Product U	pgrade Bulletin 230308REV
UPGRADE BULLETIN: 230308REV	The purpose of this Product Upgrade Bulletin is to inform REV Recreation Group dealers of the need to inspect, and if necessary, secure the shower enclosure on certain model year 2022-2023
YEAR(S) AFFECTED: 2022-2023	Fleetwood brand Discovery LXE, and Holiday Rambler brand Armada class A Diesel motorhomes. A list of affected motorhome serial numbers appears at the end of this Bulletin.
	CONDITION:
PRODUCT(S) AFFECTED:	On motorhomes affected by this upgrade bulletin, a defect has been found in which the tile shower enclosure may become loose from the support wall during travel.
FLEETWOOD Discovery LXE	
HOLIDAY RAMBLER: Armada	DEALER CORRECTIVE ACTION: Follow the repair bulletin to inspect and if necessary, secure the shower enclosure.
MODEL(S) AFFECTED: 44LE, 40G,44S, 44B, 40P	ATTENTION SERVICE WARRANTY AND PARTS MANAGERS: ALL APPROVALS, and CLAIM PAYMENTS must go through REV RV Technical Support at (800) 816-9825
SUBJECT: Shower enclosure may become loose.	
KEYWORD(S): Shower	WARRANTY LABOR ALLOWANCE:
	Product Upgrade 230308REV Shower Enclosure
Issued: April 2023	
© 2023 REV Recreation Group, Inc.	Use Flat Rate Codes:
	6312 11 - Inspected/Not Defective .25 HR Prior Authorization Required
	6312 12 - Inspected/Defective/Repaired 2 HR Prior Authorization
	Required
	If you have any questions concerning this bulletin, contact Dealer Technical Support at 800-816-9825

This bulletin is supplied for technical information only and is not an authorization for repairs.

Federal law (section 154 of the national traffic and motor vehicle safety act of 1966) requires that: If is impossible to know, evaluate and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Manufacturer, you must repair or otherwise correct the defects on vehicles remaining in your inventory, and the national barries and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Accordingly, anyone who uses a service procedure or tool must first assure that neither personal according to the notification, before selling or leasing the vehicle. Any vehicle lessor receiving this recall notice must forward a copy of the notice to the lessee within ten days.

Park the motorhome on dry, level solid surface. Chock the front wheels to prevent movement while work is being performed. Set the parking brake. Turn the key off and remove it from the ignition. Maintain control of the keys until all work is completed.

Note: Read this entire bulletin before proceeding with repairs.

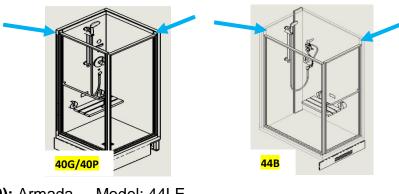
Follow the steps in the procedure below to inspect, and if necessary, secure the shower enclosure.

INSPECTION:

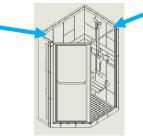
Gently pull on the top of the shower wall to see if the wall is loose or if gapping is present between the shower wall and the support wall at the locations shown on the diagrams below.

Look up information for specific shower models on the pages below:

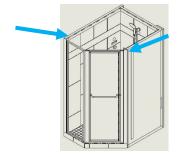
• (Pages 3-7): Armada / Discovery LXE Models: 40G/40P/44B



• (Pages 8-10): Armada Model: 44LE



• (Pages 11-14): Discovery LXE Model: 44S



ARMADA / DISCOVERY LXE MODELS: 40G/40P/44B

CAUTION

USE A DRILL STOP WHEN DRILLING TO ENSURE THE PROPER HOLE DEPTH.

PROCEDURE:

1. Lightly make a horizontal mark across the Corian at the top of the frame rails on both sides of the shower.



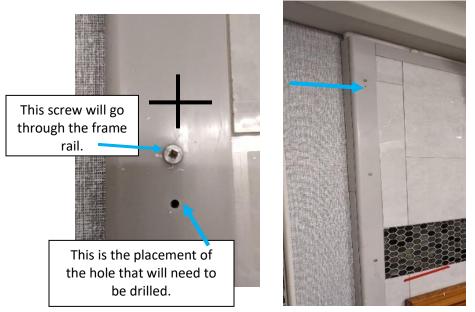
- 1. Carefully remove the sealant on the outside of the vertical shower frame rails.
- **2.** Make sure the door and the stationary glass are supported. Remove the three screws from the top frame rail using 1/4" ratcheting wrench with a Phillips bit and remove the top rail.
- 3. Carefully remove the shower door. Two people will be needed to remove the door.
- **4.** Carefully remove the rubber seal around the inside of the shower between the glass and the frame rail. Make sure to hold the stationary glass. Set the rubber seal aside to re-install later.
- **5.** Carefully remove the stationary glass. Two people will be required to remove the glass. Make sure the rubber blocks stay in the channel of the frame rail at the bottom of the glass.
- **6.** Remove the vertical frame rails that held the glass in place. Be careful not to hit the ceiling when removing the frame rails.
- 7. Find the center of the horizontal mark that was placed on the Corian at the top of both frame rails. Lightly make a vertical mark on the center of the horizontal mark. The center point of the horizontal line will give the location to add screws that will be centered under the frame rail down the wall.



USE A DRILL STOP WHEN DRILLING TO ENSURE THE PROPER HOLE DEPTH.

INTERIOR WALL MOUNTING

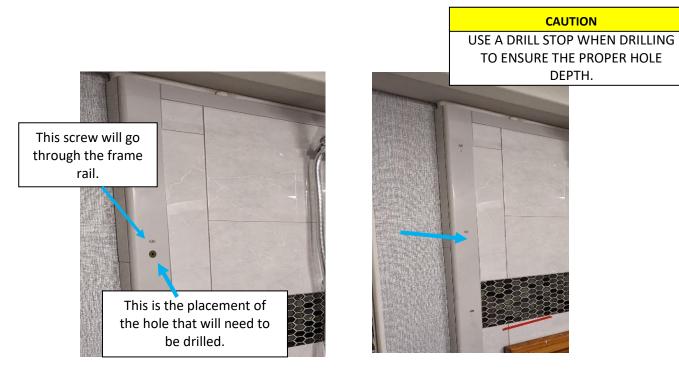
8. Measure down 2" from the center mark placed on the Corian at the top of the frame rail. Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. **Do not go through the blocking on the support wall, make sure to use a drill stop**. Do not use pre-existing screw holes. Make sure new drilled holes and screws will go under the frame rail.



9. Drill the second hole where roughly the middle of the shower door would be, under the existing screw for the frame rail. Remember to follow the center of the horizontal line down the shower wall to verify the hole will be under the frame rail. Predrill a hole using 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes.



10. Drill a third hole in the middle of the first and second screw holes under the existing screw for the frame rail. Remember to follow the center of the horizontal line down the shower wall to verify the hole will be under the frame rail. Predrill a hole using 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking of the support wall, make sure to use a drill stop. Do not use pre-existing screw holes.



- **11.** Once the 1/8" holes have been predrilled, use 1/4" drill bit and redrill the holes going **through the solid surface only.**
- **12.** Hold screw up against wall & shower wall to make sure screw is not over 1" out from the Corian to make sure it will not go through the support wall.
- **13.** Use 3" screws to secure the shower solid surface to the supporting wall.

SIDEWALL MOUNTING

14. Measure down 2" from the mark placed on the Corian at the top of the frame rail, the same as in step 8. Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes. Make sure new drilled holes and screws will go under the frame rail.



15. Drill the second hole where roughly the middle of the shower door would be, under the existing screw for the frame rail the same as in step 9. Remember to follow the center of the horizontal line down the shower wall to verify the hole will be under the frame rail. Predrill a hole using 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes.

USE A DRILL STOP WHEN DRILLING TO ENSURE THE PROPER HOLE DEPTH.



16. Drill a third hole in the middle of the first and second screw holes under the existing screw for the frame rail the same as in step 10. Remember to follow the center of the horizontal line down the shower wall to verify the hole will be under the frame rail. Predrill a hole using 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking of the support wall, make sure to use a drill stop. Do not use pre-existing screw holes.



- **17.** Once the 1/8" holes have been predrilled, use 1/4" drill bit and redrill the holes going **through the solid surface only.**
- **18.** Hold screw up against wall & shower wall to make sure screw is not over 1" out from the Corian to make sure it will not go through the paint on the outside wall.
- **19.** Use 3" screws to secure the shower solid surface to the supporting wall.
- 20. Add sealant to the added screws.
- **21.** Replace the frame rails, make sure the rail is over the top of the new screws. Make sure to add sealant to the screws for the frame rail.
- **22.** Carefully replace the stationary glass. Make sure the rubber blocks are in the bottom channel of the frame rail that the glass will sit on.

- 23. Replace the top rail on the shower. Add the screw on the top of the frame
- 24. rail on the outside wall first, then the center.
- **25.** Replace the door, add the screw on the top of the frame rail on the bedroom side. Make sure the top frame rail screws are tight.
- 26. Replace the rubber seal around the inside of the shower and the stationary glass.
- 27. Replace the sealant on the outside of the vertical shower frame rails.
- 28. Make sure there is not a gap between the shower and the wall on either side.
- **29.** Water test the shower to make sure there are no leaks.

TOOLS:

DRILL/DRIVER DRILL STOP 1/8" DRILL BIT 1/4" DRILL BIT 1/4" RATCHETING WRENCH WITH PHILLIPS BIT

SUPPLIES:

CAULK QTY 6: 3" STAINLESS STEEL FLAT HEAD SCREWS

WARRANTY LABOR ALLOWANCE:

Upgrade 230308REV Shower Enclosure 6312 11 Inspected/Not Defective 6312 12 Inspected/Defective/Repaired

.25 HR Prior Authorization Required 2 HR Prior Authorization Required

PROCEDURE:

LINEN CABINET MOUNTING

Inside the shower on the partial wall to the left, which backs up to the linen cabinet, measure 9 ½" from the sidewall to the center of the partial wall and down 1". Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. Make sure not to drill through the linen cabinet on the opposite side of the shower. Use 1/4" drill bit and drill through the solid surface only. Add a 3" screw with a 18mm polished stainless steel decorative screw cap.





2. Lightly make a horizontal mark across the Corian at the top of the frame rail on bedside wall.



- **3.** Carefully remove the sealant on the outside of the vertical frame rails. (No need to remove the sealant on the frame rail on the partial wall).
- **4.** Make sure the door and the stationary glass are supported. Remove the three screws from the top frame rail using 1/4" ratcheting wrench with a Phillips bit. Remove the top rail.
- 5. Carefully remove the shower door. Two people will be needed to remove the door.
- 6. Carefully remove the rubber seal around the inside of the shower between the glass and the frame rail. Two people will be needed to hold the stationary glass. Once the seal is removed the glass will shift. Set the rubber seal aside to re-install later.
- **7.** Carefully remove the stationary glass. Two people will be required to remove the glass. Make sure the rubber blocks stay in the channel of the frame rail at the bottom of the glass.
- 8. Remove the bedside vertical frame rail. Be sure not to hit the ceiling with the frame rail. Find the center of the horizontal mark that was placed on the Corian at the top of the frame rail. Lightly make a vertical mark on the center of the horizontal mark. The center point of the horizontal line will give the location to add screws that will be centered under the frame rail down the wall.

BEDSIDE WALL MOUNTING

- 9. Measure down 2" from the center mark placed on the Corian at the top of the frame rail. Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes. Make sure new drilled holes and screws will go under the frame rail.
- 10. Drill the second hole where roughly the middle of the decorative tile would be, under the existing screw for the frame rail. Remember to follow the center of the horizontal line down the shower wall to verify the hole will be under the frame rail. Predrill a hole using 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes.
- 11. Drill a third hole in the middle of the first and second screw holes under the existing screw for the frame rail. Remember to follow the center of the horizontal line down the shower wall to verify the hole will be under the frame rail. Predrill a hole using 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking of the support wall, make sure to use a drill stop. Do not use pre-existing screw holes.
- **12.** Once the 1/8" holes have been predrilled, use 1/4" drill bit and redrill the holes going **through the solid surface only.**
- **13.** Hold screw up against the wall and shower wall to make sure the screw is not over 1" out from the Corian to make sure it will not go through the wall.
- **14.** Use 3" screws to secure the shower solid surface to the supporting wall.
- **15.** Add sealant to the screws.
- **16.** Replace the frame rail.
- **17.** Make sure the frame rail is over the top of the new screws. Make sure to add sealant to the screws for the frame rail.
- **18.** Carefully replace the stationary glass. Make sure the rubber blocks are in the bottom channel of the frame rail that the glass will sit on.
- **19.** Replace the top rail on the shower. Add the screws on the top of the frame rail on the bedroom side first, then the center.
- **20.** Replace the door, add the screw on the top of the frame rail above the door. Make sure all screws on the top rail are tight.
- **21.** Replace the rubber seal around the inside of the frame rail and the stationary glass.
- **22.** Replace the sealant on the outside of the vertical shower frame rails.
- 23. Make sure there is not a gap between the shower and the wall.

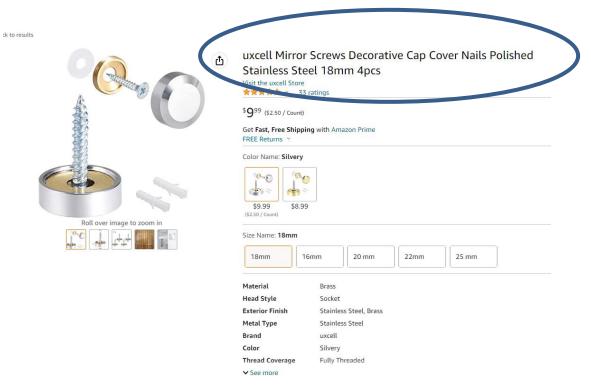
24. Water test the shower to make sure there are no leaks.

TOOLS:

DRILL/DRIVER DRILL STOP 1/8" DRILL BIT 1/4" DRILL BIT 1/4" RATCHETING WRENCH WITH PHILLIPS BIT

SUPPLIES:

CAULK QTY 4: 3" STAINLESS STEEL FLAT HEAD SCREWS QTY 1: DECORATIVE POLISHED STAINLESS STEEL 18MM SCREW COVER (SOURCED LOCALLY OR THROUGH AMAZON USING KEYWORDS AS SEEN BELOW)



WARRANTY LABOR ALLOWANCE:

Upgrade 230308REV Shower Enclosure 6312 11 Inspected/Not Defective 6312 12 Inspected/Defective/Repaired

.25 HR Prior Authorization Required

2 HR Prior Authorization Required

PROCEDURE:

1. Lightly make a horizontal mark across the Corian at the top of the frame rails on both sides of the shower.



- 2. Carefully remove the sealant on the outside of the vertical shower frame rails.
- **3.** Make sure the door and the stationary glass are supported. Remove the three screws from the top frame rail using 1/4" ratcheting wrench with a Phillips bit. Remove the top rail.
- 4. Carefully remove the shower door. Two people will be needed to remove the door.
- 5. Carefully remove the rubber seal around the inside of the shower between the glass and the frame rail. Make sure to hold the stationary glass. Once the seal is removed the glass will shift. Set the rubber seal aside to re-install later.
- 6. Carefully remove the stationary glass. Two people will be required to remove the glass. Make sure the rubber blocks stay in the channel of the frame rail at the bottom of the glass.
- 7. Remove the vertical frame rails on both wall sides that held the glass in place. Be careful not to hit the ceiling when removing the frame rails.
- 8. Find the center of the horizontal mark that was placed on the Corian at the top of both frame rails. Lightly make a vertical mark on the center of the horizontal mark. The center point of the horizontal line will give the location to add screws that will be centered under the frame rail down the wall.

INTERIOR BEDROOM WALL MOUNTING

9. Measure up 21" from the top of the shower base. Follow the center of the horizontal mark placed at the top of the frame rail to assure it is centered under the frame rail.

USE A DRILL STOP WHEN DRILLING TO ENSURE THE PROPER HOLE DEPTH.



- 10. Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes. Make sure the new drilled holes will be centered under the frame rail.
- **11.** Drill a second hole 49" up from the top of the shower base. Follow the center of the horizontal mark placed at the top of the frame rail to assure it is centered under the frame rail.



- **12.** Once the 1/8" holes have been predrilled, use 1/4" drill bit and redrill the holes going **through the solid surface only.**
- **13.** Hold screw up against wall & shower wall to make sure screw is not over 1" out from the Corian to be sure it will not go through the the support wall.
- 14. Use 3" screws to secure the shower solid surface to the supporting wall. When adding the screws squeeze the shower and the door frame together. Make sure the screw does not go through the wall in the bedroom, make sure to use a drill stop.

USE A DRILL STOP WHEN DRILLING TO ENSURE THE PROPER HOLE DEPTH.

INTERIOR REAR TOILET WALL MOUNTING

15. Measure up 20 1/2" from the top of the shower base. Follow the center of the horizontal mark placed at the top of the frame rail to assure it is centered under the frame rail.



- 16. Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. Do not go through the blocking on the support wall, make sure to use a drill stop. Do not use pre-existing screw holes. Make sure the new drilled holes will go under the frame rail.
- **17.** Measure up 49 1/2" from the top of the shower base. Follow the center of the horizontal mark placed at the top of the frame rail to assure it is centered under the frame rail.



- **18.** Predrill a hole using a 1/8" drill bit through the solid surface, foam, and blocking. **Do not go through the blocking on the support wall, make sure to use a drill stop**. Do not use pre-existing screw holes. Make sure the new drilled holes will go under the frame rail.
- **19.** Once the 1/8" holes have been predrilled, use 1/4" drill bit and redrill the holes going **through the solid surface only.**
- **20.** Hold screw up against wall and shower wall to make sure screw is not over 1" out from the Corian to be sure it will not go through the wall.
- **21.** Use 4 1/2" screws to secure the shower solid surface to the supporting wall.
- 22. Add sealant to the screws.
- **23.** Replace the frame rails, make sure the rail is over the top of the new screws. Make sure to add sealant to the screws for the frame rail.
- **24.** Carefully replace the stationary glass. Make sure the rubber blocks are in the bottom channel of the frame rail that the glass will sit on.
- **25.** Replace the top rail on the shower. Add the screw at the rear toilet side first, then the center frame rail.
- **26.** Replace the door, add the screw on the top of the frame rail on the bedroom side. Make sure the top frame rail screws are tight.
- 27. Replace the rubber seal around the inside of the shower and the stationary glass.
- 28. Replace the sealant on the outside of the vertical shower frame rails.
- 29. Make sure there is not a gap between the shower and the wall on either side.
- **30.** Water test the shower to make sure there are no leaks.

TOOLS:

DRILL/DRIVER DRILL STOP 1/8" DRILL BIT 1/4" DRILL BIT 1/4" RATCHETING WRENCH WITH PHILLIPS BIT

SUPPLIES:

CAULK QTY 2: 3" SCREWS QTY 2: 4 1/2" SCREWS

WARRANTY LABOR ALLOWANCE:

Upgrade 230308REV Shower Enclosure 6312 11 Inspected/Not Defective 6312 12 Inspected/Defective/Repaired

.25 HR Prior Authorization Required 2 HR Prior Authorization Required

Recall 230308REV Affected Unit Serial Numbers

Model Year 2022 Fleetwood Discovery LXE

REV Unit Identification #	Chassis VIN #
724BN4438675	4UZFCGFE0PCUD8272
724BN4438704	4UZFCGFE0PCUG4919
724GN4438844	4UZACGFE3PCUE6666
724GN4438865	4UZACGFE9PCUF3346
724SN4438712	4UZFCGFE9PCUG4921
724BN4438749	4UZFCGFE5PCUG4916
724GN4438789	4UZACGFEXPCUE6664
724BN4438794	4UZFCGFE0PCUG4922
724BN4438888	4UZFCGFE4PCUG4924
724GN4438848	4UZACGFE5PCUE6667
724BN4438850	4UZFCGFE9PCUG4918
724BN4438790	4UZFCGFE7PCUG4920
724SN4438784	4UZFCGFE7PCUG4917
724BN4438897	4UZFCGFE7PCUG7221
724BN4438930	4UZFCGFE9PCUG7222
724BN4438960	4UZFCGFE1PCUG9322
724BN4438965	4UZFCGFE2PCUG4923
724BN4438967	4UZFCGFEXPCUG9321
724GN4438971	4UZACGFE6PCUG7219

Model Year 2022 Holiday Rambler Armada

REV Unit Identification #	Chassis VIN #
638LN4438700	4UZFCGFE2PCUD8273

Model Year 2023 Fleetwood Discovery LXE

REV Unit Identification #	Chassis VIN #
724BP4439000	4UZFCGFE6PCUG7212
724BP4439051	4UZFCGFE7PCUG9325
724SP4439081	4UZFCGFE5PCUG9324
724BP4439079	4UZFCGFE4PCUH0738
724SP4439142	4UZFCGFE1PCUH6934

Model Year 2023 Fleetwood Discovery LXE

REV Unit Identification #	Chassis VIN #
724SP4439058	4UZFCGFE6PCUH0739
724GP4439059	4UZACGFE9PCUH1572
724BP4439117	4UZFCGFE7PCUH6937
724GP4439194	4UZACGFEXPCUK4118
724BP4439139	4UZFCGFE5PCUH6936
724SP4439163	4UZFCGFEXPCUH9847
724SP4439167	4UZFCGFE3PCUH6935
724BP4439222	4UZFCGFE3PCUH9849
724BP4439259	4UZFCGFE9PCUJ5058
724GP4439262	4UZACGFE8PCUK4120
724BP4439284	4UZFCGFEXPCUK4111
724BP4439315	4UZFCGFE1PCUL0511
724SP4439317	4UZFCGFE9PCUL0515
724BP4439375	4UZFCGFE7PCUK9105
724SP4439263	4UZFCGFE7PCUL0514
724SP4439441	4UZFCGFE2PCUH0740
724SP4439444	4UZFCGFE3PCUL0512
724BP4439411	4UZFCGFE5PCUL0513
724BP4439483	4UZFCGFE4PCUL6173
724GP4439448	4UZACGFE9PCUL7717
724BP4439523	4UZFCGFE8PCUL6175
724SP4439450	4UZFCGFE0PCUL6171
724SP4439668	4UZFCGFE1PCUM2349
724SP4439555	4UZFCGFE2PCUL7709
724SP4439674	4UZFCGFE9PCUL6198
724BP4439594	4UZFCGFE7PCUL6197
724BP4439592	4UZFCGFE5PCUL6196
724GP4439669	4UZACGFEXPCUM2358
724SP4439564	4UZFCGFE3PCUL6195
724BP4439700	4UZFCGFE7PCUM5594
724BP4439726	4UZFCGFE2PCUM5597
724BP4439760	4UZFCGFE9PCUM5595

Recall 230308REV Affected Unit Serial Numbers

REV Unit Identification #	Chassis VIN #
638BP4438995	4UZFCGFE8PCUG7213
638BP4439047	4UZFCGFE3PCUG9323
638LP4439140	4UZFCGFEXPCUH6933
638BP4439171	4UZFCGFE4PCUH3512
638BP4439112	4UZFCGFE8PCUH3514
638BP4439119	4UZFCGFE6PCUH3513
638LP4439220	4UZFCGFE1PCUH9848
638BP4439218	4UZFCGFEXPCUH3515
638BP4439252	4UZFCGFE7PCUK1764
638BP4439288	4UZFCGFE0PCUJ5059
638LP4439290	4UZFCGFE1PCUK4112
638LP4439380	4UZFCGFE9PCUK9106
638LP4439496	4UZFCGFE6PCUL6174
638LP4439479	4UZFCGFE2PCUL6172
638LP4439626	4UZFCGFEXPCUM2348
638BP4439526	4UZFCGFE0PCUL7708
638LP4439720	4UZFCGFE1PCUM0374