



## **Build Sheet**

MODEL RSB-32L SUPER B TRI-AXLE LEAD ITEM ID:TBC MODEL YEAR:2026

**Body Structure** 

Dimensions: Length 32'(Deck), Width 102" Front Deck Height 57" Rear Deck Height 54 1/2"

Beams: Web 3/16" Gr90 KSI HTS, Flange GR130 KSI 5" X 3/8" HTS, Robotically Welded, Camber 2 1/2"

Crossmembers: 4" Super Light I Beam 16" Centers

Floor: 1-5/16 BC Douglas Fir Shiplap Side Rails: 3.5" x 3.5" x 0.188" Steel Tube

Rub Rail: Fully Welded 1/4" Round At Bottom Of Rail

Knee Braces: Steel Tube @ 4/Side Kingpin: 30" 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 Rear Light Box: Bolted Lightbox Steel - Half Width

#### Securement

Stake Pockets: Integrated In Side Rail At 48" Centers

Pipe Spools: N/A

Winches: 19 - Bottom Mount 3 Bar Welded, Ocean Config(First Winch 16" Center From Front, 14 Winches CS Randomly

Spaced, 5 Winches RS **J-Hooks**: Opposite Winches

Accessory Tie Flat Bar 2 1/2" X 3/8" Steel: Yes

Tarp Rope Hooks: Yes

#### Axles/Suspension/Tires/Wheels

**Suspension:** Hendrickson AANT23K Air Ride with 3-23,000lb axles, HP Spindle, 60"-60" Spread -, 15" Ride Height, 77 1/2" Track Width.

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 w/Amber Warning Light (2 Sensors/1 Modulator), Dust Shields **Hubs:** ADI w/Long Studs, HXL5 5-year Wheel End Warranty, Semi Fluid CHEVRON DELO SF

w/Ventless Hub/Vented

Axle, Precision 320 Spindle Nut

Drums: Fused

Tires: 11R22.5 Cooper Roadmaster RM 872

Rims: 22.5" x 8.25" Aluminum Better Hi Polish (inner & outer)

#### **Ratings**

Distributed Load: 60,000lbs, 20' Concentrated-45,000lbs, 10' Concentrated-37,500lbs, 4' Concentrated-30,000lbs,

GVWR: 41,000kgs Weight: EST 11,400lbs





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

Air Lines: Grote Hose Coiled Nylon 15.0' C/w 0.5" Male End 12" Lead Red&blue Combo w/Aluminum Anodized Gladhandle

Set, Isolation Ball Valves

**Lighting:** 7 Year Grote Harness System, All LED Lighting, 6 Grote 4" Round Stop/Tail/Turn W/Anti-Theft Bezels, 4 - Amber - ¾" Micro Nova Located Front/Side Corners, 2 - Red - ¾" Micro Nova Located Rear Side Corners, 1 - Signal/Marker Per Side 5 -

3/4" Micro Nova In Rear Light Box Plate, 1 - License Plate Light,

#### **Components**

Document Holder: 1 - Tube Style

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

Fifth Wheel Plate: Hitch Fifth Wheel SAF Holland FW35 5.6" Height

### **Options**

**Toolbox:** Aluminum Tool Box w/Barn Doors, Grote LED int Light 24"h x 23"d x 60" 1 Curb Side(STD)

Paint: Steel Shot Blasted, PPG Zinc Epoxy Primer Topcoat PPG Urethane Black

Fenders: Aluminum Checker Plate above 2nd axle

**Dunnage Rack:** Cross-frame carrier, 2 - 3 Bar Winches/j-hooks

**Dunnage Basket:** 0 **Dunnage Box:**0

Wide Load Pull Out Lights - 0

Steps: Steel Access Step between 2nd and 3rd axle - Curb/Road Side

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

4, Rear – 2 Strobe Lights: 0

Tire Chain Carrier Formed: Undermount Curb Side - 1





# **Build Sheet**

MODEL: RSB-28R SUPER B TANDEM AXLE REAR ITEM ID:17380 MODEL YEAR:2026

#### **Body Structure**

Dimensions: Length 28'(Deck), Width 102" Front Deck Height 55 3/4" Rear Deck Height 50 1/2",

Beams: Web 3/16" Gr90 KSI HTS, Flange GR130 KSI 5" X 3/8" HTS, Robotically Welded, Camber 2 1/2"

Crossmembers: 4" Super Light I Beam 16" Centers

Floor: 1-5/16 BC Douglas Fir Shiplap **Side Rails:** 3.5" x 3.5" x 0.188" Steel Tube

Rub Rail: Fully Welded 1/4" Round At Bottom Of Rail

Knee Braces: Steel Tube @ 2/Side Kingpin: 19"(Std) 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, 48" Centers

Pipe Spools: N/A

Winches: 16 - Bottom Mount 3 Bar Welded, Ocean Config(First Winch 15" Center From Front, 12 Winches CS Randomly

Spaced, 4 Winches RS

Cross Tie Winches: Yes – Welded At Rear With J/Hooks

J-Hooks: Opposite Winches

Accessory Tie Flat Bar 2 1/2" X 3/8" Steel: Yes

Tarp Rope Hooks: Yes

#### Axles/Suspension/Tires/Wheels

Suspension: Hendrickson AANT23K Air Ride with 2-23,000lb axles, HP Spindle, 50" Spread, 39 1/2" Inset -, 14.5" Ride Height.

77 1/2" Track Width,

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 w/Amber Warning Light (2 Sensors/1 Modulator), Dust Shields

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

Axle, Precision 320 Spindle Nut

Drums: Fused

Tires: 11R22.5 Cooper Roadmaster RM 872

Rims: 22.5" x 8.25" Aluminum Better Hi Polish (inner & outer)

#### Ratings

Distributed Load: 60,000lbs, 20' Concentrated-45,000lbs, 10' Concentrated-37,500lbs, 4' Concentrated-30,000lbs,

**GVWR**: 31,500kgs





Weight: EST 8400lbs

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: 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, 4 - Amber - 3/4" Micro Nova Located Front/Side Corners, 2 - Red - 3/4" Micro Nova Located Rear Side Corners, 1 - Signal/Marker Per Side 5 -

3/4" Micro Nova In Rear Bolster Plate, 1 - License Plate Light,

#### 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 - D-Ring 1.0" w/weld-on Bracket - Forged Steel - 15000#

Lifting Lug: 2 x Lift Lug Hook - 27" Wide

#### **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:** Cross-frame carrier, 2 - 3 Bar Winches/j-hooks

**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 – 2

Strobe Lights: 0

Logo Checker Plate Backed with Red Reflector Tape (located below rear bolster Yes Logo: Renn

Tire Chain Carrier Formed: 0

