# **R146RPSUPER** swingarm pro max **HIGH PERFORMANCE / EXTRA-HEIGHT SPEEDCHANGER**

# The hand controlled R146RP SUPER includes an air-driven PLUS91SA HELPER ARM.

This bead top pressing and tire lifting device for large and special tires features a lower bead lifting roller and pneumatic top bead pressing tool.

## NOTE: PLUS91SA IS NOT INSTALLED PRIOR TO DELIVERY

#### **FEATURES**

- Hand controlled, double-acting bead breaker
- Extra large 46" frame
- 110v drive motor supplies needed torque
- Air tank located in column
- Gear box is supported by steel plates to avoid flex
- Removable pedal assembly for easy maintenance
- Valve trav
- Tire paste lubricant and brush

#### **STANDARD R146R SUPER** ACCESSORIES

BEAD PUSHING ROLLER VSG800A59 For PLASTIC mount / demount head

**BEAD PUSHING ROLLER** 

VSG800A18 For METAL mount / demount head





STORAGE TRAY VSG800A77 Column mounted

#### **STANDARD R146R SERIES** ACCESSORIES

PLASTIC TOOL HEAD VSG800A60 Tool head with support

VSG800A117 Tool protection kit for metal mount / demount head (2 x kit)

VSG800A6 Clamp Protectors / 24" - 26" (4 pcs)

VSG800A11 Bead breaker protection / Qty. of 1 VSG800A11K / Qty. of 5

### **OPTIONAL ACCESSORIES**

VSG800A107 Fast Fit Motorcycle Adapters + 5" from outside

SMALL WHEEL ADAPTER VSG800A111KIT Reduces clamping capacity to 8" for ATVs and lawn equipment tires. - requires VSG800A107 wheel clamps



Lit# Rotary R146 Series Changer Cutsheet.2021.11



SHOWN

PLUS91SA HELPER ARM

WHEEL LIFT ATTACHMENT VSG800A69 Works with PLUS91SA helper arm to safely lift tire and wheel assemblies

#### ADDITIONAL R146 SERIES SWINGARM MODELS

R146R Base Model / Electric Motor R146RA Base Model / Air Motor R146RP Base Model / Electric Motor with Helper Arm R146RAP Base Model / Air Motor with Helper Arm R146RAPS Base Model / Air Motor with Helper Arm with additional super accessories package



**TECHNICAL DATA** 

SHOWN:	
R146R	

Site Requirements: 110V / 115-145 psi air supply

R146R.

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External clamping	10"- 26"
Maximum torque to chuck	885 Ft/L bs (1200 Nm)
Internal clamping	12" - 28.5"
Max. tire diameter	45" (1143 mm)
Max. tire width	15" (380 mm)
Max. bead breaker opening	15" (380 mm)
Bead breaker cylinder power at 145 psi	6,745 Ft/L lbs (3060 kg)
Power supply	110v / 1Ø / 60 Hz

**R146 Series**