Budgit End Trucks Reach to 48’ Span

The Budgit lines of top and under-running end trucks now come in two wheel bases; 54” for spans to 36’ and 72” for spans to 48’. With a 72” wheelbase these top-quality, very competitively-priced trucks can be used on single girder top-running cranes to 48’ span at 5 US tons capacity and on under-running cranes to 5 US ton at 36’ span, 48’ span at 3 US tons.

Extension of the wheelbase is not the only improvement in these trucks; there are many more which are:

- Use of Grade 50 steel resulting in a stronger truck frame.
- Top-running trucks provided with a thicker center plate on the 54” & 72” wheelbase trucks as well as the 36” wheelbase, permitting the mounting of an un-coped girder.
- Three Top-Running end connection options:
  - Weld an un-coped girder to the truck's center plate - no hardware required, extra bracing by dealer required.
  - Optional 4-hole punched mounting plates and bolting hardware for a bolted connection of an un-coped girder. Plates are first bolted to the end trucks and the bottom flange of the girder is welded to the plates. Mounting plates and bolting hardware included, end truck holes to be field drilled and truck to girder bracing by dealer required.
  - Optional end connection kit for a coped girder connection - this was the standard connection provided with the Budgit Top-running trucks.
- Under-running trucks provided with a wider center mounting plate and extra gusset to accommodate wide flange girders more easily. Connection bolts are still included.
- Bumper option is now a conical rubber bumper with a single mounting bolt for a better quality, easier to install bumper.
- Square bar rail operation for top-running trucks for bars up to 40 mm wide is available as an option.
- “Channels” used for the truck sides are formed from Grade 50 steel providing true, straight and clean structural members resulting in a superior quality truck.
- Available as individual components and in kits without hoists in the Budgit and Yale Chain Hoist price books and in complete “plug & play” crane kit format with wire rope hoists in the Crane Source price book.

Check out the details on the improved Budgit Trucks in your price books or call your Yale-Lift-Tech sales representative or the Muskegon customer service department.
Improvements in Crane Component Price & Spec Books

Many improvements have been made in current editions of the crane component price and specification books. These are based on dealer input and include:

- Addition of Maximum actual wheel load charts for the tube-frame, top-running, fixed axle end trucks.
- Additional of 7.5 US ton to-running crane kits using tube frame top-running end trucks with 6" diameter wheels.
- Spark resistant wheel and bumper options for top and under-running trucks are now included.
- Explosion proof bridge control and motor pricing now included
- Adders for rotating axle operation on square bar rails added.
- Cleaned up, easier to use price pages on rotating axle truck kits with more technical information.
- Standardization on variable frequency bridge drives on rotating axle truck kits - options for 2-speed bridge control.

We’ve made significant improvements in our Easy Connect “plug & play” festoon systems in response to your requests. The changes provide a more rigid, better quality system. These changes are:

- Heavier track support arms.
- Additional support arms, so arms supporting the track are not also supporting the bridge panel allowing the panel to be mounted on either side of the girder if desired.
- Cable trolleys provided with split nuts permitting quicker and easier cable adjustment or replacement.
- Improved, more detailed installation manual shipped with the festoon systems.
- Improved marking of the packaging.
- Minimum 12 gauge power conductor, 10 gage systems also available.
- Same top-quality metal connector plugs as we’ve always used.

WEB Update

✓ Check out the new, improved and fantastic looking Yale products web site at www.yalehoists.net

TB-603 Lever Tool Introduced

The TB-602 mini hoist has a companion, a 1,100 lb. capacity lever tool hoist that measures only 11-1/8" from saddle of hook to saddle of hook. It’s a great little hoist at a great little price that can lift a great big load.

Check it out today!