

SAFETY COMPLIANCE TESTING FOR FMVSS No. 218 MOTORCYCLE HELMETS

Brand: SHAFT, FASEED

Model: SH-821, FS-806

Tested Size: XXL (65-66 cm)

To include additional sizes per manufacturer's request: L (61-62cm, XL (63-64cm)

To include two retention system per manufacturer's request: Double-D-Rings and Quick Release Ratchet Type.

Prepared For:

Comercializadora Inducascos S.A.

Cra. 50GG # 10BSur – 38

Medellin, Colombia



11 July 2016

Final Report No.: 522.0008.003Rev1

This is a duplicated report of report number 522.0008.003 but with updated address information.

Tested By:

Taicang ACT Sporting Goods Testing Co., Ltd.

No. 35 Zhenghe Road,

Ludu Town, Taicang City, Suzhou,

Jiangsu Province, China 215412

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Contract File No.: 522.0008

Test File: 003

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Control Document Rev. 17 July2013

Technician: Edward Wong

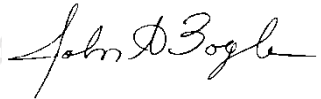
Test Date: 11 July 2016

HELMET DATA

Helmet Brand Name	SHAFT, FASEED						
Model Designation	SH-821, FS-806						
Manufacturer							
Helmet Size Label	XXL (65-66 cm)						
Test Headform size	Small		Medium		Large	X	
Helmet Positioning Index (HPI)	66 mm		Manufacturer supplied		ACT determined	X	
Helmet Coverage	Partial		Full		Complete	X	Modular
Shell Material	ABS						
Liner Material	Polystyrene						
Comfort Padding	Resilient Foam						
Buckle Description	Double D-Rings/ Quick Release Ratchet Type						

HELMET	A Ambient	B Low Temp	C High Temp	D Water Immersed	E Spare
Shell Color/Pattern	White	White	White	White	White
Weight (grams)	1324	1322	1324	1324	1472
Month & Year of Manufacture	05/16	05/16	05/16	05/16	05/16

Reviewed by: John Bogler



COMMENTS:

1. This SH-821 XXL 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.

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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	Pass	Pass	Pass	Pass	
PENETRATION	Pass	Pass	Pass	Pass	
RETENTION	Pass	Pass	Pass	Pass	Double D-Rings and Quick Release Ratchet Type.

TEST	PASS	FAIL
PERIPHERAL VISION	Pass	
PROJECTIONS	Pass	
LABELING	Pass	