

## Heavy Duty Hydraulic Utility Cranes

Lift confidently with Tronair cranes

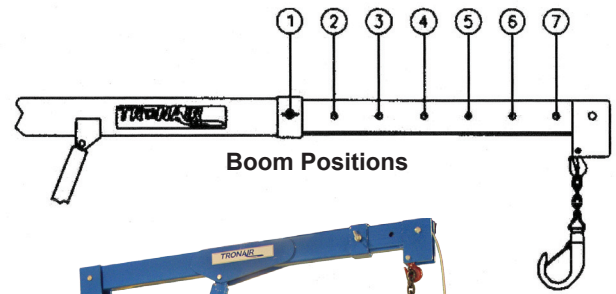
### Standard Features:

**Models: 04-6150-0120, 04-6152-0120**

- Heavy duty base and frame provide required counterweight for safe lifting
- Anti-slip mats are placed on all walking surfaces
- 2 in (5 cm) boom adjustment increments with seven (7) positions
- Conveniently located controls with hardware and connection points to easily add field options
- Safety fuse prevents the load from dropping in the event of a hydraulic failure
- Heavy duty load bearing wheels in front and swivel casters in rear for easy maneuvering under load
- Manual floor lock to prevent crane movement
- Designed to provide maximum work space
- Finish: Durable Powder Coat Tronair Blue

### Accessories:

- **K-2012** - Gooseneck Boom Kit
- **K-2013** - Airpump Kit
- **K-2953** - Heavy Duty Hand Winch Kit



## Hoists

Lift load safely, remove engine quickly

- Bombardier approved
- Saves time and labor
- No crane required
- 08-0137-6000 mount in fuselage to lift small components
- Finish:
  - 08-0116-5000 Yellow Enamel
  - 08-0132-0000 Powder Coat Tronair Blue
  - 08-0136-0010 Powder Coat Tronair Blue
  - 08-0137-6000 Aluminum

### Upgrade Kit:

- **K-3963** - Convert 08-0136-0000 to 08-0136-0010 (requires unit to be returned to factory for installing and testing)



### Specifications:

Model Number	Rated Work Load lb (kg)	Manufacturer/Aircraft	Usage	Length in (cm)
08-0116-5000	1,550 (703)	<b>Bombardier</b> Canadair CL-215T, CL-415	Engine	80 (203)
08-0132-0000	1,550 (703)	<b>Bombardier</b> deHavilland Dash-8 100-300	Engine	78 (198.1)
08-0136-0010	2,000 (907.2)	<b>Bombardier</b> deHavilland Dash-8 400	Engine	133 (337.8)
08-0137-6000	250 (113)	<b>Bombardier</b> Canadair CRJ-700	Components	55.5 (141)

## Universal Lifts

### Standard Features:

- Sturdy welded steel construction
- Manual or hydraulically operated models
- Swivel casters for easy maneuvering
- Pivoting arm maintains horizontal lifting point **04-6028-0121**
- Interchangeable attachment for custom applications **04-6028-0121** (sold separately)
- Finish: Durable Powder Coat Tronair Blue

### Accessories:

- **K-3057** - Crane attachment
- **K-3189** - Lear 45 wing flaps removal fixture
- **K-4664** - Lear 45 APU Lift
- **K-3712** - ERJ-135/145 battery platform
- **K-3853** - Horizon APU adaptor
- **K-4400** - GIV, GV, GVSP, GIVSP, G450, G500, G550, G650 battery lift kit
- **Z-4082** - Battery lifting platform



### Specifications:

Manufacturer/Aircraft	Model Number	Operation	Range in (cm)	Length in (cm)	Width in (cm)	Weight lb (kg)
Embraer - ERJ 135 ERJ 145, Legacy	04-6032-0100	Hydraulic	14 (36) to 87 (221)	82 (208)	50 (127)	265 (120)
Horizon APU Hoist	04-6033-0100	Hydraulic	12 (31) to 84 (213)	82 (208)	50 (127)	302 (134)
* Universal	04-6028-0121	Hydraulic	12 (31) to 84 (213)	82 (208)	50 (127)	265 (120)

\* Maximum Capacity 500 lb (227 kg)

## Battery Lifts

### Standard Features:

- Sturdy welded steel construction
- Manual or hydraulically operated models
- Swivel casters for easy maneuvering
- 300 lb (136 kg) maximum vertical lift **04-6031-0100**
- 100 lb (45 kg) maximum vertical lift
- Finish: Durable Powder Coat Tronair Blue  
Light Gray Enamel **04-6027-0110**



### Specifications:

Manufacturer/Aircraft	Model Number	Operation	Range in (cm)	Length in (cm)	Width in (cm)	Weight lb (kg)
Dassault Falcon - 900	04-6031-0100	Hydraulic	47 (119) to 82 (208)	46 (117)	54 (137)	90 (41)
Hawker Beechcraft - JPATS	04-6027-0110	Hydraulic	31 (78) to 49 (124)	18 (46)	18 (46)	45 (20)
Raytheon - HS-125 (all)	04-6014-0010	Hand Winch	36 (91) to 88 (224)	27 (69)	24 (61)	54 (25)
Bombardier - Learjet & others	04-6000-0910	Hydraulic	27 (69) to 45 (114)	18 (46)	18 (46)	35 (16)

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