

**BRIDGESTONE**

Solutions for your journey

**OFF-THE-ROAD TIRES  
FOR INDUSTRIAL USE**

**VCHR**

**V-steel Container Handler Rib**



**MAIN FEATURES**

- **Exceptionally long tire life**
- **Superior driving comfort**
- **Enhanced overall operating efficiency**

**VCHR OFF-THE-ROAD TIRES**

Tire size	Load index/speed symbol	TRA code
16.00R25	200A5	Industrial Service

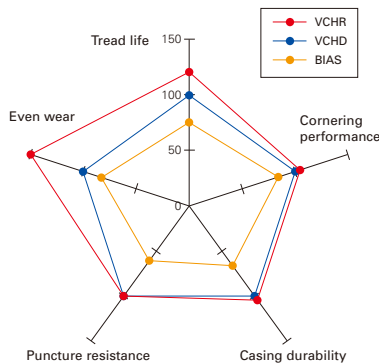
# BRIDGESTONE OFF-THE-ROAD TIRES

## VCHR V-steel Container Handler Rib

Bridgestone possesses extensive expertise in the development and manufacture of steel radial tires optimized for container-handling applications. The VCHR (V-steel Container Handler Rib), our latest product, is designed to enhance driving comfort, extend tire life and maximize the comprehensive operating efficiency of container-handling assignments.

### Performance comparison (Bias tires versus steel radial tires)

Bridgestone VCHR steel radial tires are overwhelmingly superior to bias tires in every aspect of performance, while also exceeding our conventional VCHD steel radial tires.



### Exceptionally long tire life

The deep-ribbed tread design and tough sidewalls reinforced by side-wall-cut protectors greatly reduce damage to the tire's side areas, which may come into contact with containers. This, plus superior wear resistance, lengthens the service life of VCHR tires.

### Superior driving comfort

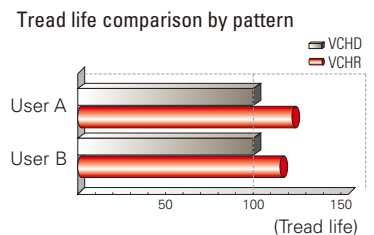
New, unique rib patterns help to increase dynamic stability and driving comfort during traveling, and the lug pattern design assures smoother tire rotation. This enhanced stability during operations greatly reduces tire vibration. As a result, VCHR tires produce more even wear and deliver superior cornering performance compared with VCHD tires.

### Advanced tread design

The benefits of VCHR's unique rib patterns, including balanced wear and operator comfort, and the slim grooves provided at the center of the tread, not only substantially enhance the ease of driving but also realize outstanding tractive performance.

### Longer tread life

Tread life is greatly extended thanks to the sophisticated tread design.



### Enhanced overall operating efficiency

With their effective balance of even wear, lower rolling resistance and superior carrying capacity, Bridgestone VCHR tires will greatly enhance the overall efficiency of material-handling operations at port facilities around the world.

Tire Size	Star Rating	Type*	Recommended Rim/FL Height	Approximate Inflated Dimensions								
				OD		OW		SLR		SLW		OTD
				mm	inch	mm	inch	mm	inch	mm	inch	
16.00R25	-	T/L	11.25/2.0	1504	59.2	435	17.1	674	26.5	500	19.7	50.0

\*Note: T/L: Tubeless type

Specifications are subject to change without notice.

