. The engine needs to be replaced at a quote	
		of \$9753.08. The Kona's last oil change was on	
		10/19/22 at 8,630 miles and was done a third party	
		oil change facility. The mileage on the Kona when	
		delivered to the repairing Hyundai dealership is	
		13,775. No engine lights or oil change needed	
		indicators were on before our daughter began her	
		trip on 1/13/23. I contend that this is a known issue	
		with Hyundai engines based off of internet	
		research that indicates that the NHTSA is actively	
		investigating this exact issue of the drain plug	
		falling out and causing catastrophic engine	
		failure. This situation is a safety issue because the	
		engine could have seized while in motion on a	
		two-lane country road causing a wreck. (5,145	
28	2022 Hyundai Kona 2.0L MPI Nu PE	miles post-service)  Consumer filed complaint on AOCA's online form	124
20	KM8K62AB8NU*****	January 22, 2023: "Drain plug fell out, draining oil	124
	Oil Drain Pan Assembly Part 21510-2J001	and causing catastrophic engine failure. Service	
	On Drain 1 an Assembly 1 art 21310-23001	was performed by: Midas Auto Service Experts	
		2919 West Loop 306 San Angelo, TX 76904	
		325-944-4524 (serviced 10/19/22). College Station	
		Hyundai - College Station, TX - purchasing dealer	
		Killeen Hyundai - Killeen, TX - service dealer	
		(where the car was towed). Quote to replace	
		engine \$9753. Dealer denied warranty coverage	
		for repair or maintenance because customer did not	
		use: Dealership service department for	
		maintenance and repairs. Hyundai America is	
		denying the warranty claim and blaming Midas for	
		the drain plug falling out 5,000 miles after the oil	
		change. I am contending that the drain plug issue	
		is a known issue on Hyundai engines as	
		evidenced by the AOCA petition to the NHTSA	
		and the active NHTSA investigation."	
29	2020 Hyundai Kona 2.0L MPI Nu engine	Customer reported dealer said drain plug fell out at	101
	KM8K22AA2LU*****	183 miles at 17998.	
2.0	Oil Drain Pan Assembly Part 21510-2E023	B 1 1 2 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	120
30	2020 Hyundai Kona 2.0L MPI Nu	Customer reports Dealer or repair facility said oil	128
	KM8K22AA6LU*****	plug fell out 1,271 miles after oil change service.	
21	Oil Drain Pan Assembly Part 21510-2E023	C 1 'w 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	120
31	2020 Hyundai Kona 2.0L MPI Nu	Consumer submitted complaint to NHTSA	138
	KM8K62AA2LU****	11487041 on September 29, 2022 regarding	
	Oil Drain Pan Assembly Part 21510-2E023	incident on September 25, 2022: The contact owns	
		a 2020 Hyundai Kona. The contact stated while	
		starting the vehicle, she heard an abnormal sound	
		coming from the vehicle. The contact than noticed that the checking engine warning light was	
		mai me checking engine warning nghi was	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		illuminated. The contact stated while driving 45	
		MPH, the vehicle lost motive power and the oil	
		warning light flashed twice on the instrument	
		panel. The contact was able to pull into a service	
		station and had the vehicle towed to the dealer to	
		be diagnosed. The contact was informed that	
		whenever the last oil change was performed, the	
		drain cap was not replaced, causing severe	
		damage to the engine. The contact was informed	
		that the engine needed to be replaced. The contact	
		was informed that the failure was not similar to the	
		failure listed in NHTSA Campaign Number:	
		21V301000 (Engine). The vehicle was not	
		repaired. The manufacturer was not contacted. The	
		failure mileage was 18,000.	
32	2019 Hyundai Kona 2.0L MPI Nu	Consumer complaint to NHTSA 11431200 on	NT
	KM8K12AA5KU****	August 31, 2021: The contact owns a 2019	
	Oil Drain Pan Assembly Part 21510-2E023	Hyundai Kona. The contact stated she was	
		informed at the service inspection that her vehicle	
		was low on engine oil however, the oil had	
		recently been refilled. There were no warning	
		lights illuminated. The vehicle was taken to the	
		dealer who diagnosed that the oil plug was loose.	
		The dealer refilled the engine oil. The contact	
		stated that the failure had been reoccurring and the	
		vehicle was using a third of the engine oil every	
		1,000 miles. The vehicle was taken to a second	
		dealer (Texoma Hyundai 2500 Texoma Pkwy,	
		Sherman, TX 75090) who test drove the vehicle	
		and diagnosed that no issues were found. The	
		manufacturer was not made aware of the failure.	
		The vehicle was not repaired. The approximate	
		failure mileage was 58,200. Bob Howard Hyundai	
22	2010 II. 1 ' IZ. 2 01 MDI M	Oklahoma City OK 73139	170
33	2019 Hyundai Kona 2.0L MPI Nu	Consumer complaint to NHTSA 11530668 on July	179
	KM8K1CAA4KU****	6, 2023: Driving at highway speed 65MPH, the	
	Oil Drain Pan Assembly Part 21510-2E023	car stalled and slowed down, not moving forward	
		when pressing the gas. No dash indicators were	
		present. I pulled to the side of the highway, turned	
		the car off, and turned it back on. The check	
		engine and oil indicator came on, and the engine	
		began to smoke. The engine temperature was	
		normal. I immediately turned the car back off and	
		called a tow truck. I waited for about two hours for	
		the tow truck, and multiple times, my car was	
		almost struck by traffic coming from behind. I was	
		pulled off the road as far as I could go without	
		going into the ditch. When the tow truck driver	
		came, I got the tow tools from the back. There was	
		sticky dark residue all over the back hitch, getting	
		on my hands and clothes. When the tow truck	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		driver got to the mechanic, oil was *pouring* out	
		of the bottom. The bed of tow truck was covered	
		in oil. Mechanic stated that oil drain plug was	
		missing, but it had been 3000 miles since my oil	
		change was performed by them, and there were	
		zero signs of it not being tightened enough. No oil	
		leaking at any time in the last 3000 miles. Car was	
		at mechanic 200 miles prior for nail in tire, and no	
		oil leaking at that time either. They are denying	
		responsibility, and have paperwork to show they	
		did oil change correctly. At no point in the last	
		3000 miles did a dash indicator come on for check	
		engine or oil. IVOQ	
34	2018 Hyundai Kona 2.0L MPI Nu	Consumer complaint to NHTSA 11511771 made	147
	KM8K12AA8JU****	on March 14, 2023 regarding incident on February	
	Oil Drain Pan Assembly Part 21510-2E023	25, 2023: Oil change was on 1/13/2023 at 33,505	
		miles. On 2/25/2023 at 35,366 miles after driving	
		on the highway for about 30 mins at 65 mph, the	
		oil light came on and car was making a loud noise	
		as I pulled in to park. My car was parked for about	
		1.5hrs at my destination. I attempted to drive home	
		and get back on the highway when my engine	
		stalled at about 40 mph and my engine and battery	
		light came on. I had to pull over to the shoulder as my car would not drive anymore. My car was then	
		towed to my house and later to the Hyundai dealer	
		where they determined that my engine stalled due	
		to lack of oil because my drain plug was missing.	
		Hyundai refuses to fix this under warranty because	
		the drain plug is missing and they are insisting this	
		is because of the oil change place I went to nearly	
		2 months ago. When I went to the oil change	
		place, they insist that they didn't do anything	
		wrong, and if they did incorrectly put the drain	
		plug on, my oil would've leaked much sooner than	
		it did. There is currently and investigation with	
		NHTSA with my exact issue where the oil drain	
		plug still falls out, even if the person performing	
		the oil change puts the drain plug on exactly how it	
		should be. Directly from the NHTSA site:	
		"Apparently, the thin metal, along with engine	
		vibrations and expansion/contraction tend to	
		loosen the drain plug without any other	
		intervention. NHTSA is investigating this as a	
		factory defect issue." My safety was deeply put	
		at risk as I was driving on the highway when this	
		happened and I could've easily gotten into an	
		accident and faced injuries. I'm stuck in the middle	
		as the oil change place denies it is their fault and	
		Hyundai refuses to fix under warranty strictly	
		because the oil drain plug is missing. When I	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		explained to them that I would've have this issue	
		with my engine if the drain plug was present,	
		they agreed. They are stating that it is \$10,000 to	
		repair my car and that I have to pay upfront and	
		cannot do multiple payments. (1,861 miles after	
		service; Katy, Texas)	
35	2018 Hyundai Kona 2.0L MPI Nu	Consumer had oil changed at 29,248 miles. While	148
	KM8K2CAA4JU*****	driving on the highway 1,372 miles later, the oil	
	Oil Drain Pan Assembly Part 21510-2E023	MIL came on and customer stopped, saw that the	
		oil drain plug was gone. Had vehicle towed to	
		repair shop. (Aurora, CO)	
36	2020 Hyundai Santa Fe 2.0L T-GDI Theta II	Customer complaint to NHTSA 11513911 on	149
	5NMS5CAA1LH****	March 27, 2023 regarding incident on March 20,	
	Oil Drain Pan Assembly Part 21510-2G500	2023: Driving down the road I heard a loud noise	
		when I stopped I noticed oil under my car. When I	
		was 0.1 mile from my house the oil light came on.	
		I arrived home called Hyundai and they towed the	
		vehicle and reported that the oil plug had was	
		missing and I need to contact the place that	
27	2020 H. 1 'C . F 2 4 CD E . H	changed my oil last.	1.50
37	2020 Hyundai Santa Fe 2.4L GDI Theta II	Customer complaint to NHTSA 11510047 on	159
	5NMS2CAD1LH****	March 3, 2023: Vehicle not moving transmisión	
	Oil Drain Pan Assembly Part 21510-2G500	fail after u turn off the engine it will work again	
20	2020 H. T. C. J. F. O. H. C. D. E. J. H.	Oil leak by bolt in the oil pan IVOQ	171
38	2020 Hyundai Santa Fe 2.4L GDI Theta II	Consumer complaint to NHTSA 11527765 on	171
	5NMS23AD0LH****	June 19, 2023: The vehicles oil was changed on	
	Oil Drain Pan Assembly Part 21510-2G500	3/22/23 at 22,395 miles. Almost 3 months and	
		1500 miles later when driving the engine seized.	
		No lights came on. Vehicle was towed to Hyundai	
		dealership who said it is the fault of whoever did	
		the last oil change as the drain plug came loose.  After doing research it appears that this is a known	
		issue with Hyundai. Also, fresh oil was all over the	
		driveway which was not noticed when car was	
		leaving the driveway. IVOQ	
39	2020 Hyundai Santa Fe (2.0L or 2.4L)	Consumer complaint to NHTSA 11528155 on	172
39	No VIN provided	June 21, 2023: The contact owns a 2020 Hyundai	1/2
	Oil Drain Pan Assembly Part 21510-2G500	Santa Fe. The contact state that while driving into	
	on Diam Full Pissemory Full 21310 20300	the driveway, the engine seized without warning.	
		The vehicle was towed to the dealer where it was	
		diagnosed that the oil drain plug had failed, and	
		the engine needed to be replaced. The vehicle was	
		repaired. The manufacturer was notified of the	
		failure, but no assistance was provided. The failure	
		mileage was approximately 43,000. The VIN was	
		unavailable EVOQ Balise Hyundai Springfield	
		MA 01105	
40	2019 Hyundai Santa Fe 2.4L GDI Theta II	Consumer complaint to NHTSA 11506143 on	139
	5NMS53AD8KH****	February 7, 2023, incident Date October 25, 2021:	137
	Oil Drain Pan Assembly Part 21510-2G500	I purchased a pre-owned certified 2019 Hyundai	
		Santa Fe from a Hyundai dealership on 10/13/2020	
	<u> </u>	Sana i e nom a riyandar dealership on 10/13/2020	l

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		and the vehicle had 21,770 miles. Then on	
		10/25/2021 (vehicle mileage was 31,950), I was	
		driving my vehicle on the onramp to I-10 West	
		lanes at Gessner Road. As I was accelerating at 40	
		mph to enter the freeway, my car engine seized	
		and immediately I lost the ability to accelerate	
		since the engine died. I immediately pulled over	
		and had my car towed to the local Hyundai	
		Dealership, HUB Hyundai Mitsubishi West. The	
		Hyundai Dealership Service Manager, Daniel	
		Castillo (832-739-6353), inspected my vehicle and	
		after an inspection of the engine/underside of the	
		vehicle, Hyundai found no damage or impact on	
		the vehicle or the underside of the vehicle besides	
		a missing drain plug. Their analysis concluded that	
		the full result of the mechanical issue with the	
		engine was a result of the missing drain plug	
		which caused the oil to leak from the engine.	
		Hyundai denied the warranty on the engine citing	
		due to the drain plug issue is a direct result of a	
		third party, Brake Check, that recently changed the	
		oil (See attachment). The Brake Check Store #545	
		(11564 Westheimer Road, Houston TX 77077)	
		had conducted recent oil changes performed on the	
		vehicle on 12/8/2020 when the vehicle had 24,300	
		miles and on 5/5/2021 when the vehicle had	
		27,681 miles. I filed a claim (#3419328-1) with	
		Brake Check for the damages however after 5	
		months of correspondences I was denied since I	
		could not prove they did anything and the drain	
		plug was missing. I also tried to file a claim with	
		my personal auto insurance carrier, Progressive,	
		however I was denied since the claim did not	
		involve an accident. There was no warning lights	
		that ever appeared on my dash prior to the	
		incident. However, when I did go home that	
		evening, I noticed a fresh large oil stain on my	
		driveway were my car had previously be parked.	
		The oil stain just occurred that day (See attached	
		photo) [4,269 miles post-service]	
41	2017 Hyundai Santa Fe 3.3L GDI Lambda II	Consumer complaintn to NHTSA 11530667 on	178
	KM8SN4HF6HU****	July 6, 2023: Hello. I don't know if this is even	
	Oil Drain Pan Assembly Part 21510-3C201	something you look into, but I wanted to see.	
		Yesterday when I came home from work my oil	
		light came on and all of my oil suddenly dumped	
		in the driveway. I am thankful I was at home	
		because this could have been a nightmare	
		somewhere else. I had my car towed and was	
		advised that the rear main seal needs replaced as	
		well as the oil pan gasket. I don't know if this is a	
		safety issue, but if my engine would have seized	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		on the highway that could have been a nightmare.	
		Oil maintenance has been at regular intervals.	
		There was no warning until my light came on in	
		the driveway and then the immediate dump of oil.	
		I'm happy to answer any other questions. Thank	
		you. Brooke IVOQ	
42	2016 Hyundai Santa Fe 3.3L GDI Lambda II	Customer reports Dealer or repair facility said oil	129
	KM8SMDHF3GU*****	plug fell out 1,772 miles after oil change service.	
	Oil Drain Pan Assembly Part 21520-3C153		
43	2015 Hyundai Santa Fe 3.3L DOHC GDI	Consumer complaint to NHTSA 11510572 on	146
	Lambda II	March 7, 2023 regarding incident on March 4,	
	KM8SN4HFXFU****	2023: While driving on the interstate at	
	Oil Drain Pan Assembly Part 21520-3C153	approximately 70 miles per hour, the engine	
		powered down and would not restart. A mechanic	
		advised me the engine seized and would need to be	
		replaced, due to lack of oil in the engine. The oil	
		had been changed at regular intervals, and there	
		was no indication of an oil leak or low pressure. I	
		have reviewed investigation DP 22-003 and	
		believe I have experienced a similar defect.	
		(Leeds, Alabama)	
44	2014 Hyundai Santa Fe 2.0L T-GDI Theta	Customer complaint to NHTSA 11518305 on	155
	5XYZUDLA6EG****	April 21, 2023 regarding incident on April 18,	
	Oil Drain Pan Assembly Part 21510-3C201	2023: Loss of motive power Oil leakage failure	
		occurred at highway speed, without malfunction,	
		indicator lights, or the leakage associated with	
		under-tightening an oil drain plug, or a plug or pan	
		with a damaged thread. The alleged defects are	
		causing engines to seize and loss of motive power	
45	2018 Hyundai Santa Fe Sport 2.4L Theta II	Customer reported dealer said drain plug fell out	31
	5NMZU3LB7JH*****	after 535 miles at 41,002.	
4.6	Oil Drain Pan Assembly Part 21510-2G500	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	151
46	2018 Hyundai Santa Fe Sport 2.4L GDI Theta II	Consumer complaint to NHTSA 11515314 on	151
	5NMZU3LB7JH****	April 3, 2023: I have encountered 2 issues that can	
	Oil Drain Pan Assembly Part 21510-2G500	lead to engine failure: 1- Crack in the Oil Pan, 2-	
		High oil consumption leading to engine failure. 1	
		I took my vehicle in for the 5,000 mile oil change	
		Jan 11, 2023. I also told them that my engine was	
		idling rough when I was sitting still. After an hour	
		wait, I was told the oil level was very low and the	
		technician had found a crack in the oil pan near the	
		oil drain plug. I was showed the crack in the pan	
		and allowed to take pictures. They had a pan in	
		stock and replaced the pan. My odometer reading	
		for the service was 87,476. 2 - On March 25, 2023	
		I checked my oil level and the dip stick showed I	
		was 2 quarts low. The odometer reading at that	
		time was 90,826. I added 2 qts of oil. In	
		retrospect my engine had starting idling rough	
		about 2 weeks before I had to add the 2 qts of oil.	
		The engine ran smoother after the oil was added.	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		I have pictures of the odometer reading and the dip	
		stick. I went into the dealership on March 27,	
		2023 and told service advisor about the problem.	
		They couldn't get me in until Mon. April 3, 2023.	
		Odometer was reading 91,146. The 90,000 mile	
		service was done and I was told my engine was	
		consuming a lot of oil. I am now in the process of	
		getting Hyundai to approve an Oil Usage Test. If	
		it fails, the dealership told me Hyundai would	
		replace the engine.	
47	2017 Hyundai Santa Fe Sport	Decarmine says, "I have a 2017 Santa Fe Sport,	Online
		2.4L engine. Noticed oil leak after changing oil	Forum
		and thought drain plug not properly sealing. Went	
		through a series of new crush washers without	
		stopping leak. Further inspection seems to show	
		origin of leak is not at the drain plug, but about	
		3/8" below drain plug, through the oil pan itself!	
		Looks like the oil pan has developed a pinhole	
		leak."	
		Hnajee replies, "Have the same problem. Please	
		update me if you have a solution."	
		https://www.santafeforums.com/ threads/oil-pan-	
		leak.17093/	
48	2016 Hyundai Santa Fe Sport 2.4L Theta II	Customer reported oil drain plug fell out 19 days	113
	GDI	after oil change service done by extraction (oil	
	5XYZUDLB7GG*****	drain plug wasn't touched).	
	Oil Drain Pan Assembly Part 21510-2G500		
49	2014 Hyundai Santa Fe Sport 2.0L Theta GDI	Customer reported oil drain plug fell out 8,025	115
	5XYZU3LA8EG*****	miles after service.	
	Oil Drain Pan Assembly Part 21510-2G500		
50	2013 Hyundai Santa Fe Sport 2.4L Theta	Customer reported dealer said drain plug fell out	32
	5XYZU3LB9DG*****	after 1,948 miles at 92,579.	
	Oil Drain Pan Assembly Part 21510-2G500		
51	2013 Hyundai Santa Fe Sport 2.4L Theta	Customer reported dealer said drain plug fell out	33
	5XYZU3LB1DG*****	after 1,459 miles at 118,870.	
	Oil Drain Pan Assembly Part 21510-2G500		
52	2017 Hyundai Sonata Hybrid 2.0 L GDI Nu	Customer reported dealer said drain plug fell out	2
	KMHE24L15HA*****	approx. 2 months after service in Sept. 2018.	
	Oil Drain Pan Assembly Part 21510-2E023		
53	2017 Hyundai Sonata Hybrid 2.0 L GDI Nu	Consumer complaint to NHTSA 11366918 on	NT
	KMHE24L34HA****	October 26, 2020: The oil plug fell out and seized	
	Oil Drain Pan Assembly Part 21510-2E023	the engine. I bought the car and drove it lightly for	
		2 days through city streets and highways. Right	
		before the engine seized. The check hybrid	
		systems light came on, followed by the oil light,	
		then the check engine light (within the span of	
		around 45 seconds). After the lights the car	
		became unresponsive to the gas pedal and slowed	
		to a halt. After getting it towed to a Hyundai	
		dealership the next day, they called and said that	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		the oil plug is missing and it caused the whole	
		engine to seize and need a complete replacement.	
		After researching I've found many owners of 2017	
		Hyundai Sonata hybrids to have had similar issues	
		with the plug falling out. I believe it should be	
		looked into getting recalled.	
54	2021 Hyundai Sonata 2.0L GDI NU PE + HEV KMHL24JJ1MA**** Oil Pan Assembly Part 21510-2J600	Consumer complaint to NHTSA 11509128 on March 2, 2023 regarding incident on March 1, 2023: Engine oil plug backed out while driving causing loss of all engine oil in the mountains. Drive time was one hour when oil lamp turned on as we reached our destination. Oil check stick had no oil on it and the whole undercarriage	145
		and rear of the car was covered in engine oil. Made an attempt to refill oil and plug fell all the way out and poured the new oil onto the ground. The oil plug is not visible or accessible due to a plastic cover on the underside of the car. The vehicle was towed to Elk Grove Hyundai dealership for service since they were the last hands on the car for regular maintenance. It was confirmed by the dealership the oil plug backed out on it's own. My family's safety was compromised as we were driving at night in steep mountains during high traffic time. There would be nowhere to go if the engine ceased and would cause an accident on HWY 50 in California. Also a full six quarts of oil was leaking on the back roads, highway, and residential roads, and eventually in a high school parking lot was were the bulk of the oil was spilled. The is an environmental hazard at public	
55	2020 Hyundai Sanata 2 SL GDI Thata III	school Eldorado High School. (Galt, CA)	183
55	2020 Hyundai Sonata 2.5L GDI Theta III 5NPEG4JA6LH**** Oil Drain Pan Assembly Part 21510-2S001	Consumer complaint to NHTSA 11532836 on July 17, 2023: Engine leaks oil. I went to the dealer and they blamed the other Hyundai dealer saying they stripped out the drain bolt. After all the back and forth they told me they will replace the drain pan. I scheduled to have the car dropped off and wasn't given a loaner. When I went to pick up the car they told me the ac bolt and bracket are broken and to come on Monday but the drain pan has been replaced. I went home and the car continued to leak oil and when I went back to the dealer and called them out they came up with every excuse in the books. Bolt is stripped, impact to pan, and so on. Long story short I went to fix the oil pan and they damaged the ac bolt so instead of telling me to come back to do everything they said they did the drain pan but the bolt would have to be done another day. I am waiting on a loaner car as I waisted a whole day without a car and the issue	103

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		wasn't fixed. I have a receipt showing the work	
		was done but it never was. The dealer is	
		dishonest and unprofessional. Not sure how they	
		get away with this. They need to be held	
		accountable. IVOQ	
56	2019 Hyundai Sonata 2.4L GDI Theta-II	Customer complaint to NHTSA 11518820 on	157
	5NPE34AF9KH****	April 25, 2023, regarding incident on April 2,	
	Oil Drain Pan Assembly Part 21510-2G500	2023: A hairline crack from the engine oil drain	
		plug causing leaking oil. This is a very common	
		issue for this engine. Mine was present when the	
		car was new. My local dealer claimed my car has	
		run over something, which never happened. No	
		dent or damages on the oil pan, just crack on the	
		side of pan. This is very common issue for this	
		engine. Low engine oil level will cause engine	
		failure. IVOQ	
57	2019 Hyundai Sonata 2.4L GDI Theta II	Consumer complaint to NHTSA 11524921 on	169
	5NPE34AF3KH****	June 1, 2023, regarding incident on May 24, 2023:	
	Oil Drain Pan Assembly Part 21510-2G500	The contact owns a 2019 Hyundai Sonata. The	
		contact stated that oil was leaking onto the ground	
		from underneath the vehicle. The vehicle was	
		taken to an independent mechanic and stated that	
		the drain plug needed to be replaced. The drain	
		plug was replaced but the failure recurred almost	
		immediately. The vehicle was taken to the dealer	
		and the contact was informed that the oil pan was	
		fractured and needed to be replaced. The vehicle	
		was not repaired. The manufacturer was contacted,	
		and a case was filed. No additional assistance was	
		provided. The failure mileage was 49,000.	
	201077 117 117 177	Annapolis Hyundai	
58	2018 Hyundai Sonata 1.6L T-GDI Gamma	Painted together factory oil drain plug and gasket.	1
	5NPE24AAXJH*****		
	Oil Drain Pan Assembly Part 21510-2B700		
59	2018 Hyundai Sonata 2.4L Theta II GDI	Customer reported dealer said oil was leaking and	164
	5NPE24AF8JH*****	the pan cracked.	
	Oil Drain Pan Assembly Part 21510-2G500		2.500
60	2018 Hyundai Sonata 2.4L GDI Theta II	Consumer complaint to NHTSA 11433038	NT
	5NPE34AF2JH****	regarding incident on October 15, 2020: The	
	Oil Drain Pan Assembly Part 21510-2G500	contact owns a 2018 Hyundai Sonata. The contact	
		stated that while driving, the oil warning light	
		illuminated. The contact stated that he checked the	
		engine oil level and discovered that there was no	
		oil in the engine. The vehicle was taken to the	
		dealer where the failure was diagnosed as an oil	
		plug needing replacement. The vehicle was	
		repaired however, the failure continued. The	
		vehicle was taken back to the dealer several times	
		and the failure cause could not be determined. The	
		contact stated that recently an oil consumption test	
		was completed, and the dealer determined that to	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		be the failure cause. The dealer contacted the	
		manufacturer who stated that the failure cause was	
		due to the owner's negligence and no solution was	
		offered. The approx. failure mileage was 40,000.	
		McGrath City Hyundai Chicago IL 60707	
61	2018 Hyundai Sonata 2.4L GDI Theta-II	Customer complaint to NHTSA 11508753 on	142
	5NPE24AF0JH****	February 22, 2023: "Hairline crack in engine oil	
	Oil Drain Pan Assembly Part 21510-2G500	pan possibly resulting in engine failure."	
62	2018 Hyundai Sonata 2.4L GDI Theta II	Consumer complaint to NHTSA 11496158 on	177
	5NPE34AF1JH****	December 5, 2022 regarding incident on July 5,	
	Oil Drain Pan Assembly Part 21510-2G500	2022: My car started leaking oil from the oil drain	
		bolt area. I took it to the dealer and they said the	
		oil pan had a defect, they called it a "weld crack".	
		A quick internet search shows that this is a very	
	2017 17 1 1 2 1 2 2 2 2 2 2 2	widespread issue. IVOQ	
63	2017 Hyundai Sonata 2.4L Theta II	Customer reported dealer said oil drain plug fell	3
	5NPE24AF9HH*****	out after 2540 miles at 45,850.	
<i>-</i> ( )	Oil Drain Pan Assembly Part 21510-2G500		4
64	2017 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	4
	5NPE24AF6HH*****	after 1,041 miles at 96,880.	
	Oil Drain Pan Assembly Part 21510-2G500		
65	2017 Hyundai Sonata 2.4L Theta II 5NPE24AF9HH******	Customer reported dealer said drain plug fell out	5
		after 1,236 miles at 89,478.	
((	Oil Drain Pan Assembly Part 21510-2G500	C 1 1 4 NHTCA 11520057 I 1	180
66	2017 Hyundai Sonata 2.4L GDI Theta II 5NPE34AF0HH****	Consumer complaint to NHTSA 11530957 on July 7, 2023: This is in regards to NHTSA Opens	180
	Oil Drain Pan Assembly Part 21510-2G500	Investigation of Hyundai and Kia Oil Drain Pan	
	On Drain Fair Assembly Fait 21310-20300	Assemblies Had my oil changed at BC AUTO	
		REPAIR 700 US HIGHWAY 41 Schererville,	
		Indiana. On 5/3/2023. they feel they tongued the	
		oil drain plug correctly and their insurance Auto	
		Owners insurance has denied the claim my oil	
		drain plug fell out due to BC auto repairs not	
		tighten it correctly. I left on vacation 6/8/2023 and	
		2 miles from my destination the oil drain plug fell	
		out causing severe damage to my 2017 Hyundai	
		Sonata 2.4 liter engine VIN	
		5NPE34AF0HH539403. I had the car towed to	
		Hyundai of North Charleston where the engine	
		needed to be replaced because of missing oil drain	
		plug. \$9,342 later I was able to return home on	
		6/17/2023 new engine installed. with below is my	
		itinerary. I have all bills and receipts. 6/8/2023	
		521 miles from home to sleep in Farragut TN no	
		trouble. 6/9 146 miles form sleep in Farragut TN	
		to friends no trouble. 6/10 256 miles to Charleston	
		Ocean front villas. 2 miles from destination	
		stopped in traffic engine stopped restarted oil	
		light and check engine light came on. Made u turn	
		to get out of traffic and maybe get some oil. Made	
		approximately 1 mile engine stopped again and	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		would not restart. Called CAP Towing they came	
		and with the help of a motorist pushed me on to a	
		drive way to get me off Folly Road. Car sat there	
		with permission of owner until Monday 6/12.	
		Towed to Dinkins auto service Monday Evening	
		6/12. Tuesday 6/13 in the morning Dinkins called	
		to state the engine was locked with no oil and to	
		tow it to Hyundai of north Charleston. Dinkins	
		newer put car on lift checked in lot. Tuesday 6/13	
		was towed to Hyundai of north Charleston. Was	
		looked at Wednesday 6/14 and I was informed the	
		oil drain Plug was missing and engine would need	
		to be replaced at my expense. Friday evening 6/16 9,342 dollars later I picked up my car at Hyundai	
		of north Charleston with new engine installed.	
		Drove all the way home 892 miles with IVOQ	
		Drove an the way nome 892 miles with 1 v OQ	
67	2016 Hyundai Sonata Hybrid 2.0L GDI Nu	Customer reported dealer said drain plug fell out	7
	KMHE24L18GA*****	after 437 miles at 35,267.	
	Oil Drain Pan Assembly Part 21510-2E023		
68	2016 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	8
	5NPE24AF4GH*****	after 744 miles at 129,424.	
	Oil Drain Pan Assembly Part 21510-2G500	G	116
69	2016 Hyundai Sonata 2.4L Theta II GDI 5NPE24AF9GH*****	Customer reported oil drain plug fell out 4,755	116
		miles after service. This customer did see a leak	
	Oil Drain Pan Assembly Part 21510-2G500	and took it to Big O Tire to be checked where they reported the oil pan was cracked around the drain	
		plug.	
70	2016 Hyundai Sonata 2.4L DOHC GDI Theta-II	Customer complaint to NHTSA 11521277 on May	161
	5NPE24AF8GH****	10, 2023 regarding incident February 15, 2023:	
	Oil Drain Pan Assembly Part 21510-2G500	Brought car at 49knotices Car started burning	
		oil around 80k I went to dealership where I	
		brought the car from and they did a oil	
		consumption I was told I passed it around 88k	
		oil getting worse was told it was my oil pan120k	
		car started jerking and hesitating on interstate	
		while I was going 70 mph tune up cylinder 3 coil	
		changed it no oil pan leak 130k jerking and	
		hesitating again while getting off interstate same	
71	201(11, 11, 0, 1, 0, 11, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,	code this time I need a new motor IVOQ	172
71	2016 Hyundai Sonata 2.4L GDI Theta II	Consumer complaint to NHTSA 11515713 on	173
	5NPE24AF8GH****	April 6, 2023: Hello, I have reached out to	
	Oil Drain Pan Assembly Part 21510-2G500	Modesto Hyundai and consumer affairs since May	
		of 2022. I have been shunned and told nothing is	
		wrong. The message below was sent last year in	
		May. I was turned away because I could not afford the diagnostic even though it was covered under a	
		past warranty recall. I had to complain. A few	
		months later I came up with the money and was	
		told I was given the wrong information the first	
		time. They kept the car for a week,, drove only 30	
		inne. They kept the car for a week,, drove only 30	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		miles and said it was the battery. I recently had a	
		oil change done at Hyundai in February 2023.	
		They failed to mention the oil everywhere and said	
		everything was fine. The engine stalls on a daily	
		bases. The 2 prior oil changes one said they	
		thought oil was leaking but didn't know from	
		where the other said something was wrong with	
		the oil pan. Also you can smell gas in the cab and	
		the head and tail lights have been replaced 3x each	
		in the last few months. "I have gotten no where	
		with the Hyundai dealership here in my town. I	
		was told I'd have to pay for a diagnostic to see if	
		something is wrong before the vehicle could be	
		checked to see if the engine is failing. I believe	
		this car is a lemon and has stalled on several	
		occasions. I recently had an oil change and was	
		told their diagnostic came out clear yet the engine	
		still acts up and will stall while driving. Will it	
		take for my car to stall on railroad tracks and be hit	
		by a train and killed before Hyundai fixes the	
		issue? Women and children die in in faulty cars	
		because no one would listen. A mechanic told me	
		his friend had the same exact car down to the year	
		and had the same issues and Hyundai said it was in	
		fact a recall and they replaced the vehicle. Did	
		Hyundai make it right because he was a man? Is	
		this something I should just look for an attorney	
		for? Please help as I know something is seriously	
		wrong with this car. I was told that Hyundais are	
		safe cars yet I have never felt more unsafe in a	
		vehicle." Thank you for your time. Hoping for the best. IVOQ	
72	2015 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	10
-	5NPE24AF4FH*****	after 1,324 miles at 70,562.	
	Oil Drain Pan Assembly Part 21510-2G500		
73	2015 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	11
	5NPE24AF8FH*****	after 613 miles at 96,524.	
	Oil Drain Pan Assembly Part 21510-2G500	,	
74	2014 Hyundai Sonata 1.6L Gamma	Customer reported dealer said drain plug fell out	12
	5NPEB4AC1EH*****	after 602 miles at 35,732.	
	Oil Drain Pan Assembly Part 21510-2G500	,	
75	2014 Hyundai Sonata 1.6L Gamma	Customer reported dealer said drain plug fell out	13
	5NPEB4ACXEH*****	after 720 miles at 86,004.	
	Oil Drain Pan Assembly Part 21510-2G500		
76	2013 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	14
	5NPEC4AC0DH*****	after 3,683 miles at 55,931.	
	Oil Drain Pan Assembly Part 21510-2G500		
77	2013 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	15
	5NPEC4ACXDH*****	after 202 miles at 146,505.	
	Oil Drain Pan Assembly Part 21510-2G500		

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
78	2013 Hyundai Sonata 2.4L DOHC GDI	Customer complaint to NHTSA 11516516 on	162
	5NPEC4AC4DH****	April 11, 2023 regarding incident April 9, 2023:	
	Oil Drain Pan Assembly Part 21510-2G500	We were driving down the road when the engine	
		just seized without warning. When we got out of	
		the car we noticed that there was a line of oil	
		running down the road. The car was towed to a	
		repair facility where it was noted that the oil plug	
		was missing. At that time we were told that there	
		are multiple reports of this happening with this	
		vehicle and that it is being investigated by the	
<b>5</b> 0	2012 11 1 1 2 1 2 11 2 2 11 2 2 11	NHTSA. IVOQ	
79	2012 Hyundai Sonata 2.4L DOHC GDI	Consumer complaint to NHTSA 11466240	111
	5NPEB4AC7CH****	submitted on May 26, 2022, incident date April	
	Oil Drain Pan Assembly Part 21510-2G500	28, 2022: The contact owns a 2012 Hyundai	
		Sonata. The contact stated while driving	
		approximately 35 MPH, the vehicle lost motive	
		power and stalled. There were no warning lights	
		illuminated. The vehicle was towed to an	
		independent mechanic however, the contact was referred to an authorized dealer for assistance. The	
		vehicle was towed to the dealer and diagnosed	
		with a seized engine seize and oil drain plug	
		failure. The vehicle was not repaired. The	
		manufacturer was notified of the failure. The	
		approximate failure mileage was 71,000. Hyundai	
		of Fort Myers in Fort Myers, FL 33966.	
80	2012 Hyundai Sonata 2.4L HEV MPI DOHC	Consumer complaint to NHTSA 11507474	141
	KMHEC4A41CA****	submitted February 15, 2023 regarding February 7,	
	Oil Drain Pan Assembly Part 21510-2G500	2023 incident: 3 months post oil change June	
	•	2022, oil plug fell out on highway and motor	
		seized. Dealership advised motor no longer	
		manufactured and recommended used motor	
		supplier. Purchased a used motor with 80K on	
		engine, had it installed in June of 2022. Dealership	
		did oil change in December 2022, in February	
		2023 noticed oil smell and oil on the ground in	
		driveway. Added 4.25 quarts of oil and started	
		motor, attempted to locate the leak when noticed	
		leak below motor. Turned off motor and found oil	
		dripping from under car near the oil drain plug.	
		Reached under car and touched oil drain plug with	
		finger and plug fell out draining all oil to the	
		ground. Had vehicle towed to the dealership, new	
		oil change completed. Demanded the dealership	
		install new oil drain plug, torque to manufacture specifications and apply lock tight to plug.	
		Dealership stated they no longer remove the oil	
		drain plug due to customer complaints and stated	
		they only pump out the oil. When I asked them if	
		that was a manufacture recommendation or their	
		own they stated they started doing it due to	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		multiple complaints from customers. Two engines	
		8 months apart, oil drain plug coming lose and	
		falling out not a coincidence.	
81	2011 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	17
	5NPEB4AC9BH*****	after 7,321 miles at 117,962.	
	Oil Drain Pan Assembly Part 21510-2G500		
82	2011 Hyundai Sonata 2.4L Theta II	Repair shop reported dealer said vehicle towed	18
	5NPEB4AC4BH*****	with no drain plug. Customer had driven over 400	
	Oil Drain Pan Assembly Part 21510-2G500	miles post-service on 1/20/17.	
83	2011 Hyundai Sonata 2.4L Theta II	Customer reported dealer said drain plug fell out	20
	5NPEC4AC7BH*****	after 942 miles at 139,768.	
0.4	Oil Drain Pan Assembly Part 21510-2G500	N 20 2015	0.1:
84	2011 Hyundai Sonata	Nov 30, 2015	Online
		#1	Forum
		I own a 2011 Hyundai Sonata with ~40,000 miles.	
		I was driving on a highway and suddenly there	
		was no response from the engine (i could feel the car decelerating). Then the engine started	
		responding again. A couple minutes later, again	
		there was reduced response but this time I got a	
		bunch of lights (oil pressure, abs and a few others).	
		I pulled over and tuned off the car. by this time	
		only the oil pressure light was on. I checked the oil	
		which was near empty. I walked to a nearby gas	
		station and bought oil and tried filled 2 quarts.	
		Then I noticed that all oil drained right through. I	
		had the car towed to a nearby Hyundai dealer. The	
		dealer diagnosis was that there is no drain plug	
		which is probably because the last place the oil	
		was changed (around 2-3 months back) did not	
		install the plug properly. He also said that the	
		engine is ruined and will have to be replace and	
		asked me to contact my insurance company. The	
		last oil change was also done at a Hyundai dealer	
		(a different one than the one that provided	
		diagnosis). What are my options. I don't have the	
		the thousands required for a new engine.	
		https://forums.anandtech.com/threads/car-engine-	
		damaged-oil-drain-plug-missing.2456153/	
85	2011 Hyundai Sonata 2.4L	Consumer complaint to NHTSA 11532593 on July	181
	5NPEB4AC9BH****	16, 2023: On June 28th 2023, while driving on	
	Oil Drain Pan Assembly Part 21510-2G500	Route80-West near Parsippany, NJ my 2011	
		Hyundai Sonata GLS seized on the highway. I	
		was forced to veer to the shoulder as the oil light	
		flashed on, followed by multiple lights flashing on	
		with immediate engine failure. I waited almost 3	
		hours for a tow to arrive late night, where many	
		vehicles continued to speed past dangeriously	
		close to my seized car. Even with my hazard lights	
1		on, this is not a safe situation a driver should be in.	
L		Having an engine stall is especially dangerous	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		when traveling highway speeds. I assumed my	
		engine stalled due to the widely known recall issue	
		that Hyundai Theta-2 are susceptible to. After	
		having my Sonata towed to Towne Hyundai at	
		Denville, NJ- they informed me that it was not a	
		valid engine recall but that my oil completely	
		drained, destroying my engine in the process. They	
		said quote "the oil pan cap was not properly	
		torqued, resulting in it falling off mid-drive. Your	
		last mechanic probably did not tighten it, and after	
		months of vehicle vibrations, it fell off". After	
		speaking to my regular mechanic and gathering	
		opinions of many others, nobody has seen an oil	
		drain plug fall off on its own. My last oil change	
		had been almost 2 months prior to the incident,	
		only 1,400 miles driven since then. I also had my	
		same mechanic fix a check engine light issue 2	
		weeks before the incident, where they again saw	
		no oil leakage or notifiable issues. I did not hit any	
		potholes or damage the underside, my dash cam footage can confirm this. Towne Hyundai quoted	
		me nearly \$13,000 for a new rebuilt engine, and	
		refused to front any cost. They denied it to be apart	
		of their engine recall program. They returned back	
		saying they can install a junkyard find engine and	
		fix the car for around \$6,400 that I have to pay out	
		of pocket. After escalating my issue with Hyundai	
		Corporate and building a case, they said they	
		would speak to Towne Hyundai-Denville to	
		confirm the incident. IVOQ	
86	2022 Hyundai Tucson 1.6L T-GDI Gamma II	Customer reports Dealer or repair facility said oil	132
	KM8JFCA19NU*****	plug fell out 4,896 miles after oil change service.	
	Oil Drain Pan Assembly Part 21510-2M800		
87	2022 Hyundai Tucson 1.6L T-GDI Gamma II	Consumer complaint to NHTSA 11532158 on July	182
	KM8JFCA16NU****	13, 2023: My car broke down on the highway,	
	Oil Drain Pan Assembly Part 21510-2M800	found oil leaked out. Oil Plug fell off during drive	
		making immediate oil loss which in result caused	
		catastrophic engine failure. Vehicle needs new	
		engine. The car received service maintenance in	
		authorized Hyundai City of Bay Ridge Dealership.	
		Car is less then one years old with only 4500 miles	
		on it and oil plugs are not supposed to fall off the	
0.0	2010 H. 1 ' T. 2 O C C C C C C C C C C C C C C C C C C	car without any apparent reason. IVOQ	125
88	2019 Hyundai Tucson 2.0L GDI Nu	Customer reported oil drain plug fell out 3,392	125
	KM8J3CA4XKU*****	miles after service.	
00	Oil Drain Pan Assembly Part 21510-2E023	C. 4 D. 1	126
89	2019 Hyundai Tucson 2.0L GDI Nu	Customer reports Dealer or repair facility said oil	136
	KM8J23A47KU*****	plug fell out 523 miles after oil change service.	
00	Oil Drain Pan Assembly Part 21510-2E023	Contamon managed 1 1 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12
90	2018 Hyundai Tucson 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	42
	KM8J3CA44JU*****	after 4,137 miles.	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
	Oil Drain Pan Assembly Part 21510-2E023		
91	2018 Hyundai Tucson 2.0L GDI Nu engine KM8J3CA45JU******	Customer reported dealer said drain plug fell out after 2,400 miles.	45
02	Oil Drain Pan Assembly Part 21510-2E023		4.6
92	2018 Hyundai Tucson 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	46
	KM8J33A49JU*****	2,790 miles after service.	
93	Oil Drain Pan Assembly Part 21510-2E023 2018 Hyundai Tucson 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	47
93	KM8J33A41JU*****	after 68 miles at 62042.	47
	Oil Drain Pan Assembly Part 21510-2E023	arci 00 miles at 02042.	
94	2018 Hyundai Tucson	Customer reports Dealer or repair facility said oil	135
74	Oil Drain Pan Assembly Part 21510-2E023	plug fell out 1,910 miles after oil change service.	133
95	2018 Hyundai Tucson 1.6L T-GDI Gamma	Customer complaint to NHTSA 11507486 on	143
	KM8J3CA22JU****	February 15, 2023 regarding incident February 12,	
	Oil Drain Pan Assembly Part 21510-2E023	2023: My wife was driving home. She had taken	
		the highway home when she had suddenly lost	
		power with no warning or indication from the cars	
		dashboard there was no warning lamps or	
		messages explaining why the car lost power and	
		that the car would not turn back on. The vehicle	
		was towed to an independent mechanic where it	
		was determined that the engine was seized up and	
		that the motor needed to be replaced and that the	
		car had no oil in the engine. Which is not possible	
		since the cars maintenance intervals were	
		maintained. It was also later determined that the	
		oil pan bolt was under tighten due to bad threading	
		on the oil pan and bad oil pan seals. The car	
		will be towed to a dealership for further	
		inspection. This issue presents a possible fire	
		hazard or risk of accident while at high speeds. My	
		wife did suffer a small injury to her forehead after	
06	2010 Hymndai Tuasan 2 OL CDI N.	rapid loss of speed from the steering wheel.	144
96	2018 Hyundai Tucson 2.0L GDI Nu KM8J3CA47JU****	Consumer complaint to NHTSA 11509840 on March 3, 2023 regarding incident March 2, 2023:	144
	Oil Drain Pan Assembly Part 21510-2E023	The contact owns a 2018 Hyundai Tucson. The	
	On Drain Fan Assembly Fait 21510-2E025	contact stated while driving approximately 55	
		MPH, the vehicle began to lose forward	
		momentum. The contact depressed the accelerator	
		pedal to gain speed and the vehicle continued to	
		lose forward momentum. The contact stated that	
		the engine revved and there was no warning light	
		illuminated. The contact pulled off the roadway	
		and turned the vehicle off. The contact attempted	
		to restart the vehicle and the vehicle failed to	
		restart. The contact had her father inspect her	
		vehicle, he then replaced the battery and was able	
		to restart the vehicle and drove it to her residence	
		at a slow speed. The contact stated that her father	
		told her that the vehicle was making abnormal	
		sounds in the engine. The contact stated that she	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		later saw that oil had puddled under her vehicle.	
		The contact had the vehicle towed to a local	
		dealer, where it was diagnosed and determined that	
		the drain plug had fallen after a previous oil	
		change. The contact stated that the oil change had	
		been performed nearly 4 months prior. The vehicle	
		had not been repaired.	
		The manufacturer had not been informed of the	
		failure. The contact researched online and related	
		the failure to NHTSA Action Number: DP22003	
		(Engine). The failure mileage was approximately	
		46,000. Glenbrook Hyundai 8779652263 Fort	
		Wayne, IN	
97	2017 Hyundai Tucson 2.0L GDI Nu	Consumer complaint to NHTSA 11320689 on	NT
	KM8J3CA41HU****	February 21, 2020: The contact owns a 2017	
	Oil Drain Pan Assembly Part 21510-2E023	Hyundai Tucson. The contact stated that while	
		attempting to accelerate after a stop, the vehicle	
		stalled without warning. Due to the failure, the	
		contact had the vehicle towed to McCarthy Olathe	
		Hyundai (681 n Rawhide, Olathe, KS 66061)	
		where the vehicle was diagnosed with a loose	
		drain plug. Due to the damage caused by the loose	
		drain plug, the contact was informed that the	
		engine needed to be replaced. The contact then notified the manufacturer of the failure. After an	
		extensive investigation, the manufacturer deemed	
		the failure to have been caused by the negligence	
		of the independent mechanic who serviced the vehicle for oil changes. The manufacturer denied	
		to honor the warranty. The vehicle had not been	
		repaired. The failure mileage was 47,110.	
98	2017 Hyundai Tucson 2.0L	Yes I put \$13,000 to replace my motor because	CarComplaints
	2017 Hydriddi 1 deson 2.02	that is the estimate I got from the Hyundai dealer	.com
		in Modesto, CA. I never had an issue with my car.	
		Did my oil changes and checked it regularly. On	
		New Years Eve my motor seized up and I was told	
		my drain plug fell out. Not once did any check	
		engine lights or oil pressure lights came on the	
		dash.	
		- jluzinski1967jl, Ceres, US	
99	2017 Hyundai Tucson	3 Engine Oil Leaking problem	CarProblem
		Failure Date: 02/13/2019	Zoo.com
		While driving on the 5n freeway in the fast lane,	
		my car seized. I had enough momentum to get on	
		the right shoulder. Warning light said nothing of	
		oil leak and gave me the tpms warning (tire	
		pressure). Diagnosis: oil plug fell out of oil pan, all	
		oil leaked and engine was ruined. Weeks later, I	
		recieve a "new" engine and they do not know why	
		the plug fell out. If it was loose, it would have fell	
		out quicker than 600 miles after the oil was	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		serviced. Perhaps it was the wrong size oil plug,	
		we wont know because it fell out. Recall is for	
		2011-2013 models Perhaps the 2017 has same	
		issues!!! NHTSA's campaign number: 19v063.	
		120,000 Hyundai Tucson suvs from the 2011 to	
		2013 model years. The oil pan may have been	
		improperly sealed during engine production. As a	
		result, an oil leak could develop and lead to engine	
		damage, the engine stalling, or even a fire,	
		NHTSA says.	
100	2017 Hyundai Tucson 2.0L GDI Nu	Customer reports Dealer or repair facility said oil	137
	KM8J33A46HU*****	plug fell out 728 miles after oil change service.	
	Oil Drain Pan Assembly Part 21510-2E023	(Unrepaired engine recall 21V727000 connecting	
		rod bearing wear.)	
101	2016 Hyundai Tucson 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	48
	KM8J33A49GU*****	after 3,106 miles at 37,066.	
	Oil Drain Pan Assembly Part 21510-2E023		
102	2016 Hyundai Tucson 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	50
	KM8J33A42GU*****	after 149 miles at 86,359.	
	Oil Drain Pan Assembly Part 21510-2E023		
103	2016 Hyundai Tucson 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	51
	KM8J33A44GU*****	after 822 miles at 48,237.	
	Oil Drain Pan Assembly Part 21510-2E023		
104	2016 Hyundai Tucson 2.0L	Consumer complaint to NHTSA 11114946 on July	NT
	KM8J3CA46GU****	31, 2018: Engine oil pressure warning light turned	
	Oil Drain Pan Assembly Part 21510-2E023	on without any auguries while driving on a	
		highway. We pulled over the car as soon as	
		possible, but the car could not be started again	
		after we turned off the engine. We had the car	
		towed to a Hyundai dealership, and then we were	
		told the engine was seized and needed to be	
		replaced. When we asked how it happened, they	
		told us that our engine oil plug was missing, so all	
		the engine oil was drained out. They checked our	
		maintenance record, and found that we had an oil	
		change three months back at another Hyundai	
		dealership. We were told that it could be possible	
		that the engine oil plug was not properly installed	
		during last maintenance service, but they were not	
		sure about it, after all it had been 3 months not 30	
		minutes since then. We were never given a sure	
		reason for what happened to the car, but the engine	
		replacement was taken care of by Hyundai	
		warranty. Personally I don't think the 'maintenance	
		mistake' hypothesis make sense. We did not drive	
		this car daily, maximum average usage was about	
		weekly, but long distance most times. If the plug	
		was loose due to the maintenance, we should have	
		a problem sooner unless the oil doesn't drain when	
		a car is parked. In addition, it could not be	
		someone loose the plug at a parking lot on purpose	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		either. Because when we drove the car out, we did	
		not notice any oil trace on the ground, and we had	
		been continuously driving this car for about 2	
		hours before the engine failure happened. The	
		most possible reason that I could think of is the	
		engine was defective. I am hoping this issue can be	
		brought into a formal investigation, because it	
		could lead to very serious consequences.	
105	2015 Hyundai Tucson 2.4L Theta II	Customer reported dealer said drain plug fell out	52
	KM8JU3AG2FU*****	after 1,651 miles at 51,677.	
	Oil Drain Pan Assembly Part 21510-2G500		
106	2014 Hyundai Tucson 2.4L Theta II	Customer reported dealer said drain plug fell out	53
	KM8JU3AG9EU*****	after 585 miles at 35,657.	
	Oil Drain Pan Assembly Part 21510-2G500		
107	2012 Hyundai Tucson	Customer reported dealer said drain plug fell out	54
	·	after 4046 miles.	
108	2020 Hyundai Veloster 1.6L T-GDI Gamma	Painted together factory oil drain plug and gasket.	37
	KMHTH6AB5LU*****		
	Oil Drain Pan Assembly Part 21510-2B700		
109	2019 Hyundai Veloster 2.0L Nu MPI	Customer reported dealer said drain plug fell out	38
	KMHTG6AF0KU*****	after 2,203 miles at 6,610.	
	Oil Drain Pan Assembly Part 21510-2E023		
110	2019 Hyundai Veloster	"Very first oil change I did at 1500 miles it felt	Online
	·	like the crush washer was welded onto the plug. So	forum
		I went ahead and left it. Just did another change at	
		6000 and got after it with a flathead screwdriver	
		and eventually felt like I was messing up some of	
		the threads."	
		https://www.velostern.com/threads/why-is-	
		hyundais-oil-drain-plug-so-bad.2845/	
111	2019 Hyundai Veloster 1.6L T-GDI Gamma	Customer reports Dealer or repair facility said oil	134
	KMHTH6AB3KU*****	plug fell out 2,817miles after oil change service.	
	Oil Drain Pan Assembly Part 21510-2B700		
112	2017 Hyundai Veloster Turbo 1.6L GDI	Painted together factory oil drain plug and gasket.	39
	Gamma KMHTC6AD3HU*****		
	Oil Drain Pan Assembly Part 21510-2B700		
113	2016 Hyundai Veloster 1.6L GDI Gamma	Customer reports Dealer or repair facility said oil	133
	KMHTC6AD8GU*****	plug fell out 3,370 miles after oil change service.	
	Oil Drain Pan Assembly Part 21510-2B040		
114	2017 Kia Forte 2.0L MPI Nu engine	Customer reported dealer said drain plug fell out	55
	3KPFL4A78HE*****	after 8,000 miles; 123 days.	
	Oil Drain Pan Assembly Part 21510-2E023		
115	2015 Kia Forte	Customer reported dealer said drain plug fell out	58
	Oil Drain Pan Assembly Part 21510-2E023	9,500 kilometers after service.	
116	2015 Kia Forte 1.8L Nu engine	Customer reported dealer said drain plug fell out	59
-	KNAFX4A62F5*****	after 723 miles at 40,097.	
	Oil Drain Pan Assembly Part 21510-2E023	.,	
117	2015 Kia Forte 2.0L GDI Nu	Customer reported oil drain plug fell out 1,624	117
		miles after service.	
	KNAFX4A84F5*****	innes after service.	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
118	2015 Kia Forte 2.0L GDI Nu	Consumer complaint to NHTSA 11487399;	118
	KNAFX5A80F5****	Incident date September 14, 2022: The oil plug in	
	Oil Drain Pan Assembly Part 21510-2E022	my vehicle came out on its own after parking. The	
		oil fell out of my vehicle. An oil change was then	
		done and too much oil was put back in. Another	
		oil change was done a few days later to fix the	
		excessive amount of oil the Kia service department	
		put in and when they were prepping for it, they	
		noticed that the oil plug was finger tight and on the	
		verge of falling out again. The engine is ruined	
		according to the Kia dealership. No warning lamps	
		came on during this process until the oil plug	
		actually came out of the vehicle. The vehicle has	
		been inspected by the dealership and a third party	
		mechanic. Within two weeks, my oil plug came	
		out completely once and almost fell off another	
		time. The dealership is refusing warranty coverage	
		and recommending I do NOT file a complaint on the vehicle malfunction.	
119	2015 Kia Forte 1.8L DOHC MPI NU	Customer reported plug-out while driving 139	154
119	KNAFX4A69F5****	miles after service. No leakage or MILs reported.	134
	Oil Drain Pan Assembly Part 21510-2E023	innes after service. No leakage of with steported.	
120	2014 Kia Forte 2.0L GDI Nu engine	Customer reported dealer said drain plug fell out	60
120	KNAFX4A8XE5*****	after 172 miles at 137,025.	
	Oil Drain Pan Assembly Part 21510-2E022	arter 172 mines at 137,023.	
121	2012 Kia Forte 2.0L Theta II	Customer reported dealer said drain plug fell out	62
	KNAFU4A22C5*****	after 694 miles at 165,937.	
	Oil Drain Pan Assembly Part 21510-25001		
122	2010 Kia Forte 2.0L Theta II	Customer reported dealer said drain plug fell out	63
	KNAFU4A24A5*****	after 117 miles at 100,527.	
	Oil Drain Pan Assembly Part 21510-25001		
123	2021 Kia K5 1.6L T-GDI Gamma II	Customer reported tow truck driver and dealer said	158
	5XXG24J2XMG****	the drain plug fell out 4,700 miles after service.	
	Oil Drain Pan Assembly Part 21510-2M800		
124	2021 Kia K5	DIYers can't locate factory gasket during first oil	YouTube
		change because it's painted on.	
		https://www.youtube.com/watch?v=N4SYgllqBnY	
125	2019 Kia Optima 2.4L	Customer reported dealer said oil drain plug out 14	114
10.0	2010 17' 0 1' 11/2 17 CD177' 17	days after service.	1.50
126	2019 Kia Optima LX 2.4L GDI Theta II	Customer reports dealer said plug-out after going	152
	5XXGT4L3XKG****	3,180 miles post-service. No prior oil leaks or	
107	Oil Drain Pan Assembly Part 21510-2G500	MILs.	121
127	2017 Kia Optima 2.4L In-Line GDI	Customer reports oil leaking and a crack in the	121
	KNAGT4L3XH5*****	pan. Inspected by dealership March 1, 2021.	
	Oil Drain Pan Assembly Part 21510-2G500	Inspected oil drain pan; front crack; large crack on	
120	2017 Via Ontima I V 2 41 DOUG CDI	the pan belly from slight pressure applied.	120
128	2017 Kia Optima LX 2.4L DOHC GDI 5XXGT4L32HG*****	Customer reported oil drain pan leaking and	120
	Oil Drain Pan Assembly Part 21510-2G500	cracked 34 days after service.	
129		Complaint to NHTS A 11500505. Incident data	121
129	2017 Kia Optima 2.0L HEV KNAGU4LE4H5****	Complaint to NHTSA 11500505; Incident date	121
	ANAUU4LE4HJ	November 11, 2022: I am a service provider. On	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
	Oil Drain Pan Assembly Part 21510-2E023	9/15/2022, a customer, who owns the vehicle with attached VIN, came for an oil change in his 2017 Kia Optima. On 11/11/2022, after nearly 2 months	
		and 2,964 miles, the customer and vehicle owner	
		called to tell us his car was broken down on the side of the road. Upon inspection, it was found that	
		the oil drain plug had fallen out of the vehicle after	
		nearly 3,000 miles. As a result, there is engine	
		failure on the vehicle. Due to the mileage, we went	
		to Kia West Broad in Richmond, VA to ask for	
		their opinion. They were unwilling to assist the	
		customer. I believe this falls in line with the current investigation from the NHTSA into Kia	
		drain pan assemblies and drain plug issues. I have	
		repeatedly been hung up on by Kia when asking	
		them questions surrounding their willingness to	
		assist this customer who is without transportation.	
		Each time that I ask about the investigation, I am	
120	2016 Via Ontinea 2 Al Thata H	put on hold and then hung up on.	21
130	2016 Kia Optima 2.4L Theta II 5XXGT4L32GG******	Customer reported dealer said drain plug fell off 39 days after service.	21
	Oil Drain Pan Assembly Part 21510-2G500	37 days after service.	
131	2016 Kia Optima 2.4L Theta II	Customer reported dealer said drain plug missing	22
	5XXGT4L34GG*****	2,833 miles after service.	
122	Oil Drain Pan Assembly Part 21510-2G500		110
132	2016 Kia Optima 2.4L Theta II T-GDI 5XXGU4L37GG******	Customer reported oil drain plug fell out 3,089 miles after service.	119
	Oil Drain Pan Assembly Part 21510-2G500	innes after service.	
133	2015 Kia Optima 2.4L Theta II	Customer reported dealer said drain plug fell out	24
	5XXGN4A70FG*****	after 1,786 miles at 53,149.	
124	Oil Drain Pan Assembly Part 21510-2G500	G 1144 NHTGA 11405006	176
134	2014 Kia Optima 2.4L GDI Theta II 5XXGN4A74EG****	Consumer complaint to NHTSA 11495806 on December 2, 2022: The contact owns a 2014 Kia	176
	Oil Drain Pan Assembly Part 21510-2G500	Optima. The contact stated while driving 70 MPH,	
	on Brain Fan Assembly Fait 21310 20300	the vehicle was shaking with unknown warning	
		lights illuminated. The contact was able to pull	
		over safely and smoke started coming from the	
		vehicle with a smell of burning oil coming from	
		the vehicle. While the vehicle was being towed, the contact saw that oil was leaking from	
		underneath the vehicle. The vehicle was taken to	
		an independent mechanic who stated that the	
		engine needed to be replaced. The vehicle was not	
		repaired. The vehicle was towed to the dealer and	
		the contact was informed that the stated that the oil	
		drain plug was missing. The vehicle was not repaired because the vehicle had open recalls and	
		the recalls could not be repaired because the oil	
		drain plug needed to be replaced first. The	
		manufacturer was contacted and stated that the	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		dealer reported the issue. The failure mileage was 101,000. EVOQ Kia Matt Blatt NJ	
135	2014 Kia Rio 1.6L DOHC Gamma	Customer reported dealer said drain plug fell out	102
	KNADM4A35E*****	after 1,799 miles at 95,004.	
	Oil Drain Pan Assembly Part 21510-2B040		
136	2021 Kia Seltos 2.0L MPI Nu engine	Customer reported dealer said drain plug fell out	100
	KNDEPCAAXM7*****	3,188 miles after vehicle's first oil change at	
	Oil Drain Pan Assembly Part 21510-2E023	6,885.	
137	2021 Kia Sorento 2.5L GDI Theta III	Customer reports Dealer or repair facility said oil	130
	5XYRL4LC4MG*****	plug fell out 2,024 miles after oil change service.	
138	Oil Drain Pan Assembly Part 21510-2S100 2021 Kia Sorento 2.5L T-GDI Theta-III	Ct	109
138	5XYRH4LFXMG****	Customer complaint to NHTSA 11459692 submitted April 5, 2022, incident date March 31,	109
	Oil Drain Pan Assembly Part 21510 2S100	2022: The contact owns a 2021 Kia Sorento. The	
	On Drain Fair Assembly Fait 21510 25100	contact stated while reversing, she noticed a trail	
		of oil on the ground. The contact parked the	
		vehicle. There were no warning lights illuminated.	
		The vehicle was taken to a local Pep Boys who	
		informed the contact that oil had leaked onto the	
		skid late. The engine oil was refilled and the	
		contact drove back to her residence. The	
		manufacturer was notified of the failure and	
		assisted the contact with towing the vehicle to the	
		dealer. The dealer diagnosed that the oil drain plug	
		had fallen out causing the oil leak. Additionally,	
		the dealer diagnosed that the lack of engine oil had caused the engine to fail, and the engine needed to	
		be replaced. The vehicle was not repaired. The	
		manufacturer was notified of the failure but	
		informed the contact that the vehicle would be	
		repaired at her own expense. The failure mileage	
		was approximately 10,394. Jeff Smith Kia in	
		Perry, GA 31069.	
139	2019 Kia Sorento 3.3L GDI Lambda-II	Consumer complaint to NHTSA 11524426	168
	5XYPHDA5XKG****	regarding incident May 21, 2023: I was told by the	
	Oil Drain Pan Assembly Part 21510-3LFB0	dealer, that we had to have it dropped off at {400	
		miles from home}, that the oil drain plug fell out	
		and the engine seized, there are no previous	
		warning lights no temperature rise the car just stalls, then the warning lights for engine and oil	
		come and by this time your engine is dead. Thank	
		God we where stuck in traffic. Otherwise at	
		cruising speed this could have been a very	
		catastrophic event with the possibility of lose of	
		life. IVOQ	
140	2017 Kia Sorento 3.3L V6 Lambda II	Customer reported dealer said oil drain plug fell	106
	5XYPHDA58HG*****	out over 3,000 miles and 3 months after service.	
	Oil Drain Pan Assembly Part 21510-3C201		
141	2017 Kia Sorento 2.4L GDI Theta II	Consumer submitted complaint to NHTSA	174
	5XYPGDA36HG****	11529357 on June 28, 2023 regarding incident on	
	Oil Drain Pan Assembly Part 21510-2G500	April 19, 2023: The contact owns a 2017 Kia	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
"	Teat/Make/Model/Eng/On Brain 1 an	Sorento. The contact stated while driving 75 MPH, the vehicle started to decelerate independently. The contact stated that the low oil pressure, the check engine, and the battery warning lights were illuminated. The contact was able to roll to a stop on the side of the roadway. The vehicle was not drivable. The contact towed the vehicle to the local dealer to be diagnosed. The contact was informed that the drain plug was missing, and that the engine needed to be replaced. The vehicle was not repaired. The manufacturer had not been informed of the failure. The failure mileage was approximately 92,000. EVOQ Arapahoe Kia	Submitter
142	2016 Kia Sorento 2.4L Theta II 5XYPG4A3XGG****** Oil Drain Pan Assembly Part 21510-2G500	Centennial CO 80112  Customer reported dealer said drain plug fell out after 2,086 miles at 37,769.	28
143	2016 Kia Sorento 2.4L DOHC GDI Theta II 5XYPGDA3XGG****** Oil Drain Pan Assembly Part 21510-2G500	Customer reports oil pan leaking. Inspection shows oil pan is cracked under drain plug.	166
144	2012 Kia Sorento 2.4L DOHC T-GDI Theta II 5XYKT3A60CG**** Oil Drain Pan Assembly Part 21510-2G500	Cutomer complaint to NHTSA 11516191 on April 9, 2023 regarding incident April 4, 2023: What component or system failed or malfunctioned, and is it available for inspection upon request? The engine seized due to a missing oil plug How was your safety or the safety of others put at risk? The car shut down on the highway with no indication/dash warning lights that there was an issue prior Has the problem been reproduced or confirmed by a dealer or independent service center? Dealership informed me that the oil plug was missing and could not explain why the oil indicator light never illuminated Has the vehicle or component been inspected by the manufacturer, police, insurance representatives or others? Yes, dealership denies fault Were there any warning lamps, messages or other symptoms of the problem prior to the failure, and when did they first appear? NONE  IVOQ	153
145	2011 Kia Sorento 2.4L Theta 5XYKT3A17BG****** Oil Drain Pan Assembly Part 21510-3C150	Customer reported dealer said drain plug fell out after 1,084 miles at 14,701.	29
146	2022 Kia Soul 2.0L MPI Nu KNDJ23AU9N7**** Oil Drain Pan Assembly Part 21510-2E023	Customer reported dealer said drain plug fell out after approximately one month and 1,000 miles. Customer saw no MILs or oil leaks prior to that event.	160
147	2020 Kia Soul 1.6L T-GDI KNDJ53AF8L7**** Oil Drain Pan Assembly Part Not Listed	Consumer complaint to NHTSA 11515358 on April 4, 2023 regarding incident April 1, 2023: While at a red light the vehicle stalled out and would not restart. The vehicle was pushed into a parking lot and the battery life and oil were	163

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		assessed. It was then determined that there was no	
		oil in the engine by checking the dip stick. Oil was	
		then added and spilled out simultaneously because	
		the oil plug was missing from the vehicle. It was	
		determined that it fell out while driving. The	
		vehicle has 114k miles and had received an oil	
		change 15 days prior. IVOQ	
148	2019 Kia Soul 2.0L GDI Nu	Consumer complaint to NHTSA 11245086 on	NT
	KNDJP3A5XK7****	August 19, 2019: Drain plug missing which caused	
	Oil Drain Pan Assembly Part 21510-2E023	a leak in vehicle, which caused engine to break	
	•	while driving car stopped working, was towed then	
		found the drain plug was missing please help I	
		have been reading and found other cases like mine	
		on the Kia Soul. My car was stationary on the	
		highway. I had to get it towed to a gas station	
		where I slept in the car overnight then call a tow	
		company to take me to the closest Kia dealership.	
		There they told me their findings. I had an oil	
		change on 05/20/19, at a Kia dealership in MD.	
		Where I believe that my car was not handled	
		professionally hence the cause of my problem.	
149	2018 Kia Soul	2018 Kia Soul owner reports vehicle going	122
1 17	Oil Drain Pan Assembly Part 21510-2B040	approximately 3,500 miles before oil drain plug	122
	on Brain Fan Assembly Fait 21310 2B0 10	came out. https://www.kia-	
		forums.com/threads/oil-plug-blow-out-going-	
		down-the-highway.344535/	
150	2017 Kia Soul	Oil drain plug fell off while driving new-ish car, engine now	Online
150	2017 Kid Soul	completely destroyed (\$8500 to replace) [WY] I bought a new	Forum
		2017 Kia Soul in July 2017 in the state of Washington and	1014111
		moved to my current residence in Wyoming the following month. Since then I have put 16,500 miles on the car and have	
		maintained it in good condition. This past weekend, I was	
		driving on the highway going about 70 mph when the vehicle	
		shut down- the battery and oil warning lights both turned on at	
		the same time, I was no longer able to accelerate, and I was forced to coast onto the shoulder to a safe location. I tried	
		starting the car back up, unsuccessfully. I then called a tow	
		truck provided by my roadside assistance insurance. When the	
		tow truck arrived and pulled the car onto the bed, we noticed a	
		large puddle of oil formed under the car and leaking onto the truck bed. That is when we noticed that the car was completely	
		missing the oil drain plug. We followed the spotted trail of oil	
		back onto the road and concluded that the oil drain plug	
		somehow fell off while driving, drained the oil, and forced the	
		car to disable itself.	
		The tow truck driver suggested I tow the car back to the last	
		place I had an oil change, because usually if this happens, it is	
		because the mechanics did not properly tighten the oil drain	
		plug. The last oil change I had, however, was over 3 months ago after having driven over 5000 miles. According to other	
		forums I have read online about oil drain plugs falling out while	
		driving, their oil had just been changed the same day; is it	
		wrong to think that 3 months and 5000 miles is too long to hold	
		the oil change facility responsible for this? I still had the car towed back to the oil change place and they replaced the oil	
		drain plug and changed the oil. Initially, the mechanics and the	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		manager of the shop said it is highly unlikely that they would	
		be responsible, since it had been over three months since the	
		last time they touched my car. They then tried starting the car back up, but it would not start. The mechanics suggested this	
		might have been due to a "computer issue that only licensed	
		Kia mechanics could fix" at a dealership service center. Since	
		the service center was closed over the weekend, I waited until	
		this morning to have my car towed there and have them try to	
		"hot start" the car. After trying this, however, the Kia	
		mechanics said that the engine was completely seized, or	
		locked up. After turning the engine with a crankshaft, they concluded that the engine is pretty much completely finished,	
		and needs to be fully replaced in order for the car to run again.	
		They estimate the cost to total \$8500, plus labor. This is nearly	
		half the value of my car when I bought it brand new only 8	
		months ago.	
		Per my request, the manager at the dealership set up an	
		inquiry/claim for Kia's corporate department, to see if this	
		malfunction with the oil drain plug was possibly due to faulty	
		equipment on the vehicle (perhaps a product that has or will be	
		recalled, or due to heat expansion or some other random effect	
		that caused the drain plug to fall off while driving). He	
		submitted photos and detailed my version of what happened	
		when the oil drain plug fell off. A few hours later, the manager informed me that Kia corporate had denied	
		liability/responsibility for the damage, also saying that this	
		would not be covered under warranty, and suggested that I go	
		back to the oil change place and pursue them to regain my	
		losses. I should also mention that nearly every person I talked	
		to over the past few days, from the oil change shop, to the Kia	
		dealership, half-jokingly asked me if I had "any enemies",	
		pretty much implying that somebody deliberately took a	
		wrench to the oil drain plug under my (1ft of ground clearance) Kia Soul, while it was parked in my apartment parking lot. I	
		have comprehensive auto insurance; I contacted them as well,	
		and they said that they do not cover any mechanical issues.	
		When I asked about the possibility of criminal vandalism	
		leading to the mechanical failure, I was transferred to another	
		department, which was closed for the day (I will call them back	
		tomorrow).	
		So here I am, with an 8 month old, \$18,000 car in the shop with	
		a dead engine that will cost over \$8500 to repair, and neither	
		the oil change shop nor Kia will accept any liability. I am not	
		sure what other options I have at the moment, and I am now	
		considering hiring an attorney to regain my losses. For this	
		catastrophic failure to happen to my relatively new car from an	
		issue with a cheap oil drain plug is mindboggling and	
		extremely frustrating. If anyone has any suggestions that can help me in this situation I would really appreciate it. Thanks	
		** [TL;DR]** Oil drain plug fell out of my 2017 Kia Soul w/	
		16,500 miles on it. Last oil change was 3 months and 5000	
		miles ago. Oil change shop denies responsibility from faulty service. Kia Motors denies responsibility due to malfunctioned	
		part. Engine is destroyed, over \$8500 to replace. Considering	
		hiring an attorney. What do I do?	
1.51	2016 K. G. 12 of Dolla CDIN E.		02
151	2016 Kia Soul 2.0L DOHC GDI Nu Engine	Customer reported dealer said drain plug fell out	92
	KNDJP3A55G7*****	after 349 miles at 17921.	
	Oil Drain Pan Assembly Part 21510-2E023		

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
152	2016 Kia Soul 2.0L DOHC GDI Nu engine	Customer reported dealer said drain plug fell out	93
	KNDJP3A5XG7*****	2,508 miles after service. Odometer was 106,476	
	Oil Drain Pan Assembly Part 21510-2E023	at service.	
153	2016 Kia Soul 2.0L DOHC GDI Nu	Customer reported dealer (Kia of Fredericksburg)	112
	KNDJP3A58G7*****	said oil drain plug fell out 4,067 miles after	
	Oil Drain Pan Assembly Part 21510-2E023	service.	
154	2015 Kia Soul 2.0L DOHC GDI Nu	Customer reported oil drain plug fell out 2,297	125
	KNDJP3A52F7*****	miles after oil change service done by extraction	
	Oil Drain Pan Assembly Part 21510-2E023	(oil drain plug wasn't touched).	
155	2014 Kia Soul 2.0L DOHC GDI Nu engine	Customer reported dealer said drain plug fell out	95
	KNDJP3A51E7*****	after 500 miles at 102,208	
	Oil Drain Pan Assembly Part 21510-2E022		
156	2012 Kia Soul 1.6L DOHC GDI Gamma	Customer reported dealer said drain plug fell out	97
	(without turbo) KNDJT2A55C7*****	after 1,820 miles at 95,895.	
	Oil Drain Pan Assembly Part 21510-2B040		
157	2012 Kia Soul	GlassSoul	Online
		Discussion Starter	Forum
		Jul 5, 2014	
		So I was driving my 2012 Soul it made an awful	
		noise and I pulled over, turned off, got out and	
		opened hood then looked under car. Huge puddle	
		of oil. It is 26 months old and has 14260 miles,	
		next oil change due at 15500 miles. Had towed to	
		dealer who is only one that has serviced my car.	
		They determined that the oil drain plug fell out.	
		When I asked how that happened the response was	
		"sometimes that just happens". Err no that is not	
		true.	
		Any thoughts? They are saying that the engine is	
		undamaged.	
		https://www.kiasoulforums.com/threads/oil-drain-	
		plug.39177/	
158	2012 Kia Soul 2.0L DOHC MPI Nu	Consumer complaint to NHTSA 11495295 on	175
	KNDJT2A67C7****	November 29, 2022 regarding incident on	
	Oil Drain Pan Assembly Part 21510-2E022	November 11, 2022: Oil plug loosened and fell out	
		resulting in engine failure. IVOQ	
159	2011 Kia Soul 2.0L Beta	Customer reported dealer said drain plug fell out	98
	KNDJT2A23B7*****	after 1,469 miles at 90,325.	
	Oil Drain Pan Assembly Part 21520-23604		
160	2020 Kia Sportage LX 2.4L GDI Theta II	Customer complaint to NHTSA 11489593	107
	KNDPM3ACXL7****	submitted October 17, 2022: Incident date August	
	Oil Drain Pan Assembly Part 21510-2G500	26, 2022 (approximately 3 months after service):	
		while driving at 35 MPH, the check engine and the	
		oil pressure warning lights were illuminated, and	
		the engine seized. The contact veered to the side of	
		the road. The contact opened the hood and noticed	
		that there was no engine oil in the vehicle though	
		he had completed the oil change on June 4, 2022.	
		The vehicle was towed to the dealer where it was	
		diagnosed that the engine oil had leaked due the	
		oil drain plugs missing. The dealer informed the	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		contact that the oil drain plugs may not have been	
		properly tightened during the last oil change. The	
		vehicle was not repaired. The manufacturer was	
		notified of the failure but provided no assistance.	
		The failure mileage was approx 23,027. OEM	
		dealer was Healey Kia in Newburgh, NY 12550.	
161	2020 Kia Sportage 2.4L GDI Theta II	Consumer complaint to NHTSA 11497988	140
	KNDPM3ACXL7***	reported December 19, 2022 (Incident date August	
	Oil Drain Pan Assembly Part 21510-2G500	25, 2022): My engine seized while driving. I had it	
		immediately towed to the local Kia dealership for	
		inspection. The technician found that the oil drain	
		plug was missing and the engine seized needing a	
		complete engine repair for about \$14,000. There	
		was no indication from my vehicle that oil	
		pressure was low or that maintenance was	
		required. My vehicle only had 23,027 miles on it	
		when it seized and I take my vehicle to be serviced	
		as required. Warranty said that they will not cover	
		the repair for my vehicle for (outside influence)	
		because I did not get my oil change at a Kia	
		Dealership. I have been denied by Kia customer	
		care with every attempt to get my car repaired	
		under warranty and I continue to be denied. I had	
		my oil changed three months prior to the drain plug falling out and I did not need an oil change	
		for another 2000 miles. This is a brand new	
		vehicle with very low mileage and as a Kia	
		customer I am not protected and with the oil drain	
		plug just mysteriously falling out months after oil	
		change. KIA Warranty continues to deny this and I	
		am suffering greatly with no resolution. The oil	
		company assured that a serious check and cross	
		check, in addition to other procedures, are	
		performed on every oil change that they perform.	
		And their certified lube technicians will never use	
		a pneumatic/power tool to tighten oil drain plugs,	
		and it is done manually using a torque wrench to	
		the manufacturer's specified torque. Even with this	
		information Kia Warranty has continued to deny	
		fixing my vehicle for outside influence. I am	
		desperately seeking a resolution	
162	2018 Kia Sportage 2.4L Theta II GDI	Consumer complaint to NHTSA 11196311 on	NT
	VIN not provided	April 22, 2019: Consumer writes in regards to	
	Oil Drain Pan Assembly Part 21510-2G500	engine failure. *LD consumer sent additional	
		correspondence. *LD the consumer stated the	
		dealer denied assistance with the failure due to an	
		aftermarket oil plug being installed in the vehicle.	
		The dealer advised that the 3rd party who changed	
		the oil should be held responsible for the failure.	
		The engine failed and needed to be replaced. Metal	
		shavings were found in the oil. Consumer's	

#	Year/Make/Model/Eng/Oil Drain Pan	Description of Problem	Submitter
		complaint letter to Kia states: "January 29, 2019	
		the engine in the vehicle failed while I was	
		driving. January 29, 2019 the vehicle was towed to	
		Four Star Automotive where the mechanic found a	
		catastrophically failed engine. January 30, 2019	
		the vehicle was towed to your service department	
		in West Nyack. Your service department denied to	
		have the vehicle repaired because 'someone	
		installed an aftermarket oil plug in the vehicle'	
		I insisted that the cause of the failure was not the	
		oil plug and I have a mechanic's opinion to refute	
		these findings."	
163	2017 Kia Sportage 2.4L In-Line GDI Theta II	Customer took vehicle to Auto Repair shop on	165
	KNDPMCAC2H7*****	May 20, 2022; replaced leaking oil pan; odometer	
	Oil Drain Pan Assembly Part 21510-2G500	was 76,489. Inspection shows oil pan was cracked.	
		PHOTOS show oil pan is cracked with the original	
		factory-painted drain plug.	
164	2020 Kia Telluride 3.8L V-Shaped GDI	Painted together factory oil drain plug and gasket.	103
	Lambda-II 5XYP34HC5LG*****		
	Oil Drain Pan Assembly Part 21510-3LFB0		
165	2020 Kia Telluride 3.8L GDI Lambda II	Customer reports Dealer or repair facility said oil	131
	5XYP54HC4LG*****	plug fell out 4,378 miles after oil change service.	
	Oil Drain Pan Assembly Part 21520-3LFA0		
166	Hyundai/Kia model not specified	Consumer complaint to NHTSA 11513644 dated	167
		March 24, 2023: Hyundai Kia. Constituent writes	
		regarding oil drain pan assemblies. EVOQ	

## **Conclusion**

Taking all five of our case submissions into account, NHTSA now has evidence of at least 166 complaints including consumer complaints made directly to NHTSA, complaints from aftermarket automotive maintenance experts, and consumer forums. As mentioned in our third submission, we have also been made aware of a significant number of complaints for alleged Hyundai/Kia plug-outs managed by various insurance companies, at least one of which has obtained clearance to make their complaint data available to NHTSA and is now in the laborious process of extracting information from a system not designed for digital searching by vehicle part type.

We thank you in advance for your ongoing consideration of this consumer safety issue and urge you to keep in mind that most of these plug-outs occur while consumers are driving, often at highway speeds, because no warning leakage or MILs precede the event and proper, recommended service does not prevent it. Except for publicly posted complaints, we have once again not provided any identifying information about individual consumers impacted by the H/K oil drain pan assembly defects. We made this decision out of respect for them as well as state privacy laws. If you need additional information from us and we can provide it in a way that protects the confidentiality of our customers, we will do so.

Dr. Cem Hatipoglu Acting Associate Director of Enforcement August 4, 2023 Page 36 of 37

Respectfully,

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cc:

2023 In re: Hyundai Kia Engine Litigation II Models	H/K Oil Drain Pan Assembly Part
2010-2012 Hyundai Santa Fe 2.4L Theta II MPI	21510-2G500
2011-2015 Hyundai Sonata Hybrid 2.4L Theta II MPI	21510-2G500

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2016-2019 Hyundai Sonata Hybrid/Plug-In 2.0L GDI Nu	21510-2E023
2010-2013 Hyundai Tucson 2.4L Theta II MPI	21510-2G500
2014-2021 Hyundai Tucson 2.0L GDI Nu	21510-2E023
2014 Hyundai Elantra Coupe 2.0L GDI Nu	21510-2E022
2014-2016 Hyundai Elantra 2.0L GDI Nu	21510-2E023 & 2E022
2014-2020 Hyundai Elantra GT 2.0L GDI Nu	21510-2E023
2012-2017 Hyundai Veloster 1.6L GDI Gamma	21510-2B700 & 2B040
2010-2013 Kia Forte 2.4L Theta II MPI	21510-2G500
2010-2013 Kia Forte Koup 2.4L Theta II MPI	21510-2G500
2014-2018 Kia Forte 2.0L GDI Nu	21510-2E022
2011-2016 Kia Optima Hybrid 2.4L Theta II MPI	21510-2G500
2017-2020 Kia Optima Hybrid/Plug-In 2.0L Nu GDI	21510-2E023
2011-2013 Kia Sorento 2.4L Theta II MPI	21510-2G500
2012-2016 Kia Soul 1.6L GDI Gamma	21510-2B040
2014-2019 Kia Soul 2.0L GDI Nu	21510-2E023 & 21510-2E022
2011-2013 Kia Sportage Theta II 2.4L MPI	21510-2G500