

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxxx | Model Year XXXX

Mark Not Applicable or OK	Mark as an Issue	Description	Issues Identified, including any Remediation/Repair/Replacement/Purchase
		Copy of a Vehicle Report for reported history of damage, insured repairs, known flood damage or defects in title. Document any “insured repairs” for damage and if the unit was or currently insured by the seller/owner.	
		Confirm chain of ownership – is the seller the original owner, and if so, where was the unit purchased (e.g., dealer name and date of purchase); if the seller purchased from a previous owner, name of previous owner and date of purchase if available.	
		If trailer is financed and balance unpaid or with a clouded title, obtain the name, address, account number and information for the financial institution or party that holds a lien on the trailer.	
		Document the name, location and type of service provided by a dealer, RV technician or third-party that performed services on the unit. <i>Beware of sellers that are unable to provide the name of the service provider or recommendation or rating (good, bad or ugly) for the service provider.</i>	
		Confirm, locate (and review prior to purchase and performing any inspections) all of the original (or hard copies or digital copies) of the manufacturer’s or OEM supplier instructions, installation and/or operating manuals for this model, obtain or retain a copy of the manufacturer’s marketing brochure and make/model specifications for future use.	
		Document (what was done and when) for any factory installed OEM replacement parts, or repairs, recalls performed by the service dealer or NuCamp, including any existing warranties.	
		Inspect and confirm the VIN (match tongue VIN with title & registration), document and reconcile any differences in the VIN, vehicle description, license plate number, weight, manufacturer, make and model year.	
		Test the hitch-up (hitch-on and hitch-off) of the trailer to the towing vehicle, including the ball latch, alignment of the sway or weight distribution hitch with the receiver and tongue/trailer frame.	
		Confirm the key trailer weights and specification of the unit (e.g., tank capacities, weight, etc.), and perform a test using Certified Scales to document the towing weights (measure weights with a fresh water tank that is full, and 50% filled black and gray tanks), including the verification of capacity of the towing vehicle for the make and model and adequacy of the tow vehicle tires (specified for towing) and suspension.	
		Inspect, Replace & Flush Glycol Systems and Alde unit <ul style="list-style-type: none"> ○ Pressure test (while under load/running) and verify no interior or exterior leaks in the system; ○ Run and test the heating/cooling system to demonstrate the unit will provide sufficient heating/cooling per manufacture’s specifications; ○ Inspect the overflow reservoir for proper amount of fluid, including inspection in the area (below) for any evidence of leaks or overflow from reservoir. 	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxx | Model Year XXXX

	<ul style="list-style-type: none"> ○ Document the color of the glycol, manufacturer and date of last glycol exchange. ○ <u>Inspect all connection points, convectors and clamps for corrosion, leaks or abnormalities, including any kinks or deformities in hoses, adapters or connectors.</u> ○ Run the Alde system in the various modes (e.g., 120v – 1kw, 120v – 2kw, propane, and a combination of both shore power and propane). <u>Using the Alde system interface, test the change in glycol and water temperatures (rate of change and highest temperature), pump and fan RPMs – does the glycol and water temperatures reach an acceptable level after 5-15-30 minutes.</u> ○ Test the water temperature and flow rate at the hot water facets (e.g., galley sink, shower, toilet sink and Nautilus hot/cold faucet). ○ <u>Is the Alde unit properly grounded?</u> ○ Is there an appropriate backup fuse for the Alde system? 	
	If the unit was transported by the dealer/seller to the current location, confirm that the dealer/seller will be responsible for any outstanding, unpaid tolls, fines, fees or penalties, excise or sales taxes, prior to the sale that were incurred during transportation of the trailer.	
	Does the entry door securely lock and remain locked while closed and while being towed?	
	While inside, is the occupant able to exit the entry door if the door has been locked from the outside?	
	Are there keys that operate the entry door lock; if so, how many are provided after the sale? Are there any other keys for compartments that have a locking mechanism; if so, how many are provided after the sale? Are you able to obtain duplicate keys if the original keys are lost or broken?	
	Confirm size of trailer hitch ball and use of a 2" ball and the tongue coupler operates freely & locks down properly.	
	Inspect trailer hitch & tongue for any cracks, broken weld points, excessive corrosion, broken or missing nuts and bolts (including replacement bolts and nuts not meeting the manufacturers specifications).	
	Inspect safety chains for any breaks, defects, missing or broken links, or replacement chains that don't met the manufacturer's specifications or requirements.	
	Identify and inspect the "breakaway brake cable" and confirm that the cable is appropriately secured to apply the brakes during a break-away event; test the cable (do brakes operate engage when disconnected).	
	Test the manual trailer jack, confirm that jack operates smoothly, moves freely and has full range of motion, and comes with manufacture's supplied foot plate, jack wheel, and cover.	
	If applicable, test the electric trailer jack, confirm that jack operates smoothly with 12v power (with appropriate wire gauge and fuse per manufacturer's specifications), moves freely and has full range of motion, and comes with manufacture's supplied foot plate, jack wheel, and cover.	
	Inspect and test the 7-pin plug:	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxxx | Model Year XXXX

	<ul style="list-style-type: none"> ○ No bent/blocked/broken/missing pins, ○ Successfully connection to a test tow vehicle, ○ Tested to power up and control all of the lights and systems; and ○ Inspect the 7-pin plug cable for any undamaged. ○ Confirm if the power supplied via the 7-pin plug provides “DC to DC” charging of the battery. 	
	Test compatibility of tow vehicle electronic brake system with make and model; and test tow vehicle and trailer breaking capacity and settings prior to any towing on public roads.	
	Using the 7-pin plug, power up and test all exterior lights, including turn signal and braking function; license plate light, night/day time running lights, etc.	
	If installed, test the DC-to-DC battery charger.	
	If installed, has the Victron Smart Shunt been properly wired and connected to the battery and load?	
	Power up and test backup camera <ul style="list-style-type: none"> ○ Charge up the camera to confirm capacity of rechargeable battery ○ Confirm that the operating manual is present or available on-line, including any mounting hardware in the cab of the tow vehicle 	
	Measure and document the cold tire pressure. Were the tires appropriately inflated per the manufacturer’s specification?	
	If applicable and installed, test the Tire Pressure Monitoring System.	
	If applicable and installed, test the Bluetooth Trailer Leveling System.	
	Inspect the remaining tire tread depth (replace if less than 5mm), inspect side walls (both sides of tires) for side wall damage, and record the date of manufacturing of each tire (recommend replacement if more than 5 years old); and ask seller if the tires have been repaired for any punctures.	
	Inspect for any obvious or past flood damage on the exterior or interior of the unit.	
	Inspect caulking and sealants on roof of unit and side walls.	
	Document if the solar panels are subject to a recall or replacement by NuCamp.	
	Inspect solar panels for any “delamination” or defects (e.g., burn spots), including any separation from roof; and the charging capacity . If solar panels are not providing sufficient voltage, perform appropriate troubleshooting to isolate the issues .	
	Inspect exterior and interior surfaces for any material dents, dings, tears, separations, cracks, gouges, scrap marks, including peeling decals or emblems.	
	Inspect the “keder” channel for any obstruction that would prevent or obstruct the installation of a canopy.	
	If the sale includes any awning or tents, prior to taking deliver, setup and install the awning and tent – inspect for any defective, broken or missing poles, accessories, damage, mold, mildew or other conditions that would adversely impact the use of these accessories.	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxxx | Model Year XXXX

		Inspect rubber tie downs for bike rack – confirm that there are no missing or broken rubber tie downs, and the bike rack is secured per manufacturer’s installation requirements.	
		Inspect rubber tie downs on LP and Side Tubs – confirm there are no missing or broken tie downs, and the hinges on tub move freely and smoothly. Inspect steel plate tubs for any corrosion or missing bolts that secure the tubs.	
		Confirm the number of LP tanks installed (per listing pictures or sellers statements), including second tank tie down (if applicable), and confirm that the manufacturer’s date is not more than 5 years old (date will be stamped on the tank as MM YY).	
		Confirm the presence of a 2 Stage Auto Propane Gas Regulator installed w/ 2 - 12" Pigtails – <i>if not replace the single valve with regulatory that connects both tanks at buyers expense</i>	
		Inspect the extension propane line (located on the starboard side, rear undercarriage) is present without any leaks and properly secured, has an adequate flow rate, including a cap/plug on the end to prevent clogging or dirt, water and debris from entering the extension line.	
		Visually inspect that any points of passthrough on the underside/outside of the trailer are appropriately caulked and sealed to reduce water/dust/varmint/insect intrusion.	
		Inspect all exterior window seals and confirm all are clean with no gaps & breaks on the interior or exterior seals, and/or appropriately sealed to reduce water intrusion.	
		Confirm that the front (and all) window hinges operate & move freely, and will lock in the partially open and closed position; do the same for all other windows.	
		Exterior Galley window seal is clean with no gaps or breaks, and the Galley window hinges operate & move freely, and will lock in the partially open and closed position	
		Exterior Stargazing window seal is clean with no gaps or breaks, and the Stargazing window hinges operate & move freely, and will lock in the partially open and closed position	
		Exterior window seals around the driver – port side, round windows are clean with no gaps or breaks	
		Exterior/Interior caulking (and/or silicone sealant) around all vents, ventilation fan, openings and pass-throughs remain and appear flexible and adequate to prevent water intrusion, including any passthrough locations under the trailer.	
		Confirm that all wheel lug nuts are present, have been loosened and then re-torqued to factory specifications.	
		Remove and inspect the wheel hub – confirm that the bearing seal has not be ruptured or leaking grease into the hub.	
		Confirm that all wheel brakes have been inspected, operate smoothly, with more than the minimum required remaining lining, and braking test with the deployment of the break-away brake cable.	
		Visually inspect the tires for any defects, leaks or conditions that would lead a failure; balance tires as specified by the manufacturer, and confirm the current tread depth and date of manufacturing for each tire.	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxx | Model Year XXXX

		Inspect the trailer axle and document the make, model and serial number of the axle. As the seller if the trailer has had to be jacked up for a tire change, bearing inspection/maintenance, or for frame repairs – if so, then inspect axle for any damage, deformation or conditions from inappropriate jacking and support of the axle and trailer.	
		Inspect and confirm that all wheel bearings are clean and adequately greased (beware of excess grease observed in the hub from using a grease gun), and each wheel hub is properly secured with cotter pin and lock nut.	
		Visually inspect the wheel axle for any damage, misalignment or replacement/repairs, including any areas of abrasion to the adjacent braking system (broken or frayed electrical wires or cables), propane lines or electrical wires.	
		Confirm that all exterior body handles are tightly secured to the body of the trailer; inspect for rust and corrosion on the entry handle – handle has been known to rust at the bottom and separate from the side wall.	
		Confirm that all trailer leveling jacks operate smoothly and freely with the OEM supplied jack handle, and have full range of motion; as applicable, verify the presence of jack pads.	
		Confirm that the license plate holder bolts/screw present without any defect to mount and hold a license plate.	
		Inspect the trailer, confirm that the step operates smoothly and with full range of motion, is securely attached to the frame, and the motion detecting LED light operates as specified.	
		Visual inspect that the trailer frame and tongue have no obvious, visible cracks, breaks, warping or defective welds; and through visual inspection, there are no obvious bends, warps, material dents or repairs made after the fact (other than factory repairs), or any penetration of the frame or tongue after mounting any third-party accessories.	
		Inspect and verify that the black/sewer hose is not plugged or blocked, with no leaks, breaks or defects in the connections; and confirm if the model is supplied with external dump sewer hose (e.g., 15' Camco RhinoFlex RV Sewer Hose Kit 39761).	
		Inspect and verify that the grey (black) sewer hose is not plugged or blocked, with no leaks, breaks or defects in the connections (at the trailer), hoses can be securely attached to the trailer, and there are no blockages when draining the tank; then test grey/black water tank capacity and flow using 10-20 gallons of water.	
		Inspect black and grey water tank for any leaks; flush tanks to remove any residual material; verify if these tanks have “heaters”, and if heaters are present, then test that the heaters are operating as specified.	
		Perform Black Tank flush, City Water fill-up, and Fresh Water fill-up using the Nautilus system.	
		Inspect, test & operate the solar panels (built-in panels and external panels as applicable)	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxx | Model Year XXXX

	<ul style="list-style-type: none"> ○ Are the exterior panels and wiring harness secured without any loose edges, gaps or deficiencies, and without any obvious damage? ○ Have the panels been tested and while operating are providing sufficient output given the capacity specifications and age of the panels? ○ Document the output of the solar panels while unit is outside (e.g., XX volts under clear and cloudy skies), confirm that operating specifications are consistent with manufacturer's specifications. ○ Is the wiring harness between the panels and charge controller appropriately and properly fused to prevent an overload circuit? 	
	<p><u>Nautilus panel & fresh/potable water system</u></p> <ul style="list-style-type: none"> ○ Inspect all connections for no stripped pipe threads or connections, or any defects in the access ports/covers that would adversely prevent the connection of any water lines or the winterization of the unit. ○ Is the inlet screens present for the fresh water? ○ Do all levers and valves operate smoothly and freely, and as required for operation (e.g., flushing, winterization and filling)? ○ Confirm and document that all fresh/potable water systems (e.g., tank, lines and faucets) have been appropriately sanitized and/or de-winterized. ○ Test the operation of the Water Pump switch (e.g., at the Nautilus and interior panels) ○ Test the hand sprayer, including the adequacy of hot/cold water and pressure. ○ Test and operate the interior light, including the motion sensor. ○ Test and confirm that each coaxial connection is connected back to the audio/television unit; <i>if not connect, then mark or label which connections are not connected.</i> 	
	Mice, rodent and insect infestation – open up covered areas, and look carefully for any signs of droppings, infestation or damage done by ants, termites or boring bees/wasps.	
	Inspect exterior AC opening and clean filter (if needed) and inspect and clean heating vent; inspect the vinyl cover for the exterior vent (does it attach), inspect for any insect infestation, nesting or other signs of intrusion.	
	Inspect other exterior openings and vents for debris, blockage or water intrusion; or any caulking that is brittle, hard or deteriorated.	
	Inspect and test the smooth and free operation of the exterior MaxxFan cover; inspect and test the operation of the fan; look for any water stains or points of water intrusion.	
	Inspect, test and operate the MaxxFan – do all fan settings work as specified, including any remote control of the fan.	
	Inspect and test all interior lights – confirm that all lights operate as specified, including any dimming functions and light color (e.g., white and blue lighting)?	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxxx | Model Year XXXX

	<p>Wet Bath & Toilet Area, including the Galley Sink</p> <ul style="list-style-type: none"> ○ Inspect, test and operate the sinks, toilet and shower for any leaks, and confirm that all operate as specified by the manufacturer. ○ Is the shower drain clogged, blocked or drains slowly? ○ Is the galley drain clogged, blocked or drains slowly, and is the trap working to block any sewer gases? ○ Does the fold down sink in the Wet Bath operating smooth and freely? ○ Is the shower head clogged or blocked, and limiting the flow of hot & cold water, or have inadequate pressure? ○ Does the shower head, hose and vertical support bar operating smoothly, freely and/or as specified by manufacturer? ○ Test and operate the shower and sink faucets – is there sufficient pressure (per the manufacturer’s specifications), adequate hot and cold water, including the mixing of hot and cold water to a safe temperature. ○ Does the toilet hold water and is the seal flexible and undamaged – fill toilet with 1 gallon of water and observe if the bowl remains filled after 30 minutes, if not, flush this water and retest, otherwise a bad seal needs to be replaced. 	
	<p>Power Box (starboard exterior)</p> <ul style="list-style-type: none"> ○ Inspect the box; does it open freely and hinges operate smoothly? ○ Verify the operation of power/battery switch to disconnect power to the trailer. ○ Test the interior light, including the “motion control”. ○ Are there any previous owner modifications, repairs or replacement of wiring harness, switches, fuses or other hardware not installed by the manufacturer? 	
	<p>Overall, from the buyer’s and seller’s side-by-side visual inspection, are there any repairs, modifications, replacements or changes to the unit that was done by a third party (other than by an authorized dealer or service provider), the previous owner or the seller, and not “as built” by the manufacturer? If so, document that such modifications are properly completed (e.g., no fire, electrical, propane or water intrusion hazard or risk).</p>	
	<p>Inspect the shore power cable, confirm that cable is present and powers up the trailer without any damage, cuts or breaks, and the plug pins are not broken or missing.</p>	
	<p>Inspect, test and operate the interior control panels, including the following:¹</p> <ul style="list-style-type: none"> ○ Dometic panel ○ Alde Central Heating (cooling) panel ○ Alde Flow Water Heater panel ○ Test the Central Air Condition panel 	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxx | Model Year XXXX

	<ul style="list-style-type: none"> ○ Test the temperature differences between the ambient air temperature and the AC cooled air temperature (the difference should be >15F). ○ Confirm if the central air condition unit will operate in the “heating mode” (see reference below) ○ nuCamp panel, including the proper operation of the LED indicators and detectors for a full tank and battery status 	
	Inspect galley sink for water leaks, test water flow from faucet; confirm that hot and cold-water flow and has adequate pressure (e.g., while the pump is running); and confirm that glass lid moves freely and smoothly.	
	Test that all drains are properly flowing without any leakage – pour an appropriate amount of water into each drain to ensure there are no blockages or backups, or leaks in the backflow or p-traps.	
	Inspect 2-burner stove top, test that each burner lights up and flame for each burner can be controlled with the stove knobs; and confirm that glass lid moves freely and smoothly. Are the flames on each burner the appropriate color and height?	
	Inspect galley drawers, doors and hinges – are any broken, mis-aligned or defective; and does the hardware move smoothly and freely? Are you able to remove and reinstall the drawers?	
	Inspect and operate galley window <ul style="list-style-type: none"> ○ Does the window open smoothly, close (partial and fully), and the latches operate smoothly and freely to secure the window while the trailer is being towed? 	
	Inspect and operating the upper and lower shades/screens <ul style="list-style-type: none"> ○ Do all move smoothly and feely; are any screens/shades damaged, and/or are there any torn or unable to retract sections of the shade and screen? 	
	○ Entry Door	
	○ Stargazing Window	
	○ Front Window	
	○ Toilet Round Portal Window	
	○ Left Front Port Round Window	
	○ Galley Window	
	Inspect fire extinguisher (e.g., adequately charged and not expired). Suggest that a second fire extinguisher be installed in the cubby by the rear bed & sleeping area.	
	Inspect all other drawers, doors, hinges, door pulls and cabinets; are any broken, mis-aligned or defective; and does all the hardware move smoothly and freely?	
	12V Power Outlets & Lighting <ul style="list-style-type: none"> ○ Inspect and test all 12v power outlets are providing correct voltage (e.g., do the 12v outlet provide power to charge USB powered electronics). 	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxx | Model Year XXXX

		<ul style="list-style-type: none"> ○ Do all provide outlets & plugs for 12 volts of power, including the power to any 12-volt appliances, television and entertainment center, operate as specified? ○ Test and operate all LED lighting; do all lights turn on/off, and/or dim appropriately, with the property color and light intensity? ○ Are the 12v circuits appropriately fused and with appropriately gauged wire? 	
		<p>Inspect the Power & Distribution Center</p> <ul style="list-style-type: none"> ○ Document the make, model and serial number of the WFCO unit – does the unit have “auto-detect” for AGM/Lithium batteries or the jumper to enable charging of lithium batteries. ○ Confirm that all circuits have the correctly rated fuse for each circuit. ○ Confirm there are no unconnected or loose wires (especially for the bus bar, 120v and battery/inverter cables), and that all circuits (120v and 12v) are properly wired, and the breakers are properly seated and wired. ○ Confirm that all of the 120v breakers (e.g., GFI and distribution center) operate as specified. ○ Test that each 120v outlet for any polarity or mis-wiring issues. ○ Inspect and test all manual circuit breakers and battery switches. ○ Inspect any fuses (in-line battery, WFCO, Alde, radio or other locations that are fused) – ensure the proper use of the fuse (confirm the appropriate amperage is used) and is consistent with the gauge of the wire before and after the fuse. 	
		<p>Inspect the solar charging and battery system(s)</p> <ul style="list-style-type: none"> ○ Document the brand, make, type (e.g., lithium or AGL batteries) and model number of the solar charger, battery, inverter, and DC to DC controller. ○ Confirm that the solar panels are capable/adequately charging the battery or batteries. ○ Confirm the batteries are holding a charge (85% or greater). ○ Document the current battery voltage and perform a run down test (e.g., operate the systems that rely on the inverter/batteries for 2-3 hours and then record the resulting battery voltage and level of discharge); then recharge the batteries to the full ca ○ Confirm the charge controller operates as specified (and is the installed OEM unit). ○ Confirm that the inverter operates as specified, including the operation of any cooling fan and fuse/overload protection operates as specified by the OEM. ○ Confirm the wiring harness has appropriate & sufficient overload protection (e.g., fuses). ○ Confirm if there is “DC to DC” charging of the batteries between the trailer and tow vehicle. ○ Confirm if any units are monitored via Bluetooth connections ○ Document any/all Victron PIN codes and Serial Numbers, including model numbers. ○ Test the Bluetooth connections with all Victron units, Invertors and Smart Shunts, including the Victron BMS, Bluetooth enabled batteries and BMS systems. 	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxxxxx | Model Year XXXX

		<ul style="list-style-type: none"> ○ If there's an external SAE passthrough/outlet for an external solar panel, confirm if the outlet and solar panels are charging the battery. 	
		<p>Inspect and test the refrigerator</p> <ul style="list-style-type: none"> ○ Confirm the following specifications: is the unit a 2-way Refrigerator (4.6 cu. ft.) (120v, 12v, LP) or a 3-way unit? ○ Test operation in each mode (e.g., 120v, 12v and/or LP) based on the units specifications. ○ Demonstrate that the unit will operate and maintain manufacturers specified temperature. ○ Test that the interior light operates as specified. ○ Test that the door and hinges operate smoothly and have full range of motion; ensure that the door will not be jarred open while trailer is being towed. ○ Test any control panels for proper operation and control. ○ Test the adequacy of the freeze (ice tray) section of the refrigerator. ○ Are there any missing racks, trays or parts on the interior of the unit? 	
		<p>Television & Audio Center</p> <ul style="list-style-type: none"> ○ Test each audio and visual source (e.g., radio – AM & FM channel, DVD, TV, etc.) and volume control for each source. ○ Test that each speaker is producing appropriate sound and volume without any material distortion. ○ Test that TV turns on (buyer may bring an HDMI source to test playback). ○ Test the TV and Audio Center remote control works as specified and with a fresh battery. ○ Test the Bluetooth function of the unit. 	
		<p>Test and operate the microwave</p> <ul style="list-style-type: none"> ○ Is the microwave, while connect to shore power, able to boil water after 3 minutes on the high setting? ○ Test different settings and functionality of the unit (e.g., operating for 3 minutes at low power level) and confirm the test. 	
		<p>Smoke and CO2 Detectors – are the detectors operating as specified, powered by a fresh battery and properly located in the trailer? Consider installing (1) a secondary Smoke, CO2 & Propane detector at a location opposite to the existing detector, and (2) heat/temperature rise detector/alarm in the battery and invertor compartments.</p>	
		<p>Interior & Exterior Fit & Finish</p> <p>Are there any material defects or damage to the:</p> <ul style="list-style-type: none"> ○ Seating & cushion upholstery (e.g., rips, tears, permanent staining, etc.) ○ Cabinetry and woodworking trim, including the supporting hardware/wood support for seating and sleeping areas ○ Interior walls and surfaces, including counter tops 	

T@B 400 Buyer/Seller Inspection Checklist | VIN xxxxxxxxxxxxxxxxxxxx | Model Year XXXX

	<ul style="list-style-type: none"> ○ Floor coverings or treatments ○ Folding table ○ Nook spaces & valences ○ Hard plastic surfaces in the Wet Bath ○ Interior or exterior acrylic window surfaces ○ Exterior delamination ○ Safety and Warning Labels required by law or regulation 	
	<p>Confirm (negotiate) what accessories will be part of the sale, e.g., surge protection devices, 50-30amp dog bone, extension cords, black and gray sewer pipes, leveling blocks and pads, tongue jack blocks, specialized tools (e.g., Anderson square drive #1 & #2), sockets for lug nubs and levelers, long handled leveling and jack wrench, waste water treatments, extra glycol, fuses, mattress toppers, StarLink systems (remember to reset any owner account and associations on the mobile application and StarLink website), tents, awnings, outdoor/indoor carpeting, appliances, utensils, etc. Document market value, for licensing and title purposes, reduce the purchase price by the market value of these accessories.</p>	
	<p>Ask seller (private-party or dealer) to walk through all of the systems and demonstrate that all systems are working (or what systems are not working per OEM specifications), including what if any repairs, maintenance, replace or updates have been done to these systems. <i>Beware of any sellers that are unable to operate the systems or demonstrate the operation of any system.</i></p>	
	<p>Are there any observed or known issues in the unit that are related to the historical reported issues, defects, warranty repairs, or recalls on unit – see conditions referenced below?ⁱⁱ</p>	

ⁱ Steps to Activate Heating (Alde System)

- Power On: Press the power button on the Alde control panel.
- Set Temperature: Press the menu button and use the +/- buttons to set the desired room temperature.
- Select Fuel Source:
 - Electric: Choose 1 kW or 2 kW (use 1 kW if on a 15-amp circuit, 2 kW for 30-amp shore power).
 - Propane: Select the propane symbol for off-grid heating.
- Zones: Ensure the heating zones are activated at the bottom of the screen.

Alternative Heating Methods

- Dometic Heat Pump: Use the Dometic thermostat (near the door) to select heat mode, which works best when plugged into shore power.
- CoolCat Heat Pump: Provides rapid heat while waiting for the Alde hydronic system to warm up.

Key Tips

- Monitoring: The system may take time to respond, and the panel displays the current status of power and temperature.
- Maintenance: Ensure the glycol fluid level is checked regularly, and at the proper levels after glycol replacement and operation of the system for at least 30 minutes.
- Operation: The system is quiet, with only occasional gurgling sounds, and provides consistent, dry heat.

ii The **NuCamp T@b 400** has generally received high praise for its design and build quality, but it has experienced several documented issues, particularly in earlier model years and specific components. Major defects have centered on plumbing leaks, electrical faults, and structural issues with the floor or exterior skin.

Major Defects and Common Issues

- **Alde System Corrosion and Leaks (2018-2020):** A significant issue in early models was the corrosion of the Alde glycol heating system, leading to leaks that could ruin the interior.
- **Floor Rot/Soft Spots (2018):** Some 2018 models used a substitute subfloor material that proved less durable, leading to structural failures in the flooring.
- **Plumbing Leaks (Nautilus System):** Multiple reports of leaks around the Nautilus water system panel, often caused by loose fittings or, in some cases, the use of incorrect, non-stainless steel crimp fittings.
- **AC Leaking into Coach:** A noted design flaw where the AC unit may leak water into the interior, often due to improper sealing between the metal flashing and the foam insulation.
- **Exterior Skin Cracking:** Reports of hair-line fractures appearing on the fiberglass/Azdel exterior skin, particularly around the door frame, sometimes leading to delamination.
- **Brake Line Damage:** Brake lines on some models were improperly routed, causing them to rub against the tires, leading to short circuits and failure of the electric brakes.
- **Electrical System Mislabeling & Faults:** Mislabeled fuse boxes (e.g., TV/Radio) have caused issues, and on some units, the TV power source has caused fuses to blow upon reconnection.
- **Refrigerator Performance:** The 3-way Norcold refrigerators have been reported to fail or operate poorly when running on propane.

Model Year Specifics & Owner Concerns

- **2018:** Known for potential floor/subfloor issues and early Alde system, corrosion concerns.
- **2019-2020:** Some reports of poor QC, including faulty cabinet latches, window seal issues, and AC units struggling in high heat.
- **2023-2024:** Reports of sloppy sealant/caulking on the roof, excessively messy sealant around the interior sink/stove, and confusion regarding "add-on" vs. standard battery capacities.

While some users have reported severe, long-term issues, others have found NuCamp to be responsive with warranty repairs and support, often requiring the trailer to be taken back to the factory in Ohio for significant fixes.