

# AUTOMECH

## HURCO S4 UPGRADE

### *Summary*

Upgrading your Hurco<sub>®</sub> tool gauge with an Automec CNC150 or CNC300 control is a **LOW COST, SIMPLE, and RELIABLE** alternative to the high cost of repairs, service, and down-time. Hurco<sub>®</sub> Upgrades are available for single drive systems **ONLY**. Currently, S4, S6, and S7 Hurco<sub>®</sub> mechanical drives can be retrofitted with an Automec control. Hurco<sub>®</sub> S5 and S8 mechanicals are dual drive systems and can **NOT** be retrofitted with an Automec control.

**IMPORTANT:** The Hurco<sub>®</sub> control names of Autobend 4, Autobend 5, and Autobend 7 do **NOT** denote the type of mechanical drive.

The process to upgrade a Hurco<sub>®</sub> mechanical drive differs slightly depending on the specific mechanical. In all Hurco<sub>®</sub> Upgrades, the Hurco<sub>®</sub> display, electrical control, amplifier, and wiring are eliminated. The motor is then retrofitted with an Automec encoder and wired to either a CNC150 or CNC300 controller.

Depending on the press brake manufacturer and model/series of the press brake, it may be possible to add Y-Axis (R&D) control to your upgrade. Please consult with the factory to determine if a 2-axis control solution is available for your press brake. It is recommended that Automec's [Hurco<sub>®</sub> Upgrade Pre-Order Form](#) be completed and submitted with all orders.

### *Instructions*

**WARNING: Electrical Shock Hazard. Disconnect control, display, and mechanical unit from power source before servicing.**

- Step 1: Complete Items 1-4 on Automec's [Hurco<sub>®</sub> Upgrade Pre-Order Form](#).
- Press Brake Manufacturer
  - Press Brake Model/Series
  - Indicate if retrofit and calibration will be done at Automec's production facility **ONLY RECOMMENDED** or in the field.
  - Picture of Mechanical Nameplate; e.g. Figure 1.



Figure 1.

- Step 2: Remove the gauge bar, fingers, and vertical uprights.
- IMPORTANT:** These components will be re-used when you install your retrofitted back gauge.
- Step 3: Remove the top cover(s) from the back gauge.
- IMPORTANT:** These components will be re-used when you install your retrofitted back gauge.
- Step 4: Complete Item 5 on Automec's [Hurco<sub>®</sub> Upgrade Pre-Order Form](#).
- Picture of Mechanical (Top View) with covers removed; e.g. Figure 2.

# Automec Cnc 2015 Manual

**Thomas M. Scanlan**



## **Automec Cnc 2015 Manual:**

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Automec Cnc 2015 Manual: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Automec Cnc 2015 Manual : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Automec Cnc 2015 Manual : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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