<u>11' Brutus DM60A Aluminum Service Deck</u> <u>For an 86" CA medium duty chassis</u>

Brutus Body Features

<u>Body length</u> $-132" + 7"$ step bumper
Body width – 98"
<u>Cabinet height</u> -60 "
<u>Cabinet depth</u> -24 "
<u>Cabinet drop</u> – 6"
<u>Cabinets</u> – 1/8" huck bolted aluminum
<u>Cargo bay walls</u> – 1/8" aluminum
<u>Wheel wells</u> $- 1/8$ " aluminum
Main sills -5 " x 3" aluminum heavy-wall tubing
$\overline{\text{Cross sills}} - 3^{"} \times \frac{1}{4}^{"}$ aluminum channel
Flooring – 2" x 6" #1 Fir T&G treated decking
<u>Doors</u> – $1/8$ " aluminum with $1/8$ " glue bonded aluminum hat section stiffeners
<u>Shelving</u> – $1/8$ " aluminum that are adjustable in 2" increments
Hinges – Polished stainless steel
Handles – Polished stainless steel
Latching – 3-point stainless steel
Door retainers – Stainless steel door springs that lock into position
<u>Cabinet venting</u> – Bottom venturi's with drain holes to remove moisture build-up
Door seals – Rubber bulb seals that are glued into a u-shaped moulding
<u>Drip mouldings</u> – Glue bonded aluminum gutters that channel water away from the doors
Wiring – Watertight electrical relay box with master switches, Weatherpak connectors,
and continuous protective loom
Interior ceiling lights – Individual switches on lights with master switch
Interior door lights - Individual switches on lights with master switch, lights can be
swivelled 180 degrees
Exterior floodlights – Bosch 8" halogens with individual switches on lights and master
switch, lights can be rotated 360 degrees and tilted 180 degrees
Running Lights – Rubber mounted LED's
<u>Warranty</u> – 3-year structural, 3-year limited paint, and 5-year paint fade
<u>Paint protection</u> – 3M vinyl coatings on cabinet front, bottom, and wheel well edges
-3M rubberized wheel well coating
-Hippo Liner coated bumper
-Aluminum diamond plate bonded to the cabinet fronts
<u>Body finish</u> – Fully body worked for a smooth exterior with no seams or weld joints
<u>Paint</u> – Pully body worked for a smooth exterior with no seams of weld joints <u>Paint</u> – White PPG Delfleet polyurethane
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Brutus Body Specifications

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Driver side #1 – 60"H x 36"W x 24"D

- 1-Vertical steel door
- 1-Steel toolbox tray with 500 lb roller bearing sliders and locking latch
- 1-Aluminum bookshelf
- 1-Ceiling light

Driver side #2 – 60"H x 20"W x 24"D 1-Vertical steel door 3-Aluminum shelves 1-Door light

Driver side #3 – 51"H x 24"W x 22"D 1-Vertical steel door 1-Aluminum drip tray with drain hose 1-Hook for crane controller and cable (front wall)

Passenger side #1 – 60"H x 30"W x 24"D 1-Vertical steel door 2-Bottle holders with wear pads (front wall) 3-Gear hooks (1 rear wall, 2 back wall) 4-Vertical bar holders with tie down tabs (rear wall) 1-Stainless steel vent (above bottles)

Passenger side #2 – 60"H x 26"W x 24"D 1-Vertical steel door 3-Aluminum shelves 1-Door light

Passenger side #3 – 22"H x 24"W x 22"D 1-Vertical steel door -Under deck cabinet

<u>Cargo bay – 60"D x 50"W x 39"H</u> (6" raised roof)

1-Flip up aluminum roof system with gas cylinders, stainless latching, and two removable aluminum rear panels

Rear deck – 76"D x 98"W

1-6" steel tubing tailgate with plastic covered drop chains, adjustable zinc plated latches, and hinges with grease nipples and brass inserts

2-6" steel tubing side railings

4-Zinc plated rotating d-ring tie downs (6,000 lb capacity each)

Misc. features

2-Rear mud flaps

1-Aluminum grab handle with rubber grips (crane pedestal)

4-Bosch 8" rooftop swivel halogen floodlights

1-7"L smooth steel step bumper with Hippo Liner coating

2-Vertical bumper vice receivers

1-Rubber mounted step