

Modular Universal Bump Stop Technical Report

WARNING: Common automotive safety practices are required during installation. Professionals with mechanical knowledge are recommended.

Rubbershox is not responsible nor be held liable for incorrect or faulty installations.

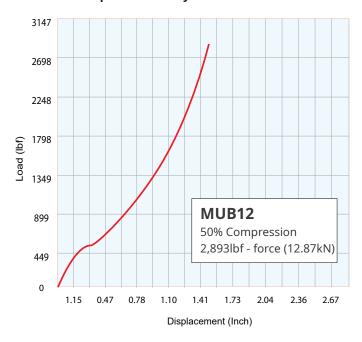
• All reports are based on a single unit. The loading will double if both products are placed at one end.

■ Technical Specifications



Sample-Modular Model	MUB12 (MUB1+MUB2)	
Test Requested	Load Compression at 50%	
Test Speed	0.8 in/min	
Initial dimension (Inch)	Outer diameter	2.95
	Length	3.01
After exposure dimension (Inch)	Outer diameter	2.99
	Length	2.97
Change in dimension (%)	Outer diameter	1.44
	Length	1.358
Load at 50% compression (kN / lbf)	12.87 kN / 2,893 lbf	
SGS Visual Observation	No damages observed.	

■ MUB12 Compression Test by SGS Lab











SAMPLE AS RECEIVED

TEST SPECIMEN

TEST SETUP

TESTED SAMPLE