



## **Woodward TG-13 and TG-17 Legacy Mechanical Governors (Excludes TG13E and TG17E)**

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### ***Product Change***

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Woodward's TG-13 and TG-17 governor product lines are very important to Woodward and influential in the turbine marketplace. Some changes are being made to the product lines to better align the latest features and options with current market needs. Below are two tables that provide a clear "Preferred" item number that will remain available and a cross-reference to items that will enter a Last Time Buy window and inactivated by an effective date. Once this date arrives, the inactivated part numbers will no longer be available for purchase.

### ***Last Time Buy Description***

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Beginning March 31<sup>st</sup>, 2026, these Last Time Buy items will no longer be available for purchase from Woodward. Woodward will offer repair and overhaul services for these items until March 31<sup>st</sup>, 2031, along with full support of the product while under its original factory warranty.

### ***Affected Units With Preferred Replacements***

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| TG-13 Migration Table |   |                      |               |             |                 |                   |                  |                |           |                |                                    |
|-----------------------|---|----------------------|---------------|-------------|-----------------|-------------------|------------------|----------------|-----------|----------------|------------------------------------|
| Preferred Item Number | Description                               | Work Output (ft lbs) | Speed Setting | Rated Speed | High Speed @ 2° | Rated Speed @ 38° | Rated Speed @ 2° | Low Speed @ 2° | OTD Speed | Drive Rotation | Last Time Buy Item Number          |
| 8516-175              | TG611-13 (2400 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | 2800      | CCW            | 8516-038                           |
| 8516-176              | TG611-13 (2400 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | 2800      | CW             | A8516-038                          |
| 8516-177              | TG611-13 (2400 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | 2800      | CW             | B8516-038                          |
| 8516-178              | TG611-13 (2400 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | 2800      | CCW            | C8516-038                          |
| 8516-179              | TG611-13 (4000 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 4000        | 4500            | 3600              | 4035             | 2400           | 4400      | CCW            | 8516-039                           |
| 8516-180              | TG611-13 (4000 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 4000        | 4500            | 3600              | 4035             | 2400           | 4400      | CW             | A8516-039                          |
| 8516-181              | TG611-13 (4000 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 4000        | 4500            | 3600              | 3910             | 2400           | 4400      | CW             | F8516-039                          |
| 8516-182              | TG611-13 (4000 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 4000        | 4500            | 3600              | 3910             | 2400           | 4400      | CCW            | G8516-039                          |
| 8516-183              | TG611-13 (6000 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 6000        | 6700            | 5400              | 6050             | 4000           | 6600      | CCW            | 8516-040                           |
| 8516-184              | TG611-13 (6000 RPM) ATEX COMPLIANT, w/OTD | 12                   | Screw         | 6000        | 6700            | 5400              | 6050             | 4000           | 6600      | CW             | A8516-040                          |
| 9904-814              | TG13 (2400 RPM) ATEX COMPLIANT            | 12                   | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CCW            | 8516-038                           |
| 9904-815              | TG13 (2400 RPM) ATEX COMPLIANT            | 12                   | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | None      | CW             | B8516-038                          |
| 9904-816              | TG13 (2400 RPM) ATEX COMPLIANT            | 12                   | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | None      | CCW            | C8516-038                          |
| 9904-817              | TG13L (2400 RPM) ATEX COMPLIANT           | 12                   | Lever         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CCW            | 8516-041                           |
| 9904-818              | TG13L (4000 RPM) ATEX COMPLIANT           | 12                   | Lever         | 4000        | 4400            | 3600              | 3910             | 2400           | None      | CW             | C8516-042 Not Available, ATEX Only |
| 9904-819              | TG13L (4000 RPM) ATEX COMPLIANT           | 12                   | Lever         | 4000        | 4400            | 3600              | 3910             | 2400           | None      | CCW            | D8516-042 Not Available, ATEX Only |
| 9904-820              | TG13 (4000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 4000        | 4400            | 3600              | 3910             | 2400           | None      | CW             | F8516-039                          |
| 9904-821              | TG13 (4000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 4000        | 4400            | 3600              | 3910             | 2400           | None      | CCW            | G8516-039                          |
| 9904-822              | TG13 (6000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 6000        | 6600            | 5400              | 5860             | 4000           | None      | CCW            | J8516-040                          |
| 9904-823              | TG13 (6000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 6000        | 6600            | 5400              | 5860             | 4000           | None      | CW             | H8516-040                          |
| 9904-824              | TG 13L (2400 RPM) ATEX COMPLIANT          | 12                   | Lever         | 2400        | 2900            | 1800              | 1950             | 1200           | None      | CW             | B8516-041                          |
| 9904-825              | TG13L (6000 RPM) ATEX COMPLIANT           | 12                   | Lever         | 6000        | 6600            | 5400              | 5860             | 4000           | None      | CW             | B8516-043 Not Available, ATEX Only |
| 9904-826              | TG13L (6000 RPM) ATEX COMPLIANT           | 12                   | Lever         | 6000        | 6600            | 5400              | 5860             | 4000           | None      | CCW            | C8516-043 Not Available, ATEX Only |
| 9904-827              | TG13 (2400 RPM) ATEX COMPLIANT            | 12                   | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CW             | A8516-038                          |
| 9904-828              | TG13 (4000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CW             | A8516-039                          |
| 9904-830              | TG13 (4000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CCW            | 8516-039                           |
| 9904-831              | TG13L (4000 RPM) ATEX COMPLIANT           | 12                   | Lever         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CCW            | 8516-042 Not Available, ATEX Only  |
| 9904-832              | TG13L (6000 RPM) ATEX COMPLIANT           | 12                   | Lever         | 6000        | 6600            | 5400              | 6000             | 4000           | None      | CCW            | 8516-043 Not Available, ATEX Only  |
| 9904-833              | TG13 (6000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 6000        | 6600            | 5400              | 6050             | 4000           | None      | CCW            | 8516-040                           |
| 9904-834              | TG13 (6000 RPM) ATEX COMPLIANT            | 12                   | Screw         | 6000        | 6600            | 5400              | 6050             | 4000           | None      | CW             | A8516-040                          |

| TG-17 Migration Table |   |                      |               |             |                 |                   |                  |                |           |                |                           |
|-----------------------|---|----------------------|---------------|-------------|-----------------|-------------------|------------------|----------------|-----------|----------------|---------------------------|
| Preferred Item Number | Description                               | Work Output (ft lbs) | Speed Setting | Rated Speed | High Speed @ 2° | Rated Speed @ 38° | Rated Speed @ 2° | Low Speed @ 2° | OTD Speed | Drive Rotation | Last Time Buy Item Number |
| 8516-185              | TG611-17 (2400 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | 2800      | CCW            | 8516-044                  |
| 8516-186              | TG611-17 (2400 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | 2800      | CW             | A8516-044                 |
| 8516-187              | TG611-17 (4000 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 4000        | 4500            | 3600              | 4035             | 2400           | 4400      | CCW            | 8516-045                  |
| 8516-188              | TG611-17 (4000 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 4000        | 4500            | 3600              | 4035             | 2400           | 4400      | CW             | A8516-045                 |
| 8516-189              | TG611-17 (4000 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 4000        | 4500            | 3600              | 3910             | 2400           | 4400      | CCW            | C8516-045                 |
| 8516-190              | TG611-17 (6000 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 6000        | 6700            | 5400              | 6050             | 4000           | 6600      | CCW            | 8516-046                  |
| 8516-191              | TG611-17 (6000 RPM) ATEX COMPLIANT, w/OTD | 17.5                 | Screw         | 6000        | 6700            | 5400              | 6050             | 4000           | 6600      | CW             | A8516-046                 |
| 9904-800              | TG 17 (2400 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | None      | CCW            | 8516-044                  |
| 9904-801              | TG 17 (2400 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 2400        | 2900            | 1800              | 1950             | 1200           | None      | CW             | B8516-044                 |
| 9904-802              | TG 17 (2400 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CCW            | C8516-044                 |
| 9904-803              | TG 17 (4000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CCW            | 8516-045                  |
| 9904-804              | TG 17 (4000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 4000        | 4400            | 3600              | 3910             | 2400           | None      | CW             | B8516-045                 |
| 9904-805              | TG 17 (4000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 4000        | 4400            | 3600              | 3910             | 2400           | None      | CCW            | C8516-045                 |
| 9904-806              | TG 17 (6000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 6000        | 6600            | 5400              | 5860             | 4000           | None      | CW             | C8516-046                 |
| 9904-807              | TG 17 (6000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 6000        | 6600            | 5400              | 5860             | 4000           | None      | CCW            | D8516-046                 |
| 9904-808              | TG 17L (2400 RPM) ATEX COMPLIANT          | 17.5                 | Lever         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CCW            | 8516-047                  |
| 9904-809              | TG 17L (2400 RPM) ATEX COMPLIANT          | 17.5                 | Lever         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CW             | A8516-047                 |
| 9904-810              | TG 17L (4000 RPM) ATEX COMPLIANT          | 17.5                 | Lever         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CCW            | 8516-048                  |
| 9904-811              | TG 17L (4000 RPM) ATEX COMPLIANT          | 17.5                 | Lever         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CW             | A8516-048                 |
| 9904-812              | TG 17L (6000 RPM) ATEX COMPLIANT          | 17.5                 | Lever         | 6000        | 6600            | 5400              | 6000             | 4000           | None      | CCW            | 8516-049                  |
| 9904-813              | TG 17L (6000 RPM) ATEX COMPLIANT          | 17.5                 | Lever         | 6000        | 6600            | 5400              | 6000             | 4000           | None      | CW             | A8516-049                 |
| 9904-836              | TG 17 (2400 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 2400        | 2900            | 1800              | 2010             | 1200           | None      | CW             | A8516-044                 |
| 9904-837              | TG 17 (4000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 4000        | 4400            | 3600              | 4035             | 2400           | None      | CW             | A8516-045                 |
| 9904-838              | TG 17 (6000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 6000        | 6600            | 5400              | 6050             | 4000           | None      | CCW            | 8516-046                  |
| 9904-839              | TG 17 (6000 RPM) ATEX COMPLIANT           | 17.5                 | Screw         | 6000        | 6600            | 5400              | 6050             | 4000           | None      | CW             | A8516-046                 |

## Affected Units with Last Time Buy

| All Inclusive Last Time Buy Includes All Alpha Prefix Part Numbers |   |
|--|---|
| 8516-038   | TG 13 (2400 RPM)                            |
| 8516-039   | TG13 (4000 RPM)                             |
| 8516-040   | TG 13 (6000 RPM)                            |
| 8516-044   | TG 17 (2400 RPM)                            |
| 8516-045   | TG 17 (4000 RPM)                            |
| 8516-046   | TG 17 (6000 RPM)                            |
| 8516-047   | TG 17L (2400 RPM)                           |
| 8516-048   | TG 17L (4000 RPM)                           |
| 8516-049   | TG 17L (6000 RPM)                           |
| 8516-069   | TG13S (2400 RPM)                            |
| 8516-070   | TG13S (4000 RPM)                            |
| 8516-076   | TG13 W/PNEU S.S.                            |
| 8516-077   | TG13 W/PNEU S.S.                            |
| 8516-085   | TG13 (AJAX MULTI CYL)                       |
| 8516-193   | TG611-13 (4000 RPM) ATEX COMPLIANT, w/OTD   |
| 8516-194   | TG611-17 (6000 RPM) ATEX COMPLIANT, w/OTD   |
| 8516-195   | TG611-13 (6000 RPM) ATEX COMPLIANT, w/OTD   |
| 8516-196   | TG611-13 (6000 RPM) ATEX COMPLIANT, w/OTD   |
| 8516-197   | TG611-13 (6000 RPM) ATEX COMPLIANT, w/OTD   |
| 8516-198   | TG611-13, (2400 RPM), ATEX, OSTD, 2010, CW  |
| 8516-199   | TG611-13, (2400 RPM), ATEX, OSTD, 2010, CW  |
| 8516-200   | TG 4000RPM OSTD                             |
| 8516-201   | TG 4000RPM OSTD                             |
| 8516-202   | TG611-13, (2400 RPM) OSTD                   |
| 8516-203   | TG 4000RPM OSTD                             |
| 8516-204   | TG 4000RPM OSTD                             |
| 8516-205   | TG611-13, (2400 RPM) OSTD CW                |
| 8516-206   | TG 4000RPM OSTD                             |
| 8516-207   | TG 4000RPM OSTD                             |
| 8516-208   | TG611-17, (2400 RPM), ATEX, OSTD, CW        |
| 8516-209   | TG611-13(6000RPM) OSTD, ATEX, CW            |
| 8516-210   | TG611-13, (2400 RPM) OSTD CW                |
| 8516-211   | TG611-13, (2400 RPM), ATEX, OSTD, CW        |
| 8516-212   | TG611-13, (2400 RPM), ATEX, OSTD, CW        |
| 8516-213   | TG611-13, (6000 RPM), ATEX, OSTD, CW        |
| 8516-214   | TG611-13, (4000 RPM), ATEX, OSTD, CW        |
| 8516-215   | TG611-13, (4000 RPM), ATEX, OSTD, CW        |
| 8516-216   | TG611-13, (6000 RPM), ATEX, OSTD, CW        |
| 8516-217   | TG611-13, (2400 RPM), ATEX, OSTD, CW        |
| 8516-218   | TG611-17, (2400 RPM), ATEX, OSTD, CW        |
| 8516-219   | TG 4000RPM OSTD                             |
| 8516-220   | TG611-13, (2400 RPM), ATEX, OSTD, CW        |
| 8516-221   | TG 4000RPM OSTD                             |
| 8516-222   | TG 4000RPM OSTD                             |
| 8516-223   | TG611-13, (6000 RPM), ATEX, OSTD,CW         |
| 8516-224   | TG611-13, (6000 RPM), ATEX, OSTD, 6050, CW  |
| 8516-225   | TG611-17, (6000 RPM), ATEX, OSTD, CW        |
| 8516-227   | TG611-13, (2400 RPM), ATEX, OSTD, CW        |
| 8516-228   | TG611-13, (2400 RPM), ATEX, OSTD, CW        |
| 8516-229   | TG611-17, (2400 RPM), ATEX, OSTD, CW        |
| 8516-230   | TG611-13, (4000 RPM), ATEX, OSTD, CW        |
| 8516-231   | TG611-17, (2400 RPM), ATEX, OSTD, CW        |
| 8516-232   | TG611-13, (4000 RPM), ATEX, OSTD, CW        |
| 8516-233   | TG611-17, (2400 RPM), ATEX, OSTD, CW        |
| 8516-234   | TG611-13, (4000 RPM), ATEX, OSTD, CW        |
| 8516-235   | TG611-13, (4000 RPM), ATEX, OSTD, CW        |
| 8516-237   | TG611-17, (2400 RPM), ATEX, OSTD, 2537, CCW |
| 8516-239   | TG17 W/PNEU S.S.                            |
| 8516-400   | DSTC-I INTG ELEC                            |
| 9903-528   | TG 17 (4000 RPM) FOR NUCLEAR                |

## Customer Action

Prior to the effective date, contact your local Woodward representative for Last Time Buy opportunities for any of the item numbers listed in the tables above. After the effective date, there will be no further opportunities to purchase these products from Woodward.

As with all products, there will come a time when Woodward discontinues production. Woodward recognizes that customers use these governors in critical equipment with extended lifetimes; therefore, post-life support plans are implemented to support our customers for the life of the equipment. When the time comes to rationalize the TG-13 & TG-17 product lines entirely, Woodward will follow its standard rationalization plan as is done for other products. The typical notification prior to product rationalization is one year. After product rationalization, the below support plan will be followed:

Years 0-5 after product rationalization — Availability of spares and repairs

Years 5-10 after product rationalization — Repairs based on parts availability

Years 10-20 after product rationalization — Replacement/exchange with service stock

Due to the nature of some components, Woodward is often notified of Last Time Buys for various items. Woodward strives to hold inventory or find alternative parts when components are discontinued. However, there are times when components simply cannot be obtained and where sufficient Last Time Buys cannot be made. In these cases, Woodward cannot always guarantee the rationalization support plan.

## Frequently Asked Questions

- Q – When will the non-Preferred part numbers be inactivated?
  - A – March 31<sup>st</sup>, 2026
- Q – Are the Preferred item numbers “drop-in replacements” for the non-Preferred item numbers?
  - A – Yes, the corresponding item number in the first column is a direct replacement for the item number in the far right or last column.
- Q – Will the prices remain constant from the non-Preferred item numbers to the Preferred item numbers?
  - A – Pricing for non-Preferred item numbers will be higher than pricing for Preferred item numbers to encourage customers to upgrade to better products.
- Q – Can customers continue to buy spare units for the inactivated part numbers and if so, how long?
  - A – Once an item number is inactivated, it will no longer be available for purchase. Customers will be directed to utilize the Preferred item number. If the only difference in an inactive item number and a Preferred item number is the speed settings, customers can work with Woodward's AISF's to have the factory-set speed setting of the Preferred item number changed to that of the inactive item number. The AISF will mark the nameplate appropriately to indicate the speed settings have been changed outside the Woodward factory for traceability.
- Q – Will Woodward and it's AISFs continue to repair the inactivated part numbers?
  - A – Yes, Woodward and its affiliates will continue to repair these products for as long as we are able to obtain components.
- Q – How do I contact a Woodward Channel partner for support with my custom speed setting TG requirement?
  - A – [Find a Local Partner | Woodward](#)

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PO Box 1519, Fort Collins CO 80522-1519, USA  
1041 Woodward Way, Fort Collins CO 80524, USA  
Phone +1 (970) 482-5811 • Fax +1 (970) 498-3058

Email and Website—[www.woodward.com](http://www.woodward.com)

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