STOUGHTON®

It's in the details

53' Long

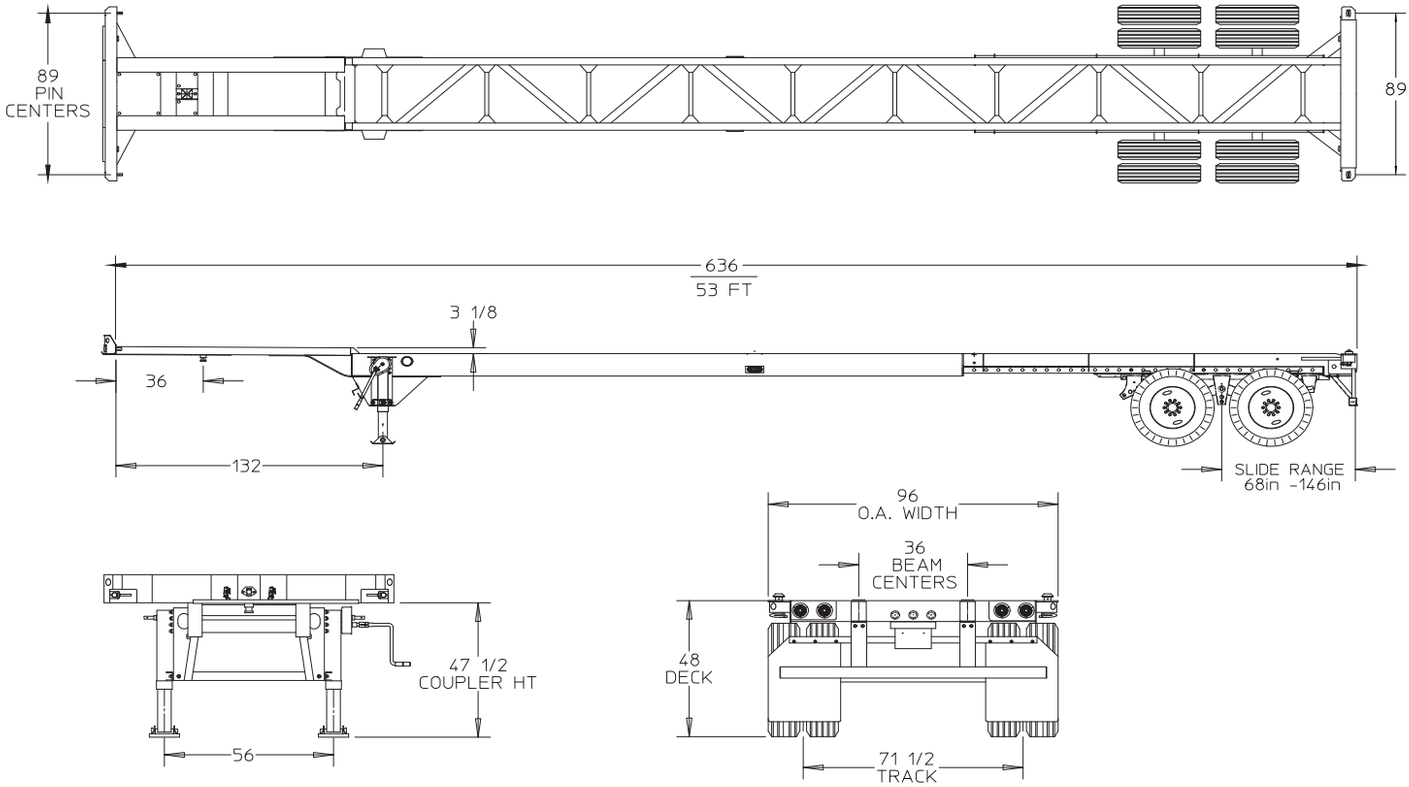
- Transition area: Dual web combined with torsion resistant crossmember and high strength tension strap
- Box-beam gooseneck design allows for strength specific placement of material
- Truss style reinforcement extending from landing gear rearward
- The integrated slide rail and 4-pin van style slider suspensions provides greater alignment accuracy and ease of maintenance

23'6" Long

Container Chassis

3 - 1/8" Gooseneck, Tandem Slider (for 53' Hi-Cube Container)

Standard Specifications - Container Chassis



Assy. No.	Description
1.	**Base Models** - CC3GN-53T-S (Container Chassis) 3-1/8" Gooseneck style, 53 foot, tandem, slider (for 53' Hi-Cube Container)
2.	**Length** – Refer to drawing.
3.	**Width** – Refer to drawing.
4.	**Height** – Refer to drawing
5.	**Capacity** - One 53ft. Hi-Cube container loaded to a legal gross weight
6.	**Suspension** - Progressive action with two-leaf springs, slider
7.	**Axle** - 5" tubular beam, 1/2" wall, 71-1/2" Track, tapered spindles, bearings - INNER - HM218248/218210, OUTER - HM212049/212011 with Pro-Torq axle nuts.
8.	**Brakes** - Quick change, 16-1/2" x 7", extended service, 2S/1M ABS, automatic slack adjusters, and filtered air couplers, meets requirements of Federal Motor Vehicle Safety Standard No. 121.
9.	**Hubs** – 10 stud hub piloted with cast iron drums, 11 1/4" bolt circle.
10.	**Oil Seals** - As requested.
11.	**Wheels** - As requested
12.	**Tires** – as required.
13.	**Landing Gear** - Two speed vertical, tubular legs with 10" x 10" heavy duty, low profile shoes and axles. Landing gear to be braced aft, inboard and between legs.

Assy. No.	Description
14	***Main Frame*** - Fabricated gooseneck I-beam, 4-1/16" x 8" box, 40" outside width. Rear main beam to b e 12" @ 16 lb./ft GR 50 steel rolled I-Beam. 10" deep x 7 Ga. Crossmembers at landing gear. 5-1/2" deep x 10 Ga. crossmembers from landing gear to rear. Trapezoidal gussets at each crossmember. 3/8" x 4-1/2" tension strap at beam transition. Diagonal braces from rear bolster forward to landing gear.
15	***Upper Coupler*** - S.A.E. king-pin, AAR rated, 36" setting measured from rear of bolster. 1/4" HSLA steel plate spanning main frame and extending 16" behind king pin.
16	***Front Bolster*** - Fabricated hi-tensile steel with front locking pins. Bolster includes recessed protection for air couplers, electrical connector and guide for container tunnel.
17	***Rear Bolster*** - Fabricated hi-tensile steel with cantelevered clamp-down twistlocks located for interfacing with container rear corners. Bolster gusseted to main frame for AAR application.
18	***Electrical*** - 12 volt system, 7-way socket. Clearance and marker lamps to be LED. Stop and turn lamps to be LED.
19	***Bumper*** - Drop type meets DOT requirements plus (2) steel dock bumpers welded in place. Bolt-on drop bumper to be 22" above ground and 88" long.
20	***Mud Flaps*** - 24" x 24" rubber flap mounted on slider box.
21	***Painting*** - Entire frame grit-blasted, then coated with zinc rich epoxy primer oven cured. Top coat is black acrylic urethane enamel oven cured.

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