



## John Deere 2025 ROPS Cab 3" Short



### **John Deere 2025 ROPS cab**

This ROPS cab is designed and built to fit the John Deere 2025.

Designed and Built by:

**Tektite Manufacturing Inc:**

427 Buffalo Street

P.O. Box 639

Winkler, MB

R6W 4A8

Canada

PH: 204-331-3463

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**One year standard product warranty provided by Tektite.**



**DO NOT PROCEED FURTHER UNTIL YOU HAVE READ THE INFORMATION BELOW**

- 1) Always wear personal protective equipment**
- 2) A minimum of two people is necessary to safely install the cab**
- 3) This ROPS cab is heavy. A lift assist device such as an overhead hoist or high lift forklift is required.**
- 4) Ensure your work area is well ventilated. The installation requires the starting of the tractor which will produce dangerous carbon monoxide fumes.**
- 5) Read through the entire installation manual first.**
- 6) Follow the installation instructions in order.**
- 7) Reading the operators manual prior to using the ROPS cab.**



Tektite Manufacturing Incorporated thanks you for purchasing a John Deere 2025 ROPS cab! Tektite has worked very hard to design and build this ROPS product and we hope that it provides you with many years of ROPS protection.

Tektite's ROPS products are designed to provide safe and dependable service during operation when they are properly maintained according to the instructions. Please read this installation manual carefully before installing and using this ROPS product.

The photos/illustrations provided in this manual may not provide all the detail needed, and are for reference only.

All directions provided are from the reference point of the tractor seat facing the steering wheel. All left and right references are from this view point.

For reference, please fill in the information below. This will assist your dealer in providing service for this ROPS. It is advisable that this information be provided to your insurance company as well in the event that the tractor is lost or damaged.

Vehicle Model: \_\_\_\_\_

ROPS Serial Number: \_\_\_\_\_

Date of Purchase: \_\_\_\_\_

Dealer Name: \_\_\_\_\_



### Parts List Standard Cab:

Description	Qty
Structural Washer, 1/4" thick	4
Chassis Isolator, Rubber, 5/8" (pre-installed)	4
Bolt, Hex, 5/8" x 3", Gr. 8, YD	2
Bolt, Hex, 5/8" x 4", Gr. 8, YD	2
Bolt, Flange, M12 x 50mm, Gr. 10.9, YD	8
Nut, Flange, 5/8", Gr. 8, YD	4
Nut, Flange, 5/16"	4
Bolt, Flange, 5/16" x 1"	2
Bolt, Flange, 5/16" x 3/4"	2
Under seat shield w/upholstery	1
Floor mat, operator platform	L&R
Bolt, Hex, 1/2" x 4 1/2", Gr. 8	2
Bolt, Flange, 1/4" x 1/2", YD	8
Nut, Flange, 1/4", MB	8
Front Pedal Shields (LH has heater hose holes)	L&R
Front Cab Brackets	L&R
No Loader Spacers (1/2" washers)	8
SMV Bracket Extension	1
Wire Loop, 1/4"	2

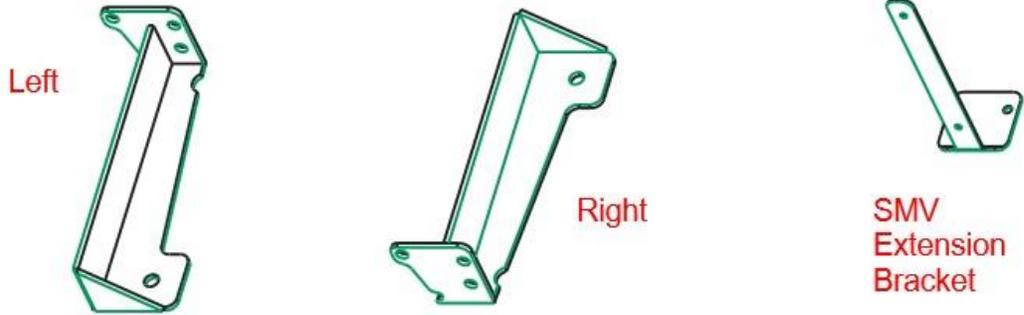
### Parts List Optional Components:

#### Heater

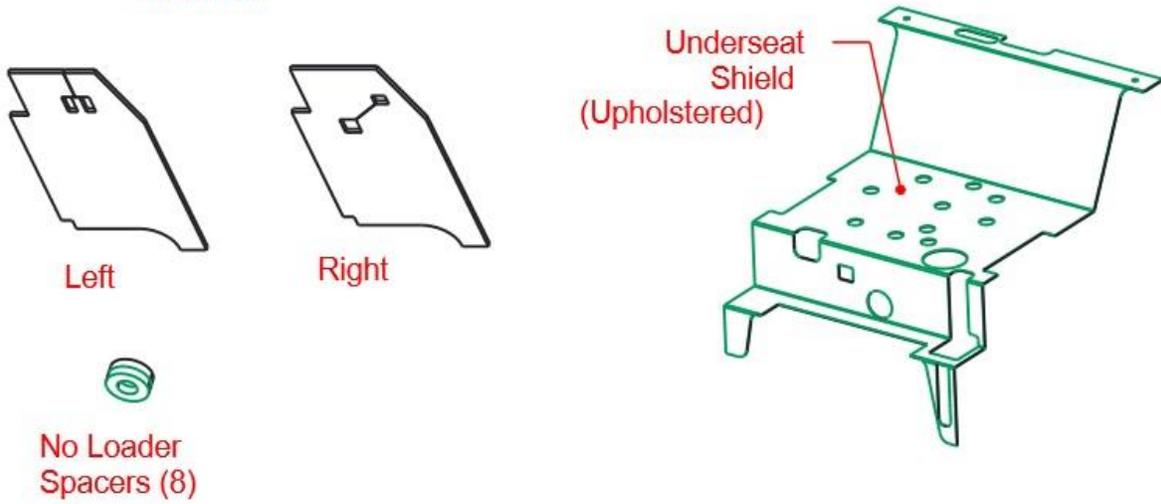
Description	Qty
Straight fitting, 3/8NPT x 3/8" barb	2
Straight fitting, 16MM male x 3/8NPT female	1
HS-6 hose clamps	2



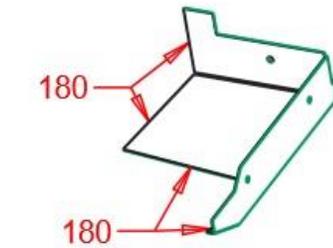
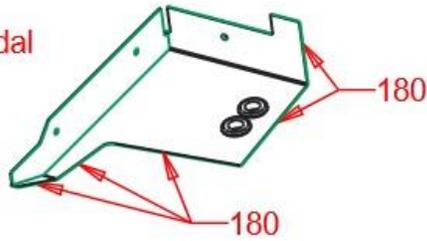
### Front Mounting Brackets



### Floormat



### Left Pedal Shield

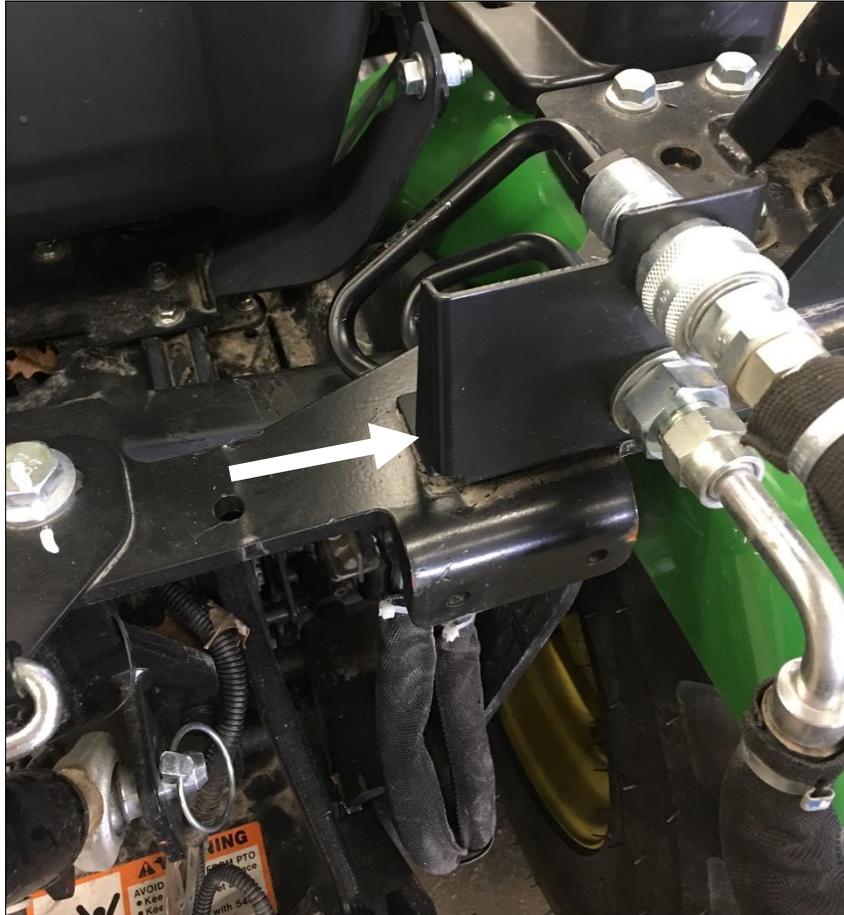


### Right Pedal Shield



If tractor is equipped with rear hydraulics, the following step should be performed before installing cab.

. Un-bolt and remove the hydraulic coupler mount plate on top of the rear crossmember between the 2-post ROPS.



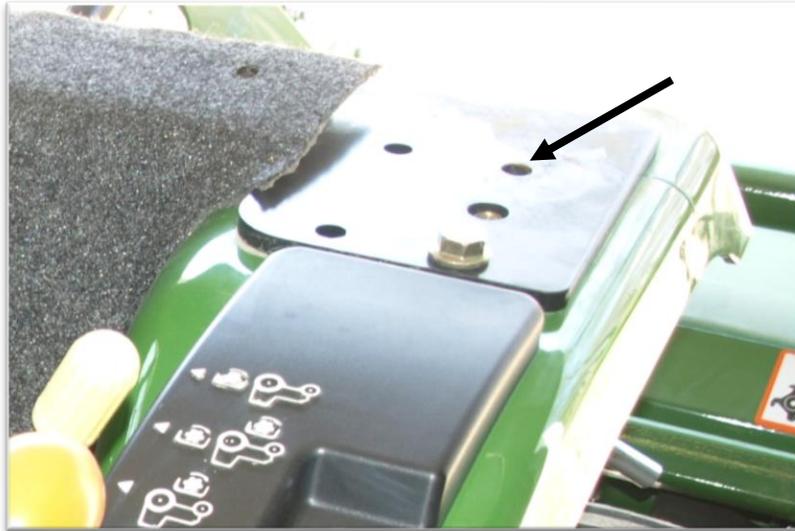
. Loosen all of the hydraulic fittings so that they can take the assembly and slide the entire assembly underneath the rear crossmember. Be VERY careful to ensure that the 3-point will not contact the hoses when lifting.

. Mark and drill two holes in the hydraulic mount plate that will line up with the holes in the crossmember. Fasten with provided 5/16" x 1" flange bolts and nuts. Note the orientation of the plate shown in the photo on the next page.

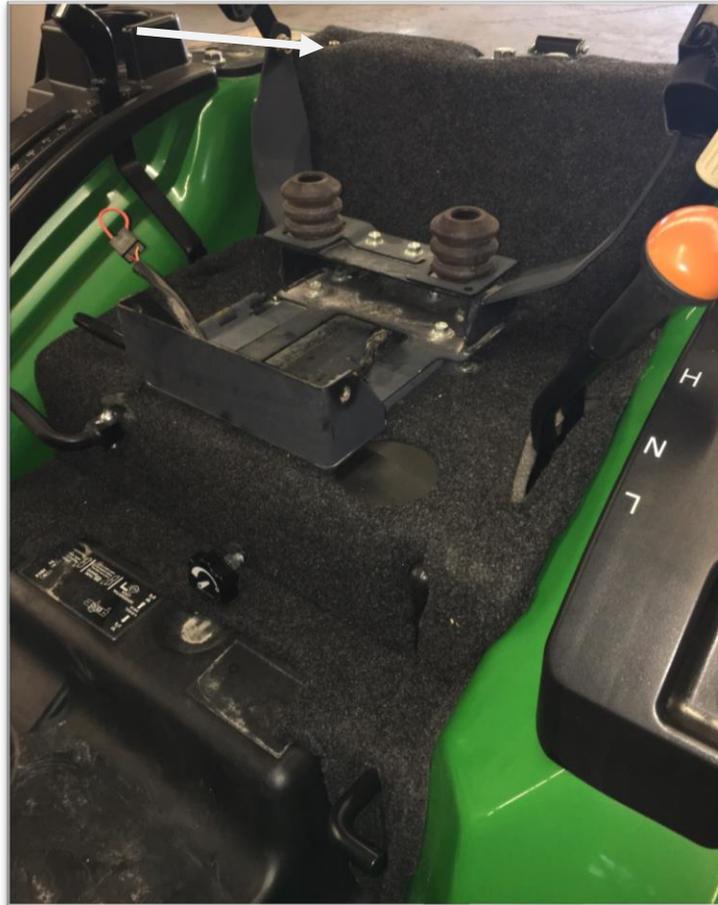


**Installation Instructions:**

1. Remove the 2-post ROPS structure and rear flasher lights from the tractor. Remove the 3-pt hitch mounting plate from the rear bracket, but re-install the bracket fasteners.
2. Locate the left outer rear corner 2-post ROPS fastener. Drill hole out to an 11/16" hole. See the hole indicated in the picture below. Drill out the same hole on the right side as well.



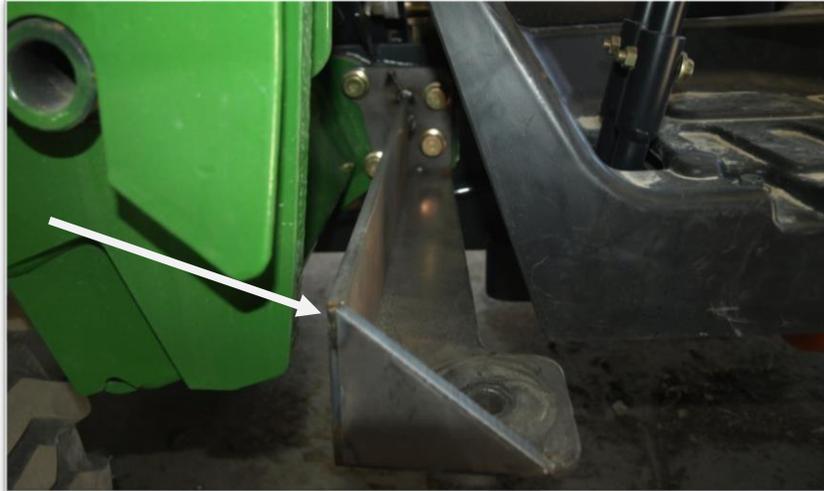
3. Remove both of the tractor grab handles to allow cab installation to be easier.
4. Locate the black plastic under seat shield. This shield is replaced by an upholstered steel panel. Remove the seat and the black shield. It will be necessary to remove handles and end caps along the way to remove the shield.
5. Take the provided under seat shield and position it into the space where the plastic shield was. It will be necessary to glue the outer flaps into place in order to provide a better seal to the tractor. See picture below. Use the provided 5/16" x 3/4" flange bolts and nuts to fasten the outer rear corners of the shield to the tractor plate.



6. Re-install the control levers and end caps along with the tractor seat.

NOTE: If tractor does not have a loader, spacers are required behind the front mounting brackets. Photos below have loader installed. **One 1/2" spacer is needed per fastener behind the mounting plate.**

7. Take the left front bracket. On tractors equipped with front end loaders, the four rear fasteners will need to be removed on the belly housing bracket. Using four provided M12 x 50 flange bolts loosely fasten the front bracket into place. See photo below.



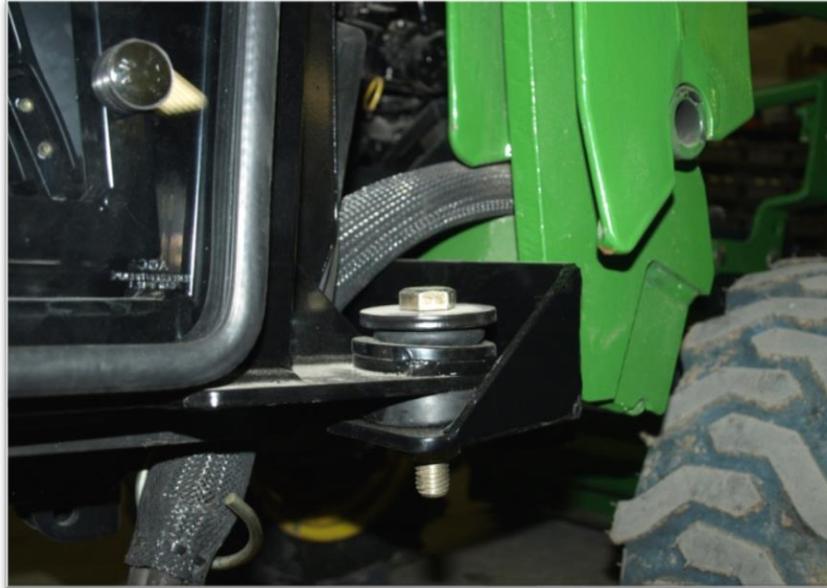
8. Repeat step 7 for the right front bracket. See photo.



9. Remove the left and right cab doors from the cab by un-hooking the gas springs. To remove the gas shock on the left cab door, slide a flat screwdriver underneath the small clip on the end cap that must be pulled UP in order to pop the shock off of the ball stud. **The shock will release VERY easily when this is accomplished.** Lift the door assembly straight up and off of the cab, and put aside for now. Repeat for the right side.



10. Take the provided cab lift bolts,  $\frac{1}{2}$ " x 4  $\frac{1}{2}$ " hex bolts, and install into lift weld nut that is located behind the tab at the top of the door opening.
11. Attach a lift strap or chain to the lift bolts, and using a hoist or forklift, prepare to lift cab off of the shipping pallet. Un-bolt rear shipping bracket from cab, and lift cab. Position the cab over the tractor.
12. Slowly lower the cab straight down. Be careful with lowering, do so with caution.
13. Take the  $\frac{5}{8}$ " x 3" and 4" hex bolts, flange nuts, and heavy flat washers. Start with the rear mounting holes (4" bolts). Slide the bolt through the heavy washer and through the mounting hole with isolator pre-installed through the fender hole pre-drilled out earlier. Use the flange nut to start the bolt, but do not tighten until all mounting fasteners have been started. Start both rear fasteners first.



14. Use the same alignment procedure for the front bracket isolators (3" bolts). Once all 4 bolts have been started, you can apply final torques. For the ROPS isolators, 200-ft-lbs is required. For the M12 bell housing fasteners, use 97 ft-lbs.

15. Re-install the tractor fender grab handles.

16. Remove the SMV sign from the factory bracket. Bolt the SMV sign to the bracket provided at the rear of the cab with the 1/4" x 1/2" flange bolts and nuts. Then bolt the sign bracket to the lower cab C-C crossmember with the provided 5/16" x 2 1/2" hex bolts and nuts from the shipping bracket.



17. Take the left tractor flasher light and bolt onto the cab through the left C-post. Use the factory hardware. Route the wire harness through the centre large hole and down the post. Re-connect the wiring harness to the tractor harness. Repeat for the right flasher light.

18. Take the left pedal shield and slide it under the lower window cross member and against the cab frame. Use the provided  $\frac{1}{4}$ " x  $\frac{1}{2}$ " flange bolts and nuts and fasten into place.



19. Repeat step 18 for the right pedal shield.



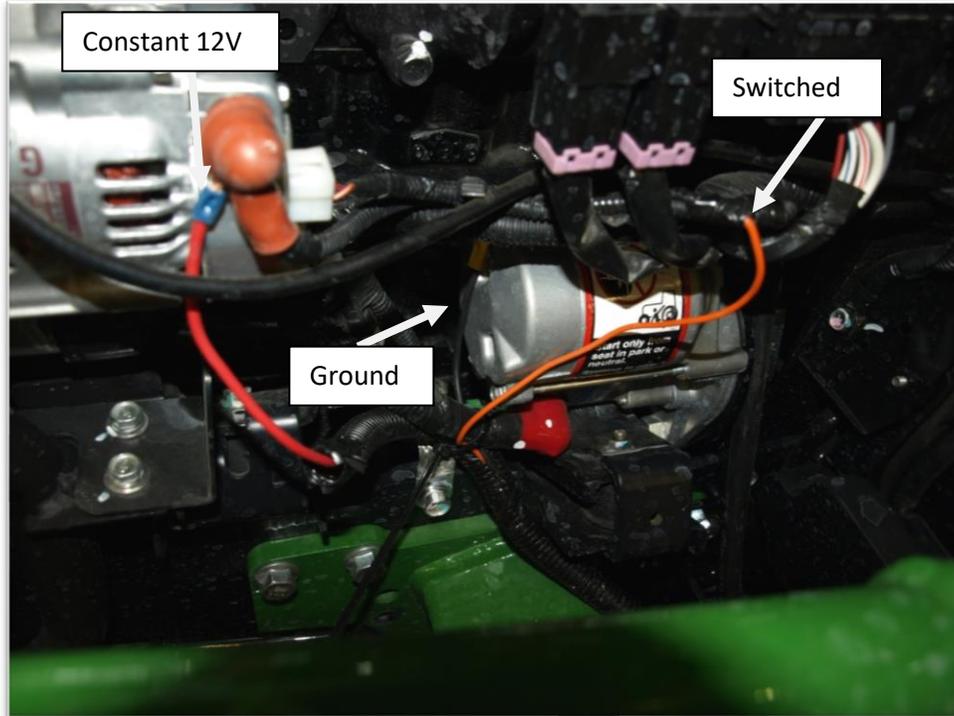
20. Take the left cab floor mat. Position it onto the left operator foot platform. Ensure that all pedals have adequate clearance to operate, notching if necessary. Using an aerosol spray glue, 3M High Strength 90 is recommended, and glue floormat into place.



21. Repeat step 20 for the right operator floor mat.



22. Route the cab electrical wires from the front left A-post into the hood area. Connect the 10GA black wire to a tractor ground bolt (back of starter). Use the provided 1/4" loop connector. Shorten wire if necessary, then solder connector to wire. Connect the 10GA red wire to a constant 12V power source on the alternator as shown in the photo on the next page with the provided 1/4" loop connector. Shorten wire if necessary, then solder connector to wire. Connect the orange wire to a switched 12V source so that the ignition key activates the relay (red wire on the small alternator harness, SOLDER this wire directly).



Proceed with the following steps if the cab has a heater kit.

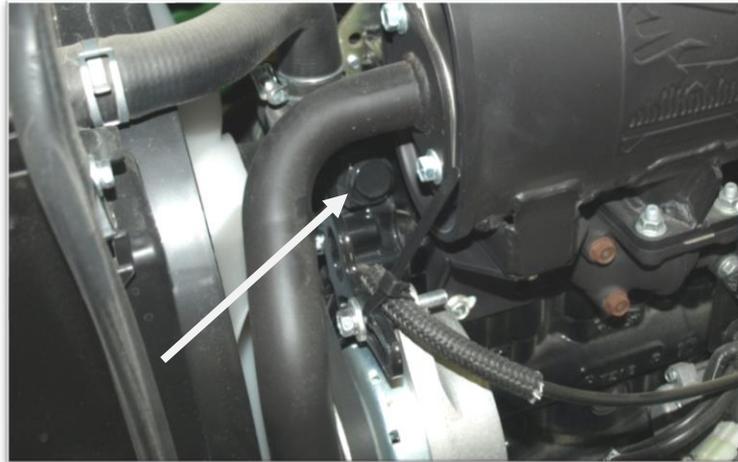
23. Drain the engine antifreeze.

24. The pressure fitting is located on the right side of the engine underneath the air cleaner. Remove the plug. Use water sealant material around the threads of the fitting to prevent water leaks. Use the 3/8NPT x 3/8" barb straight fitting and screw it into the open port. This is the pressure fitting.





25. The suction fitting is located on the left side of the engine. Remove the plug. Use water sealant material around the threads of the fitting to prevent water leaks. Use the 16mm male x 3/8" barb, brass o-ring and screw it into the open port. Take the remaining 3/8NPT x 3/8" barb straight fitting and install into adapter. This is the suction fitting. Muffler will need to be removed to install and the spacing is tight to the muffler.



26. Locate the hoses at the left front of the cab. Route the hoses down through the holes in the lower front cab shield and into the engine bay. Avoid hot parts on the engine.

27. Ensure that the hose does not interfere with any moving parts. Cut the hose and then connect it to the left side fitting. Use zip ties to tidy up the hose. Use the provided HS-6 hose clamps to secure the hose to the fitting. Route the other hose to the opposite fitting, ensuring that it does not interfere with any moving parts. Cut any excess length, and connect to the suction fitting with the provided HS-6 hose clamps.

28. Make sure all fitting connections are tight and the hoses are properly secured to the machine. Re-fill the engine antifreeze. Start the engine and turn the heater fan on. Take the radiator cap off of the engine and place a funnel into the radiator. Fill the funnel with antifreeze. The engine will need to run for a few minutes and the thermostat open a few times in order for all air to be purged from the heater system. The air at the cab louvers should be very hot when that occurs. NOTE: ensure adequate fresh air ventilation in the work space you are in, carbon monoxide from the engine exhaust is deadly.

29. To ensure a better seal of all weather stripping and floor mat pieces, it is recommended that you use a black silicone seal to seal the cab parts to the tractor.



## John Deere 2000 3" Short ROPS Cab

\* Shown with optional equipment \*



### **John Deere 2000 3" short Cab**

This ROPS cab is designed and built to fit the John Deere  
2320.2520.2720.2032.2025 3" short models

Designed and Built by:

**Tektite Manufacturing Inc:**

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- 6) Follow the installation instructions in order.**
- 7) Reading the operators manual prior to using the ROPS cab.**



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All directions provided are from the reference point of the tractor seat facing the steering wheel. All left and right references are from this view point.

For reference, please fill in the information below. This will assist your dealer in providing service for this ROPS. It is advisable that this information be provided to your insurance company as well in the event that the tractor is lost or damaged.

Vehicle Model: \_\_\_\_\_

ROPS Serial Number: \_\_\_\_\_

Date of Purchase: \_\_\_\_\_

Dealer Name: \_\_\_\_\_



## Tektite Limited Warranty

Tektite Manufacturing Inc. (“Tektite”) warrants to the original purchaser (the “Claimant”), that Tektite products will be free from defective materials or workmanship, under normal use and service, for a period of (1) full year from the original invoice date. Tektite’s liability under this Limited Warranty is limited to the repair or (at the discretion of Tektite) the replacement of those components of its products, which were manufactured by Tektite that are defective in materials or workmanship. Tektite shall have no liability under this Limited Warranty unless Tektite is notified of the defect during the stated Warranty Period.

Limitations and Exclusions: Tektite has no responsibility to a Claimant under this Limited Warranty or on any other basis for any of the following:

- a) defects caused, in whole or in part, by accident or misuse, negligence or failure to maintain the product or component;
- b) products or components sold to a customer on an “as is” basis;
- c) wiper blades, light bulbs, fuses, clear vinyl or other consumables;
- d) glass where the point of failure has not been preserved intact and delivered to Tektite for analysis of the cause of the failure;
- e) products or components which have been modified after shipping from Tektite to its customer;
- f) transportation charges for returned, repaired or replacement items;
- g) defects that are subject of a Tektite initiated recall where the Claimant fails to comply with the terms of the recall notice that comes to the attention of the Claimant;
- h) components of Tektite products that are manufactured by third parties (Tektite’s only obligation in relation to such components shall be to accord to the Claimant the benefit of any transferable warranty accorded to Tektite by third party manufacturer);
- i) defects in workmanship or materials in products or components that are repaired or replaced by Tektite unless Tektite is notified of the new defect within the Warranty Period that applied to the original product or component that has been repaired or replaced;
- j) defects that result, in whole or in part, from inadequate engineering or specifications provided to Tektite by its customer;
- k) any actual or alleged deficiency in technical or engineering services or advice provided by Tektite to its customer whether provided for valuable consideration or otherwise;
- l) consequential damages, or any other damages whether foreseeable or not, resulting from the defect or any delay in remedying the defect;
- m) any breach or alleged breach of any implied warranty of merchantability or fitness for particular purpose of use;
- n) defects or part failure due to misuse or failure to follow recommended cab installation procedures; and
- o) travel expenses, including mileage.

This Limited Warranty expresses the entire obligation of Tektite, its officers, directors, agents and employees, to its customer or any Claimant in respect of any defect in workmanship, or materials of any product or component sold or manufactured by Tektite whether on grounds of breach of contract, negligence or other tortious liability, breach of express or implied warranty or other basis in law of any jurisdiction.

Acceptance by a customer of delivery of products of Tektite constitutes acceptance of this Limited Warranty in lieu of all other warranties express or implied including without limitation all implied warranties of merchantability or fitness for particular purpose or use and constitutes acceptance by customer of the exclusions and limitations of the liability of Tektite set out above. Once received, the cab should have ALL exterior cardboard, Styrofoam wrapping removed for immediate inspection of product to ensure that no damages have occurred during transportation. Outer coverings should stay off the cab and the cab be stored indoors in a controlled environment. The warranty card must be completed and returned to Tektite.

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Warranty claims should be reported to [parts@tektite.ca](mailto:parts@tektite.ca). A warranty claim form and instructions will be provided at this time. Warranty work not pre-authorized by Tektite may not be covered by this warranty agreement. Labor rate and time allowances are fixed by Tektite. Approved warranty claims will be issued in the form of credits applied to customer account.



## Safety Precautions

### *Safety First*

Read these instructions carefully. It is essential that you read the instructions and safety regulations before you attempt to assemble or use the features that are on this cab/ROPS.

**Danger:** Indicates an immediate hazardous situation which, if not avoided, will result in death or serious injury.

**Warning:** Indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.

**Caution:** Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

**Important:** Indicates that cab or property damage may result if instructions are not carefully followed.

**NOTE:** All products are designed to give safe, dependable service if they are operated and maintained according to instructions. It is the owner's responsibility to be certain anyone operating this product reads this manual, and all other applicable manuals, to become familiar with this cab and all safety precautions. Failure to do so could result in serious personal injury or cab damage. If you have any questions, consult your dealer. Read and understand this manual before operation.

**NOTE:** A safe operator is the best assurance against accidents. All operators, no matter how experienced they may be, should read this operator manual and all other related manuals before attempting to operate features in this cab/ROPS and operate the base tractor. Please read the following section and pay particular attention to all safety recommendations contained in this manual and those labelled on the cab and on the tractor.



## General Safety

1. Never let an unqualified or untrained driver operate the tractor.
2. Keep a fire extinguisher, with ABC rating securely fastened in the ROPS. Maintain it and be familiar with its use.
3. Do not carry passengers.
4. Never operate the tractor in a closed building for a prolonged period. Ensure adequate ventilation is present, as engine exhaust fumes are poisonous and can kill.
5. Always keep sleeves, jackets or other loose clothing relatively tight and belted. Loose clothing may catch on moving parts and result in severe personal injury or death.
6. Provide a first-aid kit, securely attached inside of the ROPS for use in case of accident.
7. Never jump from the tractor. There is a danger of tripping or falling on protruding parts.
8. Use steps and hand holds when mounting and dismounting the tractor, or for servicing components too high to reach from the ground.
9. When seated in the ROPS, fasten seat belt before starting the engine. A proper seat belt must be worn at all times when using a ROPS.
10. Safety devices and shields are intended to protect operators from injury or death. Under no circumstances should they be modified, disabled or removed.

## Operating Safety

1. Always operate the tractor controls while sitting in the operator's seat.
2. Lock seat in position and buckle seat belt before operating the tractor.
3. Avoid abrupt sharp turns at high speeds.
4. On sloped terrain, do not make sharp turns as machine stability could be compromised.
5. Operate the tractor smoothly, avoid abrupt starts and stops.
6. Keep all shields in place when operating the tractor.
7. Do not operate the tractor when you are tired, sick, or impaired.
8. Never operate the tractor in confined areas; visibility next to the tractor is reduced. Injury to bystanders or damage to the ROPS or equipment may result.

## Safety

Carefully review the procedures given in this manual and the tractor operator's manual with all operators annually. It is important that all operators become familiar with and follow safety precautions. Operating instructions must be given to everyone using the tractor before operation and at least once yearly thereafter in compliance with OSHA Regulations 1928.57 (United States).



### **Safe Operation on Rough Terrain**

1. Drive the tractor slowly on hillsides and curves to eliminate the danger of tipping. Avoid slopes which are too steep for safe operation. Avoid sharp uphill turns.
2. Always drive slowly enough over rough ground or obstructions. Drive at speeds slow enough to ensure your safety.
3. When driving out of a ditch, gully, or up a steep hillside, engage the clutch slowly. Avoid sharp uphill turns.
4. When descending steep grades, select a sufficiently low gear to maintain control with minimum use of braking.
5. Use caution when driving near the edge of a ditch or gully. It may cave in, causing the tractor to roll over.
6. Be alert when operating near trees, slopes and around obstructions. Tree branches can cause damage to ROPS components.

### **Maintenance Safety**

1. Remove mud, crop residue, chains, and tools from steps and operator's platform. They may interfere with pedal operation or entry/exit from tractor.
2. When servicing components are too high to reach from the ground use steps and handholds. Do not use fenders or shields that are not designed as steps.

### **Safe Highway Operation**

1. Before operating the tractor on, or near, public roadways check with your local authorities for any local regulations that will affect you.
2. Equip towed implements with slow moving vehicle (SMV) signs when traveling on public roads.
3. Install additional lights on implement rear to safeguard against rear end collisions.
4. Use hazard warning flashers as required by law when transporting or driving on public roads. If the tractor had warning flashers removed when mounting the ROPS, they must be replaced prior to operation on public roads.
5. Keep to the right, yielding right-of-way traffic, especially if pulling implements. Pull off the road and stop to allow motorists to pass. Drive on the road shoulder, if permitted by law.
6. Use extreme caution when pulling heavy loads at road speeds. Avoid hard application of the tractor brakes at high speed.
7. Always drive slowly near curbs, approaches or ditches.
8. If equipped, ensure headlights are aligned so they will not blind the operators of oncoming vehicles. If the tractor is not equipped with turn signals and law requires them, install them prior to operating on or near public roads.



9. Use your turn signals, checking for traffic well in advance of turning. If the tractor is not equipped with turn signals and law requires them, install them prior to operating on or near public roads.

### **Safety Decals**

1. Keep decals clean. Remove dirt with a wet clean cloth when necessary.
2. Replace safety decals if destroyed, missing, painted over or unreadable. If any safety decals are covered or obscured when the ROPS is mounted, it is recommended that you purchase replacement decals from the tractor manufacturer. Mount them in a readable location at, or near, their original location before operating the tractor.
3. New ROPS decals and tractor decals are available from your tractor dealer.

### **ROPS Safety**

1. Install the ROPS in accordance with Tektite mounting instructions. Failure to do so may affect the ROPS ability to withstand a roll over.
2. If the ROPS is subjected to alteration, structural damage or involved in an over turn accident, the entire structure must be replaced. Failure to do so may result in injury or death in the event of a roll over.
3. If the tractor is not equipped with seat belts, purchase approved seat belts from the tractor manufacturer or Tektite prior to operating the tractor.
4. Always fasten seat belts prior to operating the tractor.
5. Always operate the tractor from the operator's seat.
6. Remove mud, crop residue, chains and tools from steps and operator's platform. They may interfere with pedal operation or entry/exit from the tractor.
7. Remove all loose chains, tools, and equipment from the operator's platform. Failure to do so may cause injury or death in the event of a roll over.
8. Do not install the ROPS on a tractor model that the ROPS is not designated for (compatible tractor designations are printed on the ROPS serial number plate). The ROPS is designed specifically for individual models to ensure ROPS requirements will be met. Installing the ROPS on a non designated tractor may result in injury or death.

### **Emergency Exits**

The ROPS cab has two doors. Either one can be used during an emergency.

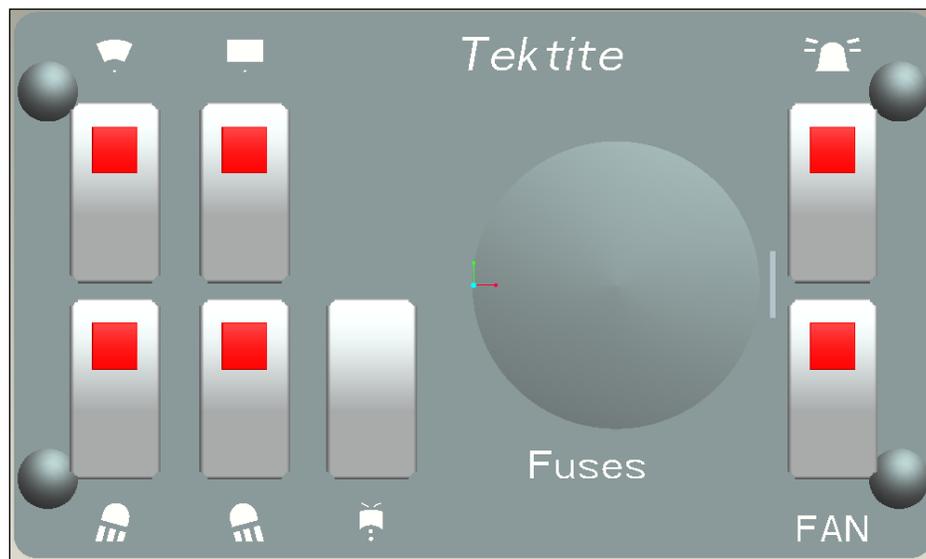


## Operating Instructions

### Important

The following section locates, identifies and briefly describes the functions of all cab controls. All operators should familiarize themselves with control location and function prior to operating the tractor. Failure to do so may result in unsafe operation of the tractor and possible injury or death to operators and bystanders.

There is one switch plate located in the cab. The following switches are available and their functionality is described.



### Cab Switch Plate

#### 1. Front Wiper Rocker Switch (standard)

Low position: Off

High position: On

Note: indicator light activates when wiper is on.

#### 2. Rear Wiper Rocker Switch (not available on all models)

Low position: Off

High position: On

Note: indicator light activates when wiper is on.

#### 3. Front Work Light Rocker Switch (optional)

Low position: Off

High position: On

Note: indicator light activates when work lights are on.



#### **4. Rear Work Light Rocker Switch (optional)**

Low position: Off

High position: On

Note: indicator light activates when work light is on.

#### **5. Washer Momentary Rocker Switch (Front and Rear optional)**

Low position: On

Mid position: Off

High position: On

#### **6. Beacon Rocker Switch (optional)**

Low position: Off

High position: On

Note: indicator light activates when work lights are on.

#### **7. Water Heater Fan Rocker Switch (optional)**

Low position: Off

High position: On

Note: indicator light activates when work lights are on.

Standard and optional features are individually fused, and the fuses can be accessed behind the plug in the middle of the switch plate.

### **Cab Circuit Protection**

The Tektite ROPS cab is wired to provide maximum protection against individual circuit overload. All optional components are fused internally behind the cab switch plate. Cab wiring is direct to the tractor battery.



## **After your ROPS Cab has been installed:**

Before starting a tractor equipped with a Tektite ROPS cab:

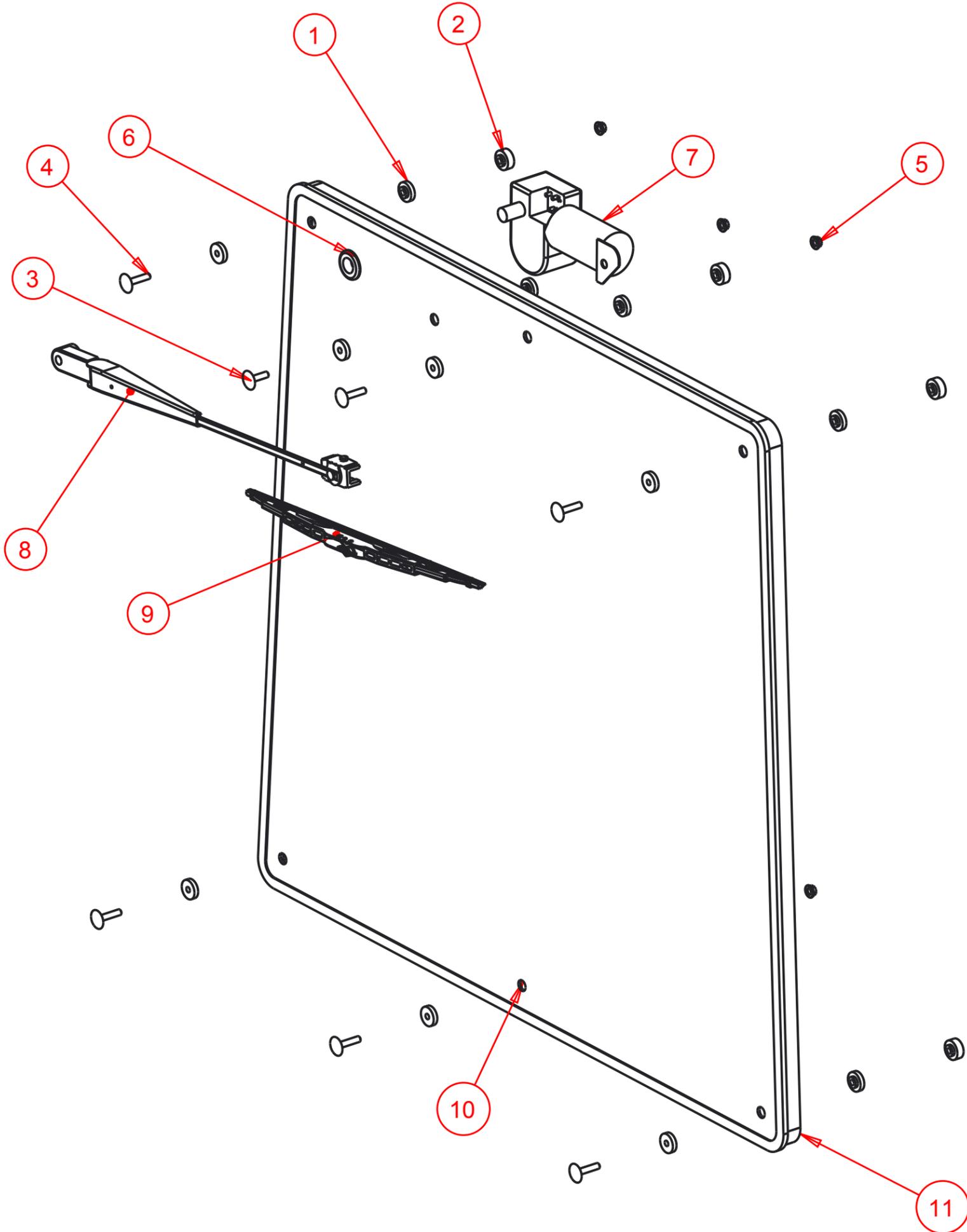
1. Clear the operator platform of all tools. Tools left in or around the ROPS and tractor can cause operator interference which could lead to bodily injury and/or damage the machine.
2. Inspect the ROPS and tractor to ensure all bolts are tight and re-tighten if required.
3. Ensure that all pedals, levers, and controls have adequate clearance for normal operation.
4. Ensure that all electrical components of both the ROPS and tractor operate normally.
5. Ensure your door latches properly onto the striker pin. Immediately after installation, the ROPS frame may flex slightly from installation, and the door latch may need to be re-aligned for proper operation. Loosen the striker pin, striker mounting plate and door latch as necessary to get a proper alignment of the door striker.

## **Service Parts Breakdowns:**

Following are parts breakdowns for components that may require service parts replacement during the life of the ROPS. If you require replacement parts, please contact the dealer that you purchased the ROPS from and indicate which parts you require.



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	14
2	A00-0014	THICK-BUSHING	8MM Bushing	6
3	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	1
4	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	6
5	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	7
6	A00-0033	315-080	Rear Wiper Shaft Grommet	1
7	A00-0043	WWF-MOTOR	WWF Wiper Motor, 1" Shaft	1
8	A00-0108	TEKT-ASM-037	WWF, Adjustable Radial Arm, 15" to 19"	1
9	A00-0109	302-1160_BLADE	Wiper Blade, 16", Narrow Saddle	1
10	J04-0026	JD2520-3S-003	Rear Window Glass	1
11	J04-0033	JD2520-3S-015	Rear Glass Seal	1



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### Tolerances:

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Angular =  $\pm 1.0^\circ$

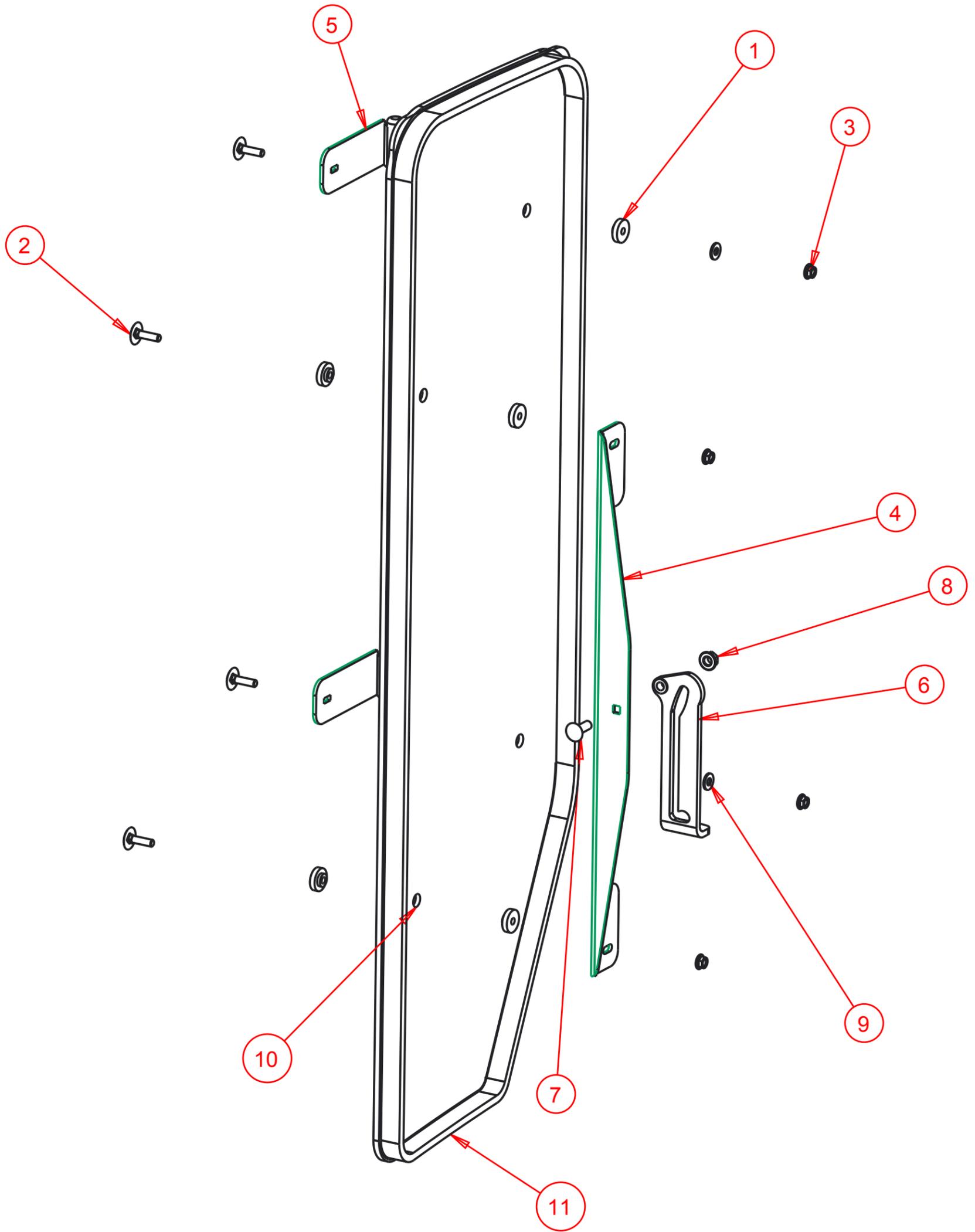
### Tektite Manufacturing Inc.

24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada

Req'd:	CNC:	Description: <b>Rear Window Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2014-11-05	Units: <b>Imp.</b>	File Name: JD2520-3S-ASM-006_OP
Checked By:	Date:	Size: <b>B</b>	



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	8
2	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	4
3	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
4	A00-0045	TEKT-0004	Side Window Slider Bracket	1
5	A00-0046	TEKT-ASM-002R	Side Window Hinge Right	2
6	A00-0056	TEKT-0020	Side Window Latch, L60775	1
7	A00-0058	CARRIAGE_BOLT-5-16X1	Bolt, Carriage, 5/16"x 1", YD	1
8	A00-0059	FLANGE-NUT-5-16	Flange Nut, 5/16", YD	1
9	A00-0119	WASHER_1-4	Washer, Flat, 1/4"	2
10	J04-0027	JD2520-3S-004	Side Window Glass	1
11	J04-0032	JD2520-3S-014	Side Glass Seal	1



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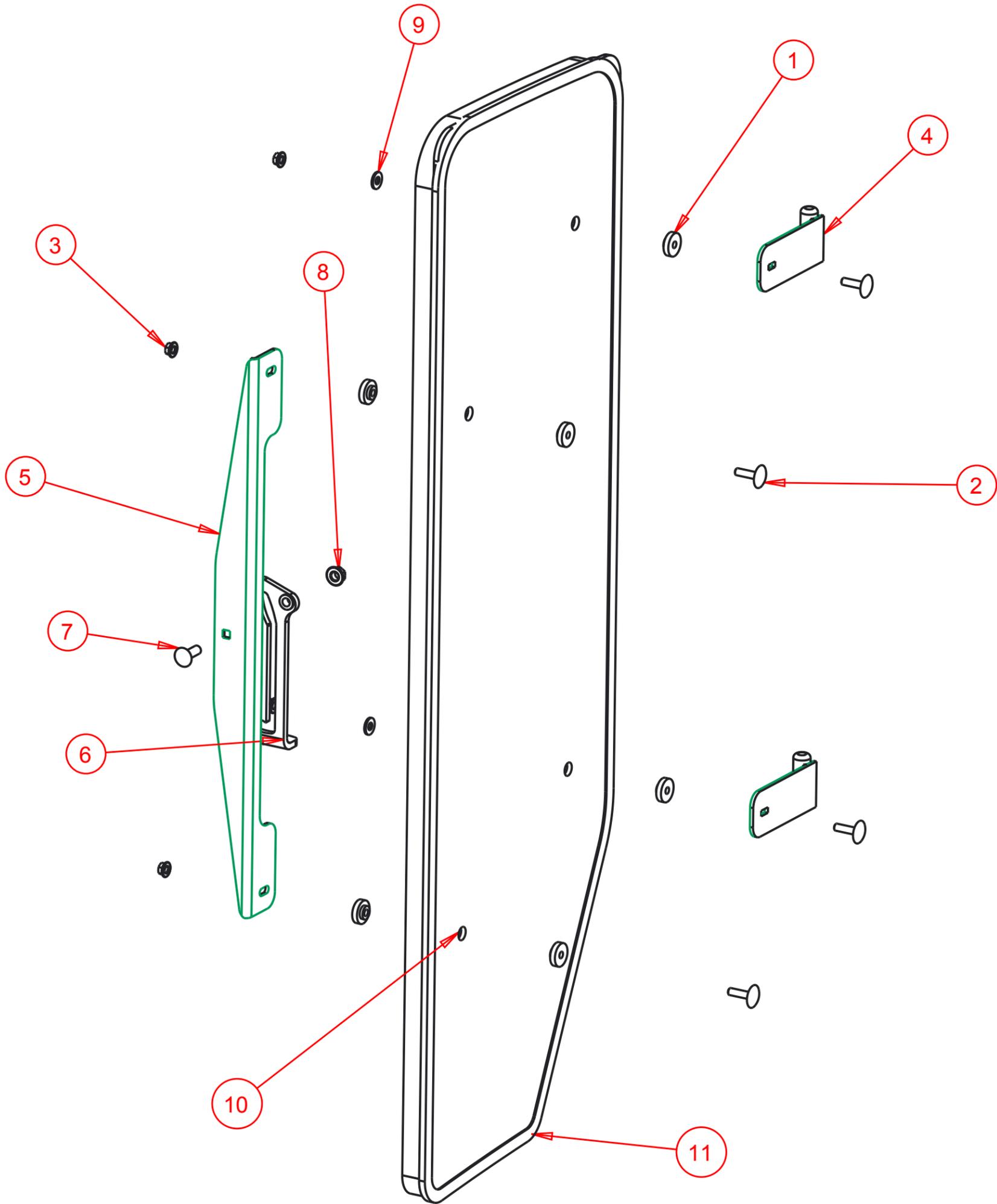
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Unless otherwise specified  
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Angular = ± 1.0°

Req'd:		CNC:		Description: <b>Right Side Window Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2014-11-05	Units: <b>Imp.</b>	File Name: JD2520-3S-ASM-005_RT		
Checked By:	Date:	Size: <b>B</b>			



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	8
2	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	4
3	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
4	A00-0044	TEKT-ASM-002	Side Window Hinge Weldment	2
5	A00-0045	TEKT-0004	Side Window Slider Bracket	1
6	A00-0057	TEKT-0020MIR	Side Window Latch, L60776	1
7	A00-0058	CARRIAGE_BOLT-5-16X1	Bolt, Carriage, 5/16"x 1", YD	1
8	A00-0059	FLANGE-NUT-5-16	Flange Nut, 5/16", YD	1
9	A00-0119	WASHER_1-4	Washer, Flat, 1/4"	2
10	J04-0027	JD2520-3S-004	Side Window Glass	1
11	J04-0032	JD2520-3S-014R	Side Glass Seal	1



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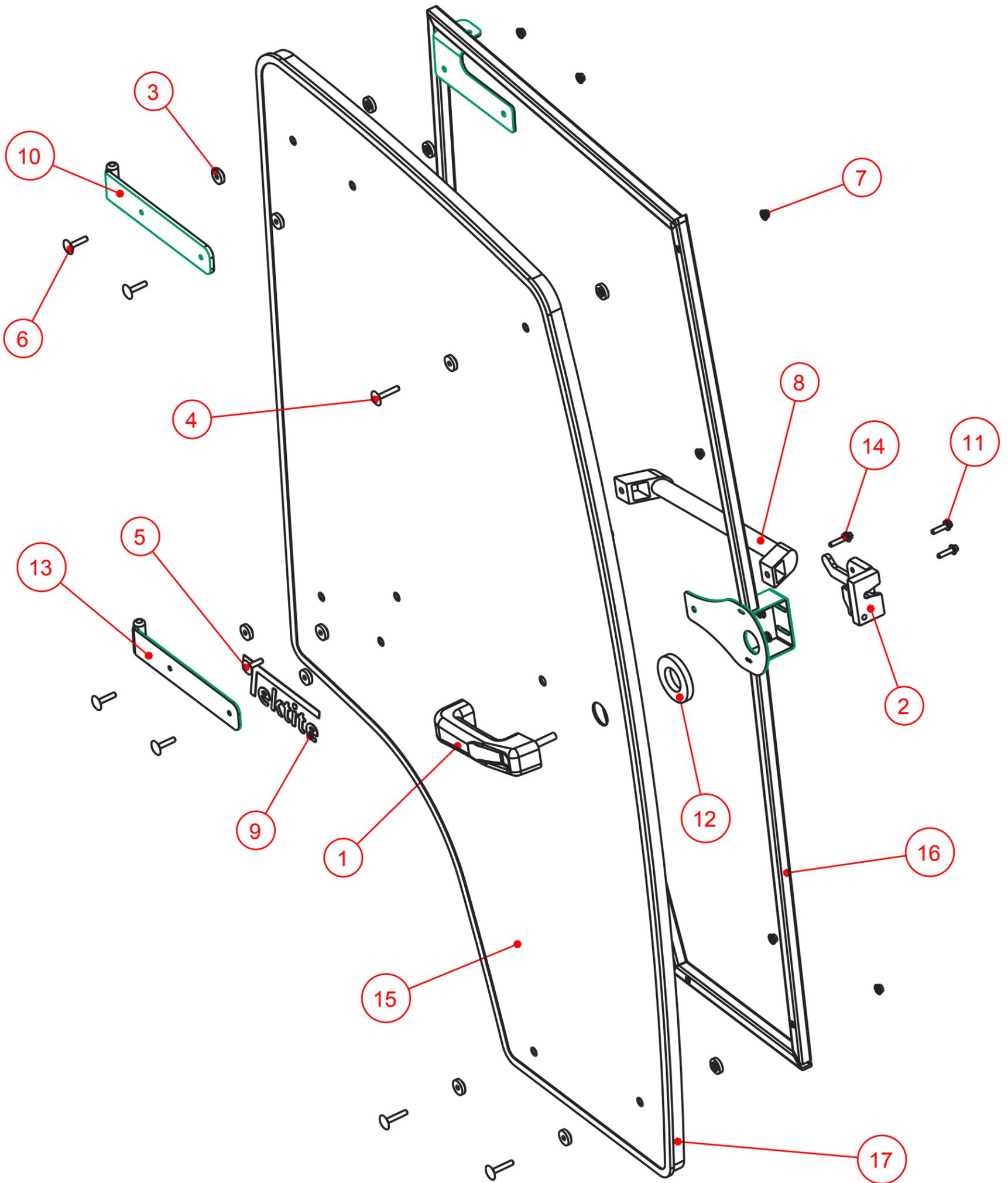
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**Tolerances:**  
Unless otherwise specified  
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Angular = ± 1.0°

Req'd:	CNC:	Description: <b>Left Side Window Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2014-11-05	Units: <b>Imp.</b>	File Name: JD2520-3S-ASM-005
Checked By:	Date:	Size: <b>B</b>	



Index	Service Part #	File Name	Description	Qty
1	A00-0001	DLP-HANDLE	Outside Push Button Handle	1
2	A00-0003	RIGHT-LATCH	Suicide Door Right Latch	1
3	A00-0013	TEKT-0009	5MM Bushing	17
4	A00-0018	STEP-BOLT1-4X1-1-2	Step Bolt, 1/4" x 1 1/2", MB	3
5	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	1
6	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	4
7	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	10
8	A00-0040	REID-RST-160-RST-163	Grab Handle	1
9	A00-0041	TEKTITE-DECAL	Tektite Cab Decal - Solid White	1
10	A00-0042	TEKT-ASM-001R	Right Cab Door Hinge Weldment, Upper	1
11	A00-0118	FLANGE_BOLT_1-4X1	Flange Bolt, 1/4" x 1", YD	2
12	A00-0177	TEKT-0068	Handle Washer Spacer	1
13	A00-0229	TEKT-ASM-029R	Right Door Hinge Weldment, Lower	1
14	A00-0295	FLANGE_BOLT_M6X30	Flange Bolt, M6x30, YD	1
15	J04-0028	JD2520-3S-005	Door Glass 3" shorter	1
16	J04-0030	JD2520-3S-ASM-004R	Right Door Weldment	1
17	J04-0031	JD2520-3S-013R	Door Glass Seal	1



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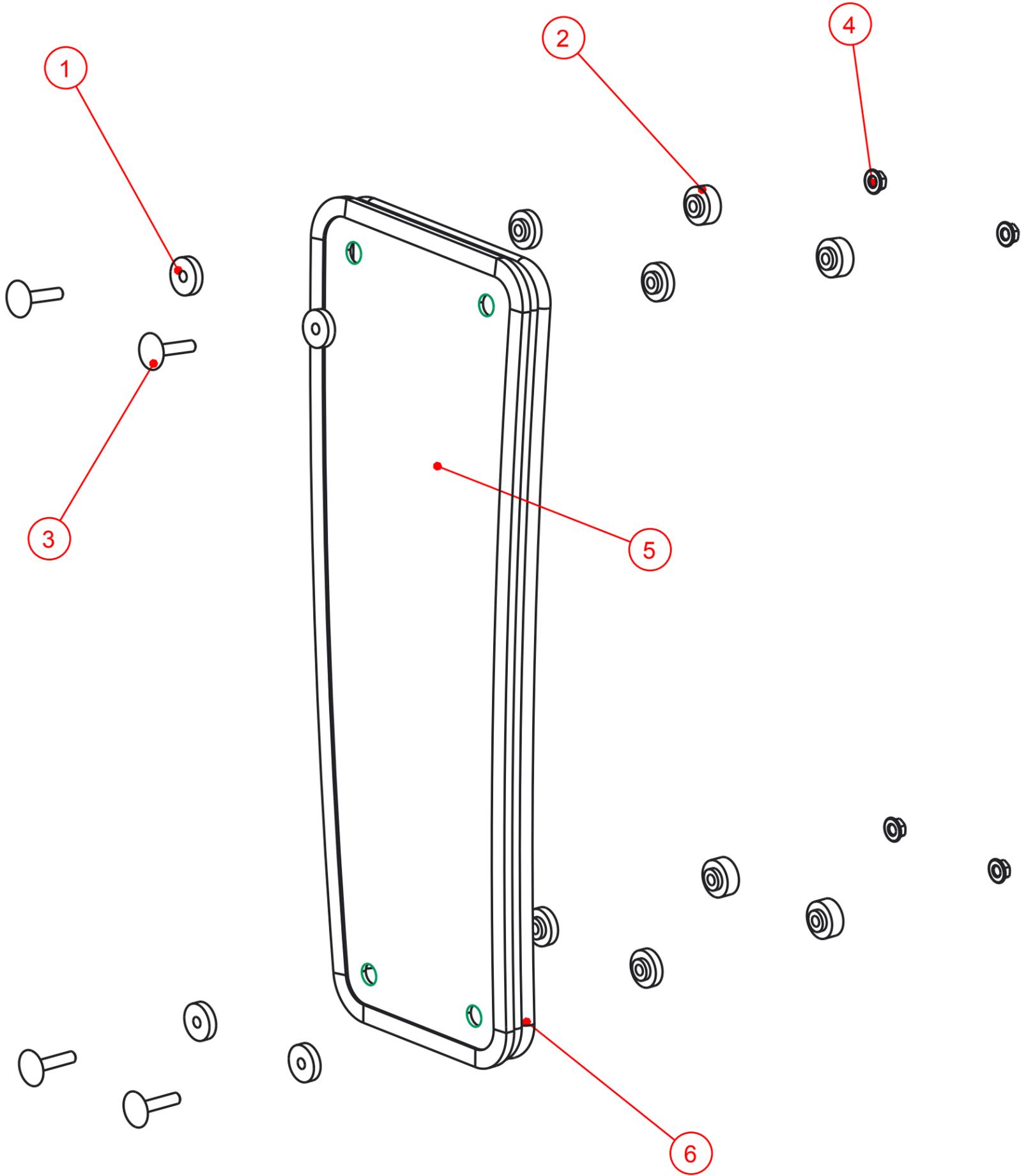
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Unless otherwise specified  
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Angular = ± 1.0°

Req'd:	CNC:	Description: <b>Right Door Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2014-11-05	Units: <b>Imp.</b>	File Name: JD2520-3S-ASM-003_RT_OP
Checked By:	Date:	Size: <b>B</b>	



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	8
2	A00-0014	TEKT-0092	Thick Bushing	4
3	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	4
4	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
5	J04-0003	JD2320-027	Lower Front Glass	1
6	J04-0036	JD2320-3S-031-	Seal, Lower Front Window	1



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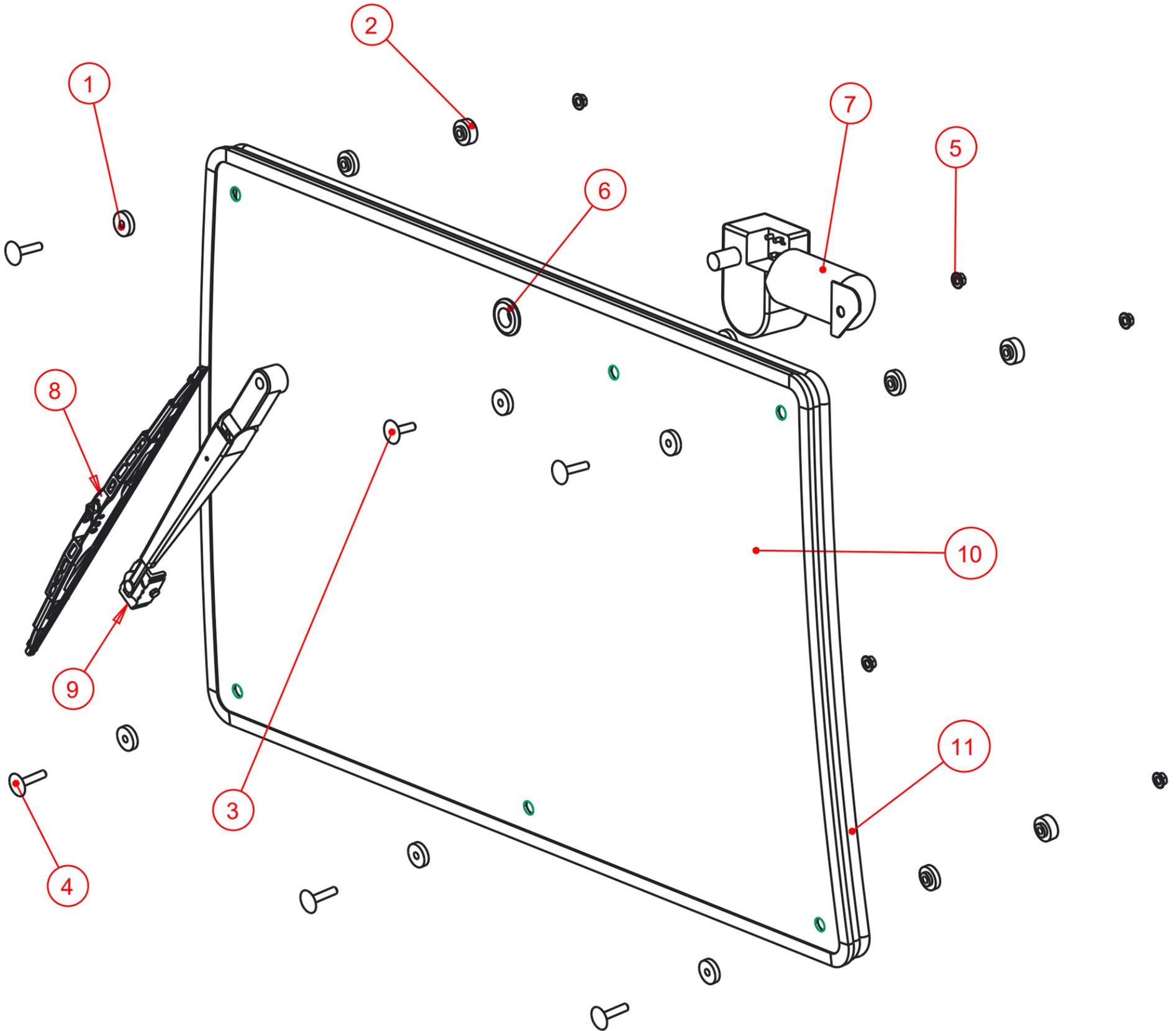
### Tektite Manufacturing Inc.

24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada

Req'd: <b>L&amp;R</b>	CNC:	Description: <b>Lower Front Window Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2014-11-05	Units: <b>Imp.</b>	File Name: JD2320-3S-ASM-016_OP
Checked By:	Date:	Size: <b>B</b>	



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	12
2	A00-0014	TEKT-0092	Thick Bushing	5
3	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	1
4	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	5
5	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	6
6	A00-0033	315-080	Rear Wiper Shaft Grommet	1
7	A00-0043	WWF-MOTOR	WWF Wiper Motor, 1" Shaft	1
8	A00-0463	TEKT-ASM-069	Wiper Blade, 12", 2020	1
9	A00-0465	TEKT-ASM-071	WWF, Adjustable Radial Arm, 10 1/2" Length	1
10	J04-0024	JD2520-3S-001	Front Top Window Glass	1
11	J04-0048	JD2320-3S-030-	Seal, Windshield, 3" Shorter	1



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427 Buffalo Street, Winkler MB, R6W 4A8, Canada

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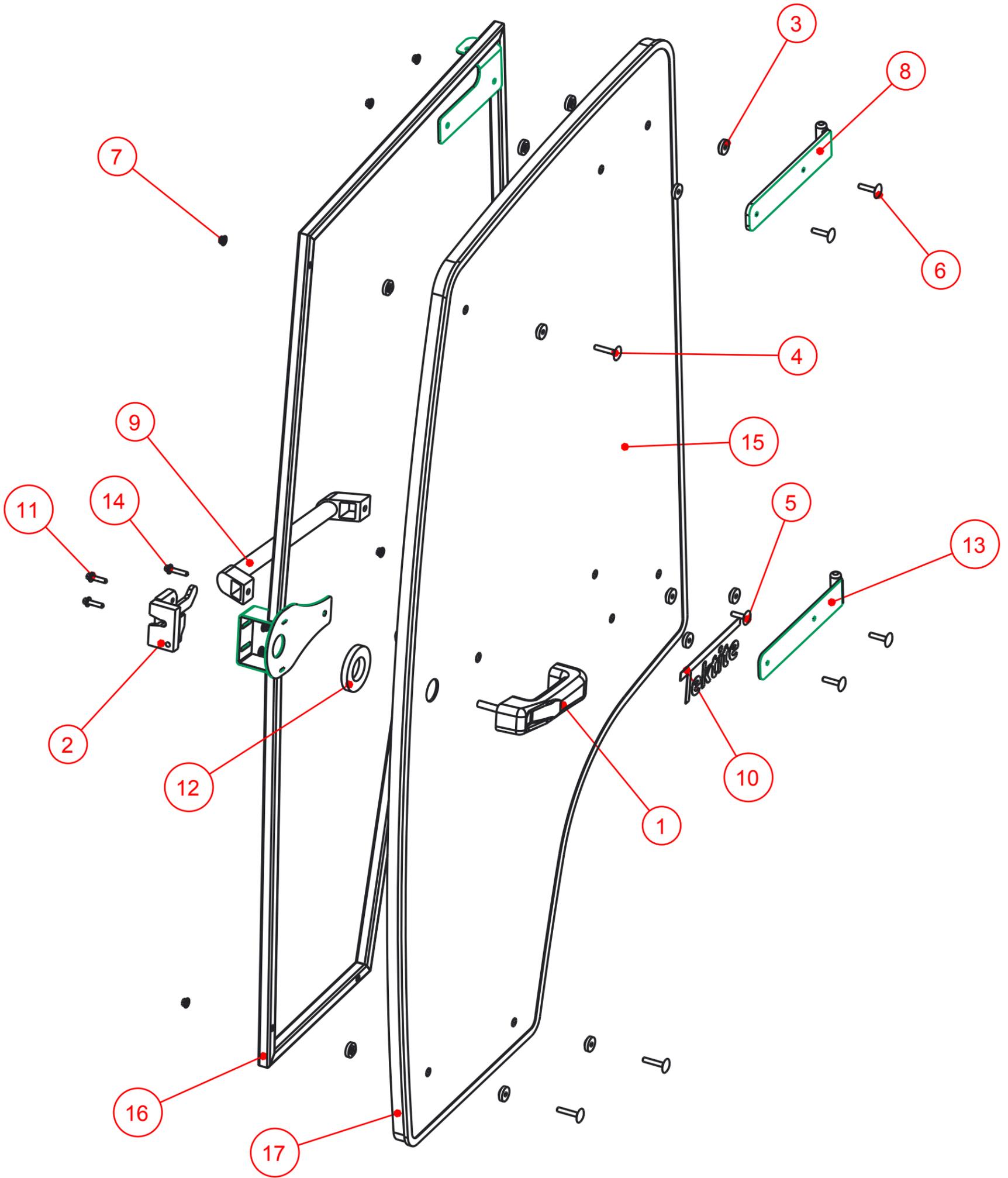
Unless otherwise specified

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Angular = ± 1.0°

Req'd:		CNC:		Description: <b>Windshield Assembly, 3" Shorter</b>	
Drawn By: <i>Daryl Furkalo</i>		Date: 2020-10-13		Units: <b>Imp.</b>	File Name: JD2320-3S-ASM-015_OP
Checked By:		Date:		Size: <b>B</b>	



Index	Service Part #	File Name	Description	Qty
1	A00-0001	DLP-HANDLE	Outside Push Button Handle	1
2	A00-0002	LEFT-LATCH	Suicide Door Left Latch	1
3	A00-0013	TEKT-0009	5MM Bushing	17
4	A00-0018	STEP-BOLT1-4X1-1-2	Step Bolt, 1/4" x 1 1/2", MB	3
5	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	1
6	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	4
7	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	9
8	A00-0039	TEKT-ASM-001	Left Door Hinge Weldment, Upper	1
9	A00-0040	REID-RST-160-RST-163	Grab Handle	1
10	A00-0041	TEKTITE-DECAL	Tektite Cab Decal - Solid White	1
11	A00-0118	FLANGE_BOLT_1-4X1	Flange Bolt, 1/4" x 1", YD	2
12	A00-0177	TEKT-0068	Handle Washer Spacer	1
13	A00-0228	TEKT-ASM-029	Left Door Hinge Weldment, Lower	1
14	A00-0295	FLANGE_BOLT_M6X30	Flange Bolt, M6x30, YD	1
15	J04-0028	JD2520-3S-005	Door Glass 3" shorter	1
16	J04-0029	JD2520-3S-ASM-004	Left Door Weldment	1
17	J04-0031	JD2520-3S-013	Door Glass Seal	1



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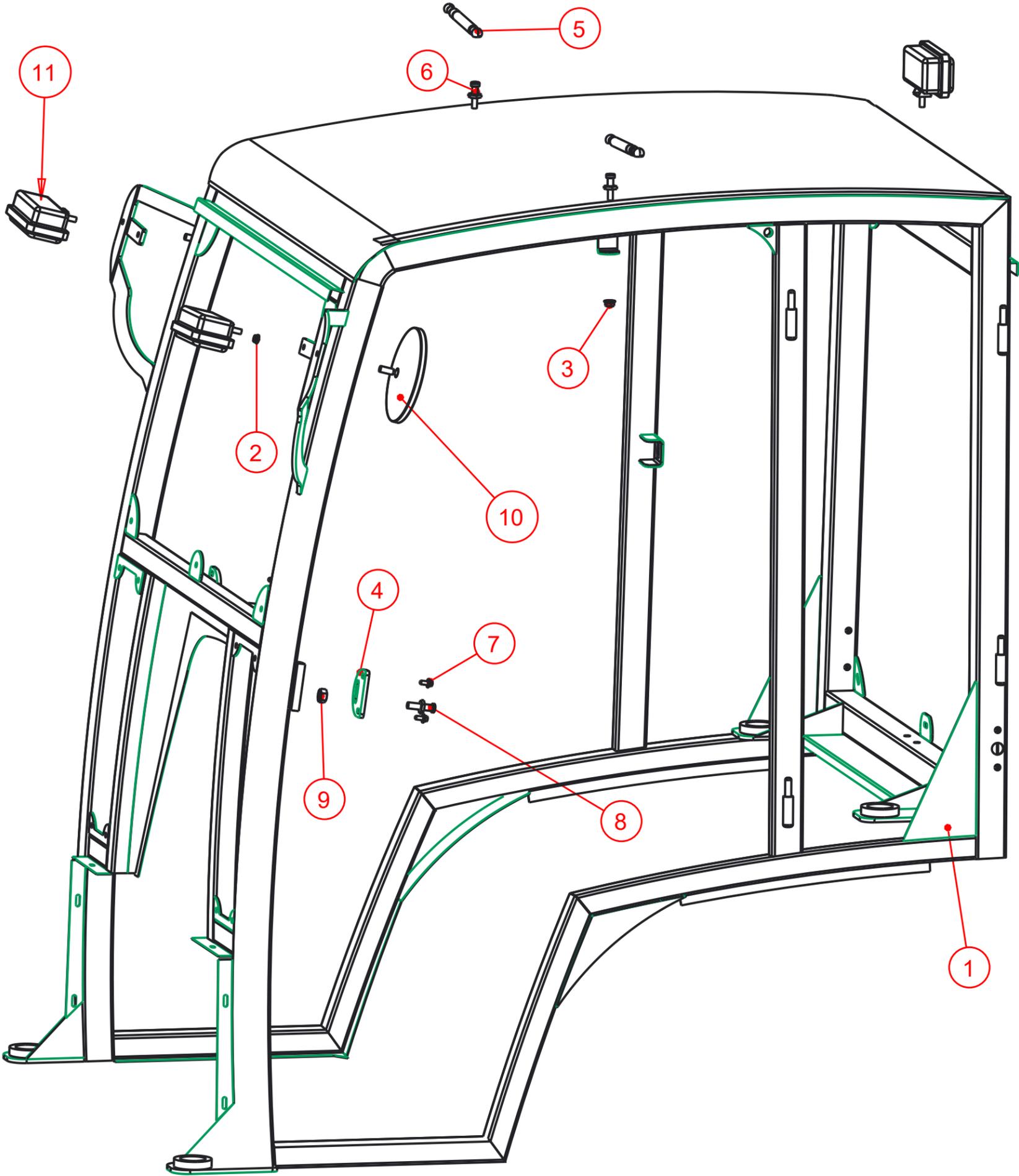
Unless otherwise specified

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Angular = ± 1.0°

Req'd:	CNC:	Description: <b>Left Door Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2014-11-05	Units: <b>Imp.</b>	File Name: JD2320-3S-ASM-014_OP
Checked By:	Date:	Size: <b>B</b>	



Index	Service Part #	File Name	Description	Qty
1		JD2320-3S-ASM-009	Base Cab, 3" Shorter	1
2	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	2
3	A00-0059	FLANGE-NUT-5-16	Flange Nut, 5/16", YD	2
4	A00-0061	TEKT-0021	Striker Mounting Plate	2
5	A00-0084	TEKT-0070	Gas Shock	2
6	A00-0085	TEKT-0069	Gas Shock Stud	2
7	A00-0100	FLANGE_BOLT_1-4X1-2	Flange Bolt, 1/4" x 1/2", YD	4
8	A00-0101	STRIKER-PIN	Striker Pin	2
9	A00-0103	HEX-NUT-M12X1	Hex Nut, M12 x 1.0, YD	2
10	A00-0141	ROUND_MIRROR_6_INCH	External 6" Mirror	2
11	A00-0371	TEKT-0175	New LED Work Light (Blazer Intl)	3



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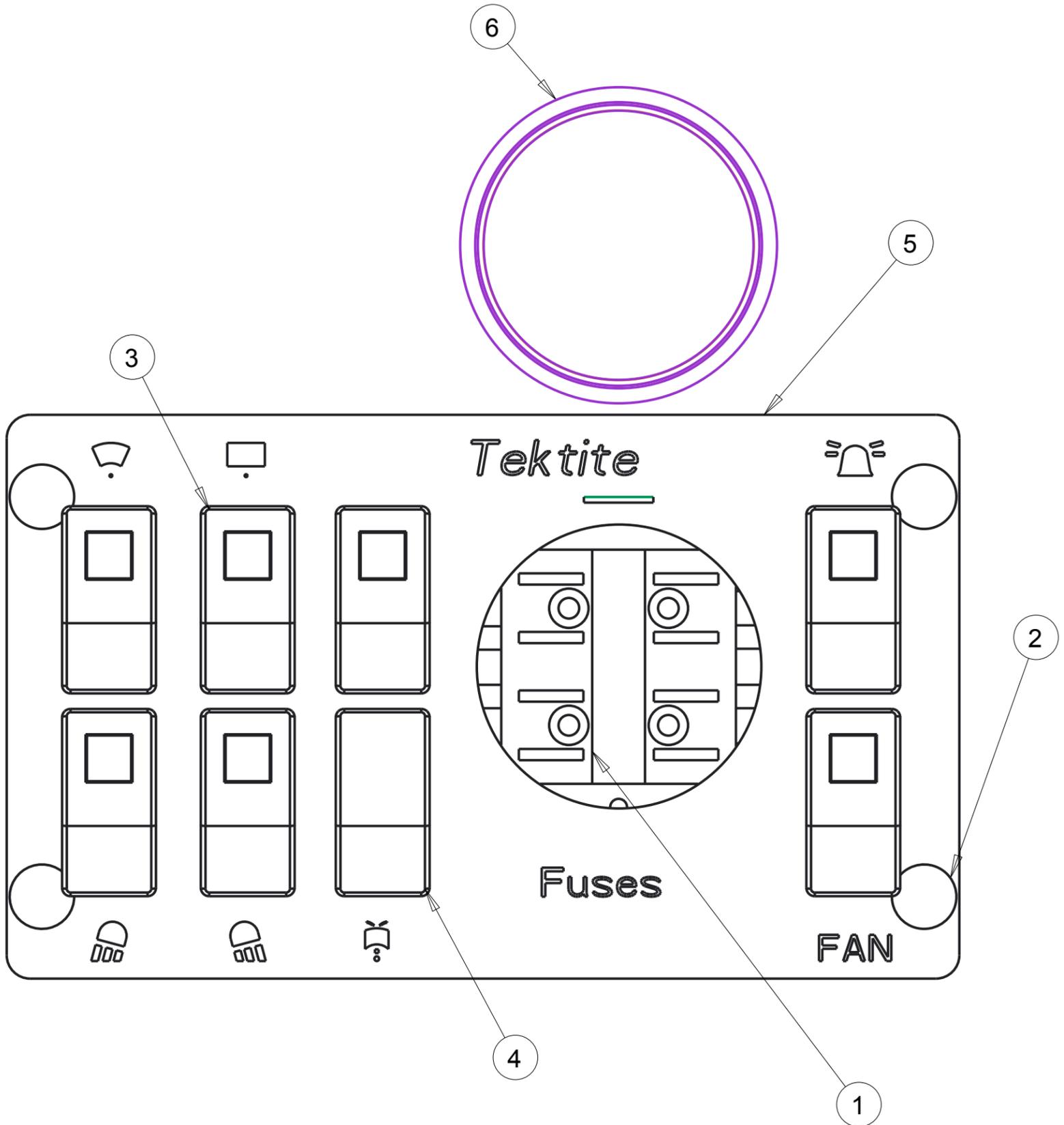
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Angular = ± 1.0°

Optional Accessories			
Req'd:	CNC:	Description:	
Drawn By:	Date:	Units:	File Name:
<i>Daryl Furkalo</i>	2016-11-23	Imp.	JD2320-3S-ASM-O18
Checked By:	Date:	Size:	
		B	



Index	Service Part #	File Name	Description	Qty
1	A00-0024	BUSS-15600-08-11	Power Block/Ground	1
2	A00-0055	TEKT-0019	Fir Tree Fastener	4
3	A00-0065	TEKT-ASM-005	On-Off Switch w/Lens	7
4	A00-0067	TEKT-ASM-007	Mom-Off-Mom Rocker Switch	1
5	A00-0223	TEKT-ASM-013	Steel Top Switchplate w/Decal	1
6	A00-0224	TEKT-0104	3" Plug, Steel Top	1



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Angular =  $\pm 1.0^\circ$

### Tektite Manufacturing Inc.

24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada

Req'd:	CNC:	Description: <b>Steel Top Switchplate Assembly</b>	
Drawn By: <i>Daryl Furkalo</i>	Date: 2013-07-05	Units: <b>Imp.</b>	File Name: TEKT-ASM-027
Checked By:	Date:	Size: <b>B</b>	