

# SAFETY COMPLIANCE TESTING FOR FMVSS No. 218 MOTORCYCLE HELMETS

**Brand: SHAFT, FASEED**  
**Model: SH-525DV, FS-811**  
**Tested Size: XXL (65-66 cm)**

To include additional sizes per manufacturer's request: L (61-62 cm), XL (63-64 cm).  
To include two retention system per manufacturer's request: Double-D-Rings and Quick Release Ratchet Type.

Prepared For:

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Medellin, Colombia



**05 July 2016**

**Final Report No.: 522.0008.008Rev1**

This is a duplicated report of report number 522.0008.008 but with updated address information.

Tested By:

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Contract File No.: 522.0008  
Test File: 008

Technician: Edward Wong  
Test Date: 05 July 2016

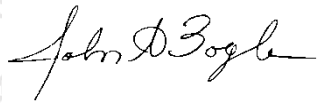
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Control Document Rev. 17 July 2013

### HELMET DATA

Helmet Brand Name	SHAFT, FASEED						
Model Designation	SH-525DV, FS-811						
Manufacturer							
Helmet Size Label	XXL (65-66 cm)						
Test Headform size	Small		Medium		Large	X	
Helmet Positioning Index (HPI)	56 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	Quick Release Ratchet Type / Double D-Rings						

HELMET	A Ambient	B Low Temp	C High Temp	D Water Immersed	E Spare
Shell Color/Pattern	Gray	Gray	Gray	Gray	Gray
Weight (grams)	1456	1455	1452	1452	1568
Month & Year of Manufacture	06/16	06/16	06/16	06/16	06/16

Reviewed by: John Bogler



**COMMENTS:**

1. This SH-525DV 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.



## 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	Quick Release Ratchet Type and Double D-Rings.

TEST	PASS	FAIL
PERIPHERAL VISION	Pass	
PROJECTIONS	Pass	
LABELING	Pass	

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