

# **CST98** BODY SPECIFICATIONS

#### **Standard Construction**

- Bulkhead (non-ribbed) ..... 14 ga. galvanneal steel
- Crossmember-front......7 ga. hot-rolled formed channels
- Crossmember-intermediate .......... SRW: 12 ga. galvanneal steel DRW: 10 ga. galvanneal steel
- Compartment Bottoms ...... 16 ga. galvanneal steel
- Compartment Tops ...... 14 ga. galvanneal steel (one-piece integral w/loadspace centers)
- End panels-front ...... 14 ga. galvanneal steel
- End panels-rear......14 ga. galvanneal steel
- Floor ...... 12 ga. embossed galvanneal treadplate
- Intermediate panels ...... 16 ga. galvanneal steel
- Longitudinals...... 10 ga. galvanneal formed
- Shelving ...... 16 ga. high-spangle galvanized (250 lb. static load cap.)
- Tailgate......16 ga. galvanneal (double panel, formed construction)
- A-40 galvanneal construction. Two-sided zinc coated galvanneal (.40 oz. zinc coating per square foot of steel) provides maximum rust and corrosion resistance.
- Body sides are constructed using plated lock-bolt fasteners.
- Floor understructure rigidly welded for structural integrity and durability. Mounting points reinforced w/U-channel gussets.

## CST 98 **Standard Features**

**Construction** – Lock-bolt to provide unbeatable durability, eliminates rust-causing welding and grinding, and promotes corrosion-free, long-lasting product. Floor understructure rigidly welded for structural integrity and undercoated for superior rust protection.

**Compartment Tops** – Smooth seamless surface to enhance appearance.

**Cutouts** – Openings in intermediate panels between horizontal and adjacent vertical compartments provides extended storage between comparments.

**Door Hinges** – Concealed, bolt-on style provides increased security and clean appearance.

**Door Latches** – Your choice of bolt-on stainless steel rotary-style paddle latches, or single-point T-handle latches with stainless steel pans and black powder coated zinc handles.

**Lock Cylinders** – are keyed alike with double-bitted keys and are power door lock ready for easy after-market installation.

**Door Striker** – Adjustable, bolt-on.

**Vertical Doors** – Spring-loaded door holders to hold doors in the fully open position and assist in closing.

**Horizontal Doors** – Use vinyl coated aircraft quality cables for support in open position.

**Automotive Style Door Seal** – STAHL-engineered clip-on to allow easy removal for painting, replacement and quicker installation. Door seals against a flat surface for extra protection against water leakage.

Drip Rail - Concealed to provide extra protection against water leakage.

Fender Panels - Bolt-on die-stamped with radius wheel opening.

Tailgate - Two point slam-locking featuring anti-rack/rattle hardware.

**Compartment Trays** – Bolt-in material trays with dividers.

**Powder Coat Finish** – Body exterior, compartment interiors, and cargo area surfaces are finished in a durable, corrosion resistant white powder coat.

**Undercoating** - On bottom of floor and wheel wells.

Body pictured with optional Recessed Punched Bumper with surface-mounted LED 3-in-1 Light Kit and Aluminum Fuel Fill

CHALLENGER S

Covered by STAHL's

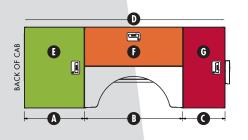


For Customer Service Call:

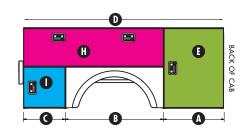
stahltruckbodies.com/contact

1.800.277.8245

### **Compartment Layout\***



**V-SIDE Configuration** 



**FRONT Configuration** 

#### **C-SIDE Configuration**

\*Side compartment overall height is 39.57"

### **Dimensional Data**

Single Rear Wheel (SRW) - "V-Side" Compartment Dimensions

MODEL	APPROX.	CAB-TO-AXLE		D	<b>~</b>	D	COMPARTMENT CLEAR DOOR OPENINGS		
MODEL	WT.	CAD-IO-AALE	A	Þ	Ľ		E	F	G
CST98VVS	990 lbs.	55", 56"	29.81″	47.19″	21.00″	98″	25.06" x 36.37"	45.31" x 14.69"	16.5" X 36.37"

#### Single Rear Wheel (SRW) – "C-Side" Compartment Dimensions

MODEL	APPROX.	CAB-TO-AXLE		D	C	D	COMPARTMENT CLEAR DOOR OPENINGS		
MODEL	WT.	CAD'IU'AALE	A	Þ			E	н	1.00
CST98CVS	990 lbs.	55", 56"	29.81″	47.19″	21.00″	98″	25.06" x 36.37"	66.00" x 14.69"	16.5" X 17.44"

### **Compartmental Tray Configurations**

#### CST98 (V-Side Configurations)

COMPARTMENT	CURBSIDE COMPARTMENTATION	STREETSIDE COMPARTMENTATION		
Front Vertical	(2) adjustable trays with dividers	(2) adjustable trays with dividers		
Horizontal	(1) adjustable tray with dividers	Open		
Rear Vertical	(1) adjustable tray with dividers	(1) adjustable tray with dividers		

For other CST98 models and dimensional data visit our website: stahltruckbodies.com/CST

## **OPTIONAL FEATURES**

- Amber Strobe Light Kits
- Back Up Alarms
- Bar Lock (Master Locking Sys.)
- Bumpers
- Compartment Strip Light Kit — LED
  - Crane Reinforcement (2,000-4,000 lbs.)
  - Drawer Packages
- Folding Steps & Grab Handles
- Fuel Fill (Alum.)
- Headache Racks (Cab Guards)
- High Roof Enclosures
- Hitches & Hooks
- Ladder Racks
- Light Kits LED
- Louver Vents
- Low Sliding Roof

Due to constant product evaluations and improvements, specifications are subject to change without notice.

- Off-Road Mounting Kits
- Paint and Primer
- Pipe Carrier
- Power Door Locks
- Textured Spray On Bed Liner
- Tie-Down Rings
- Tire Carrier
- Top PaksTrays with Dividers
- Treadbrite Overlay

 STAHL

 3201 W. Old Lincoln Way

 Wooster, OH 44691

 P: 800.277.8245
 F: 330.264.0300

 stahltruckbodies.com/CST

