

2022 CLASS A DIESEL AMERICAN TRADITION



CHASSIS	42Q	42V	45T	37S
Chassis Make	Freightliner Custom Chassis®	Freightliner Custom Chassis®		Freightliner Custom Chassis®
Chassis Model	ISL	ISL		ISL
Platform Name	Liberty Bridge®	Liberty Bridge®	-	Liberty Bridge®
Engine	Cummins® ISL Turbocharged	Cummins® ISL Turbocharged	-	Cummins® ISL Turbocharged
Horsepower	450	450	-	450
Torque	1,250	1,250	-	1,250
Transmission	Allison® 3000 MH 6-Speed w/ Electronic Shift Control	Allison® 3000 MH 6-Speed w/ Electronic Shift Control	-	Allison® 3000 MH 6-Speed w/ Electronic Shift Control
Alternator	170 Amp	170 Amp	-	170 Amp
Wheel Cut	56°	56°	-	56°
Front Tires	315/80R 22.5L	315/80R 22.5L	-	315/80R 22.5L
Rear Tires	315/80R 22.5L	315/80R 22.5L	-	315/80R 22.5L
Tag Tires	315/80R 22.5L	315/80R 22.5L	-	-
Front Brakes	Air Disc w/ABS	Air Disc w/ABS	-	Air Disc w/ABS
Rear Brakes	Air Drum w/ABS	Air Drum w/ABS	-	Air Disc w/ABS
Front Suspension	ZF IFS Air	ZF IFS Air	-	ZF IFS Air
Rear Suspension	V-Ride Air	V-Ride Air	-	V-Ride Air
Tag Suspension	UltraSteer® B-Series	UltraSteer® B-Series	-	-
WEIGHTS	42Q	42V	45T	37S
GCWR (lbs)	62,000	62,000	-	51,000
GVWR (lbs)	47,000	47,000	-	41,000
Front GAWR (lbs)	10,000	10,000	-	17,000
Rear GAWR (lbs)	20,000	20,000	-	24,000
Tag GAWR (lbs)	17,000	17,000	-	-
Hitch Rating Weight (lbs)	15,000	15,000	-	10,000
Tongue Weight (lbs)	1,500	1,500	-	1,000
DIMENSIONS	42Q	42V	45T	37S
Wheelbase	302"	302"	-	243"
Overall Length	42' 11"	42' 11"	-	38' 2"
Overall Height	13' 1"	13' 1"	-	13' 1"
Overall Width (Maximum)	102"	102"	-	102"
Interior Height (Maximum)	84"	84"	-	84"
Interior Width (Maximum)	96"	96"	-	96"
# of Slideouts	3	4	-	3
CAPACITIES	42Q	42V	45T	37S

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Fuel Capacity (gal)	150	150	-	150
Fresh Water Capacity (gal)	100	100	-	105
Grey Water Capacity (gal)	60	60	-	75
Black Water Capacity (gal)	40	40	-	50
Def. Tank (gal)	13	13	-	13
CHASSIS COMPONENTS	42Q	42V	45T	37S
Select Drive Steering	S	S	-	S
BrakeSync (FCCC)	S	S	-	S
Tire Pressure Monitoring System	S	S	-	S
Engine Brake: Jacobs® Compression Brake 3 Stage	S	S	-	S
Chassis Batteries: (2) 12V Maintenance 1900CCA	S	S	-	S
Push Button Start	S	S	-	S
Tuned SACHS® Shocks	S	S	-	S
Radiator Configuration: Side	S	S	-	S
RoadWatch Safety System w/Collision Mitigation, Adaptive Cruise, Electronic Stability Control, Roll Stability Control, Automatic Traction Control, and Integrated Mobileye®	S	S	-	S
Automotive-Style Headlights	S	S	-	S
Remote Air Connection	S	S	-	S
Engine Block Heater	S	S	-	S
Valid Air Leveling	S	S	-	S
CONSTRUCTION	42Q	42V	45T	37S
Rotocast Molded Durable, Easy to Clean Service Compartment	S	S	-	S
Steel Constructed Entry Step Box	S	S	-	S
Basement Storage Lighting w/Master Switch	S	S	-	S
CSA Build	O	O	-	O
Full Coverage Heavy Duty Undercoating	S	S	-	S
Quiet Insulated, Ducted A/C System	S	S	-	S
HWH® Hydraulic Slideout System	S	S	-	S
Vacu-Bond Aluminum Framed Constructed Sidewalls, Roof and Floors	S	S	-	S
Full Pass-Through Basement Storage w/Composite Floor, Wall Construction, and Lighting	S	S	-	S
Premium Gel Exterior Vetrosina Fiberglass Skin (No Wood Substrate)	S	S	-	S
Powder- and Liquid-Coated Steel Frame Chassis Construction	S	S	-	S
Dryseal Edge Coating for all Ceilings, Walls and Floors	S	S	-	S
Powerlock System - Interlocking Floor, Walls and Roof	S	S	-	S

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Heated Fresh Water and Holding Tank Compartments (w/Aqua Hot Operational)	S	S	-	S
4-Point Fully-Automatic Hydraulic Leveling Jacks	S	S	-	S
EXTERIOR	42Q	42V	45T	37S
Fiberglass Wheel Well Skirts	S	S	-	S
2nd Roof-Mounted Electric Patio Awning w/LED Lighting and Motion Sensor Retract	O	O	-	O
Front, Side and Rear Clearance and Marker Lighting	S	S	-	S
1st Bay 90" Tray Package	O	O	-	O
Rear Ladder	S	S	-	S
7-Way Round Tow Connection	S	S	-	S
4-Color Premier Full-Body Paint w/Front Clear Mask	S	S	-	S
Lighted Acrylic Grab Handle at Entry Door	S	S	-	S
Slideout Awning Toppers Above All Slideouts	S	S	-	S
Winegard In-Motion Satellite	O	O	-	O
Exterior Freezer	O	O	-	O
Battery Disconnect	S	S	-	S
Patio Lighting	S	S	-	S
Winegard Trav'ler DISH® Network Satellite System	O	O	-	O
2nd Bay 90" Tray Package	O	O	-	-
Side-Swing Aluminum Bus-Style Luggage Doors	S	S	-	S
Undercarriage Lighting	S	S	-	S
Window Awning Package	S	S	-	S
Aerodynamic Fiberglass Cap w/Automotive LED Head lighting	S	S	-	S
Winegard 360° OTA Antenna	S	S	-	S
Winegard Trav'ler DIRECTV® Satellite System	O	O	-	O
Roof Vent Rain Covers	S	S	-	S
Exterior Park Cable and Satellite Hookup	S	S	-	S
2nd Bay 36"/54" Tray Package	O	O	-	-
Rear Fiberglass Cap w/Rear Engine Access, Automotive-Style LED Lighting, and Grill	S	S	-	S
Full-Length Rear Mudguard w/Stainless Accent	S	S	-	S
Exterior Luggage Door stainless package (8")	O	O	-	O
Emergency Exit Door	S	S	-	S
Power Entry Door Awning w/LED Lights	S	S	-	S
Power Luggage Door Locks (Select Doors)	S	S	-	S
Roof-Mounted Electric Patio Awning w/LED Lighting and Motion Sensor Retract	S	S	-	S
Molded-Fiberglass One-Piece Roof	S	S	-	S
Large Dark-Tinted Frameless Windows	S	S	-	S

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Exterior Accent Lighting Under Slideout	S	S	-	S
Chrome Luggage Door Handles	S	S	-	S
Entry Door w/Screen Door, Latch, and Deadbolt Lock	S	S	-	S
Exterior Service Station - Includes: Water Pump Switch, Exterior Shower, Black Tank Flush, City Water Hookup, Towel Holder and Drainage Valves	S	S	-	S
CAB EXTERIOR	42Q	42V	45T	37S
Top-Mounted Windshield Wiper System	S	S	-	S
Daytime Running Lights	S	S	-	S
Tinted Driver Window	S	S	-	S
Automotive One Piece Windshield	S	S	-	S
Top-Mounted Remote Power and Heated Chrome Mirrors w/Turn Signals and Side Cameras	S	S	-	S
Blind Spot Detection	O	O	-	O
Tinted Frameless Passenger Window	S	S	-	S
Fog Lamps	S	S	-	S
INTERIOR	42Q	42V	45T	37S
Porcelain Tile Flooring	S	S	-	S
Stackable Washer and Dryer	S	S	-	-
Theater Seating Sofa w/Power Footrest	O	O	-	O
Loveseat	-	S	-	-
Sofa w/Twin Sleeper Bed	O	-	-	-
Manual Day/Night Roller Shades	S	S	-	S
Electric Fireplace (Living Area)	S	-	-	-
Full Extension Drawer Guides w/Latches	S	S	-	S
Solid Surface Galley Top	S	S	-	S
Side-By-Side Washer and Dryer	-	-	-	S
Sofa - Jack-knife	S	-	-	-
Free-Standing Dinette	S	S	-	S
Energy Efficient LED 3" Puck Flush Mount Ceiling and Under Cabinet Lighting	S	S	-	S
Hidden Hinge Cabinet Doors	S	S	-	S
Sofa w/Full Sleeper Bed	S	S	-	S
Hardwood Doors and Drawers	S	S	-	S
Solid Wood Valances w/Fabric Wrapped Inserts	S	S	-	S
Color-Coordinating Solid-Wood Fascia	S	S	-	S
Interior Soft Touch Vinyl Ceiling	S	S	-	S
INTERIOR ENTRY	42Q	42V	45T	37S
Battery Disconnect and Control Panel	S	S	-	S
Solid Surface Entry Step w/LED Accent Lighting	S	S	-	S

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Metal Interior Grab Handle	S	S	-	S
ELECTRIC AND UTILITIES	42Q	42V	45T	37S
Master Battery Disconnect Switch	S	S	-	S
Generator: 10kw Onan Quiet Diesel	S	S	-	S
CO and Smoke Detectors, Fire Extinguisher	S	S	-	S
Service: 50 Amp	S	S	-	S
Multiplex Wiring System	S	S	-	S
(6) 6V Auxillary Lead Acid Batteries	S	S	-	S
(6) 6V Auxillary AGM Batteries	O	O	-	O
UViaLite™ Waste Tank Purification System	S	S	-	S
Water Filtration System (Whole Coach)	S	S	-	S
Inverter: Single 2800W Pure Sine	S	S	-	S
Toliet Tank San-T-Flush™ System	S	S	-	S
Aqua-Hot 400D	S	S	-	S
Lithium Battery Upgrade	O	O	-	O
Macerator Holding Tank Dump System	S	S	-	S
Electric Power Cord Reel	S	S	-	S
Exterior GFCI Receptacle in Exterior Storage	S	S	-	S
Cable TV/Satellite Hookup	S	S	-	S
50 Amp Shoreline Power Cord	S	S	-	S
Roof A/C Condensation Lines	S	S	-	S
Neutral Loss Protection	S	S	-	S
Converter: 125 Amp Power Converter	S	S	-	S
100W Solar Panel	S	S	-	S
Power Water Hose Reel	S	S	-	S
High-Efficiency LoPro Ducted 15,000-BTU A/C Units w/Front and Rear Heat Pump	S	S	-	S
Auto Gen Start	S	S	-	S
Central Vacuum System	S	S	-	S
KITCHEN	42Q	42V	45T	37S
Adjustable Shelving	S	S	-	S
Tile Backsplash	S	S	-	S
Stainless Steel Sink w/Colander, Cutting Board, and Drying Rack	S	S	-	S
Fan-Tastic® Power Vent w/Wall Switch	S	S	-	S
Polished Solid Surface Sink Covers	S	S	-	S
Waste Basket	S	S	-	S
Dishwasher	S	S	-	S
2-Burner Recessed Induction Cooktop	S	S	-	S
Residential Refrigerator w/Water and Ice Dispenser	S	S	-	S

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Residential Over-the-Range Convection Microwave	S	S	-	S
Residential Faucet w/Pullout Sprayer	S	S	-	S
BEDROOM / BUNK	42Q	42V	45T	37S
Encore Series King Memory Foam Mattress	S	S	-	S
Bedroom Countertops	S	S	-	S
Spacious Wardrobe Storage w/Hardwood Doors	S	-	-	S
120V/USB Receptacles at Nightstands	S	S	-	S
Solid-Surface Nightstand Tops	S	S	-	S
Safe	S	S	-	S
Solid-Wood Valances w/Fabric-Wrapped Inserts	S	S	-	S
Designer Bedspread and Pillows w/Shams	S	S	-	S
Headboard	S	S	-	S
Solid Surface Bedroom Countertops	S	S	-	S
Remote Generator Start Switch	S	S	-	S
BATHROOM	42Q	42V	45T	37S
Towel Rings	S	S	-	S
Tile Shower Enclosure	S	S	-	S
Glass Shower Door	S	S	-	S
Metal Shower Head w/Sliding Adjustable Bar, Soap Dish, and Matching Faucet	S	S	-	S
Porcelain VacuFlush Toilet	S	S	-	S
Residential Faucet(s)	S	S	-	S
Solid-Surface Bathroom Countertop	S	S	-	S
Deluxe Wood Medicine Cabinet w/Mirror	S	S	-	S
Shower Skylight	S	S	-	S
ENTERTAINMENT	42Q	42V	45T	37S
LED Smart TV (Living Area, Televator)	S	S	-	S
HDMI/CAT5 Video Distribution and Wiring	S	S	-	S
Camera Switching to Living/Bedroom TV's	S	S	-	S
Blu-Ray® Player w/WIFI	S	S	-	S
LED Smart TV (Bedroom)	S	S	-	S
Exterior Entertainment Center: LED Smart TV and Soundbar	S	S	-	S
JBL® Soundbar	S	S	-	S
LED Smart TV (Front Overhead)	O	O	-	O
CAB INTERIOR	42Q	42V	45T	37S
Power Stepwell Cover	S	S	-	S
Driver Console w/Lower Storage Bin	S	S	-	S
Driver and Passenger Cup Holders	S	S	-	S
12V and USB Accessory Ports	S	S	-	S

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LED Optiview Instrument Panel	S	S	-	S
Passenger Armrest	S	S	-	S
Electronic Cruise Control	S	S	-	S
Air Suspension Deflation System	S	S	-	S
Front Power Roller Blind	S	S	-	S
Dash Radio: Dual 10" Touchscreen w/Bluetooth®, GPS Navigation, SiriusXM® Radio Capability, and Back-Up Monitor, Passenger 7" Monitor	S	S	-	S
Generator On/Off Switch	S	S	-	S
Sirius/XM Satellite Radio Ready (Requires Subscription)	S	S	-	S
Steering Wheel w/Tilt and Telescoping Column	S	S	-	S
Wireless Cell Phone Charging Pads at Driver and Passenger	S	S	-	S
Integrated 3-Point Driver and Passenger Seatbelts w/Adjustable Straps	S	S	-	S
Adjustable Suspended Pedals	S	S	-	S
Cab Lights	S	S	-	S
Auxiliary Start Switch	S	S	-	S
Electric Alert Horn	S	S	-	S
Driver and Passenger Overhead Map Lighting	S	S	-	S
High-Output Dash Air Conditioning and Heat	S	S	-	S
Driver and Passenger Entry Door Power Shade/Blind	S	S	-	S
Passenger Seat w/Reclining Back, Swivel, 6-way Power Controls and Manual Footrest	S	S	-	S
110V A/C Outlets	S	S	-	S
Driver Chair w/Reclining Back, Swivel, 6-Way Power Controls, and Power Footrest	S	S	-	S
Remote Switch for Power and Heated Mirrors	S	S	-	S
USB and Auxiliary Inputs	S	S	-	S
Windshield Wipers w/Delay	S	S	-	S
JBL® Premium Audio Sound System	O	O	-	O
Automotive Style Wrap Around Dash	S	S	-	S
120V AC Outlet at Dash and Passenger Area	S	S	-	S
	42Q	42V	45T	37S