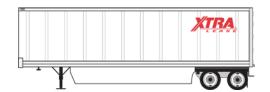


## 53' Composite Plate Van

Spring-ride, Swing doors, 2012 - 2018\*



### **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
- Low-rolling Resistance Tires
- Increased Cube Capacity
- Increased Floor Capacity
- Trailer Tracking
- Air-assisted Slider Pin Release

#### **Extended Maintenance**

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

## **Damage Resistant**

- Composite Panels, Doors and Nose Liners
- Increased Floor Capacity
- Hat-type Crossmembers
- Forklift Protection Package
- Heavy Duty Nose Scuff

### **SPECIFICATIONS**

Overall Length	53'
Overall Width	102"
Overall Height	13' 6"
Coupler Height	47"
Kingpin Setting	36"
Dock Height	50"
Inside Width	101"
Inside Height	110"
Door Opening	110" height x 98" width
Cubic Capacity	4,060 cubic feet
Weight	14,400 lbs +/- 3%
Suspension	Full slide range, variable-position tandem axles with spring-ride suspension on a heavy duty slider box. Air-assist slider pin release system.
Axles	P-spindle 1/2" axle wall, 22,500 lb. capacity with synthetic wheel-end lubricant
Side Skirts	Fuel efficient, aerodynamic advanced trailer skirt - U.S. EPA Verified SmartWay Technology
Tires	295/75R 22.5 low rolling resistance radial tires - U.S. EPA Verified SmartWay Technology



# 53' Composite Plate Van

Spring-ride, Swing doors, 2012 - 2018\*

## **SPECIFICATIONS**

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
ABS	2 sensor / 1 modulator-valve system
Upper Coupler	AAR certified coupler with 5th-wheel plate. Interior coupler surfaces sealed with corrosion resistant coating
Crossmembers	4" steel I-beam crossmembers on 10" centers with additional crossmembers at rear on 8" centers. Inverted-hat crossmembers from landing gear forward
Landing Gear	AAR certified, 2-speed self-lubricating landing gear with internal gearbox and cushion sand shoes
Panels	Smooth sidewall design, constructed of a high density polyethylene plastic core bonded between two high strength steel skins
Cargo Control	Aluminum "A" slotted logistics seams on 50" centers
Roof	One piece aluminum roof
Floor	1-3/8" laminated hardwood floor secured by 3 screws per board at each crossmember; 24,000-lb. floor capacity
Scuff	6" aluminum scuff, integral with bottom rail with additional 6" galvanized corrugated steel. 12" smooth steel plate in nose of trailer
Rear Doors	1/2" or 10mm composite panels swing-doors, with 5 hinges and 1 locking-rod per door
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	Swivel gladhands mounted on roadside

<sup>\*2012-2018</sup> model year specifications may vary based upon manufacturer, model year, trailer type and location. Equipment is subject to availability at each location.