

**Davis FMT Dump Body
Specifications (Std. 2)**

CONSTRUCTION:

50,000 PSI minimum yield strength hi-tensile steel

UNDERSTRUCTURE:

3" 4.1# channel crossmembers on 12" centers

8" 11.5# channel long sills

1/4" heavy duty gussets on front and rear

3/16" medium duty gussets on every other interior crossmember

FLOOR:

3/16" (50,000 PSI minimum yield strength) plate with 45 degree slope inside corner where floor meets wall

SIDES:

10 GAUGE (50,000 PSI yield strength) sheet steel box-type braces

Large box type rear post for added strength

Top rail constructed of heavy duty 3" square tubing for added strength and to provide better impact resistance

TAILGATE:

10 gauge (50,000 PSI minimum yield strength) sheet steel with 3" square tubing boxing entire tailgate assembly

Box type vertical braces

Dirt shedding sloped cross bracing

Flame cut heavy duty hinges and latch assembly

Double acting design

3/8" proof coil spreader chain apparatus

FRONT PANEL:

10 gauge (50,000 PSI minimum yield strength) sheet steel with front cross brace angle

DOGHOUSE CONSTRUCTION:

10 gauge (50,000 PSI minimum yield strength) fully welded

1/4" cap for upper pin seat

Access plate of top for greasing pin

LIGHTS:

Conform to FMVSS108

All clearance lights and reflectors provided

BACKUP ALARM:

12 volt DC 97 DB 70 beeps per minute

Wired into back up lights

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE