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Tilt Tower Rim Clamp Training Instructions

This training checklist is intended to ensure that you, the customer, have been sufficiently instructed on the proper usage, maintenance, and repair (where applicable) of your new Corghi tire changer. If you are unsatisfied with the training you received, please contact Corghi USA and ask to speak to the Sales Manager in charge of your region.

Thank you for choosing Corghi!

Model: _____

Serial Number: _____

This form must be filled out completely with signatures and returned to Corghi USA

A copy will be mailed to the customer

Please check the appropriate box for each section that you were instructed on.

Standard Procedure:	Initial	Comments:
Proper functions of pedal assembly		
Proper use of bead breaking system & two adjustments (one on the shoe for narrow wheels, one on the breaking arm for larger tires) Moving locking jaws fully inward before loosening beads, importance of lubricating beads, different drop centers & recognizing them		
Proper methods for tilt tower assembly		
Proper methods for M/D head adjustment, changing the plastic inserts		
Proper technique to clamp 24" rims by adjusting clamping jaws (where applicable)		
Proper use of drop center tool		
Proper position of mount/demount head prior to tilting; if unlocked must be in rear-ward position or locked from previous wheel		
Procedures for proper maintenance. The customer should always refer to the maintenance section of the machine's operator's manual and general maintenance section of training form		
For Leverless units only:		
Proper use of demounting finger, use of small red coated guide bar & when it will be needed		
Proper use of two speed motor & explained its importance		
Procedures for mounting top bead of tire & wheel assembly, different methods & when applicable. No bead clip, white bead roller with one bead clip, white bead roller with two bead clips, method of finger in		

standard position, method of finger in extended/down position		
For units with a PU1500 only:		
Proper use of center positioning cone on PU1500		
Proper use of the articulating black roller as drop center tool		
Proper use of the black roller to help place tire bar under M/D head for difficult tires to be de-mounted		
Proper use of the black disc to help lift wider & heavier tires to be de-mounted		
For units with a SP2000/SP2300 only:		
Proper use of white power roller, how to break upper bead of tire & wheel assembly		
Proper use of white power roller, how it is used to hold the sidewall of a stiff tire to allow pry bar to be put between M/D head & bead for demounting		
Proper use of white power roller to help keep bead in the drop center while mounting more difficult tire & wheel assemblies		
Proper use of thin back disc to help lift heavier tires & allow for easier operation		
Where you informed of:		
The Technical Support Line? 1-800-260-0968 Option 2		
A unit failure out of the box? Contact Corghi USA at 1-800-260-0968 Option 2 Immediately.		
A missing part/accessory? Contact Corghi USA at 1-800-260-0968 Option 2 Immediately.		
The warranty period for this unit along with a printed copy?		

General Machine Maintenance for Rim Clamp Series

Always refer to your operator's manual or contact Corghi USA service department for any technical questions.

General maintenance should be performed at least monthly or more frequently based on usage.

- Under NO circumstance is your machine to be pressure washed. To clean your machine, only use mild detergents sprayed directly onto a rag.
- Keep table top free of any debris
- Use WD40 or equivalent (DO NOT use white lithium grease) to lube the following: table top slides, clamping jaw pivot points, bead breaker cylinder shaft, vertical hex shaft, turn table cylinder shaft, horizontal shaft (tilt tower only), horizontal hex shaft (for SP2000, SP2300, 4FD), bead pressing cylinder shaft (for BPT only)
- Grease the following using an all purpose shop grease: bead breaker arm pivot pin, vertical guide shaft (for PU1500, SP2000, and SP2300, 4FD), carriage guide rollers (SP2000, SP2300).
- Inspect air lines and gauges for kinks and cracks
- Ensure automatic oiler bowl is full and adjusted properly (Refer to operator's manual for proper procedure). Use non-detergent SAE20 air tool oil.

General Terms, Disclaimer & Limitation on Liability

Corghi USA expressly warrants its products will be free from defects in material and/or workmanship for the time period specified. Corghi USA must be informed in writing within 7 days after discovery of a defect. Corghi USA reserves the right to repair or replace a product at our discretion. Consumable products and accessories such as but not limited to; plastic protection parts, bead breaker pads, inflation hoses, and rollers, are not covered under this warranty. This warranty does not cover any damage resulting from abuse or failure to perform any necessary maintenance (i.e. damage due to or resulting from, faulty installation, neglect, misuse, improper electrical connections or electrical surges, problems resulting from excessive water, contaminated air system, or pollutant of any nature, fire or freight damage).

Corghi USA's agreement to repair machines is expressly in lieu of all other warranties, express, implies or statutory, including any warranties for merchantability and fitness for a particular purpose. Corghi USA maximum liability shall be limited to the cost of the machine. In no event shall Corghi USA be responsible for owner's lost profits, goodwill or other incidental or consequential damages. Corghi USA is not responsible for equipment or accessories damaged in shipment. Freight claims are to be made directly with the carrier. We will be more than happy to assist you with any questions regarding filing claims.

Service Pro 322 2 years parts and 1 year labor (Including transmission)

A2024TI series - 2 year parts (Transmission 10 year part only) and 1 year labor

MTS40 series – 2 years parts and labor (Transmission 10 year part only)

NOTE: Rubber Pads, air lines, gauges, mount/demount heads, and swabs - 90 day warranty

Time spent on installation: _____

Customer Initial: _____

Time spent on training: _____

Customer Initial: _____

Additional Notes/Comments: _____

Customer Information:

Business Name	Street Address	City	State	Zip Code
Customer Printed Name	Customer Signature	Phone Number	Date	

Please check this box if you are declining Installation and/or training from Corghi USA.

Reason for Declining: _____

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For Corghi USA representative use only

Work Order/Claim Number	Service Center Name/ Account Number
Instructor Printed Name	Instructor Signature
Sales Representative Printed Name	Sales Representative Signature