

# Otis Glide® A Door Operator Survey for Unitec Parts Co.

Please Complete Form in Full  
& e-mail [info@unitecparts.com](mailto:info@unitecparts.com)



Company Name: \_\_\_\_\_ Unitec Account #: \_\_\_\_\_ Date: \_\_\_\_\_

Full Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Note that the Glide A can move a total mass of ~700 lbs at typical speeds.

Please consider your combined door mass to determine if the Glide A is appropriate for your job site.

\* = required field



When standing inside the car, in which direction do the doors open?  
For center opening, when standing in the car, which hall panel is driven by the door operator?

\*1. Door type: Single Slide  C/O  2-SPD S/S  2-SPD C/O   
If C/O, do you need the operator to drive both door panels? YES / NO

\*2. Hand of doors: LH  RH

\*3. Front or Rear? Front  Rear  (Rear will always require a service tool serial for serial comms)

\*4. Entrance size W x H: \_\_\_\_\_ x \_\_\_\_\_

\*5. What is the building power? \_\_\_\_\_ VAC

6. Are you retaining the Otis car controller? YES / NO If no, what's the make of the Mod controller? \_\_\_\_\_

7. If this is/was Otis, what's the sales number? \_\_\_\_\_

8. Do you have and will retain Otis 6940 locks? YES / NO  
\*9. Does your existing or MOD controller provide 240VAC **and** 120VAC power to the door operator? YES / NO  
\*10. Do you have a high cab with low car doors? (Consider extended hitch in [UT-ID 22.17.1-1.](#)) YES / NO  
11. Do you have one landing with significantly heavier hall doors than the other landings? YES / NO

\*12. Is door operator communication to the car controller discrete wiring or serial communication?  
Individual DO, DC, etc. wires for **discrete** as we use on hydro's or GEMs with DISS boards. Or... **Discrete / Serial**  
RX+, TX+, etc. connecting to the door board for **serial** multidrop & CANH, CANL for **serial** CAN.

13. ANSWER ONLY IF DISCRETE:

13a. \*Are the (DO, DC, NDG, DOL, DCL) door signals 24 - 30VDC? YES / NO  
13b. \*Or are the (DO, DC, NDG, DOL, DCL) door signals **120VAC** or **120VDC**? (This is **not** asking for door power) **AC / DC**  
13c. \*Do you have, and are retaining, an LRV or LRS car controller? (W/D=7900AS, AR, AG, AT) YES / NO  
(if yes, answer questions 14a & 14b below.)

14. ANSWER ONLY IF SERIAL or IF YOU HAVE LRV OR LRS FAMILY HYDRO:

14a. \*What part # is the car controller motion board? (see UT-ID 22.17.1-1 or -8 for min) \_\_\_\_\_  
14b. \*What's the motion software baseline on this car? (see UT-ID 22.17.1-1 or -8 for min) \_\_\_\_\_  
14c. Does car have load weighing? YES / NO If yes, type = 1 or 2 Load Cell / LVDT / Rope Dev

15. \*Do you have the wiring diagram? YES / NO \*Wiring diagram number? \_\_\_\_\_

16. What is the existing door operator manufacturer and model? \_\_\_\_\_

17. What car door hangers do you have? (see next page) \_\_\_\_\_ (include your photo)


\*18. → Is this car a **Hydro** with an existing Emergency Return Unit? YES / NO If yes, existing door oper volts = \_\_\_\_\_

Side Note: If you have a double-deck elevator, you MUST bring that to our attention.

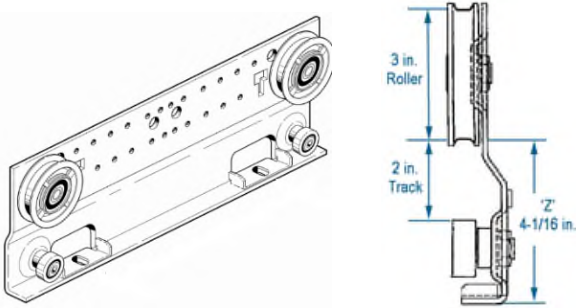
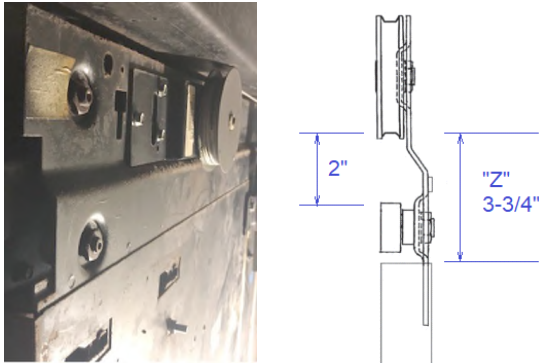
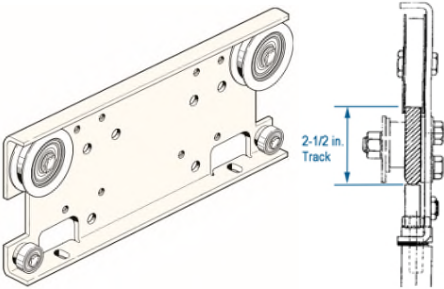
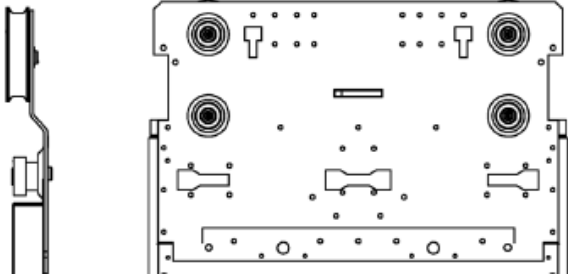
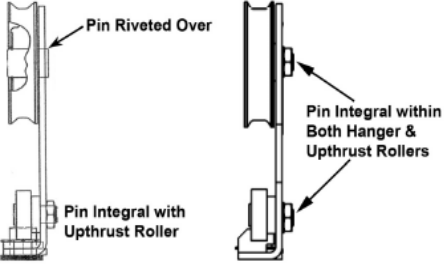
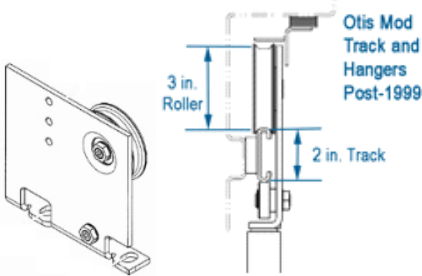
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Additional Mod/Refresh items offered by Unitec Parts.		Survey Walk Through: 
<input type="checkbox"/> Complete 6940 Interlocks	<input type="checkbox"/> 6940 Door Lock Labor Saver Kit	
<input type="checkbox"/> Tracks and Hangers	<input type="checkbox"/> Door Bottom Retainers & Guides	
<input type="checkbox"/> Hall Entrance Refresh Kit	<input type="checkbox"/> Car Door Refresh Material	
<input type="checkbox"/> Folding Door Restrictors	<input type="checkbox"/> Car or Hall Door Panels (survey)	
<input type="checkbox"/> OPTIGUARD Door Protection	<input type="checkbox"/> Emergency Return Unit	
<input type="checkbox"/> Hydraulic Power Units		

Otis Car Door Hanger Reference: **(you should plan on sending a photo of your hangers)**

 <p><b>Figure 24: Offset Applied Hangers (389BA &amp; AAA6331CH)</b></p>	 <p><b>Figure 25: Offset Integral (welded) Hangers</b></p>
 <p><b>Figure 26: AU Hangers (straight)</b></p>	 <p><b>Figure 27: Weldless Doors</b></p>
 <p><b>Figure 28: Nippon and NAO OVL Hangers</b> (Note: Similar to AU hangers, but no flange on top &amp; has 2" track.)</p>	 <p><b>Figure 29: MOD Track &amp; Hanger System Hangers</b></p>