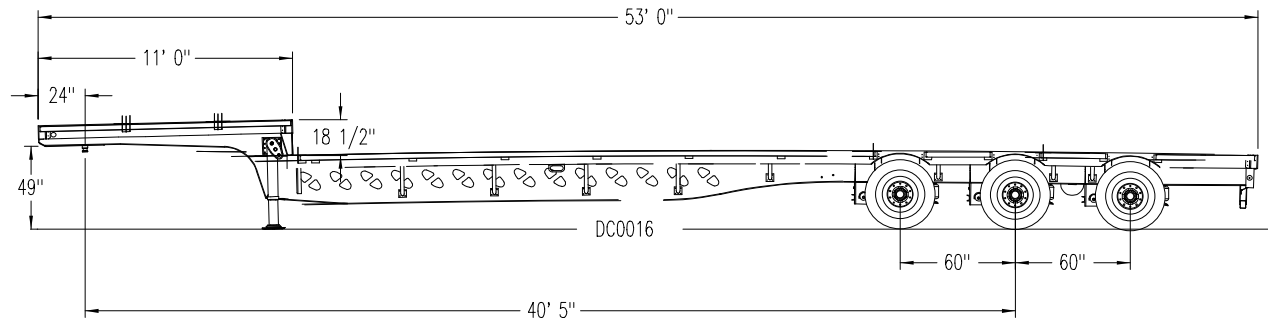


# Aluminum/Steel Drop Deck

Description: **53' x 8 1/2' Tridem**

**DOEPKER**  
INDUSTRIES LTD.

## Trailer Specifications



## Standard Equipment

### Main Rail Ratings:

- Distributed Load - approximately 75,000 lbs
- 10' Concentrated Load - approximately 55,000 lbs
- 4' Concentrated Load - approximately 50,000 lbs

### Deck Height

- Approximately 59" at front and 41" at back

### Tare Weight

- Including standard equipment and winches approximately 12,700 lbs

### General

- Main Beams - Center Rail
  - Web: 3/16" x 25 1/2" high tensile steel
  - Flange: 3/8" x 6" high tensile steel
- Crossmembers
  - 4" aluminum I-beam on 16" centers
- Stake pockets on 4' centers
- Side rail - 7" aluminum channel

- Rub rail - 3/8" x 2 3/4" aluminum with pipe spool spacers
- Aluminum front and rear panel
- Aluminum knee braces
- Jost 2 speed landing gear
- Jost king pin @ 24"
- Coupler plate 1/4"

### Lighting

- LED lights as per CMVSS
- side signal lights
- extra rear signal (red)

### Decking

- 2" x 6" T & G fir

### Finish (all steel parts)

- Fully sand blasted steel
- Zinc Rich Primer on complete steel outside
- PPG High Build Epoxy Primer
- PPG Acrycote topcoat - one color
- Reflective tape
- Corrosion preventative gasket between aluminum and steel components

### Suspension

- Intraax AA-230L - 6.5 air ride 23,000 lbs
- Stemco seals
- 16 1/2" x 7" P20-20 linings with dust shields
- 30-30 spring brake
- 2S2M anti-lock braking system

### Auto slacks

- Air system per CMVSS

### Hubs, Rims & Tires

- 10 stud Cast Unimount hub and drum
- 22.5 - 10 hole steel unimount - powder coated white
- 255 70R 22.5 Lo Profile B.F. Goodrich ST230

### Protective Features

- Mudflaps at back
- Rear impact guard where required

\* Safety Certified