

**“CRANE REINFORCEMENT” SPECIFICATION SHEET**  
**(10,000 ft/lbs. (3,500 lbs. @ 3'-0"))**

Crane reinforcement specifications for compartment top mounted crane. Used for dual rear wheel chassis having cab-to-axle (C.A.) measurements of 60” and longer.

1. 3” x 6” x 3/16” Structural Tubing Rear Crossmember, full width of body.
2. 3” x 3” x 3/16” Structural Tubing Intermediate Crossmembers, full width of body, in front and rear of wheelwell.
3. 7 ga. high strength 6” High Formed Front Crossmember.
4. 3” x 3” x 10 ga. Formed Channel, Full Length Longitudinal Stiffeners (3 ea.)
5. 3/8” high strength Vertical plate extending from each crossmember in front and rear of crane compartment and on back wall.
6. 7 ga. Shelf extending between crossmembers with 1” lip front.
7. 3” x 4” x 3/8” Structural angles between support plates at top of crane compartment.
8. (2) 1/2” Mounting Plates, (1) at top inside and (1) at top outside of crane compartment (not drilled).
9. 10 ga. channels from bottom of full width rear crossmember to bottom of compartment on each side of body to accommodate under body outrigger mounting.
10. 1/8” Treadplate Steel Floor.