

STAHL

USV

Specifications

UTILITY SERVICE VAN

Standard and Cab Height Models

STANDARD CONSTRUCTION FOR ALL MODELS

- Compartment Bottoms 16 ga galvalneal steel
- Top/Inside Centers 14 on DRW & 16 on SRW galvalneal steel
- Crossmember 7 ga hot rolled steel
- Compartment Doors (double panel) .20 ga galvalneal steel
- Double Rear Doors (double panel)...20 ga galvalneal steel
- End Panels (front and rear) 14 ga galvalneal steel
- End Panels (front on SRW) 16 ga galvalneal steel
- Fender Panels (die-stamped) 16 ga galvalneal steel
- Floor (one-piece seamless) 12 ga treadplate steel
- Intermediate Panels 16 ga galvalneal steel
- Longitudinals 10 ga galvalneal steel
- Roof Sides 18 ga galvalneal steel
- Roof Top 16 ga galvalneal steel
- Shelving 16 ga galvanized
- A-40 galvalneal steel construction. Two-sided zinc coated galvalneal (.40 oz zinc coating per sq-ft of steel).
- Body sides and roof are constructed using lock-bolt fasteners.

STANDARD FEATURES / EQUIPMENT FOR ALL MODELS

- **Construction** - Lock-bolt to provide unbeatable durability, eliminates rust-causing welding and grinding, and promotes corrosion-free, long-lasting product.
- **Door Latches** - Bolt-on rotary with stainless steel paddle handles and powder-coated galvalneal steel pans. **Lock Cylinders** are keyed alike with double-bitted keys and power door lock ready for easy after-market installation.
- **Door Striker** - Adjustable, bolt-on.
- **Door Frame** – Reinforced with 7 ga hot rolled steel
- **Horizontal Doors** – Have vinyl coated aircraft cables, a stainless steel continuous hinge and are open to the loadspace for access to the loadspace area.
- **Door Hinges** - Concealed, bolt-on door to provide increased security and clean appearance. Vertical compartment doors have spring-loaded hinges and door holders to hold doors in the open and closed positions.
- **Door Seal** - STAHL-engineered clip-on to (factory installed) 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.
- **Cutout** - In intermediate panel between horizontal and rear vertical compartments provides extended storage from the horizontal compartment into the rear vertical compartment.
- **Fender Panels** - Bolt-on die-stamped with radius wheel opening.
- **Light** – One dome light (with switch on light) centered on high roof ceiling.
- **Shelving** - Package with adjustable plain shelves and adjustable material trays with dividers.
- **Storage** – Side compartments and interior loadspace
- **Primer** - High grade automotive type. Bodies are cleaned with a high-temperature, high-pressure chemical solution prior to prime painting.
- **Wiring** - Light kit wiring is run in protective loom and meets FMVSS108.
- **Undercoating** - On bottom of floor and wheelwells.
- **STAHL** Exclusive 5-year "No Rust, No Bust" warranty.



Standard Height Model (DRW)
Shown with optional side windows in roof.



Continues on reverse side.

STANDARD FEATURES / EQUIPMENT FOR STANDARD HEIGHT MODELS

- Drop-step style saver bumper with gripstrut step.
- Two built-in, full length shelves in interior cargo area (three shelves on 85" high model).
- Aerodynamic wind deflector on 73" high models only (not available on 85" high, SRW or any Type 1 models).
- Two-section bulkhead behind driver seat and passenger seat with walk through on cutaway models only.
- Solid front bulkhead with glass window on Type 1 models only.

STANDARD FEATURES / EQUIPMENT FOR CAB HEIGHT MODELS

- Cab-height enclosed Utility Service Van mounted on either a single or dual rear wheel cutaway chassis
- Rotary bar locks provide additional security for side compartments.
- Rear access conduit door on curbside and streetside of body.
- Sliding bulkhead door with window separates cab from body cargo area.
- Double rear doors with one security-screen-covered window in each door.
- Drop-step style saver bumper with gripstrut step for easy access to cargo area.
- Two built-in, full-length shelves in interior cargo area.
- 70" overall body height (body only).
- 7'9" overall mounted height (body mounted on chassis).
- 60" floor-to-roof interior height.
- 55" high x 54" wide clear rear door opening on SRW model (64.25" wide rear door opening on DRW).
- 10' 7" body length on SRW model (11' 4" body length including bumper)
- 11' 2" body length on DRW model (11' 11" body length including bumper)
- Single rear wheel unit is designed to fit in an 8' high garage door opening.

STANDARD COMPARTMENTATION FOR STANDARD HEIGHT BODIES

COMPARTMENT	BODY SIZE	CURBSIDE	STREETSIDE
Type 1 USV			
Front Vertical	110"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Horizontal	110"	One (1) fixed material tray with dividers	Open
Rear Vertical	110"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Cutaway USV			
Front Vertical	134"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Second Vertical	134"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Horizontal	134"	One (1) fixed material tray with dividers	Open
Rear Vertical	134"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Front Vertical	157"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Second Vertical	157"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Third Vertical	157"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves
Horizontal	157"	One (1) fixed material tray with dividers	Open
Rear Vertical	157"	Two (2) adjustable plain shelves	Two (2) adjustable plain shelves

STANDARD COMPARTMENTATION FOR CAB HEIGHT BODIES

COMPARTMENT	BODY SIZE	CURBSIDE	STREETSIDE
Front Vertical	128"	One (1) adjustable material tray with adjustable dividers	One (1) adjustable material tray with adjustable dividers
Second Vertical	128"	One (1) adjustable material tray with adjustable dividers	One (1) adjustable material tray with adjustable dividers
Horizontal	128"	One (1) adjustable material tray with adjustable dividers	Open
Rear Vertical	128"	One (1) adjustable material tray with adjustable dividers	One (1) adjustable material tray with adjustable dividers
Front Vertical	134"	One (1) adjustable material tray with adjustable dividers	One (1) adjustable material tray with adjustable dividers
Second Vertical	134"	One (1) adjustable material tray with adjustable dividers	One (1) adjustable material tray with adjustable dividers
Horizontal	134"	One (1) adjustable material tray with adjustable dividers	Open
Rear Vertical	134"	One (1) adjustable material tray with adjustable dividers	One (1) adjustable material tray with adjustable dividers

DIMENSIONAL SPECIFICATIONS

DESCRIPTION	110" TYPE 1 STD/X-HI	134" TYPE 1 STD/X-HI	134" CUTAWAY STD/ X-HI	157" CUTAWAY STD/X-HI	128" SRW CAB HEIGHT	134" DRW CAB HEIGHT
Overall body length, less bumper	110"	134"	134"	157"	128"	134"
First front vertical width	33.31"	33.31"	29.75"	29.75"	29.75"	29.75"
Clear door opening	29.06"	29.06"	25.50"	25.50"	25.50"	25.50"
Second vertical width	n/a	24"	26.56"	26.56"	26.56"	26.56"
Clear door opening	n/a	19.75"	22.31"	22.31"	22.31"	22.31"
Third vertical width	n/a	n/a	n/a	20"	n/a	n/a
Clear door opening	n/a	n/a	n/a	15.75"	n/a	n/a
Horizontal width	47.31"	47.31"	47.31"	47.31"	47.31"	47.31"
Clear door opening	45.69"	45.69"	45.69"	45.69"	45.69"	45.69"
Rear vertical width	29.75"	29.75"	29.75"	33.31"	24.25"	29.75"
Clear door opening	25.75"	25.75"	25.75"	29.31"	20.25"	25.75"
Overall body width	94.25"	94.25"	94.25"	94.25"	84"	94.25"
Loadspace floor width	64.25"	64.25"	64.25"	64.25"	54"	64.25"
Side Compartment depth	13.69"	13.69"	13.69"	13.69"	13.69"	13.69"
Vertical compartment height	39.38"	39.38"	39.38"	39.5"	39.38"	39.38"
Clear door opening	36.38"	36.38"	36.38"	36.38"	36.38"	36.38"
Horizontal compartment height	18"	18"	18"	18"	18"	18"
Clear door opening	14.88"	14.88"	14.88"	14.88"	14.88"	14.88"
Overall body height	79"/91"	79"/91"	75"/87"	75"/87"	70"	70"
Rear door opening height	60"/72"	60"/72"	60"/72"	60"/72"	55"	55"
Interior height	65"/77"	65"/77"	65"/77"	65"/77"	60"	60"
Floor-to-compartment top height	26.5"	26.5"	30.5"	30.5"	30.5"	30.5"

VOLUMES

Loadspace & interior shelving (cu. ft.)	299/360	365/439	355/434	442/508	273	335
Exterior compartment (cu. ft.)	58.00	74.50	73.80	92.30	69.80	73.80

OPTIONAL EQUIPMENT

- Master Lock
- Sliding Bulkhead
- Bumpers (treadplate, step, riser)
- Bumper Hitch
- Compartment lights
- Conduit Doors at rear
- Roll Up Rear Door
- Drawer Packages
- Heater
- Material Hooks
- Ladder Rack (roof & side mount)
- Louvers for venting
- Pipe Carriers
- Pull Out Shelf
- Roof Panel - translucent
- Roof Vent
- Skylight
- Rope Rails
- Shelves
- Tie Down Ring
- Tire Carrier
- Material Trays
- Windows in sides of roof

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

