PO#97254-97255

# **Build Sheet**

MODEL: 53' Sliding Triaxle Flat Deck ITEM ID:98036 MODEL YEAR:2026

## **Body Structure**

Dimensions: Length 53', Width 102" Front Deck Height 59 13/16" Rear Deck Height 55 1/2",

Beams: Web 3/16" GR90 KSI HTS, Flange GR130 KSI 5" x 3/8" Top, 1/2" Bottom HTS, Robotically Welded. Camber 3.25"

Crossmembers: 4" Superlight I Beam 16" on center

Floor: 1-5/16 BC Douglas FIR Shiplap

Side Rails: 6" Cold Rolled Formed Steel Channel

Rub Rail: 2 ½" x 3/8" Steel Continuous Knee Braces: Steel Tube @ 4/side Kingpin: 24" Inset, 2.0" SAF Holland

Coupler Assembly 3/8" Plate @ 48" Coupler Plate Height

Front Bolster: Formed Front Bolster W/ 4 Integrated Stake Pockets

Rear Bolster: Formed W/ 5 Integrated Stake Pockets

Impact Guard: Weld On, Meets CMVSS

#### Securement

Stake Pockets: Formed, 24" Centers

Pipe Spools: Single 1 1/2" Pipe Spool Between Stake Pockets

Winches: 27 - Side/Bottom Mount 3 Bar Welded, Staggered Config(First Winch 12" Center From Front, Following 16" Center

Spacing)

J-Hooks: Opposite of Winches

Accessory Tie Flat Bar 2 1/2" X 3/8" Steel: No

Tarp Rope Hooks: Yes

## Axles/Suspension/Tires/Wheels

Suspension: Hendrickson AAT23K Air Ride with 3-23,000lb axles, HP Spindle, 60"-60" Spread -, 17" Ride Height, 77 1/2" Track

Width, 3 Axle Sliding Bogy

Brakes: HXS 16.5" x 7" Shoes, Haldex Auto Slack Adjusters 5.5, Spring Brake Pots 30/30 TSE, Short 28 Spline Cam Bendix

TABS-6 ABS (2 Sensors/1 Modulator), Dust Shields

Hubs: Ductile Iron w/Long Studs, HXL5 5-year Wheel End Warranty, Semi Fluid CHEVRON DELO SF w/Ventless

Hub/Vented Axle, Precision 320 Spindle Nut

**Drums**: Cast

Tires: 11R24.5 Cooper Roadmaster RM 872

Rims: 22.5" x 8.25" White Steel Powder coated (inner & outer)

### **Ratings**

Distributed Load: 70,000lbs, 20' Concentrated-60,000lbs, 10' Concentrated-51,000lbs, 4' Concentrated-45,000lbs,

**GVWR:** 38,500kgs **Weight:** 14,990Lbs

Data: Meets or Exceeds all Canadian Motor Vehicle Safety Standards

Safety: Reflective 2" Red/White Conspicuity Tape



## **Systems - Air/Electrical**

Control Box: SS W/Liquid Gauge, Sight Window, Manual Dump Valve - Mounted DS Front of Landing Gear

Air System: 3/8" Air Filter In-line For Supply Line, Valve Air Ride Height Control - Hendrickson Akh-238-3, Manual Dump/Inflate

Air Tanks: Steel Tank Air Brake 9.0" - 1488 Cu. In. Small, Tank Air Brake 12.0" - 2850 Cu. In. Large

**Lighting:** 7 Year Grote Harness System, All LED Lighting, 6 Grote 4" Round Stop/Tail/Turn W/Anti-Theft Bezels, 1/Side - Amber - 3/4" Micro Nova Located Front Bolster, 8/Side - Amber - 3/4" Micro Nova Located On Side Rails, 1 - Signal/Marker Per Side, 1/Side - Red - 3/4" Micro Nova In Rear Bolster Plate, 1 - License Plate Light,

Auxiliary Power Plug: 2 Pin Plug at Rear Bolster

## **Components**

Document Holder: 1 - Tube Style

Landing Gear: Pair - 62500lb Dual Speed SAF Holland Mark V with Low Pro Sand Shoe

**Dock Bumper:** 2 - Mounted Rear Bolster **Tow Point:** 2 - Rear Web Mounted w/1.5" Hole

## **Options**

**Toolbox:** Aluminum Box with Barn Doors 24"h x 23"d x 60" 1 Curb Side **Paint:** Steel Shot Blasted, PPG Zinc Epoxy Primer Topcoat PPG Urethane Black

Fenders: N/A Dunnage Rack: 0 Dunnage Basket: 0

Wide Load Pull Out Lights - 0

Steps: N/A

Mudflaps: 24" X 30" X 0.375" - Poly - Renn/Ocean, Aluminum Checkerplate Z-angle Mudflap Hanger, Front Of Landing Gear -

4, Rear – 4
Strobe Lights: 0

Logo Checker Plate: Yes Logo: Renn

Tire Chain Carrier Formed: 0

