

400T & 500TR

Dump Body

Specifications:

Body lengths from 12' to 20'

Side Heights are 36", 42", 48", 54"

SIDES:

One piece sides with no welded seams. 10-gauge A607 grade-50 high tensile steel with boxed top rail and fully welded boxed rear corner post. 8" side board gussets with full length rub rails, and box-type side braces.

RUB RAILS:

Full length 45 degree deflector panels are an integral part of the sides.

FLOOR:

3/16" -one piece high tensile steel floor with 2" radius corners. (no seams) A572 grade-50 steel.

FRONT WALL:

10 gauge high tensile A607 grade 50 steel. Full width integral inverted V-type horizontal bracing.

TAILGATE:

9 Panel fully boxed 10 gauge high tensile A607 grade 50 steel with boxed horizontal reinforcements and sloping lower deflector. Tailgate is 8" higher than side.

TAILGATE HARDWARE:

Heavy duty: Upper is offset cast steel hinge. Lower hook is cast steel: engages tailgate pin from top. Banjo eye keeps tailgate chain in position you select.

LIGHTS & REFLECTORS:

Federal 108 lights are standard, recessed for protection, rubber mounted and shock proof.

UNDERSTRUCTURE:

Completely jig built with 4" structural channel crossmembers on 12" centers and 7" structural channel longitudinal. Crossmembers are gusseted and welded to longitudinals.

OPTIONS:

Air tailgate latch, 36" cab shield, 8 gauge sides, 1/4" floor, sloping tailgate, air latch barn door tailgate.



Tailgate hardware is cast steel with grease fittings.



Lower tailgate latch is 4140 grade cast steel. Latch pivots are bushing type width 1 1/4" diameter pin for extra support.



Optional air barn door with asphalt lip shown.