

LIFTMOORE

CRANE SERVICE BODIES

Building Quality Since 1961



**50+
Years**

Est. 1961



Up to 10,000 lb. Capacity Cranes

**Craftsmanship
Dependability
Quality**

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LIFTMOORE 40K CRANE BODY

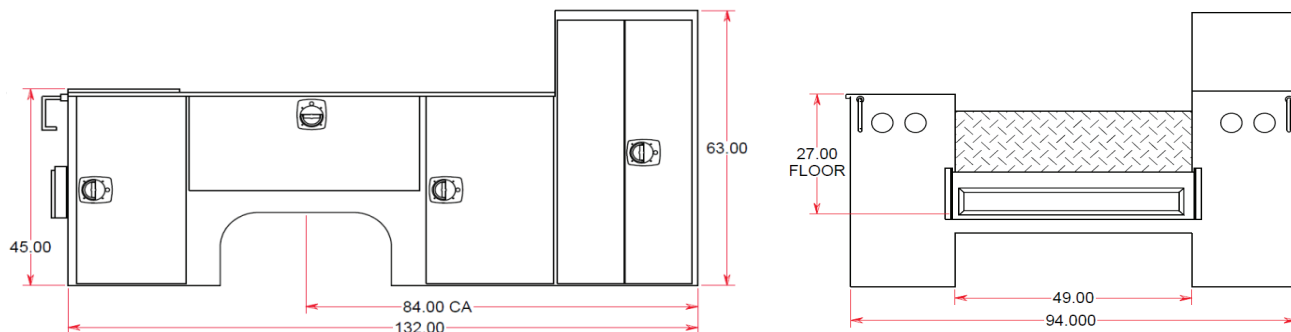
G Series - G84



Liftmoore crane bodies are designed to maximize the abilities of the crane matched to an appropriate chassis.

The 40,000 ft.-lbs. crane ready service body is designed for use with a 19,500 GVWR chassis and a 42" curbside extension outrigger.

22" compartment depth, 50" load area, and 27" floor line. 63" tall front compartment.



LIFTMOORE CRANE BODY - G84

SPECIFICATIONS

BODY CONSTRUCTION

12 gauge galvalume front, rear, and bottom compartment panels
12 gauge tread plate compartment tops, load area walls and front bulkhead
Fenders, door facings, and tailgate are 14 gauge A40 galvalume steel

Holes for recess lights punched high in rear panel and in crane support box with additional support plates

Interior support for underside of boom support mounting

63" tall front compartment with holder for 2 bottles

FLOOR

1/8" medium pattern tread plate floor with reinforced understructure
6 Tie-down rings, floor mounted, folding recessed, capacity 2,000 lbs. each

UNDERSTRUCTURE

Front, rear, and rear extension cross members 5" x 3" x 3/16" rectangular tubing
1/2" steel flat bar long runners
5" high 6.7# structural steel front extension cross members
5" high 3/16" formed intermediate cross members
3 full length formed 12 gauge steel "C" channel longitudinal
Automotive grade undercoating

BOOM REST

Adjustable height, fits Liftmoore Model Numbers 5000, 2550, 3055, 6036, 3660, and 4064

INCLUDED COMPONENTS

Rubber roll crown fenderettes
LED light kit - tail and clearance lights
Door seal, automotive type square bulb EPDM
Floor drain plugs

Shipped in prime paint standard

Approximate Weights

3,820 lbs. = body only weight
4,680 lbs. = body, hydraulic outrigger, and
tailshelf weight

DOORS

Double panel doors with 14 gauge galvalume steel outer panel and 18 gauge corrugated inner panel.
Door design includes a knife edge for continuous positive contact with the door seal

Stainless steel 3 point D-Ring latch assembly

Stainless steel 5/16" diameter rod hinge pins, stainless steel pillow block hinges, self-lubricating plastic bushings

Spring loaded door retainers on vertical doors, chain supports on horizontal doors

Master lock, spring loaded return to the open position

TAILGATE

Slam latch tailgate with 12 gauge tread plate overlay and center release stainless latch

DRAWERS AND SHELVING

Adjustable shelving - 3 vertical compartments and 2 horizontal compartments with 15 dividers, galvalume
Drawer unit - 31" tall, 34" wide 20" deep - 2 each 3", 6", 9" - Compartment behind driver with dividers.
Capacity 250 lbs. each

TAILSHELF

Tailshelf with compartments and 8" deep tread plate step with ball hook recess, modified to mount and allow tailgate to open and with modified mount plates.
Includes D-Ring latches matching body
Bumper arms loose for installation on chassis

OUTRIGGER

40,000 ft.-lbs. 42" curbside hydraulic extension, streetside fixed out, hydraulic down both sides
Lever controls for hydraulic outrigger functions
Lever operated hydraulic diverter valve for switching between crane and outrigger.
System pressure relief valve integrated in diverter valve block

Flow control valve to control the speed of the outriggers.

HYDRAULIC RESERVOIR

25 Gallon bulkhead for mounting in cargo bed with an inline cut off valve and oil filter

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FEATURES



Outrigger Controls



Drawer System



Master Lock



Cargo Tie Downs



Stainless D-Ring



Gas Bottle Retainer



Recessed LED Lights



Shelf System



Hydraulic Reservoir