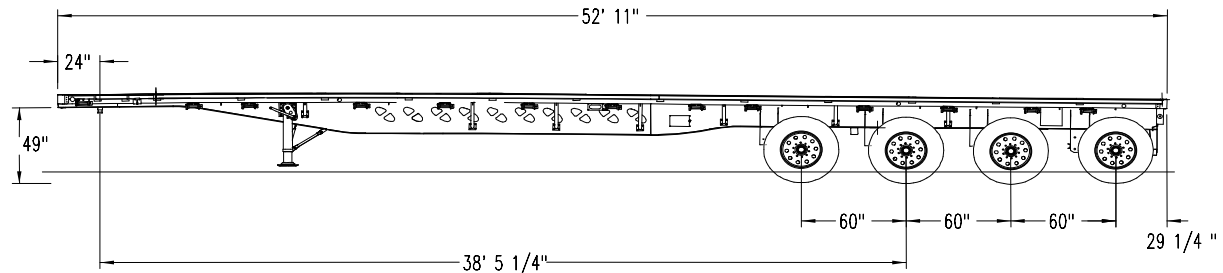


Aluminum/Steel Flatdeck - 53' Quad Axle

Description: 53' x 8 1/2' Quad - Tridem with 1 lift

DOEPKER
INDUSTRIES LTD.

Trailer Specifications



Standard Equipment

Main Rail Ratings:

- Distributed Load - approximately 75,000 lbs
- 10' Concentrated Load - approximately 60,000 lbs
- 4' Concentrated Load - approximately 50,000 lbs

Deck Height

- Approximately 57 1/2" at front and 55" at back

Tare Weight

- Including standard equipment and winches approximately 14,200 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 - 6" 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)
- Seven wire socket #680 E72 for lift axle

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-230TC - 14 air ride 23,000 lbs on fixed tridem complete with lift-

- steer - axle rating of 13,000 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
- 11R/22.5 tubeless radials B.F. Goodrich ST220
- 255 70R 22.5 B.F. Goodrich ST230 on lift axle - single tire

Protective Features

- Mudflaps at back
- Rear impact guard where required

* Safety Certified