John Deere X700 Signature Gas ROPS Short Cab



** Shown with optional equipment

John Deere JDx730-01 Signature Series ROPS Cab

This ROPS cab is designed and built to fit: John Deere X700 Signature Series Gas models, X710, X730, X734, X738, and X739.

Designed and built by:

Tektite Manufacturing Inc:

P.O. Box 639, 427 Buffalo Street Winkler, MB, Canada R6W 4A8 PH: 204-331-3463 parts@tektite.ca

One-year standard product warranty provided by Tektite Manufacturing Inc. <u>www.tektite.ca</u> / <u>www.tektitecabs.com</u>



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.
- 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 X700 Signature Series 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 protection.

Tektite's 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 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 viewpoint.

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

|--|

Tektite Serial Number: _____

Date of Purchase: ______

Dealer Name: _____

Standard Parts List:

Mounting Parts Bag:

| Description | Qty |
|---------------------------------------|-----|
| Bolt, Hex, 5/8" x 3", Gr. 8, YD | 2 |
| Nut, Flange, 5/8", Gr. 8, YD | 2 |
| Washer, Flat, 1/4" Thick x 2 1/2", YD | 2 |
| Bolt, Flange, 5/16" x 3/4", Gr. 8, YD | 4 |
| Nut, Flange, 5/16", Gr. 8, YD | 4 |
| Bolt, Hex, 3/8" x 1", Gr. 8, YD | 4 |
| Nut, Flange, 3/8", Gr. 8, YD | 4 |
| Bolt, Flange, 1/2" x 1", Gr. 8, YD | 2 |
| Nut, Flange, 1/2", Gr. 8, YD | 2 |
| Wire Connector Loop, 1/4" | 2 |
| Wire Connector, 3/8" | 2 |
| Step Bolt, ¼" x 1 ½", Black | 2 |
| Flange Nut, ¼" | 2 |

Loose Components:

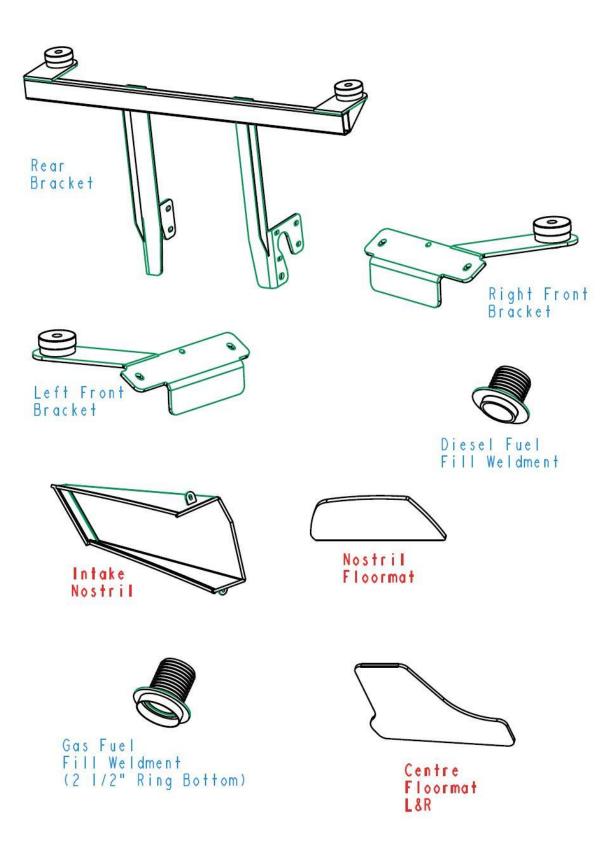
| Description | Qty |
|--|-----|
| Rear Bracket (Pre-installed onto cab) | 1 |
| Front Mounting Brackets | L&R |
| Fuel Hose (Elbow Hose w/pre-cut cap and fill weldment pre-installed) | 1 |
| Seat Belt Kit (pre-installed) | 1 |
| NDAX, 3/4" x 3/4" | 36" |
| Floormat for Centre | L&R |
| Nostril Floormat | 1 |
| Air Intake Nostril, Steel (pre-installed weather-stripping) | 1 |

Heater Parts List (GAS ENGINE):

| Description | Qty |
|--|------|
| Box Heater, Pre-installed onto cab | 1 |
| Heater Hose, 5/8" ID (Pre-installed onto heater) | 8 FT |
| Hose Clamp, HS-10 | 2 |
| Zip Ties, Standard | 6 |

Optional Quick Disconnect Parts List (GAS ENGINE):

| Description | Qty |
|--|-----|
| HS-10 Hose Clamps | 4 |
| Fitting, 3/8 NPT x 5/8" barb, Straight | 4 |
| Quick-Disconnect Male Coupler | 2 |
| Quick-Disconnect Female Coupler | 2 |



Standard Cab Installation Instructions:

Park the tractor in a well-ventilated area, put the loader down along with all tractor attachments.

1. Open engine hood and locate the left engine mount bushings. Take the front left mount bracket and position it directly underneath the chassis mount and re-use factory hardware. Do not fully tighten until after cab is installed.



2. Repeat step 1 for the right engine mount bushings and install the front right mount bracket. Do not fully tighten until after cab is installed.



3. Un-bolt and remove the rear bracket from the cab. If the tractor is equipped with the Click N Go bracket set (BM20714) or a rear 3-point, it will be necessary to partially

remove those components during installation of cab rear bracket which goes onto the outside of the rear vertical tractor flange plates. Slide the rear bracket into place, use the following provided fasteners per side to attach to tractor, $1/2" \times 1"$ flange bolt, two $5/16" \times 3/4"$ flange bolts and nuts, and two $3/8" \times 1"$ hex bolts and flange nuts.

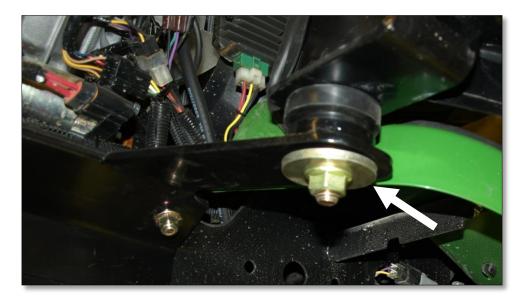


4. Un-hook the gas shock on the left door and then lift the door up off the pin hinges and temporarily store.



5. Un-bolt and remove the upper right window located directly across from the door.

- 6. Use a lift strap or chain and route inside of the cab against the b-post. Use foam or rags against the cab frame to prevent any damage to the paint. Connect the straps or chains to an over-head hoist or fork lift and prepare to lift cab up off of the shipping pallet.
- 7. Remove the fasteners holding the shipping pallet to the cab and lift cab straight up.
- 8. Position the cab directly over the tractor and slowly lower down onto machine. Hood must be opened; otherwise cab will not clear it. Once the cab is down onto the isolators on the mounting brackets, use the provided 5/8" x 3" hex bolts, heavy flat washer, and flange nuts to bolt the cab to the tractor. The heavy flat washers must be used underneath the brackets to ensure the isolators are tightened properly. See bolt alignment below, very critical!



Take 18" of the provided NDAX and install under the rear shield if necessary.



- 9. Once all fasteners are started, release the over-head hoist completely and remove the lift straps or chains from the cab. Tighten the 5/8" fasteners with 200 ft-lbs of torque. Tighten the 5/16" fasteners to 305 in-lb, 3/8" fasteners to 44 ft-lb, 1/2" fasteners to 107 ft-lb, and the M10 fasteners to 53 ft-lb.
- 10. Remove the factory fuel filler cap. Use the provided assembly that is pre-installed onto the cab to install the fuel hose onto the fuel tank. Ensure that the rubber washer is seated properly and install fuel cap onto fuel tank. If necessary, adjust the orientation of the elbow hose. Please note that the diesel and gas fuel filler necks are NOT interchangeable!



11. Route the main power and ground wires from the left A-post of the cab up and into the under-hood area on the left side of the engine. Connect the black wire to a ground on the engine, one of the isolator fasteners. Use the provided 1/4" loop connector, shorten wire if necessary, then solder connector to wire. Connect the red wire to the starter. Use the provided 1/4" loop, shorten wire if necessary, then solder connector to wire.



12. Close the tractor hood, then carefully close the cab windshield, but do not fasten closed. Take the provided 3/4" x 3/4" NDAX foam and install onto hood directly against the inside of windshield so that a seal will be tight when hood is fastened closed. ENSURE hood is clean and free of dust and debris prior to removing back adhesive from foam tape.



13. Drain engine antifreeze.

A notch to route heater hoses is required in the hood. Cut out the portion shown below on the right side of the hood.



- 14. On gas engine tractors, the engine bypass hose needs to be removed.
- 15. Remove the air cleaner cover, filter, air filter element.
- 16. Locate M6 cap screws that fasten the base air cover case to the engine and remove.
- 17. Disconnect the top and of the bypass hose.



18. Disconnect the bottom end of the bypass hose that is connected to the top of the thermostat housing.

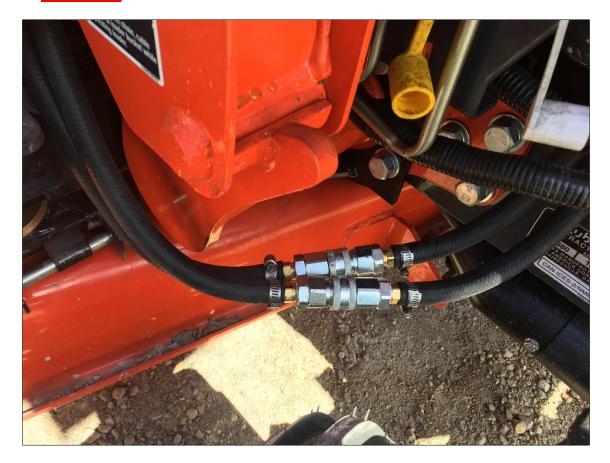


- 19. Route hoses from the cab and into the engine bay. Connect one end of the hose to each of the open ports. Use the provided HS-10 hose clamps. If necessary, shorten the hoses. Ensure no moving parts contact the hoses, use the provided zip ties to secure hoses into place.
- 20. Re-install the air cover base.
- 21. Re-install the air filter element, filter, and air cleaner cover.

If cab is equipped with quick-disconnect kit, install it now.

Please note, the quick-connect fittings have built-in valves to close them when they are disconnected BUT they MUST be <u>connected</u> when removed from cab and tractor.

 Locate where you would like to install the quick-coupler kit, ideally as close to the engine as possible. The quick couplers NEED to be reconnected when not in use, so one set of male and female connectors get installed on cab side and one set on the tractor side.



- 2. Cut the heater hose at this location.
- 3. Ensure there is water sealant on the threads of the barb fittings. Install the quickcoupler installer in between the ends of the first heater hose.
- 4. Use the provided HS-6 hose clamps to tighten the hose onto the fittings.
- 5. Cut the second hose at the location you want this quick-coupler to be located.
- 6. Ensure there is water sealant on the threads of the barb fittings. Install the quickcoupler in between the ends of the second heater hose with orientation reversed, so that male and female can be re-connected on cab and tractor sides.
- 7. Use the provided HS-6 hose clamps to tighten the hose onto the fittings.

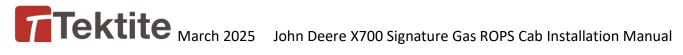


Please note, the quick-connect fittings have built-in valves to close them when they are disconnected. There should be no leakage when disconnected.

8. Make sure all of the fitting connections at the heater and on the engine are tight, and the hoses have been secured to the tractor. Re-fill the engine coolant. Go into the cab and start the engine, then turn on the heater. Turn up the throttle so that the engine will warm up. Remove the radiator cap and place funnel into the opening. Fill the funnel with engine coolant and let the thermostat cycle a few times in order for air-locks to come out of the system. The heater should be producing very HOT AIR at the louvers. NOTE: Ensure that there is adequate fresh air ventilation in the work space you are in, carbon monoxide from the engine exhaust is deadly.



9. 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.



Winter Front Installation Instructions:

NOTE: THIS Air Intake Can ONLY be used in the winter months. For spring to fall, it must be removed otherwise engine will overheat.

- 1. Remove plastic intake shroud under steering wheel.
- 2. Take the provided left and right floormat pieces and glue into plastic intake shroud as shown.







- 3. Re-install air intake shroud with factory hardware.
- 4. Remove the weather-stripping from the front left shield under the windshield.
- 5. Re-install weather-stripping on lower left front shield.
- 6. Take the air nostril and position against the hood and use the provided step bolts through the front shield and flange nuts on the air nostril.



7. Open the hood and place the nostril floormat into the right side of the hood. Glue into place.



John Deere X700 Signature Series ROPS Short Cab



** Shown with optional equipment

John Deere X700 Signature Series ROPS Cab

This ROPS cab is designed and built to fit: John Deere X700 Signature Series, models X710, X730, X734, X738, X739, X750, X754, and X758.

Designed and built by:

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

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;

I) 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 tortuous 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 <u>parts@tektite.ca</u>. 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.

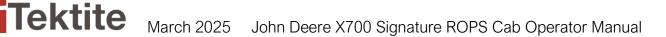
- 2. Lock seat in position and buckle seat belt before operating the tractor.
- 3. Avoid abrupt sharp turns at high speeds.
- 4. On sloped terrain, do not make sharp turns as machine stability could be compromised.
- 5. Operate the tractor smoothly, avoid abrupt starts and stops.
- 6. Keep all shields 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 slows 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 in 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

Tektite

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 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 (standard) Low position: Off High position: On Note: indicator light activates when heater is 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. DO NOT leave options activated when tractor is not running as battery run down can occur.

Please note: Tektite does have a key switch power option to provide maximum protection against accidental battery rundown and circuit overload. A relay is ignition activated and prevents the operator from accidentally leaving fan motors, lights on after turning the tractor off and leaving for the day. A circuit breaker is provided to prevent the cab electrical components from drawing more power than they should be able to from a dead short. This option can come with your cab if selected or field installed at a later date.

John Deere X700 Signature ROPS Cab

The John Deere John Deere X700 Signature ROPS Cab is designed to provide ROPS protection along with reasonable winter weather protection. The cab design for this model features glass windows at all window locations.

If you are going to be running the tractor with the cab on during the summer months, un-hook the gas shocks on each door, and then lift the doors off of the pin hinges.

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.

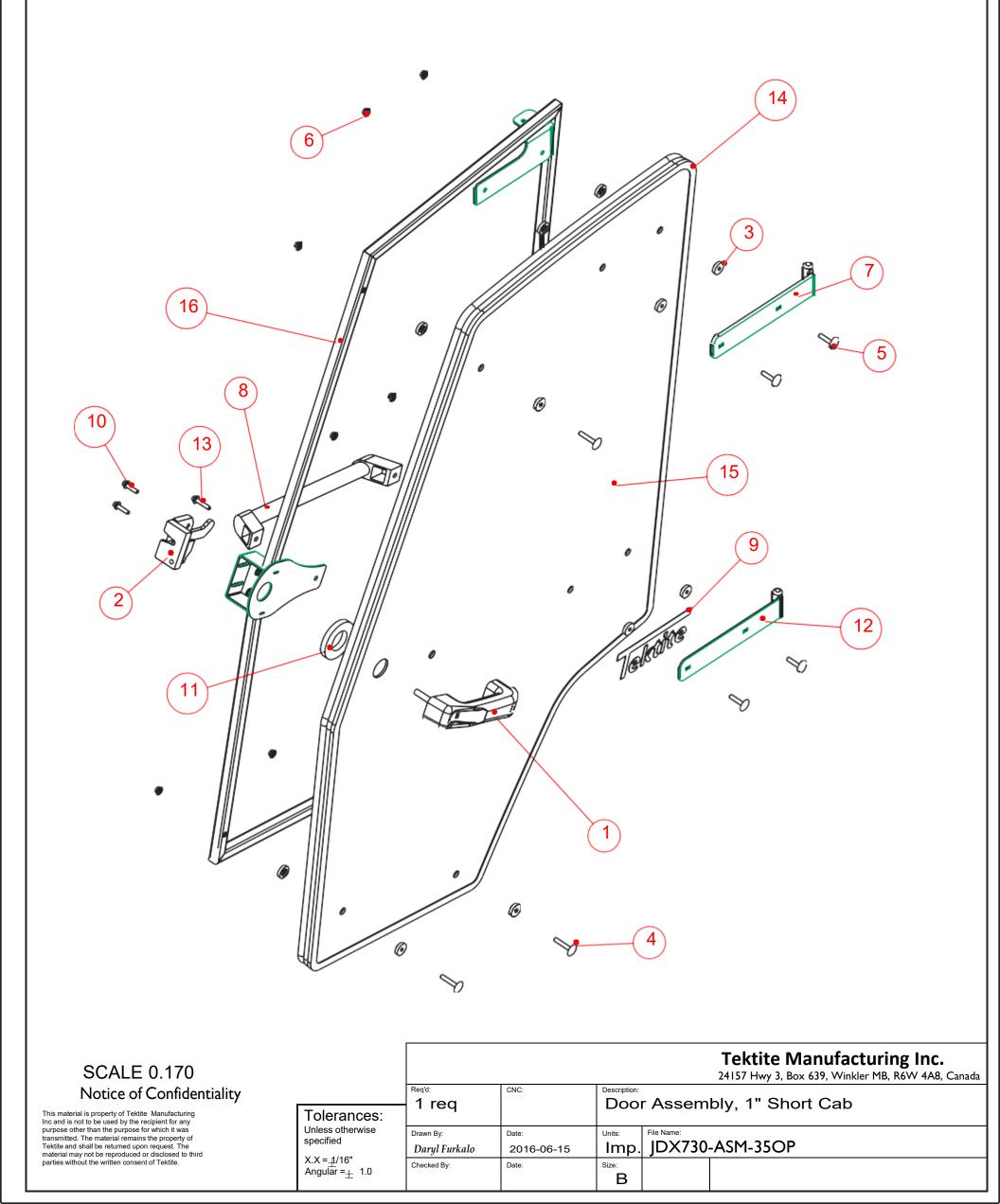
4. Ensure that all electrical components of both the ROPS and tractor operate normally.

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 will 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.

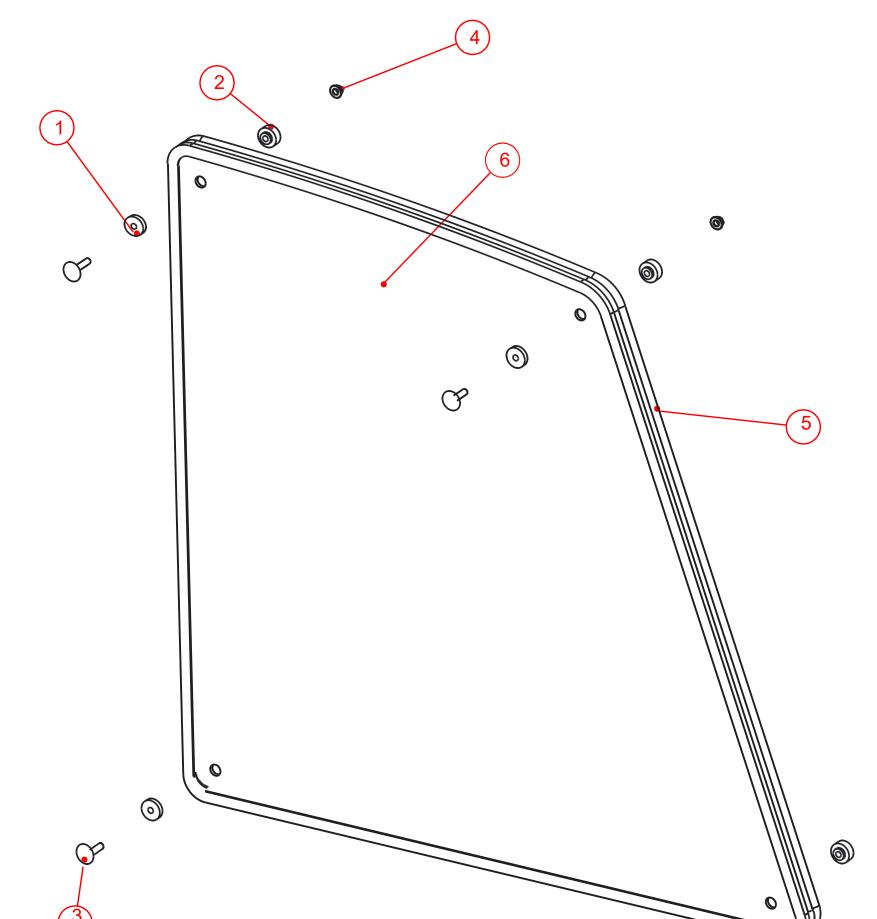
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| 3 | A00-0013 | TEKT-0009 | 5MM Bushing | 15 |
| 4 | A00-0018 | STEP-BOLT1-4X1-1-2 | Step Bolt, 1/4" x 1 1/2", MB | 3 |
| 5 | A00-0020 | STEP-BOLT1-4X1-1-4 | Step Bolt, 1/4" x 1 1/4", MB | 4 |
| 6 | A00-0021 | FLANGE-NUT-1-4 | Flange Nut, 1/4", YD | 9 |
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| 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 | J09-0009 | JDX730-070V2- | Door Weatherstripping | 1 |
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| 16 | J09-0027 | JDX730-ASM-36 | Door Frame Weldment, 1" Shorter | 1 |



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| 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 | J09-0012 | JDX730-074V2- | Upper Right Side Window Seal | 1 |
| 6 | J09-0025 | JDX730-093 | Upper Right Side Front Window, 1" Shorter | 1 |





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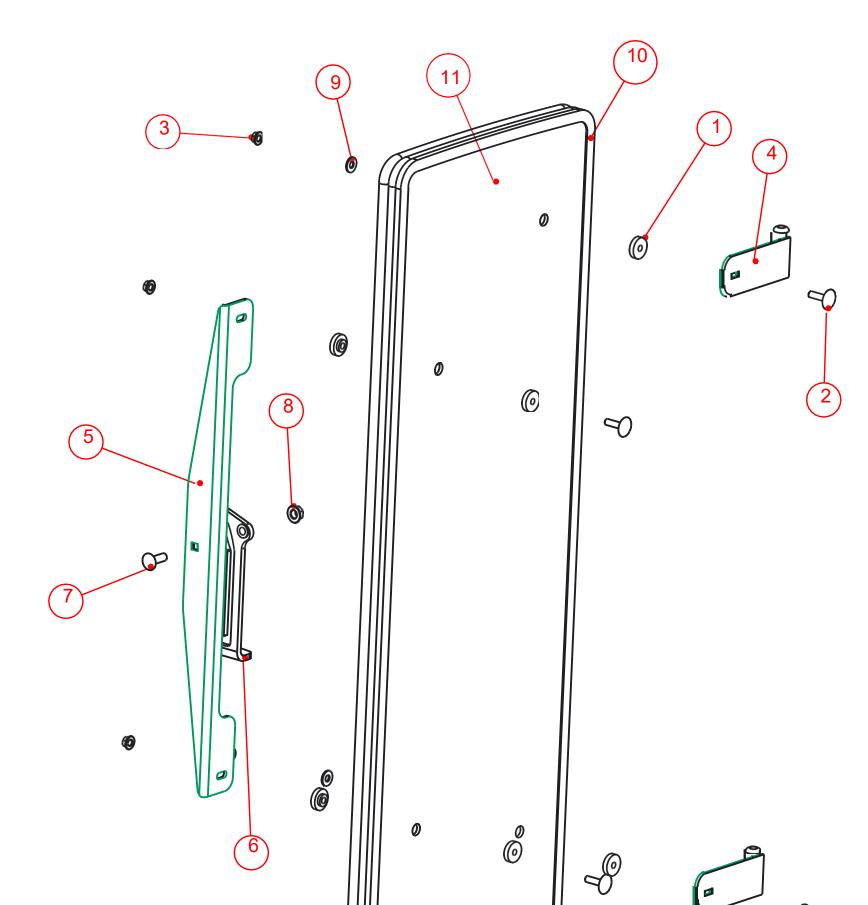


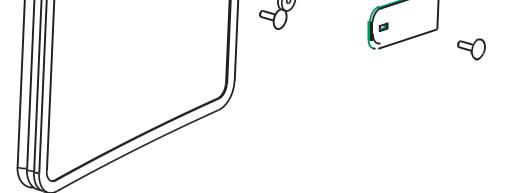
P

Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada SCALE 0.250 CNC: Req'd: Description: Notice of Confidentiality Upper Right Fixed Window, Short Cab 1 cab This material is property of Tektite Manufacturing Inc and is not to be used by the recipient for any purpose other than the purpose for which it was transmitted. The material remains the property of Tektite and shall be returned upon request. The material may not be reproduced or disclosed to third parties without the written consent of Tektite. Tolerances: Unless otherwise specified File Name: Units: Drawn By: Date: JDX730-ASM-37OP Imp. Daryl Furkalo 2016-06-15 X.X =<u></u>4/16" Angular =_⊥ 1.0 Checked By: Date: Size: В

| 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 | J09-0008 | JDX730-069V2- | Side Window Seal, Short Cab | 1 |
| 11 | J09-0023 | JDX730-091 | Side Window Glass, Short 1" | 1 |



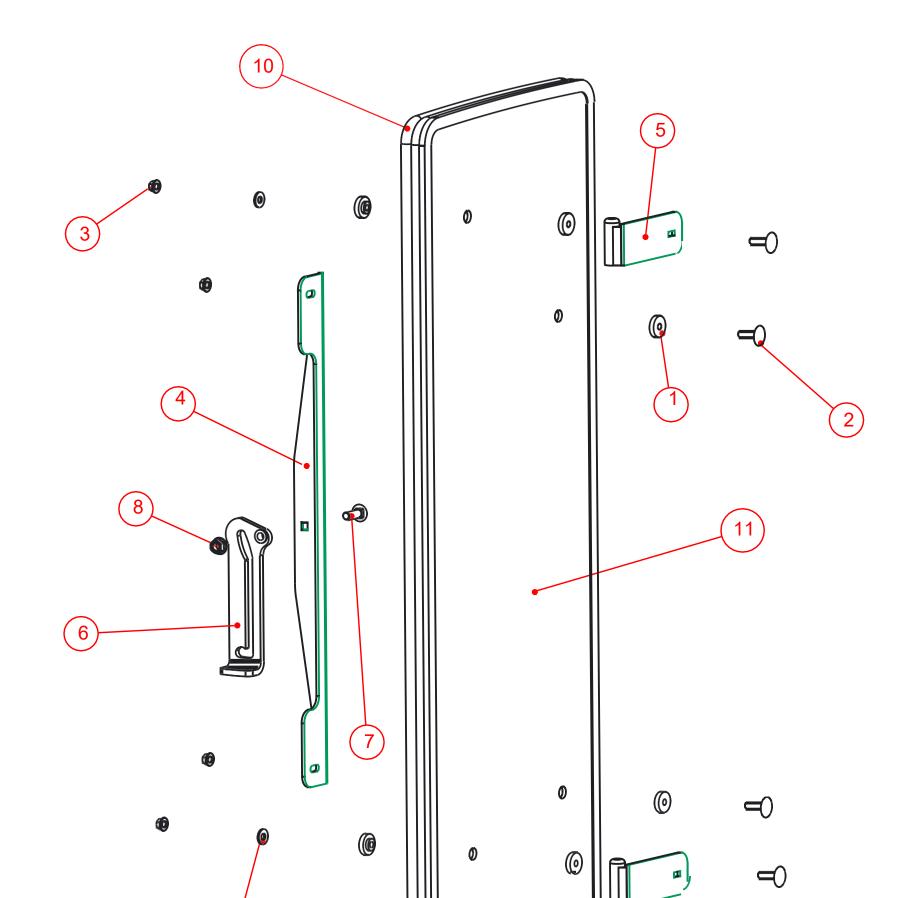




| SCALE 0.250 | | | | | | Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada |
|---|---|----------------------------|---------------------|--------------------------------------|------------|--|
| Notice of Confidentiality This material is property of Tektite Manufacturing furpose other than the purpose for which it was transmitted. The material remains the property of Tektite and shall be returned upon request. The material may not be reproduced or disclosed to third parties without the written consent of Tektite. | Tolerances: Unless otherwise specified | - 1 req | CNC: | Left Side Window Assembly, Short Cab | | |
| | | Drawn By: Daryl Furkalo | Date: 2016-06-15 | Units: Imp. | File Name: | -ASM-34OP |
| | X.X = <u></u> 1/16" Angular = _± 1.0 | Checked By: | Date: | Size: | | |

| 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 | J09-0008 | JDX730-069V2R | Side Window Seal, Short Cab | 1 |
| 11 | J09-0023 | JDX730-091 | Side Window Glass, Short 1" | 1 |

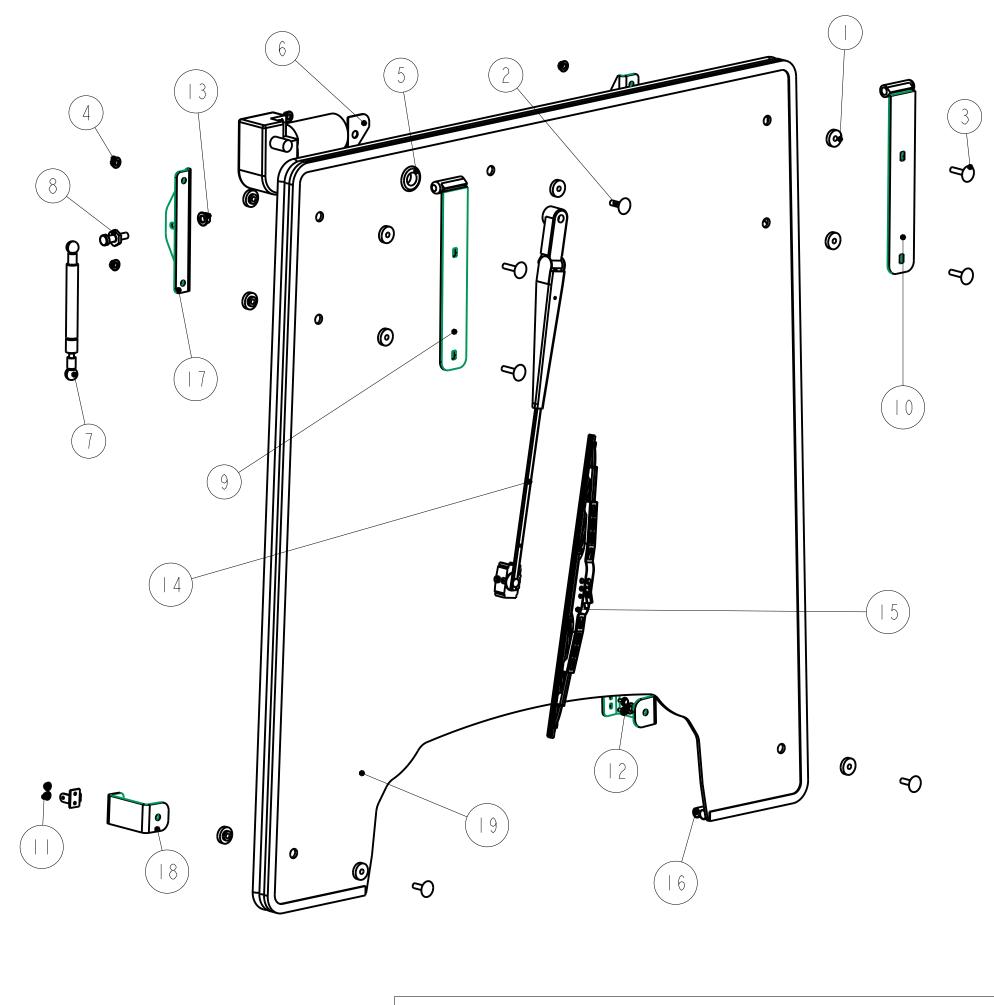






| SCALE 0.250 | | | | | | Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada |
|--|---|-------------------|-------|----------------------|------------|--|
| Notice of Confidentiality | | ^{Regid:} | CNC: | Description: Righ | t Side V | Vindow Assembly, Short Cab |
| This material is property of Tektite Manufacturing Inc and is not to be used by the recipient for any | Tolerances: | | | | | |
| purpose other than the purpose for which it was transmitted. The material remains the property of | Unless otherwise specified | Drawn By: | Date: | ormo. | File Name: | |
| Tektite and shall be returned upon request. The material may not be reproduced or disclosed to third | | Daryl Furkalo | 1 req | Imp. | JDX/30 | -ASM-34ROP |
| parties without the written consent of Tektite. | X.X = $\pm 1/16''$ Angular = ± 1.0 | Checked By: | Date: | Size: | | |

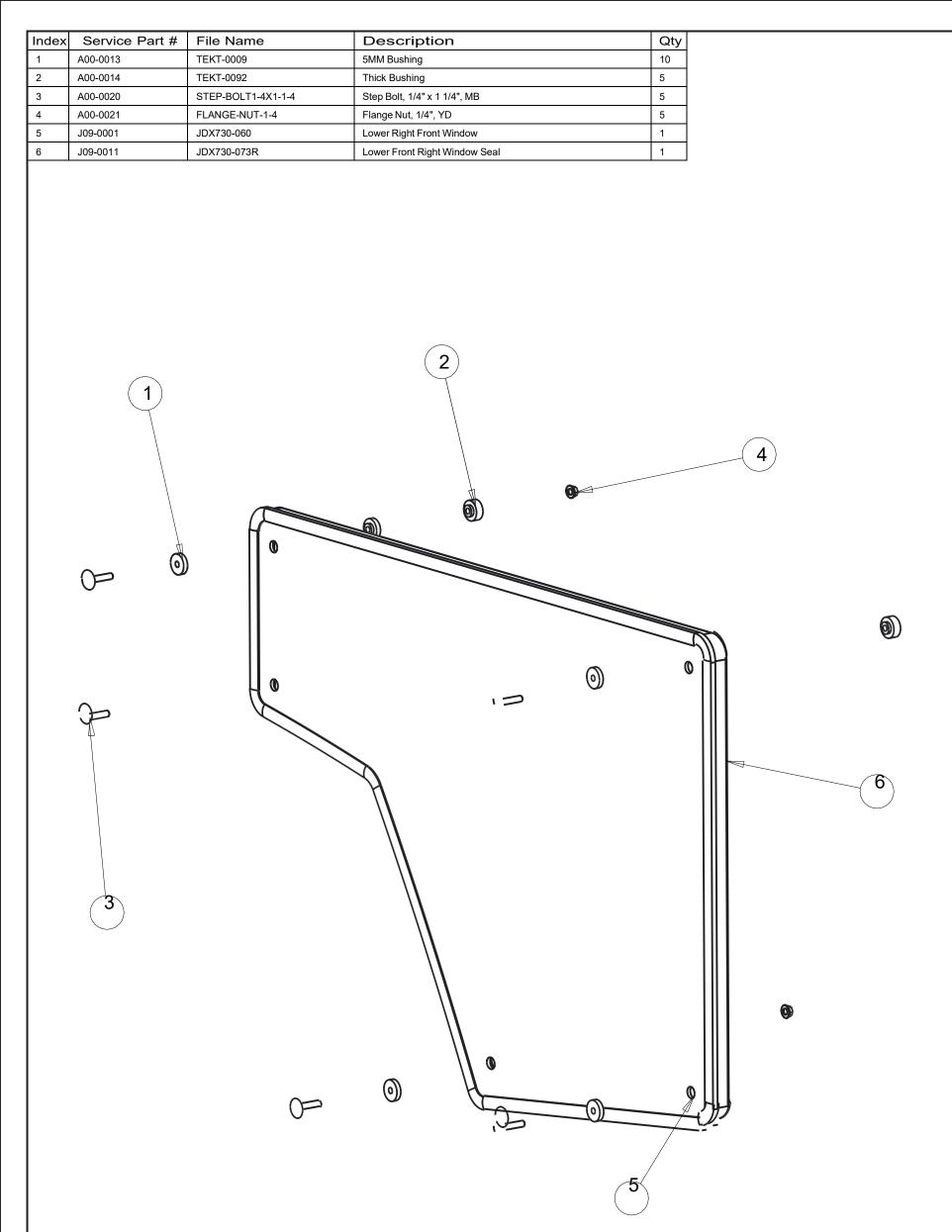
| Index | Service Part * | File Name | Description | Qty |
|-------|----------------|----------------------|--|-----|
| | A00-0013 | TEKT-0009 | 5MM Bushing | 4 |
| 2 | A00-0019 | STEP-BOLTI-4XI | Step Bolt, 1/4" x 1", MB | 3 |
| 3 | A00-0020 | STEP-BOLTI-4XI-I-4 | Step Bolt, 1/4" x 1 1/4", MB | 4 |
| 4 | A00-0021 | FLANGE-NUT-I-4 | Flange Nut, 1/4", YD | 7 |
| 5 | A00-0033 | 315-080 | Rear Wiper Shaft Grommet | 1 |
| 6 | A00-0043 | WWF-MOTOR | WWF Wiper Motor, I" Shaft | 1 |
| 7 | A00-0084 | TEKT-0070 | Gas Shock | 2 |
| 8 | A00-0085 | TEKT-0069 | Gas Shock Stud | 2 |
| 9 | A00-0228 | TEKT-ASM-029 | Left Door Hinge Weldment, Lower | 1 |
| 0 | A00-0229 | TEKT-ASM-029R | Right Door Hinge Weldment, Lower | 1 |
| | A00-0285 | FLANGE - NUT - NO6 | Flange Nut, No 6 | 4 |
| 12 | A00-0286 | FLANGE_BOLT_NO6X3-8 | Flange Bolt, No 6 x 3/8" | 4 |
| 3 | A00-04 3 | FLANGE-NUT-5-16 | Flange Nut, 5/16", YD | 2 |
| 4 | A00-0429 | TEKT-ASM-074 | WWF, Adjustable Radial Arm, J-Hook, Long | 1 |
| 15 | A00-0430 | TEKT-ASM-073 | Wiper Blade, 16", J-Hook | 1 |
| 16 | J09-00 4 | JDX730-075V2- | Windshield Weather Stripping | 1 |
| 17 | J09-0016 | JDX730-034 | Gas Shock Mount, Front Window | 2 |
| 18 | J09-0022 | JDX730-082 | Front Window Latch Plate V2 | 2 |
| 19 | J09-0026 | JDX730-094 | Windshield Glass, I" Shorter | 1 |
| 20 | n/a | LAII735S-MOUNT-PLATE | Window Latch Mount Plate | 2 |



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| Tolerances: | ^{Regid:} 1 req | CNC: | Winds | | ssembly, Short Cab | | | |
|----------------------------------|-----------------------------------|---------------------|-------------------|-------------------------------|--------------------|--|--|--|
| Unless otherwise specified | Drawn By: Daryl Furkalo | Date: 2025-03-20 | Units: Imp. | File Name: JDX730-ASM-380P | | | | |
| X.X = ±1/16" Angular = ± 1.0° | Checked By: | Date: | Size: B | | | | | |



SCALE 0.250 Notice of Confidentiality

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| | 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8 | | | | | | | |
|-------------------------------|---|------------|--------------|--------------------------------|--|--|--|--|
| | Req'd: | CNC: | Description: | Description: | | | | |
| Talaranasa | Right Front Lower Window Assembl | | | | | | | |
| Tolerances: | Drawn By: | Date: | Units: | File Name: JDX730-ASM-17_OP | | | | |
| Unless otherwise specified | Daryl Furkalo | 2013-11-28 | Imp. | | | | | |
| X.X =_1/16" | Checked By: | Date: | Size: | | | | | |
| | | | B | | | | | |

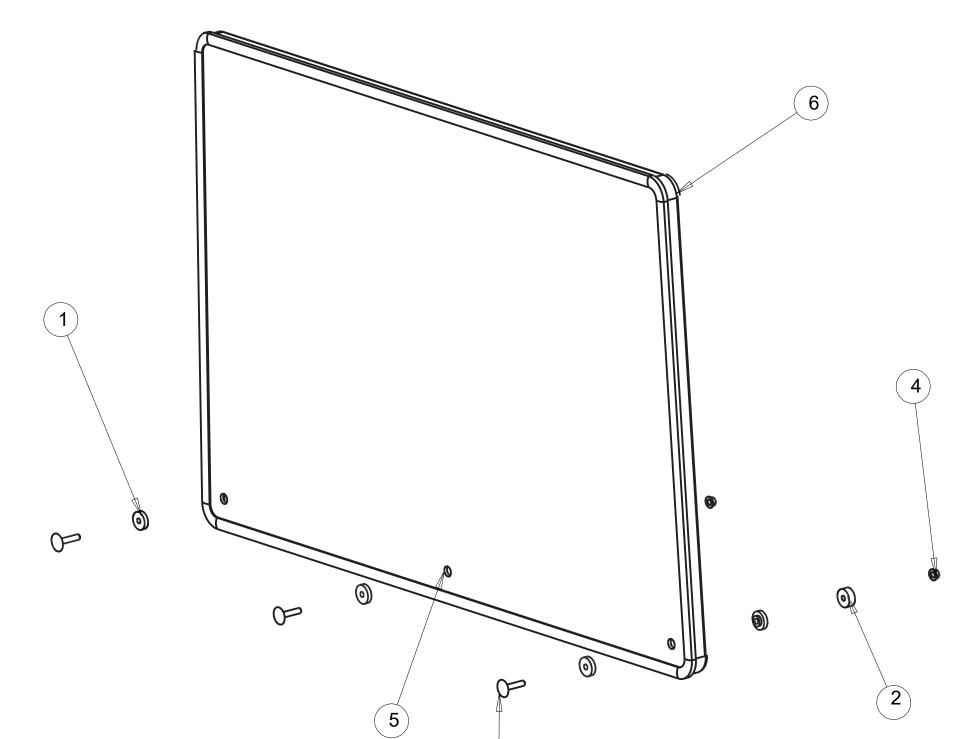
Tektite Manufacturing Inc.

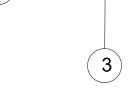
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| Index | Service Part # | File Name | Description | Qty |
|-------|----------------|--------------------|-------------------------------|-----|
| 1 | A00-0013 | TEKT-0009 | 5MM Bushing | 6 |
| 2 | A00-0014 | TEKT-0092 | Thick Bushing | 3 |
| 3 | A00-0020 | STEP-BOLT1-4X1-1-4 | Step Bolt, 1/4" x 1 1/4", MB | 3 |
| 4 | A00-0021 | FLANGE-NUT-1-4 | Flange Nut, 1/4", YD | 3 |
| 5 | J09-0003 | JDX730-029 | Rear Window Glass | 1 |
| 6 | J09-0010 | JDX730-072 | Rear Window Weather Stripping | 1 |

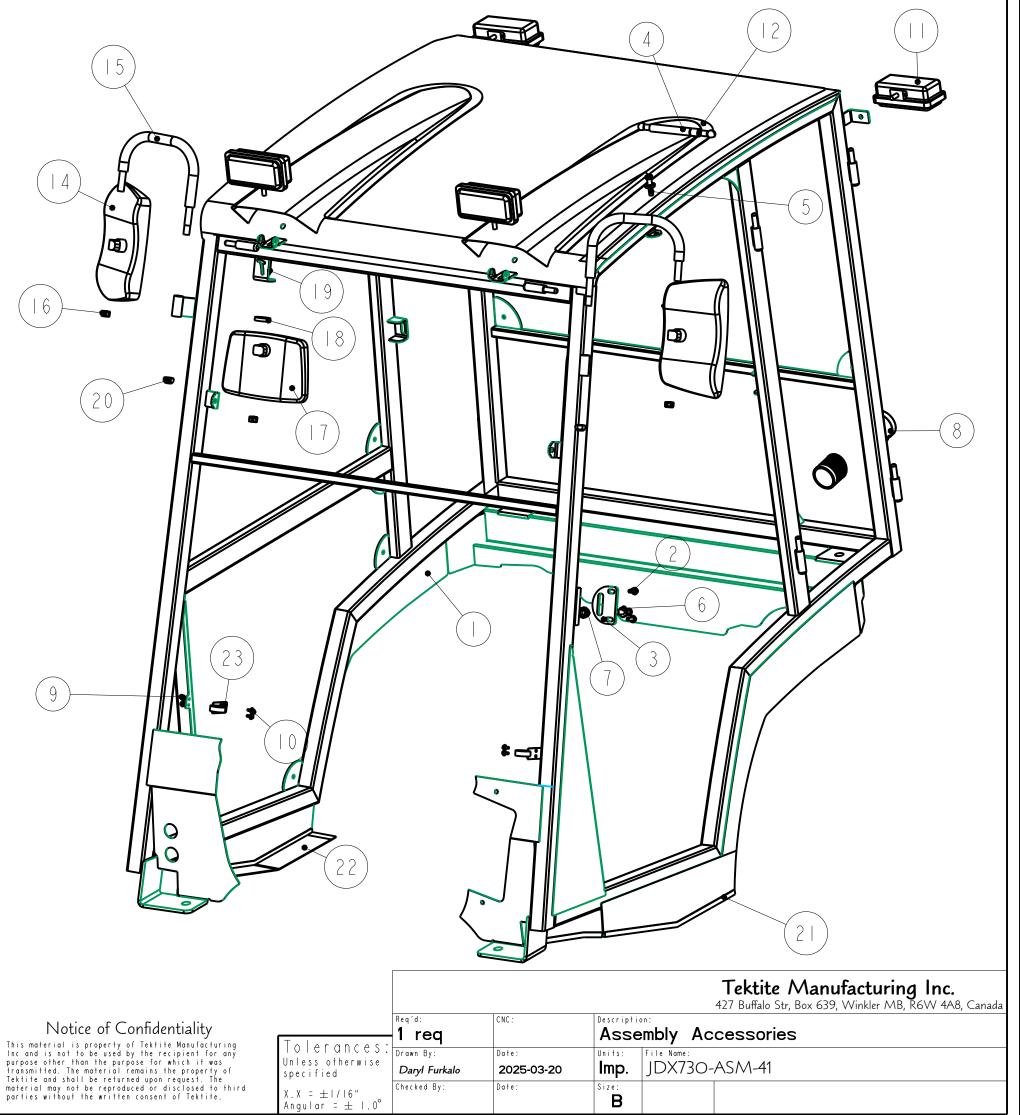




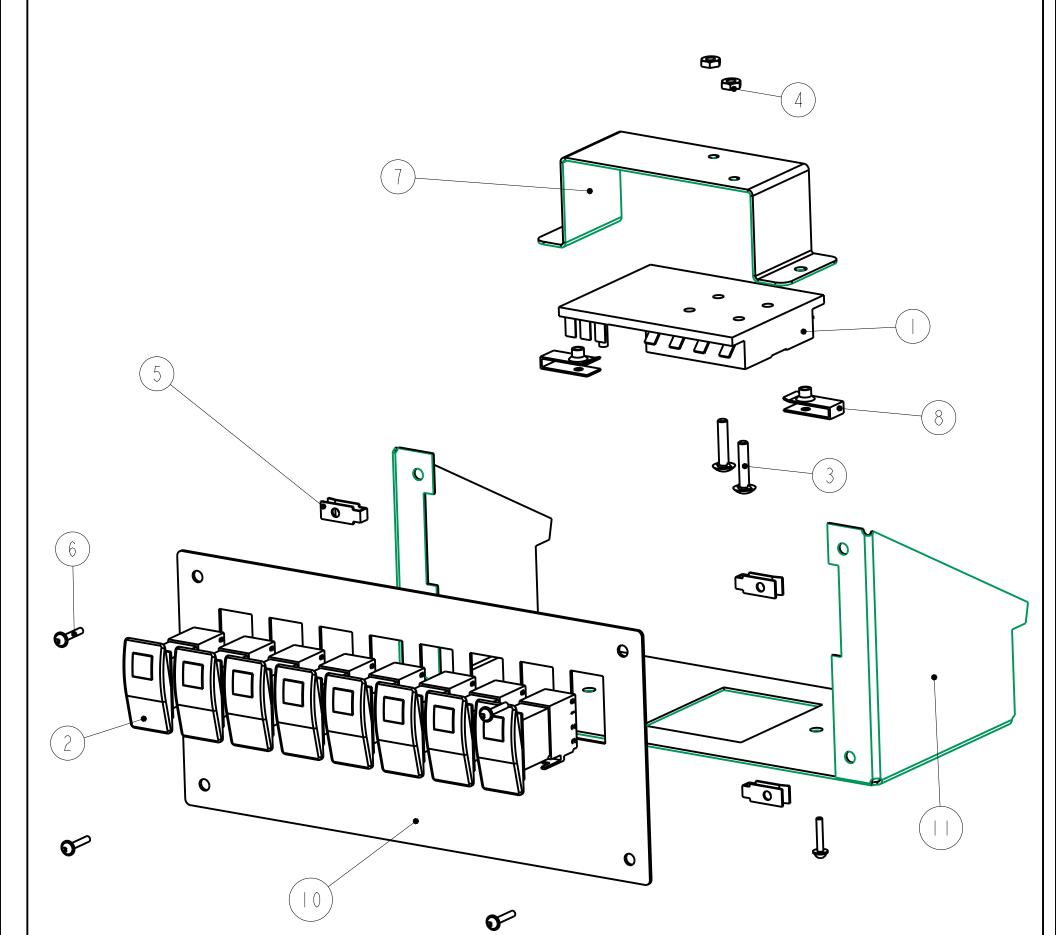


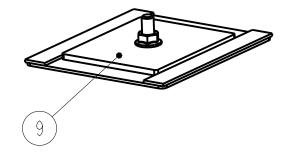
Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada **SCALE 0.220** Notice of Confidentiality Rea'd CNC **Rear Window Assembly** 1 req This material is property of Tektite Manufacturing Inc and is not to be used by the recipient for any purpose other than the purpose for which it was transmitted. The material remains the property of Tektite and shall be returned upon request. The material may not be reproduced or disclosed to third parties without the written consent of Tektite. Tolerances: Units: File Name: Drawn By: Date: Unless otherwise JDX730-ASM-16_OP Imp. Daryl Furkalo 2013-11-28 specified Checked By: Date: Size: X.X =<u>1</u>/16" В Angular = 1.U

| Index | Service Part * | File Name | Description | Qty |
|-------|----------------|----------------------|-----------------------------------|-----|
| T | | JDX730-ASM-30 | | |
| 2 | A00-0023 | FLANGE_BOLT_I-4X3-4 | Flange Bolt, 1/4" x 3/4", YD | 2 |
| 3 | A00-0061 | TEKT-0021 | Striker Mounting Plate | |
| 4 | A00-0084 | TEKT-0070 | Gas Shock | 1 |
| 5 | A00-0085 | TEKT-0069 | Gas Shock Stud | |
| 6 | A00-0101 | STRIKER-PIN | Striker Pin | |
| 7 | A00-0103 | HEX-NUT-MI2XI | Hex Nut, MI2 x I.O, YD | |
| 8 | A00-0131 | TEKT-0181 | External Fuel Cap | |
| 9 | A00-0285 | FLANGE - NUT - NO6 | Flange Nut, No 6 | 4 |
| 10 | A00-0286 | FLANGE_BOLT_NO6X3-8 | Flange Bolt, No 6 x 3/8" | 4 |
| 11 | A00-0371 | TEKT-0175 | New LED Work Light (Blazer Intl) | 4 |
| 12 | A00-0389 | KUBX2380-NOSTRIL | Plastic Light Nostril | 2 |
| 13 | A00-04 3 | FLANGE-NUT-5-16 | Flange Nut, 5/16", YD | |
| 4 | A00-0519 | TEKT-0244 | Rectangular Mirror | 2 |
| 15 | A00-0520 | TEKT-0243 | Mirror Bracket Bar | 2 |
| 16 | A00-0521 | MI2XI_75_NYLOCK_NUT | Nylon Lock Nut, MI2 x 1.75 | 3 |
| 17 | A00-0535 | TEKT-0249 | Rectangular Interior Mirror | 1 |
| 18 | A00-0536 | TEKT-0250 | Spacer For Interior Mirror | |
| 19 | A00-0537 | CARRIAGE_BOLT_MI2X50 | Carriage Bolt, MI2 x 50 | 1 |
| 20 | A00-0552 | MI2XI8_LOCK_NUT | MI2 x I.75 Crimp Lock Nut | 2 |
| 21 | J09-0030 | JDX730-109 | Wide Flap Rubber Seal | |
| 22 | J09-0030 | JDX730-109R | Wide Flap Rubber Seal | |
| 23 | J09-0034 | LAII735M-KEEPER | Window Latch Keeper Mount, Medium | 2 |



| Index | Service Part * | File Name | Description | Qty |
|-------|----------------|------------------|----------------------------------|-----|
| T | A00-0024 | BUSS-15600-08-11 | Power Block/Ground | 1 |
| 2 | A00-0065 | TEKT-ASM-005 | On-Off Switch w/Lens | 8 |
| 3 | A00-0180 | BOLT_IO-32XI | Fuse Block Bolts | 2 |
| 4 | A00-0181 | HEX-NUT-10-32 | Fuse Block Nuts | 2 |
| 5 | A00-0218 | TEKT-0218 | 10-24 Panel Nut | 4 |
| 6 | A00-0354 | SCREW-10-24X3-4 | Screw, 10-24 x 3/4",MB | 6 |
| 7 | A00-0418 | TEKT-0010 | Fuse Block Retainer Bracket | 1 |
| 8 | A00-0494 | TEKT-0221 | 10–24 Panel Nut, Thick | 2 |
| 9 | A00-0531 | TEKT-ASM-086 | 2023 Fuse Cover, Magnet Assembly | 1 |
| 10 | A00-0539 | TEKT-0248 | Switch Plate, V5 ST | 1 |
| 11 | n/a | ТЕКТ-0247 | Switchplate Mount V7 | 1 |





| Tektite | Manufacturing | Inc. |
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|---------|---------------|------|

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| Talaranaaa | ^{Regíd:} 1 req | | Descriptio | | Тор | Fuse | Block | Assembly |
|--|-----------------------------------|---------------------|-------------------|-----------------------|------|-------|-------|----------|
| Tolerances: Unless otherwise specified | Drawn By: Daryl Furkalo | Date: 2023-06-02 | ^{Units:} | File Name: TEKT-AS | M-08 | 38_OP | | |
| X.X = ±1/16″ Angular = ± 1.0° | Checked By: | Date: | Size: B | | | | | |