# Shape Capture and RideWorks® LiDAR Scanning Instructions

Contents	page
iPad <sup>®</sup> Setup Instructions	2
Quick Start Guide	3
I. Components	4
II. Slide Valve Operation	4
III. Preparing Ride Shape Capture Bags	4
IV. Check for Leaks	5
V. Preshaping Cushion & Back Shape Capture Bags	5
VI. Cushion and Back Dual Shape Capture Process	9
VII. Cushion Only Shape Capture Process	10
VIII. Back Only Shape Capture Process	11
IX. Scanning Process	12
X. Scanning Existing Cushions/Backs	18
XI. Order Form Process	20
XII. Order Submission Process	21
Troubleshooting Guide	22



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#### iPad Setup Instructions for iPad Pro with LiDAR camera.

- 1. Turn on the iPad. Press the power button on the outside corner of the iPad.
- 2. The iPad will walk you through the initial setup process. Follow the instructions on screen to set up your iPad. During the setup process you will be asked if you want to add a passcode. It is extremely important for security purposes that you add a passcode to your iPad. If you miss this step, you can go into the settings of the iPad to turn the passcode on.
- 3. Download apps from the store. Select the App Store from the home screen. To search for an app, type its name in into the search field. Then tap on the word +GET and then select install to download the app. If you created a brand new apple ID, the iPad will walk you through setting up your account to download apps from the app store. You will not need to add a credit card to your account for free apps.

Install the following apps:

☐ Adobe Acrobat Reader
☐ RideWorks
☐ Scaniverse-LiDAR 3D Scanner

- 4. Set up your RideWorks® app account. After downloading, tap on the RideWorks app to launch it. The first time you open the app you will have to set up your account. Type in the Ride Designs account number that you received when you first set up an account with Ride Designs. You can contact customer service to find your account number if you do not know it. Then you have to create a password that is at least 8 characters long with upper and lower case letters as well as a special character. You are now ready to use RideWorks.
- 5. You can view a link to instructional videos at the bottom of the RideWorks web page (http://www.ridedesigns.com/rideworks) as well as access the in-depth help guide in the app, by selecting the help button in the app.

#### For help with the RideWorks app or initial setup of your iPad,

please contact Ride Designs:

Email support@ridedesigns.com

Or call toll free 866-781-1633

#### For technical support for your iPad,

please visit the Apple® support website and contact Apple directly.

https://support.apple.com/ipad

https://support.apple.com/contact

#### RideWorks Quick Start Guide

Set up the iPad® and install the RideWorks, Adobe® Reader, and Scaniverse 3D Scanner apps prior to your first shape capture appointment.

See page 1 for iPad set up instructions.

- 1. Prepare the tool kit components and connect shape capture bags to the vacuum pump.
  - a. Shape capture bases: Small (blue), Medium (white), Large (red)
  - b. Ride Cushion Shape Capture Bag, clear outer bag, reusable zip tie and hose
  - c. Ride Back Shape Capture Bag, clear outer bag, reusable zip tie and hose
  - d. Slide valve on each hose
  - e. T-Valve with two check valves
  - f. Vacuum pump
  - g. Masking tape
  - h. Black permanent marker
  - i. M-L measuring stick and/or tape measure
- 2. Check bags for leaks.
- 3. Cover sharp edges/points on the wheelchair with masking tape
- 4. Pre-shape cushion and back shape capture bags. Slide the valve to "Bag Hard" to remove the air from the bag, making the pre-shape rigid.
- 5. With the valve in the "Bag Hard" position, seat the client onto the shape capture bags, and then move the valve to "Bag Soft" to loosen the beads create the shapes per the predetermined seating strategy.
- 6. Lock down the shapes by moving the valve to "Bag Hard." Using the "Take a Photo" feature of the RideWorks app to photograph the client from the front and the side in the shape capture system prior to transferring out.
- 7. Mark trim lines, trochanters, soft relief areas, depth and height of laterals, and medial and lateral thigh supports on the shape capture bags.
- 8. Make sure the colored edges and corners of the cushion shape capture base are visible.
- 9. Using the "'Take a Photo" feature in the RideWorks app, photograph the captured shapes from the front and the sides making sure all trim lines and markings are visible in photos.
- 10. Using the Scaniverse app, position the distance selector so that it is just beyond the captured shapes and wheelchair. Scan the captured shapes and save the scanned image to the "On My iPad" folder.
- 11. In the RideWords app, select "Import a Scan". Select "Import a Scan" again from the pop-up menu. Select the scan file from the list of saved files.
- 12. Complete the order form, and share a copy with the RideWorks app. If the RideWorks app is not available to select, scroll to the right to reveal it. See page 20 of the instruction manual for detailed instructions.
- 13. Making sure to be connected to wi-fi, submit the complete file including the scan, order forms and photos, using the RideWorks app.









Shape Capture Bases



Shape Capture Bags, hoses, clear outer bags (shown folded), T-valve, and vacuum pump

#### I. Components

- 1. Shape Capture Base, three sizes: Small (blue), Medium (white), Large (Red) NOTE: Do not modify shape capture bases.
- 2. Ride Cushion Shape Capture Bag (Small) with appropriate sized clear outer bag, reusable zip tie and hose.
- 3. Ride Back Shape Capture Bag (Large) with appropriate sized clear outer bag, reusable zip tie and hose.
  - a. The hose attached to each bag has a slide valve that allows one-hand operation from "bag soft" to "bag hard."
- 4. T-Valve with two check valves. Allows two-bag operation with one vacuum pump.
  - a. Check Valves allow vacuum to remain full in one bag and soft in the other.
- 5. Vacuum Pump

#### **II. Slide Valve Operation**

- 1. It is recommended to listen carefully to the vacuum pump while operating the slide valve.
- 2. Start with the slide valve in the "bag soft" position.
- 3. Slide the valve toward "bag hard" listening for the pump noise to change as the valve minimally opens the vacuum. The goal is to find the spot where the pump just begins to engage. This is where the vacuum is introduced to the Shape Capture Bag at its minimal amount.
- 4. Allow the Shape Capture Bag to respond.
- 5. Check for pliable but stable bead mass. This will take some practice to master. Call us if you need help with this step: toll-free 866.781.1633.



Suggested Shape Capture Bag technique.

#### III. Preparing the Ride Shape Capture Bags

- 1. Cover the blue shape capture bags with clear, plastic outer bags. The smaller, clear, plastic bag goes over the Ride Cushion Shape Capture Bag and the larger, clear, plastic bag goes over the Ride Back Shape Capture Bag. The outer bags are to be changed after each shape capture is complete, to provide a sanitary environment, helping to reduce the spread of germs.
  - a. Open the new, clear, plastic outer bag.
  - b. Holding the bag open, drop in the appropriate sized Ride Shape Capture Bag.
  - c. Align the seam of the Ride Shape Capture Bag with the seams of the clear, plastic, outer bag.

Note: It is recommended to drape the yellow hose over your shoulder suspending the Shape Capture Bag so that the bottom edge just touches the floor.

- d. Pull the plastic bag up to remove the slack in the clear bag, but do not lift the Ride Shape Capture bag off of the floor.
- 2. Verify the Ride Shape Capture Bag is not twisted inside the clear, plastic, outer bag.
- 3. Remove excess air from the clear, plastic outer bag.
- 4. Secure/seal the clear, plastic, outer bag to the foam tubing on the hose using one removable zip tie (provided). The zip tie should be snug, slightly deforming the foam

tubing. Do not over-tighten as this will make it difficult to remove the zip tie after the shape capture is complete. Do this for both the Ride Cushion Shape Capture Bag and the Ride Back Shape Capture Bag.

#### IV. Check for Leaks

- 1. Place the vacuum pump near the back and to the side of the wheelchair. Start the vacuum pump by plugging the cord into a 120 volt outlet.
- 2. With the vacuum pump running, install the T-valve onto the vacuum pump, then attach both shape capture bag hose assemblies onto the T-valve using the quick disconnects.
- 3. With the slide valves in the "bag hard" position, allow both bags to become rigid. A bag that does not become rigid indicates an outer bag leak. Small bag leaks can be patched with masking tape. In the event of a large leak, replace the outer bag per section III above.

# V. Preshaping Cushion and Back Shape Capture Bags for Dual Shape Capture

1. Disconnect the Ride Shape Capture Bag hoses from the vacuum adapter T.

#### How to pre-shape a cushion bag to minimize cushion height.

2. With vacuum turned off, begin to move beads from front of bag towards the rear to thin out about the first 6" which will be under the thighs on the shape capture base.





3. Hold the front edge of the bag down with one hand and continue to slide beads from the front of the bag to the rear.





- 4. Connect the Ride Cushion shape capture bag hose to the vacuum adapter T-valve.
- 5. Turn the vacuum on and evacuate all air from bag. Notice how the front 6" or so of the bag is close to only 1" thick.

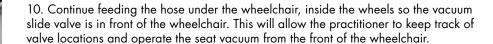


- 6. Remove the side guards from the wheelchair allowing the Ride Cushion Shape Capture Bag to flow off the sides of the Shape Capture Base to the sides during the shape capture.
- 7. Select the appropriate size Shape Capture Base.
- 8. Using hook and loop fastener, secure the base into the client's wheelchair with the back corners of the shape capture base touching the rear canes of the wheelchair. This back portion of the shape Capture Base represents the back of the finished, new, Ride Custom Cushion 2 when delivered. Always maintain the Shape Capture Base parallel with the wheelchair seat rails.

9. Let a slight amount of air into the bag to make it pliable. Place bag on the shape capture base. Route the hose end of the shape capture bag over the seat capture base, then out the back of the wheelchair. Take care to hold the front edge of the bag down and allow it to extend ~1" over the front edge of the shape capture base. Continue to hold the front edge down to keep the bag from moving. Push down with other hand into the well of the shape capture base.









Shape Capture Base and bag on chair with hose valve positioned in front.

#### 11. Reduce wrinkles as much as possible.

GOOD

BAD

Smooth shape: do your best — does not have to be completely wrinkle-free.

Excessive wrinkles will not scan properly.





12. Once the pre-shape is satisfactory, move the slide valve to "bag hard," removing air from the shape capture bag, locking in the pre-shape.

Image below shows a good pre-shape. Note the thin front edge and clear visibility of red foam layer.



A good pre-shape should have a very deep well, 6 - 7" deep.





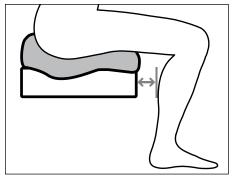
Pre-shaped back bag.

#### **Preshaping the Back Shape Capture Bag**

- 13. Connect the Ride Back Shape Capture Bag hose to the T-valve.
- 14. Slightly move the Ride Back Shape Capture Bag slide valve towards the "bag hard" position to create minimal vacuum to allow beads to be easily moved, but stay in place once hands are removed.
- 15. Flatten the bag evenly on a clean surface
- 16. Cover any sharp edges on the wheelchair back canes or hardware with masking tape to prevent outer bag puncture.
- 17. Place the Ride Back Shape Capture bag in front of the wheelchair canes, making sure the bottom of the bag meets the top of the Ride Cushion Shape Capture Bag.
  - a. For a tall client, keep the hose end up.
  - b. For a wide client, place the bag sideways, keep the hose end to the non-leaning tendency side.
- 18. Drape the Ride Back Shape Capture Bag over the wheelchair back or canes with the hose end of the bag on the back side of the wheelchair.
- 19. Pre-shape the Ride Back Shape Capture Bag.
- 20. Remove wrinkles in the bag. Refer to #11 on page 7.
- 21. Once the pre-shape is satisfactory, move the slide valve to "bag hard" to lock down the preshape.



Mark apex of trochanters on bag.



Cushion length measurement.



Trim lines marked.

#### VI. Cushion and Back Dual Shape Capture Process

- 1. The client can now transfer into the wheelchair. If necessary, an open bottom Patient Lift can be used, with the sling left in place.
- 2. The client's hips should be fully back in the Ride Shape Capture Base.
- 3. With the client on the Ride Cushion Shape Capture Bag, slide the valve fully to the "bag soft" position.
- 4. Gripping the client's clothing at the hips, sweep the pelvis side to side from right obliquity to left obliquity to immerse the pelvic and thighs into the beads, stopping once the desired pelvic and lower extremity position in the cushion shape capture bag has been achieved.
- 5. Move the slide valve slowly toward the "bag hard" position to slightly tighten the bag while leaving it pliable enough to refine the positioning contours of the simulated cushion, such as cantles, medial and lateral thigh supports.
- 6. Verify the front edge, sides and corners of the colored layer of foam on the Shape Capture Base are visible as this information is needed during the scanning of the shape to determine orientation and heights.
- 7. Once an accurate cushion shape has been captured, move the slide valve to "bag hard" to lock the shape down.
- 8. Move the Ride Back Shape Capture Bag slide valve to "bag soft."
- 9. The beads should be pliable enough to shape the bag around the client holding the desired, corrected resting posture.
- 10. Apply seating strategy to properly position the client.
- 11. Once an accurate back shape has been captured, move the slide valve to "bag hard" to lock the shape down.
- 12. Add more vacuum as the shape is finalized. Once at "bag hard," step back, remove hands and test the client's simulated postural response. Repeat the shape capture if necessary.
- 13. Mark the apex of the trochanters on the Ride Cushion Shape Capture Bag using a black, permanent marker.
- 14. Determine the desired cushion length of the finished RCC2. Measure starting at the front of the Ride Shape Capture Base and out toward the back of the client's knees. Typically, allow a couple of finger widths clearance behind the knees. (Remember, you can order an undercut to accommodate tight hamstrings.) Record this measurement on the shape capture bag (plus or minus \_\_\_ inches) as well as on the order form.
  - a. NOTE: Cushion dimensions cannot exceed wheelchair seat dimensions more than 1" in any direction.
- 15. Determine the targeted seat height at the front of the cusion by measuring from the bottom of the Shape Capture Base up to the underside of the leg at the projected front of the cushion. Record this measurement on page 4 of the order form.
- 16. Mark additional trim lines on the Ride Cushion Shape Capture Bag, and on the Ride Back Shape Capture Bag with a black, permanent marker.
- 17. Access the RideWorks app.
  - a. Enter the client information, and complete the additional fields.
  - b. Take photos of the client in the wheelchair with shapes captured, from the front, and from each side.
- 18. The client can now be transferred out of the shape capture bags.



Make sure colored foam layer is visible on scanned image.

- 19. Darken trochanter marks with a black, permanent marker and extend the lines medially so marks can be easily seen on the scanned image.
- 20. Complete drawing trim lines and marks to draw the back outer contour as it should be manufactured, including an arrow pointing upward, and soft relief areas to protect bony prominences, on the inside of the Ride Back Shape Capture Bag. Mark the depth and height of the lateral trunk supports on the back bag. Mark and define medial and lateral thigh support heights on the cushion bag.
- 21. Using the Scaniverse app, scan the captured shapes. (See Section IX.)
- 22. Make sure the front edge, sides, and corners of the colored foam layer on the Ride Cushion Shape Capture Base is visible in the scanned image.
- 23. Save the scanned image, or rescan if necessary. Import the scan into the RideWorks app.
- 24. Complete the order form, and follow directions to save a copy to RideWorks. (See Section XII.)
  - a. Note: If the submit button is clicked, the file will be submitted to Ride Designs when the iPad is connected to WiFi.
- 25. Unplug the vacuum pump and disconnect the shape capture bag hoses from the T-valve.
- 26. Discard the clear, outer shape capture bags and store the reusable zip ties on the yellow hoses.

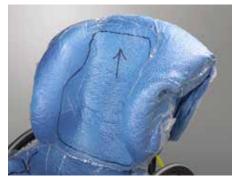
#### **VII. Cushion Only Shape Capture Process**

- 1. Prepare the Ride Cushion Shape Capture Bag and perform leak checks. See Sections III and IV.
- 2. Disconnect the Ride Shape Capture bag hoses from the vacuum adapter T-valve.
- 3. Preshape the cushion bag. See section V, # 2-12. Note: When connecting the shape capture bag hose to the vacuum, it can be connected directly. The vacuum pump T-valve adapter is not needed for single shape capture.
- 4. The client can now transfer into the wheelchair. If necessary, an open bottom Patient Lift can be used, with the sling left in place.
- 5. The client's hips should be fully back in the Ride Shape Capture Base.
- 6. With the client on the Ride Cushion Shape Capture Bag, slide the valve fully to the "bag soft" position.
- 7. Gripping the client's clothing at the hips, sweep the pelvis side to side from right obliquity to left obliquity to immerse the pelvic and thighs into the beads, stopping once the desired position in the cushion shape capture bag has been achieved.
- 8. Move the slide valve slowly towards the "bag hard" position, allowing the beads to be easily moved but stay in place. Finish shaping the remainder of the cushion shape capture bag as needed.
- 9. Verify the front edge, sides, and corners of the colored layer of foam on the Shape Capture Base are visible as this information is needed during the scanning of the shape to determine orientation and heights.
- 10. Once an accurate cushion shape has been captured, move the slide valve to "bag hard" to lock the shape down.
- 11. Mark the apex of the trochanters on the Ride Cushion Shape Capture Bag using a black, permanent marker.

- 12. Indicate on the shape capture bag how much longer than the shape capture base the finished cushion should be.
  - a. NOTE: Cushion dimensions cannot exceed wheelchair seat dimensions more than 1" in any direction.
- 13. Determine the targeted seat height at the front of the cushion by measuring from the bottom of the Shape Capture Base up to the underside of the leg at the projected front of the cushion. Record this measurement on page 4 of the order form.
- 14. Mark additional trim lines on the Ride Cushion Shape Capture Bag with a black, permanent marker.
- 15. Access the RideWorks app.
  - a. Enter the client information, and complete the additional fields.
  - b. Take photos of the client in the wheelchair with shapes captured.
- 16. The client can now transfer out of the wheelchair.
- 17. Darken trochanter marks with a black, permanent marker and extend the lines medially so marks can be easily seen on the scanned image.
- 18. Complete drawing and darken trim lines on the clear, plastic, outer bag.
- 19. Skip to Section IX, XII and XIII for scanning process instructions, order form process instructions, and order submission instructions.
- 20. Unplug the vacuum pump and disconnect the shape capture bag hoses from the T-valve.
- 21. Discard the clear, outer shape capture bags and store the reusable zip ties on the yellow hoses.

#### **VIII. Back Only Shape Capture Process**

- 1. Prepare the Ride Back Shape Capture Bag and perform leak checks per Sections III and IV. Connect the Ride Back Shape Capture Bag hose directly to the vacuum pump (the T-valve adapter is not needed for single shape capture).
- 2. Preshape the back bag. Refer to Section V, #13-21.
- 3. The client can now transfer into the wheelchair. If necessary, an open bottom Patient Lift can be used, with the sling left in place.
- 4. With the client in the wheelchair, slightly move the slide valve towards the "bag soft" position, allowing the beads to be easily moved, but stay in place.
- 5. The beads should be pliable enough to shape the bag around the client holding the desired, corrected resting posture.
- 6. Apply seating strategy to properly position the client.
- 7. Once an accurate back shape has been captured, move the slide valve to "bag hard" to lock the shape down.
- 8 Adding more vacuum as the shape is finalized is recommended. Once at "bag hard," step back, remove hands and test the client's simulated postural response. Repeat the shape capture if necessary.
- 9. Mark all trim lines, including the bottom line, on the Ride Back Shape Capture Bag with a black, permanent marker.
- 10. Access the RideWorks app.
  - a. Enter the client information, and complete the additional fields.
  - b. Take photos of the client in the wheelchair with shapes captured.
- 11. The client can now transfer out of the wheelchair.



Trim lines marked.

- 12. Complete drawing trim lines, including an arrow pointing upward, soft relief areas, and lateral trunk support height and depth on the inside of the Back Shape Capture Bag.
- 13. Using the Scaniverse app, scan the captured shapes. (Reference Section IX.)
- 14. Save the scanned image, or rescan if necessary. Import the scan into the RideWorks app.
- 15. Complete the order form, and follow directions to save a copy to RideWorks. (See Section XII)
  - a. Note: If the submit button is clicked, the file will be submitted to Ride Designs when the iPad is connected to WiFi.
- 16. Unplug the vacuum pump and disconnect the shape capture bag hoses from the T-valve adapter.
- 17. Discard the clear, outer shape capture bags and store the reusable zip ties on the yellow hoses.





#### IX. Scanning Process

- 1. BEFORE SCANNING, make sure the following items have been drawn on the bag(s) with a black permanent marker:
  - a. Well-defined trim lines.
  - b. Arrow indicating the top of the backrest.
  - c. Extra modifications you'd like made to the backrest (e.g. enhanced reliefs, axillary pads, etc.)
  - d. Apex of trochanters, and medial lateral thigh support heights.
- 2. Open the Scaniverse app and tap the red "New Scan" button at the bottom of the screen. (image)
- 3. Tap "OK" to allow Scaniverse to use your device camera.
- 4. Tap "Don't Allow" for Scaniverse to use your location.
- 5. Tap the "Range" selector under the red button on the right hand side of the screen (image)
  - a. Drag the distance selector until a red line appears on the screen (image)
  - Drag the distance selector until the red line is just beyond the edges of your captured shape. (See image below)

(See the image to the bottom right for an example of a distance selector that's been improperly positioned.)



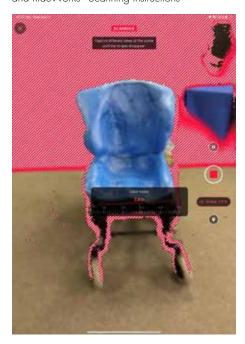
#### GOOD

In the image to the left, the red line is just beyond the object to be scanned and does not intersect it.

#### BAD

In the image to the right, the red line is intersecting the object to be scanned. This will cut off part of the object in the scan. Also bad: if the red line is positioned off screen, the file size will be too large and will take a significant amount of time to process.





- 6. Once the distance selector is in the correct position, tap the red button on the right side of the screen to start recording the scan.
- 7. When the scan begins, the entire object being scanned is covered with red, striped lines. You will know when the scan is complete when no red, striped lines are visible on the shape being scanned.
- 8. Pointing the iPad or iPhone camera at your captured shape, slowly and smoothly walk around it until all parts of the shape are scanned. Red lines indicate areas of the shape that have not been scanned.
  - Walk around the shape, scanning until all red lines are gone.
- Once the entire shape has been completely scanned, tap the red 'stop' button on the right side of the screen.



10. Use the "Detail" processing mode, this will take up to 2 minutes to process.

- Once the processing is complete, use your fingers to rotate the scan to make sure that all areas of the shape are correct and complete.
   Make sure trim lines are dark and visible.
- 12. When the scan is satisfactory, tap "Save".



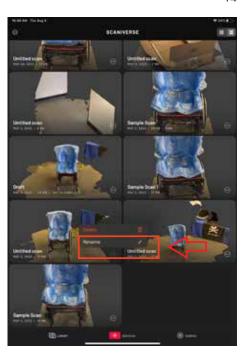


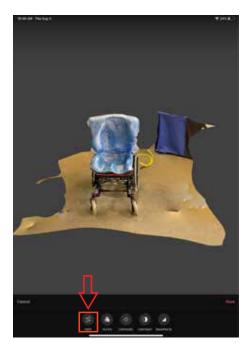
13. Rename the scan to help find it later. Tap the "X" in the top, left-hand corner. (Left image)
This will take you to your list of scans.

(Right image)

Find your new scan. The app shows the time at which each scan was taken. Once found, tap the three dots/ellipsis menu icon.

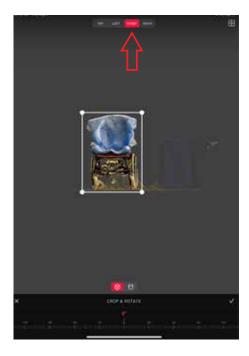
Then tap "Rename". (Right Image) It is recommended to name the scan using the clients first name and last initial.

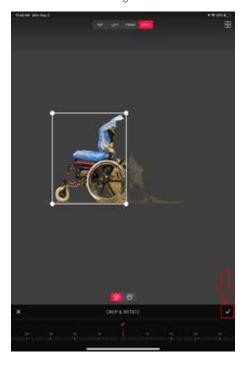




14. Next, Open the scan again and tap "Edit", and then "Crop". (Left image)

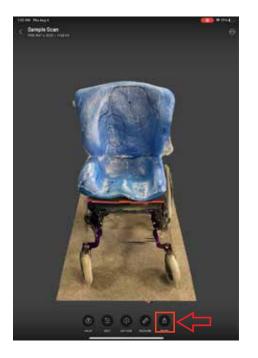
- 15. Drag the white box to contain the entire captured shape.
- 16. Tap "Front" at the top of the screen and drag the box to contain the entire shape. (Right image)





- 17. Once the entire shape is contained within the box, tap the white check mark at the bottom right of the screen. (Left image)
- 18. Tap "Save" at the bottom right of the screen. (Right image)





19. Navigate to the "Share" button on the bottom right of the screen. (Left image)

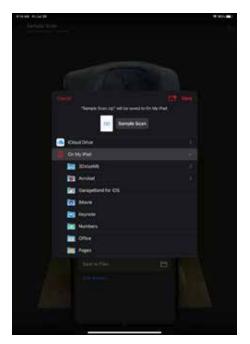
20. Press "Export Model". (Right image)





- 21. Select "OBJ" (Left image)
- 22. Save to files. (Right image)





- 23. Select "On My iPad" folder and press "Save". (Left image)
- 24. Open and log into the RideWorks app. Enter client's first and last name in the corresponding fields or choose your client from the list under existing clients.

You will be directed to the "Client Bin" screen. Complete all applicable fields on the right side of the screen. From here you can Take a Photo, Import a Scan or Take a Scan.

Press "Import a Scan" icon.

Select "Import a Scan" again from the pop up menu. (Right image)



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- 25. The files that have been saved to your iPad will appear. Select the scan file to be imported from the list. (Left image)
- 26. The scan file now appears in the list of files to submit in the Client Bin and is automatically selected for submission. Double-check that all files needed (scan, completed order form, photos) are selcted. When ready, tap the "Submit" button to submit the files to Ride. (Right image)

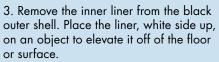


# X. Scanning Existing Ride Custom Back or Ride Custom Cushion for re-make or duplicate

# How to scan existing Ride Custom Back for re-make or duplicate.

- 1. Take a photo of the rear of back, showing the location of the hardware and headrest mounts.
- 2. Remove the cover and take a photo of the inside of back, showing the loaction of all pads and enhanced reliefs.







4. Follow the instructions beginning on page 12 for scanning with the Scaniverse app. Import the scan into the RideWorks app as instructed.



# How to scan existing Ride Custom Cushion for re-make or duplicate.

1. Remove the external cover and place the cushion on a flat surface.

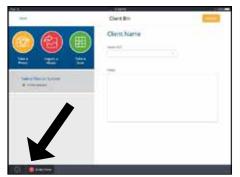


2. Use a small box or object to elevate the cushion at least 1" above the flat surface.



3. Follow the instructions beginning on page 12 for scanning using the Scaniverse app.

- 4. Record the following cushion measurements on page 2 of the order form:
  - ☐ Length in inches
  - □ Right and left height at corners:
    - front left
    - front right
    - rear left
    - rear right
  - ☐ Indicate whether cushion is used on a sling seat.



Press order form icon in bottom left corner.



Press red icon "Copy to Adobe Acrobat."



Complete fillable fields on order form and tap the three dots in the upper, right corner.

#### XII. Order Form Process

- 1. To attach a .pdf order form, press the "Order Form" icon in the bottom, left corner of the client bin.
- 2. In the pop-up menu, press the red application icon that says "Copy to Adobe Acrobat."
- 3. Select either United States/Canada or Australia, as applicable, based on supplier location.
- 4. Select the applicable order form to be completed. Complete the fillable fields. Once the order form has been completed, tap the three dots in the upper, right corner. Then select "Send a Copy" in the pop-up menu.
- 5. Press the "RideWorks" icon.
- 6. When prompted, select the client to which the order form should be assigned.
- 7. The order form will now be displayed in the client's file list.
- 8. If the order form is completed by hand, a free scanner app can be downloaded to the iPad, and can be used to scan your completed order form. Once scanned, the order form can be shared with the RideWorks app. Please avoid taking a picture of a manually completed order form with the camera app as this method often results in an illegible order form.



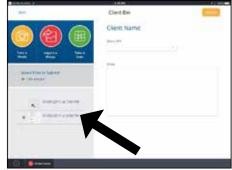
Select "Send a Copy."



Select appropriate client.



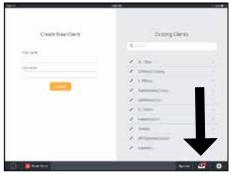
Select "RideWorks" icon.



Order form will be displayed in client's file list.

# Check Ein Check Ein

Tap on green circles to select files to send; then press yellow "Submit" button at upper right.



Check out box to verify order submission.



Verify submissions.

#### XII. Order Submission Process

In this step, photos, scanned images, and order forms are submitted to Ride Designs in a secure, encrypted file.

- 1. Select the files to be included with the order by tapping on the small circle on the left of each file. Files that are selected to be submitted will have a green circle. Press the yellow "Submit" icon and answer the prompts to submit your order.
- 2. To verify an order was successfully submitted, press the outbox icon in the bottom right corner of the app's main menu.
- 3. A successfully submitted order will appear in the "Submitted" list.
- 4. Orders that have not been submitted successfully will appear in the "Pending" list. Check your internet connection and then press the yellow "Resubmit" icon if necessary.

#### **RideWorks Troubleshooting Guide**

ISSUE

#### SUGGESTED CORRECTIVE ACTION(S)

#### General iPad® malfunction

- Power the iPad off by holding the power button on the side of the iPad until the power slider appears. Drag the slider to the "Power Off" position. Once the iPad is off, press the power button to turn the iPad back on.
- Update the iPad iOS (operating system) software. Tap on the "Settings" button on the Home screen, go to "General Settings", and select "Software Update". Note: Software updates can take some time to install.
- Update the RideWorks app. In the Home screen, select "App Store." At the bottom of the screen select "Updates." Select "Update" next to RideWorks.

# Forgot RideWorks app password

• Select the "Forgot Password" button on the log-in screen. An email will be sent to the primary RideWorks account email address, allowing the password to be reset.

## Password reset email not received

- Make sure the iPad is connected to the Internet.
- Check any "junk" email folders.

## "Low Memory Error" is displayed

- Close out of RideWorks and all other open apps. Reopen RideWorks and try scanning again.
- Update the Apple software. Tap on the "Settings" button on the Home screen, go to "General Settings," and select "Software Update." Note: Software updates can take some time to install.
- Update the RideWorks app. In the Home screen, select "App Store." At the bottom of the screen select "Updates." Select "Update" next to RideWorks.

#### Additional assistance needed

• Call Ride Designs at 866.781.1633.