



John Deere 3032E ROPS Cab MY2017



John Deere 3032E ROPS Cab

This ROPS cab is designed and built to fit the John Deere 3032E and 3038E with folding 2-post ROPS ONLY.

Designed and Built by:

Tektite Manufacturing Inc:

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P.O. Box 639

Winkler, MB

R6W 4A8

Canada

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www.tektite.ca

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 3032E 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: _____



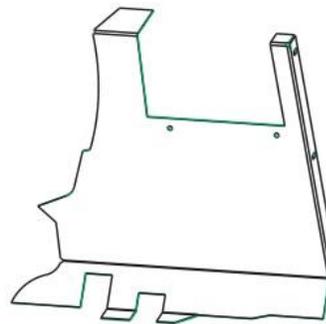
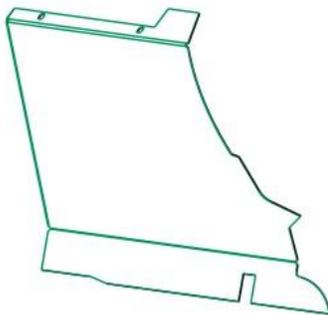
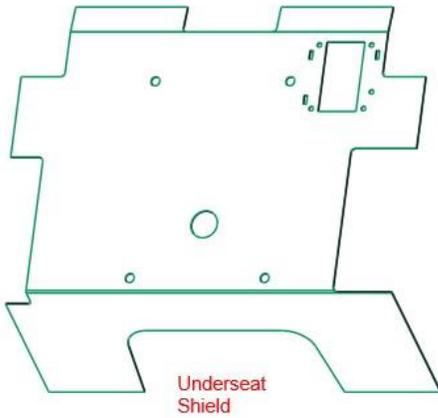
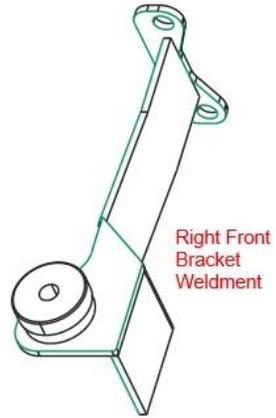
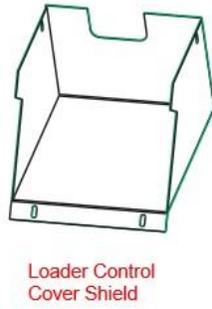
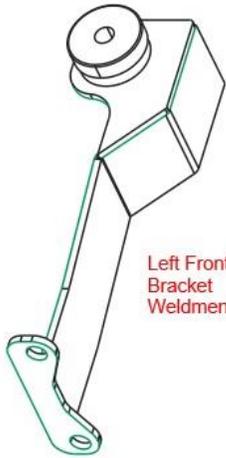
Parts List Standard Cab:

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 5", Gr. 8, YD	2
Nut, Flange, 5/8", Gr. 8, YD	4
Under seat shield w/upholstery	1
Bolt, Hex, 1/2" x 4 1/2", Gr. 8	2
Bolt, Flange, 1/4" x 1/2", YD	2
Bolt, Flange, 1/4" x 3/4", YD	1
Nut, Flange, 1/4", MB	3
Left Front Shield (pre-installed)	1
Right Front Shield (pre-installed)	1
Loader Control Cover Shield (pre-installed)	1
Hood Shield (pre-installed)	1
NDA-X, 1/4" x 3/4"	6 Feet
Front Cab Brackets	L&R
Front Cab Bracket Spacers (1/4" washers)	4
Bolt, Hex, 5/16" x 3", YD	4
Nut, Flange, 5/16", YD	4
Wire Loop, 1/4"	2
Zip Ties, Standard Length	10
Bolt, Hex, M16 x 50mm, Gr. 10.9 NO LOADER	4
No Loader Spacers (1 1/16" Tube Spacers)	4

Parts List Optional Components:

Heater

Description	Qty
Straight fitting, 3/8NPT x 3/8" barb	1
Elbow fitting, 3/8NPT x 3/8" barb	1
HS-6 hose clamps	2
Rad Hose splicer, 1 1/4"	1
HS-24 hose clamps	2





Installation Instructions:

- . Un-bolt the hinge pivot, and remove the upper hoop of the 2-post ROPS from the hinge point up.
- . Open the hood and remove the left and right hood side panels.
- . Un-bolt and remove the left and right fender grab handles. Install the provided 5/16" x 3" hex bolts and flange nuts in the open holes in the top of the grab handle top.



- . Disconnect the flasher light harness and then un-bolt and remove rear flasher lights from the lower 2-post ROPS.
- . Un-bolt and remove the seat.

- . Un-bolt and remove the tractor step from the left side.
- . Un-bolt the pipe retainer at the front of the right loader arm shown. This will allow the solid pipes to move a little during cab install and loader valve re-mounting.



- . Un-bolt the three fasteners shown that fasten the valve to the support bracket.

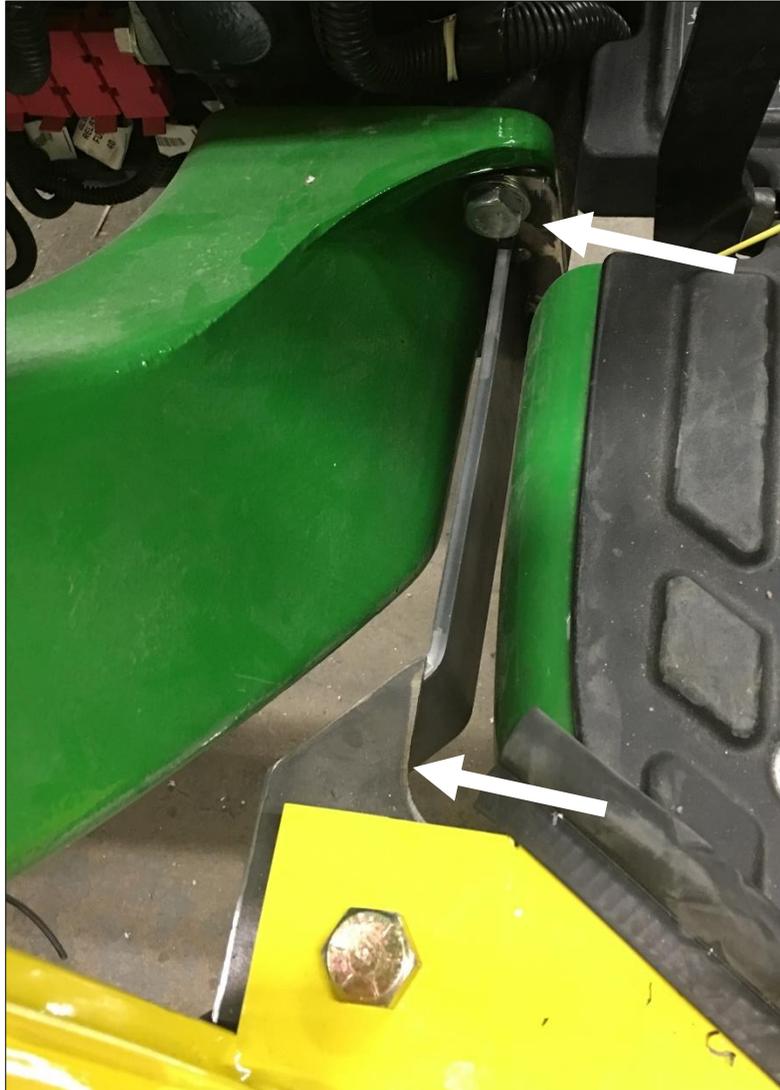


. Un-bolt the three fasteners that attach the loader valve bracket to the loader sub-frame shown on next page. Let the valve assembly hang as is.





. Un-bolt the rear two fasteners from the loader sub-frame. Take the provided left front bracket and two ¼" washer spacers. Position the spacers behind the bracket and then fasten to the tractor through the rear holes of the loader sub-frame with factory bolts.

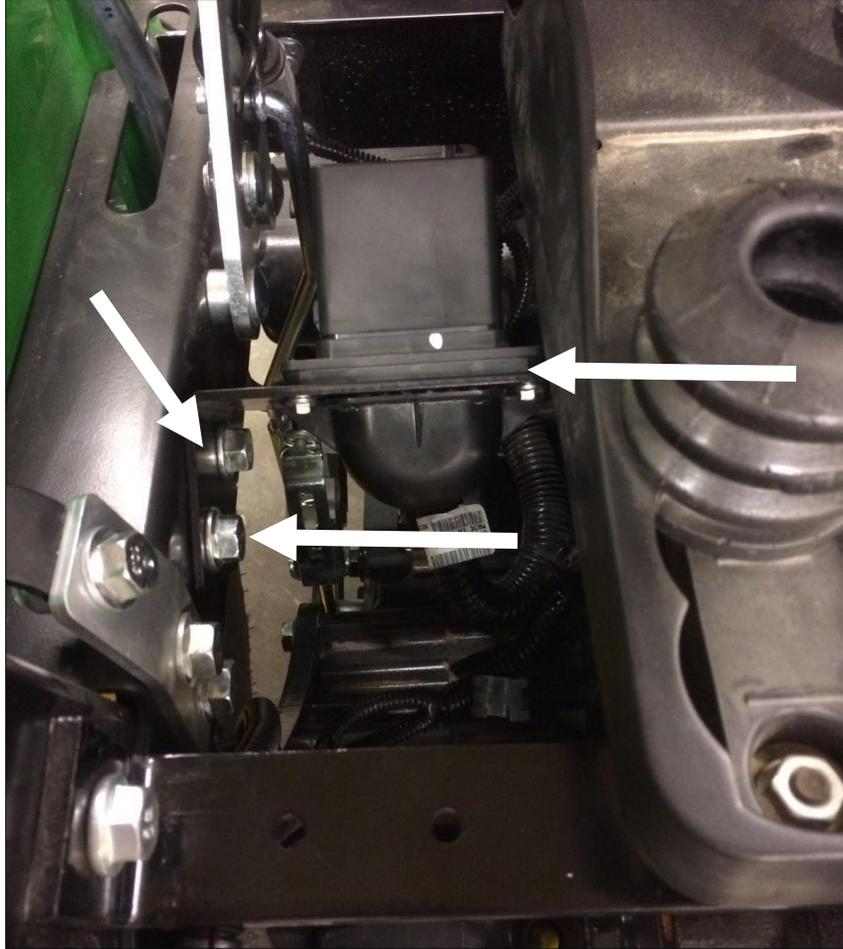


. Repeat for the right front bracket.

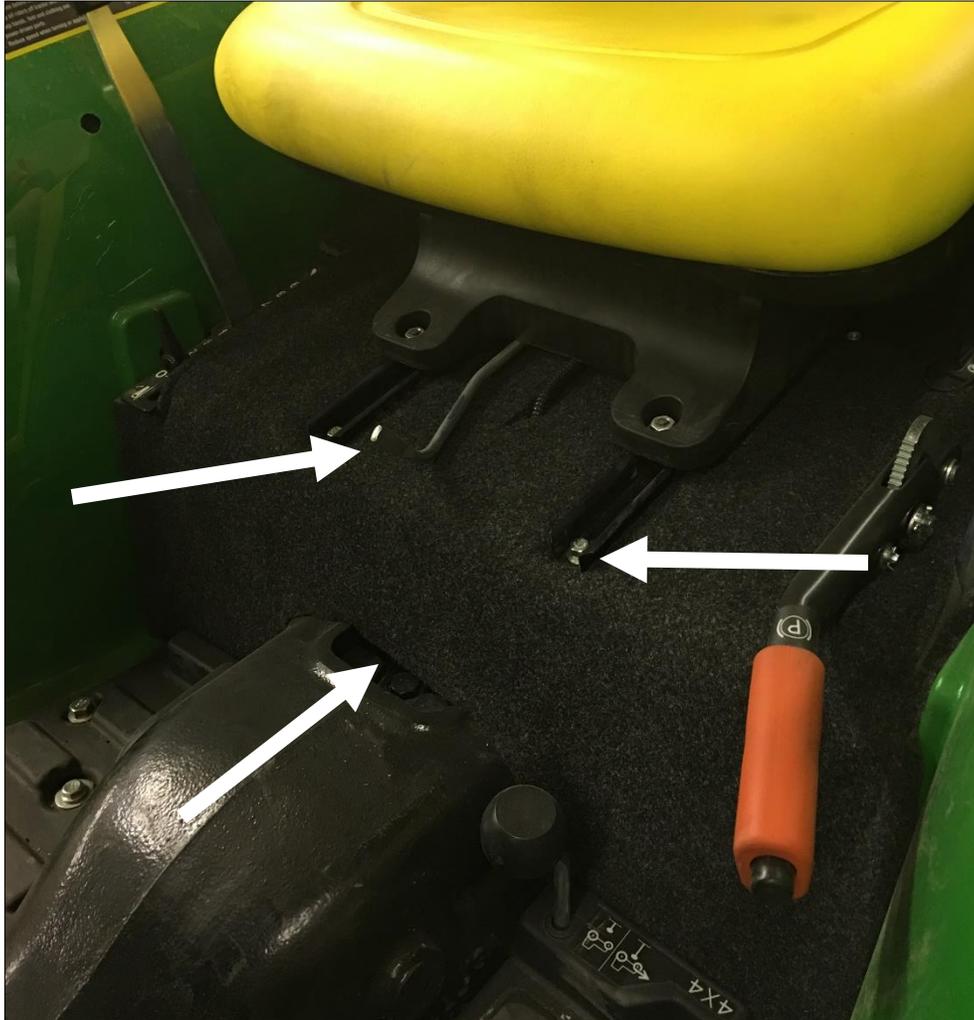


NOTE: For the right front bracket, the pedals are VERY tight to the bracket plate. It may be necessary to adjust the linkages to prevent interference to the bracket.

. Un-bolt the fuse block on the left side of the under seat area, that is fastened to the side shield of the tractor control cover.



- . Take the upholstered under seat shield provided and position it on the seat platform area. Take fuse block and install under rear cab shield with factory fasteners and one of the provided $\frac{1}{4}$ " x $\frac{3}{4}$ " flange bolts.
- . Take the seat and bolt back into place with factory hardware through holes in under seat shield.



. Return to the cab to install lift brackets next. To remove the gas shock on the left cab door, slide a flat screwdriver between the small clip on the end cap and the end of the shock. It must be pulled apart 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.



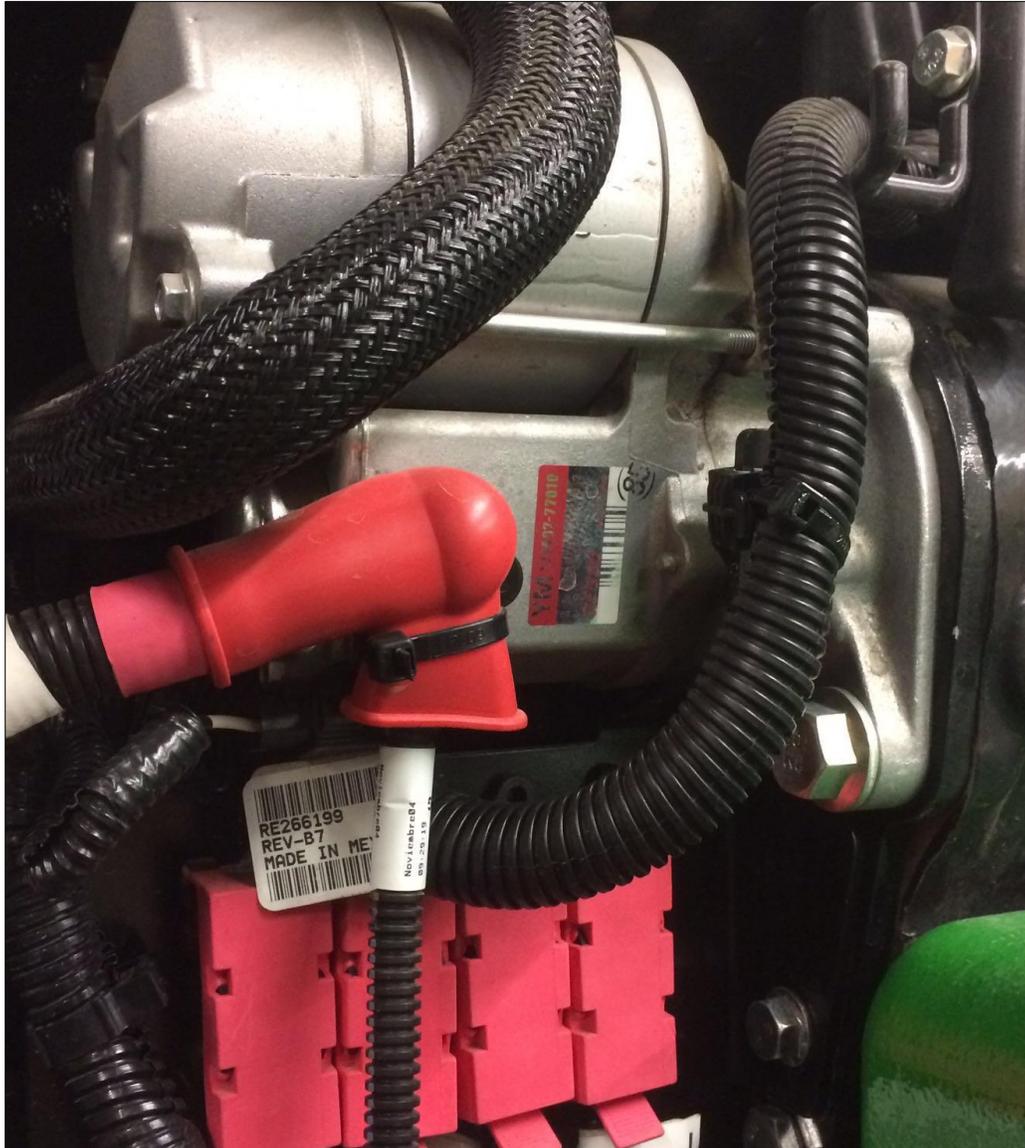
- . Un-hook the gas shock on the right cab door using the same procedure. Lift the door assembly straight up and off of the cab and put aside for now.
- . Take the provided $\frac{1}{2}$ " x $4 \frac{1}{2}$ " hex bolts and insert each bolt into the weld nuts located behind the tabs located at the top rear corner of the door opening.
- . Attach a lift strap or chain to both lift bolts, protecting the roof if necessary, then attach to an overhead hoist or fork lift. Un-bolt the cab from the shipping pallet at the front mounts, and the shipping bracket at the rear.
- . Lift cab straight up off of the shipping pallet.
- . Un-bolt and remove the pre-installed hood shield, left pedal shield, right pedal shield, and loader control cover shield from the cab. Store until after cab is installed.
- . Position the cab directly over the tractor. Slowly lower down until the cab is onto the front mount bracket. It may be necessary to clamp the 2-post ROPS together if it sprang apart earlier when the upper hoop was removed. The rear mount uses the hole shown below in the 2-post ROPS.



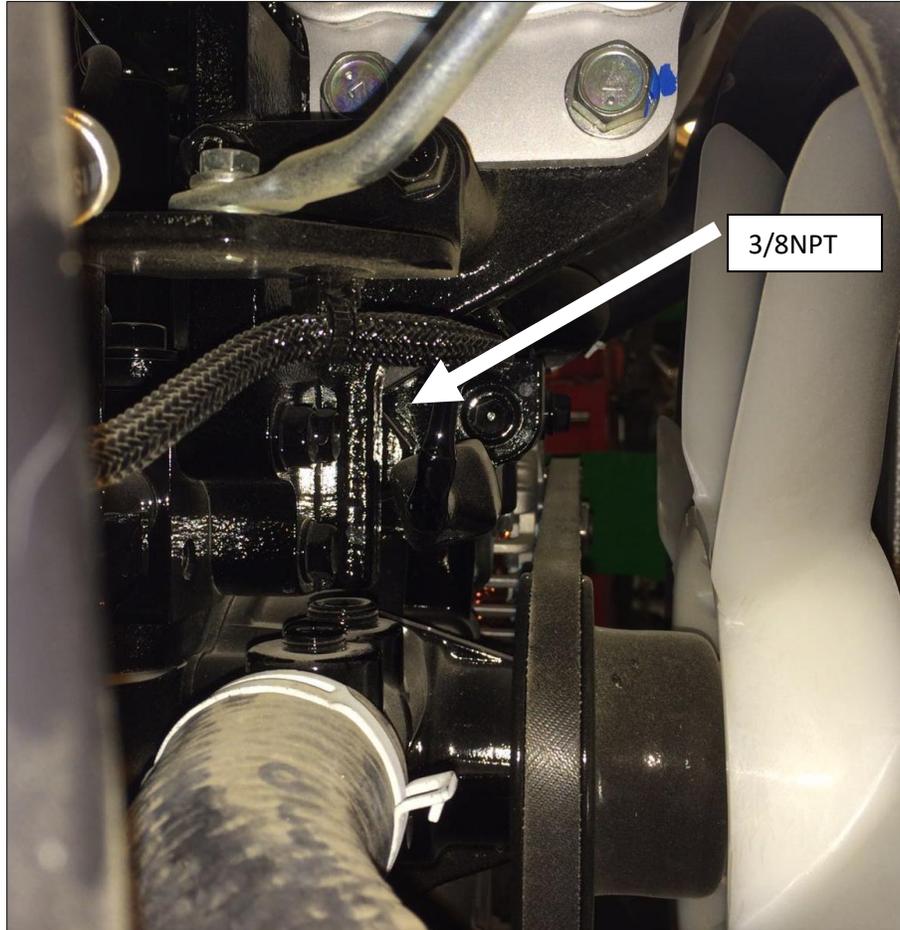
- . Use the provided 5/8" x 5" hex bolt, heavy 1/4" flat washer, and 5/8" flange nut for the rear isolator position, NOTE alignment of bolt in photo above. Start bolts only at this point, do not tighten until all fasteners are started.
- . Use the provided 5/8" x 3 hex bolt, heavy 1/4" flat washer, and 5/8" flange nut for the front isolator position. The washer goes UNDER the front mounting bracket.
- . As soon as all fasteners are started, final torques can be applied to all mounting fasteners. The 5/8" isolator fasteners can have 205 ft-lbs applied. Re-torque front loader fasteners to John Deere recommended torque.
- . Loosen off lift straps or chains, then remove. Remove the lift bolts from cab, store if you intend to remove cab in the future.
- . Take the loader valve and position against the mount plate provided in the cab. Ensure that the heater hoses do not interfere with hard lines, adjust if necessary. Use the original factory bolts and fasten the valve to the cab.



. Locate the wiring harness coming out of the front left A-post of the cab. Route towards the starter on the left side of the engine.



- . Connect the black wire to a ground bolt. Use the provided loop connector, shorten wire if necessary, crimp on connector then fasten to ground bolt on the tractor.
- . Connect the red wire to
- . Drain the engine coolant.
- . Locate the two plugs on the engine shown below and remove. One plug is 3/8NPT size, the other plug is 1/4NPT. The 1/4NPT plug may now have an auxiliary cooler plumbed into it, if that is the case the lower rad hose gets the fitting.



- . Take the provided 3/8NPT x 3/8" barb straight fitting, use a silicone sealant on the threads to prevent water leaks, and install one fitting into 3/8NPT open port on the engine.
- . Locate the lower radiator hose and cut out a short 3" section. Insert the rad hose splicer and attach with provided HS-24 hose clamps. Use the provided elbow fitting with Teflon tape around the threads and install into splicer.
- . Route the heater hose from the right front corner of the cab, and route it underneath the side hood panel. Install the hood panel if necessary to verify fitment, and ensure there will be no hose rubbing occurring.
- . Cut the heater hose and connect one end of each side of the hose to the fittings installed previously. It doesn't matter which hose is connected to which fitting. Use the provided HS-6 hose clamps, shorten the hoses if necessary. Avoid moving or hot engine parts, use the provided zip ties to secure the heater hose into place.
- . Ensure that ALL fitting connections are tight.



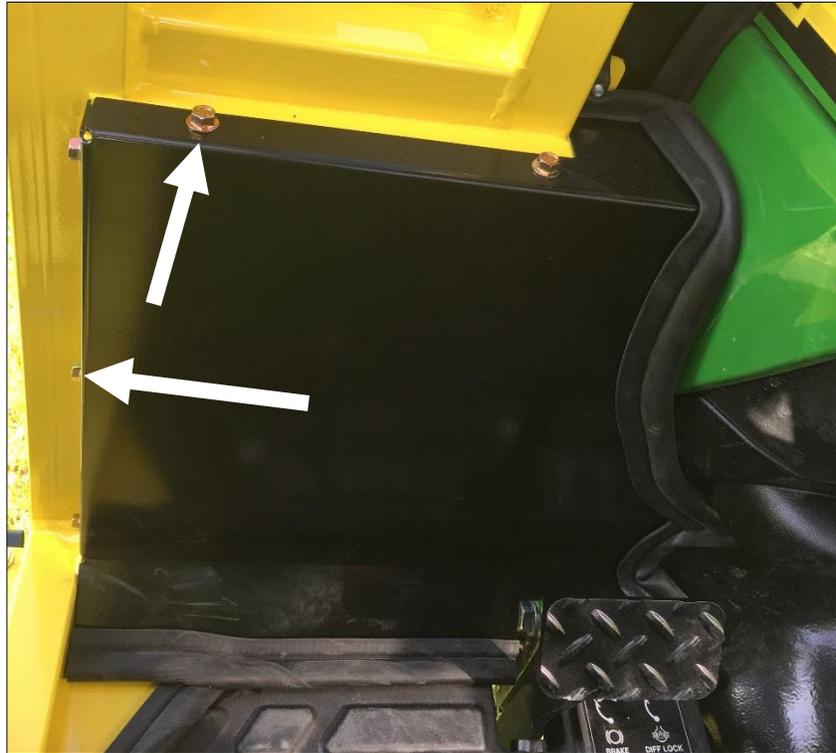
- . Re-fill the engine antifreeze.
- . Open the radiator cap and place a funnel into opening. Fill with engine coolant.
- . Start the engine, turn on the heater fan and run the engine at PTO speed. To clear the coolant system of air pockets, the radiator will need to cycle the thermostat a few times. This will take a few minutes. The air at the louvres in the cab should be VERY HOT once the purging is complete.

NOTE: Ensure there is adequate fresh air ventilation in the work space you are in. Carbon monoxide from the engine exhaust is deadly.

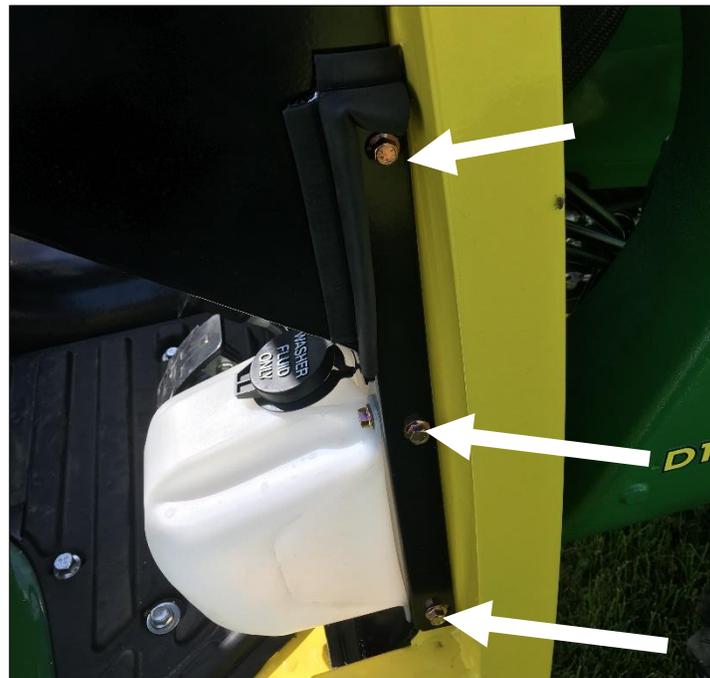
- . Re-install the factory tractor left hood panel cover.
- . Re-install the factory tractor right hood panel cover.
- . Take the hood shield removed earlier, and re-install back onto cab.



- . Re-install the left front panel on the cab.



. Re-install the right front panel on the cab.

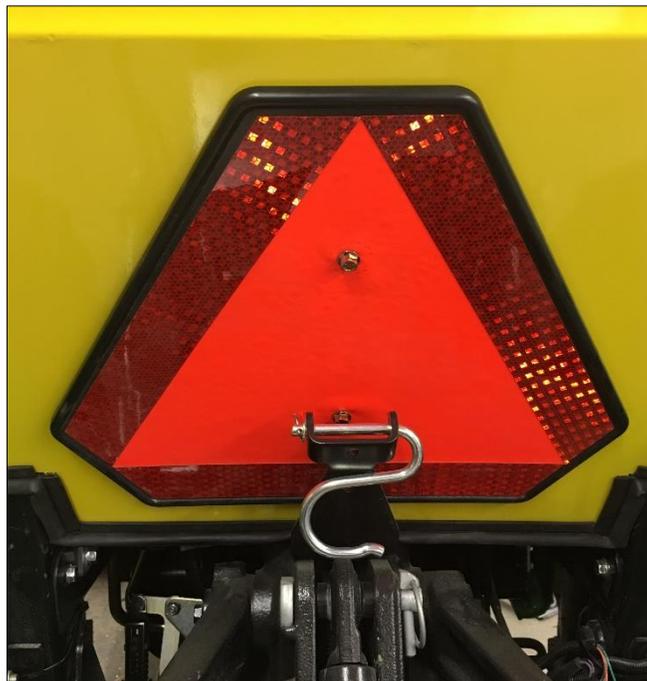




. Take the valve control cover and position around the valve and against the cab. Fasten to the lower right front shield installed earlier and the loader valve mount plate on the cab.



. Remove the SMV sign from the tractor. Fasten to the rear shield of the cab with the provided $\frac{1}{4}$ " x $\frac{1}{2}$ " flange bolts and nuts.



. Take the provided $\frac{1}{4}$ " x $\frac{3}{4}$ " NDAX and install in the space between the tractor floormat and the tunnel on both sides of the tunnel.



. Take the left flasher light removed earlier and route the harness through the large hole in the C-post. Fasten to the cab with the factory bolts and nuts.



. Take the right flasher light removed earlier and route the harness through the large hole in the C-post. Fasten to the cab with the factory bolts and nuts.





. 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.

. Take the step removed earlier from the tractor and fasten to the tabs at the bottom of the door opening on the left side of the cab with the original factory hardware.





John Deere 3032E ROPS Cab

** Shown with optional equipment



Deere 3032E ROPS Cab

This ROPS cab is designed and built to fit the John Deere 3032E, 3025E and 3038E with folding 2-post ROPS ONLY.

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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.

Warranty claims should be reported to 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 operator's 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.

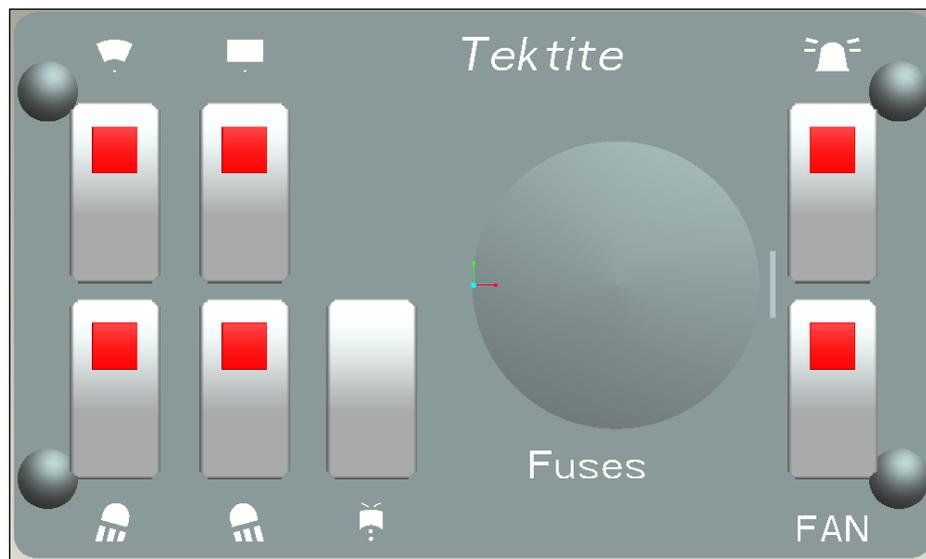


Operating Instructions

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 (standard)

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:

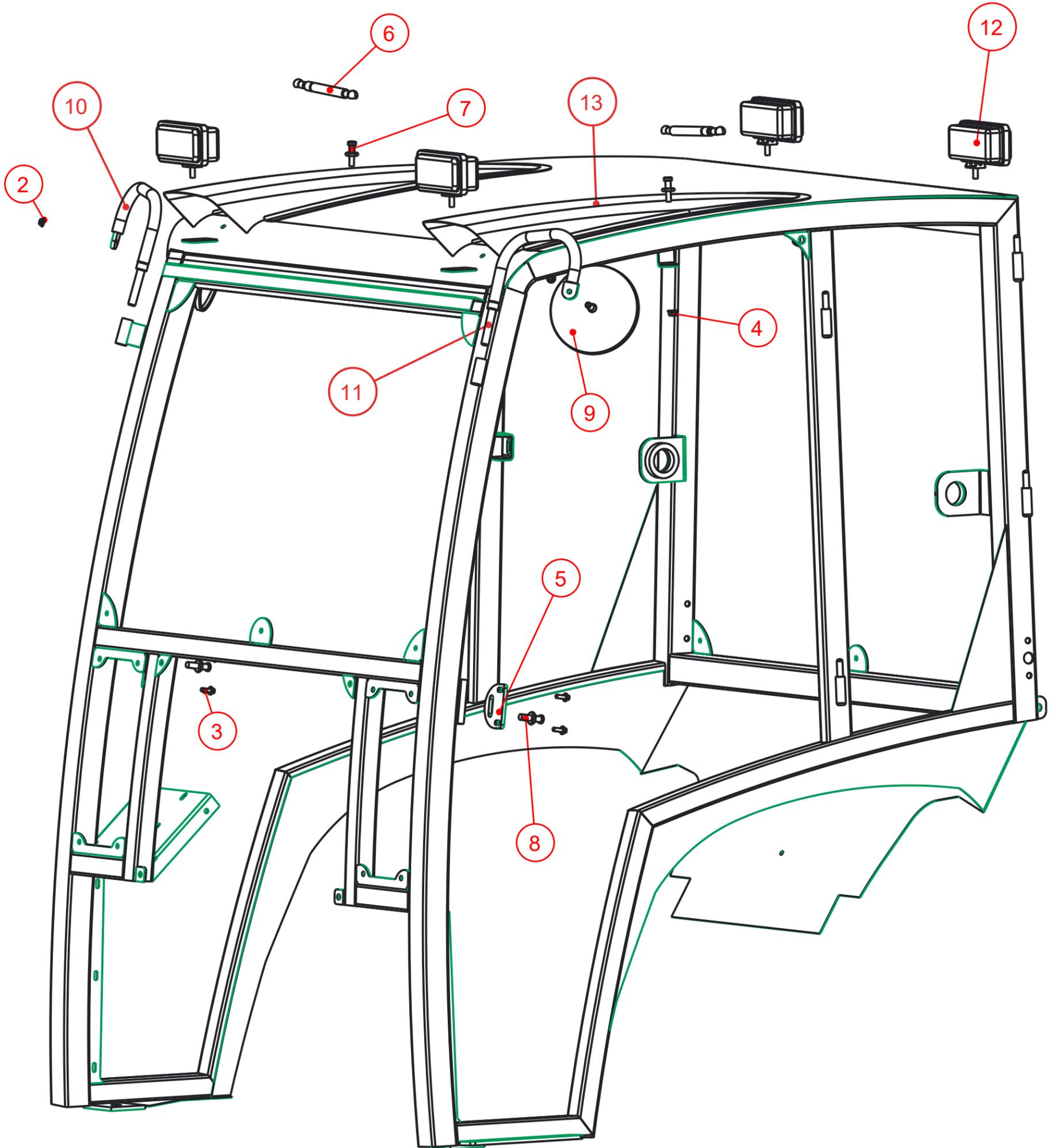
1. Clear the operator platform of all tools. Tools left in or around the ROPS and tractor can cause operator interference which could lead to bodily injury and/or damage the machine.
2. Inspect the ROPS and tractor to ensure all bolts are tight and re-tighten if required.
3. Ensure that all pedals, levers, 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		JD3032-ASM-10		1
2	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	2
3	A00-0023	FLANGE_BOLT_1-4X3-4	Flange Bolt, 1/4" x 3/4", YD	4
4	A00-0059	FLANGE-NUT-5-16	Flange Nut, 5/16", YD	2
5	A00-0061	TEKT-0021	Striker Mounting Plate	2
6	A00-0084	TEKT-0070	Gas Shock	2
7	A00-0085	TEKT-0069	Gas Shock Stud	2
8	A00-0101	STRIKER-PIN	Striker Pin	2
9	A00-0141	ROUND_MIRROR_6_INCH	External 6" Mirror	2
10	A00-0202	TEKT-ASM-009R	Right Mirror Bracket Weldment	1
11	A00-0203	TEKT-ASM-009	Left Mirror Bracket Weldment	1
12	A00-0371	TEKT-0175	New LED Work Light (Blazer Intl)	4
13	A00-0389	KUBX2380-NOSTRIL	Plastic Light Nostril	2



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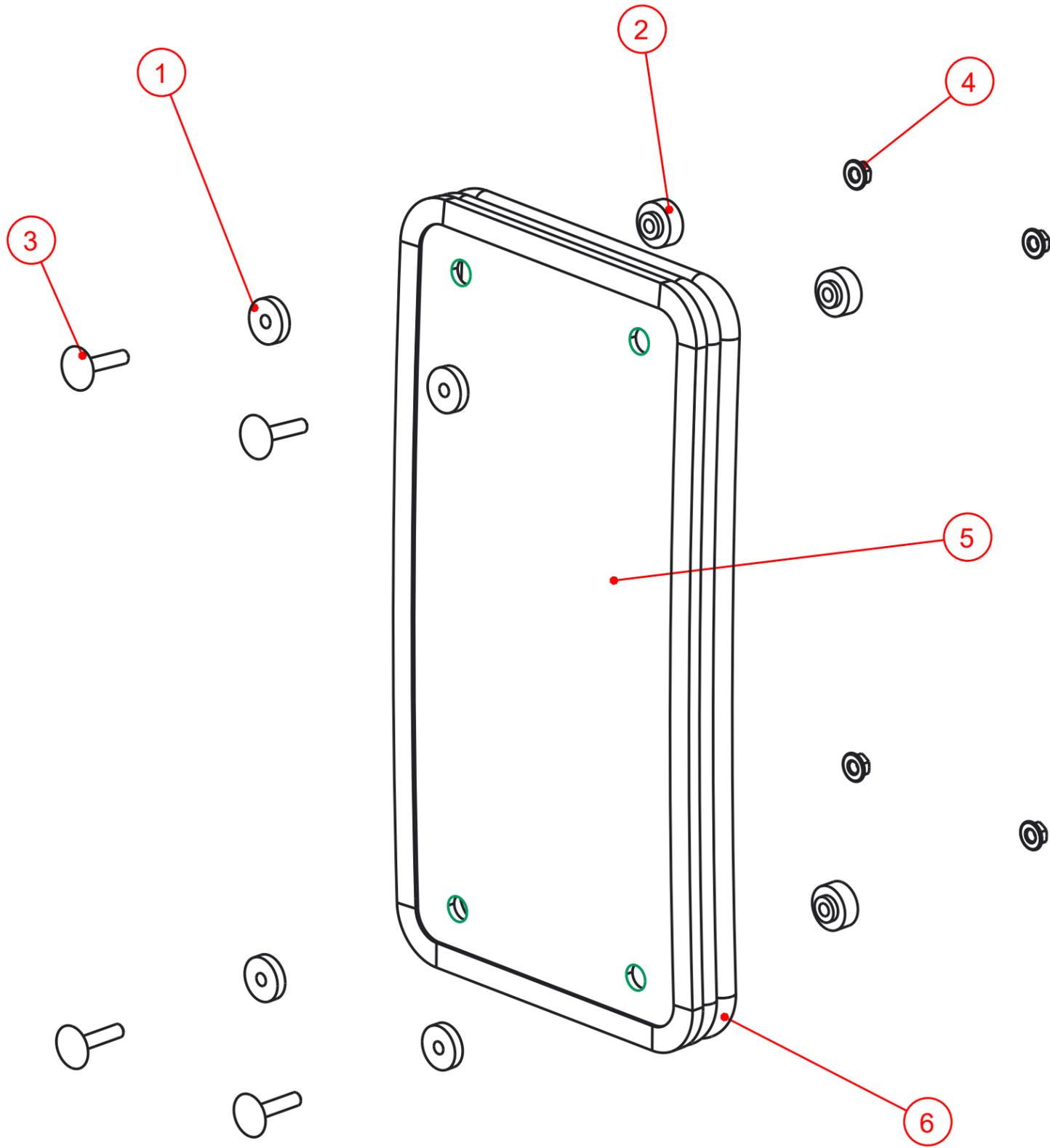
Tolerances:
Unless otherwise specified

X.X = ± 1/16"
Angular = ± 1.0°

Req'd: 1 req	CNC:	Description: Cab Assembly	
Drawn By: <i>Daryl Furkalo</i>	Date: 2017-06-21	Units: Imp.	File Name: JD3032-ASM-14
Checked By:	Date:	Size: B	



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	4
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	J07-0006	JD3032-029	Lower Front Window Glass	1
6	J07-0015	JD3032-063-	Lower Front Window Seal	1



SCALE 0.400

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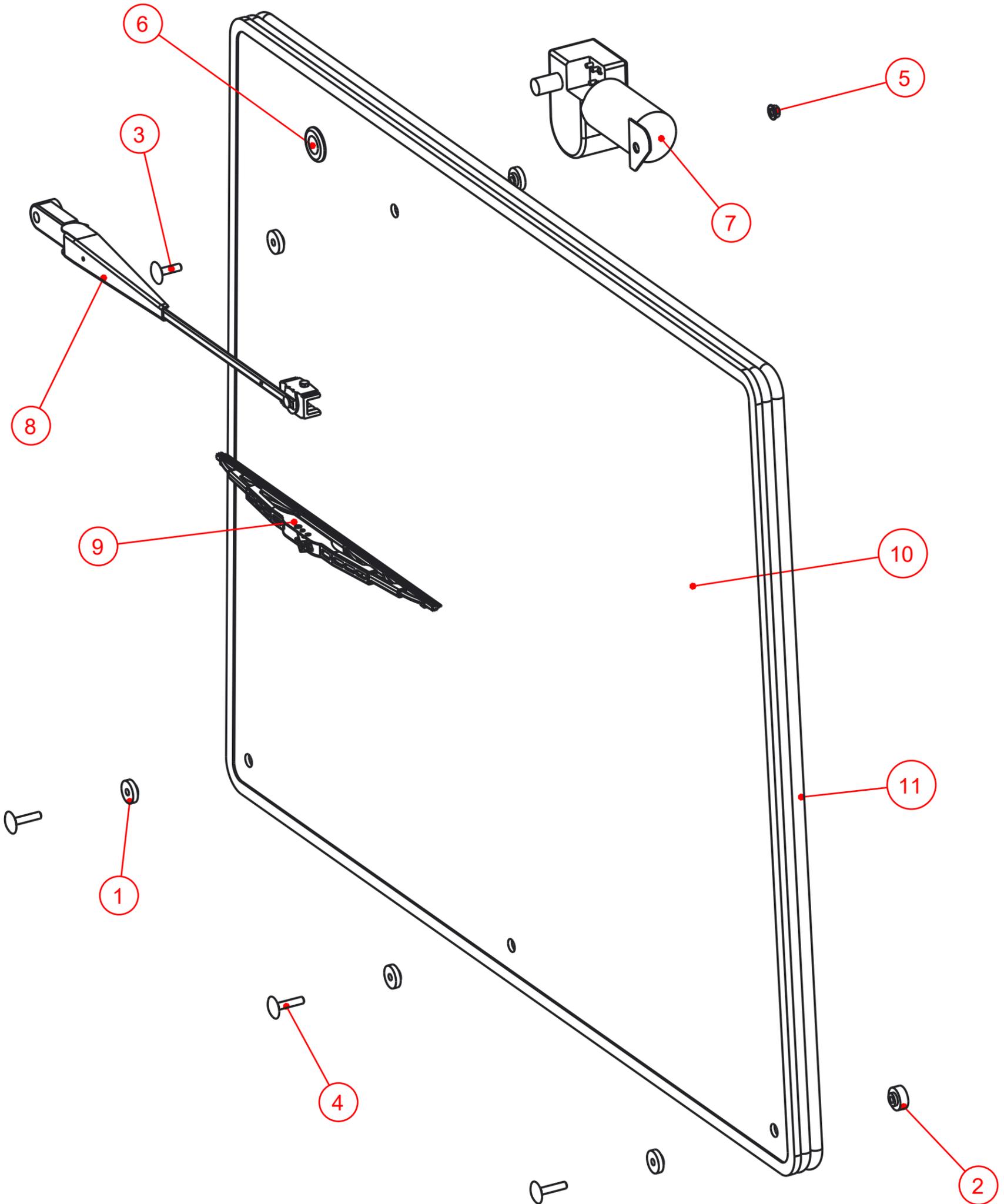
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Req'd: L&R	CNC:	Description: Lower Front Window Assembly	
Drawn By: <i>Daryl Furkalo</i>	Date: 2016-06-23	Units: Imp.	File Name: JD3032-ASM-13_OP
Checked By:	Date:	Size: B	



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	5
2	A00-0014	TEKT-0092	Thick Bushing	3
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	3
5	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
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	J07-0004	JD3032-013	Rear Window	1
11	J07-0014	JD3032-062-	Rear Window Weatherstripping	1



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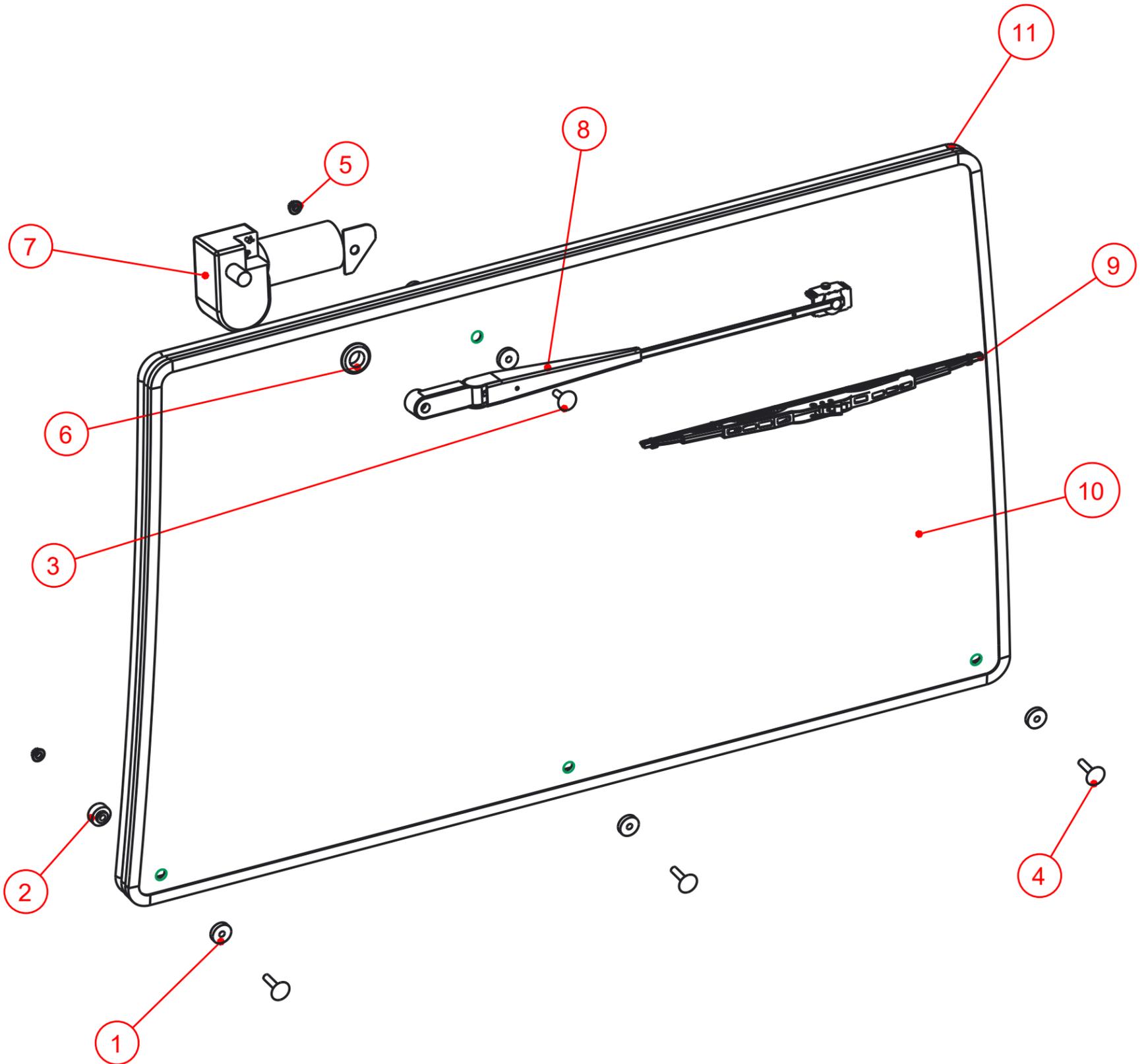
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 Angular = ± 1.0°

Req'd: 1 req	CNC:	Description: Rear Window Assembly	
Drawn By: <i>Daryl Furkalo</i>	Date: 2016-06-23	Units: Imp.	File Name: JD3032-ASM-12_OP
Checked By:	Date:	Size: B	



Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	5
2	A00-0014	TEKT-0092	Thick Bushing	3
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	3
5	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
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	J07-0007	JD3032-030	Upper Windshield Glass	1
11	J07-0013	JD3032-061-	Windshield Weatherstripping	1



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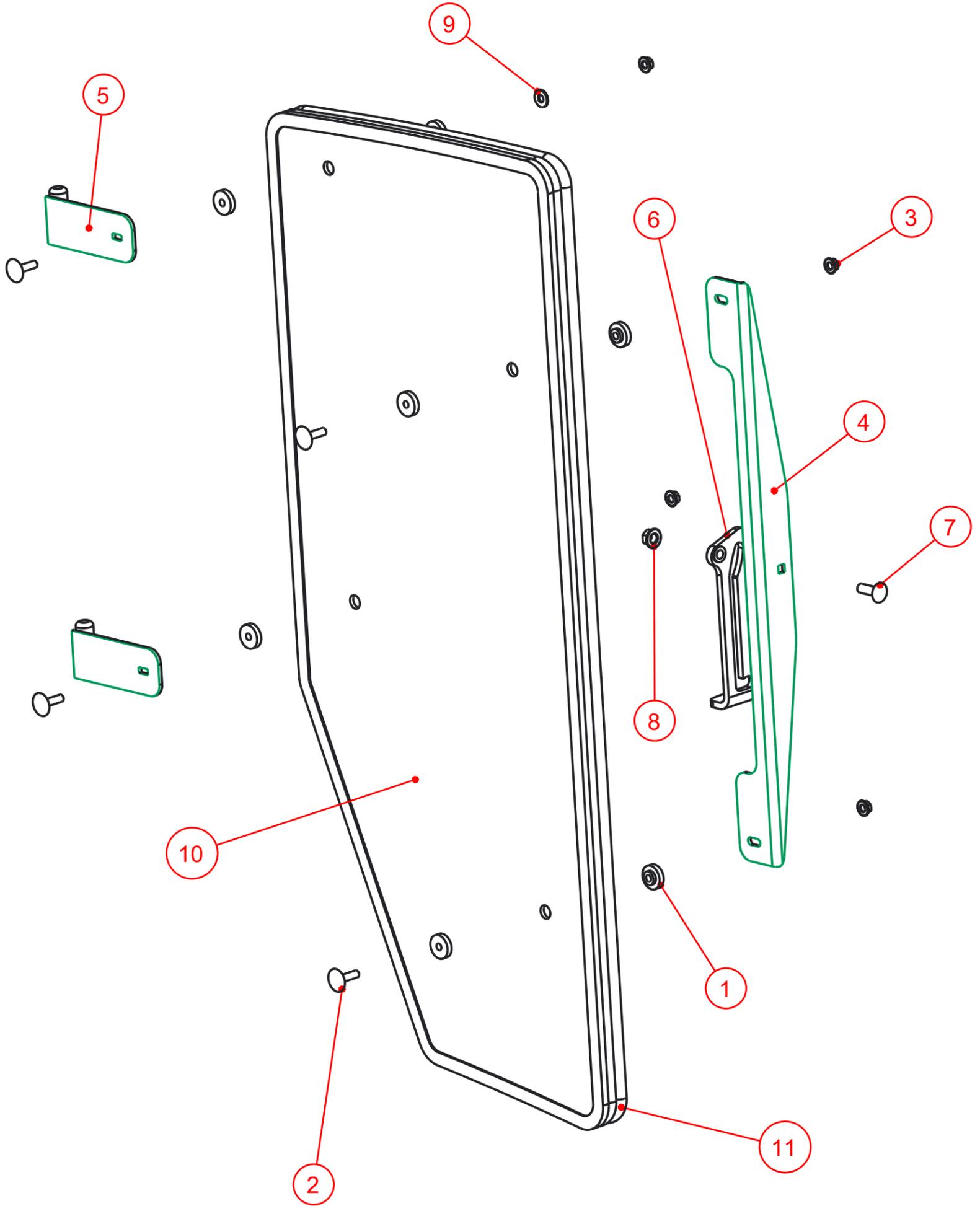
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Angular = ± 1.0°

Req'd: 1 req		CNC:		Description: Windshield Assembly	
Drawn By: <i>Daryl Furkalo</i>		Date: 2016-06-23		Units: Imp.	File Name: JD3032-ASM-11_OP
Checked By:		Date:		Size: 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" tube	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	J07-0003	JD3032-015	Side Window	1
11	J07-0012	JD3032-060R	Side Window Seal	1



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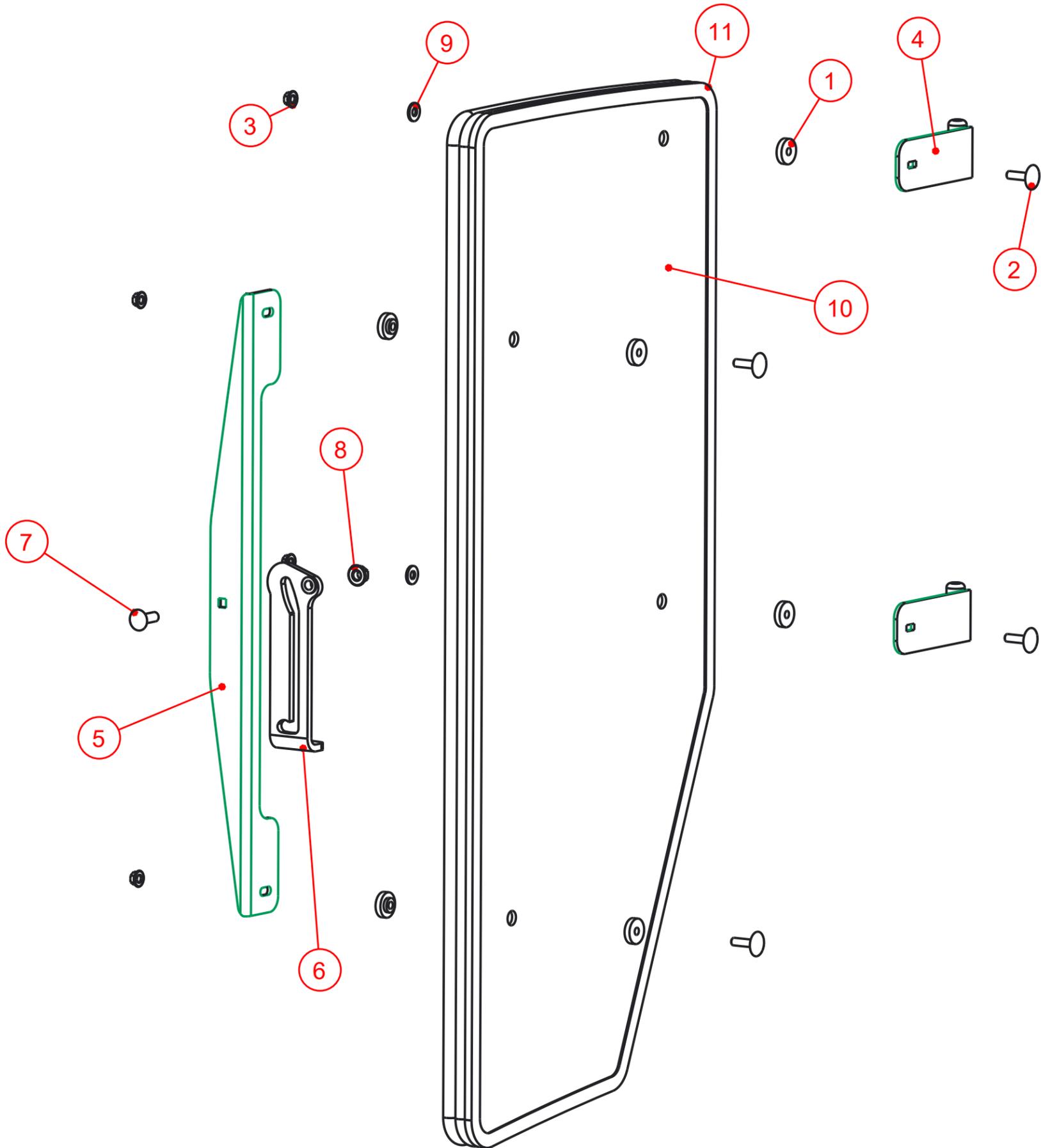
Tolerances:
Unless otherwise specified

X.X = ± 1/16"
Angular = ± 1.0°

Req'd: 1 req		CNC:		Description: Right Side Window Assembly	
Drawn By: <i>Daryl Furkalo</i>		Date: 2016-06-23		Units: Imp.	File Name: JD3032-ASM-03R_OP
Checked By:		Date:		Size: 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" tube	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	J07-0003	JD3032-015	Side Window	1
11	J07-0012	JD3032-060_	Side Window Seal	1



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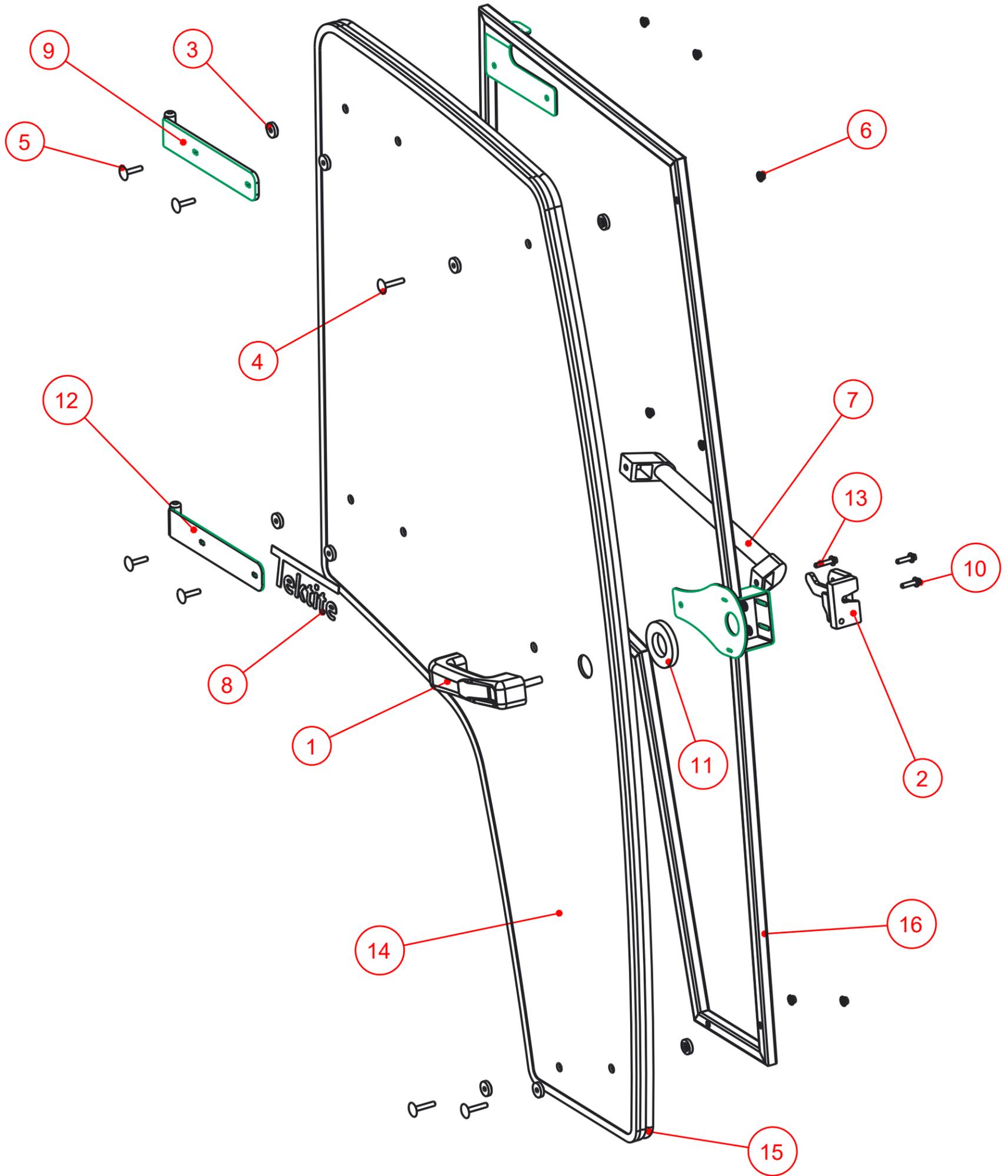
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Angular = ± 1.0°

Req'd:	CNC:	Description:	
1 req		Left Side Window Assembly	
Drawn By:	Date:	Units:	File Name:
Daryl Furkalo	2016-06-23	Imp.	JD3032-ASM-03_OP
Checked By:	Date:	Size:	
		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	15
4	A00-0018	STEP-BOLT1-4X1-1-2	Step Bolt, 1/4" x 1 1/2", MB	3
5	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	4
6	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	9
7	A00-0040	REID-RST-160-RST-163	Grab Handle	1
8	A00-0041	TEKTITE-DECAL	Tektite Cab Decal - Solid White	1
9	A00-0042	TEKT-ASM-001R	Right Cab Door Hinge Weldment, Upper	1
10	A00-0118	FLANGE_BOLT_1-4X1	Flange Bolt, 1/4" x 1", YD	2
11	A00-0177	TEKT-0068	Handle Washer Spacer	1
12	A00-0229	TEKT-ASM-029R	Right Door Hinge Weldment, Lower	1
13	A00-0295	FLANGE_BOLT_M6X30	Flange Bolt, M6x30, YD	1
14	J07-0005	JD3032-016	Left Door Glass	1
15	J07-0009	JD3032-059R	Door Weatherstripping	1
16	J07-0011	JD3032-ASM-08R	Right Door Frame Weldment	1



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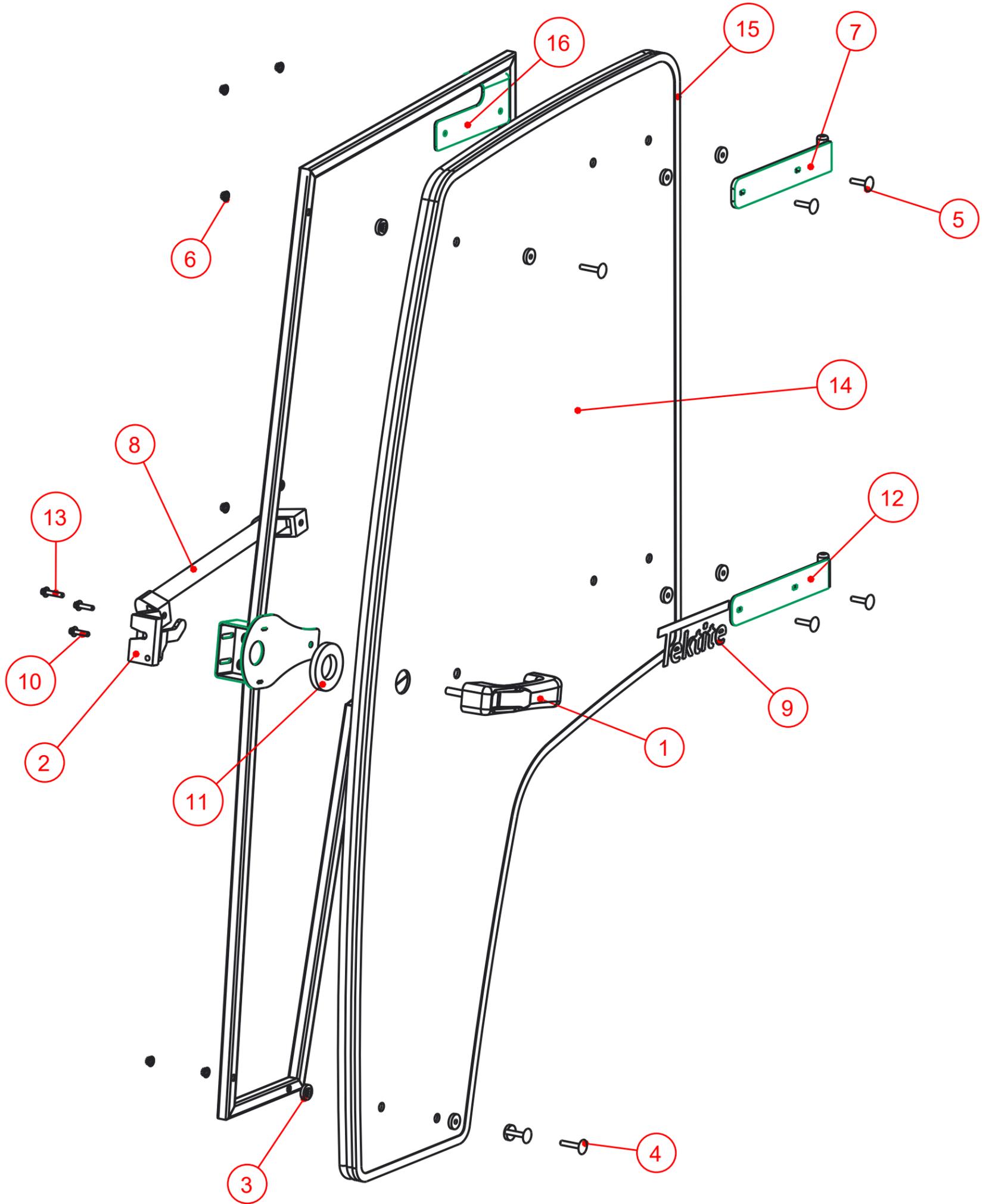
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Req'd: 1 req	CNC:	Description: Right Door Frame Weldment	
Drawn By: <i>Daryl Furkalo</i>	Date: 2017-02-24	Units: Imp.	File Name: JD3032-ASM-04R_OP
Checked By:	Date:	Size: B	



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	15
4	A00-0018	STEP-BOLT1-4X1-1-2	Step Bolt, 1/4" x 1 1/2", MB	3
5	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	4
6	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	9
7	A00-0039	TEKT-ASM-001	Left Door Hinge Weldment, Upper	1
8	A00-0040	REID-RST-160-RST-163	Grab Handle	1
9	A00-0041	TEKTITE-DECAL	Tektite Cab Decal - Solid White	1
10	A00-0118	FLANGE_BOLT_1-4X1	Flange Bolt, 1/4" x 1", YD	2
11	A00-0177	TEKT-0068	Handle Washer Spacer	1
12	A00-0228	TEKT-ASM-029	Left Door Hinge Weldment, Lower	1
13	A00-0295	FLANGE_BOLT_M6X30	Flange Bolt, M6x30, YD	1
14	J07-0005	JD3032-016	Left Door Glass	1
15	J07-0009	JD3032-059-	Door Weatherstripping	1
16	J07-0010	JD3032-ASM-08	Left Door Frame Weldment	1



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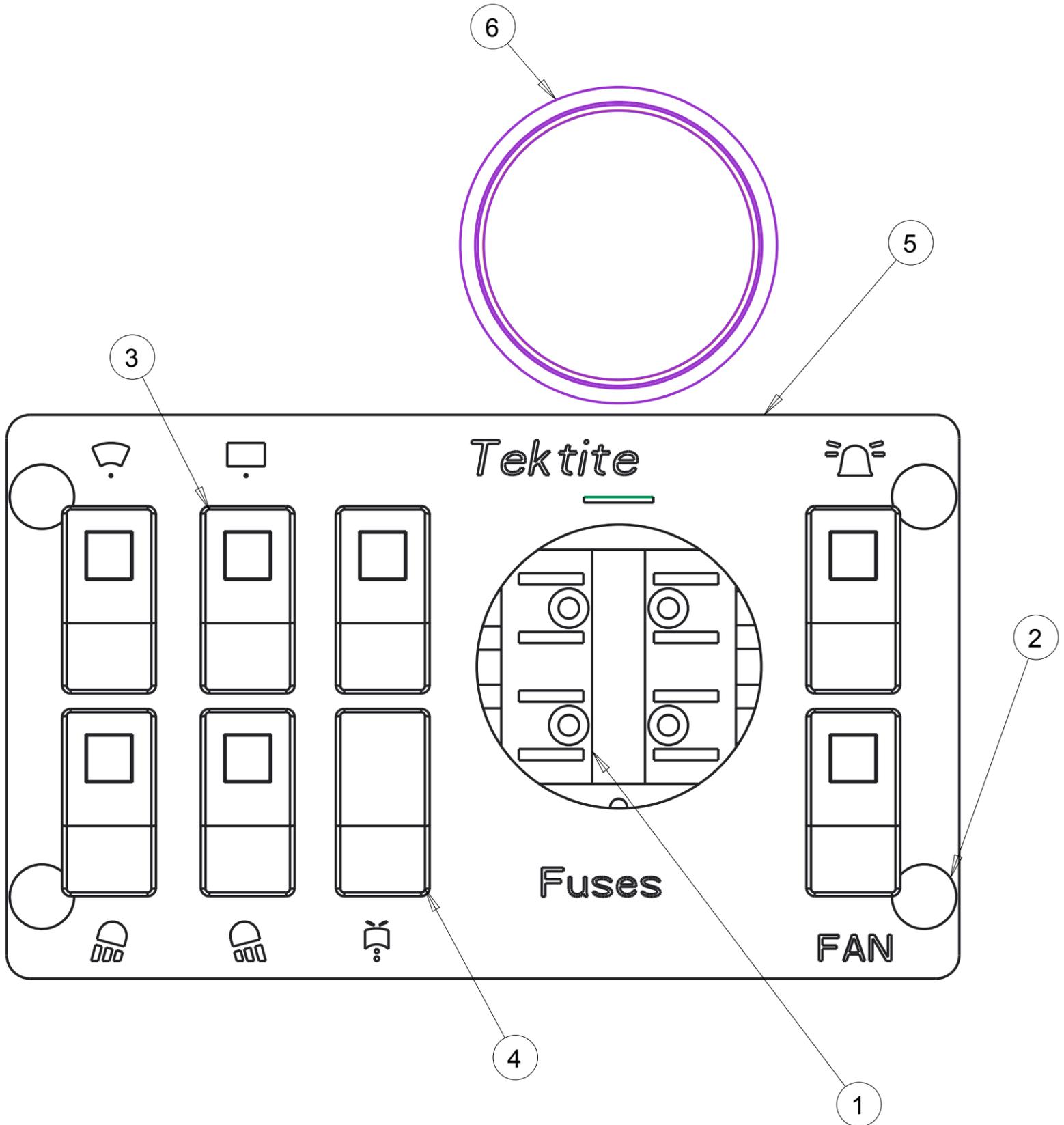
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Req'd: 1 req	CNC:	Description: Left Door Assembly	
Drawn By: <i>Daryl Furkalo</i>	Date: 2017-02-24	Units: Imp.	File Name: JD3032-ASM-04_OP
Checked By:	Date:	Size: B	



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 = $\pm 1.0^\circ$

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