# Welcome to the new Interactive Flat Rate Chart. Features include live links in the table of contents and links to product documentation and videos.

A video tutorial of the Flat Rate Chart is available @ https://support.lci1.com/videos/lippert-flat-rate-chart-and-how-to-use-it

Boxes highlighted in blue indicate a new product or information has been added to the Flat Rate Chart since the last revision.



Tel: 432-LIPPERT (432-547-7378)

Web: <u>lippert.com</u> | Email: <u>customerservice@lci1.com</u>



Diagnostic time is not covered by the Lippert Limited Warranty.

Warranty reimbursement consideration is based upon testing and condition of the required part return as noted below.

In the occasion where additional labor time is needed for a repair, please contact our Customer Service team via phone, chat or email.

#### **A** NOTICE

IF THE RV IS OUTSIDE OF THE UNITED STATES AND THE INVOLVED ITEM IS LISTED AS A REQUIRED PART RETURN LIPPERT DOES REQUIRE PHOTOS IN PLACE OF THE PART RETURN, THIS IS APPLICABLE ONLY TO UNITS OUTSIDE OF THE UNITED STATES.

#### NOTICE

PLEASE REFER TO OUR WEBSITE: https://support.lci1.com/flat-rate-chart FOR THE LATEST VERSION OF THE FLAT RATE CHART. LIPPERT RECOMMENDS UTILIZING THE URL LINK IN LIEU OF PRINTING A COPY OR DOWNLOADING THE PDF TO YOUR COMPUTER.

### **A** NOTICE

NOT EVERY PRODUCT WILL HAVE A SPECIFIC DOCUMENT OR VIDEO RESOURCE. TECHNICAL PUBLICATION TEAM IS WORKING WITH THE VARIOUS TEAMS WITHIN THE LIPPERT FAMILY TO PROVIDE VIDEOS AND TI-SHEETS TO HELP ASSIST IN THE PARTS REPLACEMENTS OR TIME FOR LABOR TO MAKE ADJUSTMENTS.



The video icon indicates a video related to the repair or replacement. Click on the icon to access the video.



The document icon indicates a specific document related to this product. Click on the icon to access the document.

Titles in blue with no specific document indicated are links to a section of Lippert's Support website. For instance, clicking on Remove & Replace Complete Awnings will take the user to the top level Awning page, which hosts a variety of technical information.

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#### **ATWOOD**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
BRAKE SYSTEN				
Complete Actuator: Bolt On	1.00	Yes	Yes	No
Complete Actuator: Weld On	2.00	Yes	Yes	No
Release Handle	1.00	Yes	Yes	No
Foundation Brake (per axle)	1.50	Yes	Yes	No
COUPLER				<u>'</u>
Complete Actuator: Bolt On	0.50	No	Yes	Yes
Complete Actuator: Weld On	1.50	No	Yes	Yes
DURALEG				
Key Pad	0.50	Yes	Yes	No
Complete Jack Leg (per leg)	0.80	Yes	Yes	No
5TH WHEEL LANDIN	G LEG			
Both Legs (Inner Ram not available, replace appropriate leg)	1.50	Yes	Yes	No
One Leg (Inner Ram not available, replace appropriate leg)	0.80	Yes	Yes	No
Bevel Gears (per leg)	0.80	Yes	Yes	No
<b>≧</b> Cap	0.30	Yes	Yes	No
<b>■</b> Gear Box	0.80	Yes	Yes	No
■ Motor	0.50	Yes	Yes	No
<b>≧</b> Switch	0.50	Yes	Yes	No
Control Box: #66574	0.50	Yes	Yes	No
LEVELEGS				
Front Legs (per leg)	0.80	Yes	Yes	No
Rear Legs (per leg)	1.00	Yes	Yes	No
Relay Control	0.80	Yes	Yes	No
<b>≧</b> Key Pad	0.80	Yes	Yes	No



#### **ATWOOD**

Part Re	placed	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	TOP WIND JACKS				
	Complete Jack: Bolt On	0.50	No	Yes	Yes
	Complete Jack: Weld On	1.00	No	Yes	Yes
	Bearing	1.00	No	Yes	Yes
	Handle	0.50	No	Yes	Yes
	BALL SCREW CAMPER JACK	{		•	
	Electric: Complete Jack	0.50	No	Yes	Yes
	Electric: Bevel Gears	0.80	No	Yes	Yes
	Electric: Brackets	0.50	No	Yes	Yes
	Electric: Cover Top/Bottom	0.30	No	Yes	Yes
	Electric: Motor	0.50	No	Yes	Yes
	Electric: Motor Switch	0.50	Yes	Yes	No
	Electric: 2-Way Plug or 4-Way Plug	0.50	No	Yes	Yes
	Electric: Truck Jack Remote Control	0.20	Yes	Yes	No
	Electric: Relay Control Module	1.00	Yes	Yes	No
	Electric: Activation Switch	0.50	Yes	Yes	No
	Manual: Complete Jack (0.3 added for each additional jack)		No	Yes	Yes
	Manual: Cover	0.30	No	Yes	Yes
	Manual: Bevel Gears	0.80	No	Yes	Yes
	Manual: Brackets	0.50	No	Yes	Yes



**ATWOOD** 

Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	POWER JACK				
Complete Jack		0.50	No	Yes	Yes
Jack Cover Kits		0.30	No	Yes	Yes
Lens		0.30	No	Yes	Yes
Light Socket		0.30	No	Yes	Yes
Light Switch		0.30	No	Yes	Yes
Motor		0.50	No	Yes	Yes
Motor Switch		0.30	No	Yes	Yes
	SIDE WIND JACK				
Complete Jack: Bolt On		0.50	No	Yes	Yes
Complete Jack: Weld On		0.50	No	Yes	Yes
Bevel Gears		0.50	No	Yes	Yes
Cover		0.50	No	Yes	Yes
Handle		0.50	No	Yes	Yes
	STABILIZER JACK				
Complete Jack		0.50	No	Yes	Yes



#### **AWNINGS**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
AWNING		Netam	Contact	Nequired
Awnings - Unit Replacement	1.50	No	No	Yes
Thule Awning - Unit Replacement	1.00	No	No	Yes
Roller Tube Assembly., Replace	1.50	No	No	Yes
Fabric - Replacement	1.50	No	Yes	Yes
Fabric - Pinholes	0.20	No	No	Yes
Slide Topper	1.00	No	No	Yes
Torsion Spring Assembly (Manual Awning or Slide Topper)	0.70	No	Yes	Yes
Support Arm Assembly	0.50	No	No	Yes
Pull Down Rod	0.20	No	Yes	Yes
Power Awning Interior Switch	0.30	Yes	No	No
Awning LED Dimmer Switch	0.30	Yes	No	No
Power Awning Wiring Harness	0.30	No	No	Yes
Awning LED Lights	0.50	No	No	Yes
Awning Serenity (Security, Awning Arm) Lights	0.50	Yes	No	No
Awning Power Supply for LED Lights	0.50	No	No	Yes
Awning Speakers	0.30	No	No	Yes
RGB Light Strip	0.50	Yes	No	No
RGB Light Remote	0.20	Yes	No	No
RGB Light Power Wire	0.50	Yes	No	No
RGB Light Remote Sensor	0.50	Yes	No	No
Awning - Guide/Bracket Awning LED Motor Brush	0.50	Yes	No	No
Gas Struts	0.30	No	No	Yes
Awning Head Assembly	0.50	No	No	Yes
Power Awning Motor Replacement	0.50	Yes	No	No
Travel Lock ( Jayco Products Only)	0.30	No	No	Yes
Awning Smart Arm Controller	0.20	Yes	No	No
Awning Smart Arm Harness	0.80	Yes	No	No



**AWNING** 

Product/Locations/Pictures Examples					
Item/Product	Location	Photo Examples			
Awning Tag	When facing the unit, the tag is to the right side sewn into the seam up against the unit.	GRAND DESIGN RV PLANT 3 LINE 4 RPO – 058 – 104843 AWNROLL – 21' BLKSOLID NFPA – 701 Made in the USA  William American Service Components inc.			



#### **AXLES & SUSPENSION**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
FRAME/CHASSIS COM	MPONENTS			
Correct Track	1.00	No	Yes	Yes
OPERATION AND DESCRIP	TION 2K-7K AXLE			
Turn Hub and Drum Diameter- with Signed Waiver (Prior Approval Required)	PAR	No	Yes	Yes
AXLE BEAMS- OPERATION	I & DESCRIPTION			
Complete Axle Assembly, Includes: Reconnecting and Testing	1.00	No	Yes	Yes
Axle Assembly, Torsion Axle Bolted to Frame Remove and Replace Axle Beam	0.80	No	Yes	Yes
Hubs, Brakes and Testing Remove and Replace Torsion Axle Beam	1.50	No	Yes	Yes
Hubs, Brakes and Testing	1.50	No	Yes	Yes
BRAKES - ELECTRIC/ HYDRAULIC - O	PERATION & DESCRIPTION			
Brake Assembly Each (Includes: Remove and Replace Grease Seal)	0.50	No	Yes	Yes
Rotor On Oil Bath/Lube	0.80	No	Yes	Yes
Caliper Bracket On Oil Bath/Lube	0.30	No	Yes	Yes
Rewire an Axle (Simple Wire Job)	0.20	No	Yes	Yes
Adjust Brakes (Normal Maintenance)	0.00	No	No	Yes
Brake Assembly 10/12K (Includes Remove and Replace Grease Seal)	1.50	No	Yes	Yes
Brake Rotors 10/12K	1.50	Yes	Yes	Yes
HUB EQUIPMENT - OPERATION	ON & DESCRIPTION			
Hub and Drum or Idler Hub Complete Each	0.50	No	Yes	Yes
Two Piece Hub/Drum Assembly 10/12K	1.00	No	Yes	Yes
Grease/Oil Seal Each (Includes Repacking Bearings)	0.50	No	Yes	Yes
Bearings, Inner/Outer per Wheel (Includes Cup and Cone)	0.50	No	Yes	Yes
Wheel Studs per Hub (Includes Remove and Replace Grease Seal)	0.40	Yes	Yes	Yes
Wheel Bullet Cap (Dust Cap) (No rack time allowed)	0.20	No	Yes	Yes
SUSPENSION - OPERATION	& DESCRIPTION			
E Leaf Spring Each	0.30	Yes	Yes	Yes
Equalizer Each	0.40	Yes	Yes	Yes
Attaching Parts (AP) Kit	0.80	No	Yes	Yes
<b>NOTE:</b> The axle serial number, model, and date of manufacture must be	documented for repair claims to be eli	gible for reimburs	ement.	
<b>NOTE:</b> For ABS Brakes See Electronics Section	n: Anti-Lock Braking System page 18			

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#### **AXLES & SUSPENSION**

Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required	
INDEPENDENT SUSPENSION						
Frame Box Module		0.80	No	Yes	Yes	
Side Stub Arm		0.80	No	Yes	Yes	
Coil Spring		0.50	Yes	Yes	No	
Gas Shock		0.30	Yes	Yes	No	
Bumper Stop		0.50	Yes	Yes	No	
Electric Brake Assembly		0.50	Yes	Yes	No	
Hub Bearings		0.50	No	Yes	Yes	
Oil/Grease Seals		0.50	No	Yes	Yes	
Hub/Drum (each)		0.50	Yes	Yes	No	
Dust/Grease Cap		0.20	Yes	Yes	No	
Spindle Welds		0.80	Yes	Yes	No	
Arm Welds		0.80	Yes	Yes	No	

	Product/Locations/Pictures Examples				
Item/Product	Location	Photo Examples			
Axle Tag	Located on the Axle Beam	ADDRESS COMPRESSIONS AND SERVICE STATE OF THE SERVI			
Chassis Tag	Larger Sticker (PHOTO: A) is located on the curb side front of I-beam for both travel trailers and fifth wheels.  If larger sticker is not visible smaller sticker (PHOTO: B) is located on curb side of pinbox side plates for fifth wheels and on interior road side of drawbars for travel trailers.	JAYCO INC - #7514			



**BEDS** 

Part F	Replaced	Time Allotm (Hours)	ent Part Return	Lippert Prior Contact	Picture Required
	HAPPIJAC EL	ECTRIC BED LIFT COMPONENTS			
	Plug n Play Control Module Replacement	0.30	Yes	Yes	No
	Plug n Play Brake Replacement	0.30	Yes	Yes	No
	Non PNP Brake Replacement	0.50	Yes	Yes	No
	Plug n Play Motor Replacement	0.50	Yes	Yes	No
	Non PNP Motor Replacement	0.80	Yes	Yes	No
	UP Down Control Switch Replacement	0.30	Yes	Yes	No
	Limit Switch (Upper Plug n Play)	0.30	Yes	Yes	No
	Limit Switch (Upper Non - PNP)	0.40	Yes	Yes	No
	Limit Switch (Lower Plug n Play)	0.40	Yes	Yes	No
	Limit Switch (Lower Non - PNP)	0.40	Yes	Yes	No
	Drive Sprocket (Long)	1.50	Yes	Yes	No
	Drive Sprocket (Short)	1.00	Yes	Yes	No
	Lower Chain Idler Assembly	0.80	Yes	Yes	No
	Trolly Tab Replacement	0.20	No	Yes	Yes
	Happijac Manufactured Bed Support Rail	0.30	No	Yes	Yes
		VELA POP TOP		•	
	One Side Full Arm Assembly Replacement	0.50	No	Yes	Yes
	One Side Spring Replacement	0.20	No	Yes	Yes
	One Side Strut Replacement	0.20	No	Yes	Yes
<b>9</b>	One Side Outside Latch Assembly	0.20	No	Yes	Yes
<u> </u>	Key Panel	0.20	No	Yes	Yes
<u> </u>	Key Panel and One Latch Cable Replacement	0.20	No	Yes	Yes
9	Light or USB Panel	0.20	No	Yes	Yes
<b>8</b>	Canvas	2.50	No	Yes	Yes
	Cap Replacement	6.00	No	Yes	Yes



#### **CHASSIS**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
CHASSIS		•		
Safety Chain	0.50	No	No	Yes
Outriggers	Varies	Varies	Yes	Yes
Spring Hanger 1 (Includes prep time to remove hangers) (One side of unit)	2.50	No*	Yes	Yes
Spring Hanger 3 (Includes prep time to remove hangers) (Both sides of unit)	3.50	No*	Yes	Yes
Spring Hanger 6 (Includes prep time to remove hangers) (Both sides of unit)	5.00	No*	Yes	Yes
Spring Hanger 8 (Includes prep time to remove hangers) (Both sides of unit)	6.00	No*	Yes	Yes
* Part return required if hanger is broken off, cracked, or has any other visible defect.				
Step Paint Issue	Varies	No	No	Yes

Product/Locations/Pictures Examples					
ltem/Product	Location	Photo Examples			
Frame Rail	To have a safe piece of frame rail to work with, it must be 18"+, for complete clamping force. Anything under 12" will not allow to safely cut the dog bone samples out. This is currently having a dog bone cut out of the sample.  Example at the right.	7 2 3 4 5 6 7 8 9 10 11 TP 73 14 15 4 75 75 75 75			
Frame Rail	To the Right is a warranty sample with two dog bones cut out of it. 18″+ is recommended to safely cut the samples out.	ATRIK 7.5			



#### **DOORS - LIPPERT & CHALLENGER**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
R/	AMP DOOR			
Ramp Door Frame Paint	1.00	No	Yes	Yes
Ramp Door – all other issues	1.00	No	Yes	Yes
Complete Plain Ramp Door - Unit Replacement	1.00	No	Yes	Yes
Patio Ramp Door Cable	0.50	No	Yes	Yes
Ramp Door Caster Wheel	0.30	Yes	Yes	Yes
Complete Ramp Door Minor Graphics	1.50	No	Yes	Yes
Complete Ramp Door Major Graphics and/or Paint	2.50	No	Yes	Yes
Bracket - Upper or Lower - each	0.30	No	Yes	Yes
Spring - EACH	0.30	No	Yes	Yes
☐ Infinite Hinge	2.00	No	Yes	Yes
Rail Kit	0.50	No	Yes	Yes
Handle/ Lock	0.30	No	Yes	Yes
Triple Play Ramp Door 3 Stage Self Deploy Sensor	0.40	Yes	Yes	No
Triple Play Ramp Door Patio Ramp Power Harness	0.40	Yes	Yes	No
Triple Play Ramp Door 3 Stage Garage Door Touch Pad	0.30	Yes	Yes	No
Triple Play Ramp Door Mini TP Prep Harness	0.40	Yes	Yes	No
Triple Play Ramp Door Lock	0.30	No	Yes	Yes
Triple Play Ramp Door Lock Cylinder	0.20	No	Yes	Yes

Product/Locations/Pictures Examples				
Item/Product	Location	Photo Examples		
Ramp Door	Tag is located on the Roadside of the Unit.	RAMP DOOR, PATIC; 4005 95.756 W X  93.250 H, PMF DXOR ASWS 41 LACO  105.00 to 8075675  10.250 H, PMF DXOR ASWS 41 LACO  105.00 to 8075675  Luged Desperation. Inc The problem was note will tast work (Aprill Did of local break for committee or an extra control of the committee		



#### **DOORS - LIPPERT & CHALLENGER**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
ENTRY DOC	OR			
Door Lock - Entry	0.30	No	No	Yes
Door Latch - Screen	0.20	No	No	Yes
Slider - Screen Door	0.20	No	No	Yes
Plastic Frame Surrounding Entry Door Window	0.30	No	No	Yes
Entry Door Window	0.50	No	No	Yes
Hinge Replacement (3 hinges) ***	1.00	No	Yes	Yes
Controlled Motion Friction Hinge (3 hinges) ***	1.00	No	Yes	Yes
Entry Door Shock/Strut	0.30	No	No	Yes
Entry Door Unit Replacement	1.00	No	Yes*	Yes
* Entry door and Screen door adjustments are not covered u	ınder warranty & prior contact must ı	include photos.		
*** If the issue only involves the hinges, the complete door replace	cement will not be covered. The hing	es can be replac	red.	
DOOR PARTS AND SO	CREEN PARTS			
Screen Door Unit Replacement	0.20	No	No	Yes
Kick Plate Screen	0.20	No	No	Yes
Entry Door Weatherstrip Repair	0.30	No	No	Yes
Entry Door Weatherstrip	0.40	No	No	Yes
Threshold Cover Replacement	0.50	Yes	No	Yes
PATIO DOC	OR			
Complete Patio Door	1.00	No	Yes	Yes
Patio Wall System	0.80	No	Yes	Yes
Patio Wall System Velcro Strip (PER PANEL)	0.20	No	Yes	Yes
Patio Door Lock	0.20	No	Yes	Yes
BAGGAGE/COMPART	MENT DOOR			
Compartment Door Replacement	0.50	No	Yes	Yes
Compartment Door Lock/Latch Replacement	0.20	No	Yes	Yes
Compartment Door Seal Replacement	0.30	No	Yes	Yes



#### **DOORS - LIPPERT & CHALLENGER**

	Product/Loc	cations/Pictures Examples
ltem/Product	Location	Photo Examples
Entry Door Tag	Tag is located on the hinge side of the inner door frame and is only visible when the door is fully open.	AVG MC 4117  EAST 11 15 50 FM MF THE PLUS MUTHORS INTO LIDE  WIND 11 15 50 FM MF THE PLUS MUTHORS INTO LIDE  VOODCESSARD  WE SE  Ong On 32 MFG Edge, Opt77/15 Dis Over 0012/1/15  Lipsed Comparation, inc. — The production musts with bell winds, indeeded, QST or comparation and Plus 2 relations are natural. In section 21/127 Ag at The last inclined, QST or comparation and the line line and line 11/127 Ag at The last inclined, QST or comparation.
Patio Door Tag	Tag is located on the right hand door handle behind the latching mechanism bracket.	058 - PATIO RPO - 058 - 108458 378341 1 EA PATIO WALL SOR SYSTEM: 95" W X 108" H WITH SPECIAL HEADER - 18" SO - 058 - 027827 KEYSTONE PLANT #19
Baggage Door Tag	Tag is located on the inside of the panel near the hinge side of the door.	KEYSTONE PLANT #14 390122 RPO-058-108187  ORLUGS-36X23.8125 - AW F-SPL  1NT1FP-BREC-MFRC-TH-PLAN  Dis Date: 09X25/15  Upger Composets, i.e This predict we made with advances, system (58, or seetly warrant that complies with Fame 2 emissions about 51202 (b) of Title 17 of the Odds mix Code of Rhyslations.  With Fame 2 emissions about 51202 (b) of Title 17 of the Odds mix Code of Rhyslations.  With Fame 2 emissions about 51202 (b) of Title 17 of the Odds mix Code of Rhyslations.  With Fame 2 emissions about 51202 (b) of Title 17 of the Odds mix Code of Rhyslations.  With Fame 2 emissions about 51202 (c) of Title 17 of the Odds mix Code of Rhyslations.



#### **ELECTRONICS**

Part Replaced	Time Allotment	Part	Lippert Prior	Picture
LEVEL-U	(Hours)	Return	Contact	Required
Level-Up Lite Level Sensor	0.30	No	No	Yes
CAT SE		I NO	INO	res
Sensor	0.50	No	No	Yes
Striker	0.80	No	No	Yes
KEYLESS		I NO	140	163
Remote Receiver	0.50	No	No	Yes
Door Latch Assembly	0.30	No	No	Yes
Key Pad/Fob Programming	0.30	No	No	Yes
Keyless Entry Wire Harness	0.50	No	No	Yes
Contact Replacement	0.50	No	No	Yes
Bauer Keyless Entry Door Handle	0.30	No	No	Yes
WIRELESS				
Remote Receiver and Sync with Fob	0.80	Yes	No	Yes
Remote Control Only and Synchronize	0.30	Yes	No	Yes
Pop-Up Camper Receiver and Sync with Fob	0.50	Yes	No	Yes
Linc Pad Remote	0.20	Yes	No	Yes
Linc Pad Remote Charger	0.20	Yes	No	Yes
TIRE LINC TIRE PRESSU	RE MONITOR SYSTEM		•	
Tire Linc (Tire Pressure Monitor Panel)	0.30	Yes	No	No
Tire Linc (Tire Pressure Stem/Valve Sensor)	0.20	Yes	No	No
TPMS Docking Station	0.30	Yes	Yes	No
TMPS Alert Indicator	0.20	Yes	Yes	No
TMPS Repeater	0.40	Yes	Yes	No
TPMS Display Monitor	0.30	Yes	Yes	No
SWAY CO	ONTROL			
Sway Control Module	0.30	Yes	Yes	Yes
Sway Control Main Harness	0.30	Yes	Yes	No
ONECON			_	
OneControl Touch Panel (OCTP)	0.20	Yes	Yes	No
OneControl ConnectAnywhere Cellular Gateway Replacement	0.20	Yes	Yes	No

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#### **ELECTRONICS**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
ONECON	TROL CONTINUED	-		
Cloud Gateway	0.20	Yes	Yes	No
Bluetooth Gateway	0.20	Yes	Yes	No
HVAC Control 2.0 Modules	0.30	Yes	Yes	No
Generator Genie Control Module	0.40	Yes	Yes	No
HVAC/ Generator Combo	0.30	Yes	Yes	No
X1 Control Board	0.50	Yes	Yes	No
X1J Control Board	0.50	Yes	Yes	No
X1.5 Board	0.50	Yes	Yes	No
X4 Board	0.80	Yes	Yes	No
■ Unity M2 Board	0.30	Yes	Yes	No
Unity M2.5 Board	0.30	Yes	Yes	No
Lighting Control Module	0.20	Yes	Yes	No
Omega Board	0.30	Yes	No	No
Multi-Function Board	0.50	Yes	No	No
RGB Lighting Controller	0.30	Yes	Yes	No
Dimming Lighting Control Module	0.30	Yes	Yes	No
Tank Monitor Controller	0.30	Yes	Yes	No
Terminating Resistor	0.20	Yes	No	No
Roof Mount Antenna	0.20	Yes	No	No
Tank Sensor Resistor Pack	0.30	Yes	No	No
WI-FI Gateway	0.30	Yes	No	No
X0 Controller	0.20	Yes	Yes	No
LINC2CAN (Smart Switch): Switch Module/ Interface	0.50	Yes	No	No
LINC2CAN (Smart Switch): Data Cable	0.40	No	No	Yes
LINC2CAN (Smart Switch): Wireless Receiver	0.50	Yes	No	No
<b>≧</b> Lippert Insight Back-up Camera	0.50	Yes	Yes	No
Lippert Insight Display Monitor	0.50	Yes	Yes	No
Dual USB Port	0.20	No	Yes	Yes
Total Control Monitor Panel	0.20	Yes	Yes	No



#### **ELECTRONICS**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required			
ONECONTROL CONTINUI	ONECONTROL CONTINUED						
OneControl (Formerly MyRV) Wall Mounted Tablet Replacement	0.20	Yes	Yes	No			
OneControl (Formerly MyRV) Digital Switch Replacement	0.20	Yes	No	No			
Compass Connect Monitor Panel	0.20	Yes	Yes	No			
LIQUID PROPANE SENSO	LIQUID PROPANE SENSORS						
■ LP Tank Sensor	0.30	Yes	Yes	No			
TEMPERATURE SENSOR	S						
■ Tempature Sensor	0.30	Yes	Yes	No			
ANTI-LOCK BRAKING SYST	EM						
Replacement Sensor Wiring Harness	0.20	Yes	Yes	Yes			
Replacement ABS Hub Sensor	0.20	Yes	Yes	Yes			
Replacement Power Wiring Harness	0.20	Yes	Yes	Yes			
Replacement Control Module	0.20	Yes	Yes	Yes			

	Product/Locations/Pictures Examples							
Item/Product	Location	Photo Examples						
Component ID:	Requires the 16-digit serial number. No picture is required if unit is located in the United States. If located outside the United States the 16 digit number along with a picture is required.  Other photos are example of what is required for proper documentation with the date of manufacture noted.	Tested Ok DOW 1079871  2018021						
USB Port Tags	Lippert requires pictures of the USB port tag that is located on the body of the part.	DEFECT COMPONENTS  WAS 1784 M.1 To MAN 1784 M.1 TO MAN 1784 M.  DEFECT COMPONENTS  DEFECT COMPONENTS  DEFECT COMPONENTS  COMPO						

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#### **FURNITURE**

	Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required		
	INTERIOR ELECTRICAL						
<b>8</b>	Recliner/Rocker Brain Box 0.40 No Yes Yes						
	Theater Seating Brain Box	0.30	No	Yes	Yes		
	Recliner/Rocker LED Light Strip	0.30	No	Yes	Yes		
	Theater Seating LED Light Strip	0.40	No	Yes	Yes		
	Recliner/Rocker Powered Cup Holder	0.30	No	Yes	Yes		
	Theater Seating Powered Cup Holder	0.30	No	Yes	Yes		
	Recliner/Rocker Motor	0.40	No	Yes	Yes		
	Theater Seating Motor	0.40	No	Yes	Yes		
	Recliner/Rocker Remote	0.30	No	Yes	Yes		
	Theater Seating Remote	0.30	No	Yes	Yes		
	Flip Sofa USB Port	0.30	No	Yes	Yes		
	Seat Massage Component	0.60	No	Yes	Yes		
	Ceiling Fan Garnish	0.50	No	Yes	Yes		

Product/Locations/Pictures Examples						
Item/Product	Location	Photo Examples				
Interior Imports	Vendor Imports image is required.	2320				

The picture above is of our vendor label on imports only. This is a required picture for imported interiors.

\*\*NO RETURNS REQUIRED Unless there is a fabric issue (ONLY 12" x 12" Section Required)



#### **FURNITURE**

	Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	н	DE-A-BED				
	Back		0.50	No**	No	Yes
	Tri-fold / Hide-A-Bed - Unit Replacement		1.00	No**	No	Yes
	Cushion Cover		0.20	No**	No	Yes
	Seat Foam		0.20	No**	No	Yes
	Tri-fold Middle Seat Cover		0.50	No**	No	Yes
	Loose Cushion		0.20	No**	No	Yes
	F	LIP SOFA				
	Flip Sofa - Unit Replacement		0.50	No**	No	Yes
	Hinge - per each		0.30	No	No	Yes
	RECLI	NER/ROCKER				
<b>8</b>	Mechanism		0.50	No	No	Yes
	Recliner/Rocker - Unit Replacement		0.40	No**	No	Yes
	Handle/Cable		0.50	No	No	Yes
	Legget & Platt Mechanism		0.50	Yes	Yes	No
	HAPPIJAC / SIT	-N-SLEEP/ ROLLOVER				
	Hinge - 1 Replaced		0.30	No	No	Yes
	Happijac Sit-n-Sleep - Unit Replacement		1.00	No**	No	Yes
	Foam		0.50	No**	No	Yes
	U DINE	TTE & DINETTE				
	Dinette - Unit Replacement		0.50	No	No	Yes
	Drawer - Entire		0.20	No	No	Yes
	Drawer - Face		0.30	No	No	Yes
	Drawer Glides		0.30	No	No	Yes
	Cushion		0.20	No**	No	Yes
	Cushion Cover		0.20	No**	No	Yes



#### **FURNITURE**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
MISCELLANEOUS INTERIOR				
Ottoman	0.20	No	No	Yes
Bolster/ Pillow/ Pontoon Arm	0.20	No	No	Yes
Padded Part	0.20	No**	No	Yes
J Cube Complete	0.30	No**	No	Yes
Leg/ Bar/ Bracket/ Foot (ALL SOFAS)	0.20	No	No	Yes
Euro Chair	0.20	No	No	Yes
Table Stand	0.30	No	No	Yes
** No returns required unless there is a fabric issue. (ON	ILY 12"x12" section is re	equired)		
MATTRESSES				
<b>NOTE:</b> Air Mattresses: soapy water test is re	quired for all claims.			
Air Mattress	0.50	No	No	Yes
Inner Spring & Evergreen	0.20	No	No	Yes
Bunk Mattress	0.20	No	No	Yes
Mattress Cover	0.20	No**	No	Yes
Heated Mattress	0.20	No	No	Yes
Mattress Controller	0.20	No	No	Yes
SEATING STRUCTURE AND MECHAN	ISM			
Seat Power Switch	0.50	No	No	Yes
Atwood Pedestal Base (DRIVER SIDE)	0.50	No	No	Yes
Atwood Pedestal Base (PASSENGER SIDE)	0.50	No	No	Yes
Atwood Power Seat Motor	0.50	No	No	Yes
THEATER SEATING/ENTERTAINMENT C	ENTER			
Theater Seating/Entertainment Center - Unit Replacement	1.00	No	No	Yes



PART	REPLACED		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
		AIR CONDITIONER				
	Complete Roof Unit		1.00	No	Yes	Yes
<u> </u>	Air Conditioner Rooftop Cover (Shroud)		0.40	No	No	No
<b>8</b>	Evaporator Fan		0.60	No	No	No
<b>8</b>	Evaporator Fan Motor		0.60	No	No	Yes
<b>8</b>	Condenser Fan		0.60	No	No	No
<b>8</b>	Condenser Fan Motor		0.60	No	No	Yes
<b>e</b>	Start Capacitor		0.50	No	No	Yes
	Replace/Reseal Evaporator Shroud		0.50	No	No	No
	Replace Roof Gasket Seal		1.00	No	No	No
<b>e</b>	Heat Strip & Replacement		0.70	No	No	Yes
		A/C CONTROL BOX				
<u> </u>	Electronic/Manual Air Conditioner Controller Box		0.50	No	Yes	Yes
<b>8</b>	Temperature/Freeze Sensor		0.50	No	No	Yes
		A/C WALL THERMOSTAT				
	Electronic Wall Thermostat		0.30	No	Yes	No
	AIR DISTRIB	UTION BOX (MANUAL/ELEC	TRONIC)			
<u> </u>	Complete Air Distribution Box		0.80	No	No	Yes
	Plastic Air Distribution Box Cover/Vent		0.20	No	No	No
<u> </u>	Filter		0.20	No	No	No
	Control Knob		0.20	No	No	No
	LED Strip		0.20	No	No	No
		ANTENNA (UHF/WIFI)				
	Complete Roof Top Antenna		0.50	No	No	Yes
	TV/AM/FM Rooftop Antenna (Head)		0.30	No	Yes	Yes
	Rooftop Antenna Locking Screw		0.20	No	No	No
	12V Interior Wallplate		0.30	No	No	Yes
		ROUTER				
	Slide in Router		0.20	No	No	No
	Ceiling Mount Bracket		0.20	No	No	No



PART REPLACED	Time Allo (Hou		Part Return	Lippert Prior Contact	Picture Required
CAMERA SYS	TEM (SINGLE /MULTI CAMERA)				
Camera Only	0	).20	No	No	Yes
Running/Marker Light Cover (per light)	0	).20	No	No	No
Replace/Repair Running/Marker Light Prep Bracket	0	).30	No	No	No
Replace/Repair Sharkfin Bracket	0	).30	No	No	No
Replace/Reseal/Prep Bracket Gasket	0	0.30	No	No	No
Antenna	0	).20	No	No	No
Monitor Power Cable Fuse	0	).20	No	No	No
Replace/Repair Camera Power Cable	0	0.30	No	No	No
Monitor Only	0	).20	No	No	Yes
СО	OKTOP - INDUCTION				
Complete Unit Replacement	0	).70	No	No	Yes
соок	TOP - 2-1 RANGE OVEN				
Complete Unit Replacement	C	).70	No	Yes	Yes
Wired/Diecast Grate	0	).20	No	No	No
Cooktop Grate Holding Gasket (per gasket)	0	).20	No	No	No
Top-Tray Module	0	).20	No	Yes	Yes
Top-Tray Glass Cover Middle Hinge	0	).20	No	No	No
Glass Cover Holding Rubber Bumpers	0	).20	No	No	No
Cooktop Left/Middle/Right Burner Module	C	.40	No	No	No
Replace/Repair Ignition Module	0	.30	No	No	Yes
Replace Range Knob	0	.20	No	No	No
Replace Light Switch	0	.50	No	No	No
Replace Knob LED	0	.30	No	No	No
Front Panel Module-Gas Pipe Assembly	1	.00	No	No	No
Door Seal	0	.20	No	No	No
Light Bulb/Light Bulb Cover	0	.20	No	No	No
Oven Burner Module	0	.70	No	No	No
Oven Bake Rack/Wire Oven Rack	0	.20	No	No	No
Oven Door	İ	).20	No	No	No



#### **FURRION & WAY**

	Time Allotment	Part	Lippert Prior	Picture
ART REPLACED	(Hours)	Return	Contact	Required
СООКТО	2 - 2-1 RANGE OVEN CONTINUED			
Door Handle	0.20	No	No	No
Oven Pilot/Ignition Module	0.50	No	No	No
Pressure Regulator	0.40	No	No	No
	2-IN-1 DRAWER FRONT			
Complete Unit Replacement	0.20	No	No	Yes
Replace Drawer Door Handles	0.20	No	No	Yes
	HEF SERIES - COOKTOP		<u> </u>	
Complete Unit Replacement	0.40	No	No	Yes
AA 1.5V Ignitor Battery	0.20	No	No	No
Cooktop Left/Right/Middle Burner Modules	0.20	No	No	No
Replace/Repair Spark Ignitor (wires)	0.70	No	No	No
Ignition Module	0.70	No	No	No
Cooktop Knob	0.20	No	No	No
Wired/Diecast Grate	0.20	No	No	No
Corrugated Pipe	0.40	No	No	No
FFD Thermocouple	0.70	No	No	No
Stainless Steel Top Tray	0.50	No	No	No
Cooktop Trivet Support (one, multiple or all)	0.20	No	No	No
Valve/Knob Waterproofing Ring	0.20	No	No	No
	CHEF SERIES - OVEN			
Unit Replacement	0.70	No	Yes	Yes
Unit Replacement with cooktop	1.00	No	Yes	Yes
Oven Knob	0.20	No	No	No
Light Switch	0.40	No	No	No
Knob LED	0.30	No	No	No
Door Seal	0.20	No	No	No
Light Bulb/Light Bulb Cover	0.20	No	No	No
Oven Burner Module	0.70	No	No	No
Oven Bake Rack/ Wire Oven Rack	0.20	No	No	No
Oven Door	0.20	No	No	Yes
Door Handle	0.20	No	No	No

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#### **FURRION & WAY**

RT REPLACED	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
CHEF SE	RIES - OVEN CONTINUED			
Oven Pilot/Ignition/Thermocouple Module	0.50	No	No	No
Pressure Regulator	0.40	No	No	No
Cooling Fan Motor	0.50	No	No	No
Display PCBA	0.50	No	No	No
Regulator & Gas Valve Assembly	0.50	No	No	No
12V Ignitor Assembly	0.50	No	No	No
Injector Assembly	0.50	No	No	No
Inner Wire Assembly	0.50	No	No	No
Stone Support Assembly	0.20	No	No	No
Temperature Probe	0.50	No	No	No
Timer	0.50	No	No	No
Vent Assembly	0.20	No	No	No
Power Cord and Wire Lock	0.30	No	No	No
Front Decoration Assembly	0.30	No	No	No
	CONVERTER (60A/80A)			
Replace Unit	0.50	No	No	No
	CORD SETS / ADAPTERS			
Unit Replacement	0.20	No	No	Yes
30A/50A Injection Metal Ring	0.20	No	No	Yes
	C DISTRIBUTION BOX		1	
Unit Replacement	1.00	No	No	Yes
	DISHWASHER		1	
Replace Unit	0.70	No	No	Yes
Complete Door	0.50	No	No	No
Dispenser	0.30	No	No	No
Outer Door, Stainless Steel Cover	0.50	No	No	No
Handle Assembly with Door Switch	0.50	No	No	No
Cutlery Basket	0.20	No	No	No
Rail Block	0.20	No	No	No
Dish Rack Rail	0.20	No	No	No
Water Hose	0.20	No	No	No

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PART REPLACED		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	FIREPLACE				
Replace Unit		0.30	No	No	Yes
	INLET 30/50 AMP				
Replace Unit		0.30	No	No	Yes
	INLETTV				
Replace Unit		0.20	No	No	Yes
	INVERTER			•	
Replace Unit		0.50	No	No	Yes
	MICROWAVE - 0.9CF				
Replace Unit		0.50	No	No	Yes
Trim Kit		0.20	No	No	No
Turntable/Turntable Ring Assembly		0.20	No	No	No
MIC	CROWAVE - 1.5CF AND 1.6CF				
Replace Unit		0.50	No	No	Yes
Wall Mounting Plate		0.60	No	No	No
Cover for Surface Lights		0.20	No	No	No
Door Assembly		0.50	No	No	No
Vent Filters		0.20	No	No	No
Charcoal Filter		0.30	No	No	No
Light Bulb for Microwave Oven		0.30	No	No	No
Turntable / Turntable Ring Assembly		0.20	No	No	No
Shelf Supports (per support)		0.70	No	No	No
Trim Cover		0.20	No	No	No
Vent Assembly for Exterior Venting		0.20	No	No	No
Round Wire Rack Assembly		0.20	No	No	No
Wire Shelf		0.20	No	No	No
	MULTIPLEXER				
Replace Unit		0.20	No	No	Yes
F	POWER CENTER (35A/45A)				
Replace Unit		1.00	No	No	Yes



ART REPLACED	Time Allotm (Hours)	ent Part Return	Lippert Prior Contact	Picture Required
RANG	iE HOOD			
Replace Unit	0.50	No	No	Yes
Filter Charcoal/Aluminum	0.20	No	No	No
Electrical Switch/Button	0.20	No	No	No
Fan Blade	0.20	No	No	No
RV	GRILL			
Replace Unit	0.30	No	No	Yes
Lid/Splash Guard and Warming Rack	0.30	No	No	No
Warming Rack	0.20	No	No	No
Grates and Rubber Rings	0.20	No	No	No
Knob/Drip Tray	0.20	No	No	No
Grate Rubber Ring	0.20	No	No	No
REFRIGER	ATOR - 4.3CF	<u> </u>		
Replace Unit	0.50	No	No	Yes
Replacement of Upper/Bottom Hinge	0.30	No	No	No
Replace Thermostat Knob	0.20	No	No	No
Cover	0.20	No	No	No
Adjustable Leg	0.30	No	No	No
Door Seal	0.30	No	No	No
Dry Filter	0.20	No	No	No
Lamp Shade	0.20	No	No	No
Small Glass Shelf/Big Glass Shelf	0.20	No	No	No
Fridge Door	0.30	No	No	No
Crisper Drawer	0.20	No	No	No
Replace Mini Refrigerator below 6CF 12V or 110W (Everchill)	0.30	No	No	Yes
Replace T50 Electric Cooler (Everchill)	0.20	No	No	Yes
Replace Wine Cooler (Everchill)	0.30	No	No	Yes
Replace Whole Portable Ice Maker HVB-12/B (Greystone)	0.20	No	No	Yes
Replace Temperature Control Panel Board	0.50	No	No	Yes
Replace Temperature Control Windchannel	0.50	No	No	Yes



PART REPLACED		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	RIGERATOR - 4.3CF				
Replace Freezer Fan Panel		0.30	No	No	Yes
Replace Ice Maker (Everchill EM18WIM)		0.30	No	No	Yes
Battery Monitor		0.30	No	No	Yes
	ERATOR - 8CF AND 10CF			_	
Replace Unit		1.50	No	Yes	Yes
Fuse/Blade Fuse		0.50	No	No	No
Thermostat Temperature Controller		0.30	No	No	No
Thermostat Knob		0.20	No	No	No
Charcoal/Dry Filter		0.20	No	No	No
LED Light/Bar/Light Cover/Light Assembly Base		0.30	No	No	No
Drawer		0.20	No	No	No
Big/Small/Freezer - Crisper Door Bin		0.20	No	No	No
Door Stopper/Door Catch		0.20	No	No	No
Door Panel		0.20	No	No	No
Storage Lock		0.20	No	No	No
Door Switch		0.30	No	No	No
Compressor Control Module		1.10	No	No	No
Glass/Wire Shelf of Freezer/ Fresher Compartment		0.20	No	No	No
Freezer/Fresher Door Assembly		0.50	No	No	No
Freezer/Fresher Door Side Cover		0.20	No	No	No
Door Latch		0.20	No	No	No
Drainage Tube		0.70	No	No	No
Cooling Fan		1.00	No	No	No
Terminal Block		0.50	No	No	No
Ventilation Cover		0.20	No	No	No
Top Hinge/Bottom Hinge		0.30	No	No	No
Freezer/Refrigerator Door Gasket		0.50	No	No	No
Middle Hinge		0.50	No	No	No
Readjust/Realign Door Hinge(s)		0.40	No	No	No



RT REPLACED	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
REFRIGERATOR - 1	4CF AND 16CF			
Replace Unit	2.00	No	Yes	Yes
Cooling Fan	0.70	No	No	No
Top/Bottom Door Latch	0.20	No	No	No
Top Hinge/Bottom Hinge	0.30	No	No	No
Middle Hinge	0.50	No	No	No
Crisper Door Bin	0.20	No	No	No
Crisper Drawer	0.20	No	No	No
Freezer/Fresher Door Gasket	0.50	No	No	No
Back Door Cover	0.20	No	No	No
Freezer/Fresher Door Assembly	0.50	No	No	No
Freezer/Fresher Door Side Cover	0.20	No	No	No
Glass Shelf of Freezer/Fresher Compartment	0.20	No	No	No
LED Light/Light Cover/Light Assembly Base	0.30	No	No	No
Control/Transfer Module	0.70	No	No	No
Plastic Top/Side Trim/Plastic Bottom Vent	0.20	No	No	No
REFRIGERATOR - 2	OCF AND 21CF			
Replace Unit	2.00	No	Yes	Yes
LED Light	0.30	No	No	No
Door Stopper	0.20	No	No	No
Icemaker Assembly	0.50	No	Yes	Yes
Crisper Box Cover/Crisper Box	0.20	No	No	No
Fresh Drawer Cover/Fresh Drawer	0.20	No	No	No
Upper Shelf/Lower Shelf/Middle Shelf	0.20	No	No	No
Inner/Freezer/Refrigerator Door Gasket	0.50	No	No	No
Freezer Lower Drawer/Upper Drawer	0.20	No	No	No
Serving Tray	0.20	No	No	No
Left/Right/Freezer Door	0.30	No	No	No
Left/Right/Freezer Door Handle	0.20	No	No	No



		T' All	D	1	D: -t
ART REPLACED		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
R	REMOTE (ANY)				
Unit Replacement		0.20	No	No	Yes
	SPEAKER				
Unit Replacement		0.20	No	No	Yes
SOL	AR CONTROLLER				
Unit Replacement of 25A/ 50A MPPT Main Unit		0.20	No	Yes	No
Replacement of 25A/50A MPPT prep-base		0.50	No	No	No
Unit Replacement of 10A PWM Charger		0.20	No	Yes	No
	SOLAR PANEL				
Unit Replacement		0.20	No	Yes	Yes
Replace and Reseal Solar Prep Bracket		0.40	No	No	No
Replace and Reseal Solar Inlet		0.40	No	No	No
	SOUND BAR				
Unit Replacement		0.30	No	No	Yes
Replacement and Rewire Harness for 2-Zone Soundbar		0.40	No	No	No
Replacement and Rewire Harness for 4-Zone Soundbar		0.50	No	No	No
Replace Fuse (located in wire-harness)		0.40	No	No	No
Replace Speaker Cover		0.20	No	No	No
SOUN	D BAR (OUTDOOR)				
Unit Replacement		0.20	No	No	Yes
Wall Mount Key Hole Brackets		0.30	No	No	No
L-Brackets		0.30	No	No	No
	STEREO				
Unit Replacement		0.30	No	No	Yes
Replace and Rewire Harness		0.40	No	No	No
Fuse (either in wire-harness or at back of unit)		0.40	No	No	No
Replace Knob		0.20	No	No	No
Replace Faceplate		0.20	No	No	No
Replace Trim Kit		0.20	No	No	No
	SUBWOOFER				
Unit Replacement		0.30	No	No	No



PART REPLACED	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
TANKLESS WATER	HEATER			
Unit Replacement	1.20	No	Yes	No
Wall Control Unit	0.30	No	Yes	No
② Door	0.20	No	No	No
Fuse Replacement	0.20	No	No	No
Door Locker Assembly	0.20	No	No	No
Flue Duct Seal	0.20	No	No	No
Repair/ Clean Igniter	1.00	No	No	No
Water Filter Assembly	0.30	No	No	No
Water Heater Main Control Board	0.70	Yes	Yes	No
Water Heater O-Ring	0.30	No	Yes	Yes
TRANSFER SWI	тсн			
Unit Replacement	0.20	No	No	Yes
INDOOR TV	1			
Replace TV (using standard wall mount bracket	0.50	No	No	Yes
Replace TV (installed in a casement)	0.70	No	No	Yes
Power Cord/ 12V Cigarette Lighter Adapter	0.50	No	No	No
AC/DC Adapter	0.20	No	No	No
OUTDOORT	V	•		
Unit Replacement	0.50	No	No	Yes
Unit Replacement (installed in a casement)	0.70	No	No	Yes



#### **FURRION & WAY**

	Part/Serial Tag,	, Picture Examples and Locations
Product	Location	Picture Needed
A/C (Air Conditioner)	Serial label is found in the air duct and can be viewed by removing the air distribution box shroud and looking through the room air return	
A/C Wall Thermostat	Serial Label Found Inside Bracket	FURRION  WIND BOOK STATE OF THE
A/C Control Box (Single and Multi)	Serial Label is found on the front of the control box as shown	
Air Dist Box (Manual/Electric)	Serial label is found on the front of the ADB metal frame under the plastic shroud cover.	48970232633E2  FACT11 MA-PS  1711802854-072018-00130
Antenna (UHF / WiFi)	Serial label is found on the underside of the antenna head	1711902388-062016-12301

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	Part/Serial Tag, Picture Examples and Locations						
Product	Location	Picture Needed					
Camera System (Single/Multi)	Serial label is found on the back of the camera monitor.	WOODO WAS TO SEE THE PROPERTY OF THE PROPERTY					
Cooktop - Induction	Serial label is found either on the front edge or on the back of the cooktop.	St contact or services					
Cooktop - Range Oven	Serial tag is found inside the cooktop in the front left corner. The cooktop cover will need to be removed to see the label.	77119/2757.08/018,00244					
Cooktop - Chef Series	Serial label is found on the backside of the base pan	A JOSE AND					
Cord Set - Detachable	Part picture only, item not serialized						



Part/Serial Tag, Picture Examples and Locations				
Product	Location		Picture Needed	
Dishwasher	Serial tag is found on the inside frame of the door on both the short and the tall dishwasher models	FLUFFICAL AND CONTROL OF THE PROPERTY OF THE P	FURRION DISHMASHER MODELFOWNSACSS SN. 15550088  SVENTAGE 120VAC MODELFOWNSACSS SN. 15550088  SN. 15550088 0002 MARKE Spige MARKE SPIGE STATE STA	
Drawer	Serial label is found on the underside of the drawer in the forward right hand corner.	PURMON	FD012A-S5 1711900256-092017-00018 MADE IN CHINA	
Fireplace	Serial label is found on the back of the fireplace	PARISS	TURRION Immuniore de   Tombour de production de   Tombour de Control de   Tombour d	
Inlet 30 / 50 Amp	Part picture only, item not serialized	Parent Control of the	PLEITON PLEITO	
Inlet TV	Part picture only, item not serialized		10 Methodox	
Microwave9cf	Serial label is found on the back of the microwave		WARNING:	



#### **FURRION & WAY**

Part/Serial Tag, Picture Examples and Locations				
Product	Location	Picture Needed		
Microwave - 1.5 and 1.6cf	Serial label is found on the lower frame of the door when the door is open	Total Control		
Oven - Range Oven	Serial label is found under the cooktop on the left side of the top of the oven.			
Oven - Chef Oven	Serial label is found on the top of the casement. The oven will need to be removed to see the serial number.	THE PROJECT OF THE PR		
Remotes (Any)	Part picture only, item not serialized			
Router	Serial label is found on the back of the router. The router must be removed from the mount to find the label	EURION  LTE WIFF ROUTE  CC.D. 60 4 n0 000000 450 A7 14 7 11 11 11 11 11 11 11 11 11 11 11 11 1		
Stereos / Infotainment	Serial label is found:  DV1XXX - On top of radio frame (Stereo removal required)  DV3XXX - Under stereo faceplate  DV5XXX - On top of radio frame (Stereo removal required)  DV7XXX - On side of radio frame (Stereo removal required)	COTTON  WILLIAM CONTROL  AND THE CONTROL		
Range Hood	Serial label is found underneath	Sating Person of Personance Del Card VI A.  Sating Person of		

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#### **FURRION & WAY**

Part/Serial Tag, Picture Examples and Locations				
Product	Location	Picture Needed		
Refrigerator-20cf	Serial label is found inside the right door on the fridge sidewall			
Refrigerator-8 and 10cf	Serial label is found in the lower right corner of the back of the fridge			
Refrigerator-4.3cf	Serial label is found in the right corner of the back of the fridge			
Speakers	Part Picture only, item not serialized	Apper		
Solar Controller	Serial label is found on the side of solar controller.	21/11		
Soundbars	Serial label is found on the back of the sound bar	1 di 1 de		
Subwoofers	Part picture only, item not serialized			
Transfer Switch	Serial label is found on the side of the switch box.			
Televisions	Serial label is found on the back panel of the TV			
Water Heater	Found behind the door			

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Web: - https://support.lci1.com/documentation/ - Ph: 432-LIPPERT (432-547-7378) - Email: customerservice@lci1.com



Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
A	WNINGS			
Ultra Window Awning	1.00	No	Yes	Yes
Ultra Window Awning Fabric	0.50	No	Yes	Yes
Ultra Window Awning Cover Housing	1.00	No	Yes	Yes
Ultra Window Awning Arm	0.50	Yes	Yes	No
Ultra Window Awning Spring	1.00	No	Yes	Yes
Ultra Window Awning Rubber Gasket	0.50	No	Yes	Yes
GG750 Door/Patio Awning	2.00	No	Yes	Yes
GG750 Door/Patio Awning Fabric	2.00	No	Yes	Yes
GG750 Door/Patio Awning Motor	2.00	Yes	Yes	No
GG750 Door/Patio Awning Lateral Arm (per arm)	1.00	Yes	Yes	No
GG750 Door/Patio Awning Shoulder RH or LH	0.80	Yes	Yes	No
GG750 Door/Patio Awning Shoulder Center	1.50	Yes	Yes	No
GG750 Door/Patio Awning Lead Rail	1.50	No	Yes	Yes
GG750 Door/Patio Awning Motor Limit (adjust)	0.40	No	Yes	Yes
GG750 Door/Patio Awning Motion Sensor, (wired)	0.40	Yes	Yes	No
GG750 Door/Patio Awning Motion Sensor, RF	0.50	Yes	Yes	No
GG750 Door/Patio Awning Remote Control, Wall Switch	0.40	No	Yes	Yes
GG750 Door/Patio Awning Dry Contact Module	0.40	No	Yes	Yes
GG750 Door/Patio Awning Motor Control Receiver RF	0.50	Yes	Yes	No
GG750 Door/Patio Awning Motor Control Receiver (Wired)	0.50	Yes	Yes	No
GG750 Door/Patio Awning LED Light Strip	0.50	No	Yes	Yes
GG750 Awning Reprogramming without response	0.40	No	Yes	Yes



Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
AV	VNINGS CONTINUED			
Vision Patio Awning Complete Roof Mount	2.00	No	Yes	Yes
Vision Patio Awning Fabric Roof Mount	2.00	No	Yes	Yes
Vision Patio Awning Motor Roof Mount	3.50	Yes	Yes	No
Vision Patio Awning Lateral Arm (per arm)	1.00	Yes	Yes	No
Vision Patio Shoulder Replacement, RH or LH	0.80	Yes	Yes	No
Vision Patio Shoulder Replacement, Center	1.50	Yes	Yes	No
Vision Patio Lead Rail Lateral Adjustment	0.40	No	Yes	Yes
Vision Patio Awning Lead Rail	2.00	Yes	Yes	No
Vision Patio Awning Motor Limit Adjustment	0.40	No	Yes	Yes
Vision Patio Awning Anemometer	0.50	Yes	Yes	No
Vision Patio Awning Motion Sensor	0.40	Yes	Yes	No
Vision Patio Awning Motor Control Receiver	0.50	Yes	Yes	No
Vision Patio Reprogramming w/out replacement	0.40	No	Yes	Yes
Vision Patio Awning Restringing the Crossbar	1.00	No	Yes	Yes
Vision Patio Awning LED Light Strip	0.50	No	Yes	Yes
Vision Patio Awning Remote Control, Wall Switch	0.40	No	Yes	Yes
Vision Patio Awning Dry Contact Module	0.40	No	Yes	Yes
Nova Patio Awning, Complete Surface Mount	2.00	No	Yes	Yes
Nova Patio Awning, Complete Roof Mount	2.00	No	Yes	Yes
Nova Patio Awning, Fabric Surface Mount	1.00	No	Yes	Yes
Nova Patio Awning, Fabric Roof Mount	2.00	No	Yes	Yes
Nova Patio Awning, Motor Surface Mount	2.00	Yes	Yes	No
Nova Patio Awning, Motor Roof Mount	3.50	Yes	Yes	No
Nova Patio Awning, Lateral Arm (per arm)	1.00	Yes	Yes	No
Nova Patio Awning, Shoulder RH or LH	0.80	Yes	Yes	No
Nova Patio Awning, Shoulder Center	1.50	Yes	Yes	No
Nova Patio Awning, Lead Rail Lateral Adjustment	0.40	No	Yes	Yes
Nova Patio Awning, Lead Rail	2.00	Yes	Yes	No
Nova Patio Awning, Motor Limit Adjustment	0.40	No	Yes	Yes



Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
AWNINGS	CONTINUED			
Nova Patio Awning, Anemometer	0.50	Yes	Yes	No
Nova Patio Awning, Motor Sensor	0.40	Yes	Yes	No
Nova Patio Awning, Motor Control Receiver	0.50	Yes	Yes	No
Nova Patio Reprogramming without Replacement	0.40	No	Yes	Yes
Nova Patio Awning, Rubber Seal	1.00	No	Yes	Yes
Nova Patio Awning, Restring the Crossbar	1.00	No	Yes	Yes
Nova Patio Awning, LED Light Strip	0.50	No	Yes	Yes
Nova Patio Awning, Remote Control, Wall Switch	0.40	No	Yes	Yes
Nova Patio Awning, Dry Contact Module	0.40	No	Yes	Yes
ULTRA Slide Topper Awning Complete	1.00	No	Yes	Yes
ULTRA Slide Topper Awning Fabric	1.00	No	Yes	Yes
ULTRA Slide Topper Awning Rail	0.50	No	Yes	Yes
ULTRA Slide Topper Awning Cover Housing	1.00	No	Yes	Yes
ULTRA Slide Topper Awning Brush	0.50	No	Yes	Yes
ULTRA Slide Topper Awning Spring	1.00	No	Yes	Yes
ULTRA Slide Topper Awning Rubber Gasket	1.00	No	Yes	Yes
G1500 Door/G2000 Patio Awning Surface Mount	2.00	No	Yes	Yes
G1500 Door/G2000 Patio Awning Roof Mount	2.00	No	Yes	Yes
G1500 Door/G2000 Patio Awning Fabric Surface Mount	1.00	No	Yes	Yes
G1500 Door/G2000 Patio Awning Fabric Roof Mount	2.00	No	Yes	Yes
G1500 Door/G2000 Patio Awning Motor Surface Mount	2.00	Yes	Yes	No
G1500 Door/G2000 Patio Awning Motor Roof Mount	3.50	Yes	Yes	No
G1500 Door/G2000 Patio Awning Lateral Arm (per arm)	1.00	Yes	Yes	No
G1500 Door/G2000 Patio Awning Shoulder RH or LH	0.80	Yes	Yes	No
G1500 Door/G2000 Patio Awning Shoulder Center	1.50	Yes	Yes	No
G1500 Door/G2000 Patio Awning Lead Rail Lateral Adjustment	0.40	No	Yes	Yes
G1500 Door/G2000 Patio Awning Lead Rail	2.00	Yes	Yes	No
G1500 Door/G2000 Patio Awning Motor Limit Adjustment	0.40	No	Yes	Yes



Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
AWNINGS C	ONTINUED			
G1500 Door/G2000 Patio Awning Anemometer	0.50	Yes	Yes	No
G1500 Door/G2000 Patio Awning Motion Senor	0.40	Yes	Yes	No
G1500 Door/G2000 Patio Awning Motor Control Receiver	0.50	Yes	Yes	No
G1500 Door/G2000 Patio Awning Reprogramming w/out replacement	0.40	No	Yes	Yes
G1500 Door/G2000 Patio Awning Rubber Seal	1.00	No	Yes	Yes
G1500 Door/G2000 Patio Awning LED Light Strip	0.50	No	Yes	Yes
G1500 Door/G2000 Patio Awning Remote Control, Wall Switch	0.40	No	Yes	Yes
G1500 Door/G2000 Patio Awning Dry Contact Module	0.40	No	Yes	Yes
G5000 Slide Topper Awning Complete	1.50	No	Yes	Yes
G5000 Slide Topper Awning Fabric	1.00	No	Yes	Yes
G5000 Slide Topper Awning Lead Rail	0.50	No	Yes	Yes
G5000 Slide Topper Awning Screw Cover	0.50	No	Yes	Yes
G5000 Slide Topper Awning Spring Tension Adjustment	0.50	No	Yes	Yes
G5000 Slide Topper Awning Articulation	0.50	No	Yes	Yes
G5000 Slide Topper Awning Spring	1.00	No	Yes	Yes
G5000 Slide Topper Awning Rubber Seal	1.00	No	Yes	Yes
G5000 Slide Topper Awning Brush	0.50	No	Yes	Yes
G2085 Window Awning Complete	1.00	No	Yes	Yes
G2085 Window Awning Fabric	0.50	No	Yes	Yes
G2085 Window Awning Arm	0.50	Yes	Yes	No
G2085 Window Awning Motor	0.80	Yes	Yes	No
G2085 Window Awning Limit Adjustment	0.40	No	Yes	Yes
G2085 Window Awning Remote Motor Re-Program	0.40	No	Yes	Yes
G2085 Window Awning Remote Switch Re-Program	0.40	No	Yes	Yes
G2085 Window Awning Wall Switch	0.40	Yes	Yes	No



Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
WATER HEAT	ER PRODUCTS			
Water Heater Complete	1.20	Yes	Yes	No
Water Heater Heat Exchanger	2.00	Yes	Yes	No
Water Heater Blower Motor Assembly	1.50	No	Yes	Yes
Water Heater Door and Door Frame (Flange)	0.50	No	Yes	Yes
Water Heater Door Only	0.30	No	Yes	Yes
Water Heater Recess Door Flange and Door	0.60	No	Yes	Yes
Water Heater Gas Valve (Prop) (aftermarket serial #2GWH0007400)	1.00	No	Yes	Yes
Water Heater Control Board (Main Board)	0.70	Yes	Yes	No
Water Heater User Control Panel	0.50	No	Yes	Yes
Water Heater Pressure Relief Valve Assembly	0.30	No	Yes	Yes
Water Heater Water Flow Meter	0.60	No	Yes	Yes
Water Heater Pressure Switch	0.50	No	Yes	Yes
Water Heater Eco	0.50	No	Yes	Yes
Water Heater Power Switch and Fuse Holder	0.50	No	Yes	Yes
Water Heater WUD Thermostat	0.50	No	Yes	Yes
Water Heater Temperature Probe Outlet (Hot water)	0.60	No	Yes	Yes
Water Heater Temperature Probe Inlet (Cold water)	0.60	No	Yes	Yes
Water Heater Burner Orifice Block	0.80	No	Yes	Yes
Water Heater Burner Assembly	1.20	No	Yes	Yes



#### **KITCHEN & BATH**

Part	Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	LIPPERT KIT	CHEN & BATH				
	Stainless Steel Sink Single Bowl (27X16X7)		1.00	No	Yes	Yes
<b>8</b>	Stainless Steel Sink Double Bowl Drawn Sink		1.00	No	Yes	Yes
	Stainless Steel Sink Single Bowl (under-mount only)		1.50	No	Yes	Yes
	Stainless Steel Sink Double Bowl (under-mount only)		1.50	No	Yes	Yes
	Stainless Steel Troff Sink		1.00	No	Yes	Yes
	Stainless Steel Single Bowl Farm Sink		1.00	No	Yes	Yes
	Stainless Steel Double Bowl Farm Sink		1.00	No	Yes	Yes
	Stainless Steel Single Bowl Drawn Sink		1.00	No	Yes	Yes
	Stainless Steel Drawn Oval Sink		1.00	No	Yes	Yes
	Tub and Shower Surround		1.00	No	Yes	Yes
	Shower Pan		0.50	No	Yes	Yes
	45"Tub		0.50	No	Yes	Yes
	Plastic Kitchen Sink		0.50	No	Yes	Yes
	Plastic Lavatory Sink		0.50	No	Yes	Yes
	EZ Glide Shower Door Complete		0.75	No	Yes	Yes
	Magnetic Knife Holder		0.20	No	Yes	Yes
	34 Shower Door		0.40	No	Yes	Yes
	Knob for Shower Door (#2021092096)		0.20	No	Yes	Yes
	Top Roller for Shower Door (#2021092097)		0.20	No	Yes	Yes
	Bottom Roller for Shower Door (#2021092098)		0.20	No	Yes	Yes
	Magnetic Strip for Shower Door (2021092099)		0.20	No	Yes	Yes
	Anti-Water Strip for Shower Doors (#2021092100) & (#2021092101)		0.20	No	Yes	Yes
	Sanitation Toilet		0.60	No	Yes	Yes
	Kitchen Faucet		0.80	No	No	Yes
	Kitchen Faucet Cartridge		0.50	No	No	Yes
	Kitchen Faucet Bullet Sprayer		0.80	No	No	Yes
	Lavatory Faucet		0.40	No	No	Yes
	Hand Sanitizer Pump		0.30	No	No	Yes



Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
LIPPERT KITCHEN & BATH				
Black Shower box set with 4227 shower faucet with 5514 hand shower	0.40	No	No	Yes
Champagne Shower box set with black faucet inside	0.40	No	No	Yes
Shower Tower 2022302358 Shower Panel Black w/Square Shower Head A7648BLK	0.40	No	No	Yes
Shower Tower 2022302396 Round Shower Head w/SS Panel A7648	0.40	No	No	Yes
Shower Tower 2022302113 Shower Black Aluminum Top Shower, Wand Shower. 2Body Jets 107902, NSSP01B	0.40	No	No	Yes

	Product/Loc	cations/Pictures Examples
Item/Product	Location	Photo Examples
Lippert Shower Tower	No Product Tag, Photos are required.	



#### **KITCHEN & BATH**

	Product/Locations/Pictures Examples					
Item/Product	Location	Photo Examples				
All Faucets – Lippert requires pictures showing the defective area, etching on faucet neck, as well as tag showing complete PO# & Part#. Location – PO/Part # tag is located on the faucet water line.	PO Number and Part Number is located on the white tag	#0000572450 ITEM NO: 645717				
Sinks and Tubs Tag	Tags are located on the underside (bottom) of the sink/tub. Lippert requires a photo for identification. That verifies it is a Lippert product.	28				
Shower Boxes	No tags, Product photo is needed.					

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#### **LEVELING & STABILIZATION**

	Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	MOTORIZED/TOWABLE LEVELING - LEVEL-UP - HYDR	AULIC LANI	DING GEAR COMPO	NENTS		
	Standard Hydraulic Landing Gear Leg Pin/Pinless - (per leg)		1.50	No	No	Yes
	Aluminum Hydraulic Landing Gear Legs 14K per leg - (per leg)		1.00	No	No	Yes
	Hydraulic Landing Gear Pull Pin		0.20	No	No	Yes
	All Hydraulic Leveling Jacks Steel: 7K, 12K, 22K Aluminum: 8K, 14K, 20K - (per jack)		1.00	No	No	Yes
	Motorized Leveling Pump Only, No Slide-out (Fohon pump)		1.50	No	No	Yes
	Motorized Leveling Power AND Slide-out (Fohon pump)		3.00	No	No	Yes
<b>8</b>	Towable Level-Up Pump (Parker pump)		1.50	Yes	No	No
<b>8</b>	Touch Pad		0.30	Yes	No	No
<b>8</b>	Controller and Programming		0.50	Yes	No	No
	Leveling Harness		0.50	Yes	No	No
<b>e</b>	Pump Motor Only		0.50	No	No	Yes
<u>@</u>	Rear Sensor		0.30	Yes	No	No
	Hydraulic Hoses		0.50	see below	No	Yes
<b>8</b>	Hydraulic Valve		0.30	Yes	No	No
	Flow Divider		0.30	No	No	Yes
<b>8</b>	Solenoid		0.30	Yes	No	No
<b>8</b>	Pressure Switch		0.30	Yes	No	No

Product/Locations/Pictures Examples						
Item/Product	Location	Photo Examples				
Hydraulic Hoses	VIN number is located on the end of the hose see example. When returning hoses, please cut and return 24" section from both end of the hose with fitting still attached. Be sure to drain fluid before placing in bag. Place VIN number on the outside of plastic bag.					
Jack Stabilizer Motor	Photograph of the end of the motor is required.	TP05				

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#### **LEVELING & STABILIZATION**

Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	ELECTRIC LANDING GEAR AND LEVELING CO	OMPONENTS			,
Easy Approach Hydraulic Power Unit (HPU)		1.00	Yes	No	No
Easy Approach Hydraulic Cylinder		0.80	Yes	No	No
Easy Approach Accumulator		0.80	Yes	No	No
Easy Approach Hydraulic Manifold		0.80	Yes	No	No
Easy Approach Solenoid		0.30	Yes	No	No
Easy Approach Sensor Light		0.30	Yes	No	No
Easy Approach Pressure Switch		0.30	Yes	No	No
Easy Approach Cartridge Valve		0.30	Yes	No	No
	ELECTRIC LANDING GEAR AND LEVE	LING			
Landing Gear - Front and Back Jack Legs	(PAC RIM & VENTURE - NO RETURN NEED PICTURE)	1.00	Yes	No	No
Landing Gear - Box	(PAC RIM & VENTURE - NO RETURN NEED PICTURE)	0.50	Yes	No	No
Landing Gear - Pull Pin		0.20	No	No	Yes
Landing Gear - Manual Crank	(MOVE HOLE)	1.00	No	No	Yes
Landing Gear - Switch		0.30	Yes	No	No
Landing Gear - Motor	(VENTURE NO PART RETURN NEEDED - 1 MOTOR)	0.50	Yes	No	No
■ Landing Gear - Reduction Box		0.50	Yes	No	No
🖹 Landing Gear - Cross Shaft		0.30	No	No	Yes



#### **LEVELING & STABILIZATION**

	Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	POWER GEAR HYDRAULIC LE	VELING			
	Fluid Tank	1.00	No	No	Yes
<b>(2)</b>	Hose	1.30	Yes	Yes	No
	Pump Motor/Gear Unit	1.50	No	Yes	Yes
<b>8</b>	Spring Return Jack Valve Assembly	0.50	No	Yes	Yes
	Spring Return Jack Seal Kit	1.50	No	Yes	Yes
<b>8</b>	Power Up/Power Down Leveling Control Box	1.00	Yes	No	No
8	Touch Pad	0.30	Yes	No	No
	Power Up/Power Down Leveling Jack Legs	1.00	No	No	Yes
8	Power Up/Power Down Jack Valve Assembly	1.30	No	No	Yes
<b>8</b>	Spring Return Hydraulic Leveling Jack Leg	1.00	No	No	Yes
<b>8</b>	Spring Return Hydraulic Leveling Control Box	1.00	Yes	Yes	No
	Fluid Sensor	0.50	Yes	Yes	No
	Pressure Switch	0.50	Yes	No	No
<b>8</b>	Pump Motor	1.00	No	No	Yes
	Units with Underbelly add one hour to time and NOTE Lipper	t does not warranty s/o adjus	tment issues		
	POWER GEAR LEVEL BEST (K	WIKEE)			
	(a) Cylinder	0.90	No	No	Yes
	Control	1.00	Yes	No	No
	Hose	1.00	Yes	No	No
	<b>≜</b> Leg	0.20	No	No	Yes
	Level Sensor	1.00	Yes	No	No
	○ O-Ring	1.00	No	No	Yes
	Pump/Manifold/Reservoir	2.00	No	No	Yes
	Reed Switch	0.60	No	No	Yes
	Solenoid (Pump)	0.80	No	No	Yes
	■ Valve (2-way or 4-Way)	0.80	No	No	Yes



#### **LEVELING & STABILIZATION**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
POWER GEAR ELECTRIC LEVELING				
12V DC Motor	1.20	Yes	No	No
Brake Kit per jack	0.50	No	No	Yes
Boot Kit per jack	0.20	No	No	Yes
■ Control Box	1.00	Yes	No	No
Control Panel/Touch Pad	0.30	Yes	No	No
Leveling Harness	0.50	Yes	No	No
Jack Assembly	0.80	No	No	Yes
■ Jack Pin Kit	1.40	No	No	Yes
GROUND CONTROL 2.0 AND GROUND CON	TROL 3.0			
Ground Control 2.0 - Front Leg	0.50	No	No	Yes
Ground Control 2.0 - Rear Leg	0.50	No	No	Yes
Ground Control 2.0 and 3.0 - Pull Pin	0.20	No	No	Yes
Ground Control 2.0 - Landing Gear Manual Crank (MOVE HOLE)	1.00	No	No	Yes
Ground Control 2.0 and 3.0 - Touch Pad	0.30	Yes	No	No
Ground Control 2.0 - Gear Reduction Box	0.50	No	No	Yes
Ground Control 3.0 Front and Rear Jacks	0.50	No	No	Yes
Ground Control 2.0 and 3.0 - Leveling Harness (Middle/Rear)	1.50	Yes	No	No
Ground Control 2.0 and 3.0 - Leveling Harness (Front)	0.50	Yes	No	No
Ground Control 2.0 and 3.0 - Controller	0.50	Yes	No	No
Ground Control 2.0 - Electric Landing Gear Motor (1 MOTOR)	0.50	No	No	Yes

Product/Locations/Pictures Examples						
Item/Product Location Photo Examples						
Jack Leg Tags	The following tags are required when submitting a claim for ALL jacks. Helps Customer Service identifying the proper supplier of the jacks.	Patent Protected  WWW Lets completes  Tested date 10/12/17				

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#### **LEVELING & STABILIZATION**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
TONGUE	JACKS			
Manual Tongue Jack - Unit Replacement	0.50	No	No	Yes
Power Tongue Jack - Unit Replacement	0.50	No	No	Yes
Power Tongue Jack Light	0.20	No	No	Yes
Power Tongue Jack Light Switch	0.20	No	No	Yes
Power Tongue Jack Extend/Retract Switch	0.20	No	No	Yes
Scissor Jack - Unit Replacement	0.50	No	No	Yes
Quick Drop Tongue Jack - Unit Replacement	0.50	Yes	Yes	No
QUICK	DROP			
Quick Drop Stabliziation Jack	1.00	No	No	Yes
Quick Drop Stabliziation Jack Spring Latch	0.20	No	No	Yes
Quick Drop Stabliziation Jack Chain	0.20	No	No	Yes
Quick Drop Stabliziation Jack Footpad	0.30	No	No	Yes
ELECTRIC ST	TABILIZER			
Electric Stabilizer Jack Switch - Exterior	0.30	Yes	No	No
Electric Stabilizer Jack Switch - Interior	0.30	Yes	No	No
Electric Stabilizer Jack - Unit Replacement	1.00	No	No	Yes
Electric Stabilizer Jack Motor C-800 motor - Unit Replacement	0.50	No	No	Yes
Electric Stabilizer Jack - Shear Pin (Broken)	0.50	No	No	Yes
JT'S STRO	NG ARM			
JT's Strong Arm Stabilizing	1.00	No	Yes	Yes
JT's Strong Arm Individual Stabilizing Arms	0.25	No	Yes	Yes

	Product/Locations/Pictures Examples					
Item/Product Location Photo Examples						
BaseCamp Leveling Legs	Same as the other Lippert Hydraulic Leveling Jacks					

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Web: - https://support.lci1.com/documentation/ - Ph: 432-LIPPERT (432-547-7378) - Email: customerservice@lci1.com



#### MARINE

Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	UPHOLSTERY				
Captain Seat (Bucket)		0.30	No	Yes	Yes
Captain Seat Pedestal		0.30	No	Yes	Yes
Captain Seat Swivel		0.30	No	Yes	Yes
Captain Seat (Double Wide)		0.50	No	Yes	Yes
Seat Base - box		0.50	No	Yes	Yes
Seat Backrest		0.50	No	Yes	Yes
Seat Cushion		0.20	No	Yes	Yes
Seat Complete (Heritage/Royal)		0.30	No	Yes	Yes
Sun Lounge Cushion		0.50	No	Yes	Yes
Arm Rest		0.50	No	Yes	Yes
Seat Hinge		0.20	No	Yes	Yes
Re-Skin Cushion Small		0.80	No	Yes	Yes
Re-Skin Cushion Medium		1.00	No	Yes	Yes
Re-Skin Cushion Large		1.30	No	Yes	Yes
Furniture Storage Doors		0.30	No	Yes	Yes
Furniture Cup Inserts		0.30	No	Yes	Yes
Changing Room Curtain		0.30	No	Yes	Yes
E- Center		2.00	No	Yes	Yes
Carpet		0.50	No	Yes	Yes



#### MARINE

	Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	N	IARINE CANVAS & COVERS				
	Standard Bimini Canvas		0.50	No	Yes	Yes
	Double Bimini Canvas		1.50	No	Yes	Yes
	Bimini Boot		0.30	No	Yes	Yes
	Playpen Covers 22' and Under		1.50	No	Yes	Yes
	Playpen Covers 22' and Over		2.00	No	Yes	Yes
<b>e</b>	Bimini Top Actuator		0.30	Yes	Yes	No
	Bimini Top Actuator End Cap		0.30	No	Yes	Yes
<u>@</u>	Bimini Bow Assembly		0.30	No	Yes	Yes
	Bimini Top RF Control System		0.30	Yes	Yes	No
	Bimini Key Fob Remote Control		0.30	Yes	Yes	No
	Bimini Top Toggle Control Switch		0.30	Yes	Yes	No
	Bimini Power Arm Complete System		0.80	No	Yes	Yes



#### **POWER & MOTION**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
TV & CABINET LIFTS		Y		
Upright Captured 30"TV Lift - Unit Replacement	1.00	No	No	Yes
TV Mount Brackets Hook-On	0.30	No	No	Yes
TV Lift Switch	0.30	Yes	No	No
TV Lift Motor Only - (If TV lift is behind a fireplace then add an additional .50 for a total of 1.00 hours)	0.50/1.00	Yes	No	No
TV Lift Transmitter Receiver Kit	0.30	Yes	No	No
Switch Harness (One Touch)	0.50	Yes	No	No
Replace TV Lift Mechanism	1.00	No	No	Yes
MANUAL BED LIFT				
Ball Studs	0.30	No	No	Yes
Ball Stud on Wall Arm	0.50	No	No	Yes
Gas Struts	0.30	Yes	No	No
Pucks	0.30	No	No	Yes
Manual Bed Lift - Unit Replacement	1.00	No	Yes	Yes
POWER BED LIFT/TILT				
Bedlift Motor	0.50	Yes	No	No
Bedlift Controller	0.30	Yes	No	Yes
Power Bedlift - Unit Replacement	1.00	No	Yes	Yes
Power Bed Tilt - Unit Replacement	0.50	No	Yes	Yes
■ Bed Tilt Head Assembly Motor	0.50	No	Yes	Yes
Bed Tilt Head Assembly Bearing Block	0.50	No	Yes	Yes
Bed Tilt Head Assembly Coupler/ Torque Shaft	0.50	No	Yes	Yes
Bed Tilt Head Assembly Controller	0.30	No	Yes	Yes
POWER GEAR BED LIFT				
Power Gear Bunk Lift-Touch Pad	0.80	Yes	No	Yes
Power Gear Bunk Lift- Control Box	1.10	Yes	No	Yes
Power Gear Bunk Lift- Motor/ Encoder	1.00	Yes	No	No
Power Gear Bunk Lift- End Brackets	0.50	No	No	Yes
Power Gear Bunk Lift- Gear Rack	1.00	No	No	Yes



#### SLIDE-OUTS

	Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	HYDRAU	LIC SLIDE-OUT			
8	Hydraulic Pump Motor (Fohon NO return, Parker return)	1.00	Yes	No	No
8	Hydraulic Pump (Fohon pump NO return, Parker pump yes)	1.00	Yes	No	No
8	Hydraulic Hoses	0.50	Yes	No	Yes
8	Solenoid	0.30	Yes	No	No
8	Individual Room Control (IRC) Valve	0.30	Yes	No	No
(E)	Hydraulic Cylinder	0.80	No	No	Yes
8	Switch	0.30	Yes	No	No
<b>8</b>	Hydraulic Valve	0.30	Yes	No	No
<b>8</b>	Room Bar	0.50	No	Yes	Yes
	ELECTR	IC SLIDE-OUT			
	Cable Slide Motor Replacement	1.00	Yes	Yes	No
8)	Slide-out Actuator (TUSON)	0.50	No	No	Yes
	Slide-out Actuator (VENTURE)	0.50	No	No	Yes
8	Slide-out Actuator Mount Assembly	0.80	No	No	Yes
8	Slide-out Motor (TUSON)	0.50	No	No	Yes
	Slide-out Motor (VENTURE)	0.50	No	No	Yes
	Slide-out Controller	0.50	Yes	No	No
8	Gear Pack Assembly (per side)	0.50	No	Yes	Yes
	■ Head Assembly	0.50	No	Yes	Yes
8	Rollers	1.00	No	Yes	Yes
8	🖹 Inner Arm Gear Rack Assembly	1.00	No	Yes	Yes
	<b>■</b> Flexguard	0.30	No	No	Yes
8	Cross Shaft	0.50	No	No	Yes
8	Cross Shaft Bolt	0.30	No	No	Yes
8	Room Bar	0.50	No	Yes	Yes



#### **SLIDE-OUTS**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
POWER GEAR EL	ECTRIC SLIDE-OUT	11010111	201114131	negam ea
12V DC Motor (below floor)	1.00	No	No	Yes
12V DC Motor (above floor)	1.00	No	No	Yes
<b>■</b> Breaker Relay Board (14-1098/14-1130)	0.80	No	No	Yes
<b>≧</b> Circuit Breaker	0.50	No	Yes	Yes
Programmable Control Box	1.10	Yes	No	No
Controller and Reset (full wall)	2.00	Yes	No	No
Current Limit/Sensing Control	0.80	Yes	No	No
Gear Sheer Pin - Drive Side	1.00	No	No	Yes
Gear Sheer Pin - Idler Side	1.00	No	No	Yes
In/Out Switch	0.50	Yes	No	No
Key Switch	0.50	Yes	No	No
Digi Sync (Kwikee) Encoder	1.30	Yes	No	No
Digi Sync (Kwikee) Linear Actuator	2.30	Yes	No	No
Digi Sync (Kwikee) Linear Drive Control	0.80	Yes	No	No
Digi Sync (Kwikee) Operator Panel	0.80	Yes	No	No
POWER GEAR SLIMRACK E	LECTRIC IN-WALL SLIDE-OUT			
Power Gear Slimrack In-Wall Slide-out Touch Pad	0.80	Yes	No	No
Power Gear Slimrack In-Wall Slide-out Control Box	1.10	Yes	No	No
Power Gear Slimrack In-Wall Slide-out Harness	0.30	Yes	No	No
Power Gear Slimrack In-Wall Slide-out Motor/Encoder	1.00	Yes	No	No
Power Gear Slimrack In-Wall Slide-out End Brackets	0.50	No	No	Yes
Power Gear Slimrack In-Wall Slide-out Gear Rack	1.00	No	No	Yes
Power Gear Slimrack In-Wall - Unit Replacement (per side)	2.00	No	Yes	Yes



#### SLIDE-OUTS

art Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
SCHWINTEK IN-WALL SLI	DE-OUT			
Schwintek In-Wall Motor (ONLY)	1.00	Yes	No	No
Schwintek In-Wall Wire Harness (ONLY)	0.40	Yes	No	No
Schwintek In-Wall Repair Kit (includes Column R/R)	2.20	No	Yes	Yes*
Schwintek In-Wall Unit Replacement (per side)	1.50	No	Yes	Yes*
Schwintek In-Wall Reassembly of Replacement In-Wall Full System - (shipped in a tube)	0.20	No	Yes	Yes*
Schwintek In-Wall Brain/Controller (ONLY)	0.30	Yes	No	No
Schwintek In-Wall Switch (ONLY) 3-prong	0.30	Yes	No	No
*Photo required when a repair kit is needed or a col For measurement reference please utilize QR-085A: https://lci-support-do	c.s3.amazonaws.com/quickref		02661.pdf	
Dewald (Power Gear) Hydraulic Cable Assembly	1.30*	No	Yes	Yes
Dewald (Power Gear) Hydraulic Cylinders	1.00*	No	No	Yes
Dewald (Power Gear) Hydraulic Leg Valve Coil	1.00*	No	Yes	Yes
Dewald (Power Gear) Hydraulic O-Ring Seals Pump	2.00*	No	Yes	Yes
Dewald (Power Gear) Hydraulic Pump	1.30*	No	No	Yes
Dewald (Power Gear) Hydraulic Pump Motor	1.00*	No	No	Yes
HAPPIJAC ELECTRIC SLIDE CO	DMPONENTS			
Slide-Out Motor Removal and Reinstall	0.50	Yes	Yes	No
Slide-Out Relay Control Board Replacement	0.50	Yes	Yes	No
Slide-Out Control Switch Replacement	0.30	Yes	Yes	No
PNP Control Module Replacement	0.30	Yes	Yes	No
Micro Limit Switch Replacement	0.50	Yes	Yes	No
Drive Rail Replacement	2.00	No	Yes	Yes
Drive Sprocket Sheer Pin Replacement	2.00	No	Yes	Yes
Slide-Out Assembly Replacement	3.00	No	Yes	Yes
**Unit with an underbelly, ADD 1.0 ho	ur for time allotment.		•	
Lippert does <b>NOT</b> warranty slide-out	adjustment issues.			

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**STEPS** 

Part Replaced	Tin	ne Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	MANUAL STEP				
Manual Step Unit Replacement		0.50	No	No	Yes
	COACH STEP				
Slide Step Rail (0.3 added for each additional rail)		0.80	No	No	Yes
Step Bushings on a Single Step		0.20	No	No	Yes
Step Bushings on a Double Step		0.30	No	No	Yes
Step Bushings on a Triple Step		0.50	No	No	Yes
Light		0.20	No	No	Yes
Motor		0.50	No	No	Yes
Module		0.50	Yes	No	No
Gear		0.30	No	No	Yes
Ball Joint Assembly (linkage)		0.30	No	No	Yes
Unit Replacement		0.50	No	No	Yes
Broken Shoulder Bolt		0.80	No	No	Yes
Anti-Skid Tape (per step)		0.20	No	No	Yes
<b>NOTE:</b> Need Co	lor Picture for ALL Rust/Paint Issues	;			
	KWIKEE STEPS				
Control Unit		0.60	Yes	No	No
Door Switch		0.50	Yes	No	No
Unit Replacement		1.00	No	No	Yes
Gear/Gear Case		0.80	No	No	Yes
Linkage		0.30	No	No	Yes
Motor		0.60	No	No	Yes
SOLID STI	EP 2.0 AND SOLID STEP 3.0				
Unit Replacement		0.50	No	Yes	Yes
SolidStep 3.0 Lift Assist Strut	İ	0.20	No	Yes	Yes



#### **STEPS**

Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	PROJECT 2000 STEP				
Motor		1.00	No	Yes	Yes
Reducer		1.00	No	Yes	Yes
Control Unit		0.50	No	Yes	Yes
Motor Coupling Pins		1.00	No	Yes	Yes
Transmission Rod		3.00	No	Yes	Yes
Replacement one platform (step)		0.50	No	Yes	Yes
Whole Step		1.50	No	Yes	Yes
Non-Slip Rubber		0.20	No	Yes	Yes
Opening Limit Switch		0.30	No	Yes	Yes
Closing Limit Switch		1.00	No	Yes	Yes
Side Panels		0.20	No	Yes	Yes
	STEP WELL COVER				
Step Well Cover (Linear Actuator)		1.00	Yes	Yes	No
Step Well Cover (w/linear actuator limit switch)		0.50	Yes	Yes	No
Step Well Cover (w/linear actuator harness)		0.30	Yes	Yes	No
	MISCELLANOUS				
Steps Paint Issue		Varies	No	No	Yes
NOTE: Co.	lor pictures needed for all rust or	paint issues			



#### STORAGE & CONVENIENCE

art Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
sто	RAGE TRAYS			
Manual Kwikee Storage Tray Latch	0.50	No	No	Yes
Manual Kwikee Storage Tray Bearing	0.50	No	No	Yes
Power Kwikee Storage Tray Control	0.60	Yes	No	No
Power Kwikee Storage Tray Limit Switch (EA)		Yes	No	No
Power Kwikee Storage Tray Motor (EA)	0.60	Yes	No	No
Sliding LP Tray	0.50	No	Yes	Yes
POWERGE	AR TRAVEL LATCH			
Electric Travel Locks (Kwikee) Limit Switch	0.50	Yes	No	No
Electric Travel Locks (Kwikee) LH Motor for RH Latch	0.70	Yes	No	No
Electric Travel Locks (Kwikee) RH Motor for LH Latch	0.70	Yes	No	No
BIKE, TIRE A	ND STORAGE RACKS	,		
Bumper Repair	0.50	No	No	Yes
Spare Tire Winch	0.50	No	No	Yes
Spare Tire Carrier	0.50	No	No	Yes
SEWER A	ND FRESH WATER	,		
Sump Pump 12V	0.50	No	No	Yes
Flow Max Fluid Pump	0.50	No	No	Yes
CONVENIE	ENCE ACCESSORIES			
Toy Lock (Need Picture of the Tag)	0.50	No	No	Yes



**TOWING** 

Part Replaced		Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required
	PIN BOXES				
Pin Box Unit Replacement		0.80	No	Yes	Yes
Tri-Glide Air Spring		0.50	No	No	Yes
Tri-Glide Pin Box Lower Jaw		1.00	No	Yes	Yes
Tri-Glide Rod and Bushings		0.30	No	Yes	Yes
Schrader Valve for Tri-Glide Air Spring		0.20	No	Yes	Yes
Pin Box Assembly Paint		0.50	No	Yes	Yes
	HITCHES				
Hitch Assembly Paint		0.50	No	Yes	Yes
Rear Bumper Assembly Paint		0.50	No	Yes	Yes
	COUPLERS				
Remove and Replace Couplers		0.80	No	No	Yes



#### **WINDOWS**

Part Replaced	Time Allotment (Hours)	Part Return	Lippert Prior Contact	Picture Required		
LIPPERT WINDOWS						
Lock	0.20	No	No	Yes		
Rubber Seal	0.50	No	No	Yes		
Screen Track	0.20	No	No	Yes		
Screen	0.20	No	No	Yes		
Complete - Unit Replacement	1.00	No	Yes	Yes		
Crank Mechanism	0.20	No	No	Yes		
Frame	1.00	No	Yes	Yes		
Glass	0.50	No	Yes	Yes		
Glazing	0.30	No	No	Yes		
Knob	0.20	No	No	Yes		
Operator	0.20	No	No	Yes		
Screw	0.20	No	No	Yes		
Slider Window Track	0.40	No	No	Yes		
Egress (Escape Window) Arm Push Bar	0.20	No	No	Yes		
Egress (Escape Window) Latch	0.20	No	No	Yes		
Egress (Escape Window) Red Scissor Latch	0.30	No	No	Yes		
Slider Vent/Crank Out	0.50	No	No	Yes		
Window - Weep Holes Missing on Windows (add 0.20 hour per additional window.)	0.30	No	No	Yes		
Interior Seal Slider Series	0.20	No	No	Yes		
Vent Guide Slider Series	0.20	No	No	Yes		
Vent Guide Single Pane Series	0.20	No	No	Yes		
Seal Single Vent	0.50	No	Yes	Yes		
Seal Double Vent	1.00	No	Yes	Yes		
Foam Filler Per Corner	0.20	No	No	Yes		

**NOTE:** Complete window replacements must be held for 30 days from the date of contact for prior authorizations in the event a return is requested.

**NOTE:** If window is having a leaking issue please perform a cascade rain test and provide clear pictures or video of the water coming into the interior.

**NOTE:** Water in slide track of window does not constitute a leak, see Lippert RV/Transit Window Water Management System on Lippert website.



**WINDOWS** 

Product/Locations/Pictures Examples				
Item/Product	Location	Photo Examples		
Window Tag	Tag is located on the inner extrusion at the top of the windows. There is a laser etching on the window itself with the identification information needed.	VE STOD RES BMOLD 24X30 DER LE THURSE C. I.  8P0-210-70567  09/19/2015  10/10/		
Hehr Window Tag	Hehr uses two different etched logos. Lippert logo switched April/May of 2018	SAFE DOT 269 ASS M227 SOLID TEMPERED ANSI-Z97.1 2004 16 OF RIZOI-II		



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