

# JohnBean™



## T5320

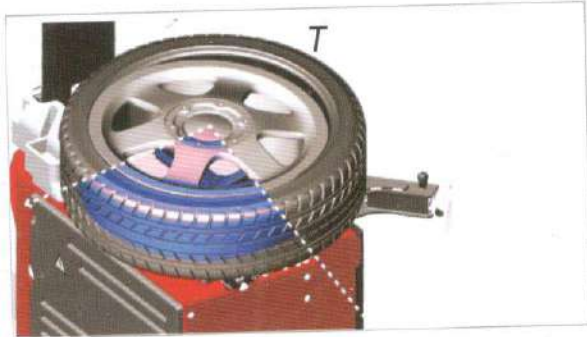
DESIGNED FOR  
PRECISION & SPEED

**THE FUTURISTIC  
TYRE CHANGER  
WITH PROspeed  
TECHNOLOGY**

**Ideal for the workshop and  
tyre service**

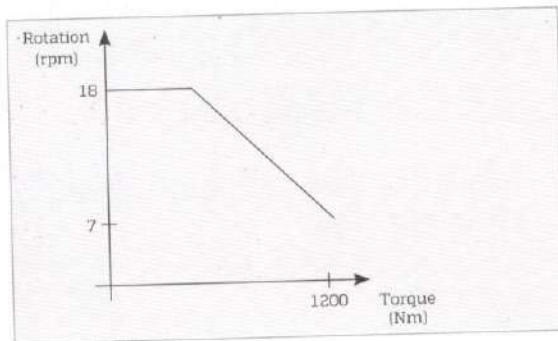
# PROspeed

The PROspeed inverter technology comes standard with the T5320.



The innovative technology - patent protected - that optimizes the torque applied to the wheel and automatically sets the maximum rotation speed of the wheel accordingly.

- PROspeed will never exceed maximum torque thus preventing damage to the tyre bead.
- In the first pedal position a fixed speed of as low as 7 rpm is provided which is useful for critical tasks and when full control is required.
- In the second pedal position the operator does not need to change speed, PROspeed always uses the maximum possible speed up to 18 rpm which reduces cycle time and increases productivity.



PROspeed technology is the best choice for high-productivity workshops. It provides maximum speed in mounting and emounting operations depending on the torque applied.

# MH 320 PRO

- The optional powerful pneumatic bead assist device is an indispensable accessory for mounting and demounting tyres which are difficult to handle, such as low profile tyres and run flat tyre systems or tyres with hard sidewalls. It is an optimum complement to a tyre changer.
- During the demounting operation the bead pusher presses the upper bead into the drop centre of the rim so that it can be easily levered over the mounting head nose and finally demounted without any effort.
- During the mounting operation of the upper bead the disc retains the bead under the mounting head nose. The bead pusher follows the rotation of the wheel, doing the otherwise tedious job of the operator, while preserving both tyre and rim.





# TABLE-TOP TYRE CHANGER WITH PROspeed TECHNOLOGY

## T5320

- The pneumatic tilt-back post tyre changer, 22" outside clamping capability and powered with the new PROspeed inverter technology - ideal for use in the general service and tyre shops.
- PROspeed - the new exclusive self-adjustable speed system with inverter technology.  
Automatic speed control by inverter that maximizes speed depending on the torque applied
  - 1st speed as low as 7 rpm for critical tasks
  - 2nd speed automatically adjusted to between 7 and 18 rpm depending on the torque applied
- 3-Point bead breaking design - the bead breaker is adjustable in three positions, granting high performance and flexibility. The adjustable blade inclination allows adjustment to different wheel diameters.
- Heavy duty design - the rugged cabinet and tower are highly resistant to torsion, meeting the requirements of modern tyre service technology.



### 3-Point bead breaking design

Reduce risk of harming wide variety of tyre / wheel assemblies



### Optional smart bead spacer

For mounting UHP and run-flat tyres



### Top inflation kit (Optional)

A direct burst of compressed air facilitates bead seating and is especially effective on UHP and run-flat tyres



# ACCESSORIES OVERVIEW AND TECHNICAL SPECIFICATIONS

## STANDARD EQUIPMENT

Description	T5320
Wave Tyre Lever	•
Servicing Unit with Pressure Relief Valve and Oiler	•
Manual Inflator	•
Plastic Protector for Mounting Nose	•
Holder for Tyre Lubricant Container	•
Plastic Protector for Clamping Jaws	•
Plastic Rim Protector	•

## ACCESSORIES (OPTIONAL)



## TECHNICAL SPECIFICATIONS

		T5320
Configuration		Tilt arm
Inner clamping range	inch	10 – 22
Outer clamping range	inch	12 – 24
Rim width	inch	3 – 12
Max. wheel diameter	mm	1000
Bead breaking range	mm	40 – 390
Compressed air supply	bar	8 – 12
Turntable speed	rpm	7 – 18
Spare requirement (W x D x H)	mm	1700 x 1160 x 1850
Weight	kg	220
Power supply		230 V 1ph 50–60 Hz (16A)

## Snap-on OFFICES

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