

# STAHL<sup>®</sup>

## Challenger Dump Body



lift



dump



store



haul

## Standard Features / Equipment

- Cab protector with punched window and quick mount for tarp.
- Plastic-coated aircraft cables on curbside and streetside horizontal doors.
- Tailgate equipped with adjustable material chute for controlled spreading.
- Double-paneled service body doors with hat section reinforcement.
- Rotary door latches (rivet-on) with stainless steel paddle handles and galvanized steel pans.
- Automotive door seals (factory installed).
- Dump bed with tapered side walls and full-length ribs for rigidity.
- Fender panel is die-stamped with radius wheelhouse.
- Aluminum fuel filler bracket (ships loose).
- 5/16" cadmium-plated hinge rod runs full length of door. Hinge blocks are zinc cast with nylon bushings.
- Hitch package includes: 5" structural channel bumper with safety chain loops, heavy duty hitch mount with multi-hole pattern for adjustable height, and pintle hook support.
- **STAHL** Conversion Hoist with 4" hydraulic cylinder and electric pump.
- Horizontal compartments are open to front vertical compartment and rear vertical compartment.
- Light kit includes: Two side marker front and rear clearance, three ID lights in recessed rear apron, and all wiring in protective loom.
- Mounting brackets.
- Rubber bumpers on streetside horizontal door to allow door to completely fold against body without damaging the paint.
- Bottom tailgate hinge releases into open and closed positions with spring-loaded plunger.
- Boxed-frame tailgate construction.
- Double acting tailgate with concealed chains for spreading operations.
- Vertical compartments equipped with one adjustable shelf each.
- **STAHL**'s exclusive one-year "No Rust, No Bust" warranty.



The Challenger Dump Body meets all your needs by providing convenient, secure storage and a rugged dump bed.

## Optional Equipment

- Adjustable shelves
- Chip cap
- Pintle hook with 2 5/16" chrome ball trailer hitch
- Direct mount gear pump in place of electric gear pump
- Vinyl pull tarp
- 7 Pole trailer plug
- Treadplate overlay for compartment tops
- 5" cylinder hoist in place of 4" cylinder hoist

## Dimensional Specifications

Description	Light Duty 60" Cable-to-Axle		Light Duty 84" Cable-to-Axle	
Floor length	8'	9'	10'	11'
Dump volume	2.5 cu. yds.	2.8 cu. yds.	3.1 cu. yds.	3.3 cu. yds.
Inside length of dump	97"	109"	121"	133"
Dump depth at side	17"	17"	17"	17"
Dump depth at tailgate	22"	22"	22"	22"
Floor width at bottom	54"	54"	54"	54"
Dump width at top	79.6"	79.6"	79.6"	79.6"
Side compartment volume	33.6 cu. ft.	39.4 cu. ft.	47.9 cu. ft.	53.4 cu. ft.
Side compartment length	90"	102"	114"	126"
Side compartment height	35"	35"	35"	35"
Side compartment depth	18"	18"	18"	18"
Vertical compartment size	29"	29"	24" & 29"	24" & 29"
Weight of package (with hoist)	2900#	3300#	3600#	3900#

dealer imprint

**STAHL**  
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