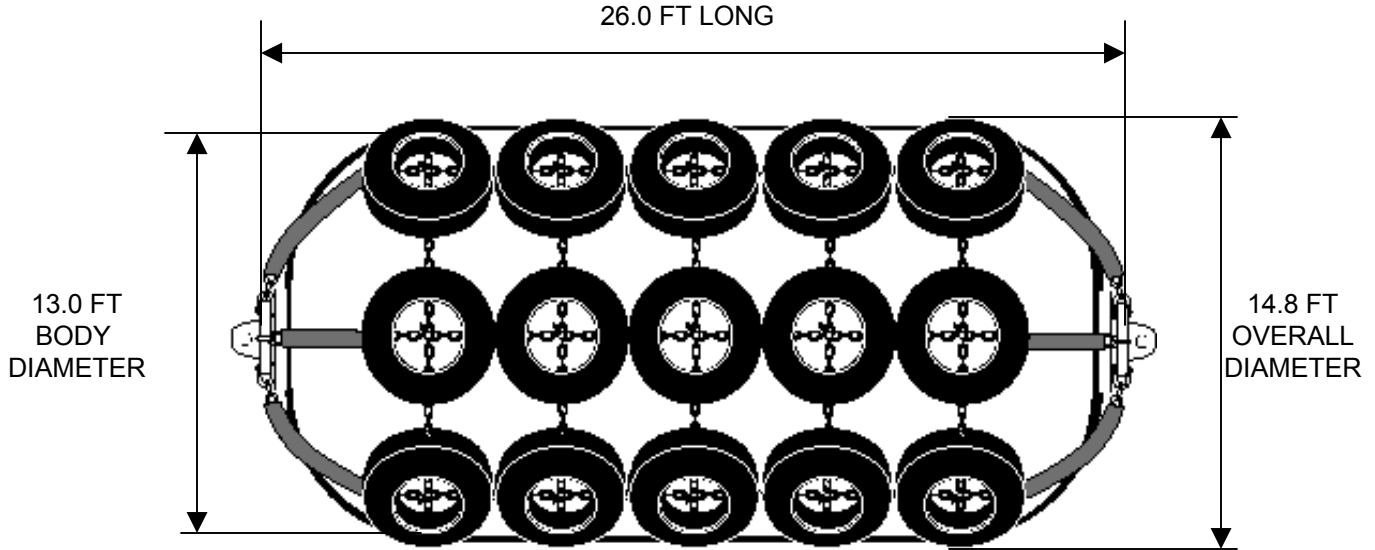


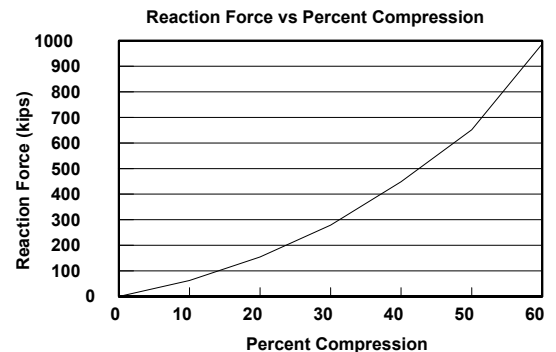
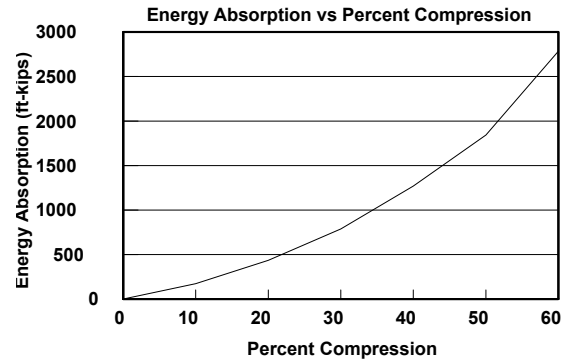


Marine Cushion™ Foam-Filled Fender 13 ft. diameter x 26 ft. long Standard Capacity



FENDER SYSTEM
NOT TO SCALE

13 Ft. DIAMETER x 26 Ft. LONG	English Metric	
PERFORMANCE* (AT 60% COMPRESSION)		
Energy absorption, ft-kip (ton-m)	2,784	385
Reaction force, kip (ton)	987	447
DIMENSIONS AND WEIGHT		
Body Diameter, ft (m)	13.0	3.96
Overall Diameter, ft (m)	14.83	4.52
Length, ft (m)	26.0	7.9
Skin thickness, in (mm)	1.1	28.0
Weight, lb. (kg)	29,698	13,499
Cube, ft ³ (m ³)	6,286	178
TECHNICAL DATA		
Standoff distance:		
Maximum, ft (m)	14.8	4.5
At 60% compression, ft (m)	5.2	1.6
Safe working end-pull load, kip (kN)	110	489
FOOTPRINT (AT 60% COMPRESSION)		
Maximum width, ft (m)	13.7	4.2
Maximum length, ft (m)	27.4	8.3
Area, ft ² (m ²)	335	31.1
RECOMMENDED SIZES OF MOUNTING HARDWARE		
Chain, in (mm)	2.50	64
Shackles, in (mm)	2.50	64
Swivels, in (mm)	2.00	51



Above information is for our Standard Capacity *Marine Cushion™* foam filled marine fenders. Actual values for all sizes may vary plus or minus 15% from stated values due to variations in material properties, dimensional tolerances, temperature and speed of compression.