

7060101 & 7060101T



THE PERRY COMPANY WWW.PERRY-CO.COM

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Installation Instructions: 7060101 (Clear), 7060101T (Tinted)

Replacement Windshield Fits: Bobcat

Models: A-770l S-450, 510, 530, 550, 570, 590, 630, 650, 750, 770 & 850 T-450, 550, 595, 630, 650, 740, 750, 770 & 870

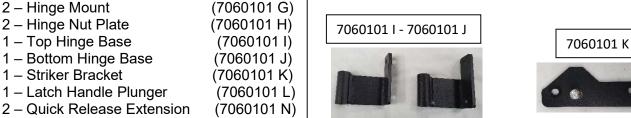
Hardware Kit:

- $6 5/16" \times 1"$ Hex Bolts $4 - 5/16" \times 3/4"$ Hex Bolts 10 - 5/16" Black Flat Washers 6 - 5/16" Nylon Locknuts $2 - 1/4" \times 1"$ Hex Bolts 2 - 1/4" Zinc Flat Washers $2 - 1/4" \times 1/2" \times 5/16"$ Nylon Spacers 2 - 1/4" Flange Nuts 2 - 1/4" Black Flat Washers $4 - 3/8" \times 1-1/2"$ Hex Bolts 4 - 3/8" Hex Nuts
- 2 M6 x 2" Studs
- 2 M6 Hex Nuts

Components:

(7060101 G) (7060101 H) (7060101 H) (7060101 J) (7060101 J) (7060101 K)

















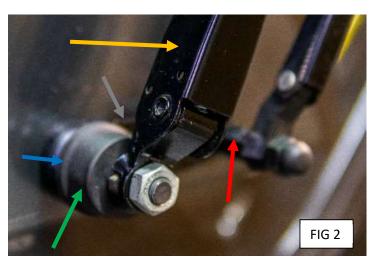
Step	1	:
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Hardware Required:	Tools Required:
	17mm Wrench 9/16" Wrench or Socket and Ratchet 1-1/16" Wrench or Adjustable Wrench 3/16" Allen Wrench

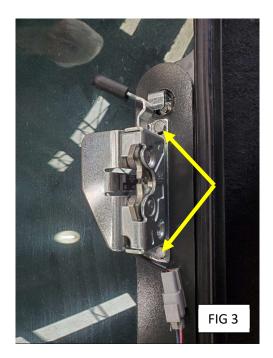
Instructions:

Unplug the wiring harness for the wiper motor and remove the gas prop from the bottom of the door as shown in FIG 1. Remove the door by lifting upward until the door slides up and the hinge pins clear the hinges. Remove the wiper arm, swivel spacer, rubber boot, large nut and adapter plate as shown in FIG 2 and retain for re-installation. Unlatch the (2) 1/4 Turn Emergency Levers. Remove the bolt attaching the lever to the shaft (with cross pin). Retain the Cast Spacers, Door Plates, Lever, Bolt and Nut, Shaft (with cross pin) and Spring for re-installation. Remove the (2) bolts that attach the handle and latch to the door as shown in FIG 3 and retain handle and latch for re-installation.









Step 2:

Hardware Required: **Tools Required:** 5/16" x 3/4" Hex Bolts (4) 1/2" Wrench or Socket and Ratchet 5/16" Nylon Locknuts 3/8" Wrench (4) 1/4" x 1" Hex Bolts (2) 7/16" Wrench or Socket and Ratchet 1/4" Zinc Washers (2) 1/4" x 1/2" x 5/16" Nylon Spacers (2) 1/4" Flange Nuts (2)

Instructions:

After removing the door frame from the factory door, remove the (2) rubber gaskets from both sides of frame along with the wiper gasket as shown in <u>FIG 4</u> and <u>FIG 5</u> (not used in re-installation). Set frame onto the inner frame of the replacement door by lining up the (4) holes on the "Hinge" side of the door as shown in <u>FIG 6</u> and installing (4) $5/16" \times 3/4"$ Hex Bolts and (4) 5/16" Nylon Locknuts. Install the latch using (2) $1/4" \times 1"$ Hex Bolts, (2) 1/4" Zinc Washers, (2) $1/4" \times 1/2" \times 5/16"$ Nylon Spacers and (2) 1/4" Flange Nuts as shown in <u>FIG 7</u>. * **Be sure to not scratch the poly with the wiper motor shaft.**







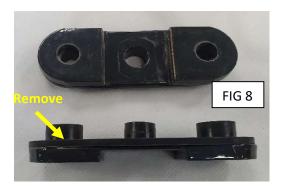


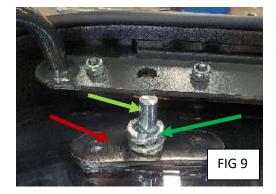
Step 3:

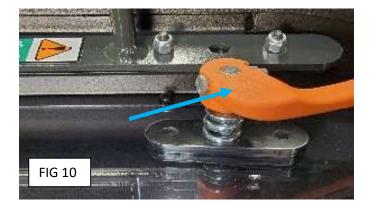
Hardware:		Tools Required:
3/8" x 1-1/2" Hex Bolts	(4)	9/16" Wrench or Socket and Ratchet
3/8" Hex Nuts	(4)	11mm Wrench

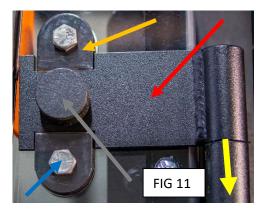
Instructions:

Remove the rubber gaskets from both factory door plates as shown in FIG 8 (not used in re-installation). Install the Hinge Mounts (pin facing downward as in FIG 11) by placing the factory door plates on the outside of poly, Quick Release Extensions on the inside and inserting the Emergency Lever Shafts (cross pins to outside). Install the Emergency Lever Springs as shown in FIG 9. Install the 1/4 Turn Emergency Levers using the bolts and nuts removed in Step 1. Install (2) $3/8'' \times 1-1/2''$ Hex Bolts and (2) 3/8'' Hex Nuts per hinge as shown in FIG 10. Turn lever to the "open" position and gently push inward to compress the spring and install the Cast Washer as shown in FIG 11. Twist the lever to the "locked" position to lock into place as shown in FIG 12.











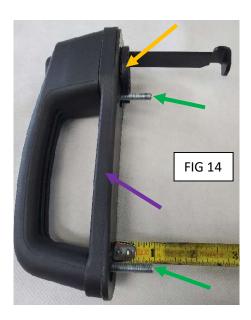
Step 4:

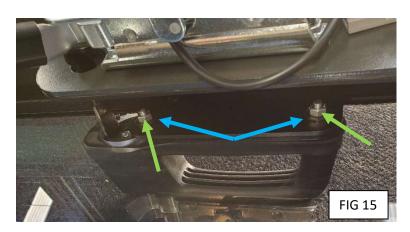
Hardware:		Tools Required:	
M6 x 2" Studs	(2)	8mm Wrench	
M6 Hex Nuts	(2)	10mm Wrench	
1/4" Black Flat Washers	(2)		

Instructions:

Remove the factory latch handle plunger from the handle and install the replacement Latch Handle Plunger provided as shown in <u>FIG 13</u>. Slide the outside handle seal into place and screw in the (2) M6 x 2" Studs as shown in <u>FIG 14</u>. Studs should measure 1" from seal to stud end as shown. Replace the plastic handle disc. Install the handle onto the polycarbonate using (2) 1/4" Black Flat Washers and (2) M6 Hex Nuts as shown in <u>FIG 15</u>.





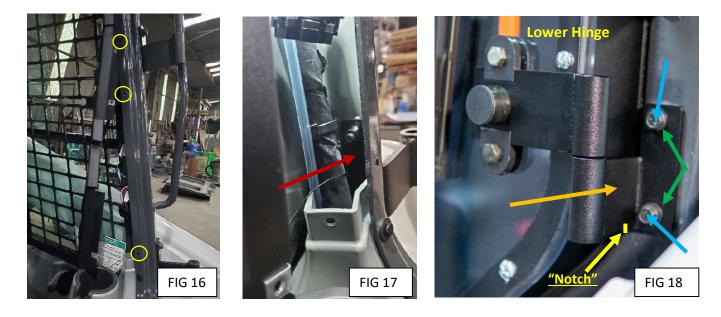




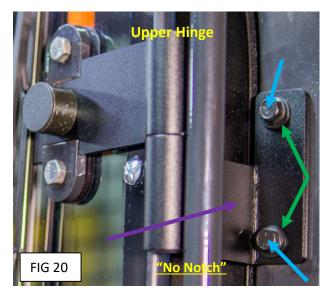
Step 5:			
Hardware:		Tools Required:	
5/16" x 3/4" Hex Bolts 5/16" Black Flat Washers	(4) (4)	1/2" Wrench or Socket and Ratchet Phillips screwdriver Push Pin Pliers	

Instructions:

Remove the vertical switch panel to gain access to the upper and lower door hinge bases and remove as shown in <u>FIG</u> <u>16</u>. Install the Lower Hinge Base (NOTCHED) using (1) Hinge Nut Plate, (2) 5/16" Black Flat Washers and (2) 5/16" x 3/4" Hex Bolts as shown in <u>FIG 17</u> and <u>FIG 18</u>. Install the Upper Hinge Base (no notch) using (1) Hinge Nut Plate, (2) 5/16" Black Flat Washers and (2) 5/16" x 3/4" Hex Bolts as shown in <u>FIG 19</u> and <u>FIG 20</u>. Re-install the vertical switch panel with the factory hardware.





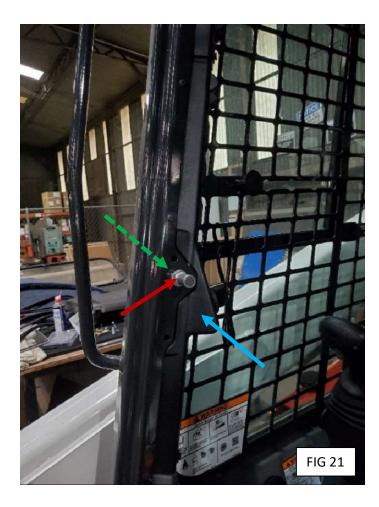


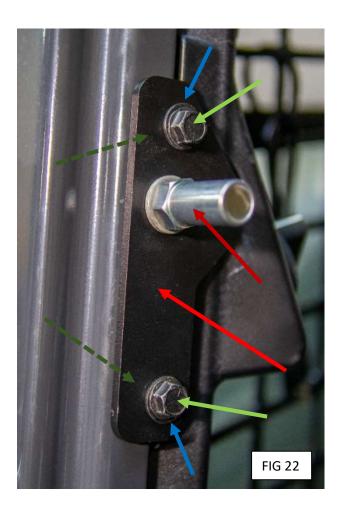
Step 6:

Hardware:		Tools Required:
5/16" x 1" Hex Bolts 5/16" Black Flat Washers 5/16" Nylon Locknuts	(2) (2) (2)	1/2" Wrench or Socket and Ratchet Phillips Screwdriver Adjustable Wrench Push Pin Pliers

Instructions:

Remove the vertical switch panel near the door striker. Remove the striker and carriage bolt as shown in <u>FIG 21</u>. Install the replacement Striker Bracket as shown in <u>FIG 22</u> using (2) $5/16'' \times 1''$ Hex Bolts, (2) 5/16'' Black Flat Washers and (2) 5/16'' Nylon Locknuts. Install the striker onto the Striker Bracket as shown in <u>FIG 22</u>. Do not completely tighten as adjustment may be needed in Step 7. Re-install the vertical switch panel with the factory hardware.





Step 7:

Hardware:

Tools Required:

Adjustable Wrench 17mm Wrench 9/16" Wrench or Socket and Wrench

Instructions:

Install the door onto the unit by aligning both "Male" hinges with the "Female" hinges installed in Step 5 and sliding downward as shown in <u>FIG 23</u>. Carefully close the door and check for striker and latch alignment. If alignment is good, shut door completely. If adjustment is needed, loosen striker bolts and adjust "In or Out" and "Up or Down" as shown in <u>FIG 24</u> and tighten completely. To complete this installation, re-install the wiper arm and plug in the wiper motor wiring harness.

