## 40' Gooseneck Chassis





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### 40' Gooseneck Chassis

# SEE SPEC SEE SPEC SEE SPEC SEE SPEC SEE SPEC SEE SPEC SEE SPEC

#### **Function:**

Carries one 40 ft. ISO

Container. Meets all DOT and FMVSS regulations in effect at the time of manufacture and applicable to operation in the United States.

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# Run... with the Best



Specifications subject to constant engineering design improvements.

#### **Standard Specifications**

Overall Length: 40' 6"

Overall Width: 96"

**Tandem Location: 54"** 

Kingpin Location: 30 1/2" from rear

face of front bolster.

Rear Height: Approximately 48"

Main Frame Width: 40"

Main Beams: Wide flange I-Beam 12"

deep, 19 lb./ft., hot rolled steel,

ASTM A572-50.

Gooseneck Beams: 5" deep I-Beam, fabricated with I/2" x 4" flanges and I/4" x 4" web.

**Cross Member:** All cross members are formed from 10-gauge steel.

**Upper Coupler Assembly:** 5/16" pick up plate.

**Front Bolster**: Fabricated 7" x 9" channel with ISO slide pins.

**Rear Bolster**: Fabricated 7 I/4" x 6 7/8" channel with eyebrow light protectors. ISO twist locks.

**Bumper:** 4" x 4" x 3/16" Tube step bumper. (No rubber dock bumpers)

Landing Gear: Two speed AAR approved, square leg. 55,000 lbs. lift capacity and 160,000 lbs. static load capacity. 10" x 10" low profile sand shoes. Curbside crank handle.

Landing Gear Axle Type: Standard.

Axle Quantity: Two Axles.

Suspension Type: Spring-Ride.

Axle Centers: 49"

Springs: Three Leaf.

Hub Type: Hub piloted for disc wheels.

Hub Material: Steel.

Drum: Outboard mounted.

Rims/Wheel: 8 1/4 X 22.5 hub piloted

tubeless. Painted white.

Tires: Cheetah Supplied.

Tire Size: 11RX22.5

14 Ply load range G.

**Tire Inflation System**: None, Axles are drilled & tapped for PSI.

Brake Lining Options: Standard.

Lubrication: Synthetic grease.

Slack Adjusters: Automatic.

Brake System Type: 2SIM

Brake Chambers: 30/30

**Electrical System:** 12 volt, 7-way split pin receptacle plug; modular wiring harness A&E mounted Roadside. Flange

mounted LED lights.

Metal Preparation/Paint: Clean, dry steel and NACE No. 3 /SSPC-SP-6 "Commercial Blast Cleaning".

70% Zinc rich primer, urethane topcoat, painted black.

**Markings:** FMCSA decal, tare weight, 2 small Cheetah logos.

**Customer Decals:** None.

Conspicuity: Meets DOT

requirements.

Registration Holder: Plastic with

clear screw-on cover.

Mud Flaps: Plastic 24" x 30" anti-sail.

**Steel & Fasteners:** All structural steel is ASTM-A572, Grade 50, or ASTM-A607, Grade 50 or better. All structural fasteners are Grade 5 or better and are

**GVWR:** 65,000 lbs.

zinc coated.

Weight: Approx. 6,400 lbs. ± 3%.