



Liftgate Van 53', Spring-ride, Roll-door

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

- 5,500-lb Capacity Liftgate with Large Platform
- Aerodynamic Side Skirts
- Low-rolling Resistance Tires
- Increased Cubic 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 3/8"
Overall Height	13' 6"
Coupler Height	47"
Kingpin Setting	36"
Dock Height	49.5"
Inside Width	101"
Inside Height	110"
Door Opening	104.5" height x 93" width
Cubic Capacity	4,000 – 4,040 cubic feet
Weight	17,000 lbs. +/- 3%
Suspension	Full slide range, variable-position tandem axles with spring-ride suspension on heavy-duty slider box. Air-assist slider pin release system.
Axles	P-spindle with 1/2" axle wall, 23,000 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, U.S. EPA verified SmartWay technology
Wheels	8.25" x 22.5" steel hub-piloted wheels



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Brakes	16-1/2" x 7" x 3/4" s-cam, quick-change, extended life brake shoes. Some 2019-21 models come with air disc brakes; 16/24 brake chambers; spring brake priority valve.
ABS	2 sensor / 1 modulator-valve system
Upper Coupler	AAR certified coupler and 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 24" 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. 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 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. Center pin provides liftgate battery charging.
Air Connections	Swivel gladhands mounted on roadside
Skylights	Five clusters. Located curbside at 14' and 28' from nose; roadside located 6', 21' and 35' from nose
LIFTGATE: Severe Duty Hydraulic Column Lift	
Liftgate Type	2 cylinder hydraulic column lift
Lift Capacity	5,500 lbs.
Platform	Minimum 84" deep x 86-88" wide load area. Platform folds flush to lift columns in closed position. Self-leveling.



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Retention Ramp	Full width, 16" deep aluminum retention ramp. Provides shallow grade to help prevent top-heavy freight from shifting while loading and unloading
Lighting Package	High visibility, recessed LED lights, integrated with lift column structure
Electrical	Deutsche type plug and play connectors with marine type control switches to prevent corrosion and reduce downtime. 3-in-1 charge system includes combination single/dual pole charge line connection, trail charger and battery level indicator light.

Trailer specification features may vary based upon manufacturer, model year, trailer type and location.
Equipment is subject to availability at each location.