Hitch Catalog
Pony Express
1062 & 1065 Tugger

Warehousing

Healthcare & Hospitality

Manufacturing

Revision 2.3 March 9, 2019
0244-300
Pintle with ball hitch for Tugger
- Available in several ball sizes
  - 1 7/8” (-01)
  - 2” (-02)
  - 2 5/16” (-03)
  - 50 mm (-04)
- Drop forged steel
- Black power coated finish
- Forged steel ball.

0244-301
Ball hitch only for Tugger
- Available in several ball sizes
  - 1 7/8” (-01)
  - 2” (-02)
  - 2 5/16” (-03)
  - 50 mm (-04)
- Drop forged steel
- Top of ball from floor is adjustable from 8.5” to 11.125” in 7/8” increments.
- Black power coated finish
- Forged steel ball.

0244-302
Pintle hook coupler for Tugger.
- Drawbar eye dimensions 2” to 3” ID with 1 ¼” to 1 5/8”.
- Drop forged steel
- Black power coated finish

0244-310
Manual round bar hitch for Tugger.
Lift and turn to latch open.
- 1 ¼” solid round steel bar
- 2” high opening
### 0244-42500
Automatic coupling hitch for Tugger. 2,500 pound total capacity. Can be used with bail coupler 0244-401-2500.

Hitch has guiding system to automatically align bail coupler for locking. Locking is released by pushing down on hitch with foot.

0244-42800
Same as -42500 except for 8,000 pound total capacity.

*Also available with quick release handle instead of foot release. Consult factory for more details.*

### 0244-302-01
Ring coupler for mounting on cart.
- 10,000 lb. capacity
- Length 21”, base width 10”
- Latches in vertical position when not being used.
- Standard color is safety yellow. Custom colors available by request.

Mates with following couplers
- 0244-302
- 0244-310

0244-302-299
Same as -01 with 5,000 lb. capacity

### 0244-301-12
Ball coupler hitch for mounting on carts. Locking mechanism prevents carts from coming unhitched.
- 5,000 pound capacity
- Latches in vertical position when not being used.
- Standard color is safety yellow. Custom colors available by request.

Mates with following couplers
- 0244-301-02, 2” ball coupler
- 0244-301-25
# Pony Express

## 1062 & 1065 Hitch Catalog

<table>
<thead>
<tr>
<th>0244-301-25</th>
<th>Ball coupler hitch for mounting on carts. Mates with 0244-301-12 to allow connection of multiple carts in a train.</th>
</tr>
</thead>
</table>
|             | • 5,000 pound capacity  
|             | • Standard color is safety yellow. Custom colors available by request.                                        |

| 0244-350     | Hitch with quick release pin.                                                                                   |
|             | • ½” quick release pin  
|             | • Length 18”  
|             | • Custom lengths available                                                                                       |

| 0244-600     | Actuator hitch allows operator to connect to any cart without leaving control station.                            |
|             | • 180 degree articulating arm provides maximum maneuverability.                                                  |
|             | • Carts can be pushed or pulled                                                                                   |
|             | Works with the following tuggers                                                                                  |
|             | • 1062-600  
|             | • 1065-600                                                                                                       |

**Video of hitch in action**

[View Pony Express Actuator Hitch](#)

<table>
<thead>
<tr>
<th>0244-303</th>
<th>Universal hitch allows safe towing of any cart up to 2,000 pounds.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Spring loaded vertical motion allows for a range of caster heights.</td>
</tr>
<tr>
<td></td>
<td>• Pre-load setting allows tugger &amp; hitch to be moved under cart without driver intervention.</td>
</tr>
<tr>
<td></td>
<td>• Adjustable gull wings support cart or can be lowered when not needed.</td>
</tr>
<tr>
<td></td>
<td>• Padding on post and gull wings protects surface of cart during transport.</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>0244-305</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixed mounted hitch with 4 adjustable/retractable straps that can be attached to any cart or placed around cart for a secure connection</td>
</tr>
<tr>
<td>• Adjustable gull wings support cart or can be lowered when not needed.</td>
</tr>
<tr>
<td>• Padding on post and gull wings protects surface of cart during transport.</td>
</tr>
<tr>
<td>• Each strap is 1 inch wide, 84 inches long</td>
</tr>
</tbody>
</table>

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**Pony Express Laundry Hauling System**

This unique hauling system provides a safe and secure method for moving up to three polyethylene laundry bin at one time using the Pony Express 1065 motorized tugger *without any modifications to the bins* and is compatible with any MOD72P series bin or equivalent. The bin-to-bin hitch can be installed and removed in less than 45 seconds. Click [here](#) to see a video of this system in action.
## Cart-to-Cart Hitching System-2,500 pound total capacity

### Automatic Coupling System

Automatic coupling system where either tugger-to-cart or cart-to-cart coupling required. Hitch has guiding system to automatically align bail coupler up for locking. Locking is released by pushing down on hitch with foot. Can be welded to carts or pre-drilled for bolt attachment.

<table>
<thead>
<tr>
<th>Component</th>
<th>Code</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hitch</td>
<td>0244-400-2500</td>
<td>10 lbs.</td>
</tr>
<tr>
<td>Bail Coupler</td>
<td>0244-401-2500</td>
<td>15 lbs.</td>
</tr>
</tbody>
</table>

![Diagram of hitching system]
Cart-to-Cart Hitching System-8,000 pound total capacity

Automatic Coupling System

Automatic coupling system where either tugger-to-cart or cart-to-cart coupling required. Hitch has guiding system to automatically align bail coupler up for locking. Locking is released by pushing down on hitch with foot. Can be welded to carts or pre-drilled for bolt attachment.

0244-400-2500 & 0244-400-8000 are available with quick release handle instead of foot release. Consult factory for more details.

Cart-to-Cart Hitching System-5,000 & 10,000 pound total capacity

Coupling system for connecting multiple carts in a train where the total payload of all carts being pulled is up to 10,000 pounds. Ring coupler can be latched in vertical position when not in use. Both pintle & hook and round bar hitch provide a quick, easy and secure mechanism to mate up with ring coupler.