# PRODUCT DATA SHEET BLACK PAW MODEL TAI-BC BEAM CLAMP HIGH RATED CAPACITY



The Black Paw Beam Clamp stands for reliability with its robust, all-steel construction and effortless adjustability. Crafted from durable steel, it stands resilient against heavy loads and challenging work environments, ensuring longevity and safety. Its easily adjustable design allows for seamless accommodation of various beam widths, offering versatility and convenience in industrial lifting and rigging tasks.

- Robust, all steel construction
- Can be adjusted to fit securely on a wide range of flange and beam widths
- Meets ANSI B30.11 specifications
- Tested to 125% of rated capacity
- Built in suspension bar provides ultra-low headroom

The Black Paw Beam Clamp comes in the following Rated Capacities:

**1 Ton (2,200lbs), 2 Ton (4,400lbs), 3 Ton (6,600lbs), 5 Ton (11,000lbs), 10 Ton (22,000lbs),**

| | | |
|---|---|---|
| **Heavy-Duty Performance:** With a hefty 1-ton - 10-ton weight capacity, it's capable of lifting loads up to 10 tons (22,000 LBS), making it suitable for a wide range of lifting tasks in various industrial settings | ✔ |  |
| **Durable Construction:** Typically made of robust materials such as steel, the beam clamp is built to withstand heavy loads and harsh working conditions. | ✔ |  |
| **Dependable Design:** It consists of a clamp mechanism that securely attaches to an I-beam or other structural beams, providing a stable anchor point for lifting equipment such as hoists or chain blocks | ✔ |  |
| **Adjustability:** Feature adjustable jaws or screw mechanisms to accommodate different beam widths, allowing for versatility in usage. | ✔ |  |
| **Safety Features:** Look for features like locking mechanisms or safety latches to prevent accidental release of the clamp during operation, ensuring safe lifting practices. | ✔ |  |
| **Usage:** The clamp is commonly used in construction, manufacturing, and maintenance industries for tasks such as lifting heavy machinery, positioning structural components, or suspending loads during assembly or maintenance operations. | ✔ |  |
| **Compliance:** It's essential to ensure that the beam clamp meets relevant safety standards and regulations in your region to ensure safe and compliant usage. | ✔ | CE |

The Black Paw Beam Clamp combines robust construction with effortless adjustability, making it a reliable and efficient tool for lifting heavy loads securely in industrial environments.