

BRIDGESTONE

VCLG

V-STEEL
CONTAINER
LIFTER
G-SMOOTH

Stacking more matters. Keeping the world's supply chain moving? That's what really matters.

BRIDGESTONE
Solutions for your journey





Stacking more matters. Keeping the world's supply chain moving? That's what really matters.

The Bridgestone V-Steel Container Lifter G-Smooth (VCLG) radial tire is engineered with enhanced 3-star rating casing for reach stackers in port operations. The Bridgestone VCLG 18.00R25 delivers improved load capacity, better heat resistance for extended tire life, and more operational hours.

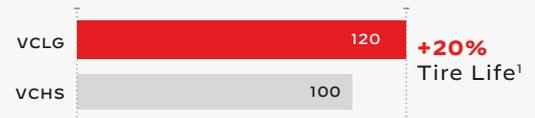
Compliant standards: ETRTO ORR-IDU 18.00R25



SPECIALIZED FEATURES:

20% LONGER TIRE LIFE¹

Engineered with deeper tread depth, providing extended tire life, enhanced productivity, and reduced operational costs.



+6% LOAD CAPACITY²

Designed with 3-star rating casing structure provides 6% more load capacity and enhanced durability.



HEAT RESISTANCE

Engineered with heat resistance Improved heat resistance from severe operations, resulting in more productivity.



18.00R25 3-star rated smooth tire.
For reach stackers / full load container handlers.

BRIDGESTONE

VCLG

V-STEEL
CONTAINER
LIFTER
G-SMOOTH

INDUSTRIAL SERVICE - 4S



APPROXIMATE
INFLATED
DIMENSIONS

CATEGORY	SIZE	PLY/STAR RATING	COMPOUND/ CONSTRUCTION	TRA	ARTICLE #	AVG. WT. [LBS/KG]	OTD [32"/MM]	OD [IN/MM]	OW [IN/MM]	RECOMMENDED RIM/FLANGE HT [IN]
SMALL TUBELESS	18.00R25	3*	IDU	INDUSTRIAL SERVICE - 4S	14940	960 435	88 70	65.3 1,660	20.0 507	13.00 2.5

PATTERN	INFLATION PRESSURE		THE LOAD LIMITS AT VARIOUS SPEEDS									
	PSI KPA	mph km/h	0	CREEP	3 5	5 10	9 15	12 20	15 25	19 30	22 35	25 40
LOAD WHEEL	145	lbs	67,475	59,975	54,355	50,605	48,730	47,605	46,855	46,480		
	1,000	kg	30,600	27,200	24,650	22,950	22,100	21,590	21,250	21,080		
STEERING WHEEL	145	lbs	53,980	47,980	43,480	40,485	38,985	38,085	37,485	37,185		
	1,000	kg	24,480	21,760	19,720	18,360	17,680	17,270	17,000	16,865		

1. Comparison of the results of field tests conducted at the port site with tires Bridgestone VCHS 18.00R25 3-star vs. Bridgestone VCLG 18.00R25 3-star. Actual results may vary.

2. Compared load capacity from Bridgestone VSMS 18.00R25 2-star vs. Bridgestone VCLG 18.00R25 3-star. Actual results may vary.

* "Best-In-Class Service" is based on the largest number of dealers in the commercial tire dealer network in U.S. found on www.commercial.bridgestone.com. As compared to the 2022 U.S. Replacement and Retreaded Medium/Heavy Truck Tire Brands with similar market share as listed in the January 2023 Modern Tire Dealer (page 34).

BRIDGESTONE COMMERCIAL

See your Bridgestone representative for more information.

BS125-V24 ©Bridgestone Americas Tire Operations LLC. All Rights Reserved.



BRIDGESTONE