

Crane Bodies Heavy Duty Bodies







Get the Complete Crane and Body Package You Need!

STAHL bodies provide maximum storage space for your equipment and the strength and durability your work requires. **STAHL** brings you a field-proven package of performance and strength.

One Year Limited Warranty On Cranes • Five Year Limited Warranty On Crane Bodies



PATENT PENDING

LOCK-BOLT CONSTRUCTION

A proven, mechanical fastening system that is **stronger** than welding, eliminates 80% of the body welding, and results in a more **corrosion resistant** body. It eliminates distortion caused by welding and allows for more **consistently manufactured** bodies.

- 1. **Stronger!** Testing shows that lock-bolt construction is 4 times stronger than welding. Lock-bolts provide 1,000 lbs. of clamping force per fastener.
- Rust Resistant! Lock-bolt construction eliminates welding and grinding. Welding and grinding remove the protective galvanneal coating from steel and create areas prone to rust. Lock-bolt construction provides a body with unmatched corrosion resistance.
- Consistent! Lock-bolts are fastened through holes that are punched by computer-operated equipment so you get more consistent, quality manufactured bodies every time.



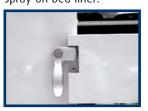


5-Year Warranty: STAHL* service bodies are built to withstand the demands of hardworking customers. **STAHL*** protects your investment with a 5-year limited warranty.

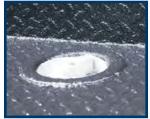
Made in USA

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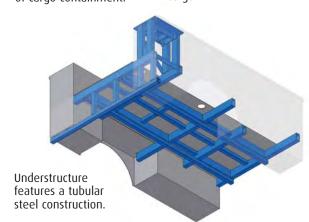
12 gauge galvanneal steel treadplate on compartment tops, inside centers and bulkhead. Shown with optional spray-on bed liner.



The 14 gauge galvanneal steel double panel tailgate with stainless steel latches provides a durable and corrosion resistant method of cargo containment.



Four (4) heavy duty 6000 # capacity tie down rings in load space provide an easy method to secure cargo.



STAIL

Standard Features



10 gauge galvanneal steel one piece sides.



Crane reinforcement on curbside compartment provides a strong and durable base for cranes up to 8000# capacity. Standard for Crane Body and an option for Heavy-Duty Body.



Large Stainless Steel 3 pt. "D" ring door latches provide strength, durability, a tighter door seal, and ease of operation by utilizing roller type lock rods.



Gas shock door holders and "Clip-On" high quality door seal.

Stainless Steel bolt-on hinges provide security, durability, corrosion protection, and low maintenance.

Optional Features



A 60" high vented tank compartment is optional on all bodies. Tank holders are easy to operate and provide a convenient method of tank containment



Optional work bench style bumper is 18" deep and features an integrated tool compartment with doors on each side

Optional drawer packages provide easy access to small tools

Other Options

- Master Locking System
- Rope Rails
- Additional Shelving
- Slam Action Tailgates
- Tank Compartments
- Additional Tie Down Rings
- Transverse Compartment
- Additional Material Trays

Made in USA



Keyed alike

3-point D-handles with rollers on doors ensure secure

door closure

Galvanneal steel construction

Features 1/4" lock bolt construction for reduced chance of corrosion

> Doors feature 10 gauge single panel with 14 gauge hat section reinforcement, gas shock

> > Rust-preventative undercoating

door holders and stainless steel surface mount hinges

Recessed D-rings (6,000 lbs.) installed in the floor

> 3/16" hot rolled treadplate floor

One-piece 10 gauge sides for strength and rigidity

Rubber fenderette

*Shown with optional crane, bumper and out-riggers

The Full Line of Products from **STAIHL***



Challenger X Service Body



STAHL

GCX Service Body



Grand Challenger



Challenger Dump Body



Crane & Heavy-Duty Body & STAHL® Crane



Tool Boxes



CoverAllX



For more information, please log onto www.stahl.cc

Automotive bulb-type clip-on rubber door seal

and flush-mounted doors

for weathertight integrity

3201 West Old Lincoln Way

Wooster, OH 44691

(330) 264-7441

Customer Service

Cardington, OH 800-277-8245

Durant, OK 800-972-9980

Merced, CA 800-348-4335

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www.stahl.cc

Photographs may contain optional equipment. Specifications subject to change without notice.

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Heavy Duty Crane Body

Specifications

STANDARD CONSTRUCTION

•	Bulkhead Compartment bottoms	12 gauge rigidized treadplate
•	•	12 gauge rigidized treadplate
•		3" x 3"x 1/4" wall (no wheel housings)
•	•	3" x 6" tubing with 7 gauge wall
•		3" x 3" tubing with 7 gauge wall (between longitudinals)
•	Doors	10 gauge galvanneal with 12
		gauge galvanneal hat section reinforcemen
•	End panels (front and rear).	10 gauge galvanneal
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Shown with optional crane, bumper and manual outriggers.

- Fenders 10 gauge galvanneal with rubber fenderettes
- Intermediate panels 10 gauge galvanneal
- Loadspace inside centers ... 12 gauge rigidized treadplate
- Rear Kickplate...... 12 gauge rigidized treadplate
- Crane reinforcement (4) vertical supports with gussets made of 3" x 5" tubing with 7 gauge wall
- Crane reinforcement top plate (4) vertical tube supports 3x5 gauge tube with 1/4x1/2 plate reiforcement
- Rear Frame reinforcement. 3" x 6" tubing with 7 gauge wall reinforcement (full length) at top,

3" x 3" tubing with 7 gauge wall reinforcement (full length) at bottom, and (6) 3" x 3" tubing with 7 gauge wall reinforcements evenly spaced vertically

- Shelving 16 gauge high-spangle galvanized steel (250# capacity)
- Tailgate 14 gauge galvanneal (double panel, formed construction, 8" high)
- A-40 galvanneal steel construction. Two-sided zinc coated galvanneal steel (.40 oz of zinc coating per square foot of steel) provides maximum rust and corrosion resistance.
- Body construction is mechanically fastened and welded.

STANDARD FEATURES / EQUIPMENT

- Lock-bolt construction provides unbeatable strength, eliminates rust-causing welding and grinding, and promotes corrosion-free, long-lasting product.
- Four "D" ring tie-downs installed in the load-space (6,000 # capacity each)
- "Clip-On" Automotive bulb-type door seals (factory installed).
- All shelving is adjustable to any height and is mounted on **strut channels** for superior strength
- **Lock cylinders** are keyed alike with single-bitted keys and have a weatherproof cover.
- Primer is a high-grade automotive type. Bodies are cleaned with a high-temperature, high-pressure chemical solution prior to prime painting.
- Gas shock door holders
- **Undercoating** on underside of floor and wheel wells.
- Stainless Steel blind mount 3 pt. "D" ring door latch with easy operation rollers on the slide rods
- Stainless Steel "bolt-on" hinges with stainless steel bolts and gaskets (3 per vertical compartment door)
- One-piece 10 ga sides for strength and rigidity.
- **STAHL**'s exclusive 5-year "No Rust, No Bust" warranty.

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STANDARD COMPARTMENTATION

COMPARTMENT		COMPT. WIDTH	CURBSIDE COMPARTMENTATION	STREETSIDE COMPARTMENTATION	
Front vertical	108" 132"	32"	Two (2) adjustable material trays with adjustable dividers	Two (2) adjustable material trays with adjustable dividers	
Second Front Vertical	132"	24"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves	
Horizontal	108" 132"	50"	One (1) full width adjustable (bolt-in) material tray with adjustable dividers	Open	
Rear vertical	108" 132"	26"	Two (2) adjustable material trays with adjustable dividers or 8,000# (48,000 ft. #) crane reinforcement	Two (2) adjustable material trays with adjustable dividers	

DIMENSIONAL SPECIFICATIONS

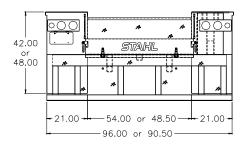
DESCRIPTION						
Body Length	108"	108"	132"	132"		
Body Height*	42"	48"	42"	48"		
Cab-to-axle	60"	60"	84"	84"		
First Vertical Width		32"				
Clear door opening		25"				
Second Vertical Width	N/A	N/A	24"	24"		
Clear door opening	N/A	N/A	19"	19"		
Horizontal Wdth		50"				
Clear door opening	47"					
Rear Vertical Width		26"				
Clear door opening		19"				
Vertical Compartment Height	42"	48"	42"	48"		
Clear door opening	34"	40"	34"	40"		
Horizontal Compartment Height	21.75"	25.75"	21.75"	25.75"		
Clear door opening	15"	19"	15"	19"		
Compartment Depth		21"				
Compartment Depth (useable)		19"				
Floor-to-Compartment Top Height	22"	26"	22"	26"		
Floor-to-Compartment Bottom	20"	22"	20"	22"		
Tailgate Height		8"				

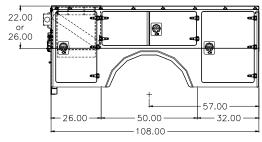
OPTIONAL EQUIPMENT

- Bumpers
- Dome Lights
- Fuel Fill (Alum)
- Hooks
- LED Lights
- Louvers
- LowSliding Roof
- Non-slip Bedliner
- Paint and Install
- Shelves
- Slam Action Tailgate
- Tank Holder
- Tie down Rings
- Toolbox Tray
- Tray

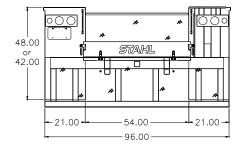
*Rubber fenderettes: 48" high bodies have 24" fender radius for R22.5" tires. 42" high bodies have 21" fender radius for R19.5" tires.

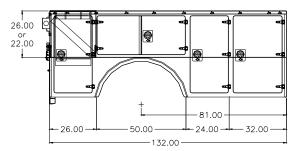
108" Body





132" Body







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