



NORTHSTAR<sup>®</sup>

QUALITY  
SINCE 1961

# From Our Family to Yours

## Quality Since 1961

Welcome to the fine “family” of Northstar Campers



Start them early! Rex's father Robert, and youngest son cruising the plant.

Ralph "Tex" Willett  
Founder • 1908-1968

Current president Rex Willett with Father, Robert Willett, circa 1973.

Truck Camping Pioneer Mom - Liz Willett  
1938-2010

Owned and operated for over 50 years by a family in its third generation of manufacturing slide-in truck campers.

Much can be said on how continuity of ownership translates into excellence. Each generation, as committed as the previous to maintaining their competitive edge by constantly evaluating their performance and striving for improvement. Passing on knowledge gained from proven techniques and construction, while pursuing new and better methods.

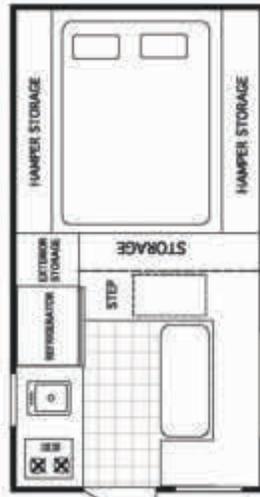
# SS Difference?

The SS versions have 5" taller sidewalls gaining a taller screened entrance door, larger refrigerator with freezer and greater interior seating and standing height. Deeper storage under the lift-up bed and more room above the mattress.

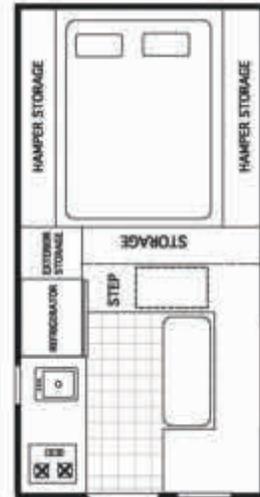
## Std. Equipment all 600 & 700's

- Dometic 2' C.F. 3 way Refrigerator
- 20 lb Laydown LPG Tank
- 16,000 BTU Auto Ignition Furnace
- Pop Out Pass thru Window
- 4 Corner Mechanical Jacks
- Tinted Radius Slider Window
- 2 Burner Stove
- Screened Entry Door w/Deadbolt
- Single Sink with 12 v Mini Pump
- Entry Door Gas Strut Stop
- 17 Gallon Fresh Water Tank
- Lift Up Cabover Bed w/2 Gas Struts
- City Water Inlet
- "SureSleep" Foam Mattress
- Marine Grade Ultra-Light Plywood
- Front Rubber Bumpers
- Hand Fitted Block Foam Insulation
- Exterior Lockable Storage
- Insulated Floor
- 3 Exterior LED Patio Lights
- Fiberglass Siding with Graphics
- Battery Shut Off Switch
- 7-way Plug with Holder
- 12 v Utility Receptacle
- 30 AMP Power Cord with Adapter
- Fantastic Fan with Thermostat
- 25 AMP Power Converter/Charger
- LED Interior Lights
- Exterior Battery Compartment-Group 24
- Lagun Swing Away Table System
- Interior & Exterior 110 v Outlets
- Large Folding Assist Handle
- LPG, CO & Smoke Detectors
- Electric Lift System (Roof)
- North/South Extended Cabover with Side Cabinets

MC600 600SS



TC700 700SS



600SS



## Additional Std. Equipment for 600SS & 700SS

- 3.7 Cubic Foot 3-way Dometic Refrigerator
- 5" Taller Sidewall and Screen Door
- Greater Seating, Standing, & Sleeping Height

Available options by numbers: 1, 4, 7-9, 12, 13, 15-20, 24-26, 28, 30, 31  
Available accessories by letter: A-E, H-L, N-S

# Differences & Features



## Ready to Sleep In

No need for extra support, just drop your camper and free your truck up to pull the boat or go sightseeing and explore. The strength is already built in! Be sure to compare!



## Lagun Table Leg System

Versatility meets function with the standard Lagun table leg system. Adjusts up and down, rotates and swivels. Super rigid and perfect for meals, or emails to family and friends. Optional exterior mount bracket to take the table outside.



## Breathe Easier

Tri-lam vinyl canvas features large zippered enclosures with zippered tinted windows and screens. Vinyl interior and exterior means it is easy to clean, and no mold or mildew.



## Maximum Storage

Maximum storage is standard on all Northstar campers. Northstar takes great pride in our neatness of gear installation and function. We invite you to compare our craftsmanship!



## Upgrade to HappiJac!

With a two inch narrow profile, Happijac jacks are smooth! 1500 lbs. of lift per jack and 34.5 inches of travel. Upgrade easily to wireless electric jacks on any model.



## The Best in Roofing

Northstar's rolled laminated roof does not have a topside molding edge and the clearance lights are also not in the body of the roof, eliminating hundreds of screw holes. Heavy cast corner and lower molding over-caps camper body by 1 1/2" acting as a rain-drip edge.





Photography Includes Options

# TC 650 for Full-Size Short or Ultra Short Bed Trucks

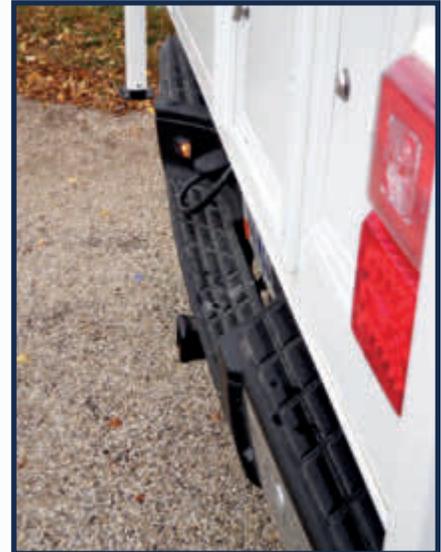
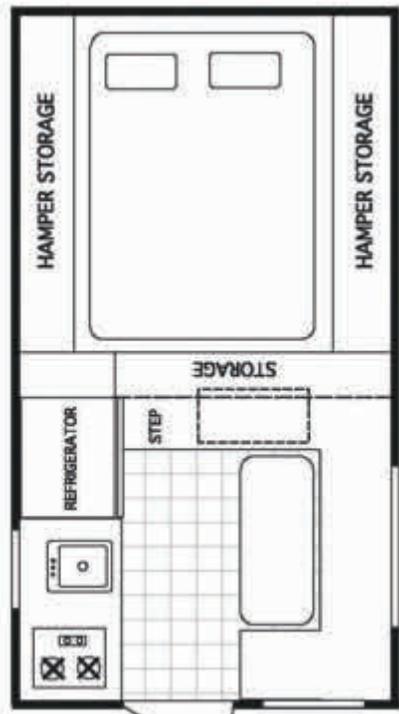
## TC650 Standard Equipment

Dometic 3.7' C.F. 3 way Refrigerator  
 20 lb Standup Exchangeable LPG Tank  
 16,000 BTU Auto Ignition Furnace  
 Pop Out Pass thru Window  
 4 Corner Mechanical Jacks  
 Tinted Radius Crank Out Window  
 2 Burner Stove  
 Screened Entry Door w/Deadbolt  
 Single Sink with 12 v Mini Pump  
 Entry Door Gas Strut Stop  
 30 Gallon Fresh Water Tank  
 Lift Up Cabover Bed w/2 Gas Struts  
 City Water Inlet  
 "SureSleep" Foam Mattress  
 Marine Grade Ultra-Light Plywood  
 Front Rubber Bumpers  
 Hand Fitted Block Foam Insulation  
 Exterior Lockable Storage  
 Insulated Floor  
 3 Exterior LED Patio Lights  
 Fiberglass Siding with Graphics  
 Battery Shut Off Switch  
 7-way Plug with Holder  
 12 v Utility Receptacle  
 30 AMP Power Cord with Adapter  
 Fantastic Fan with Thermostat  
 25 AMP Power Converter/Charger  
 LED Interior Lights

Interior Battery Compartment-Group 27  
 Lagun Swing Away Table System  
 Interior & Exterior 110 v Outlets  
 Large Folding Assist Handle  
 LPG, CO & Smoke Detectors  
 Electric Lift System (Roof)  
 Extended Cabover with Side Cabinets  
 Lift Vanity w/Mirror

Available options by numbers: 1, 4, 7-10, 12, 13, 15-20, 24-26, 29-31

Available accessories by letter: A-E, H-L, N-S



Truck bumper is exposed on the 6'6" short-bed trucks allowing for ease of hitching trailers. 12v lead from all Northstars comes out the rear to conveniently plug into existing plug on truck.



# 650SC Full-Size Ultra Short and Short-bed Trucks Compact and Self-Contained

## Standard Equipment

Dometic 3.7 C.F. 3-way Refrigerator  
 16,000 BTU Auto Ignition Furnace  
 4-Corner Mechanical Jacks  
 Glass Top 2 Burner Stainless Steel Stove  
 Single Sink with 12v Demand Pump  
 20 Gallon Fresh Water Tank  
 Interior Shower with Cassette Toilet  
 Exterior Port Shower with Bypass  
 4 Gal Auto Ignition Water Heater w/  
 Bypass  
 13 Gal Gray Water Holding Tank  
 City Water Inlet  
 Marine Grade Ultra-Light Plywood  
 Hand Fitted Block Foam Insulation  
 Insulated Floor  
 Fiberglass Siding with Graphics  
 7-way Plug with Holder  
 30 AMP Twist Lock Hook-Up w/ Cord  
 25 AMP Converter w/ charger  
 Extended Cabover w/ Side Cabinets  
 LPG, Carbon Monoxide & Smoke  
 Detector  
 20 lb. Stand Up Exchangeable LP Tank  
 Pop-Out Pass-Thru Window  
 Insulated Dinette Window w/Screen &  
 Shades

Screened Entry Door with Deadbolt  
 Entry Door Gas Strut Stop  
 Lift-Up Cabover Bed with 2 Gas Struts  
 "SureSleep" Foam Mattress  
 Front Rubber Bumpers  
 3 Exterior LED Patio Lights  
 Fire Extinguisher  
 Interior Group 27 Battery Box  
 Interior & Exterior 110v Outlets  
 12v Utility Receptacle  
 Fantastic Fan with thermostat  
 LED Interior Lighting  
 Lagun Table Leg System  
 1/2 Wrap Around Rear w/ LED Lights  
 Large Folding Assist Handle  
 Single Lever Faucet with Pullout  
 Sprayer  
 Push Button Aviation Door Catches  
 Battery Shut Off Switch  
 Electric Lift (Roof)

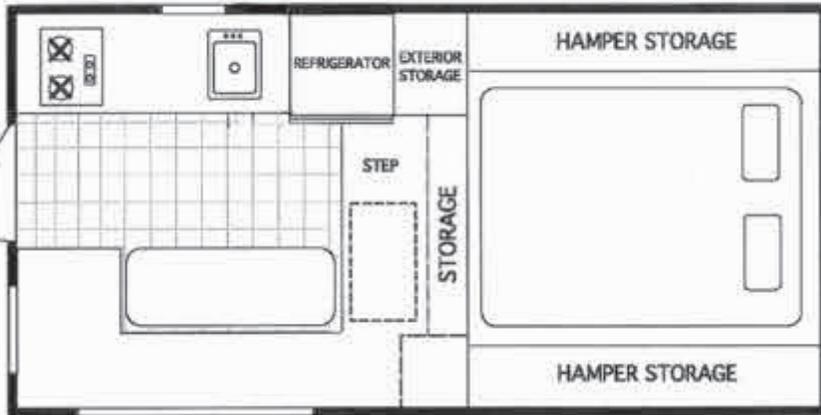
Available options by numbers: 9, 10, 14-19, 21, 23-25, 30, 31

Accessories by letter: A-E, H-L, N-S



# TC800 Full-Size Long Bed or Short-Bed Trucks

All the Features, All the Quality



## Standard Equipment

Dometic 3.7' C.F. 3 way Refrigerator  
20 lb Standup Exchangeable LPG Tank  
16,000 BTU Auto Ignition Furnace  
Pop Out Pass thru Window  
4 Corner Mechanical Jacks  
Tinted Radius Crank Out Window  
2 Burner Stove  
Screened Entry Door w/Deadbolt  
Single Sink with 12 v Mini Pump  
Entry Door Gas Strut Stop  
30 Gallon Fresh Water Tank  
Lift Up Cabover Bed w/2 Gas Struts  
City Water Inlet  
"SureSleep" Foam Mattress  
Marine Grade Ultra-Light Plywood  
Front Rubber Bumpers  
Hand Fitted Block Foam Insulation  
Exterior Lockable Storage  
Insulated Floor  
3 Exterior LED Patio Lights  
Fiberglass Siding with Graphics  
Battery Shut Off Switch  
7-way Plug with Holder

12 v Utility Receptacle  
30 AMP Power Cord with Adapter  
Fantastic Fan with Thermostat  
25 AMP Power Converter/Charger  
LED Interior Lights  
Interior Group 27 Battery Box  
Lagun Swing Away Table System  
Interior & Exterior 110 v Outlets  
Large Folding Assist Handle  
LPG, CO & Smoke Detectors  
Electric Lift System (Roof)  
Extended Cabover w/Mirror  
Lift Up Vanity w/Mirror

Available options by numbers: 1, 3-10,  
12, 13, 15-19, 21, 24-26, 29-31  
Available accessories by letter: A-E,  
H-L, N-S





# 850SC Full-size Short-Bed and Long-Bed Trucks

## Standard Equipment

Dometic 3.7' C.F. 3 way Refrigerator  
 20 lb Standup Exchangeable LPG Tank  
 16,000 BTU Auto Ignition Furnace  
 Pop Out Pass thru Window  
 4 Corner Mechanical Jacks  
 Tinted Radius Crank Out Window  
 2 Burner Stove  
 Screened Entry Door w/Deadbolt  
 Single Sink with 12v Demand Pump  
 Entry Door Gas Strut Stop  
 Single Lever Faucet with Pull Out Sprayer  
 13 Gal Gray Water Holding Tank  
 4 Gal Auto Ignition Water Heater w/Bypass  
 Exterior Port Shower with Bypass  
 30 Gallon Fresh Water Tank  
 Lift Up Cabover Bed w/2 Gas Struts  
 City Water Inlet  
 "SureSleep" Foam Mattress  
 Marine Grade Ultra-Light Plywood  
 Front Rubber Bumpers  
 Hand Fitted Block Foam Insulation  
 Insulated Floor  
 Battery Shut Off Switch  
 Interior Group 27 Battery Box

Fiberglass Siding with Graphics  
 3 Exterior LED Patio Lights  
 7-way Plug with Holder  
 12 v Utility Receptacle  
 30 AMP Power Cord with Adapter  
 Fantastic Fan with Thermostat  
 25 AMP Power Converter/Charger  
 LED Interior Lights  
 LPG, CO & Smoke Detectors  
 Lagun Swing Away Table System  
 Interior & Exterior 110 v Outlets  
 Large Folding Assist Handle  
 Interior Shower with Cassette Toilet  
 Electric Lift System (Roof)  
 ½ Wrap Around Rear w/LED Lights  
 Lift Up Vanity w/Mirror  
 North/South Extended Cabover with Side Cabinets

Available options by numbers: 6-10, 14-19, 21-26, 28-31

Available accessories by letter: A-E, H-L, N-S



# 950SC Full-Size 3/4 Ton Long Beds

## Standard Equipment

Dometic 3.7' C.F. 3-way Refrigerator  
 16,000 BTU Auto Ignition Furnace  
 4-Corner Mechanical Jacks  
 2 Burner Stove  
 Single Sink with 12v Demand Pump  
 Single Lever Faucet with Pull Out Sprayer  
 30 Gallon Fresh Water Tank  
 Interior Shower with Cassette Toilet  
 Exterior Shower with Bypass  
 4 Gal Auto Ignition Water Heater w/ Bypass  
 13 Gallon Gray Water Holding Tank  
 City Water Inlet  
 Marine Grade Ultra-Light Plywood  
 Hand Fitted Block Foam Insulation  
 Insulated Floor  
 Fiberglass Siding with Graphics  
 7-way Plug with Holder  
 30 AMP Power Cord with Adapter  
 25 AMP Converter w/ charger  
 Extended Cabover w/ Side Cabinets  
 LPG, Carbon Monoxide & Smoke Detector  
 Lavatory Sink  
 20 lb. Laydown LP Tank  
 Pop-Out Pass-Thru Window  
 Tinted Radius Crank-out Window  
 Screened Entry Door with Deadbolt  
 Entry Door Gas Strut Stop  
 Lift-Up Cabover Bed with 2 Gas Struts  
 "SureSleep" Foam Mattress  
 Front Rubber Bumpers  
 3 Exterior LED Patio Lights  
 Fire Extinguisher  
 Interior Group 27 Battery Box  
 Interior & Exterior 110v Outlets  
 12v Utility Receptacle  
 Fantastic Fan with thermostat  
 LED Interior Lighting  
 Lagun Swing Away Table System  
 Permanent Wrap Around Rear End w/ LED Tail Lights  
 Large Folding Assist Handle  
 Quad Torsion Manual Crank Lift System  
 Generator Storage Compartment  
 Battery Shut Off Switch  
 Lift Up Vanity w/Mirror



## Northstar Terminology



**Standard Rear:**  
 Available on 600's, 700's, TC650 & TC800's Long Bed Application. Left wing only on 600's & 700's. Recommended for TC650 when going on Ford Super-duty Short Bed.



**Halfwrap:**  
 Dress up the rear by adding taillights and side-wings. Side-wings can be extended forward for today's super ultra short beds like the photo on page 5.



**Detachable Wrap-Around:**  
 Available on 850SC: these dry storage boxes can be removed so your camper can adapt to a long bed truck.



**Permanent Wrap-Around:**  
 Available on 700's, 650's, 800's, and the 850SC. Storage doors on each side, and allows installation for the optional Torklift bumper with swing down step.

Available options by numbers: 6-11, 14-19, 23-25, 28-31  
 Available accessories by letter: A-E, H-L, N-S



The Sub-Zero package consists of multiple upgrades featuring an insulated canvas with reflective insulation sewn in between two panels. The softwall material is not canvas, but rather three layers of modern material called Tri-Lam. The Tri-Lam vinyl is joined together so there's weather resistant vinyl on the inside and outside. With Tri-Lam you don't need to worry about putting the top down after a rainstorm. If mildew forms, the Tri-Lam wipes right off and looks brand new again.

The reflective foil on the inside of the Tri-Lam has an insulation factor of R-9. The foil faces into the camper interior to retain the heat in the winter, and the cool in the summer. The reflective foil also give a slight improvement to the sound insulation inside the camper and a great improvement in darkening the interior for when an afternoon nap is on the after-lunch menu.

The second part of the Sub-Zero insulation package is the inside of the camper walls; Celotex foil faced insulation. In Sub-Zero equipped campers, we hand fit Celotex in the floor, ups, sides walls, front and back of the camper.

The Seitz acrylic, gas-filled, thermal pane windows complete the Sub-Zero Package. Seitz windows are incredibly lightweight, recessed into the body of the camper, and include built in shades and screens. The ultimate in warmth, visibility, ventilation, and privacy.

If you want to prolong your camping season or just be more comfortable each day you camp, check out Northstar's new Sub-Zero option. It is definitely COOL!!



## Cassette Toilet Truck Camper Perfect

So...you like to get off the grid?

The cassette is a built in toilet system with it's own water tank supply and waterpump. It has a waste capacity of 5 gallons and easily just slides out to dump just about anywhere. You can fill the 4 gallon fresh tank with antifreeze or windshield washer fluid for cold weather camping and never worry about freezing! No wrestling with a sewer hose or paying to dump. When camping with the camper off the truck you can use the toilet as much as you want with no worry of re-loading the camper to dump your waste-tank. Totally off grid!

# More Standard Features...Go Northstar!

The XB or extra bed option is great for more sleeping space, extra gear storage, or room for your pets.



Stay charged up and in touch with the charging center. Features two USB ports and a 12v socket and is Standard in all Northstars.



Every Northstar is standard with auto ignition water heater, electric lift roof system by Reico Titan, and a battery shut off switch to protect your battery when not using the camper.



**NORTHSTAR**®



Every Northstar is screwed together at every single joint. Cabinets screwed in from the outside through the wall and also screwed together on the inside. Exterior plywood and low formaldehyde emission paneling make for superior strength & breathability. Northstars are made to last a long time and endure many miles and off road use. It's the Northstar way!



Cool off with the optional rear window air conditioner. Optional roof air conditioners are available on all units.



Standard on all Northstars is the fantastic fan. Produces up to 10 mph of cool, crisp air! No need to tuck your enclosure when lowering the roof. Just turn the fan on, shut the rear door and the fan pulls the enclosure in like a full blown sail! Oh yeah!

Specifications, options, equipment, subject to change without notice.

# Northstar Pop-Up Specifications

	Models to fit Smaller Trucks				Models to Fit Full Size Trucks				
	MC600	600SS	TC700	700SS	TC650	650SC	TC800	850SC	950SC
Dry Weight Standard Build (Pounds)	1198	1311	1258	1371	1405	1660	1510	1785	1960
Closed Body Height	4'8	5'3	4'8	5'3	5'8	5'8	5'8	5'6	5'6
Interior Height-Open	6'4	6'11	6'4	6'11	6'9	6'5	6'9	6'8	6'7
Interior Height-Closed	4'3	4'10	4'3	4'10	5'1	4'11	5'1	4'8	4'11
Exterior Width	6'5	6'5	6'5	6'5	7'	7'	7'	7'	7'
Overall Length Standard Build	12'2	12'2	13'2	13'2	13'6	13'6	14'4	15'3	16'9
Floor Length	6'3	6'3	7'	7'	6'8	6'8	8'	8'6	10'
Extended Cabover Bed Size	56" x 74"	56" x 74"	56" x 74"	56" x 74"	60" x 80"	60" x 80"	60" x 80"	60" x 80"	60" x 80"
Dinette Bed Size	32" x 73"	32" x 73"	32" x 84"	32" x 84"	36" x 78"	N/A	36" x 75"	36" x 73"	36" x 79"
Mattress to Ceiling Open	26"	26"	26"	26"	23"	24"	23"	28"	23"
Mattress to Ceiling Closed	2"	2"	2"	2"	4"	6"	4"	4"	4"
Fresh Water Capacity (Gallons)	17	17	17	17	30	20	30	30	30
Gray Water Capacity (Gallons)	Optional 7.5	Optional 7.5	Optional 7.5	Optional 7.5	Optional 7.5	13	Optional 7.5	13	13
Cassette Fresh Water Capacity (GLS)	N/A	N/A	N/A	N/A	N/A	4	4	4	4
Cassette Black Water Capacity (GLS)	N/A	N/A	N/A	N/A	N/A	5	5	5	5
Center of Gravity (Front to Rear)	22"	22"	22"	22"	23"	25"	30"	32"	33"

All weights quoted are approx. and some are in lieu.

R.C. Willett Co. Inc, will not be held responsible for exceeding your vehicles GVWR.

# Available Options

Opt #	Description
1	Auto Ignition Water Heater w/ Exterior Port Shower, Bypass, Single Lever Faucet with Pull-Out Sprayer
3	Toilet with Holding Tank
4	7.5 Gallon Gray Water Holding Tank
6	Double Sink (n/a with opt #8)
7	Glass Top Stainless Steel Sink
8	Glass Top Stainless Steel 2 Burner Stove (n/a with Opt #6)
9	Sub Zero Package: Includes Insulated Tent, Insulated Dinette Window and Foil Faced Wall Insulation: Please Note: This Option deletes Rear Wall Window where Applicable.
10	Dometic CR110 12v Compressor Fridge
12	Pre-wire Air Conditioner (Rear Window or Roof)
13	Rear Window Air Conditioner (Includes #12)
15	Roof Air Conditioner (Includes #12)
16	Pre-wire Stereo with 2 Speakers & Antenna
17	AM/FM Stereo with 2 Speakers & Antenna (Includes #16)
18	Amplified TV Antenna
19	Cable TV Inlet
21	Permanent Wrap Around Rear End w/ LED Tail Lights for Short Bed Trucks
23	Rear Storage Bumper with Swing down Step (only with #21)
24	Pre-wire Electric Jacks
25	Electric Jacks (Includes #24)
26	Overhead Cabinet over Dinette (48L x 7H x 9D)
29	Tip-Out Extra Bed
31	LED Lights Under Outs

# Available Accessories (can be added at anytime)

Acc	Description
A	4 Step Scissor Step
B	5 Step Scissor Step
C	6' Fiamma Roll-Out Rear Awning
D	8' Carefree Side Awning
E	10' Carefree Side Awning
H	Roof Rack (spaced 6' apart}
I	Dually Swing-Out Bracket (with Extensions)
J	Foam Window Boot
K	Privacy Curtain
L	Rear Ladder
N	60 Watt SolarPanel (w/ 30amp Controller)
O	160 Watt Solar Panel (w/ 30amp Controller)
P	Northstar Pocket Pod
Q	Clear Entry Door Window w/ Snap Cover
R	Bunk Ladder
S	Fantastic Fan Vent Cover



Also check out Northstars complete line of hardside campers!!

[www.northstarcampers.com](http://www.northstarcampers.com)

**NORTHSTAR**

**R.C. Willett Co. Inc.**

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