

# TRU Plain, Geared and Motorized Trolleys

1.5 to 25T Capacity

## How To Order

Example: TR2U060-3U2M U - LD - E

<p><b>TR2U</b></p> <p><b>Series</b></p> <p><b>TR2U</b> = Trolley series          TR3U = (for 1.5 and 3 ton only)</p>	<p><b>060</b></p> <p><b>Capacity</b></p> <p>015* = 1.5T          030* = 3T          030M = 3T - Special mining model for INP140 beam          040* = 4T  <b>060</b> = 6T          080 = 8T          120 = 12T          250 = 25T          *Add letter "W" for wide beam</p>	<p><b>3</b></p> <p><b>Control type</b></p> <p>P = Plain          G = Geared          0(*) = Vane motor, no pendent          2(*) = Vane motor, with one motor pendent          3(*) = Vane motor with two motor pendent          6(*) = Gear motor, no pendent          7(*) = Gear motor, with one motor pendent          8(*) = Gear motor with two motor pendent          (*) Add the letter "R" for rack &amp; pinion configuration</p>	<p><b>U</b></p> <p><b>Wheel type</b></p> <p><b>U</b> = Universal wheels (Up to 8 ton models)          E = Flat beam (From 12 up to 25 ton models)          N = Tapered beam (From 12 up to 25 ton models)</p>	<p><b>2M</b></p> <p><b>Control length in meter</b></p> <p><b>2M</b> = 2 meters (standard)          XM = Specify length          OM = No hand chain or remote hoses</p>	<p><b>U</b></p> <p><b>Options</b></p> <p>T1 = Spark resistance package (*)          P = Marine paint 150 microns          QZ = Offshore paint 290 microns incl. sandblasting  <b>U</b> = Emergency stop button on pendent          K = Cast iron pendent</p>	<p><b>-</b></p>	<p><b>LD</b></p> <p><b>Suspension type</b></p> <p><b>- For new LC2A series</b>          L = Lug adaptor for new LC2A series (LC2A015S; 030D; 040S; 060S; 080D; 120D; 180T &amp; 250Q)          LQ = Lug adaptor for new LC2A060Q</p> <p><b>- For previous LCA series</b>          LS = Lug adaptor for LIFTCHAIN® LCA on single fall (LCA015S; 030S &amp; 060S)  <b>LD</b> = Lug adaptor for LIFTCHAIN® LCA on 2 falls (LCA030D; 060D &amp; 120D)          LT = Lug adaptor for LIFTCHAIN® LCA on 3 falls (LCA180T)          LQ = Lug adaptor for LIFTCHAIN® LCA on 4 falls (LCA250Q)</p> <p><b>- For both "new" LC2A and "previous" LCA ranges</b>          HA = Hook-on adaptor (all models)          PN = Plain, no lug (all models)</p>	<p><b>- E</b></p> <p><b>CE package</b></p> <p><b>-E</b> = Compliance with the European Machinery Directives (**)          (Only for motorized trolleys).          This option includes a main air shut-off valve fitted in the trolley air motor, however, it implies the need to also select the option "U" (emergency stop on pendent)</p>
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**NOTE:**

**(\*) Spark resistance package.**

- Option T1 includes the following:
- Solid bronze wheels
  - Cast iron pendent (if any)
  - Bronze coated hand wheel for geared trolley
  - Brass hand chain guide for geared trolley
  - Pinion drive in solid bronze or stainless steel

**(\*\*) -E Option.**

"-E" Option is not necessary if trolley is to equip an Ingersoll Rand "CE" Hoist (as the hoist shut-off valve will stop the main air for both the hoist and the trolley)