

Proof Testing • Inspections • NDT • Pad Eye Testing • Engineering Analysis



3.3 Million Lbs. High Capacity Testing



Technical Specifications:

Features	Imperial	Metric
Max. Capacity	3,300,000 lbs.	1500 mt
Spreader Bars	495,000 lbs.	225 mt
Pre-Stretch	297,000 lbs.	135 mt
Overall Length	328 ft.	100 m
Test Length	265 ft.	80 m
Inside Width	8 ft.	2.44 m
Block Pit Length	15 ft.	4.575 m
Bed Height	3 ft.	.915 m
Ram Stroke	10 ft.	3.05 m

Accuracy: ASTM E-4 +/-1%

Types of Equipment Tested:

- Wire Rope Slings
- Crane Pendant Lines
- Bridge Strand Lines
- Mooring Lines
- Mast Raising Lines
- Block Hang-off lines
- Alloy Chain Slings
- Synthetic Rope Slings
- Synthetic Web Slings
- Roundslings
- High Performance Fiber Slings
- Traveling Blocks
- Oilfield Service Blocks
- Elevator Bails
- Oilfield Equipment
- Subsea Fixtures

Types of Testing Provided:

- Proof Load
- Cycle Testing
- Yield Testing
- Break Testing
- Extended Hold Testing
- Strain Gauge Testing

Non-Destructive Testing (NDT)

- Magnetic Particle Inspection
- Liquid Dye Penetrant
- Ultra Sound
- On-site Services Available



Pad Eye Testing



- Hydraulic Pad Eye Testing
- Lifting Lugs
- Hydraulic Trunnion Testing
- Welded in Fixtures





Portable Proof Test Truck

- 150,000 lb. Capacity
- 19 ft. test bed
- Can be placed on the deck or dockside
- Generates test certificates on prooftesting.com
- Wire rope gripper for testing long lines

Types of Testing Provided:

- Slings: Wire Rope, Synthetic, Metal Mesh, Roundslings, Alloy Chain, High Performance
- Rigging Hardware
- Oilfield Tools
- Crane & Snatch Blocks
- Raising Lines

Other Testing Services

- Testing Stands
- Load Cells
- Water Weight(s)
- Static Weight(s)
- Crane Assisted
- Witnessed
- DNV, ABS, Lloyds
- FEA
- 3D Modeling



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Visit us online at www.Lifting.com, email services@lifting.com, or call 1-800-972-1041 for more information on why BLP should be your full service inspection, testing, maintenance, and repairs partner.

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*Denotes ISO 9001 certified location.

