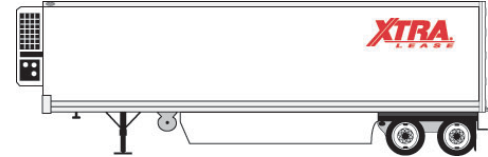




53' Single-Temp Reefer Spring-ride, Roll-door, 2012-2014*



FEATURES AND BENEFITS

All XTRA Lease trailers are spec'd to increase efficiency/productivity, resist damage, ease loading and reduce maintenance costs. Here are just a few of the top features and benefits for this spec.

Reduce Fuel & Optimize Efficiency

- Aerodynamic Side Skirts
- Electronic Throttling Valve
- OptiSet Temperature Control
- Self-Diagnostics & Alarms
- Driver Friendly Control Panel

Extended Maintenance

- Extended Life Brake Linings
- Synthetic Grease Wheel Ends
- LED Lights
- Self-Lubricating Landing Gear
- Heavy-duty Slider Boxes

Damage Resistant

- Extreme Duty Floor System
- Puncture Resistant, Lightweight Thermoplastic Side Liners
- Low Fuel Sensor
- Forklift Protection Package

SPECIFICATIONS

Overall Length	53'
Overall Width	102"
Overall Height	13' 6"
Coupler Height	47"
Kingpin Setting	36"
Dock Height	51-1/2"
Inside Width	97-1/2" at liner
Inside Height	103-1/2"
Door Opening	94-1/2" height x 92" width
Cubic Capacity	3,665 cubic feet
Weight	15,100 lbs. +/- 3%
Suspension	Full slide range, variable-position tandem axles with spring-ride suspension. Air-assist slider pin release system.
Axles	1/2" axle wall, 22,500 lb. capacity with synthetic wheel-end lubricant
Side Skirts	Fuel efficient, aerodynamic advanced trailer skirt - U.S. EPA SmartWay Verified Technology
Tires	295/75R 22.5 low rolling resistance radial tires - U.S. EPA Verified SmartWay Technology
Wheels	8.25" x 22.5" steel hub-piloted wheels
Brakes	16-1/2" x 7" x 3/4" s-cam, quick-change, extended life brake shoes



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SPECIFICATIONS

ABS	2 sensor / 1 modulator-valve system
Upper Coupler	AAR certified coupler with 1/4" pick-up and 5th-wheel plates. Interior coupler surfaces sealed with corrosion resistant coating
Crossmembers	4" steel I-beam crossmembers on 12" centers over bogie and landing gear, with additional crossmembers at rear on 8" centers. Aluminum I-beams on 12" centers in bay-area of trailer with tire protection plates behind the coupler.
Landing Gear	AAR certified, self-lubricating 2-speed, self-lubricating landing gear with internal gearbox and cushion sand shoes. 5 crossmember mount
Posts	Aluminum z-posts on 24" centers, 12" centers from landing gear forward
Insulation	Polyurethane: 3" in floor, 2" in sides, 3" in roof
Interior Lining	Thermoplastic type lining to provide significant energy absorption to help reduce forklift damage.
Cargo Control	1 row of "E" track (full length, both sides) located 48" from floor
Floor	1-1/4" heavy-duty duct aluminum floor with forklift reinforcement package at rear
Scuff	10" aluminum scuff, integral with floor
Return Air Bulkhead	Plastic bulkhead installed over heavy-duty pallet stops
Rear Frame	Stainless steel unitized construction, gusseted to body rails
Rear Doors	2-1/2" insulated roll-door with 60" door-track protectors
Lights & Wiring	LED lights with a fully sealed wiring harness and internal ground
Electrical Connections	7-way ATA plug with no circuit breakers
Air Connections	Stationary gladhands mounted on roadside
REFRIGERATION UNIT: THERMO-KING SB-230 Whisper Edition	
Fuel Tank	50 gallon aluminum fuel tank with fuel level sensor
Application	Heating or cooling of a single compartment trailer.
Microprocessor	THERMO-KING Smart Reefer3 (SR-3) self-diagnostic microprocessor. Operator-friendly LCD graphics display screen and eight touch sensitive keys. USB Port for fast upload and download of unit operating info. 21 languages available.
Start/Stop Controls	Continuous run or Cycle-Sentry mode automatic start/stop controls with low-speed start.



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SPECIFICATIONS

Alarms	Monitors component and system performance constantly assuring protection for cargo and the refrigeration unit. Alerts operator with text descriptions and alarm codes when system conditions are not within operational specifications.
Remote Status Light	Alerts driver or operator on status of unit. New fuel level sensor displays fuel level and generates an alarm before running out of fuel to avoid costly out-of-fuel shutdowns.
Pre-Trip	The electronic pre-trip test checks the entire system and verifies correct operation.
ServiceWatch™	Built-in data recorder captures all control settings, system control sensors, alarms, operating modes, defrost intervals, date and time.
Defrost System	Manual or automatic high-speed pressured defrost cycle. Programmable settings allow customized control of unit for variable cargo requirements.
Electronic Throttling Valve (ETV)	When placed in continuous run mode, smooth and steady temperature control is provided for very sensitive cargo like produce or pharmaceuticals, while significantly improving fuel efficiency.
CargoWatch™	Provides temperature and system data for HACCP plan.
OptiSet Plus™	Load specific control setting to maximize shelf life for fresh and frozen products.

*2012-2014 model year specifications may vary based upon manufacturer, model year, trailer type and location. Equipment is subject to availability at each location.