

AFFORDABLE IS OUR FIRST NAME

The World's Largest Manufacturer

Of Wheel Service Equipment

407-296-4630

428 Barry Avenue, Orlando, FL 32808

#### A9220 w/BPT

Professional grade swing arm tire changer built for high volume shops at an affordable price.

- Powerful **two-speed** turntable for precision and speed Outside clamping 20" (24" w/adapters)
- Maximum tire diameter 41"
- Functional bead depress arm that won't get in your way
- 115v, 1ph, 60hz

**801263517** 4" jaw adapters **8-11600004** WL60 Wheel lift **8-11100100** BPT (Bead Pressing Tool)



#### A9824 w/BPT

This popular and attractive design has made the A9824TI Corghi's top selling rim clamp tire changer.

- Powerful two-speed turntable for precision and speed
- Outside clamping 24" (28" w/adapters)
- Maximum tire diameter 47"
- Functional arms on left side of operator
- Workhorse! Boasting superior quality
- Additional optional arms available (PU1500)
- 115v, 1ph, 60hz

801263517 4" jaw adapters 8-11600004 WL60 Wheel lift 8-11100100 BPT (Bead Pressing Tool)



# A9830 w/BPT

The largest capacity workhorse in the swing arm line, capable of doing 30" rims with the optional Bead Pressing Tool.

- Powerful two-speed turntable for precision and speed
- Outside clamping 26" (30" w/adapters)
- Maximum tire diameter 47'
- Functional arms on left side of operator
- Workhorse! Boasting superior quality
- Additional optional arms available (PU1500)
- 115v, 1ph, 60hz

801263517 4" jaw adapters 8-11600004 WL60 Wheel lift 8-11120055 BPT (Bead Pressing Tool)



A2030/SP2300 (2300 Plus also available)

The preferred market choice tilt back changer with high reliability and long lasting performance. The SP2300 provides the extra arms necessary for working with tpms sensors, light truck, and low profile/run flat assemblies.

- Outside clamping 26" (30" w/adapters and offset head)
- Maximum tire diameter 43"
- Functional bead depress arm that won't get in your way
- Roller arm to facilitate the tougher tires
- Powerful two-speed turntable for precision and speed.
- Lift disc to assist in truck/suy tire demounting
- 110v, 1 ph, 50 hz

801263517 4" jaw adapters 8-11600004 WL60 Wheel lift 8-11100343/344 SP2300 8-11120042 SP2300 Plus



The SERVICE PROS! SP124 swing, SP324 tilt, SP650 balancer

These powerful workhorse machines are great for the entry level and also as secondary units to the Corghi redline. Tough and able to get the job done at an affordable price!

#### SP124 w/HSU24 Helper

- Outside clamping 24'
- Max Tire Diameter 47
- Max Tire Width 13
- 110-115v, 1ph, 50-60hz

#### SP324 w/HTB24 Helper

- Outside clamping 24
- Max Tire Diameter 43
- Max Tire Width 14" 110-115v, 1ph, 50-60hz



w/Optional # 8-11900263 Helpe

#### SP650 Balancer

8-21100244 Precision Cone set (recommended)
900200400A Pin Plate Set (recommended)
8-21100141 Medium Duty Truck Kit



## EM9250

This high volume, slim designed 2D wheel balancer provides precision, profitability and functionality. Popular in the racing circuits! Up to 165lb capacity.

- LED display provides ease of use Speed Wing Nut.
- 2D wheel data acquisition w/smart arm assist
- Optional 3D arm
- 11" offset of backing plate for wide wheels
  Laser Line—LED light on wheel for weight placement
- Maximum Tire Width 20"
- Maximum Tire Diameter 44"
- 110-115v, 1ph, 50-60hz

8-21100244 Precision Cone set (recommended) 900200400A Pin Plate Set (recommended) 8-21100141 Medium Duty Truck Kit



#### EM9280 and EM9550 Plus

These high volume, slim designed wheel balancers provide precision, profitability and functionality. Includes reduced cycle times while measuring wheels up to 165 lbs. The 9280 offers a compact cabinet with LCD monitor, while the 9550 has a larger cabinet and LED display.

- · Intuitive LCD Monitor
- Speed Wing Nut.
- 2D wheel data acquisition
- Smart arm assist eliminates need for wheel width
- gauge Sonar option for 3D
- Internal smart arm with automatic program selection
- Auto Stop-On-Top.
- Maximum Tire Width 20"
- Maximum Tire Diameter 44"
- 110-115v, 1ph, 50-60hz

8-21100244 Precision Cone set (recommended) 900200400A Pin Plate Set (recommended) 8-21100141 Medium Duty Truck Kit



# Exact Linear—3D Alignment

With Entry Level pricing, don't be fooled! With top range specifications and chassis measurement, there's no need to spend thousands more!

- User friendly graphics with Icon based Exact software Easy to learn, fast to select.
- · Easy to learn, fast to select.

• 115V 50-60 hz 1 ph power

- · Live chassis measurements with graphic live indication
- · Includes toe, camber, caster, thrust angle measurement & more
- · International Database by World regional area for easy selection
- · Drive-on assist camera for ramp and turntable position
- · Camera movement on tower is standard!
- Updated and upgradeable for the future!

Self-calibration fixtures available for yearly certification

8-24900018 Trolley for target wheel clamps for rear assistance



# Leverless & TOUCHLESS Equipment

Artiglio 50

2nd Generation leverless tire changer representing over 60 years of tire changer evolution, The Artiglio 50's innovative design allows every technician to easily handle the toughest tire and wheel combinations that anyone has to offer!

- "Leva la leva" technology with the patented mount/demount head eliminates the need for
- Powerful two-speed turntable for precision and speed.
- · Precision bead breaker disk loosens both beads on the toughest assemblies.
- Center clamping with optional adapters for clamping through lug holes for regular and reverse mount wheels.
- Standard wheel lift that handles up to 187lbs.
- 12"- 30" wheels, 15" wide wheels, up to 47" diameter.
- 115v, 1 ph, 50 Hz

8-11100073 Reverse Mount Wheel Adapter 8-11100087 Clad Wheel Adapter 8-11100046 Spacer set (6EA)



Artiglio 500

3rd Generation leverless tire changer with a new style mount/demount head. The Artiglio 500's innovative design is perfect for all centers allowing every technician to easily handle the toughest tire and wheel combinations that anyone has to

- "Leva la leva" technology with the patented mount/ demount head eliminates the need for a tire bar.
- Powerful two-speed turntable for precision and speed.
- TWO precision bead breaker disks loosen both beads
- Center clamping with optional adapters for clamping through lug holes for regular and reverse mount wheels.
- Standard wheel lift that handles up to 187lbs.
- 12"-32" wheels, 15" wide wheels, up to 47" diameter.
- 115v, 1 ph, 50 Hz

8-11100073 Reverse Mount Wheel Adapter 8-11100087 Clad Wheel Adapter 8-11100046 Spacer set (6EA)



Artiglio 5000

The latest! Continuing innovation merging the best of the 500 and the Master J. This touchless machine is capable of handling larger assemblies. Popular with the mobile service industry!

- "Leva la leva" technology with the patented mount/demount head. No tire bars!
- Powerful two-speed turntable for precision and speed.
- TWO precision bead breaker disks loosen both beads
- Center clamping with optional adapters for clamping through lug holes for regular and reverse mount wheels
- · Standard wheel lift that handles up to 187lbs.
- 12"-28" wheels, 15" wide wheels, up to 47" diameter.
- 115v, 1 ph, 50 Hz

8-11100073 Reverse Mount Wheel Adapter

8-11100087 Clad Wheel Adapter 8-11100046 Spacer set (6EA)



#### Artiglio Master J

The touchless tire changer with "Leva la leva" technology that combines "SMART Corghi System" device with tested constructive design. Touchless technology is now offered in a price range that has been impossible until now.

- · Keeping the important features of the Artiglio Master while making the machine in a smaller
- Combines some of the well-liked features from the AM50 and AM500.
- Automated mounting and demounting computerized system.
- Powerful two-speed turntable for precision and speed.
- Two precision bead breaker disks loosen both beads even on the toughest low profile, run-flat assemblies
- Center clamping with optional adapters for clamping through lug holes for regular and reverse mount wheels.
- Standard wheel lift that handles up to 187lbs
- Standard articulating arm for those low profile and run flat assemblies.
- 12"-26" wheels, 15" wide wheels, up to 40" diameter. 115v, 1 ph, 50 Hz
  - 8-11100073 Reverse Mount Wheel Adapter 8-11100087 Clad Wheel Adapter 8-11100046 Spacer set (6EA)

Corghi's complete diagnostic wheel balancer. Touchless laser system, diagnois on radial, lateral run-out, and side-slip for maximum comfort and safety.

- . Touchless 3D data entry.
- Automatic wheel clamping with ELS shaft.
- Touch screen monitor.
- Auto Stop-On-Top with laser pointer (not just a general line)
- Split-weight program
- Diagnostic radial-lateral run-out measurement for match mount-
- Diagnostic measurement of tread wear and drift angles
- iPos Intelligent position for optimal placement on the vehicle for maximum comfort and safety.

8-21100244 Precision Cone set (recommended) 900200400A Pin Plate Set (recommended) 8-21100141 Medium Duty Truck Kit

### Eyelight

Touchless diagnostic wheel balancer using laser for 3D data acquisition and complete wheel analysis ON THE FIRST SPIN! The touch screen monitor provides intuitive interaction from basic programs to match mounting.

- · Touchless 3D data entry.
- · Automatic wheel clamping with ELS shaft.
- Touch screen monitor.
- Auto Stop-On-Top with laser pointer (not just a general line)
- Auto Split-weight program
- Diagnostic radial-lateral run-out measurement for match mounting
- Diagnostic measurement of tread wear and drift angles
- iPos Intelligent position for optimal placement on the vehicle for maximum comfort and safety.
- Superior graphing and analytics

8-21100244 Precision Cone set (recommended) 900200400A Pin Plate Set (recommended) 8-21100141 Medium Duty Truck Kit



Artiglio Master Claw 28 (Auto clamping or Manual)
The latest! Improving on the extreme 20 year success of the AM26. This touchless machine is capable of handling larger assemblies.

- New and improved mount/demount tool head
- Powerful two-speed turntable for precision and speed.
- TWO precision bead breaker disks with 24% more power than the Master J
- Center clamping with optional adapters for clamping through lug holes for regular and reverse mount wheels.
- Standard articulating wheel lift like the AM26, that handles up to 187lbs.
- · Auto Locking like the Master Code or manual like the AM500/Master J
- 12"-28" wheels, 16"wide wheels, up to 43" diameter.
- 115v, 1 ph, 50 Hz

8-11100073 Reverse Mount Wheel Adapter 8-11100087 Clad Wheel Adapter 8-11100046 Spacer set (6EA)

\*shown with optional new TI single point inflation system



# Artiglio Master Code and Master Code Base

The FIRST (Corghi is the innovator once again!) fully automated touchless tire changer in the world! . It incorporates the Corghi "SMART System" along with an automatic demounting program for the most tire applications.

- · Fully automated mount and demount system with manual controls for any special requirements or inspections.
- Automatic Lubrication (not included on Base model)
- Powerful two-speed turntable for precision and speed
- Two precision bead breaker disks loosen both beads on the toughest of low profile, run-flat
- Center clamping with optional adapters for clamping through lug holes for regular and reverse mount wheels.
- Standard wheel lift that handles up to 187lbs.
- Standard articulating arm for those low profile and run flat assemblies
- 13"-32" wheels, 15" wide wheels, up to 47" diameter.
- Easy power requirements—115v, 1 ph, 50 Hz 8-11100073 Reverse Mount Wheel Adapter 8-11100087 Clad Wheel Adapter 8-11100046 Spacer set (6EA)





