



X CAR

Rigging Projects

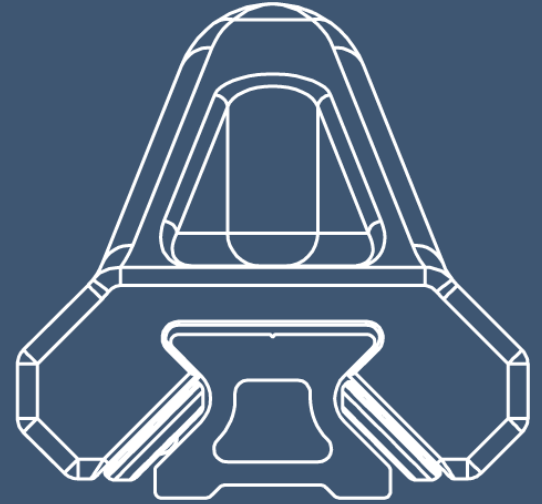


 **DAME**
NOMINATED

WHY THE X CAR?

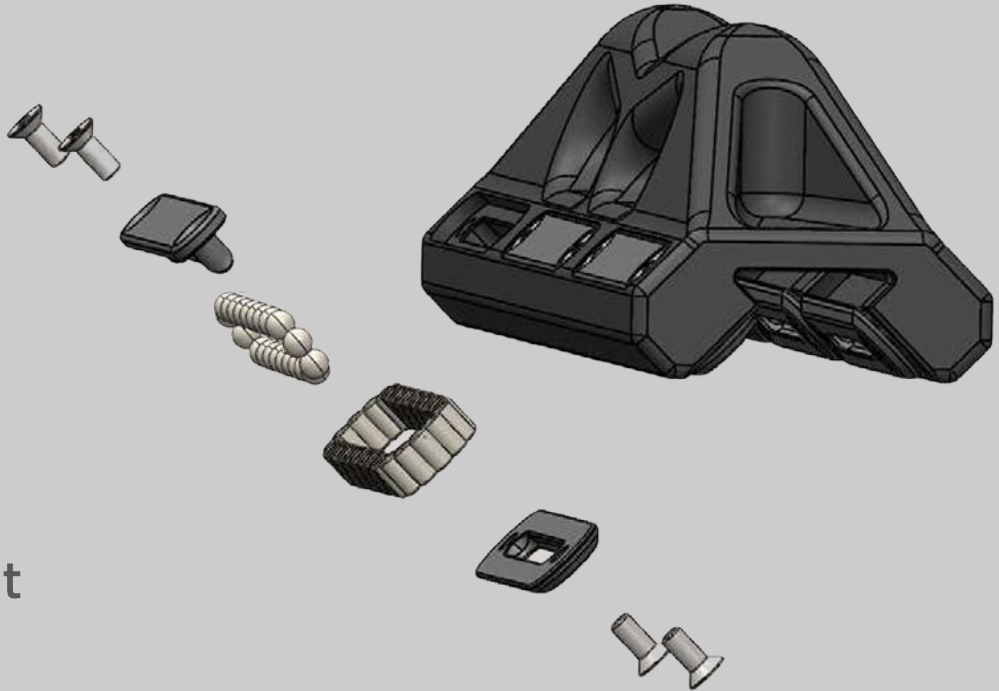
The Rigging Projects X Car uses a unique Torlon® roller and Torlon® ball solution to ensure alignment in off-axis load scenarios and reduces friction load by up to 30% compared to other products. There is nothing comparable on the market.

The X arrangement of the main car body geometry allows for two configurations: one for tension applications, such as traveller cars and jib cars, and the other for compression applications such as batten cars.



KEY DESIGN FEATURES

- Recirculating Torlon® bearings
- High off-axis loading capacity
- Dual configuration for compression & tension
- Minimal friction to prevent binding





Pelotari
Mills 68

- The combination of the captive recirculating roller and ball bearings achieve smooth displacement of loads and reduce friction.
- Torlon® bearings have exceptional impact and compressive strength characteristics, as well as impressive abrasive wear properties.
- Minimal Maintenance Required
- Available from 1T MWL to 18T MWL



[X Car on YouTube](#)

“The X Car has been an absolute game changer!”

Trimmer, Freddie Car

Gladiator reported a major performance boost after switching to the 2.5T X Car. Not only did they see a significant reduction in friction, it also increased their fast traveller wind limit from 9 knots to 13 knots, a significant competitive edge.

Gladiator
TP52





Rigging Projects Group
Riverside House
Brunel Road
Southampton
SO40 3WX

info@riggingprojects.com

+44 (0)2380 456 358

Rigging Projects