

Kia/Hyundai EDR Oct 2018 (Hyundai V28, Kia V27)

Model	Vehicle Size, Descrip	Model Years										
		2010	2011	2012	2013*	2014	2015	2016	2017	2018	2019	
KIA		Cable #	Cable #	Cable #	Cable #	Cable #	Cable #	Cable #	Cable #	Cable #	Cable #	
CADENZA (VG, 2014) (Azera sister)	112.0" WB	YG requires cable 13 per software				19(VG)	19	19	13(YG)	13 (YG)	13 (YG)	
FORTE (TD 2013, YD 2014))	104.3"WB, compact	10	10	10	10 (TD)	6/12 (YD)	6/12 (YD)	6/12 (YD)	6/12 (YD)	12(YDM)	12(YDM)	
K900 (KH 2015)	119.9"WB						11 (KH)	11	11	11	11	
NIRO									21(DE HEV)	21	21	
OPTIMA (2013 TF QF, 2016 JF, JFA)	110.0" WB sedan	No	4	4	4 (TF/QF)	4	4	14 (JF,JFA)*	14	14	14	
OPTIMA HYBRID	110.0" WB sedan	No	4	4	(TF HEV)	4	4	4	23(JFHEV)	23	23	
RIO (UB)	94.5"WB, compact	No	No	8	8(UB)	8	8	8	8	21 (SC)	21 (SC)	
RONDO (Canada only 2011 MY+)		No	No	9	(not officially supported since non-US, read as a Kia Rio)							
SEDONA (VQ '14, YP '15)	113.8/118.9" WB miniv	No	No	No	No	10(VQ)	12(YP)	12	12	12	12	
SORENTO (XM to 2015)(UMA 2016)	106.3" WB, crossover	No	3	3	3(XM)	7(XM)	7	13 (UMA)	13	13	13	
SOUL (AM 2013, PS 2014+)	100.4" WB	¹ see note 1	¹ see note 1	1	1(AM)	12(PS)	12(PSEV)	12	12	12	12	
SPORTAGE (SL)	103.9" WB, crossover	No	Yes	2	2(SL)	2	2	2	13(QL)	13	13	
STINGER										21	21	
HYUNDAI												
ACCENT (RB)	94.5"WB, compact	No	10	No?	⁵ see note 2	5(RB)	5	5	5	5	21(HC)	21(HC)
AZERA (HG)	109.4"WB, sedan			likely	Yes	7(HG)	7	7	7	7	7	7
ELANTRA Coupe(JK), Sedan(UD/MD)	104.3"WB, compact	No	Yes	8	8(JK/UD/MD)	8	8	8	21(AD, ADA)	21	21	
ELANTRA GT (GD) (aka "i30")	former Elantra Touring	old model		new model	1	6/12(GD)	6/12(GD)	6/12(GD)	12	21(DT)	21(DT)	
EQUUS (VI)(stretch genesis)	119.9" WB, luxury sed:	?	yes?	yes?	9(VI)	11(VI)	11	11				
GENESIS (Coupe BK, Sedan BH/DH))	115.6" WB, luxury sed:	⁹ shave keyway	⁹ shave keyway	?	9(BK, BH)	9	13(DH)	13				
GENESIS BRAND G80, G90 MODELS									13(HI)	13	13	
IONIQ EV and HEV, 2019 G70(IK)									21(AE)	21	21	
KONA (New very small SUV)										24 (OS)	27 (OS EV)	
NEXO											26 (FE)	
SANTE FE (Sport DMA, NC)	106.3" WB, crossover	⁹ shave keyway note 3	⁹ shave keyway	⁹ shave keyway	7(NC,DMA)	7	7	7	7	7	25 (TMA)	
SONATA (YF sedan, YF HEV)	110.0" WB sedan		4	?	4(YF)	4	14 (LF) 4 (HEV)	14 (LF HEV)	14	14	14	
TUCSON (LM to 2015)(TL in 2016)	103.9" WB, crossover	Yes	Yes	2	2(LM)	2	2	13(TL)	13	13	13	
VELOSTER coupe (FS)	104.3"WB, compact	out of production		?	5(FS)	5	5	5	5	5	14 (JS)	
Gold = 2013 Part 563 Compliant	Pink = Some data may be inaccur K/H Common Cables											
Yes = Successful report of DLC readout, No = No data using current tool ? = No information on whether model has EDR												
This chart has been pieced together from a variety of sources, the 2013 and beyond models from the Kia/Hyundai software												
2010-2012 information does not come from official Kia/Hyundai sources and is not guaranteed to be accurate, it is still being confirmed												
2013* = some vehicles built before 9/1/2012 may have some data elements that do not translate properly												
Kia will assist law enforcement in reading data before a public tool becomes available - call customer service line												
GIT tool company advises that separate tools are necessary to access Kia and Hyundai vehicles, although both use a similar vehicle interface												
KIA sold thru GIT below, GIT part is GIT0ZKDMN001, \$6950 as of Oct 2018 thru Cable 23 (cost goes up as more cables are needed) Plus \$495 software per brand per year												
HYUNDAI tool (714)433-2180, GIT tool Co, part G0ZHDMN001 \$6450 plus\$50 S&H, as of Oct 2018 thru Cable 24												
Note 1 - the 2010/2011 Kia Soul Delta V data was inaccurate in offset and scale factor in NHTSA crash tests, but speed data was accurate												
Note 2 - the 2012 Accent precrash speed data was not populated from -5.0 to -0.5 in NHTSA crash tests, it was only populated at 0.0 but it was accurate												
Note 3 - read the 2010-2012 Santa Fe as a 2013 Genesis												
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