

# R541

ELECTRO-HYDRAULIC CHANGER FOR TRUCKS, AGRICULTURAL, AND EARTHMOVING VEHICLES

# **SERVICE TUBE AND TUBELESS TIRES**

The machine's dimensions and working strokes ensure maximum efficiency over a large range of tires.



### TWO SPEED ROTATING CHUCKING TABLE

Rotational chucking table can accommodate rims from 11" up to 44" and up to 56" with optional extensions set.

## EASY SINGLE ARM CARRIAGE MOVEMENT



Hydraulic arm easily moves for precise tool spotting



# INTEGRATED DEMOUNT TOOL FOR TUBE AND

**TUBELESS TIRES** 

The tool operates between bead and rim for demounting the tire.

#### TIRE DIMENSIONS









Portable wired stand for rotational control

# HEAVY DUTY TIRE CHANGER SERVICES TIRE DIAMETERS UP TO 90"





# **R541 COMMERCIAL TIRE CHANGER**

#### **FEATURES**

- Single carriage movement
- Double ratcheting locking arm
- Double speed for chucking table rotation
- Tire paste lubricant and brush

#### R541 services:



Optional equipment may be required

#### SPECIFICATIONS:

1.75 Hp / 1-1.3 kW Chucking unit rotation motor Hydraulic drive unit motor 2.95 Hp / 2.2 kW Rim diameter 11" - 43" With VSGA108A12 ADAPTERS 44" - 56" Maximum tire diameter 90.5" (2300mm) Maximum tire width 51" (1300mm) Chuck rotation speed (rev/min) 4-8 Power supply 220v / 3Ø / 60 Hz

Site Requirements: 220V / 3Ø / 60 Hz power supply

ROTARY WHEEL SERVICE EQUIPMENT carries a 3 year warranty. See website for details.

PART OF VSG a DOVER company

#### **STANDARD ACCESSORIES**



VSG108A2 Standard clamp protections for alloy rims / 4 x kit





Aluminum rim protection using attachable braces on hydraulic clamps



VSG90A6 Aluminum rim clamp



VSG108A25 Steel rim clamp



VSG108A3 Tire Lever



#### **OPTIONAL ACCESSORIES**

#### VSG108A24

Disc for wheels with lock





Set of extensions to increase clamping capacity (4 x kit)



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