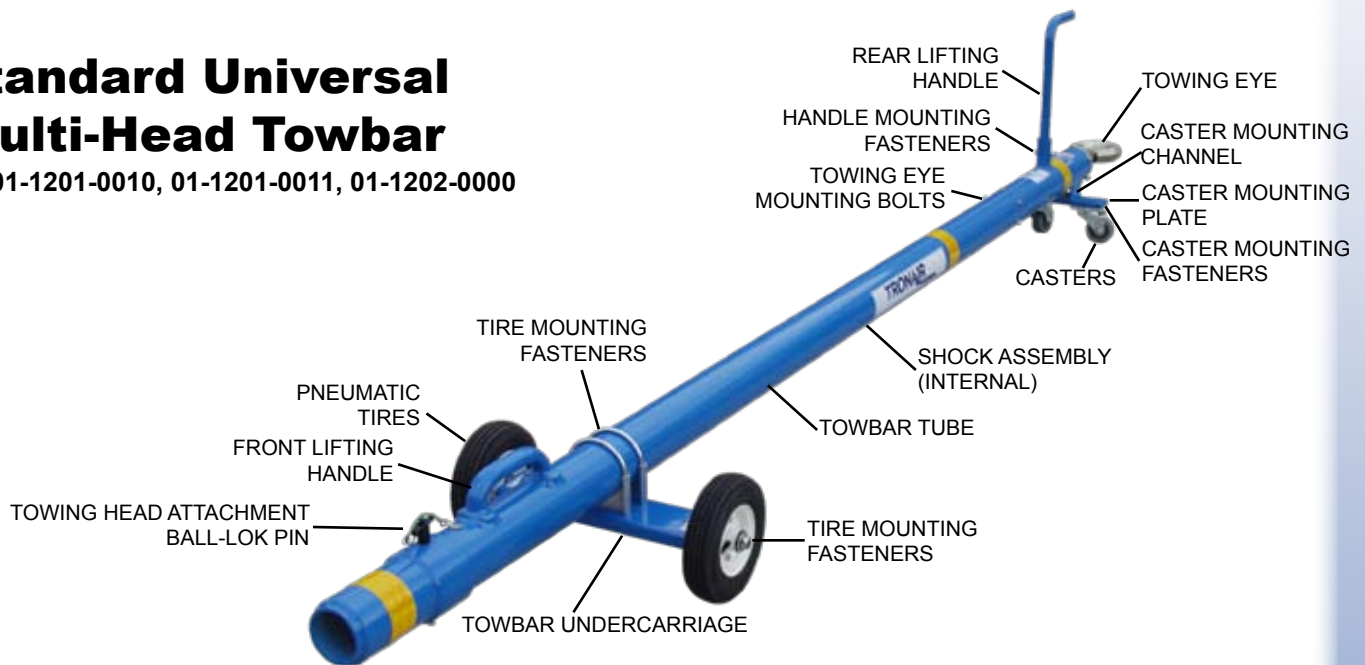


## Standard Universal Multi-Head Towbar

Models: 01-1201-0010, 01-1201-0011, 01-1202-0000



### Tronair recommends towbar inspections at least once a week.

- Check towing eye for bending, excessive wear and deformity. If any are located, remove towbar from service and contact Tronair for repair.
- Check towing eye mounting bolts. Ensure the fasteners are tight and not missing. Tighten to 25 ft-lbs or replace as required.
- Ensure the towing eye does not move or turn by hand; if the towing eye can turn this may indicate that the centering pin within the shock assembly may be broken, contact Tronair for repairs.
- Check the shock assembly for preload on the spring by pulling on the towing eye. If the shock can be moved by hand this may indicate the spring is worn out, contact Tronair for repairs.
- Inspect the towbar tube for cracks, gouges greater than 1/16", and bends or deformities. If any are located, remove towbar from service and contact Tronair for repair.
- Check casters for damage; ensure the swivels operate freely and the bearings are not missing. Replace if needed.
- Ensure the caster mounting fasteners are tight and not missing. Tighten or replace as required.
- Check the caster mounting plate and channel for bends or breaks. If any are located, remove towbar from service and contact Tronair for repair. Inspect welds, contact Tronair if repairs are needed.
- Inspect the front and rear lifting handles. Repair or replace the handle if it is missing or damaged. Inspect the welds, contact Tronair if repairs are needed. Ensure the mounting fasteners are tight and not missing. Tighten or replace as required.
- Check the towbar undercarriage for unusual wear or damage. Inflate the pneumatic tires to the proper pressure; repair any air leaks or replace if needed. Ensure the wheels can rotate freely, and wheel rims and tire axle are not bent. Ensure mounting fasteners are tight and not missing. Tighten or replace as required. Torque U-bolt nuts to 35 ft-lbs. Grease tire axle every 90 days.
- Inspect towing head attachment ball-lok pin for bending or unusual wear. Verify the factory supplied pin is used. Contact Tronair or your Tronair distributor for replacement if required. Use only Tronair specified ball-lok pins.
- Ensure the pin is connected to the towbar via its lanyard. Replace lanyard if missing.
- Inspect all steel components for signs of rust. Touch up with paint as required.

INS-1785

[www.tronair.com](http://www.tronair.com)

Tronair • Email: [sales@tronair.com](mailto:sales@tronair.com) • Phone: 419-866-6301 or 800-426-6301 • Fax: 419-867-0634

Asia Sales Offices: China - Email: [tronairchina@tronair.com](mailto:tronairchina@tronair.com) • Phone: 86-592-5560735 • Fax: 86-592-5563132

Asia/Australia - Email: [tronairasia@tronair.com](mailto:tronairasia@tronair.com) • Phone: 66-2665-6511 • Fax: 66-2204-1858

Europe, Middle East & Africa Sales Office • Email: [saleseurope@tronair.com](mailto:saleseurope@tronair.com) • Phone: 44-0-113-245-3300 • Fax: 44-0-113-322-0436