

## **Purpose**

**NOTE:** Information for this document was obtained from Kwikee® Tip Sheet #82-ST0501, Rev 0B dated February 2014.

This document will assist in identifying the Kwikee Step series number and part number, for steps built after late 2005 to the present. It will also assist in determining replacement part numbers for each step component.

#### Instructions

### How to Read the Part Number Code

The following part number code information pertains only to step units built after February 1999.

Sample part number: 90XX0Y000

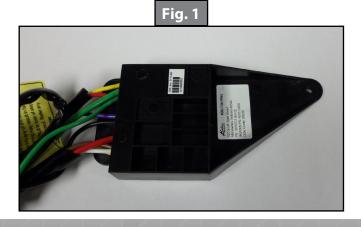
#### XX = 2 Digit Series Number

- For example, 22, 34, 40, etc.
- For special series steps, like the Revolution and Platinum series, refer to the Special Step Identification section in this document.

#### Y = General time frame

- If the sixth digit is a 6, 7 or 8, the step was built between early 1999 and late 2005 to early 2006. Steps built during this time period do not include the Integrated Motor Gear Linkage (IMGL) style motor, gearbox and control.
- If the sixth digit is a 9, the step was built after late 2005. The step will include the IMGL style motor, gearbox and control.

**NOTE:** The IMGL control has a distinct triangular shape at the end of the housing for mounting that can also assist in identification (Fig. 1).





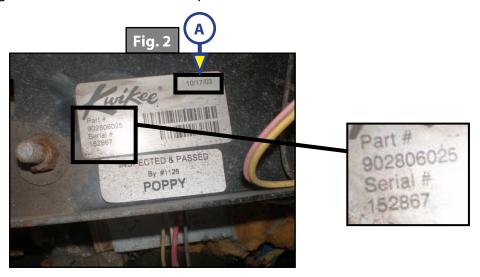
# **Standard Step Identification**

To identify the standard step part number or series number, look for the Kwikee label under the step on the mounting surface that attaches to the unit. The label will show the part number of the step. If necessary, extend the step to see the label.

There are different types of labels used on the steps. The following figures provide some examples.

The label shown in figure 2 shows part number 902806025.

- The third and fourth digits of the part number—2 and 8—indicate that this is a 28 Series step.
- The sixth digit—6—indicates that this step was built between 1999 and 2005.



The build date of October 17, 2003, shown in the upper right corner of the label (Fig. 2A), confirms this time frame.

**NOTE:** This step would **not** have originally had the IMGL (integrated motor/gear box/linkage) control components installed.

**NOTE:** The serial number, also shown on this label, cannot be used for identification.



In Figure 3, the label shows part number 903209025.

- The third and fourth digits of the part number—3 and 2—indicate that this is a 32 Series step. This label also shows 32 Series Step (Fig. 3A).
- The sixth digit—9—indicates that this step was built after late 2005 and equipped with the IMGL parts.

The build date of 01/11/12 printed on the side of the label confirms this time frame (Fig. 3B).

**NOTE:** This step part number will have the IMGL components installed.



Rev: 08.22.18

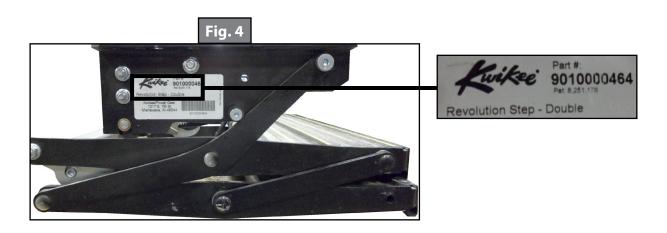


# **Special Step Identification**

**NOTE:** The following information pertains to the Revolution and Platinum Series steps.

The Revolution Series and Platinum Series steps do not have a series number as do the standard series steps. These steps will show only a step part number on the Kwikee label.

• The label for the Revolution Series step will be located on the side of the step (Fig. 4). The step is identified with its part number.



- The label for the Kwikee Platinum (camless) Series step will be located under the step on the mounting surface that attaches to the unit. If necessary, extend the step to see the label.
- The label will show the part number of the step (Fig. 5).





# **Replacement Parts Tables**

The following tables listing replacement part numbers are arranged by type of Step (Single, Double or Triple), then listed in order by step Series numbers and related step part numbers. Both Kwikee and LCI component part numbers are provided for available replacement parts.

| Kwikee IMGL Replacement Parts by Step Series or Step Part Number |   |  |                                     |                                     |                                       |  |
|--|---|--|-------------------------------------|-------------------------------------|---------------------------------------|--|
| Single Steps   |   |  |                                     |                                     |                                       |  |
| Series of<br>Step  | Part Number of Step   | Frame Only<br>Part Number              | Gearbox<br>Part Number              | Motor<br>Part Number                | Step Control Box<br>Part Number       |  |
| 26   | Kwikee 902609000<br>LCI <u>371136</u>   | Not available                          | Kwikee 1101427<br>LCI <u>379162</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
| 20   | Kwikee 902609025<br>LCI <u>3711363</u>  | Not available                          |                                     |                                     |                                       |  |
| 28   | Kwikee 902809000<br>LCI <u>3747452</u>  | Kwikee 908028000<br>LCI <u>3747457</u> | Kwikee 1101426<br>LCI <u>379161</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
| 20   | Kwikee 902809025<br>LCI <u>3747453</u>  |  |                                     |                                     |                                       |  |
| 29   | This series is obsolete / discontinued. There are no parts available. This series has been replaced by 39 Series step, Kwikee 903909025 / LCI 3724742 |  |                                     |                                     |                                       |  |
| 30   | Kwikee 903009000<br>LCI <u>3694112</u>  | Not available                          | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
| 31   | Kwikee 903109000<br>LCI 375332  | Not available                          | Kwikee 1101426<br>LCI <u>379161</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
| 31   | Kwikee 903109025<br>LCI 3753321   | NOT available                          |                                     |                                     |                                       |  |
| 33   | Kwikee 903309000<br>LCI <u>372266</u>   | Not available                          | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
| 33   | Kwikee 903309025<br>LCI <u>3722661</u>  | NOT available                          |                                     |                                     |                                       |  |
| 35   | Kwikee 903509000<br>LCI <u>369146</u>   | N                                      | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
|  | Kwikee 903509025<br>LCI <u>3691461</u>  | Not available                          |                                     |                                     |                                       |  |
| 36   | Kwikee 903609000<br>LCI 375627  | Kwikee 908036000<br>LCI 379412         | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |
|  | Kwikee 903609025<br>LCI <u>3756271</u>  |  |                                     |                                     |                                       |  |



| Kwikee IMGL Replacement Parts by Step Series or Step Part Number |   |                           |                                     |  |  |  |  |
|--|---|---------------------------|-------------------------------------|--|--|--|--|
| Single Steps, continued  |   |                           |                                     |  |  |  |  |
| Series of<br>Step  | Part Number of Step   | Frame Only<br>Part Number | Gearbox<br>Part Number              | Motor<br>Part Number                   | Step Control Box<br>Part Number                            |  |  |
| 37   | 37 Series single step 903709025 is obsolete / discontinued. The only parts available are those listed below with an equivalent LCI part number. This 37 Series step was not directly replaced with another. |                           |                                     |  |  |  |  |
| 3/   | Kwikee 903709025<br>Not Available   | Not available             | Kwikee 1101426<br>LCI <u>379161</u> | Kwikee 1101428<br>LCI <u>379147</u>    | Kwikee 909510000<br>LCI <u>379146</u>                      |  |  |
| 38   | Kwikee 903809000<br>LCI 3723382   | Not available             | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u>    | Kwikee 909510000<br>LCI <u>379146</u>                      |  |  |
|  | Kwikee 903809025<br>LCI <u>3723383</u>  |                           |                                     |  |  |  |  |
| 39   | Kwikee 903909000<br>LCI 372474  | Not available             | Kwikee 1101426<br>LCI <u>379161</u> | Kwikee 1101428<br>LCI <u>379147</u>    | Kwikee 909510000<br>LCI <u>379146</u>                      |  |  |
|  | Kwikee 903909025<br>LCI <u>3724742</u>  |                           |                                     |  |  |  |  |
| Revolution   | Kwikee 9010000465<br>LCI 3726041  | Not available             | Not available                       | Kwikee 1010002326<br>LCI <u>380073</u> | Kwikee 1510000172<br>LCI <u>363980</u><br>(Has motor plug) |  |  |
|  |   |                           |                                     |  | Kwikee 1510000140<br>LCI 363985<br>(Hard wired to control) |  |  |

| Kwikee IMGL Replacement Parts by Step Series or Step Part Number |  |  |                                     |                                     |                                       |  |  |
|--|--|--|-------------------------------------|-------------------------------------|---------------------------------------|--|--|
|  | Double Steps   |  |                                     |                                     |                                       |  |  |
| Series of<br>Step  | Part Number of Step  | Frame Only<br>Part Number              | Gearbox<br>Part Number              | Motor<br>Part Number                | Step Control Box<br>Part Number       |  |  |
| 22   | Kwikee 902209025<br>LCI 374935   | Not available                          | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |  |
| 27   | This series is obsolete / discontinued. There are no parts available. This series has been replaced by a 40 Series step, Kwikee 904009025 / LCI <u>3726892</u> . |  |                                     |                                     |                                       |  |  |
| 32   | Kwikee 903209000<br>LCI <u>3722615</u>   | Kwikee 908032000<br>LCI <u>3722618</u> | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 90951000<br>LCI <u>379146</u>  |  |  |
|  | Kwikee 903209025<br>LCI <u>372261</u>  |  |                                     |                                     |                                       |  |  |
|  | Kwikee 903209100<br>LCI 3722613  |  |                                     |                                     |                                       |  |  |
|  | Kwikee 903211000<br>LCI 3722612  |  |                                     |                                     |                                       |  |  |



| Kwikee IMGL Replacement Parts by Step Series or Step Part Number |   |  |                                     |                                     |                                       |  |  |
|--|---|--|-------------------------------------|-------------------------------------|---------------------------------------|--|--|
| Double Steps, continued  |   |  |                                     |                                     |                                       |  |  |
| Series of<br>Step  | Part Number of Step   | Frame Only<br>Part Number              | Gearbox<br>Part Number              | Motor<br>Part Number                | Step Control Box<br>Part Number       |  |  |
|  | Kwikee 903409000<br>LCI 372286  | Kwikee 908034000<br>LCI <u>3722864</u> | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |  |
| 34   | Kwikee 903409025<br>LCI <u>3722862</u>  |  |                                     |                                     |                                       |  |  |
|  | Kwikee 903409100<br>LCI 3722861   |  |                                     |                                     |                                       |  |  |
| 40   | Kwikee 904009000<br>LCI 372689  | Not available                          | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |  |
| 40   | Kwikee 904009025<br>LCI <u>3726892</u>  |  |                                     |                                     |                                       |  |  |
| 41   | 41 Series double step 904100900 is obsolete / discontinued. It has been replaced by 904109000 / LCI 375683. |  |                                     |                                     |                                       |  |  |
| 41   | Kwikee 904109000<br>LCI 375683  | Not available                          | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |  |
|  | Kwikee 90420900<br>LCI 372779   | Contact LCI                            | Not applicable                      | Kwikee 1820124<br>LCI <u>369506</u> | Kwikee 909510000<br>LCI <u>379146</u> |  |  |
|  | Kwikee 904209000<br>LCI 372779  |  |                                     |                                     |                                       |  |  |
|  | Kwikee 904209003<br>LCI 3727791   |  |                                     |                                     |                                       |  |  |
| 42   | Kwikee 904209025<br>LCI 3727792   |  |                                     |                                     |                                       |  |  |
|  | Kwikee 904239000<br>LCI 375578  |  |                                     |                                     |                                       |  |  |
|  | Kwikee 904209090<br>LCI 374158  |  |                                     |                                     |                                       |  |  |
|  | Kwikee 904239090<br>LCI 376003  |  |                                     |                                     |                                       |  |  |



| Kwikee IMGL Replacement Parts by Step Series or Step Part Number |  |                                  |                                     |  |  |  |
|--|--|----------------------------------|-------------------------------------|--|--|--|
| Double Steps, continued  |  |                                  |                                     |  |  |  |
| Series of<br>Step  | Part Number of Step  | Frame Only<br>Part Number        | Gearbox<br>Part Number              | Motor<br>Part Number                   | Step Control Box<br>Part Number                            |  |
|  | Kwikee 904709000<br>LCI 373524   | Contact LCI                      | Not applicable                      | Kwikee 1820124<br>LCI <u>369506</u>    | Kwikee 909510000<br>LCI <u>379146</u>                      |  |
| 47   | Kwikee 904709010<br>LCI 373525   |                                  |                                     |  |  |  |
|  | Kwikee 904711010<br>LCI 375880   |                                  |                                     |  |  |  |
| 47   | 47 Series double step 904739000 is obsolete / discontinued. There are no parts available.  It was not directly replaced with another step product. |                                  |                                     |  |  |  |
| Platinum   | Kwikee 9010000220<br>LCI <u>372558</u>   | Kwikee 1010000824<br>LCI 369527  | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u>    | Kwikee 1510000140<br>LCI 363985                            |  |
| Revolution   | Kwikee 9010000464 Kv<br>LCI 372579   | Kwikee 9010000675<br>LCI 3725792 | Not applicable                      | Kwikee 1010002326<br>LCI <u>380073</u> | Kwikee 1510000172<br>LCI <u>363980</u><br>(Has motor plug) |  |
|  |  |                                  |                                     |  | Kwikee 1510000140<br>LCI 363985<br>(Hard wired to control) |  |



| Kwikee IMGL Replacement Parts by Step Series or Step Part Number |  |  |                                     |                                     |  |  |
|--|--|--|-------------------------------------|-------------------------------------|--|--|
| Triple Steps   |  |  |                                     |                                     |  |  |
| Series of<br>Step  | Part Number of Step                      | Frame Only<br>Part Number                | Gearbox<br>Part Number              | Motor<br>Part Number                | Step Control<br>Part Number            |  |
| 23   | Kwikee 902309000<br>LCI 3694041          | Not available                            | Kwikee 1101425<br>LCI <u>379160</u> | Kwikee 1101428<br>LCI <u>379147</u> | Kwikee 909510000<br>LCI <u>379146</u>  |  |
|  | Kwikee 902309025<br>LCI <u>3694042</u>   |  |                                     |                                     |  |  |
| 24   | Kwikee 902409000<br>LCI <u>375821</u>    | Kwikee 908024000<br>LCI 379411           | Not applicable                      | Kwikee 1820124<br>LCI <u>369506</u> | Kwikee 1510000158<br>LCI <u>363982</u> |  |
|  | Kwikee 902409025<br>LCI <u>3758211</u>   |  |                                     |                                     |  |  |
| 25   | Kwikee 902509000<br>LCI <u>365837</u> *  | Kwikee 908025000<br>LCI <u>3658374</u> * | · Not applicable                    | Kwikee 1820124<br>LCI <u>369506</u> | Kwikee 1510000158<br>LCI <u>363982</u> |  |
|  | Kwikee 902509007<br>LCI <u>369552</u> ** | Not available                            |                                     |                                     |  |  |
|  | Kwikee 902509025<br>LCI <u>3658373</u> * | Kwikee 908025000<br>LCI <u>3658374</u> * |                                     |                                     |  |  |
|  | Kwikee 902509100<br>LCI 3658372          | Not available                            |                                     |                                     |  |  |

<sup>\* 8&</sup>quot; Rise

<sup>\*\* 7&</sup>quot; Rise



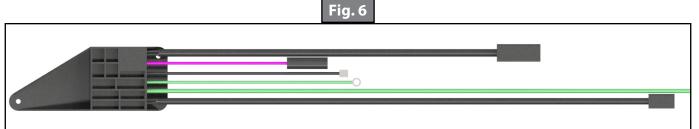
Figures 6 through 12 illustrate the various styles and types of control boxes, motors and linkages used in the IMGL step products.

#### **IMGL Control Box**

See figure 6 for the following applicable Kwikee / LCI part nmbers:

- Kwikee 909510000 / LCI 379146
- Kwikee 1510000158 / LCI 363982
- Kwikee 1510000172 / LCI 363980

**NOTE:** Kwikee 1510000140 / LCI 363985 is hard-wired from the control box to the motor wire. It does not use the motor plug.

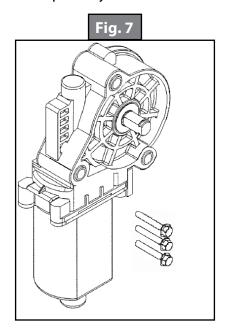


### **IMGL Standard Motor**

See figure 7 for the following applicable Kwikee / LCI part number:

Kwikee 1101428 / LCI <u>379147</u>

**NOTE:** Screws are not available separately.



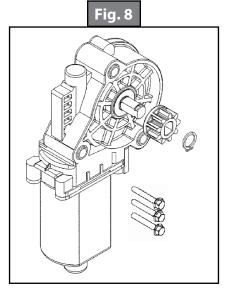


# **Triple 24/25 Series Motor**

See figure 8 for the following applicable Kwikee / LCI part number:

Kwikee 1820124 / LCI 369506

**NOTE:** Screws and Gear are not available separately.

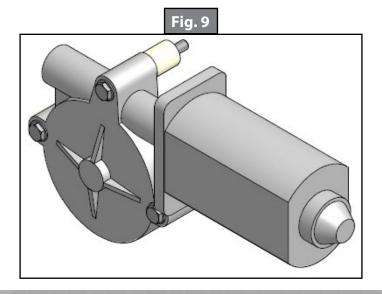


# **Revolution Series Motor Service Kit**

See figure 9 for the following applicable Kwikee / LCI part number:

Kwikee 1010002326 / LCI 380073

**NOTE:** Screws and Gear are not available separately.



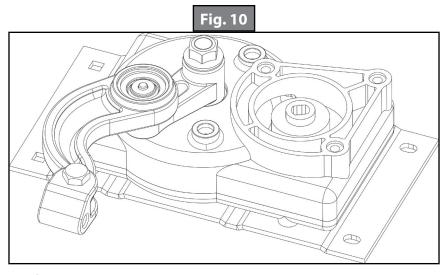


## "A" Style Linkage Arm

See figure 10 for "A" Style linkage used in step Series 22, 23, 30, 32, 33, 34, 35, 36, 38, 40:

Kwikee Gearbox 1101425 / LCI 379160

**NOTE:** Screws and Gear are not available separately.

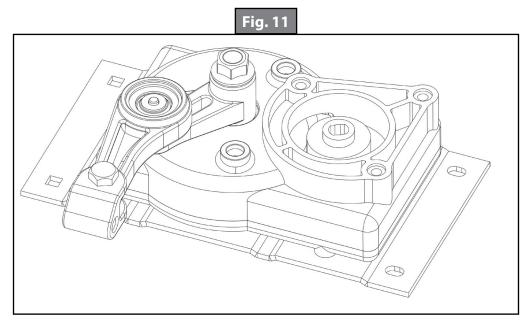


# <u>"B" Style Linkage Arm</u>

See figure 11 for "B" Style linkage used in step Series 28, 31, 37, 39:

Kwikee Gearbox 1101426/LCI 379161

**NOTE:** Gear and washers are not available separately.





# "C" Style Linkage Arm

See figure 12 for "C" Style linkage used in step Series 22, 23, 30, 32, 33, 34, 35, 36, 38, 40:

Kwikee Gearbox 1101427 / LCI 379162

**NOTE:** Gear and washers are not available separately.



