# ThermoFlex Wide II
## ECO/100 Label Cross Reference

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# 1. INTRODUCTION

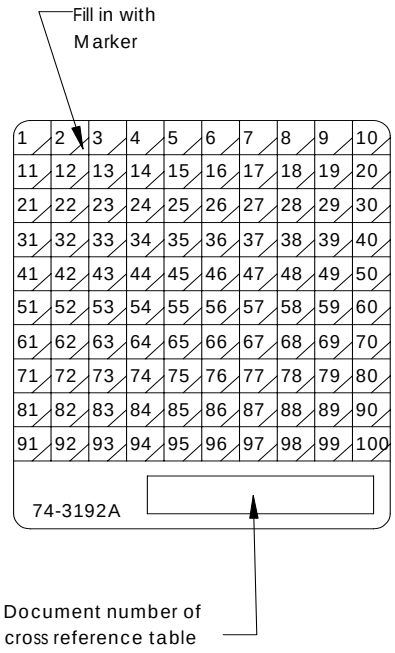
This document provides a cross-reference table that links ECOs to the number marked on the 100 label. When an upgrade is completed in the field, the corresponding triangle on the100 label should be filled in.

The cross-reference table also lists the serial number of the first production machine built to the new configuration.

The document also shows what an ECO/100 label looks like and how to mark it correctly.

# 2. MARKING THE 100 LABEL

When marking the 100 label, use a permanent, non-water-based marker. Fill in the triangle as shown below. Mark only the number(s) associated with the ECO(s) applied.



# 3. CROSS REFERENCE TABLE

## 3.1 ThermoFlex Wide II 100 label cross-reference

| Label # | ECO # | Description of Change | Start Creo S/N |
|---|---|---|---|
| 1 | CA03617 | Upgrade to the table OMRON safety switches | WT009 (EP3) |
| 2 | CA05796 | Change Vacuum Clearance Coupling to plastic from aluminum, aluminum filings can contaminate Tailstock Bearings. | WT014 (EP8) |
| 3 | CA05364 | Headstock Redesign to reduce vibration to spindle shaft | WT016 (EP10) |
| 4 | CA05917 | Change Tailstock Bearings to sealed type to reduce early bearing failure due to contaminates. | WT0 16 (EP10) |
| 5 | CA06757 | .009" Shim added to machines WTB001-WTB004 (Beta1- Beta4) and WT007-WT010 (EP1-EP4) Tailstock (Field Upgrade only) | N/A |
| 6 | CA06819 | Replace CIL Drum Amp with Automotion's ACE1300, cost reduction and performance improvement | WT016 (EP10) |
| 7 | CA07008 | Balancer weights slipping, add 1 mm spacer to increase vertical force | WT016 (EP10) |
| 8 | CA02440 | Introduce new drum vacuum drive inverter (P7 model). Older model being phased out by the manufacturer | WT019 |
| 9 | CA07562 | Hardware change to Automotion Drum Drive by Manufacturer. Change from 601-00019B to 601-00019C | WT018 (EP12) |
| 10 | CA07668 | Version change for new SLV headstock assembly | WT023 |
| 11 | CA08851 | Change Bearing Journal Material to Techtron HPV | WT023 |
| 12 | CA11245 | New version of balancer assembly | WT030 |
| 13 | CA11378 | Temporary replacement cooling fan for DVP | WT030 – WT032 |
| 14 | CA09174 | Power Carriage Amplifier Board directly from Power Supply PS2 | WT035 |
| 15 | CA11809 | Coolant change: Propylene Glycol replaces Ethylene Glycol | WT038 |

| | | | |
|---|---|---|---|
| 16 | CA12602 | Segmented Sleeve Alignment Tool hooks provided on Tailstock | WT039 |
| 17 | CA12580 | Engine machining change to accommodate MTA ball screw | |
| 18 | CA11766 | Power Distribution Board changing from version H to version J. | WT042 |
| 19 | CA11766 | Genine Board changing from version D to version E. | WT042 |
| 20 | CA13363 | Add locking clips to OMRON emergency stop switches | WT042 |

# 4. SERIAL NUMBER RANGES

## 4.1 ThermoFlex Wide II

| Serial number | Description |
|---|---|
| WTB001-WTB006 | Prototype units (BETA1 – BETA6) |
| WT007-WT016 | Early Production unit 1 - 10 (EP1-EP10) |
| WT017-WT021 | Early Production unit 11 - 15 (EP11 – EP15) |
| WT022 – WT026 | Early Production unit 16 - 20 (EP16 – EP20) |
| WT026 – WT030 | |
| WT031 – WT040 | |
| WT041 – WT050 | |