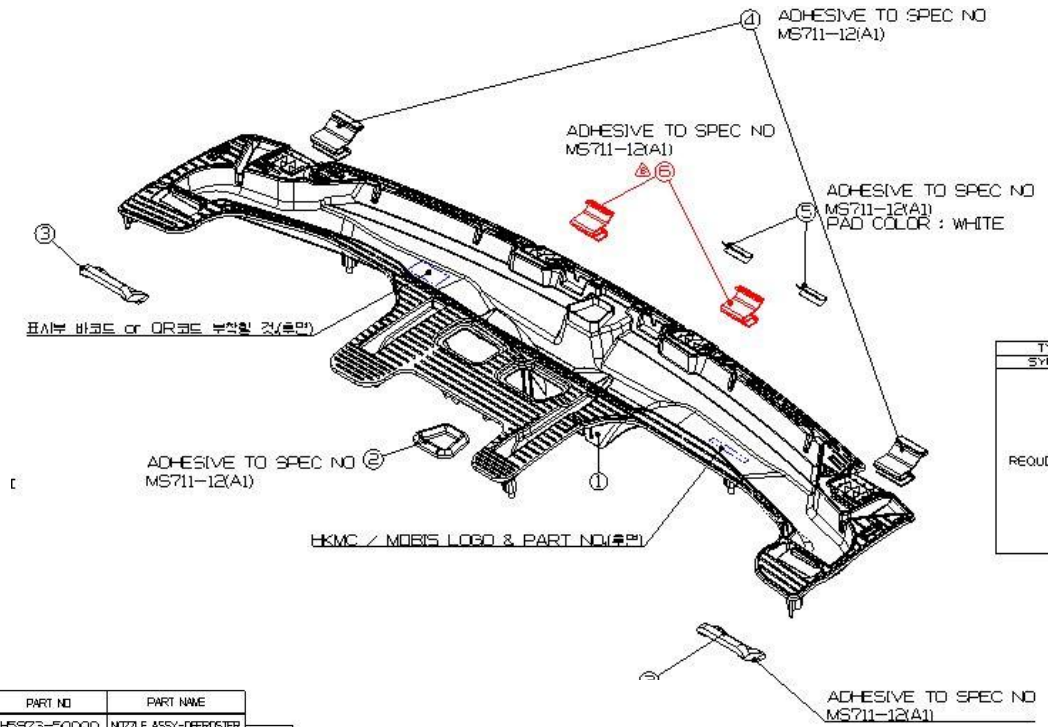


# Inspection Standard ( A )



Date : 18.06.01

Model	HCr	Name	NOZZLE ASSY-DEFROSTER	P-NO	97350-H5AA0	Supplier	Euromoulding
Periodic Inspection Code			<input type="checkbox"/> Safety (S)	<input type="checkbox"/> Critical (C)	<input checked="" type="checkbox"/> General	Quality Responsible Person	
Initial Risk Evaluation			<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low	Park A	



WTG	PKGS	HMC PART NO	PART NO	PART NAME
999	-	97350-H5000	H5973-50000	NOZZLE ASSY-DEFROSTER

I/NO	PART NO	PART NAME	ASSY QTY	MATERIAL	FINISH	WTG	PKGS
1	H5973-51000	NOZZLE-DEFROSTER	1	PP-1020-057 TYPE B (MS213-57)	-	961	-
2	H5973-52000	PAD SEALING, NO1	1	PU FOAM-PU SLAB-006 TYPE B (MS 257-06)	-	1	200X30X5.0T
3	H5973-53000	PAD SEALING, NO2	2	PU FOAM-PU SLAB-006 TYPE B (MS 257-06)	-	2	235X10X10.0T
4	H5973-54000	PAD-ANTI-DISE, NO1	2	DETAIL 7* 8*	-	2	125X40X2.0T
5	H5973-55000	PAD-ANTI-DISE, NO2	2	CARPET-NON WOVEN-008 TYPE A (MS313-08) COLOR:WHITE. SIZE : 100X40X2.0T	-	1	35X40X0.5T
6	M0973-54200	PAD-ANTI-DISE, NO3	2	DETAIL 7* 8*	-	2	97X40X2.0T

NO	EO Number (EO Issue date)	Reason to Revision	Supplier			Customer		
			Dep. Quality			Dep. Design	Checked	Confirmed
			Inspected	Checked	Approved			
A	17.10.19 (EOH5H038)	Product released	signed	signed	signed	signed	signed	
B	17.11.23 (EOH5H043)	Improvement of assembly (GSR C/PAD C/O)	signed	signed	signed	signed	signed	
C	18.06.01 (EOH5J013)	Cost reduction (grommet pad location change to cowl top pnl)	signed	signed	signed	signed	signed	

\* Approval : Supplier (Leader of Quality & Design Dep.) , Customer (ISIR Responsible Dep. Manager or W/Group leader)

# Inspection Standard ( B )



Date : 18.06.01

NO	Inspection Name		Inspection Gauge	Specification	Control Code	Number	Period		Note
							Supplier	Customer	
1	APPEARANCE CONDITION		Naked eye	BURRS, SINKS, CRACK, WELD LINES AND FLASHES ARE NOT ALLOWED ON MOULDED PART.	I	All	Every LOT	1/6MON	
2	MARKING MATERIAL		Naked eye	MUST MEET SPEC NO MS201-01 (AREA : LEGIBLE AREA EXCEPT VISIBLE SURFACE)	I	N=3	1/12MON	1/12MON	MS201-01
3	SYMBOL MARK		Naked eye	Display HKMC/MOBIS/COMPANY and part NO	I	N=3	1/6MON	1/6MON	ES01000-00
4	Material	NOZZLE-DEFROSTER	Material analyzer	PP-TD20	I	N=3	1/6MON	1/6MON	MS213-57 TYPE B
		PAD SEALING, NO1,2		PU FOAM					MS257-06 TYPE B
		PAD-ANTINOISE, NO1~2~3		CARPET-NON WOVEN CLOTH-KNITTED FABRICS DECO TAPE TY A1					MS343-16 MS320-14 MS711-12
5	Injection Weight		Scales	1,007±30g (without gates)	S	ALL	Every LOT	1/6MON	
6	DIM'S		Checker	DIMENSIONS SPECIFIED MUST MEET AFTER 24HR FROM MOULDING. REFER TO INSPECTION STANDARD (B-1)	I	N=5	Once every LOT	1/6MON	
7	Environmental test	Heat-resisting castle cycle	Multivariable testing machine	100 °C (3hr) → room temperature (1 hr) → -40 °C (3hr) → room temperature (1hr) → 50 °C, 90% RH, 7 (hr), deformation after 3cycle, discoloration, Torsion, balance, peeling, joint That there is no screw loose	I	N=3	1/6MON	1/6MON	MS210-05-B(INT-1)
8	Flammability test		flammability tester	From the measurement point within 60 seconds You can turn off, per minute at the measurement point 80mm / min or more, it is not burned	C	N=5	1/3MON	1/3MON	MS300-08
9	ODOR TEST		A thermo-hygrostat	HIGHER THAN 3RD GRADE - LEATHER, TAPE, BOND : 4 GRADE - UNIFIED PPF, ABS, WATER PAINT : 3.5 GRADE - ABS+PC, RUBBER, EPDM, PVC : 4 GRADE - POM, PHENOL : EXCEPTION	I	N=3	1/6MON	1/6MON	MS300-34
10	VOC TEST		VOC TEST MACHINE	VOC: less than 5 PPM, The HCHO: it is less than 2PPM	I	N=3	1/6MON	1/6MON	MS300-55
11	Heavy metal regulations		Heavy metals testing machine	MUST MEET SPEC NO MS201-02, MS611-15, MS619-08	C	N=3	1/3MON	1/3MON	MS201-02

# Inspection Standard ( B-1 )



Date : 18.06.01

## DIMENSION CHECK STANDARD

Part No.	HCr NOZZLE DEFROSTER	Inspection Area, Ussage		SPEC	Control Tolerance		Control Code		
Part Name	97350-H5AA0	Ussage	Area		UCL	LCL			
				1	G:	3.0	+0.3	-0.3	I
				2	G:	3.0	+0.3	-0.3	I
				3	G:	3.0	+0.3	-0.3	I
				4	G:	3.0	+0.3	-0.3	I
				5	G:	3.0	+0.3	-0.3	I
				6	G:	3.0	+0.3	-0.3	I
				7	G:	3.0	+0.3	-0.3	I
				8	G:	3.0	+0.3	-0.3	I
				9	G:	3.0	+0.3	-0.3	I
				10	G:	3.0	+0.3	-0.3	I
				11	G:	3.0	+0.3	-0.3	I
				12	G:	3.0	+0.3	-0.3	I
				13	W	1007	+30	-30	S

※ Control Code : Special Characteristic (C), SPC (S), Important Inspection (I)