

## **BUILD SHEET: 500 Series**

**Model:** 500U/T 16' long, 42" sides

**BODY LENGTH:** 16'

**SIDES:** 42" tall, 10 Gauge A607 grade-50 High Tensile Steel (Vertical Side Braces), Boxed top rail & fully welded boxed rear corner post, 8" Board Pockets with full length rub rails & box-type side braces.

**RUB RAILS:** Full length 45-degree deflector panels are an integral part of the sides.

**FLOOR:** 1-piece 3/16" A607 grade-50 High Tensile Steel with 2" floor to side radius.

**FRONT WALL:** 10 Gauge A607 grade-50 High Tensile Steel, Full width inverted "V" type horizontal bracing. 24" Cab protector.

**UNDERSTRUCTURE:** 4" structural channel crossmembers on 12" centers and 7" structural channel longitudinal. Crossmembers are gusseted and welded to longitudinals.

**TAILGATE:** 9 Panel, Double Acting, fully boxed, 10 Gauge High Tensile A607 grade-50 Steel with boxed horizontal reinforcements and sloping lower deflector. NOTE: Tailgate is 8" higher than side.

**PAINT:** Thermoset powder coated zinc primer with black powder coated topcoat.

**LIGHTS & REFLECTORS:** FMVSS 108 lights are standard.