C.S. Products Inc. (Conshohocken Steel Products)

Roll Off Container Specifications

Demo Duty Spec – Conshohocken Standard

Floor:	3/16" steel plate, 2-piece
Cross Members:	3" structural steel channel 16" spacing with back to back channel at gate end
Side Rails:	3" structural steel channel
Gussets:	3/16" steel plate, every other crossmember, welded solid
Main Rails:	2" x 6" x 3/16" structural steel tube
Doghouse:	3/16 Plate
Hook & Plate:	1" steel plate (hook welded through plate)
Nose Rollers:	4" O.D. mechanical tubing
Front Wheels:	8" x 6" heavy duty steel pipe
Rear Wheels:	8" x 10" heavy duty steel pipe
Top Rails:	3" x 4" x 11 gauge structural steel tube
Sides:	10 gauge steel plate fully welded to top rail and floor plate
Side Posts:	11 gauge steel plate formed, 3" deep x 5" wide – 23" on center, 1" weep holes beneath side posts, 11 Side Posts per Side
Tie Down Bar:	5/8" solid steel round bar
Ladder:	3/4" solid steel round bar
Stabilizer Plates:	3/16" steel plate fully welded, 1 on hinge side
Tailgate:	10 gauge steel plate
Bulkhead:	10 gauge steel plate fully welded to top rail and floor plate
Hinges:	1/2" plate, 8" x 3" on door & 8" x 7" on frame w/1" removable greasable pin
Latches:	3/4" x 4" steel plate
Gate Plate:	10 ga plate, 5" x 91" welded solid at bottom of tailgate
Paint:	2 coats Heavy Duty Primer and 3 coats Heavy Duty Enamel Paint