<u>11' Brutus BM6052S Steel Service Body</u> For an 86'' CA medium duty chassis

Brutus Body Features

<u>Body length</u> $- 132'' + 7''$ step bumper
<u>Body width – 98"</u>
<u>Cabinet height</u> -60 " and 52"
<u>Cabinet depth</u> $- 24$ "
<u>Cabinet drop</u> -6 "
<u>Cabinets</u> – 12 gauge all welded steel
<u>Cargo bay walls</u> – 10 gauge all welded steel
<u>Wheel wells</u> – 10 gauge all welded steel
Main sills – 3" x 4" steel heavy-wall tubing
<u>Cross sills</u> -3 " x ¹ / ₄ " steel channel
<u>Flooring</u> $- 3/16$ " smooth steel
Doors – 12 gauge steel
<u>Shelving – $1/8$</u> aluminum that are adjustable in 2" increments
<u>Hinges</u> – 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
<u>Running Lights</u> – 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
Body finish – 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 door1-Crane reinforcement1-Aluminum drip tray with drain hose1-Hook for crane controller and cable (front wall)1-Door light

<u>Passenger side #1 – 60"H x 30"W x 24"D</u>

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)

<u>Passenger side #2 – 60"H x 26"W x 24"D</u>

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

<u>Cargo bay – 132"D x 50"W x 35"H</u>

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 steel step bumper with Hippo Liner coating

2-Vertical bumper vice receivers