

1967 Airstream Sovereign 30' Twin

Micro Vintage Campers

Loren Schirber

612-501-0358

# ESTIMATED COSTS








**Project Description:**



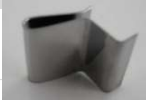





**Date:**



**8/21/2024**

Repair seals on original windows and weatherstrip door. Update all plumbing to PEX, including new fixtures, tanks, and water heater. Install AC on roof. Prime and paint walls. Replace flooring with new luxury vinyl tile. Install accessories and lights. Install new upholstery for cushions, shades, and curtains. Repair dents in shell. Polish shell and roof.

	Qty.	Unit	Total
<b>01. Purchase of Camper and Transport</b>			
Purchase cost and transportation to Minneapolis	1	EA	\$ 8,600.00
<b>Subtotal - Category 01</b>			<b>\$ 8,600.00</b>
<b>02. Site Prep and Demolition</b>			
Testing Needed: Fill water tank. Test pump. Test black tank. Test dump valve. Test windows. Test window shades. Test roof vents. How do they operate? Test hood vent. Test awning. Test electric jack.	1	EA	\$ 367.50
Further LP Gass Appliance Testing: <i>Test gas lines.</i> <i>Test furnace.</i> <i>Refrigerator:</i> <i>Test Range and Oven :</i>	1	EA	\$ 268.25
Measurements Needed: Flooring Needed - Measure size of tail lights, running lights, and reflective markers.	1	EA	\$ -
Existing Details VIN# 31307J139 Dry weight. 4,650# <i>Hitch Ball Height. Approximately __ inches</i> Safety chains. Yes Hitch weight. Approx: 405# <i>Hitch ball size</i> Hubcaps. No Spare tire. No. Tire condition. It has four brand new tires.	1	EA	\$ 0.00




Demolition. Remove TV antena from roof. Remove laminate flooring and carpet and discard. Remove smoke detector, switch plate covers, outlet covers, Remove refrigerator. Remove countertop over refrigerator that is delaminated. Remove rusted cover from gas cooktop. Take cushions out for recovering. Remove covers. Remove window curtains. Discard. Remove vinyl divider sliding partitions and save for re-install after flooring? Remove bed and couch for floor install. Remove broom and other personal items from wall. Discard.		1 EA	\$	612.50
<b>Subtotal - Category 02</b>			\$	<b>1,248.25</b>
<b>03. Framing</b>				
Furnish and install new 5/8" marine grade plywood floor. Detach frame to allow subfloor to slide into channel and be bolted into frame for stability.		0 SF	\$	-
Cut holes in roof for new AC units. Weld new plates on.		0 EA	\$	-
<b>Subtotal - Category 03</b>			\$	<b>0.00</b>
<b>04. Exterior Vents and Doors</b>				
Install new roof vent fan. Roof hole is 14" x 14".		2 EA	\$	805.00
<b>Subtotal - Category 04</b>			\$	<b>805.00</b>
<b>05. Exterior Frame and Accessories</b>				
Frame and front flange. Strip and treat rust. Tank holder and electronic lift. Paint with POR 15. I also painted the A frame and rear bumper. But this takes a different type of POR paint, designed for UV exposure.		1 EA	\$	615.00
Install new gas regulator with double tank hose.		1 EA	\$	104.38
Install stabilizing parking supports. Scissor Stabilizer Jack		2 EA	\$	278.13
Replace four tires. Pack bearings with grease. Note: Brakes are not working. Loose springs have been removed.		1 EA	\$	1,185.63
Install 4 hub caps. United Pacific Industries A6028P Hub Cap		4 EA	\$	247.50
Painting Tank Holder. (Has 2 tanks included)		1 EA	\$	552.50
Step - Paint		1 EA	\$	216.25
Keep original license plate light and bracket.		0 EA	\$	0.00
<b>Subtotal - Category 05</b>			\$	<b>3,199.38</b>
<b>06. Exterior Shell Repairs and Polishing</b>				
Repair dent/scrape in lower panel		0 EA	\$	-




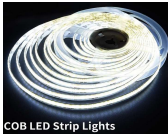
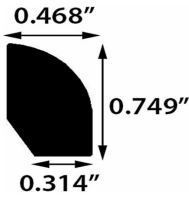

Sand protective layer. Polish shell and roof. .		1 EA	\$	3,925.00
<b>Subtotal - Category 06</b>			<b>\$</b>	<b>3,925.00</b>
<b>07. Exterior Doors &amp; Awnings</b>				
Replace weatherstrip on door.		1 EA	\$	228.13
Front Window Rock Guard - Clean frame. Install new plexiglass. Thickness .32 inches Color: Sky Blue		1 EA	\$	233.75
Option: New ZipDee Awning Fabric - Color: Sunbrella Canvas Air Blue Indoor/Outdoor Fabric. Length: 24'? - Add \$2,000.00		0 EA	\$	0.00
<b>Subtotal - Category 07</b>			<b>\$</b>	<b>461.88</b>
<b>08. Windows &amp; Screens</b>				
CAREFULLY Repair original glass windows. Install new gasket materials. Install new stainless steel exterior window clips. <a href="http://www.vintagetrailerparts.net/viewpart.php?partID=615">http://www.vintagetrailerparts.net/viewpart.php?partID=615</a>		7 EA	\$	800.63
Install new window screen clips where broken.		10 EA	\$	95.31
Replace two plexiglass windows with glass. AS2 M5 1/8C DOT 243 Back bathroom window 39.5" W x 20.5" T and driver front side 39" x 20-1/2". Install Instructions: <a href="https://www.vintagetrailersupply.com/content/assets/pdf/glassreplacementtinssheet.pdf">https://www.vintagetrailersupply.com/content/assets/pdf/glassreplacementtinssheet.pdf</a>		0 EA	\$	-
<b>Subtotal - Category 08</b>			<b>\$</b>	<b>1,038.13</b>
<b>09. Plumbing</b>				
Furnish and install new water inlet.		1 EA	\$	250.00
Furnish and install new Water Pressure Regulator Valve, Brass Lead-Free Adjustable Water Pressure Reducer with Gauge and Inlet Screen Filter.		1 EA	\$	97.49
Work to be done as follows: 1. All PVC piping to remain. 2. Run all new PEX waters to bathroom, kitchen, and water heater.		1 EA	\$	1,420.00
Furnish and install gas/electric combo water heater. Water heater. RECPRO® RV Tankless Water Heater 12 V On Demand Hot Water Heater 42,000 BTU Tankless water heater Instant heating abilities Fuel type: LP (Propane) 6 Gallon Door Dimensions: 15"H x 15"W 10 Gallon Door Dimensions: 15"H x 18 3/4"W Temperature range: 95°F - 123°F		1 EA	\$	1,029.94
<b>Subtotal - Category 09</b>			<b>\$</b>	<b>2,797.43</b>
<b>10. Heating, Ventilation, and AC</b>				
Furnish and install new register cover - • Hvac register cover-		1 EA	\$	68.50
Remove heater from near front door and re-install after subfloor is replaced.		0 EA	\$	-
Vent kitchen hood. Troubleshoot and repair. Not working upon testing.		0 EA	\$	-

<p>Install new rooftop AC with heater. RV Air Conditioner 15K AC Unit          Installed weight: approx. 80 lb          Dimensions: 13.90 H x 27.70 W x 32.80 D          Direct replacement for 14" x 14" fan          Use a minimum of 12 gauge wire for installation          Color: white (white interior plenum unit)          Model: ARC15AACW</p>		1 EA	\$	680.00
<p>Plenum (ceiling assembly) unit          Part No.: RARMN1A          Control Type: Manual          Fan Speeds: 3          Control System: 8-position rotary switch, variable thermostat control          Power: 115V, 20 amps          Overall Dimensions: 21.3"L x 23.2"W x 2.5"H</p>		1 EA	\$	241.25

**Subtotal - Category 10** **\$ 989.75**





**11. Electrical**

<p><b>All wiring is original Test. Specify device color:</b>          Off White  <b>Specify switch style</b>          Pole          Remove deep outlet boxes and replace with shallow boxes.          What will run off of 12v will be the interior lights, ceiling fans, water heater and water pump.          We can get a small digital gauge installed to know the battery level. When the 12v is dropping or dead, you can plug in the camper and all 12v power would come back on and charge.</p>		1 EA	\$	0.00
<p>Install 12v battery - FVP® VoltEdge® M24-7DC Deep Cycle Marine &amp; RV Battery</p>		1 EA	\$	241.25
<p>Install exterior power receptacle. Stainless steel. Maringo 303SSELBRV 30 Amp Stainless Steel RV Power Inlet</p>		1 EA	\$	338.75
<p>Install Panel and rough wiring. Run new wire for AC and Hot Water heater. Add junctions and move wiring for 12v and 120v. Frame box around panel and cover with FRP.          Square D by Schneider Electric Square D - HOM612L100SCP Homeline Load Center with Cover, 100-Amp Fixed Main Lugs, 1-Phase, 6-Space, 12-Circuit, Indoor</p>		1 EA	\$	687.50
<p>Install Powermax 110 Volt to 12 Volt DC Power Supply Converter Charger for Rv Pm3-55 (55 Amp)</p>		1 EA	\$	272.50
<p>Furnish and install LPG detector - 12V Gas Detector Sensor Alarm Propane Butane LPG Natural Motor Home Camper RV Van Boat Marine</p>		1 EA	\$	35.10

Furnish and install smoke detector - Kidde® Worry-Free 10-Year Sealed-In Lithium Battery-Powered Ionization Smoke Alarm with Hush™		1 EA	\$	45.88
Furnish and install plug in CO2 detector - Kidde® Tamper-Resistant Plug-in Carbon Monoxide Alarm		1 EA	\$	49.63
Change Light bulbs in fixtures to LED.		1 EA	\$	85.00
Change out outlet boxes to shallow boxes that are flush with fiberglass walls.		1 EA	\$	178.75
Intzall LED light strips at ceiling above upper cabinets.		1 EA	\$	132.50
<b>Subtotal - Category 11</b>			\$	<b>2,066.85</b>
<b>12. Insulation</b>				
<b>Subtotal - Category 12</b>			\$	<b>0.00</b>
<b>13. Paneling and Walls</b>				
<b>Subtotal - Category 13</b>			\$	<b>0.00</b>
<b>14. Shower Surround</b>				
<b>Subtotal - Category 14</b>			\$	<b>0.00</b>
<b>15. Millwork, Doors, Hardware</b>				
Replace water damaged board under window next to bed. Solid 3/4" 1x4 _____'		8 LF	\$	135.60
Base shoe molding - 2000596024 96" x 0.75" x 0.468" Unfinished Base Shoe		48 LF	\$	194.21
Species: _____ Supplier: Moldings Online				
<b>Subtotal - Category 15</b>			\$	<b>329.81</b>
<b>16. Cabinetry, Countertops and Appliances</b>				
Pop-up upper cabinet doors. Glue down peeling textured covering. Install trim piece to hold in place.		8 EA	\$	295.00
Build-in New Refrigerator. Build platform for refrigerator and _____ face frame to build in new refrigerator. Opening Dimensions: W-21 1/2" x H-31 3/4" x D- 24" (max 26 1/2") Refrigerator Dimensions: W- 18.1" H- 27.3 x D- 18.9"		1 EA	\$	454.50
<b>Counter Tops: Keep existing laminate countertops on sink and cooktop side.</b>		1 EA	\$	-
<b>APPLIANCES: Install new 3-way Refrigerator</b> <b>Dometic RM2354 Americana Absorption Refrigerator, 3-Way, 3 cu.ft., Right Hinge</b> <b>Front: Wood Panel</b>		1 EA	\$	2,025.68
<b>Counter Tops: Replace countertop over fridge. Butcher block?</b>		1 EA	\$	995.00
<b>Subtotal - Category 16</b>			\$	<b>3,770.18</b>
<b>17. Specialties -</b>				
Reapir roller shades on kitchen sink and bath windows. Kitchen Sink: Width 30 1/4" x Length 25"+ Bath: Width 40 1/2" x Length 25"+		2 EA	\$	211.25

Install shelf liners in cabinets and drawers. Brend: Modmate Shelf Liner,Grip Kitchen Drawer Liners, 12 Inch x 50 FT Design Cabinet Liners for Shelves, Easy to Install Non Adhesive Bathroom Drawer Liner,Non Slip Pantry Shelf Liners Color: (Gold and White)	0 EA	\$	-
Re-install vinyl divider sliding partition.	2 EA	\$	245.00
Bathroom Towel Bars - 1/2" plastic rod. Replace with new sturdier rods. Rod 1 is 37 3/8" long. Color: Yellow	2 EA	\$	55.63
<b>Upholstery - Front Couches Cushion Covers.</b> <b>Front couch cushions</b> <b>Under Front Window</b> Dimensions ___" W x ___" thick. Seat 20" deep and Back rest 14" tall. <b>Corner curved cushion:</b> Dimensions ___ x ___ x ___ thick Next to cook top Dimensions ___" W x ___" thick. Seat 20" deep and Back rest 14" tall. Fabric Choice:	1 EA	\$	1,388.95
<b>Bed Mattresses - Size</b>	2 EA	\$	-
<b>Install new shower curtain.</b> Color:	1 EA	\$	123.75
Replace broken curtain holders in tracks. <a href="https://www.vintagetrailersupply.com/large-eye-sliders-pkg-of-25-vts-263/?sscid=a1k7_dkhyp">https://www.vintagetrailersupply.com/large-eye-sliders-pkg-of-25-vts-263/?sscid=a1k7_dkhyp</a>	1 EA	\$	123.75
<b>Window Coverings – All curtains are lined, pleated and have new curtain carriers. All curtains have two tracks.</b> Fabric:	1 EA	\$	1,152.50
i. Front window by hitch. 60" wide x 25" height. Split curtains. ___ hooks in each track. ii. Street side living. 52" wide x 35" height. Split curtains. ___ hooks in each track. iii. Street side living. 52" wide x 35" height. Split curtains. ___ hooks in each track. iv. Door side living. 26" wide x 34" height. Split curtains. ___ hooks in each track. v. Street side kitchen. 36" wide x 28" height. Split curtains. ___ hooks in each track. vi. Door side bedroom. 35" wide x 26" height. Split curtains. ___ hooks in each track. vii. Street side bedroom. 48" wide x 28" height. Split curtains. ___ hooks in each track.			
<b>Subtotal - Category 17</b>		\$	<b>3,300.83</b>
<b>18. Flooring</b>			
Floor prep. Smoothing, leveling, etc.	5 EA	\$	462.50
<b>Flooring -</b>	1 EA	\$	1,178.45
<b>Subtotal - Category 18</b>		\$	<b>1,640.95</b>
<b>19. Painting and Decorating</b>			
Masking and prep for painting to protect surfaces.	1 EA	\$	527.50
Stain match - Take panel to get matched with new touch up stain.	1 EA	\$	60.00
Stain new panels, shelves, veneers, and quarter round to match existing woodwork.	1 EA	\$	294.00



Refinish cabinets and panels that have worn. Lightly sand. Stain where needed. Seal with clear water based polyurethane.	1 EA	\$	601.25
Paint over wall paper with Eurathane primer.	1 EA	\$	338.75
Paint - Walls. Color:	1 EA	\$	583.75
Paint - Upper cabinet door interiors and exterior textured panels. Color:	1 EA	\$	93.75
Spray Paint Rims - Color:	4 EA	\$	173.00
Airstream decals	2 EA	\$	383.75
			
Exterior lights. New tail lights.	2 EA	\$	205.00
			
Replace all side running lights.	1 EA	\$	131.88
			
Reflexive markers.	2 EA	\$	71.88
			
<b>Subtotal - Category 19</b>		<b>\$</b>	<b>3,464.50</b>
<b>20. Testing, Clean Up and Debris Removal</b>			
Final Testing of all systems.	1 EA	\$	490.00
Take photos of all systems, switches, and mechanicals, lights, plugs, hookups, and waste ports for oprtations manual.	1 EA	\$	367.50
Disposal and clean-up	1 EA	\$	490.00
<b>Subtotal - Category 20</b>		<b>\$</b>	<b>1,347.50</b>
<b>Project Subtotal</b>		<b>\$</b>	<b>38,985.42</b>
<b>21. Unforseen Labor - 15%</b>		\$	1,389.68
<b>22. Unforseen Materials - 15%</b>		\$	1,430.42
<b>Grand Total Cost</b>		<b>\$</b>	<b>41,805.51</b>