

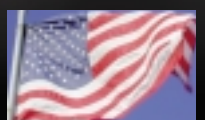
# Reading



## CRANEMASTER SERIES



Made with pride



in the U.S.A.

# Cranemaster bodies



CM6-132A model shown features optional manual out/crank down outriggers

## Built tough for years of service under heavy crane loads.

The design of Reading Cranemaster Bodies allows for even more payload, supporting a 6,000 pound capacity crane (Cranemaster 6000), an 8,000 pound capacity crane (Cranemaster 8000), or even a 10,000 pound capacity crane (contact your Reading distributor for details). Plus, Reading's Cranemaster bodies now feature the same door seal design and pickup style tailgate as featured on our Classic II™ service bodies.

### A-60 galvanized steel construction

Reading Cranemaster bodies feature 12 and 14 gauge two-sided zinc coated A-60 galvanized steel construction (except on deck plate surfaces and understructure). This steel features .6 oz. of zinc protection—the highest amount available—per square foot.

### The acrylic E-coat priming system

Our Cranemaster bodies enter a 12-stage process which thoroughly cleans, rinses, and finally primes the steel.

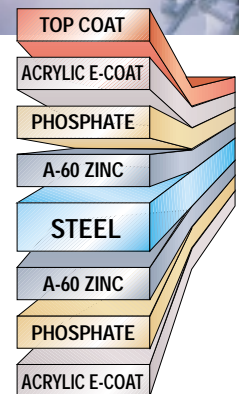
- First, the bodies proceed through a series of tanks filled with chemical agents, which clean the steel.
- Next, they are thoroughly rinsed free of contaminants.
- Finally, they are immersed in a tank of electrified primer. High voltage currents literally fuse the paint to every square inch of the steel, even the most hidden or recessed areas.
- The primer is cured by baking the bodies in high temperature ovens.

Reading has utilized this high tech priming process for over 15 years and is now using its third-generation E-coat system.

**Benefit:** Combining A-60 galvanized steel with Acrylic E-coat priming provides the best and most comprehensive protection against rust and corrosion available in the industry.

### Six year warranty

Reading is so confident in our products that we are now offering a six-year warranty.



Layers of protection on both sides of the steel's surface. That's what combining A-60 galvanized steel and acrylic e-coat priming provide.

# standard features

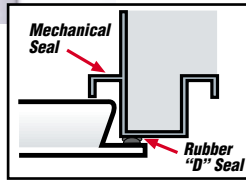


**New feature!**

## Exclusive Dual-Pro™ Seal System

- Dual line of defense against weather and the elements:
  1. Automotive quality bubble type seal
  2. Mechanical seal provides secondary defense
- The design increases clear door openings in every compartment of the body
- Patent pending design

**Benefit:** *The most complete weather protection available in the industry, and improved access to compartments.*

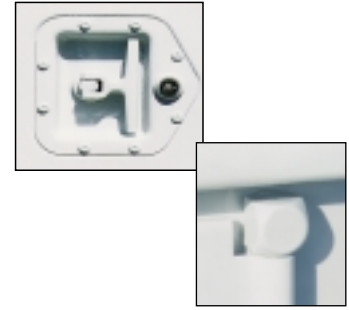


**New feature!**

## Thicker, Heavier Gauge, Double Paneled Doors

- 3/8" thicker than industry standard
- Internal reinforcement with full length steel hat section
- Outer door skin increased to 18 gauge steel
- Doors are double paneled
- Plated, double spring over center door holders on all vertical doors

**Benefit:** *A stronger, more secure door which opens and closes with ease.*



## T-Handle Locks & Stainless Steel Bolt-On Hinges

- Positive action, folding T-handle rivet-on, three point door locks
- Stainless steel bolt-on hinges

**Benefit:** *T-handle locks prevent accidental release by snagging, shock, or vibration. Riveted locks are easy to replace (if needed). Bolt on hinges operate smoothly in all weather conditions, and makes door replacement easy as well (if needed).*

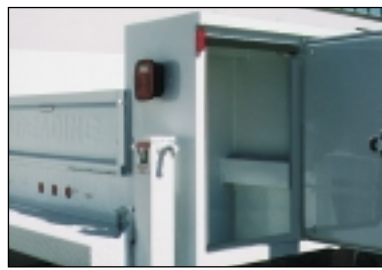


## Vented Oxygen and Acetylene Bottle Compartment

- Equipped with securing devices, hose hook, and 12 gauge safety tread plate steel compartment floor

NOTE: The amount of venting and vent locations may not be suitable for all gases. Please check venting requirements for gases to be carried, and modify vents if required.

**Benefit:** *A safe, secure enclosure for your tanks.*



## Rigid Body With Reinforced Crane Mount

- Body itself is made of 12 and 14 gauge steel
- Solid steel plate on crane compartment top and steel plate lining on three sides above floor level
- Holes on Cranemaster 8000 models are drilled through the top plate (no holes drilled on Cranemaster 6000 models).

**Benefit:** *A solid base to support your crane.*

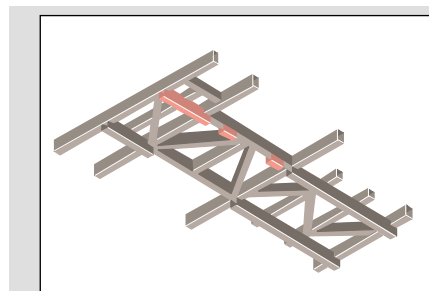


**New feature!**

## Heavy-Duty Slam Action Tailgate, Exclusive Galvanized Bumpers, Safety Treadplate Steel Cargo Area

- Tailgate releases easily and features hideaway steel support cables and stainless steel hardware. 12 gauge safety treadplate steel lines the inside of the tailgate
- Bumper is grit blasted and sprayed with 3 mils of pure molten zinc
- Cargo area lined with 12 gauge safety treadplate steel (1/8" for CM6, 3/16" for CM8)
- Equipped with 5000# tie down rings in cargo floor (4 on CM6-108 & CM8-110, 6 on CM6-132 & CM8-110)

**Benefit:** *Modern tailgate design provides strong support to inner cargo and one-handed operation. Bumper is further protected against rust. Added protection and utilization of cargo area.*



## Truss Designed 3" and 5" Tubular Steel Understructure

- Designed to accommodate the added stresses of crane operation
- Hydraulic hose routing protective steel channel is provided on curbside (see illustration)
- Fully primed and undercoated

**Benefit:** *A fully protected, solid, and stable backbone for crane operation.*

### General recommendations

- Installer must build up right rear spring on chassis (curbside).
- Outriggers must be used when operating crane.

# Cranemaster 6000

**For 15,000# GVWR chassis with 60" and 84" CA**  
 Maximum 6000# capacity crane



*Model shown features standard die-formed fenderettes, and optional manual out / crank down outriggers*

## Clear Door Openings

**Models CM6-108A and CM6-132A:** High front vertical compartment on curbside, vented with chain hold-downs for high bottle storage.

### Modified models available:

**Models CM6-108ALB and CM6-132ALB:** Low front vertical compartment on curbside, vented with chain hold-downs for low bottle storage (in lieu of high vented bottle compartment).

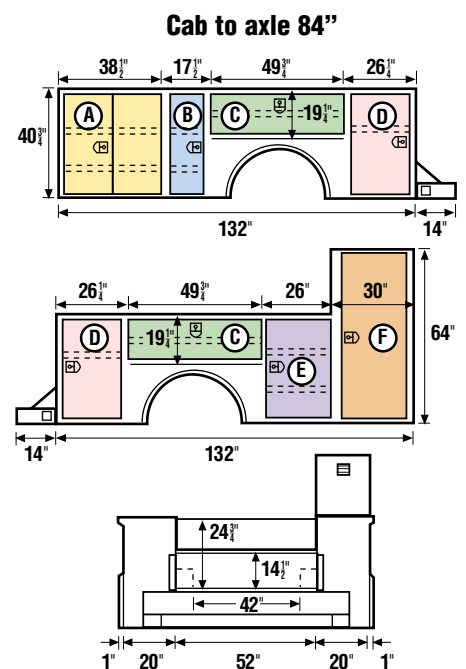
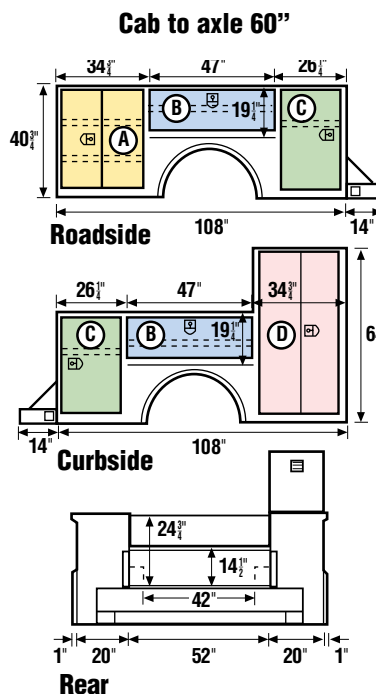
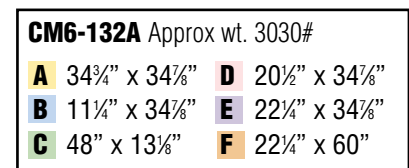
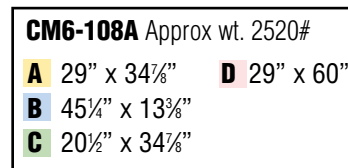
**Models CM6-108ALS and CM6-132ALS:** Low front vertical compartment on curbside (in lieu of high vented bottle compartment) with (3) pair of shelf brackets.

### Standard shelf and divider equipment:

All shelves adjustable and/or removable, all dividers removable and adjustable, and dividers are interchangeable on all shelves.

Each forward vertical compartment is equipped with (2) slotted shelves. Each horizontal compartment is equipped with (1) slotted shelf. Each rear vertical compartment equipped with (1) slotted shelf. A total of (20) dividers are furnished with each body.

No shelves furnished in any high/low bottle compartment.



# Cranemaster 8000

## For 21,000 – 33,000# GVWR chassis with 60" and 84" CA

Maximum 8,000# capacity crane. 10,000# capacity crane body is also available. Please contact your Reading distributor for details.



Model shown features standard rubber fenderettes, and optional manual out / crank down outriggers

**Models CM8-110A and CM8-134A:** High front vertical compartment on curbside, vented with chain hold-downs for high bottle storage.

### Modified models available:

**Models CM8-110ALB and CM8-134ALB:** Low front vertical compartment on curbside, vented with chain hold-downs for low bottle storage (in lieu of high vented bottle compartment).

**Models CM8-110ALS and CM8-134ALS:** Low front vertical compartment on curbside (in lieu of high vented bottle compartment) with (3) pair of shelf brackets.

### Standard shelf and divider equipment:

All shelves adjustable and/or removable, all dividers removable and adjustable, and dividers are interchangeable on all shelves.

Each forward vertical compartment is equipped with (2) slotted shelves. Each horizontal compartment is equipped with (1) slotted shelf. Each rear vertical compartment equipped with (1) slotted shelf. A total of (20) dividers are furnished with each body.

No shelves furnished in any high/low bottle storage compartment.

## Clear Door Openings

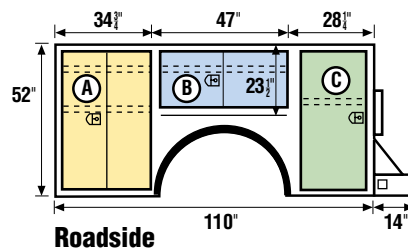
### CM8-110A Approx wt. 3090#

<b>A</b> 28½" x 46⅞"	<b>D</b> 20½" x 40½"
<b>B</b> 46¼" x 17⅜"	<b>E</b> 28½" x 60"
<b>C</b> 20½" x 46⅞"	<b>F</b> 43¼" x 17⅜"

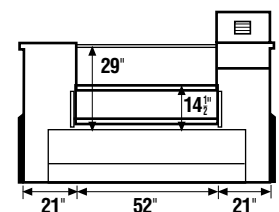
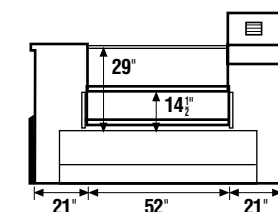
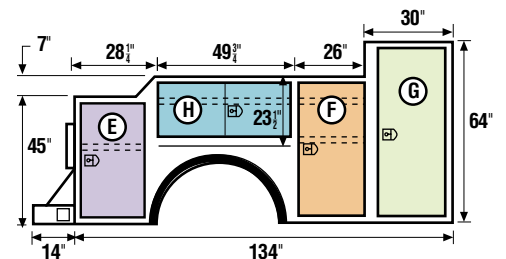
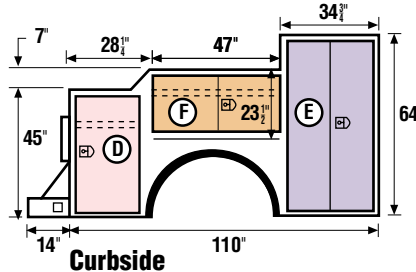
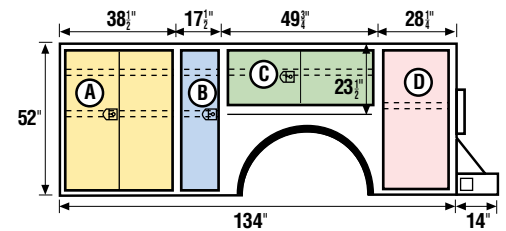
### CM8-134A Approx wt. 3640#

<b>A</b> 34¾" x 46⅞"	<b>E</b> 20½" x 40½"
<b>B</b> 11¼" x 46⅞"	<b>F</b> 22¼" x 46⅞"
<b>C</b> 48" x 17⅜"	<b>G</b> 22¼" x 60"
<b>D</b> 20½" x 46⅞"	<b>H</b> 46" x 17⅜"

### Cab to axle 60"



### Cab to axle 84"



Rear



## Pull-Out Trays & Friction Drawers

- Friction drawers are available in 6, 8, and 10 drawer models (plain drawers, no dividers furnished)
- Heavy steel pull-out tray has 250 lb. capacity slides and a spring latch

**Benefit:** Storage options permit you to equip your custom body to best suit your needs.



## Grip-n'-Glide® drawer unit

- Drawers released by a unique “double J” latch mechanism
- Die formed of minimum spangle galvanized steel
- Drawers open smoothly on heavy-duty ball bearing 250 lb. capacity slides
- Drawer units are bolted, not welded, allowing easy replacement
- Available in 5 and 6 drawer models

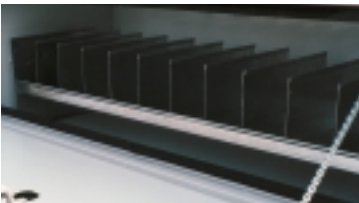
**Benefit:** Ergonomically correct release grip permits one-handed release of drawer.



## Aluma-Chock®

- Aluminum chock block holders
- Exclusive and patented design

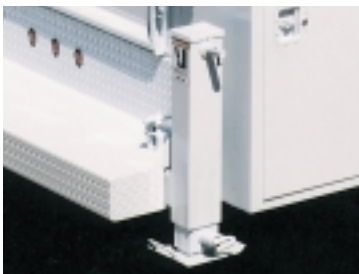
**Benefit:** Repeated insertion of chock blocks in conventional holders can scratch paint and expose bare metal to the elements. Aluma-Chock® is made of aluminum which is naturally resistant to rust.



## Service Manual Shelf

- Minimum spangle steel shelf designed to fit in horizontal compartment

**Benefit:** Allows you to neatly store service manuals for quick reference.



## Rear manual out/crank down outriggers



## Aluma-Fill®

- Recessed aluminum gas fill box
- Exclusive and patented design

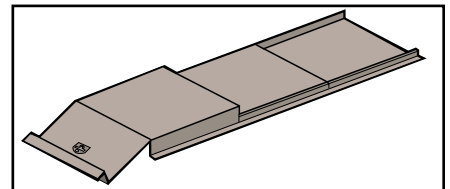
**Benefit:** Fuel nozzles can cause accidental nicks and dings in the fuel fill area. This can result in a premature rust problem. Aluma-Fill® withstands this abuse and has an attractive appearance as well.



## Compartment lighting

- Dome lights or strip lights available

**Benefit:** Individually illuminated compartments improve visibility of contents.



## Three-Section Roller Roof

- Held in an open or closed position with a spring loaded hatch, and locks with a 2-point positive action T-handle lock
- Runs along full-length galvanized steel tracks

**Benefit:** Provides cover and protection to the cargo bay.

## Powder Coating



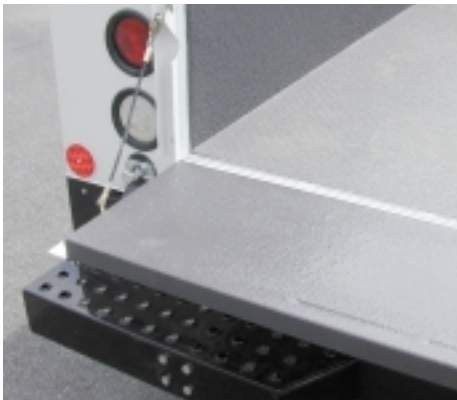
### What is Powder Coating?

It's a proven process being applied for the first time to service bodies. High voltage state of the art spray equipment adheres fine polyester powder to every surface. High temperatures melt the powder to form a smooth and durable **white finish** that exhibits high degrees of resistance to salt spray, corrosion, humidity, and scratching.

### Benefits of Powder Coating

- Able to protect against high levels of corrosion caused by salt, chemicals, humidity, scratching, and impact, far surpassing conventional paint top coats.
- Tolerant of UV exposure.
- Gleaming white coat in compartment interiors reduces need for auxiliary lighting.
- Very hard, chip-resistant surface.

## Rhino Linings® Tuff Stuff®



**The best sprayed-on bedliner in the industry is available for the first time as a factory-installed option.** Rhino Linings® provides durable, watertight and airtight truck bed protection. By forming a permanent bond with the surface of the truck bed, the lining prohibits rust, corrosion and surface abrasion from damaging the truck and reducing its value, performance and attractiveness.

### Tuff Stuff® Features:

- A factory-installed option
- 1/8" thick graphite grey coating
- Very resistant to impact damage
- Slip-resistant texture
- Environmentally clean installation process



## Latch-Matic



**Reading's exclusive new Latch-Matic system connects state-of-the-art security with convenience.** Using a single key-chain-type transmitter, you can simultaneously lock or unlock all of the doors on the service body. There are no rods, no handles, or protrusions of any kind as an indication that the unit is equipped with a masterlocking system; only a discreet, secure high technology device.

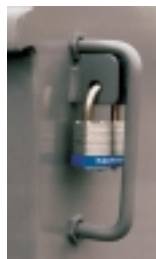
### System Features:

- Two high quality key chain transmitters with 25 ft. range
- A high-performance receiver /control box with auxiliary cab lock connections, fully protected wire harness, and automotive-rated linear actuators.
- Easy to program: can learn up to four different key chain transmitter codes.
- All electronic actuators are hidden within the door panels making for a clean looking system that doesn't intrude into cargo space, while providing maximum protection for the Latch-Matic components.
- All Latch-Matic components have been thoroughly tested to be reliable throughout the life of the body.
- Individual compartment doors can still be locked or unlocked with the standard service body lock keys.
- Backed by a three-year limited warranty on parts and service.

## Master Locking

- Simultaneously locks an entire compartment side
- Spring loaded for ease of operation

**Benefit:** Easy locking and unlocking of compartment doors.



# More Quality Reading Products



**Reading Aerotech® Service Bodies**



**Reading Pickup Accessories**



**Reading Classic II® Service Bodies**



**Reading Platform Bodies**



**Reading Enclosed Bodies**



**Reading Redi-Dek™**



**Reading Pickup Caps**



**Reading Van Accessories**

**Sold and serviced locally by:**

Please note that some items shown in photographs are optional. Reading, Grip-n'-Glide, Latch-Matic, Aerotech, Aluma-Chock, and Aluma-fill are registered trademarks, and Classic II is a trademark of Reading Truck Body, Inc. in the United States and some foreign countries

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RBW04-064CBD 7.5M-2875

**EXPECT MORE. CHOOSE READING.**

# Reading

**(800) 458-2226**  
**www.readingbody.com**

(610) 775-3301 FAX (610) 775-0982

Reading Truck Body, Inc. P.O. Box 650, Shillington, PA, USA 19607-0650