11' Brutus BM6052A Aluminum Service Body For an 86" CA medium duty chassis

Brutus Body Features

 $\underline{\text{Body length}} - 132" + 7" \text{ step bumper}$

Body width - 98"

Cabinet height – 60" and 52"

Cabinet depth – 24"

Cabinet drop – 6"

<u>Cabinets</u> – 1/8" huck-bolted aluminum

Cargo bay walls -1/8" aluminum

Wheel wells -1/8" aluminum

Main sills – 3" x 4" aluminum heavy-wall tubing

Cross sills – 3" x ¼" aluminum channel

Flooring – 3/16" aluminum diamond plate

<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

<u>Latching</u> – 3-point stainless steel

Door retainers – Stainless steel door springs that lock into position

Cabinet venting – 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

<u>Wiring</u> – Watertight electrical relay box with master switches, Weatherpak connectors, and continuous protective loom

Interior ceiling lights – Individual switches on lights with master switch

<u>Interior door lights</u> - Individual switches on lights with master switch, lights can be swivelled 180 degrees

<u>Exterior floodlights</u> – 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

Warranty – 3-year structural, 3-year limited paint, and 5-year paint fade

Paint protection – 3M vinyl coatings on cabinet front, bottom, and wheel well edges

-3M rubberized wheel well coating

-Hippo Liner coated bumper and cargo bay floor

-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 Paint – White PPG Delfleet polyurethane

Brutus Body Specifications

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 – 24"H x 52"W x 24"D

- 2-Vertical steel doors
- 1-Aluminum shelf
- 1-Ceiling light

Driver side #4 – 52"H x 24"W x 24"D

- 1-Vertical steel door
- 1-Crane reinforcement
- 1-Aluminum drip tray with drain hose
- 1-Hook for crane controller and cable (front wall)
- 1-Door light

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 – 24"H x 52"W x 24"D

- 2-Vertical steel doors
- 1-Aluminum shelf
- 1-Ceiling light

Passenger side #4 – 52"H x 24"W x 24"D

- 1-Vertical steel door
- 3-Aluminum shelves
- 1-Door light

Cargo bay – 132"D x 50"W x 35"H

- 1-Flip up aluminum roof system with gas cylinders, stainless latching, and two removable aluminum rear panels
- 1-18" tailgate with plastic covered drop chains, adjustable zinc plated latches, hinges with grease nipples and brass inserts, and grip tape
- 4-Zinc plated rotating d-ring tie downs (6,000 lb capacity each)

Misc. features

- 2-Rear mud flaps
- 2-Aluminum grab handles with rubber grips
- 4-Bosch 8" rooftop swivel halogen floodlights
- 1-7"L smooth aluminum step bumper with Hippo Liner coating
- 2-Horizontal steel bumper vice receivers