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# REVERE 20/40' SL COMBO TRIDEM

Carries one (1) 20' loaded, one (1) 40' loaded or two (2) 20' empty ISO containers.  
Meets all TOFC, AAR, DOT, FMVSS, ISO, ANSI, SAE and TTMA specifications.

**LEADING THE  
INTERMODAL EVOLUTION**

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# SPECIFICATIONS\* / REVERSE 20/40' SL COMBO TRIDEM

\* Specifications subject to change

## FUNCTION

Carries one (1) 20' loaded, one (1) 40' loaded or two (2) 20' empty ISO containers. Meets all TOFC, AAR, DOT, FMVSS, ISO, ANSI, SAE and TTMA specifications.

## DIMENSIONS

Overall Length:	40'-11" extended / 31'-6" retracted (Excludes rear bumper)
Overall Width:	96"
Fifth Wheel Height:	47"±1"
Rear Deck Height:	48"±1"
Kingpin Location:	17-1/2" (From rear face of front bolster)
Axle Spread:	61"
Tridem Location:	25-1/8" (From rear face of rear bolster to rear axle center)
Tare Weight:	10,600 Lbs (±2%)
Gross Vehicle Weight Rating:	77,000 Lbs for 20' loaded / 85,000 Lbs for 40' loaded

## STEEL STRUCTURE & COMPONENTS

Material:	High strength GR50, GR80 and GR130 steel.
Painting:	E-coat primer (minimum 20µm) and Powder coating topcoat (minimum 75µm). 10-Year Warranty (color black).
Main Beam:	16" x 5" fabricated I-beam with high strength flanges, 6-11/32" height for GN rail.
Slider Beam:	14-3/4" deep x 5" wide fabricated I-beam, 2-pin locking system.
Crossmember:	Fabricated channel type not less than 3/16" thick.
Upper Coupler:	1/4" thick w/ 2" dia. drain holes, reinforced by 1/4" thick channel type kingpin supports. SAF-Holland or JOST or Wallace Forge 2" AAR certificated kingpin.
Rear Bolster:	6-5/8" height x 4" wide fabricated box beam bolster with flip-up twist locks.
Twist Lock:	Buffers or TOCA compact retractable twist locks.
Landing Gear:	Jost A440 series landing gear with 62,500 lbs capacity. 2-speed 17" travel. 10-year warranty. Low profile sand shoe with solid axle. Roadside crank handle. Option: Jost Equivalent.
Suspension:	Hutch mechanism tridem suspension with spring 360-00.
Axles:	AXN 5" round axles with 10-year warranty Accuride wheel end, 22,500 lb capacity, 71-1/2" track, TSE 5.5" automatic slack adjusters with 10-year warranty. 16-1/2" x 7" Q Brake.
Lubricant:	Accuride X-Treme seal, Mobilith SHC 007 synthetic grease lubricant with Accuride standard SFG hub cap.
Hub & Drum:	10 stud hub piloted hubs with outboard mounting cast steel drum.
Wheels:	Jingu or Sunrise 22.5" x 8.25" hub-piloted wheels.
Tires:	Westlake 255/70R22.5, 16 ply load range H.
Brake System:	Bendix 4S/2M ABS brake system with 5-year warranty, spring brake priority. Phillips 12-4081/12-4061 gladhand and TSE ULP 3030 3" stroke brake chamber with 10-year warranty.
Electrical:	Phillips 12 volt LED lighting system and modular wiring harness with 10-year warranty. 4" round anti-theft stop-tail-turn Light with black anti-theft overmold. Lite-sentry ready, connectors for GPS and PSI are also available in the harness. Phillips 15-7292 cast zinc alloy receptacle with solid pin.
MISC:	Marking with 9-year warranty, Conspicuity tape with 10-year warranty, Document holder, 24" x 18" black rubber mud flap with CIE logo.
Option:	PSI tire inflation system with 10-year warranty, with LED indicator lamp.