

SAFETY COMPLIANCE TESTING FOR FMVSS No. 218 MOTORCYCLE HELMETS

Brand: HJC
Model: CL-17
Size: Large (60-61 cm)

Prepared For:

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Tested By:

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PURPOSE OF COMPLIANCE TEST

Purpose:

The purpose of this test was to determine if the motorcycle helmets supplied by:

HJC Vina Limited Company

met the requirements of

Federal Motor Vehicle Safety Standard No. 218: Motorcycle Helmets effective May 13, 2013.

All samples received were in good condition and appropriate for these tests.

Test Procedure:

This test was performed following TP-218-07 and ACT Lab Helmet Testing Manual 4.0.

HELMET DATA

Helmet Brand Name	HJC						
Model Designation	CL-17						
Manufacturer	HJC Vina Limited Co.						
Helmet Size Label	L (60-61cm)						
Test Headform size	Small		Medium	X	Large		
Helmet Positioning Index (HPI)	40 mm		Manufacturer supplied	X	ACT determined		
Helmet Coverage	Partial		Full		Complete	X	Modular
Shell Material	Injection Molding Acrylonitrile Butadiene Styrene and Polycarbonate Blending Thermoplastic						
Liner Material	Expanded Polystyrene						
Comfort Padding	Resilient Foam						
Buckle Description	Double D-Rings						

HELMET	A Ambient	B Low Temp	C High Temp	D Water Immersed	E Spare
Shell Color/Pattern	Black	Black	Black	Black	Black
Weight (grams)	1737	1700	1658	1683	1807
Month & Year of Manufacture	June 2014	June 2014	June 2014	June 2014	June 2014

Other Standard Label(s) Present?	None		Yes, list	X	SNELL
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Reviewed by: John Bogler 

COMMENTS:

1. This CL-17 Large helmet met all FMVSS 218 requirements.
2. All helmets were received in undamaged condition and were appropriate for testing.
3. Weights listed above for helmets A-D are as tested with face shield removed.
4. Weight for helmet E is complete with all components in place.

SUMMARY OF TEST RESULTS

INDICATE P - Pass or F - Fail

HELMET	A	B	C	D	COMMENTS
TEST	AMBIENT	LOW TEMP	HIGH TEMP	WATER IMMERSED	
IMPACT	P	P	P	P	
PENETRATION	P	P	P	P	
RETENTION	P	P	P	p	

TEST	PASS	FAIL
PERIPHERAL VISION	P	
PROJECTIONS	P	
LABELING	P	