Mechanical Bill Of Material

Astra Visteon INDONESIA Part Name

: Instrument Cluster

: HVN

: K56R **Revision Status** : MP Rev

Model

Plant Code: AVV

Date : January 4th, 2021

Rev. No : 6

Ref. Docs. : K56R_BOM_V6.3_20190612 (CN00117461)

Prepare	ed by,	Prepared by,	Checked by,	Approved by,
4	<u>~</u>	The		
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Mechanical	Engineer	Electrical Engineer	Dept Head App Engineer	Director

Line		Level	Part Number	Description	BAAN Part Number	Part	Level	Qty					B1	Mass		
No.	4 0	1 2 3 4 5	Max=22	Max=30	Max=17	type	Max=2	K56R ABS	K56R NO ABS	Unit	Supplier	Spec	Dimension W x H x D (mm)	(gr)	CN#	Note
1	X	1 2 0 1 0	37100-K56 -V520-M1	METER ASSY COMB	-	make	0	0	1	Unit	AVV	K56R, Black, Gun Metal ring, White back lighting, Without ABS	196.8 X 80.2 X 56	286	M-19-F0626	change p/n due to new costumer drawing release
2	х		37100-K56 -V620-M1	METER ASSY COMB	-	make	0	1	0	Unit	AVV	K56R, Black, Gun Metal ring, White back lighting, With ABS	196.8 X 80.2 X 56	286	M-19-F0626	change p/n due to new costumer drawing release
3	1	x	VPKYHF-10849-AD	CLUS ASY INSTR (K56R)	FSKYHF010849-AD0M	make	1	1	0	Unit	AVV	K56R, Black, Gun Metal ring, White back lighting, With ABS	196.8 X 80.2 X 56		CN00117461	Up suffix cluster assy p/n due to child part up suffix
4		x	VPKYHF-10849-BD	CLUS ASY INSTR (K56R)	FSKYHF010849-BD0M	make	1	0	1	Unit	AVV	K56R, Black, Gun Metal ring, White back lighting, Without ABS	196.8 X 80.2 X 56		CN00117461	Up suffix cluster assy p/n due to child part up suffix
5		Х	VPKYHF-18B968-AD	LBL-RADO RECV IDENT	-	ref	2	1	0	pc(s)		UH71-AA 60 x 15 mm, ribbon for label 60 x 15 mm	60 x 15 mm			Up suffix Label p/n due to cluster assy up suffix
6		Х	VPKYHF-18B968-BD	LBL-RADO RECV IDENT	-	ref	2	0	1	pc(s)		UH71-AA 60 x 15 mm, ribbon for label 60 x 15 mm	60 x 15 mm			Up suffix Label p/n due to cluster assy up suffix
7		Х	VPJZKF-10890-AB	MSK ASY-I/CLUS		make	2	1	1	pc(s)	AVV	AES, Black, anti fog, emblem	196.8 X 80.2 X 31.2		CN00114524	Remove BAAn P/N below due to align with BAAN System
8		X	VP9BQF-19D543-AA	ANTI FOG COATING MATERIAL		buy	3	0.4	0.4	ml	Yamamitsu Oil	Yamamitsu Oil, Glass shut.	163.5 X 41.2 X 2			Update mixture ratio due to internal process improvement
9		x	AVV1141	Destilated water		buy	3	0.8	0.8	ml	MINH TAN ETA CO,LTD	Aqua destilated water	92.4 X 11.5 X 3			Update mixture ratio due to internal process improvement
10		X	VPJZKF-10890-BA	MSK SUBASY-I/CLUS	CMJZKF010890-BA10	buy	3	1	1	pc(s)	HONORIS	AES, Black, Main lens clear, lens common smoke, ring gun metal paint	196.8 X 80.2 X 31.2	68.5	CN00113165	Upsuffix due to change from IDR to VND
11		х	VP9BQF-18B968-BA	EMBLEM PRODUCT	CM9BQF18B968-BA10	buy	3	1	1	pc(s)	MARUI/ UEHARA/ SHINKO	MARUI, UEHARA, SHINKO by HONDA	16.6 x 20.4 x 1.4			Upsuffix due to change from IDR to VND
12		X	VPKYHF-10B895-AD	DI ASY-I/CLUS MN	-	make	2	1	0	pc(s)	AVV	with ABS,	180.6 X 71.5 X 40		CN00117461	Up suffix DI ASY-I/CLUS MN p/n due to child part number change
13		X	VPKYHF-10B895-BD	DI ASY-I/CLUS MN	-	make	2	0	1	pc(s)	AVV	without ABS	180.6 X 71.5 X 40		CN00117461	Up suffix DI ASY-I/CLUS MN p/n due to child part number change
14		x	VPKYHF-10D922-AB	DSPLY ASY-ELETR INSTR IND	CMKYHF10D922-AB10	buy	3	1	1	pc(s)	RCL	TN Negative, Glass x2, Polarizer x2, -FPC, Transflective	166.5 X 45.3 X 2.6 (Glass size only) FPC length: 45mm		CN00114569	Upsuffix due to change from IDR to VND
15		X	VPKYHF-10E880-AA	RET ASY-I/CLUS IND	CMKYHF10E880-AA00	buy	3	1	1	pc(s)	VINA TAIYO	SPCC to.6, MFZn2-H-K Black, include IPDm rubber spacer 10 pcs	167.5 X 47.7 X 18.9		CN00117461	change p/n due to change dimension of SHLD-RADO RECV PRNT WIR BD CIL
16		X	VPJZKF-10E853-AA	APPLIQUE-I/CLUS	CMJZKF10E853-AA10	buy	3	1	0	pc(s)	SPACE	PC sheet, Clear, t=0.5, with ABS	166.5 X 60.5 X 0.5		CN00113165	Upsuffix due to change from IDR to VND
17		X	VPJZKF-10E853-BA	APPLIQUE-I/CLUS	CMJZKF10E853-BA10	buy	3	0	1	pc(s)	SPACE	PC sheet, Clear, t=0.5, without ABS	166.5 X 60.5 X 0.5		CN00113165	Upsuffix due to change from IDR to VND
18		X	VPGZKF-10B978-AA	PLT-I/CLUS IND MTNG	CMGZKF10B978-AA20	buy	3	1	1	pc(s)	HPC	PP-T40, White	180.6 X 71.6 X 18.1	35	CN00103252	Upsuffix due to change from IDR to VND
19		X	VPGZKF-17C265-AA	RET-ODOM RST CONTR KB	CMGZKF17C265-AA10	buy	3	2	2	pc(s)	HONORIS	PP-T40, White	Ø6 X L11.3	0.2	CN00103252	Upsuffix due to change from IDR to VND
20		X	VPKYHF-14B115-AD	PWB ASSY: w/ ABS	CMKYHF14B115-AD10	buy	3	1	0	pc(s)	AVI	White lighting, with ABS, SW 01.09.01	177 x 68.4 x 27.5 mm		CN00117030	Upsuffix due to change from IDR to VND
21		X	VPKYHF-14B115-BD	PWB ASSY: w/o ABS	CMKYHF14B115-BD10	buy	3	0	1	pc(s)	AVI	White lighting, without ABS, SW 01.09.01	177 x 68.4 x 27.5 mm		CN00117030	Upsuffix due to change from IDR to VND
22		X	VPKYHF-10A894-AA	CVR ASY-I/CLUS OPG	-	Make	2	1	1	pc(s)	AVV	AES, Black, Made In Vietnam, gasket, filter vent air	196.5 X 79.8 X 31.3		CN00114569	
23		X	VPKYHF-10A855-AB	CVR-I/CLUS HSG	CMKYHF10A855-AB00	buy	3	1	1	pc(s)	HPC	AES, Black, Made In Vietnam	196.5 X 79.8 X 31.3	69.2	CN00116685	Up suffix CVR-I/CLUS HSG change on drawing
24		X	VPGZKF-19N551-AA	FLTR-VEN AIR	CMGZKF19N551-AA10	buy	3	4	4	pc(s)	NITTO	NITTO DENKO TEMISH, Black, DS tape :NITTO #5015	Ø12 X 0.6 X 0.15			Upsuffix due to change from IDR to VND
25		X	VPGZKF-10A949-AA	GSKT-I/CLUS	CMGZKF10A949-AA20	buy	3	1	1	pc(s)	First Rubber	EPDM, Black, Hardness IRHD 40±5%	Ø1.8 X L460		CN00114731	Upsuffix due to change from IDR to VND
26		X	VPGZKF-17A381-AA	KB-ODOM RST CONTR	CMGZKF17A381-AA20	buy	2	1	1	pc(s)	First Rubber	EPDM, Black, Hardness IRHD 50±5%	40 X 14.2 X 8		CN00114731	Upsuffix due to change from IDR to VND
27		X	VPDZ4F-19G406-AA	SCREW -PTB 3X14 3U	CMDZ4F19G406-AA10	buy	2	6	6	pc(s)	NITTO ALAM	SAE 1018/ SWRCH 18A	M3X14MM			Upsuffix due to change from IDR to VND

Distribution List:

V Proc Eng Quality Fin/ Acc PPIC Purchasing Production Marketing	pp Eng	Proc Eng	Quality	Fin/ Acc	PPIC	Purchasing	Marketing	IT
Proc Eng Quality Fin/ Acc PPIC Purchasing Production Marketing								
Proc Eng Quality Fin/ Acc PPIC Purchasing Production Marketing								
	roc Eng	Quality	Fin/ Acc	PPIC	Purchasing	Production	Marketing	IT
				1	1			
					1	1	1	

NOTE : ALL Revision Change due to Visteon Change will refer to Change Number (CN Number)
O: change