

Engineering & Design ■ Lifting Devices ■ Personnel Lifting



# Lifting Devices

Our BLP Solutions division features an in-house engineering team with years of industry experience, the latest design technologies and highest quality fabrication techniques ready to design your custom lifting devices. This team also produces our line of BLP Ultra<sup>TM</sup> Lifting Devices, as well as the BLP UltraRider<sup>TM</sup> and BLP MaxiRider<sup>TM</sup> personnel lifters. Plus, all our lifting devices are 100% inspected and tested, with certs available via our BLP QuickTrack<sup>TM</sup> online cert system.

## Engineering & Design

BLP Solutions features an experienced in-house engineering and design that utilizes CAD, 3D modeling, and FEA programs. We are lifting equipment design specialists geared specifically for custom lifting devices including spreader bars, lifting beams, material baskets, personnel platforms, drum and bottle lifters, pallet lifters, forklift adapters, jib cranes, lifting lugs, material handling equipment, and rigging appliances. We'll create your custom lifting devices to ASME BTH-1 design standards, utilizing our years of field-validated industry experience, modern electronic design and analysis tools.

## Lifting Devices

We've fabricated lifting devices for over a decade and were the first company in Texas dedicated to building lifting devices for heavy industry. This has allowed our BLP Solutions division to produce the new line of BLP Ultra<sup>TM</sup> Lifting Devices for both custom and standard applications. Our fabrication areas of expertise include spreader bars, lifting beams, material baskets, personnel platforms, drum and bottle lifters, pallet lifters, forklift adapters, jib cranes, lifting lugs, material handling equipment, and rigging appliances. BLP Ultra<sup>TM</sup> Lifting Devices are built to all applicable ASMEB30 industry standards, an ISO 9001:2000 quality process and include 100% inspection and testing.

- **Spreader Bars**
- **Lifting Frames**
- **Material Baskets**
- **Personnel Baskets**
- **Drum Lifters**
- **Bottle Lifters**
- **Pallet Lifters**
- **Forklift Adapters**
- **Jib Cranes**
- **Lifting Lugs**
- **Custom Lifting Devices**



**UPB Series - BLP Ultra<sup>TM</sup> Personnel Baskets**



**USC Series - BLP Ultra<sup>TM</sup> Scaffold Baskets**



**UFB - BLP Ultra<sup>TM</sup> Fork Lift Boom**



**USP - BLP Ultra<sup>TM</sup> Skip Pan**

**ULB Series - BLP Ultra™ Lifting Beams**  
**USP Series - BLP Ultra™ Spreader Bars**

Rated Capacity \_\_\_\_\_

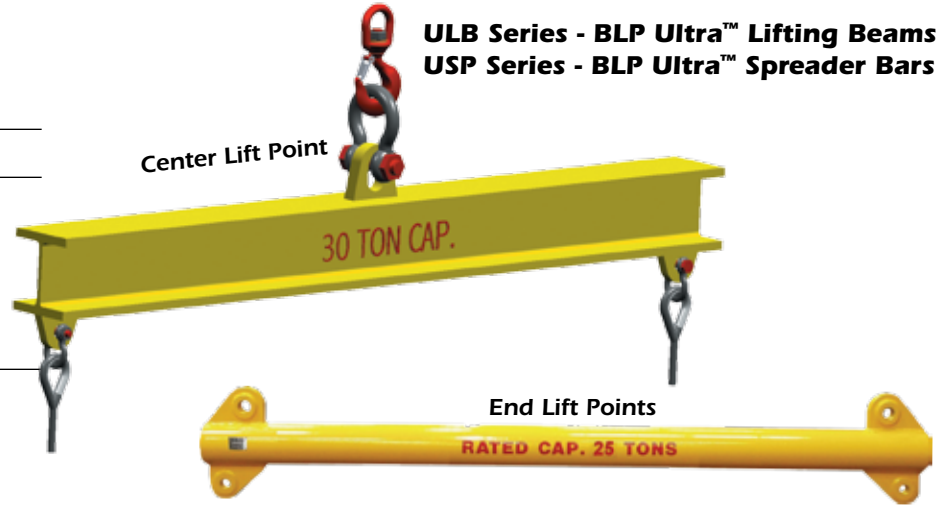
Length \_\_\_\_\_

- Finish  Painted  
 Galvanized  
 Marine Epoxy  
 Other \_\_\_\_\_

Extras: Slings  Yes  No

Shackles  Yes  No

Other \_\_\_\_\_



Rated Capacity \_\_\_\_\_

Adjustable Range \_\_\_\_\_

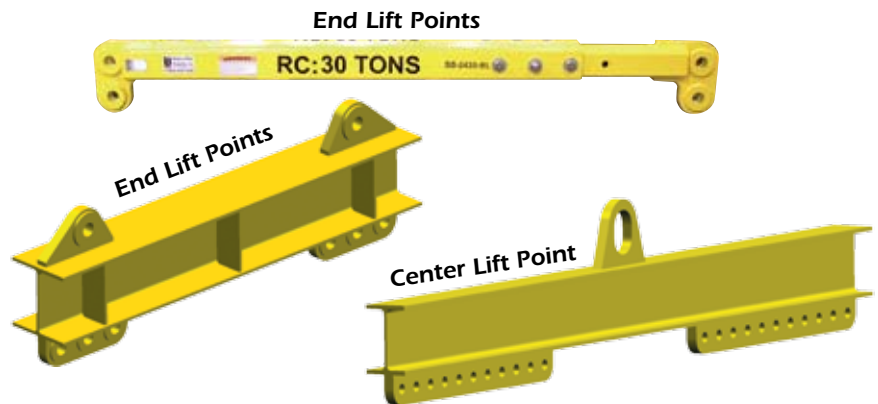
- Finish  Painted  
 Galvanized  
 Marine Epoxy  
 Other \_\_\_\_\_

Extras: Slings  Yes  No

Shackles  Yes  No

Other \_\_\_\_\_

**USBT - BLP Ultra™ Spreader Bar, Telescoping**  
**USBA - BLP Ultra™ Spreader Bar, Adjustable**  
**ULBA - BLP Ultra™ Lifting Beam, Adjustable**



Rated Capacity \_\_\_\_\_

Length \_\_\_\_\_

Width \_\_\_\_\_

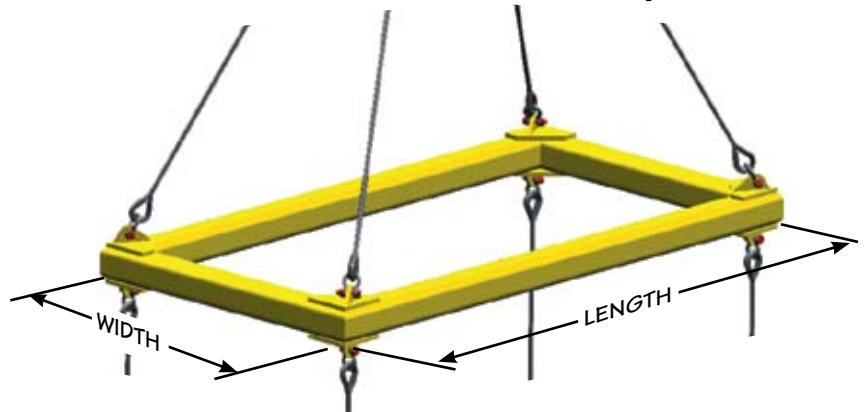
- Finish  Painted  
 Galvanized  
 Marine Epoxy  
 Other \_\_\_\_\_

Extras: Slings  Yes  No

Shackles  Yes  No

Other \_\_\_\_\_

**USF - BLP Ultra™ Spreader Frames**



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Rated Capacity \_\_\_\_\_

Length \_\_\_\_\_

Width \_\_\_\_\_

Height \_\_\_\_\_

Walls  Solid  Expanded Steel

Open  Other \_\_\_\_\_

Finish  Painted  Galvanized  Marine Epoxy

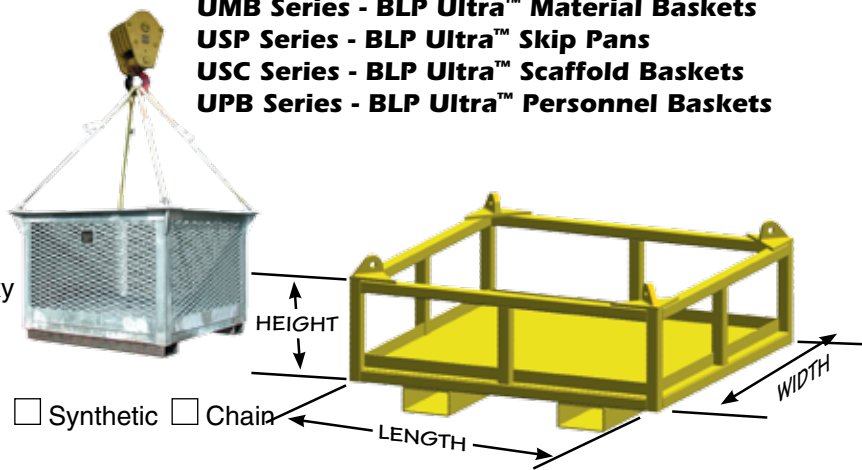
Other \_\_\_\_\_

Extras: Stackable  Yes  No

Slings  Yes  No  Wire Rope  Synthetic  Chain

Shackles  Yes  No

Other \_\_\_\_\_



**UMB Series - BLP Ultra™ Material Baskets**  
**USP Series - BLP Ultra™ Skip Pans**  
**USC Series - BLP Ultra™ Scaffold Baskets**  
**UPB Series - BLP Ultra™ Personnel Baskets**

Rated Capacity \_\_\_\_\_

Bottle Quantity  1  2  3  4  Other

Note: \_\_\_\_\_

Bottle Type  Oxygen, CO<sub>2</sub>, Argon

Acetylene  Propane

Combination \_\_\_\_\_

Other Note: \_\_\_\_\_

Drum Quantity  1  2  3  4  Other

Note: \_\_\_\_\_

55 gal.  35 ga.

Other \_\_\_\_\_

Finish  Painted

Galvanized

Marine Epoxy

Other \_\_\_\_\_

Extras: Slings  Yes  No

Shackles  Yes  No

Tie Downs  Yes  No

Other \_\_\_\_\_



**UBL Series - BLP Ultra™ Bottle Lifters**  
**UDL Series - BLP Ultra™ Drum Lifters**

**1-800-972-1041 ■ 713-674-2266 ■ Fax 713-672-9229**

**TEXAS**

P.O. Box 15619 • 125 McCarty DR.  
 Houston, Texas 77220

Tel (713) 674-2266 • Fax (713) 672-9229

**(800) 972-1041**

**LOUISIANA**

8416 West Highway 90  
 New Iberia, Louisiana 70560

Tel (337) 369-3903 • Fax (337) 369-3904

**(888) 369-3903**