中国认可
国际互认
检测
TESTING
CNAS L6478

TEST REPORT

Reference No.	:	WTF17F0579005C
Applicant	:	Mid Ocean Brands B.V.
Address	:	Unit 201, 2/F., Laford Centre, 838 Lai Chi Kok Road, Cheung Sha Wan, Kowloon, Hong Kong.
Manufacturer	:	111022
Sample Name	:	Wooden Christmas tree decoration, Set of 6 Christmas decoration
Model No.	:	CX1278, CX1349
Test Requested	:	1) Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628 2) Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011, No. 835/2012 and (EU) 2016/217
Test Method	:	Please refer to next page (s)
Test Conclusion	:	Please refer to next page (s)
Date of Receipt sample	:	2017-05-12
Date of Test	:	2017-05-12 to 2017-05-19
Date of Issue	:	2017-05-25
Test Result	:	Please refer to next page (s)

Remarks:
The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of reporter and reviewer.

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Compiled by:

Swing.Liang /Project Engineer

Approved by:

Dino.Zhang /Lab Manager

Test Result:

1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	MDL (mg/kg)	Results (mg/kg)				Limit (mg/kg)
		No.1	No.2	No.3	No.4	
Lead(Pb)	2	ND	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)				Limit (mg/kg)
		No.5	No.6	No.7	No.8	
Lead(Pb)	2	ND	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)				Limit (mg/kg)
		No.9	No.10	No.11	No.12	
Lead(Pb)	2	ND	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)				Limit (mg/kg)
		No.13	No.14	No.15	No.16	
Lead(Pb)	2	ND	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.17	No.18	No.19+No.20+No.21	
Lead(Pb)	2	ND	ND	ND*	500
Conclusion	--	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.22	No.23	No.24	
Lead(Pb)	2	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.25	No.26	No.27	
Lead(Pb)	2	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	--

Test Item	MDL (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.28	No.29	No.30	
Lead(Pb)	2	ND	ND	ND	500
Conclusion	--	**Pass**	**Pass**	**Pass**	--

Note:
(1) mg/kg = milligram per kilogram
(2) ND = Not Detected (lower than MDL)
(3) MDL = Method Detection Limit
(4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.
(5) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only

2) Cadmium (Cd)
Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item	MDL (mg/kg)	Results (mg/kg)		
		No.2	No.3	No.4
Cadmium(Cd)	2	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**

Test Item	MDL (mg/kg)	Results (mg/kg)		
		No.7	No.8	No.9
Cadmium(Cd)	2	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**

Test Item	MDL (mg/kg)	Results (mg/kg)		
		No.10	No.11	No.12
Cadmium(Cd)	2	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**

Test Item	MDL (mg/kg)	Results (mg/kg)		
		No.14	No.15	No.16
Cadmium(Cd)	2	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**

Test Item	MDL (mg/kg)	Results (mg/kg)		
		No.17	No.18	No.23
Cadmium(Cd)	2	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**

Test Item	MDL (mg/kg)	Results (mg/kg)		
		No.24	No.25	No.26
Cadmium(Cd)	2	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**

Test Item	MDL (mg/kg)	Results (mg/kg)			
		No.27	No.28	No.29	No.30
Cadmium(Cd)	2	ND	ND	ND	ND
Conclusion	--	**Pass**	**Pass**	**Pass**	**Pass**

Note:

(1) mg/kg = milligram per kilogram

(2) ND = Not Detected (lower than MDL)

(3) MDL = Method Detection Limit

(4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	100
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100

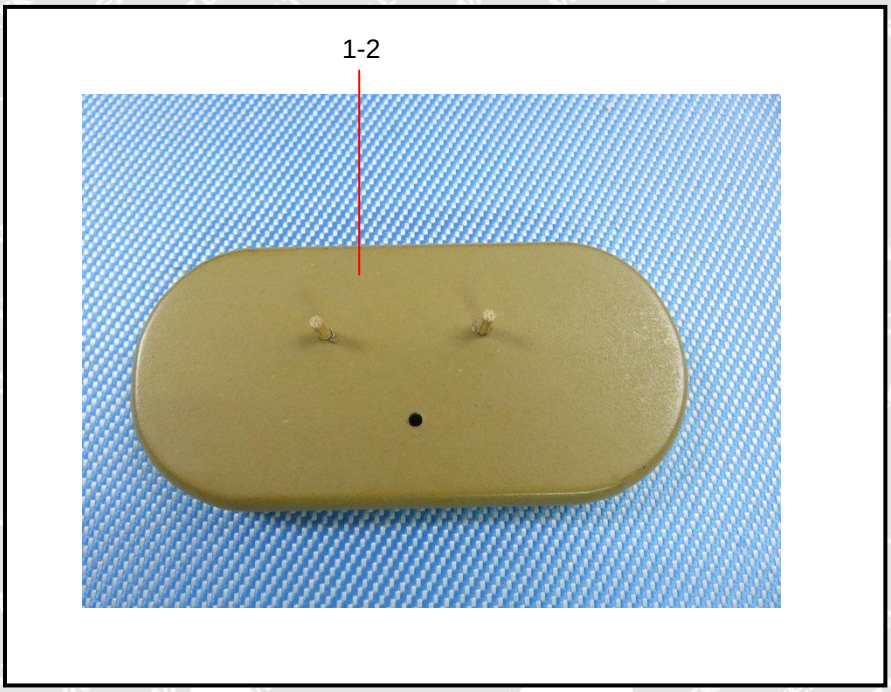
Test Specimen Description:

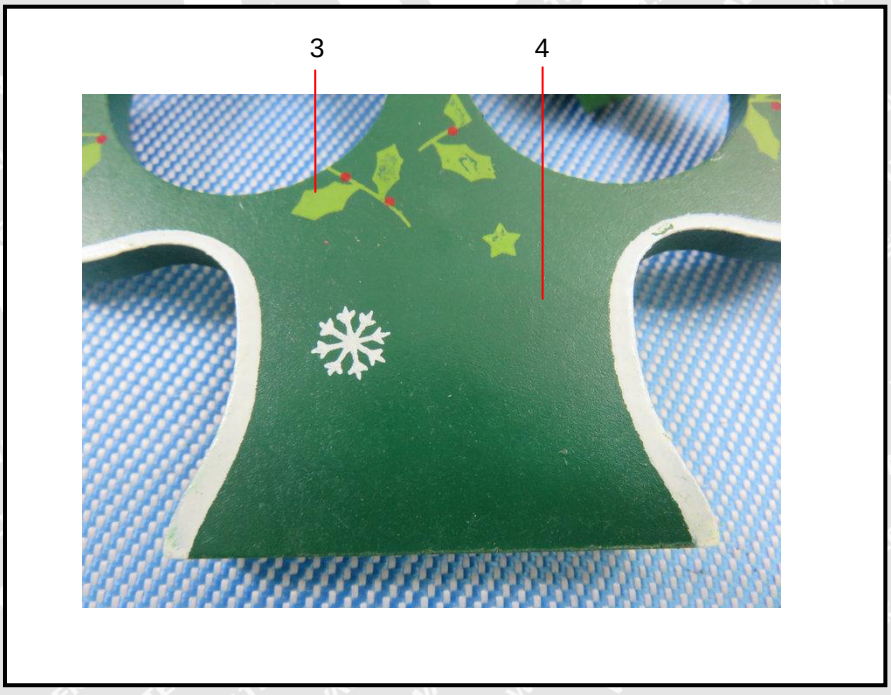
No.1: Brown wood base without coffee coating
No.2: Coffee coating
No.3: Light green coating
No.4: Green coating
No.5: White brushing
No.6: Silvery metal wire
No.7: Pink coating
No.8: Red coating
No.9: Pink coating
No.10: White coating
No.11: Dark blue coating
No.12: Yellow coating
No.13: Golden metal buckle
No.14: Yellow coating
No.15: Pink coating
No.16: Golden coating
No.17: Black coating
No.18: Brown paper with golden coating
No.19: Golden fibrous rope
No.20: Red fabric
No.21: White fabric
No.22: Beige wood body without silvery coating
No.23: Silvery coating
No.24: Beige coating
No.25: Brown paper with golden coating

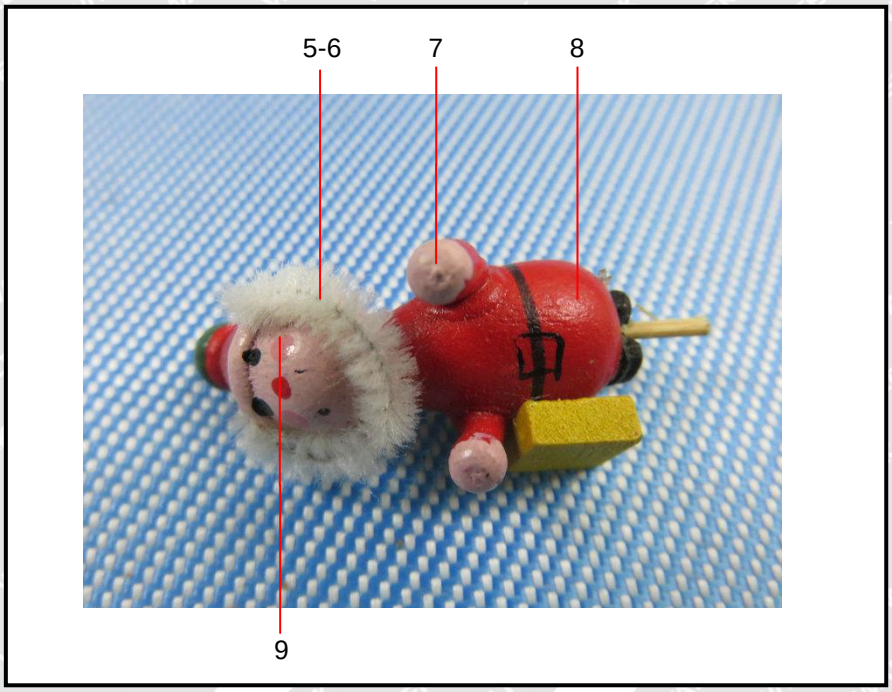
No.26: Red coating
No.27: Pink coating
No.28: Golden coating
No.29: Black coating
No.30: Yellow glue

Sample photo:

Photographs of parts tested:



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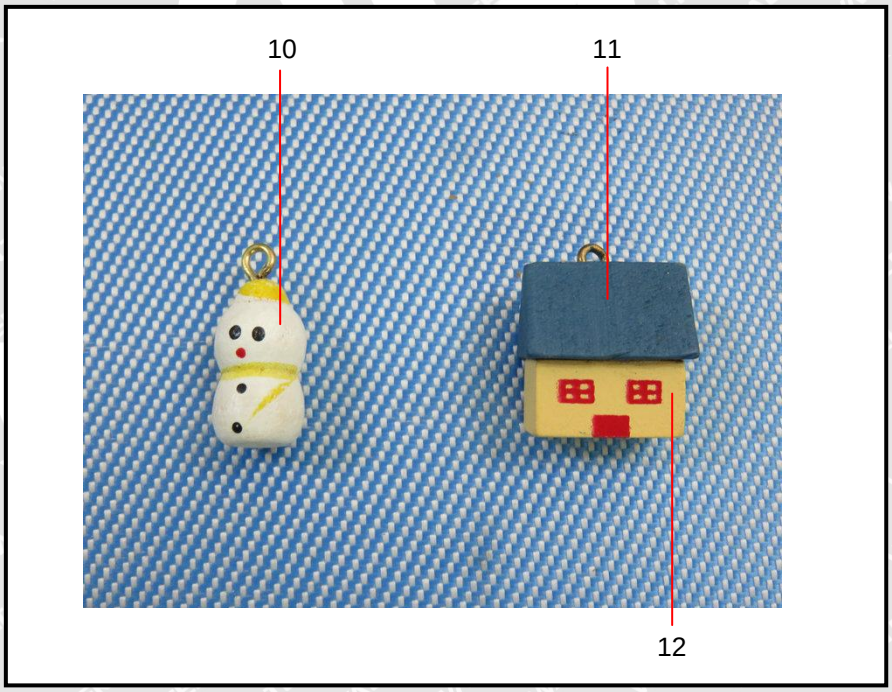
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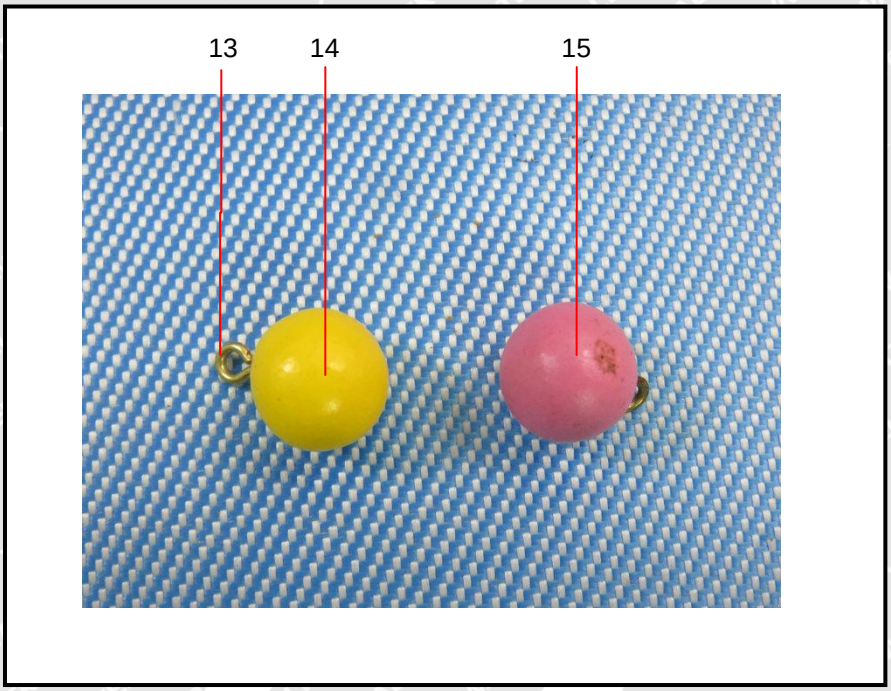
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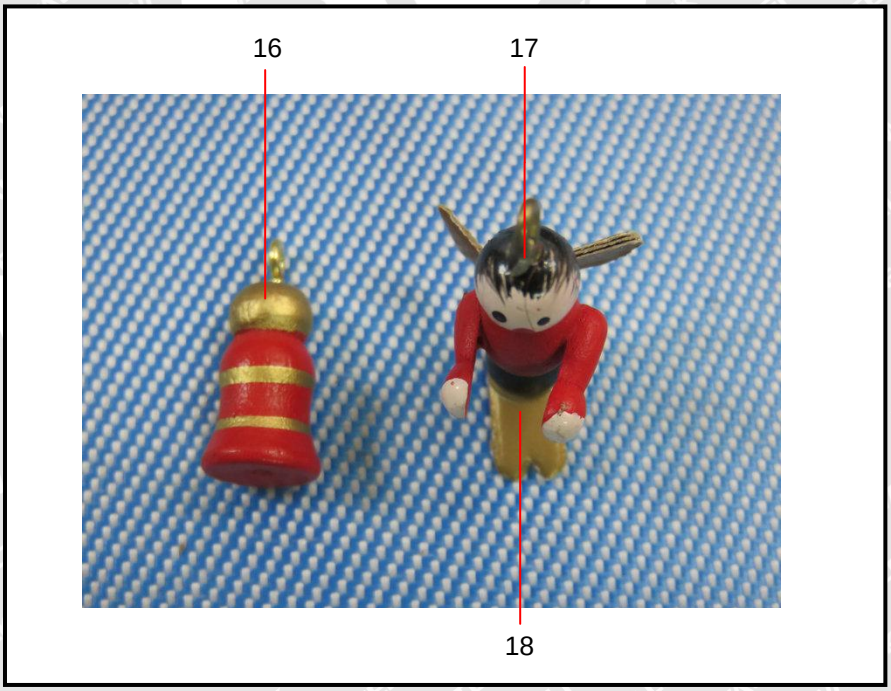
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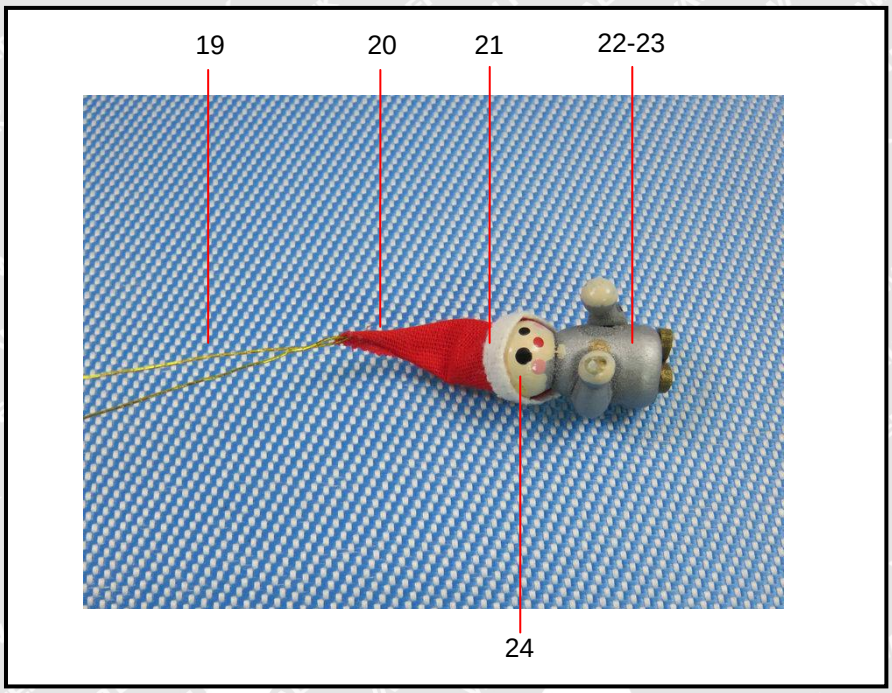
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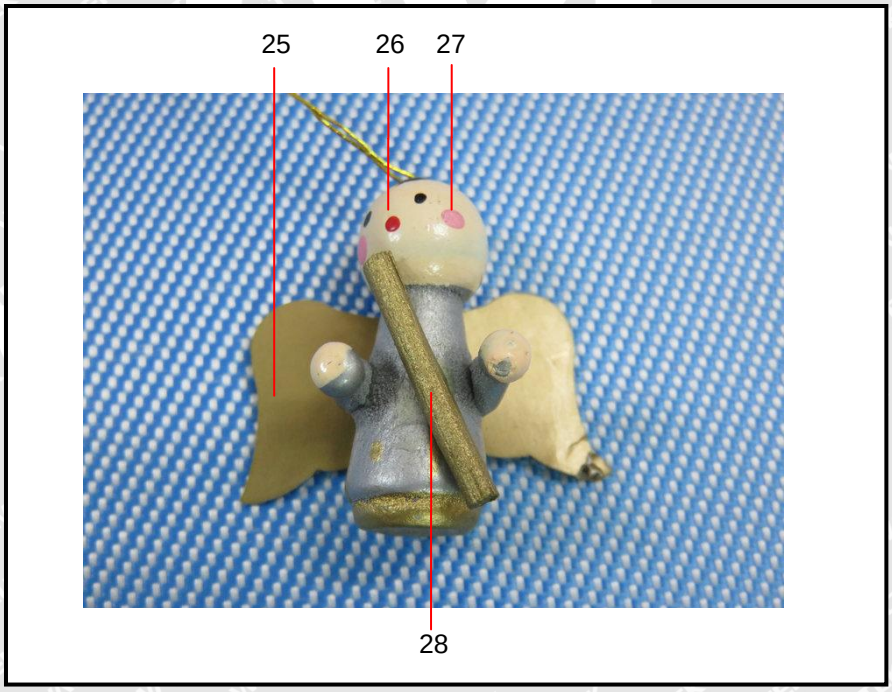
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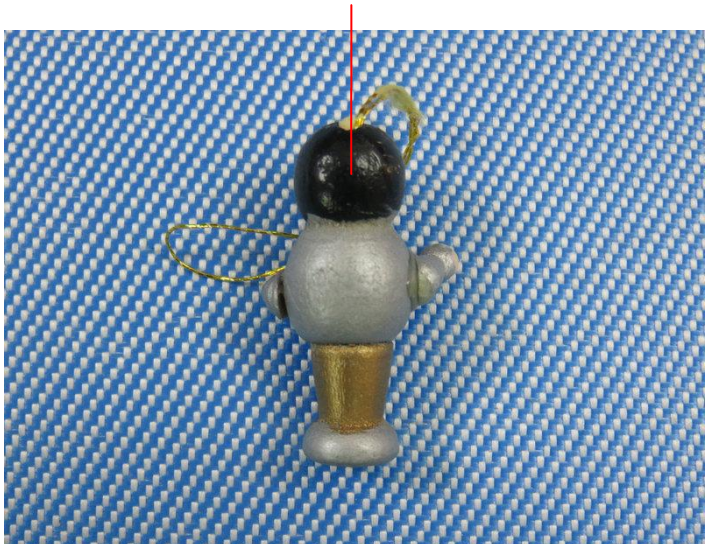

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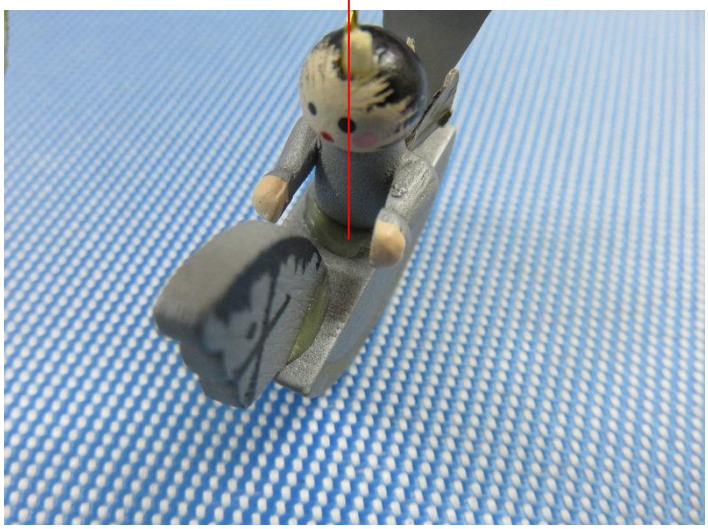

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