

Toro Groundsmaster 4500-D ROPS Cab

** Shown with optional equipment



Toro Groundsmaster 4500-D Cab

This ROPS cab is designed and built to fit the Toro Groundsmaster 4500-D and 4700-D.

Designed and Built by:

Tektite Manufacturing Inc: 24157 Hwy 3 P.O. Box 639 Winkler, MB R6W 4A8 Canada PH: 204-331-3463 Fax: 204-331-4159

One year standard product warranty provided by Tektite.

sales@tektite.ca



Caution

- ** Please read installation instructions and follow all safety statements before attempting operating this ROPS product.
- ** A copy of this operator manual should be kept with the machine operating manuals.
- ** If this manual is lost, please contact your local Toro dealer for a replacement.

April 2021© Toro Groundsmaster 4500-D/4700-D ROPS Cab Operator Manual

Tektite Manufacturing Incorporated thanks you for purchasing a Toro Groundsmaster 4500-D 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 operator manual carefully before 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:

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 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 mower.
- 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 mower 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 mower. There is a danger of tripping or falling on protruding parts.
- 8. Use steps and hand holds when mounting and dismounting the mower, 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 mower controls while sitting in the operator's seat.
- 2. Lock seat in position and buckle seat belt before operating the mower.
- 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 mower smoothly, avoid abrupt starts and stops.
- 6. Keep all shields in place when operating the mower.
- 7. Do not operate the mower when you are tired, sick, or impaired.
- 8. Never operate the mower 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 mower 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 mower 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 mower 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 mower.
- 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 mower 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 mower 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 mower 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 mower 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 mower 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 mower manufacturer. Mount them in a readable location at, or near, their original location before operating the mower.
- 3. New ROPS decals and mower decals are available from your mower 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 mower in not equipped with seat belts, purchase approved seat belts from the mower manufacturer or Tektite prior to operating the mower.
- 4. Always fasten seat belts prior to operating the mower.
- 5. Always operate the mower 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 mower.
- 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 mower model that the ROPS is not designated for (compatible mower 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 mower may result in injury or death.

Emergency Exits

This ROPS cab has 2 exits, which may be used in an emergency: left and right side doors.

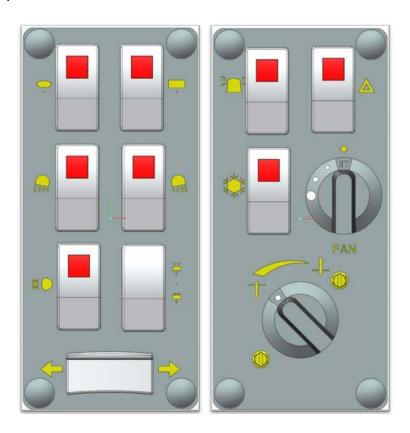


Operating Instructions

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 mower. Failure to do so may result in unsafe operation of the mower and possible injury or death to operators and bystanders.

There are two switch plates located in the headliner. The following switches are available and their functionality is described.



Left 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 (optional)

Low position: Off

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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. Head Lights Rocker Switch (optional)

Low position: Off High position: On

Note: indicator light activates when head lights are on.

6. Front and Rear Washer Rocker Switch (optional)

Low position: Momentary - On Rear Washer

Middle position: Off

High position: Momentary – On Front Washer

7. Turn Signal Rocker Switch (optional)

Left position: On Middle position: Off Right position: On

Right Switch Plate

1. Beacon Rocker Switch (standard)

Low position: Off High position: On

Note: indicator light activates when beacon is on.

2. Hazard Rocker Switch (optional)

Low position: Off High position: On

Note: indicator light activates when 4-way flashers are on.

3. Air Conditioner Rocker Switch (optional)

Low position: Off High position: On

Note: indicator light activates when air conditioner is on.

4. Fan Rotary Switch (optional)

Indicator mark above switch indicates whether fan is operational or not.

5. Temperature Control Rotary Switch (optional)

Indicator mark at lower left corner indicates current temperature setting. Rotate to increase heat output or to decrease heat output of heating system. When air conditioner is being used, it is recommended that the switch be at maximum cooling position.

Cab Circuit Protection

The Tektite ROPS cab is wired to provide maximum protection against accidental battery rundown and circuit overload. A relay in the cab 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. The cab electrical components are also fused individually, and the fuse block is located in the headliner, directly above the door opening on the left side. Locate the 3" snap cap, and with a small flat screw driver you can remove the cap to examine the fuses provided. A decal on the fuse block indicates which fuse is for which electrical option.

After your ROPS Cab has been installed:

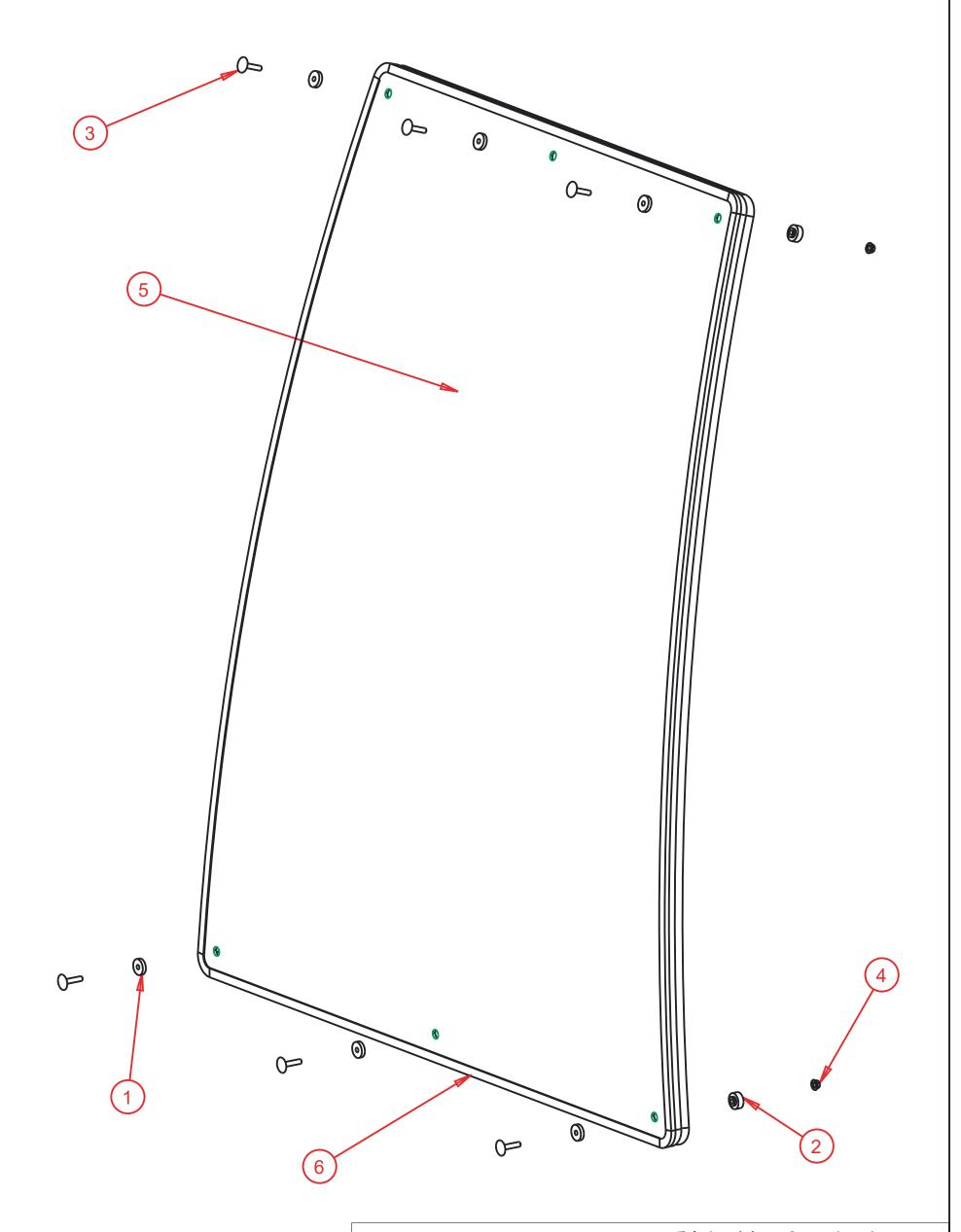
Before starting a mower equipped with a Tektite ROPS cab:

- 1. Clear the operator platform of all tools. Tools left in or around the ROPS and mower can cause operator interference which could lead to bodily injury and/or damage the machine.
- 2. Inspect the ROPS and mower 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 mower 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.

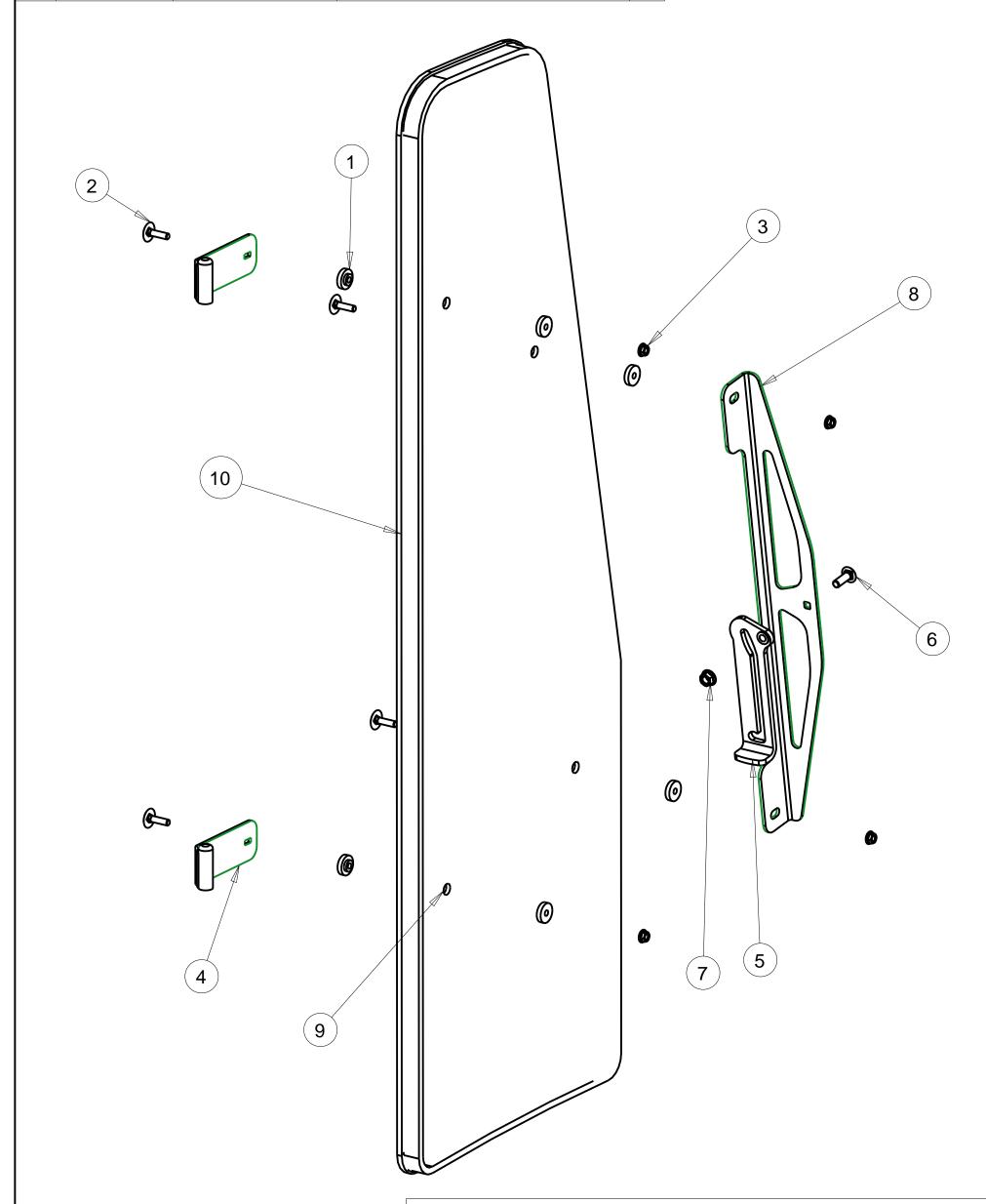
Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	6
2	A00-0014	THICK-BUSHING	8MM Bushing	6
3	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	6
4	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	6
5	T05-0007	TOGM4700-038	Front Windshield	1
6	T05-0014	TOGM4700-055-	Windshield Seal	1



Tolerances: Unless otherwise
Unless otherwise specified
$X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:		
		Wind	dshield <i>A</i>	Assembly
Drawn By:	Date:	Units:	File Name:	
Daryl Furkalo	2017-07-18	Imp.	TOGM4	700-ASM-009_OP
Checked By:	Date:	Size:		
		l R		

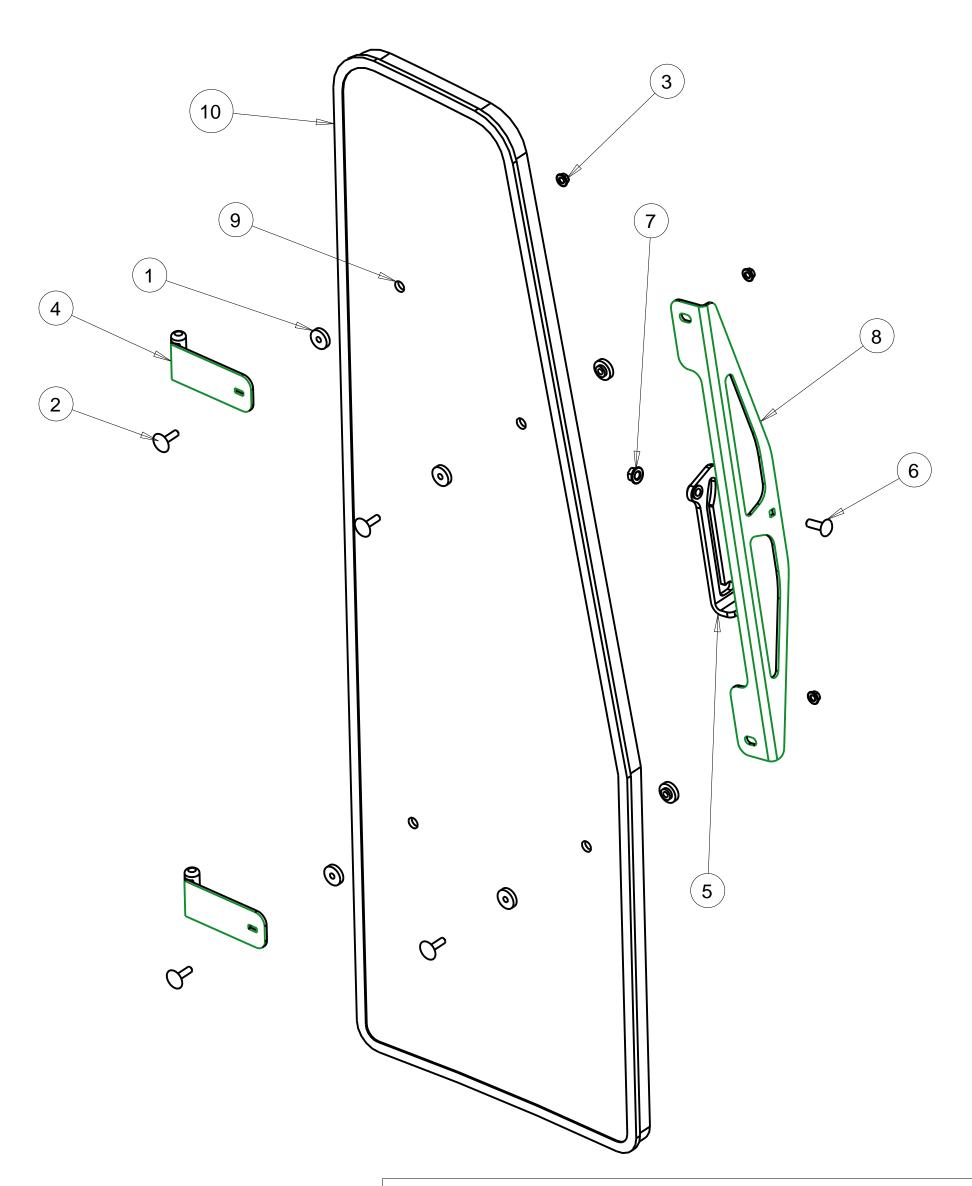
Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	8
2	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	4
3	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
4	A00-0044	TEKT-ASM-002	Side Window Hinge Weldment	2
5	A00-0056	TEKT-0020	Side Window Latch, L60775	1
6	A00-0058	CARRIAGE_BOLT-5-16X1	Bolt, Carriage, 5/16"x 1", YD	1
7	A00-0059	FLANGE-NUT-5-16	Flange Nut, 5/16", YD	1
8	A00-0087	TEKT-0028	Side Window Slider Bracket	1
9	T05-0003	TOGM4700-026	Side Window Glass	1
10	T05-0008	TOGM4700-051_RT	Left Side Window Weather Seal	1



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$X.X = \pm 1/16$ " Angular = ± 1.0 °

					Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
	Req'd:	CNC:	Description:		
_			Righ	t Side W	indow Assembly
	Drawn By:	Date:	Units:	File Name:	
	Daryl Furkalo	2010-04-12	Imp.	TOGM47	700-ASM-008_RT_OP
	Checked By:	Date:	Size:		
			В		

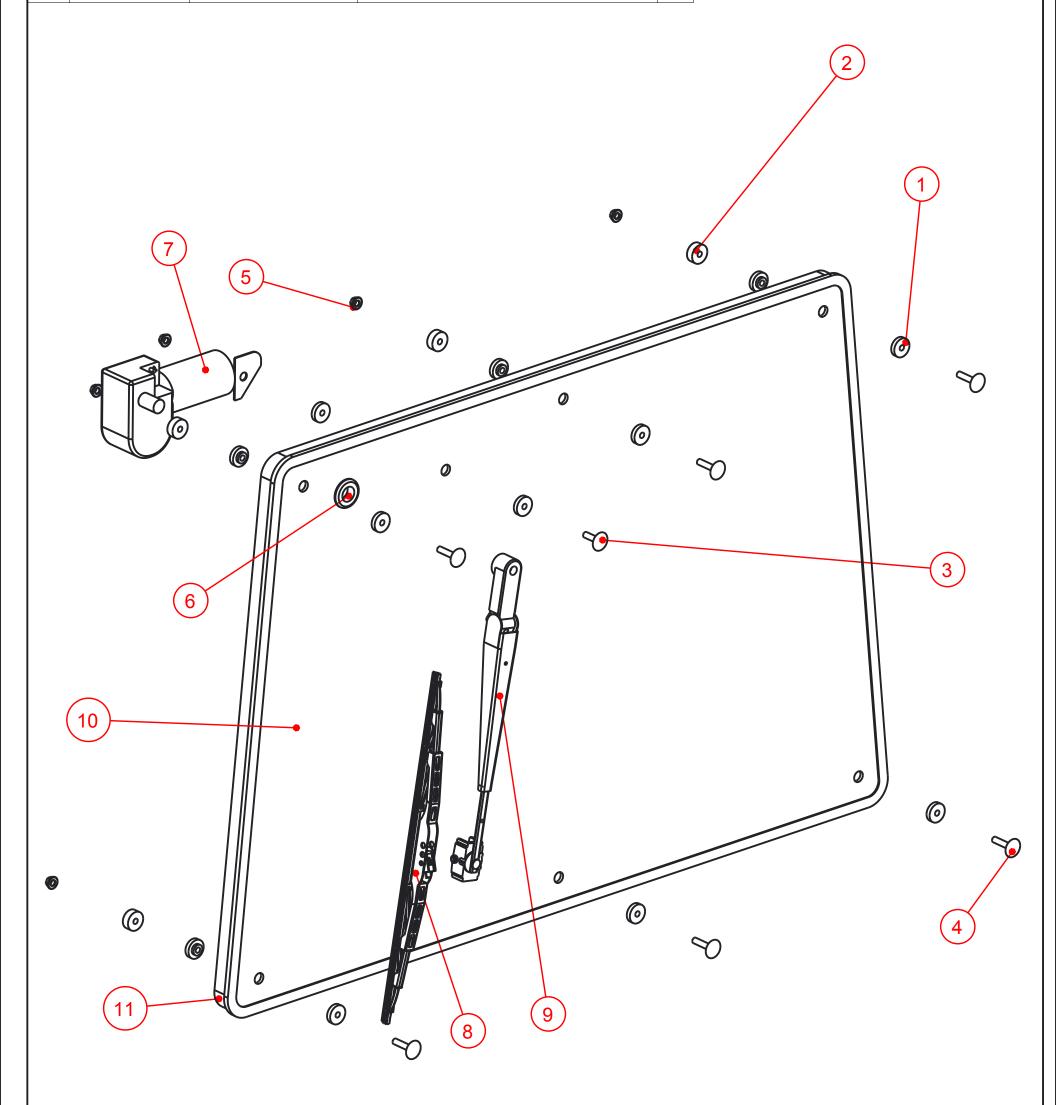
Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	8
2	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	4
3	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
4	A00-0046	TEKT-ASM-002R	Side Window Hinge Right	2
5	A00-0057	TEKT-0020MIR	Side Window Latch, L60776	1
6	A00-0058	CARRIAGE_BOLT-5-16X1	Bolt, Carriage, 5/16"x 1", YD	1
7	A00-0059	FLANGE-NUT-5-16	Flange Nut, 5/16", YD	1
8	A00-0087	TEKT-0028	Side Window Slider Bracket	1
9	T05-0003	TOGM4700-026	Side Window Glass	1
10	T05-0008	TOGM4700-051	Left Side Window Weather Seal	1



Tolerances: Unless otherwise specified
$X.X = \pm 1/16$ " Angular = ± 1.0 °

			Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:	
1		Left	Side Window Assembly
Drawn By:	Date:	Units:	File Name:
Daryl Furka	lo 2010-04-12	Imp.	TOGM4700-ASM-008_OP
Checked By:	Date:	Size:	
		В	

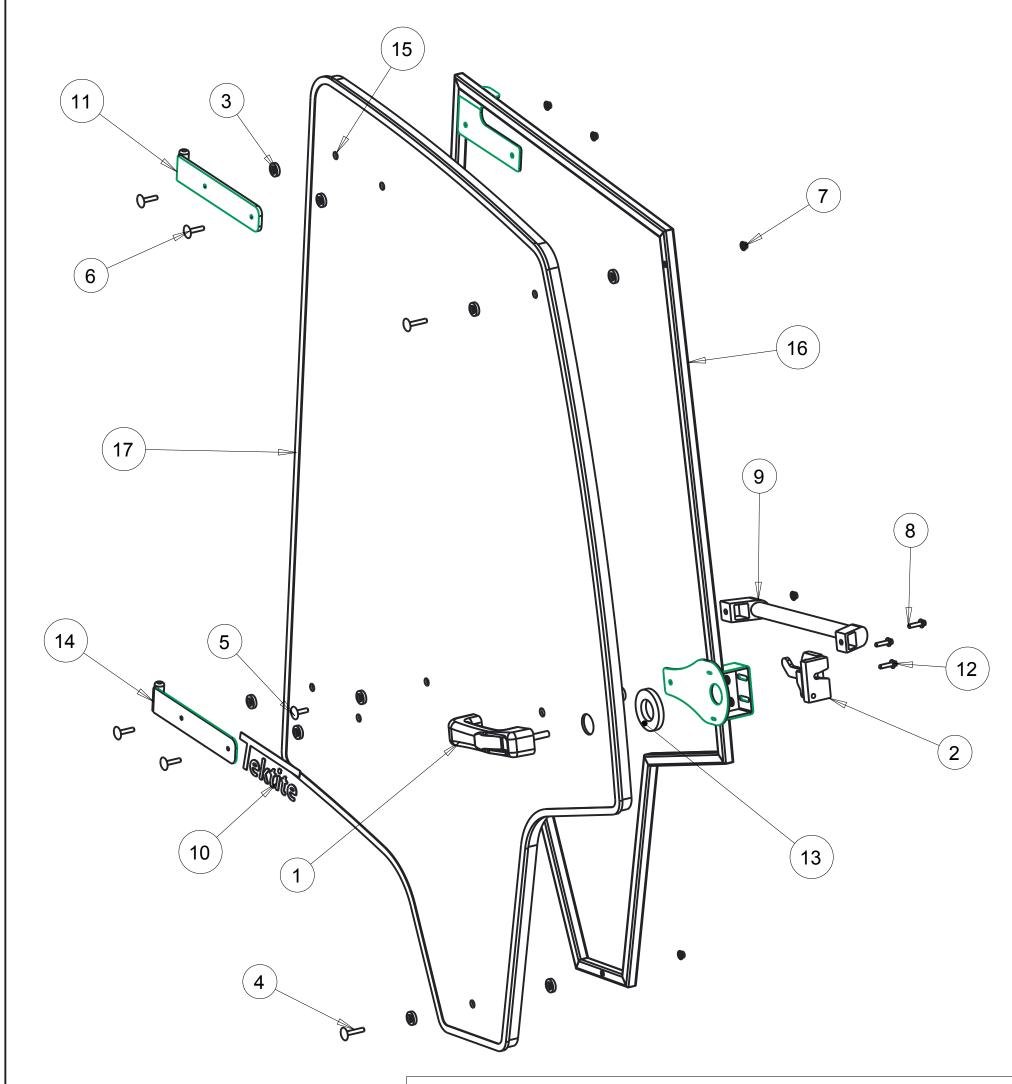
Index	Service Part #	File Name	Description	Qty
1	A00-0013	TEKT-0009	5MM Bushing	14
2	A00-0014	THICK-BUSHING	8MM Bushing	6
3	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	1
4	A00-0020	STEP-BOLT1-4X1-1-4	Step Bolt, 1/4" x 1 1/4", MB	6
5	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	7
6	A00-0033	315-080	Rear Wiper Shaft Grommet	1
7	A00-0043	WWF-MOTOR	WWF Wiper Motor, 1" Shaft	1
8	A00-0109	302-1160_BLADE	Wiper Blade, 16", Narrow Saddle	1
9	A00-0263	TEKT-ASM-039	WWF, Adjustable Radial Arm, 13 1/2" Length	1
10	T05-0006	TOGM4700-037	Rear Window	1
11	T05-0009	TOGM4700-052	Rear Window Seal	1



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			Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada		
Req'd: CNC: Description:					
1		Rear	r Window Assembly		
Drawn By:	Date:		File Name:		
Daryl Furkalo	2014-12-03	Imp.	ip. TOGM4700-ASM-007_OP		
Checked By:	Date:	Size:			
		В			

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	2
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	A00-0022	FLANGE_BOLT_M6X25	Flange Bolt, M6x25, YD	1
9	A00-0040	REID-RST-160-RST-163	Grab Handle	1
10	A00-0041	TEKTITE-DECAL	Tektite Cab Decal - Solid White	1
11	A00-0042	TEKT-ASM-001R	Right Cab Door Hinge Weldment, Upper	1
12	A00-0118	FLANGE_BOLT_1-4X1	Flange Bolt, 1/4" x 1", YD	2
13	A00-0177	TEKT-0068	Handle Washer Spacer	1
14	A00-0229	TEKT-ASM-029R	Right Door Hinge Weldment, Lower	1
15	T05-0004	TOGM4700-027	Door Glass	1
16	T05-0010	TOGM4700-ASM-004_RT	Right Door Frame Weldment	1
17	T05-0012	TOGM4700-054R	Right Door Weather Seal	1



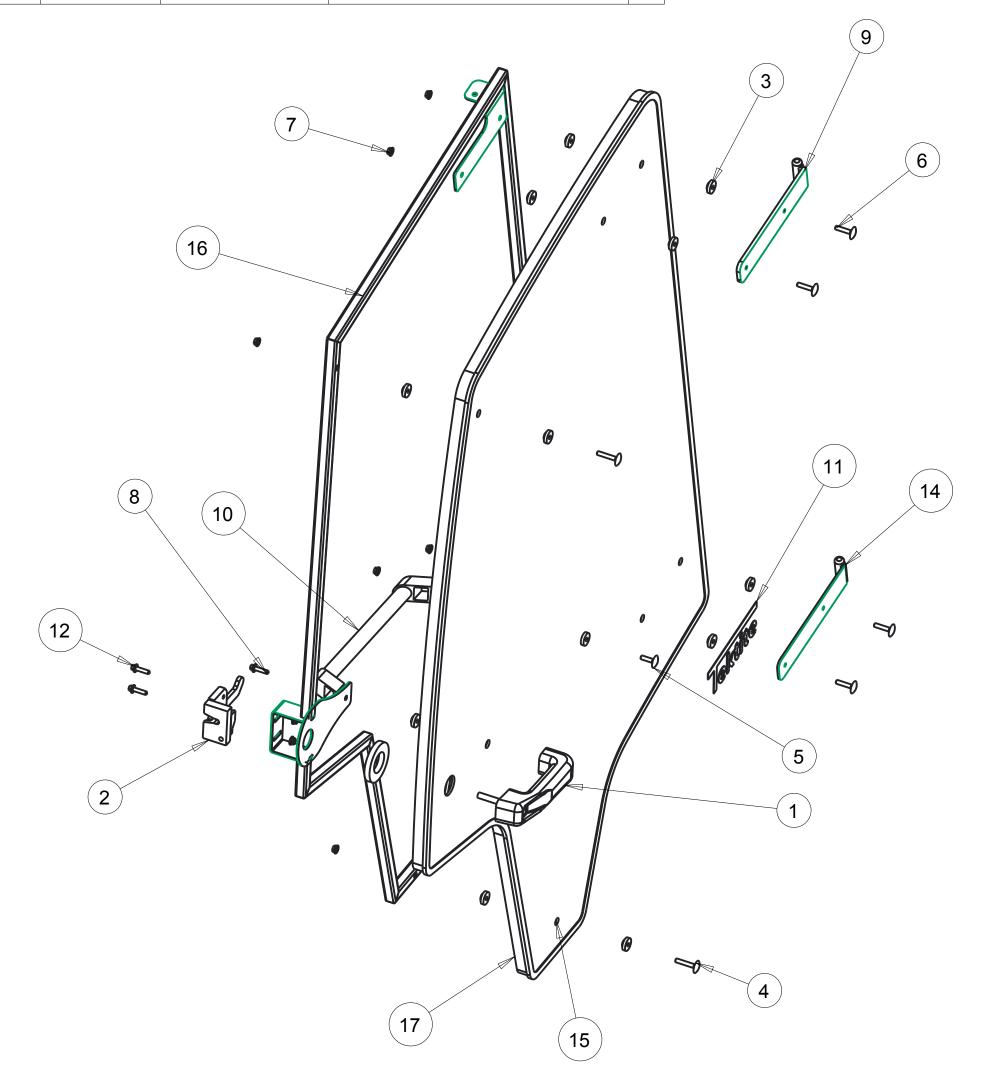
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			Te l 24157	ktite Manufacturing Inc. 7 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada	
Req'd: CNC: Description:					
1		Righ	Door Asse	embly	
Drawn By:	Date:	Units:	File Name:		
Daryl Furkalo	2014-04-02	Imp.	ip. TOGM4700-ASM-006_RT_OP		
Checked By:	Date:	Size:			
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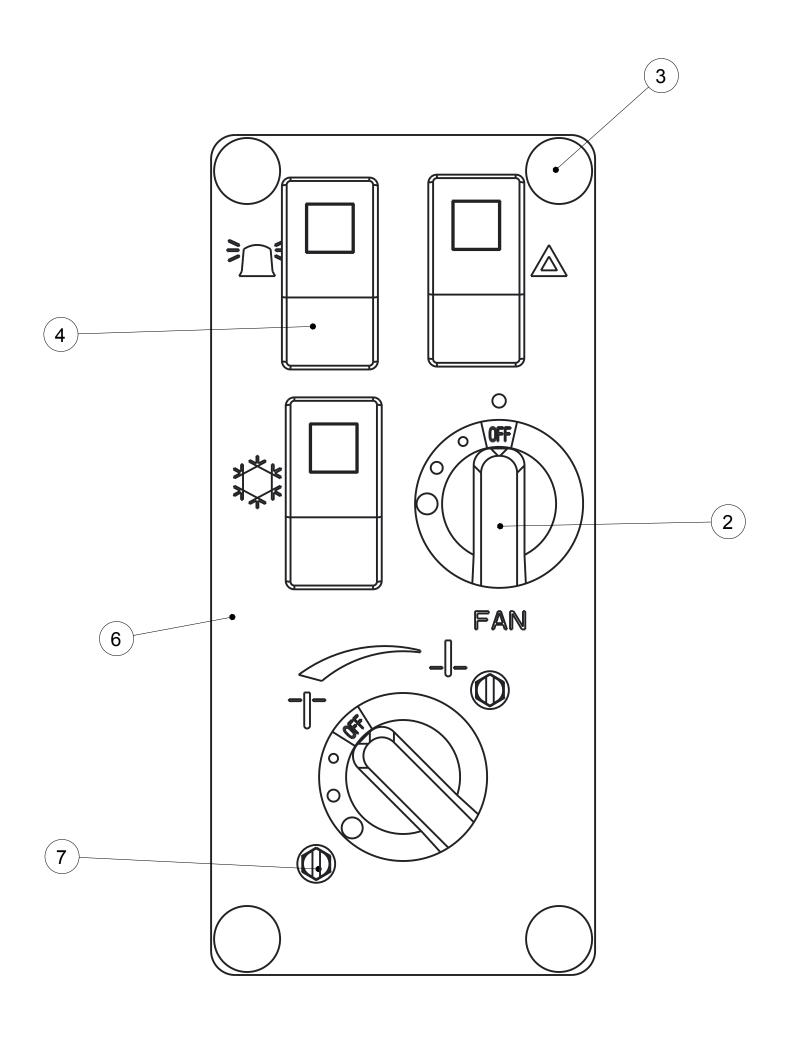
Index	Service Part #	File Name	Description	Qty
1	A00-0001	DLP-HANDLE	Outside Push Button Handle	1
2	A00-0002	LEFT-LATCH	Suicide Door Left Latch	1
3	A00-0013	TEKT-0009	5MM Bushing	15
4	A00-0018	STEP-BOLT1-4X1-1-2	Step Bolt, 1/4" x 1 1/2", MB	2
5	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	1
6	A00-0020	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	A00-0022	FLANGE_BOLT_M6X25	Flange Bolt, M6x25, YD	1
9	A00-0039	TEKT-ASM-001	Left Door Hinge Weldment, Upper	1
10	A00-0040	REID-RST-160-RST-163	Grab Handle	1
11	A00-0041	TEKTITE-DECAL	Tektite Cab Decal - Solid White	1
12	A00-0118	FLANGE_BOLT_1-4X1	Flange Bolt, 1/4" x 1", YD	2
13	A00-0177	TEKT-0068	Handle Washer Spacer	1
14	A00-0228	TEKT-ASM-029	Left Door Hinge Weldment, Lower	1
15	T05-0004	TOGM4700-027	Door Glass	1
16	T05-0005	TOGM4700-ASM-004	Left Door Frame Weldment	1
17	T05-0011	TOGM4700-054	Left Door Weather Seal	1



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				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada	
Req'd:	CNC:	Description:			
+		Left	Door Ass	sembly	
Drawn By:	Date:	Units:	File Name:		
Daryl Furkalo	2014-04-02	Imp.	Imp. TOGM4700-ASM-006_OP		
Checked By:	Date:	Size:			
		В			

Index	Service Part #	File Name	Description	Qty
1	A00-0007	FAN-SWITCH	4-Position Fan Switch	1
2	A00-0054	TEKT-0018	Fan Speed Control Knob	2
3	A00-0055	TEKT-0019	Fir Tree Fastener	4
4	A00-0065	TEKT-ASM-005	On-Off Switch w/Lens	3
5	A00-0252	TEKT-0117	Water Valve Directly on Switch	1
6	A00-0253	TEKT-0119	Right Switchplate Decal, 2014 Update	1
7	A00-0282	SCREW-3-16X3-4	Screw, Self-Tap, 3/16" x 3/4"	2
8	A00-0283	TEKT-0118	Right Switchplate, 2014 Redesign	1

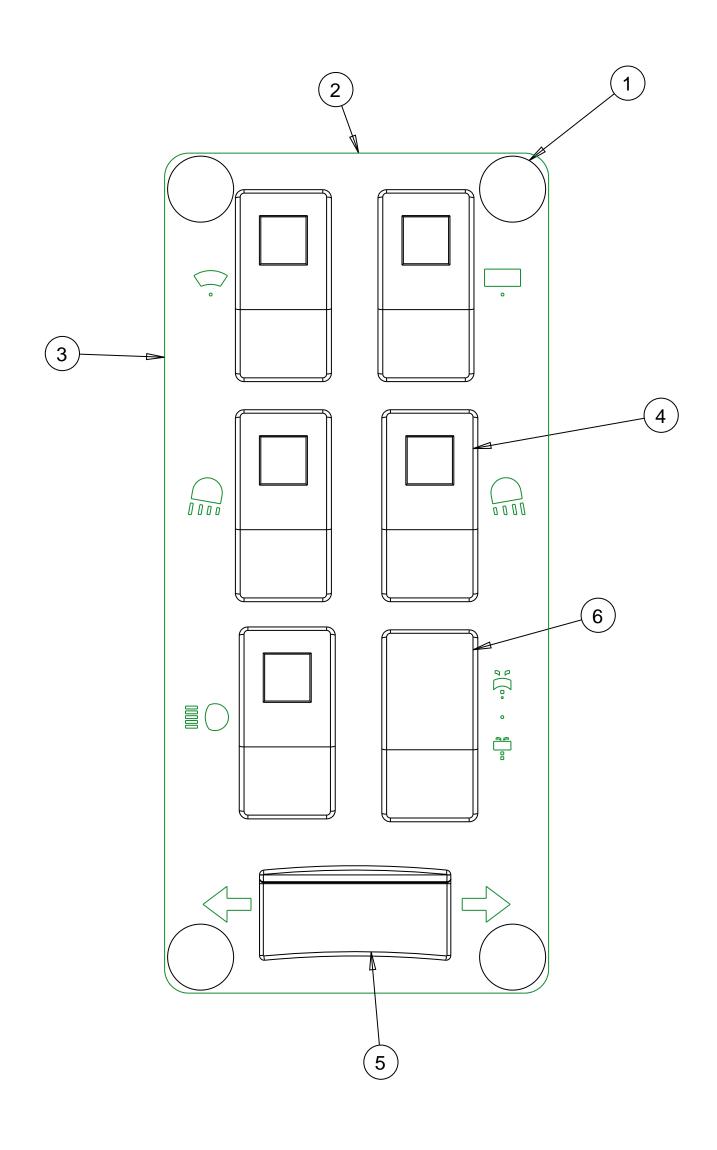


SCALE 1.000

Tolerances:
Unless otherwise specified
$X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:		
-		New	Valve D	esign Switch Plate, 2014
Drawn By:	Date:	Units:	File Name:	
Daryl Furkalo	2014-02-05	Imp.	TEKT-AS	M-030
Checked By:	Date:	Size:		
		В		

Index	Service Part #	File Name	Description	Qty
1	A00-0055	TEKT-0019	Fir Tree Fastener	4
2	A00-0063	LEFT-CAB-SWITCHPLATE	Left Switchplate	1
3	A00-0064	LEFT-CAB-SWITCHPLATE-DECAL	Left Switchplate Decal	1
4	A00-0065	TEKT-ASM-005	On-Off Switch w/Lens	5
5	A00-0066	TEKT-ASM-006	On-Off-On Rocker No Lens	1
6	A00-0067	TEKT-ASM-007	Mom-Off-Mom Rocker Switch	1

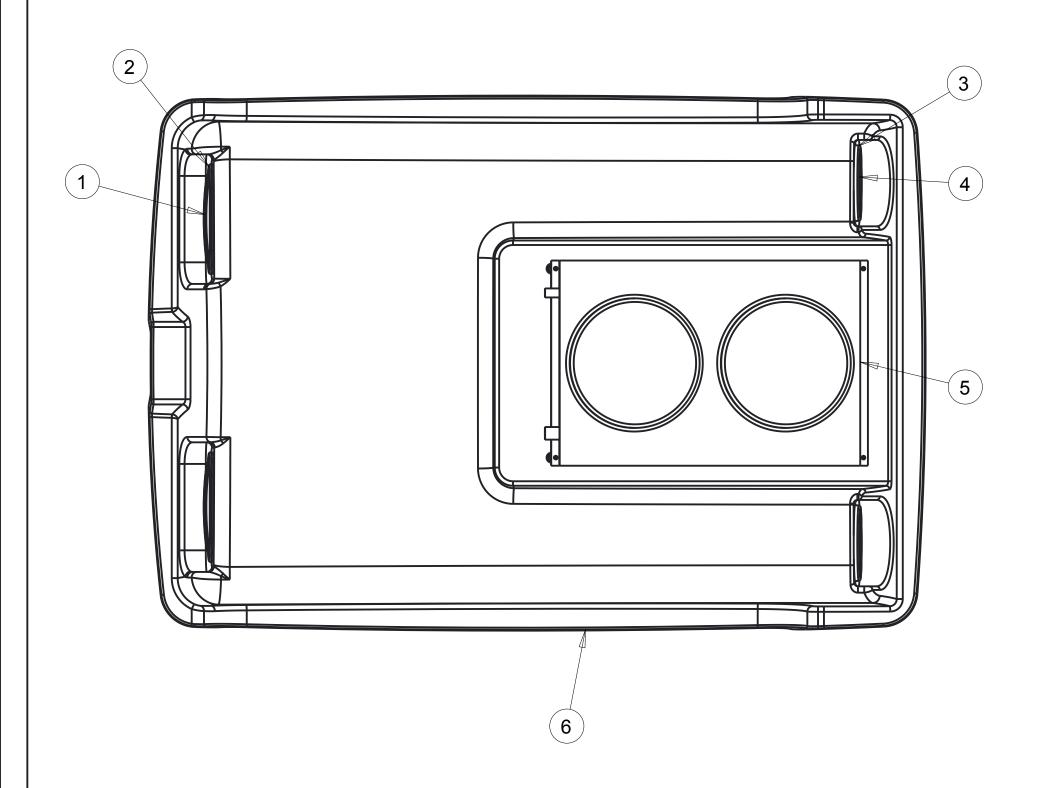


SCALE 1.000

Tolerances:
Unless otherwise specified
$X.X = \pm 1/16$ " Angular = ± 1.0 °

Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Can						
Req'd:	CNC:	Description:				
		Opera	Operator Manual Switch Plate Left			
Drawn By:	Date:	Units:	File Name:			
Daryl Furkalo	2009-03-09	lmp.	LEFT-SWITCHPLATE-ASM			
Checked By:	Date:	Size:				
		В				

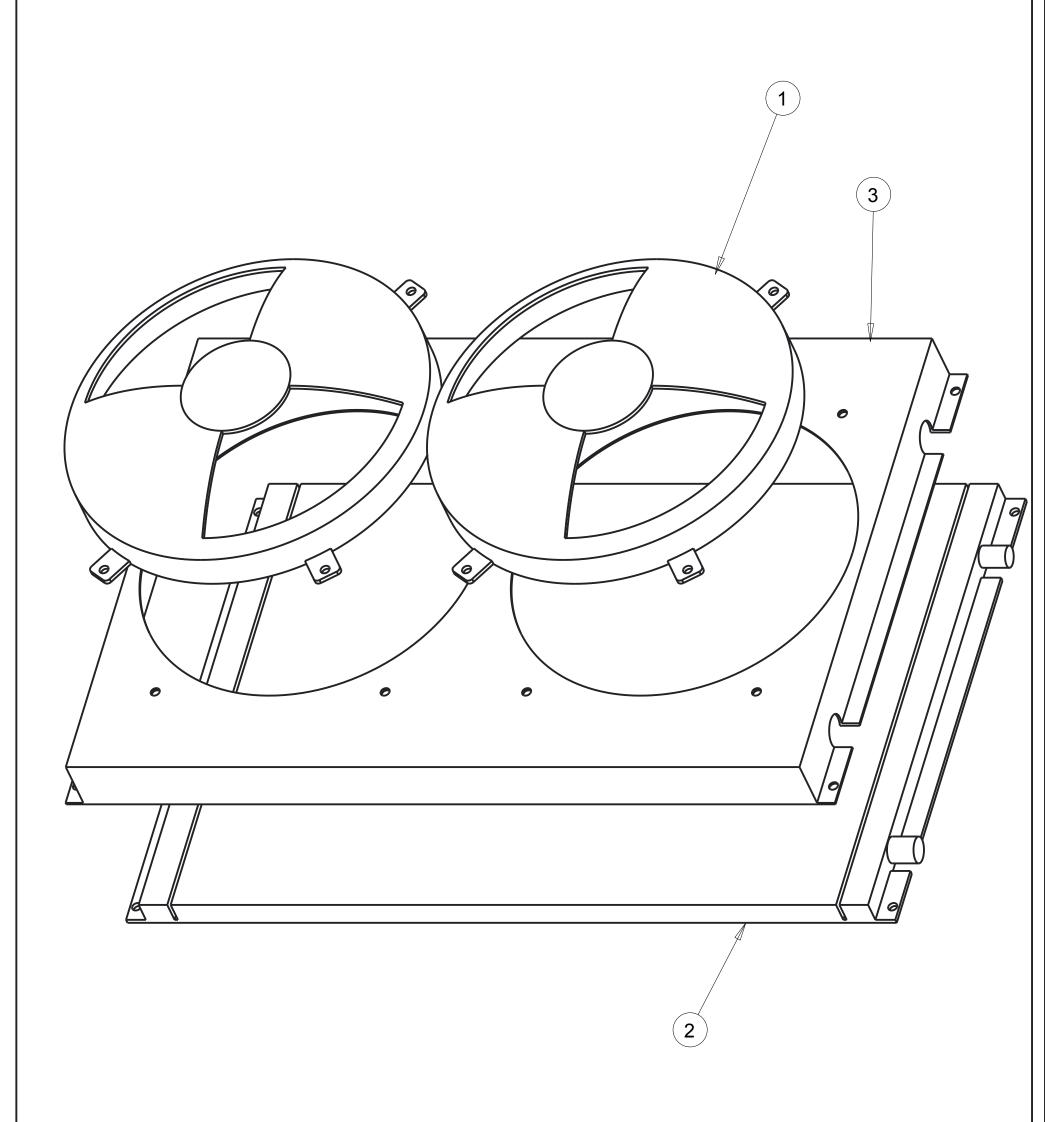
Index	Service Part #	File Name	Description	Qty
1	A00-0008	TEKT-0077	Front Turn Signal Light LED, Amber	2
2	A00-0009	TEKT-0079	Oval LED Light Grommet	2
3	A00-0010	TEKT-0078	Round Grommet, LED Light	2
4	A00-0011	TEKT-0080	Round Turn Light	2
5	A00-0078	RED-DOT-CONDENSOR	Red Dot Condensor 77R1602	1
6	T02-0011	KUF2880-ROOF	Roof	1



Tolerances: Unless otherwise specified
$X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:		
1		Roof	Assemb	ply
Drawn By:	Date:		File Name:	
Daryl Furkalo	2013-02-01	Imp.	KUF2880	D-ROOF-ASM
Checked By:	Date:	Size:		
		B		

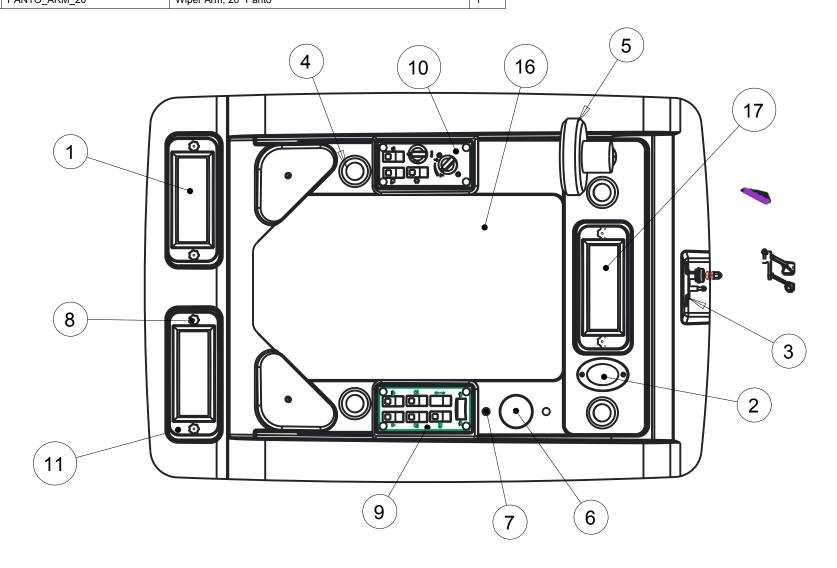
Index	Service Part #	File Name	Description	Qty
1	A00-0166	TEKT-0103	Condensor Fan	2
2	A00-0220	TEKT-0101	Base Condenser Coil	1
3	A00-0221	TEKT-0102	Condensor Assembly Steel Shroud	1

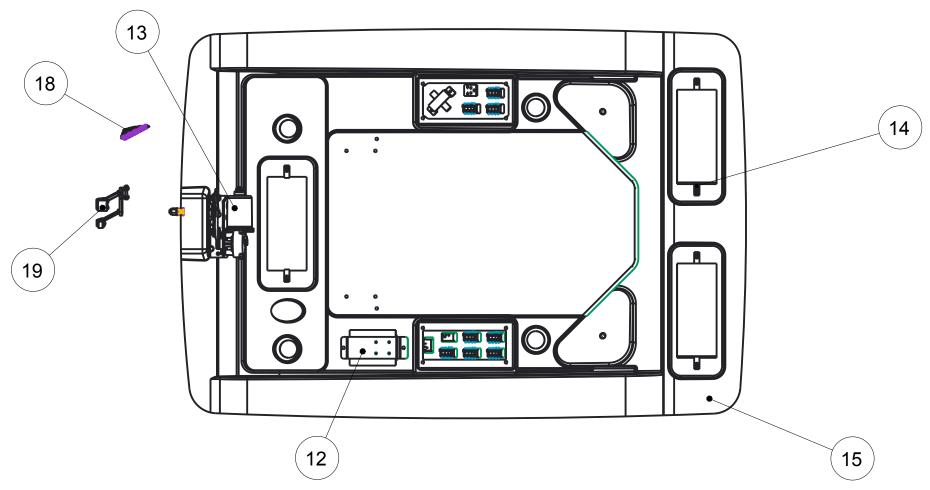


Tolerances: Unless otherwise specified
$X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

			Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:	
-		Cond	densor Assembly Breakdown
Drawn By:	Date:	Units:	File Name:
Daryl Furkalo	2013-07-04	Imp.	TEKT-ASM-026
Checked By:	Date:	Size:	
		В	

Index	Service Part #	File Name	Description	Qty
1	A00-0006	TEKT-0074	Cabin Air Filter	2
2	A00-0016	TEKT-0075	Domelight LED	1
3	A00-0017	305-1002	Panto Mount Plate	1
4	A00-0025	BALL-LOUVER	2 1/2" Ball Louver	4
5	A00-0026	OSCILLATING-FAN	Oscillating Fan	1
6	A00-0038	TEKT-0076	3" Plug	1
7	A00-0055	TEKT-0019	Fir Tree Fastener	2
8	A00-0070	REID-KBP-262-KBP-265	Knob, Knurled, 1/4"	6
9	A00-0071	LEFT-SWITCHPLATE-ASM	Left Switchplate Assembly	1
10	A00-0072	TEKT-ASM-030	Right Switchplate Assembly, 2014 Update	1
11	A00-0073	FILTER-COVER	Filter Cover	3
12	A00-0074	TEKT-ASM-004	Fuse Block Assembly	1
13	A00-0075	WWJ-MOTOR-ASM	Front Wiper Motor, WWJ	1
14	A00-0076	TEKT-0026	1/4" Panel Nut	6
15	A00-0081	KUF2880-HEADLINER-REV1	Headliner	1
16	A00-0082	KUF2880-049	Headliner Upholstery	1
17	A00-0083	KUF2880-060	Front Filter Upholstery	1
18	A00-0120	BLADE_24	Wiper Blade, 24"	1
19	A00-0140	PANTO ARM 20	Wiper Arm. 20" Panto	1





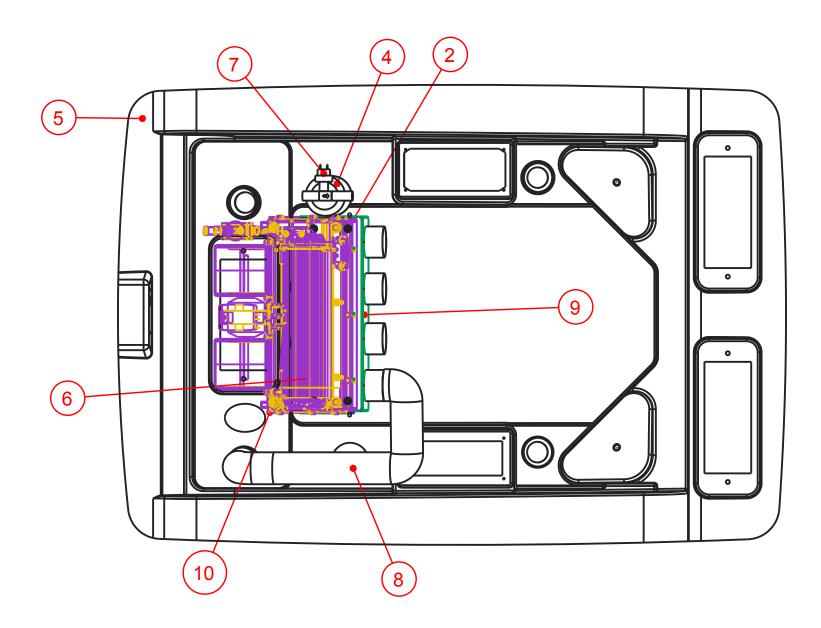
Notice of Confidentiality

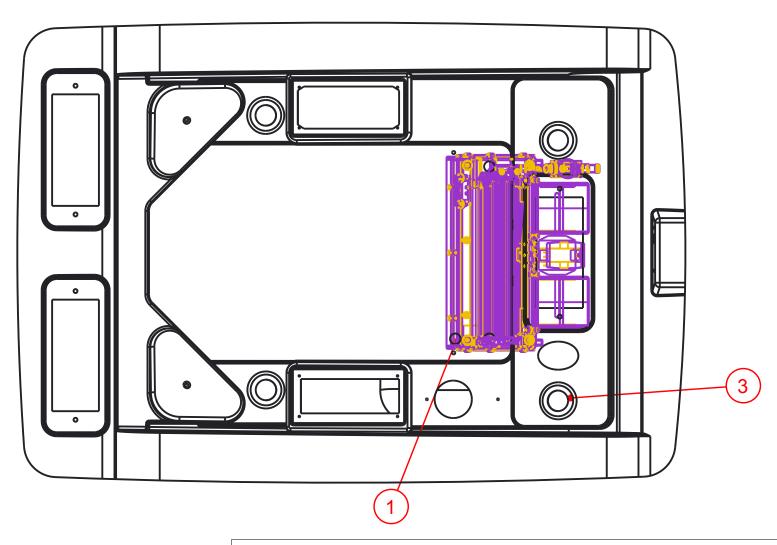
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Tolerances: Unless otherwise specified $X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
	Req'd:	CNC:	Description:	
_			Hea	dliner Assembly, Mowers
	Drawn By:	Date:	Units:	File Name:
	Daryl Furkalo	2014-01-02	Imp.	. TEKT-ASM-032
	Checked By:	Date:	Size:	
			R	

Index	Service Part #	File Name	Description	Qty
1	A00-0019	STEP-BOLT1-4X1	Step Bolt, 1/4" x 1", MB	4
2	A00-0021	FLANGE-NUT-1-4	Flange Nut, 1/4", YD	4
3	A00-0025	BALL-LOUVER	2 1/2" Ball Louver	4
4	A00-0028	TEKT-0088	Red Dot Drier	1
5	A00-0081	KUF2880-HEADLINER-REV1	Headliner	1
6	A00-0105	R-2300-2_090902	Heater A/C Blower Unit, 2300	1
7	A00-0171	TEKT-0089	Binary Switch	1
8	A00-0173	TEKT-0090	Louver Hose	1
9	A00-0204	TEKT-ASM-011	Louver Hose Mount Plate, 2300	1
10	A00-0205	TEKT-0008_REV1	Red Dot 2300 Mount Bracket	1

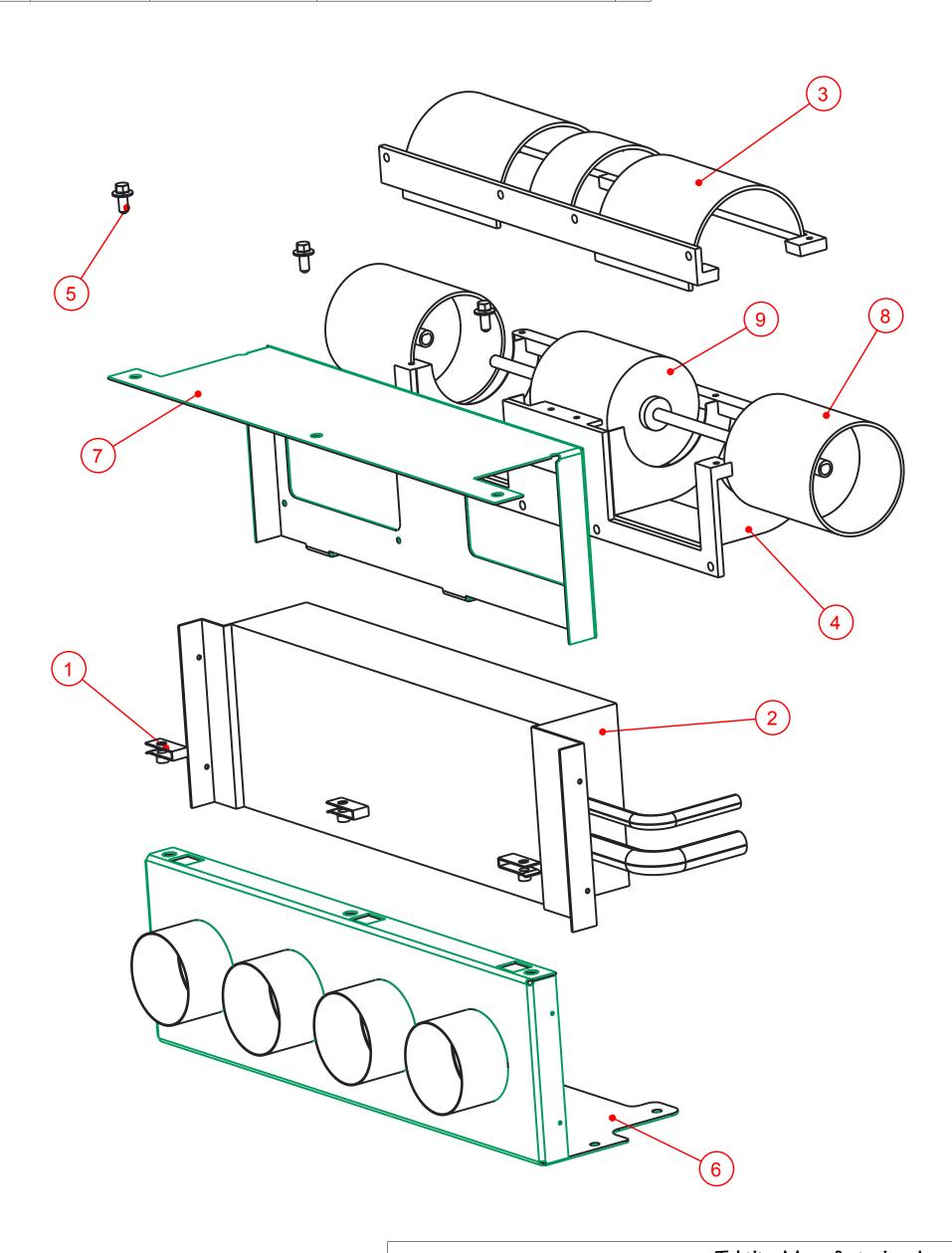




Tolerances: Unless otherwise specified
$X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:		
-		A/C	Compatil	ible Additional Parts
Drawn By:	Date:	Units:	File Name:	
Daryl Furkalo	2014-12-12	Imp.	TEKT-AS1	M-020_AC-ASM
Checked By:	Date:	Size:		
		В		

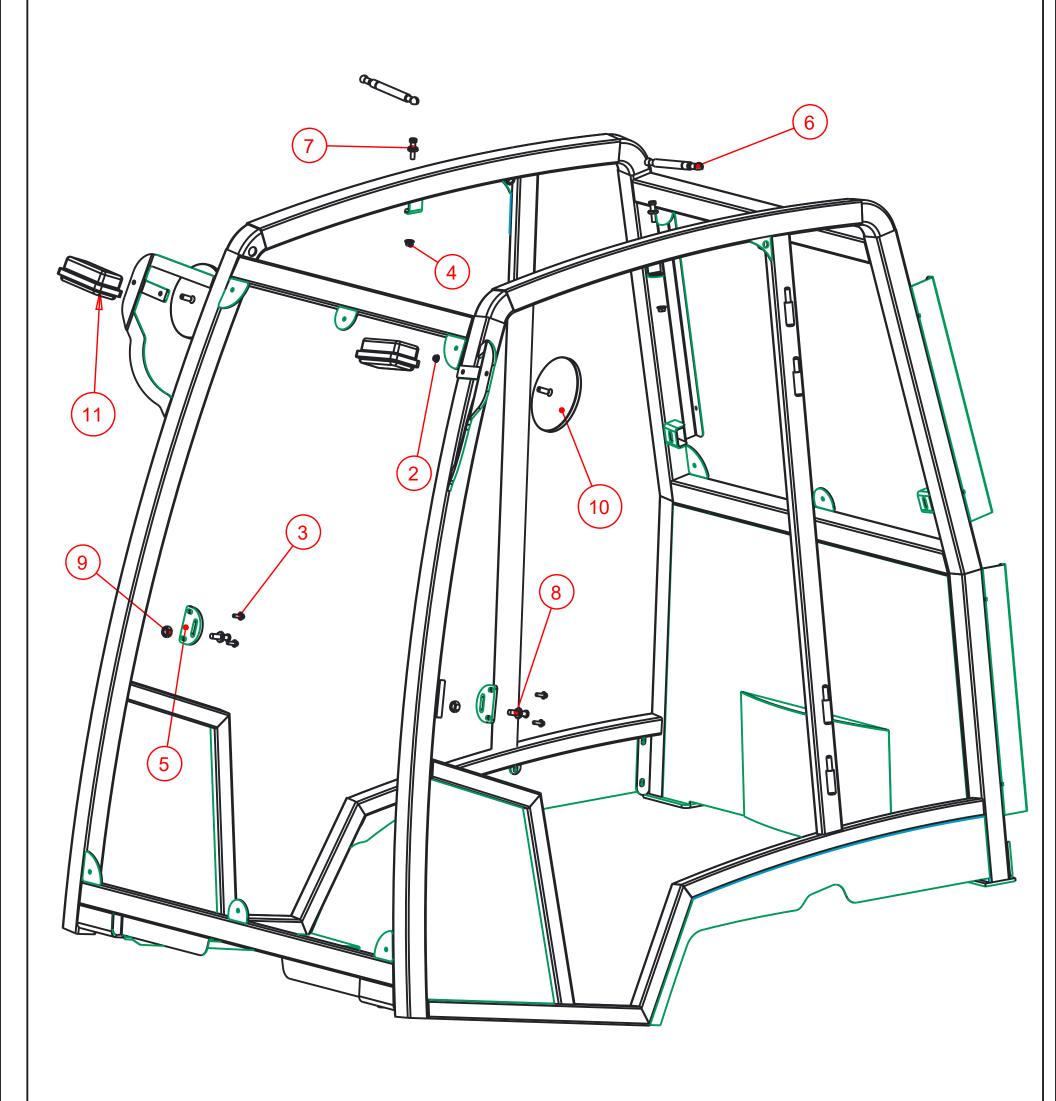
Index	Service Part #	File Name	Description	Qty
1	A00-0076	TEKT-0026	1/4" Panel Nut	3
2	A00-0089	TEKT-0059	Heater Core	1
3	A00-0090	TEKT-0065	Upper Blower Housing	1
4	A00-0091	TEKT-0066	Blower Housing Lower	1
5	A00-0100	FLANGE_BOLT_1-4X1-2	Flange Bolt, 1/4" x 1/2", YD	3
6	A00-0157	TEKT-ASM-015	Bottom Heater Shroud Weldment	1
7	A00-0158	TEKT-ASM-014	Top Heater Shroud Weldment	1
8	A00-0159	TEKT-0067	Rotary Squirrel Cage	2
9	A00-0162	TEKT-0081	Fan Motor	1



Tolerances: Unless otherwise specified
$X.X = \pm 1/16$ " Angular = $\pm 1.0^{\circ}$

			Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada		
Req'd:	CNC:	Description:	Description:		
-		Tekt	tite In-House Heater Assembly		
Drawn By:	Date:	Units:	File Name:		
Daryl Furkalo	2014-09-17	Imp.	TEKT-ASM-016_OP		
Checked By:	Date:	Size:			
		В			

Index	Service Part #	File Name	Description	Qty
1		TOGM4700-ASM-005_SHIELD	Shielding Weldment	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	A00-0103	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)	2



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				Tektite Manufacturing Inc. 24157 Hwy 3, Box 639, Winkler MB, R6W 4A8, Canada
Req'd:	CNC:	Description:		
		Acce	essories	Assembly
Drawn By:	Date:	Units:	File Name:	
Daryl Furkalo	2016-11-24	Imp.	TOGM4	700-ASM-011
Checked By:	Date:	Size:		
		В		