

# 2024 Product Data Guide Truck, Bus and Trailer Tires to fit your needs.

As an international partner to the transport and logistics industry, we know the markets as well as we know the roads around the world. And we also know that ultimately, cost effectiveness is what matters.

But just like roads, no two operations are the same. That's why we developed Continental Truck Tires - the ideal solution to deliver your **Lowest Overall Driving Cost.** 

As one of the largest automotive suppliers and tire manufacturers in the world, Continental develops pioneering technologies to make your fleet safer, more efficient, and more connected. With innovative tire technology and digital fleet solutions, Continental optimizes your tire management.

Count on Continental to recommend the best tires and solutions for your specific fleet needs.

### **IMPORTANT NOTE:**

Product details are subject to change. If the information you are looking for is not in this data guide, please visit www.continental-truck.com or contact your local sales representative for the most up to date information.

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\*Available in ContiTread™

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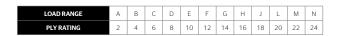
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### **Tire Availability Chart**

### **Medium Radial Truck Tires**



	IDEC C CIZEC				•	19.5	" & S	MAI	LLEF	₹										22.5	" & 2	24.5							SU		R SIN DEB <i>A</i>		&
	IRES & SIZES Load Range & ead Depth (32 <sup>nds</sup> )	LT215/85R16	LT225/75R16	LT235/85R16	LT245/75R16	10R17.5	215/75R17.5	235/75R17.5	245/70R17.5	225/70R19.5	245/70R19.5	265/70R19.5	285/70R19.5	10R22.5	11R22.5	12R22.5	255/70R22.5	275/70R22.5	275/80R22.5	295/75R22.5	295/60R22.5	295/80R22.5	305/70R22.5	305/85R22.5	315/80R22.5	285/75R24.5	11R24.5	12R24.5	<b>325/95R24</b> (Tube Type)	385/65R22.5	425/65R22.5	445/50R22.5	445/65R22.5
	Conti EcoPlus HS3+														G/H- 19					G/H- 19						H-19	H-19						
	Conti EcoPlus HS3																				J-15												
	Conti Coach HA3																								L-17								
_	Conti HSL 3														H-20					G/H- 20													
ᅙ	Conti HSR 3														G/H- 23	H-23				H-23						H-23	H-23						
ALL-POSITION	HSR2													G-20	G/H- 23	H-23			H-23							H-23	H-23						
اَج	HSR2 SA																H-18	J-18							L-19								
ALI	HTR2																													L-21	L-22		
STEER/	Conti Urban HA3																						L-23										
岜	Conti HAU 5																							J-24									
S	Conti HAU 3 WT																								L-26								
	Conti HSC 3														H-24	H-24									L-24		H-24	H-24					
	Conti HAC 3																													L-22	L-24		M-23
	HCS																												J-40				L-27
	Conti HDL 3 LTL														G-24					G/H- 24							H-24						
	HDL2+																			G/H- 26													
	HDL2													İ	G/H- 26																		
	HDL2 Eco Plus																															L-27	
	HDL2+ Eco Plus																				J-24												
	HDL2 DL+														G/H- 32					G-32						G-32	H-32						
Ä	HDL2 DL Eco Plus														G-32					G-32													
DRIVE	HDR2+													G-24	G/H- 30	G-30				G/H- 30						G-30	H-30						
	HDR														30		H-26			30													
	HDW2														H-27					H-27							H-27						
	Conti Scandinavia HD3														H-27												H-27						
	Conti HDC 3														H-30												H-30						
	HDC1 HT														H-32												H-32						
	HDO														H-32																		
	Conti EcoPlus HT3														H-13					G-13						G-13							
꿈	Conti HTL 3														G-13					G-13							G-13						
F	HTL1																															L-13	
TRAIL	Conti Hybrid HT3														G/H- 16		H-16			G-16						H-16	G/H- 16						
	нтс														10			J-21									10						
ما	Conti LAR 3	E-14	E-14	E-14	E-14																												
17.5	LSR1					H-17																											
16" & 17.	HTR2 (17.5")						H-16	H-16																									
16	HTL2 Eco Plus						H-15	J-13	J-13																								
	Conti HSR 5									G/H- 16																							
	Conti Hybrid HS3									.0	G/H- 16	G-17	H-18																				
<b>ES</b>	Conti HDR 5									G/H- 16	16																						
5" TIRES	Conti Hybrid HD3									16	G/H-	G-19	H-20																				
9.5	Conti Scandinavia HD3									G-19	19 H-21																						
19.	Conti Hybrid HT3											H-17	J-18																				
	Conti Terra HD3									G-19	H-19		_																				
	Cond Tellaribs																																

All tires are tubeless except where noted.

### **Truck Tire Comparison Chart**

	<b>©</b> ntinental <b> ⅓</b>	MICHELIN	BRIDGESTONE	GOODYEAR
	Conti EcoPlus HS3+	X Line Energy Z, X Line Energy Z+	R213 Ecopia, R283 Ecopia	Endurance LHS
	Conti EcoPlus HS3 (295/60R22.5)	X Line Energy Z	-	-
	Conti Coach HA3	X Line Energy Z Coach	-	G670 RV MRT
z	Conti HSL 3	X Multi Energy Z2	R283S Ecopia	Fuel Max RSA
STEER/ALL-POSITION	Conti HSR 3	XZE2	R250ED	Endurance RSA
	HSR2	XZE2	R250ED	Endurance RSA
-P	HSR2 SA	XZE2+, X Multiway XZE	R250 ED	G670 RV MRT
	HTR2	XFE	R244	G296 MSA
R/	Conti Urban HA3	X InCity Z	-	-
뷜	Conti HAU 5	X InCity Z SL	-	-
S	Conti HAU 3 WT	XZUS2	M870	Endurance WHA
	Conti HSC 3	X Works Z	M853	G751 MSA
	Conti HAC 3	XZY3	M864	G296 MSA
	HCS	XZL, XZL+	L315	G278 MSD
	HDL2+/HDL2	X Line Energy D+	M713 Ecopia	Fuel Max LHD 2
	HDL2 Eco Plus	X-One Line Energy D	Greatec M835A Ecopia	Fuel Max SSD
	HDL2+ Eco Plus (295/60R22.5)	X Multi D 295	M749	-
_	HDL2 DL+	XDA5+	M726 ELA	-
<u>o</u>	HDL2 DL Eco Plus	-	-	Endurance LHD
POSITION	Conti HDL 3 LTL	X Multi Energy D	M760 Ecopia	G572 1AD Fuel Max
PO	HDR2+	X Multi D	M770	G182 RSD
DRIVE	HDR	X Multi D	M726	Fuel Max RTD
NE SE	HDW2	XDN2	M771/M770	G182 RSD
_	Conti Scandinavia HD3	XDS2	M729/M704	UltraGrip RTD
	Conti HDC 3	X Works D	L320	Armor Max Pro Grade MSD
	HDC1 HT	X Works Grip D	M775	Armor Max ESD
	HDO	XDY-EX2	L317	G741 MSD
	Conti EcoPlus HT3	X Line Energy T/T2	R123 Ecopia	Fuel Max LHT
Ä	Conti HTL 3	X Line Energy T/T2	-	G316 LHT
TRAILE	HTL1	X One Line Energy T2	Greatec R197 Ecopia	Fuel Max SST
<b>E</b>	Conti Hybrid HT3	XTE	R196A, R250F	Endurance RST
	нтс	-	M840	-
16"	Conti LAR 3	XPS RIB	Duravis R238	Endurance RSA ULT
5	HTL2 Eco Plus (17.5")	XTA2 Energy	R238	KMax T
17.	HTR2 (17.5")	X Multi T	R238	-
	LSR1	XZA	-	G114 LHT
	Conti HSR 5	Agilis HD Z	R238	Fuel Max RSA ULT
	Conti Hybrid HS3	Agilis HD Z	R238	Fuel Max RSA ULT
į,	Conti HDR 5	XDS 2	M729F	Fuel Max RTD ULT
19.5"	Conti Hybrid HD3	XDS 2	M729F	Fuel Max RTD ULT
	Conti Scandinavia HD3	XDS 2	M704	-
	Conti Hybrid HT3	X Line Energy T	-	-
	Conti Terra HD3	-	-	-

# **Application Guide**

	LONG HAUL  Our most fuel-efficient tires, designed for highway traffic over long distances with even wear.  Lowest fuel consumption.  Maximum mileage performance.  Comfortable ride.	REGIONAL Flexible tires offering good fuel efficiency on the highway, with excellent durability for off-highway driving.  • Excellent wear resistance.  • Optimal traction on diverse roads.  • All-weather suitability.	URBAN  Reinforced, durable tires that tackle the challenges of city traffic with ease.  High resistance to curb damage.  Very high mileage.  Handles rapid changes of city traffic.	CONSTRUCTION  Take on the tough terrain of job sites and varied road conditions with these durable, high traction tires.  High mileage on the road.  Maximum equipment up-times.  Resists damage off the road.	OFF-ROAD  Our most durable, highest traction tires that perform their best in extreme locations.  Maximum durability for toughest conditions.  Great traction on the harshest terrain.  High carrying capacity for heavy loads.
	Conti EcoPlus HS3+		Conti Urban HA3		
	Conti EcoPlus HS3		Conti H	AU 3 WT	HCS
	Conti Coach HA3			Conti	HSC 3
NO NO		HSR	2 SA	Conti	HAC 3
STEER/ALL-POSITION		Conti LA	R 3 (16")		
LPC		HTR2	Conti HAU 5		
\.\\		Conti HSR 5 (19.5")			
	Conti	HSL 3		I	
S		Conti Hybrid	d HS3 (19.5")		
		LSR1	(17.5")		
			HSR2		
			Conti HSR 3		
	HDL2	HDR2+		Conti HDC 3	HDO
	HDL2+	Conti Scandinavia HD3		l	
	HDL2 Eco Plus			Conti Terra	HD3 (19.5")
NO O	HDL2 DL Eco Plus	HDW2		HDC	C1 HT
POSITION	Conti HDL 3 LTL	HDR			
		Conti HDR 5 (19.5")			
DRIVE	HDL2				
	Conti Hy	brid HD3			
	HDL2+I	Eco Plus			
		Conti Hybric	I HD3 (19.5")		
		Conti Scandinavia HD3 (19.5")			
N	Conti EcoPlus HT3		HTR2 (17.5")		
TRAILER POSITION	Conti HTL 3			Н	TC
PO	HTL1				
IE.	HTL2 Eco F				
TRA	Conti Hy				
	Conti Hybrid	I HT3 (19.5")			

Tires in the Steering axle position are also suitable for trailing axles on trucks and as all-position fitment where traction is not of paramount importance.

### **Products by Vocation**

S	EGMENT / VOCA	TION	STEER/ALL-POSITION	DRIVE POSITION	TRAILER POSITION
	Car Carriers	# <b>№</b> L R	Conti EcoPlus HS3	HDL2+ Eco Plus, Hybrid HD3 (19.5")	Conti Hybrid HT3, HSR2 SA
	General Freight (Long Haul)	Ä L	Conti EcoPlus HS3+	Conti HDL 3 LTL, HDL2, HDL2+, HDL2 DL+, HDL2 DL Eco Plus, HDL2 Eco Plus	Conti EcoPlus HT3, Conti HTL 3, HTL1
	General Freight (Regional Haul)	<b>₽</b> R	HSR2, Conti HSR 3, Conti HSL 3	Conti HDL 3 LTL, HDR2+, HDR2 Eco Plus, HDL2 DL+, Scandinavia HD3, HDW2, Conti HSR 5 (19.5°), Conti HDR 5 (19.5°)	Conti Hybrid HT3, Conti EcoPlus HT3, Conti HTL 3
	Local Pickup & Delivery Vehicles	<b>P</b> R	Conti HSR 5 (19.5"), Conti LAR 3 (16"), HSR2, Conti HSR 3	Conti HSR 5 (19.5"), Conti HDR 5 (19.5"), HDR2+, HDL2 DL+	Conti Hybrid HT3, Conti EcoPlus HT3, Conti HTL 3
GOODS	Lease & Rental Vehicles	i pi L R	Conti EcoPlus HS3+, Conti HSL 3, HSR2, Conti HSR 3	HDL2 DL+, HDL2+, HDL2, HDL2 Eco Plus, HDR2+, HDW2, Scandinavia HD3	Conti Hybrid HT3, Conti EcoPlus HT3, Conti HTL 3, HTL1
9	Refrigerated Trucks	# p#	Conti EcoPlus HS3+, Conti HSL 3, HSR2, Conti HSR 3	HDL2+, HDL2, HDL2 DL+, HDL2 DL Eco Plus, HDL2 Eco Plus, HDW2, Scandinavia HD3	Conti EcoPlus HT3, Conti HTL 3, Conti Hybrid HT3
	Beverage Haulers	الأوا R	HSR2, Conti HSR 3, Conti HSL 3, HTR2	HDR2+, HDL2 DL+, HDW2, Scandinavia HD3	Conti Hybrid HT3, HTL2 Eco Plus (17.5"), HTR2 (17.5")
	Household Movers	∰ på L R	Conti EcoPlus HS3+, Conti HSL 3, HSR2, Conti HSR 3	HDL2+, HDL2, HDL2 DL+, HDL2 DL Eco Plus, HDR2+, HDR, HDW2, Scandinavia HD3	Conti EcoPlus HT3, Conti Hybrid HT3, HTL2 Eco Plus (17.5"), HTR2 (17.5")
	Tankers / Liquid Bulk Haulers	R R	Conti EcoPlus HS3+, Conti HSL 3, Conti HSR 3, HSR2	HDL2+, HDL2, HDL2 Eco Plus, HDL2 DL+, HDR2+, HDW2	HSR2, Conti HSR 3, Conti EcoPlus HT3, HTL1, Conti Hybrid HT3
	Hazardous Material Haulers	<b>P</b> R	Conti EcoPlus HS3+, Conti HSL 3, Conti HSR 3, HSR2	HDL2+, HDL2, HDL2 Eco Plus, HDL2 DL+	HSR2, Conti HSR 3, Conti EcoPlus HT3, HTL1, Conti Hybrid HT3
	Motor Coaches	# <b>p</b> L R	Conti Coach HA3, HSR2 SA	Conti Coach HA3, HSR2 SA	-
PEOPLE	School Buses	R U	HSR2, Conti HSR 3	HDR2+, HDW2	-
PEC	City Buses	الم <b>بلند</b> U R	Conti Urban HA3, Conti HAU 5	Conti Urban HA3, Conti HAU 5	-
	RVs	i pi L R	Conti Coach HA3, HSR2 SA, Conti HSL 3	-	-
	Construction Material Transport Vehicles	₽ Æ R	HSR2, Conti HSR 3, Conti HSC 3, Conti HAC 3, HTR2	HDR2, Conti HDC 3, Conti HSC 3	HSR2, Conti HSR 3, Conti HSC 3
	Utility Vehicles	₽ 7 R C	HSR2, Conti HSR 3, Conti HSC 3, Conti HSL 3,	Conti HDR 5 (19.5"), HDR2+, Conti HAC 3, HTR2	HTR2, HSR2, Conti HSR 3, Hybrid HT3
	Emergency Vehicles	R C	HTR2, Conti HSC 3, HSC1, HSR2, Conti HSR 3, HSR+, Conti HSL 3, HSR2 SA, HAU 3 WT, Conti HSR 5 (19.5")	HDR2+, HDW2, Scandinavia HD3, Conti HDR 5 (19.5")	-
UCTION	Waste & Sanitation Vehicles	## //c	Conti HAU 3 WT, Conti HSC 3	Conti HAU 3 WT, Conti HDC 3, HDR2+	-
CONSTRUC	Agriculture, Feed & Livestock Transport Vehicles	Æ <sub>c</sub>	HSR2, Conti HSR 3, Conti HSC 3	HDR2, Conti HDC 3, Conti HSC 3	HSR2, Conti HSR 3, Conti HSC 3
S	Forestry & Lumber Vehicles	Æ <sub>c</sub>	Conti HSC 3, HSR2, Conti HSR 3	HDC1 HT, HDO	Conti HSC 3, HSR2, Conti HSR 3
	Mining / Quarry Vehicles	<b>À</b>	HCS, Conti HSC 3, Conti HAC 3	Conti HDC 3, HDC1 HT, HCS, Conti Terra HD3 (19.5")	Conti HAC 3, Conti HSC 3, HSR2, Conti HSR 3
	Heavy Haul & Special Load Transport Vehicles	A.c.	Conti HSL 3, Conti EcoPlus HS3+, HSR2, Conti HSR 3	HDL2+, HDL2, HDL2 DL+, HDR2+	Conti EcoPlus HT3, Hybrid HT3, HTL2 EcoPlus (17.5"), HTR2 (17.5")
	Cement Vehicles	<b>%_</b>	Conti HAC 3, HTR2, Conti HSC 3, HCS	Conti HSC 3, Conti HDC 3, HDC1 HT, HDR2+	HTC, Conti HSC 3

### **Application Key:**











**PLEASE NOTE:** The tires depicted in this chart are suggested as the primary products for each segment and are subject to change depending on application. Not every product in the Continental portfolio is represented. For more information, please visit www.continental-truck.com or contact your local sales representative for the most up to date information.



# **Digital Tire Monitoring Solutions**

Increasing Uptime, Decreasing Costs

Why invest in tire pressure & temperature monitoring?



### **Extend Tire Life**

Tires underinflated by as little as 10% can cause tires to lose up to 15% of their tread life.

SOURCE: THE TECHNOLOGY & MAINTENANCE COUNCIL (TMC) TIRE & WHEEL STUDY GROUP



### Save Labor and Tire Maintenance Costs

Did you know 85% of tire failures start as a slow leak? Reduce time spent on manual tire pressure checks and repairing tire issues.

SOURCE: FEDERAL MOTOR CARRIER SAFETY ADMINISTRATION (FMCSA)



### **Reduce Roadside Breakdowns**

Half of all roadside breakdowns occur due to tire issues. TPMS helps ensure driver safety and minimize costs.

SOURCE: FEDERAL MOTOR CARRIER SAFETY ADMINISTRATION (FMCSA)



### **Improve Safety**

Even in ideal conditions, trucks require twice as much stopping distance as a standard passenger car.

SOURCE: FEDERAL MOTOR CARRIER SAFETY ADMINISTRATION (FMCSA)

Properly inflated tires can reduce total tire related costs an average of \$1,000 annually per vehicle.

Actual results may vary. According to the Technology & Maintenance Council (TMC) S.2 Tire & Wheel Study Group, improper tire inflation, defined as little as 10 psi low, reduces fuel economy by about one percent, increases total tire-related costs by approximately \$1,000 annually per tractor-trailer combination, and changes the tire contact patch which affects stopping and acceleration traction and vehicle handling thereby impacting vehicle safety.



# **IGITAL SOLUTIONS**



### **Tire Mounted Sensor**

- Most accurate tire pressure, casing temperature, and tire milage data measurements and alerts.
- Battery life status displayed as a percentage to maximize usable life.
- Individual tire mileage measurements for evaluating tire cost per mile.
- · Recommended sensor for long-term use.
- Available to be pre-installed in Continental and General tires.



### **Valve Cap Sensor**

- · Recommended sensor for new users.
- Accurate tire pressure and air temperature measurements and alerts.
- Easy conversion to tire-mounted sensors when replacing tires.
- Quick and easy installation for the entire fleet.

### **Hardware options:**



### ContiConnect Yard | TPMS Hardware

**Home Fleet Solution** 

- Real time tire alerts when vehicle is within range of the ContiConnect Yard.
- Digital tire monitoring for the entire fleet with just one device.



### Truck + Trailer, Truck or Bus | TPMS Hardware

Anytime, Anywhere Solution

- **Digital tire monitoring** available anytime, anywhere.
- Real-time alerts for both slow and fast tire leak.



### Standalone Trailer | TPMS Hardware

**Trailer Only Solution** 

- Tire monitoring alerts even when not connected to a power unit.
- Know the status of any and all tire positions anytime, anywhere.
- **GPS location** whether the trailer is on the road or awaiting pickup.



### **ContiPressureCheck™** I On-Vehicle TPMS Hardware

• Informs the driver in real-time via a convenient in-cab display.

### **Software option:**



### ContiConnect

Remote Tire Monitoring

- Alerts back-office personnel in real-time to tire issues on the road.
- Provides actionable insights towards extended tire life, reduced roadside breakdowns and improved fuel consumption.
- The web portal, mobile app, text alerts, and email reports give you around-the-clock access to valuable tire data no matter the time or location.
- Quick API integration for customized setup and automation.
- Compatible with Z

  NAR

### **Steer / All-Position**

### **New Tire Product Overview**



### **Drive Position**

### **New Tire Product Overview**



3G Casing

SmartWay® Verified

Intelligent Tire

Other Sizes Available

EV Approved

Retread Available

### **Trailer Position**

### **New Tire Product Overview**







### 19.5" Tires

### **New Tire Product Overview**









# **ContiLink**

### Your Connection to Dealer Support & Resources

### Standard Claims Processing

You can now start/access your warranty claims online. If you can name it, you can claim it... pricing, shipping, sales tax, advertising and waste fee claims are just a few of the things you can process through ContiLink.

# Order Management

Whether you need to check product availability, place an order, track shipping or monitor backorder reports, ContiLink has your needs covered.

### **Financial**

**NEW** FEATURE

Through ContiLink's Financial feature you can now make payments, view real-time debits/credits on open items, and email or save copies of invoices, statements and credit memos.

### Marketing Needs

As a Continental dealer, you can purchase sales literature and point-of-sale material for your showroom anytime, or download digital copies in PDF format. Simply log into ContiLink and click on the Marketing Suite banner.



# National Accounts & Government Claims

There is a new National Account
Platform on ContiLink. You will find
improvements on the dashboard,
enhanced delivery receipt capabilities,
API monitoring, notification
management, invoice preapproval and improved D9
submission form.

### Emergency Road Service Tracking

With detailed reporting from Continental's TrukFix emergency road service program, you can see at a glance your acceptance rates for calls and opportunities to increase service revenue with Continental.

## Conti**ACADEM**

Gain access to ContiAcademy, our virtual training platform to learn about Continental products, solutions, and live training opportunities.

### Log on to www.ContiLink.com Today!



### Administration

ContiLink gives Dealers the flexibility to update their profiles. Keep your dealer location information up to date, and edit users and user information as needed.



### **Digital Downloads**

Need instant access to Continental resources? Visit the Marketing section of the ContiLink site and download digital copies of the literature you need, including your Dealer Marketing Program book.



### Live Chat

Chat with a Truck Tires Inside Sales representative or a National Account specialist to check your orders or if you have a question about a delivery receipt. Get the information you need when you need it.

# **3**Gasing

# A Next-Generation Solution for Easier Casing Management and Maximum Retreadability



### These Continental Tires are Built on the Innovative 3G Casing:





High Removal Mileage // Low Rolling Resistance // Even Wear // Optimal Retreadability

# **Long Haul**

# For Long-Distance Highway Driving

**Engineered for your application.** Tires for Long Haul use are designed for straight line, on-highway driving, distributing freight from state to state across great distances. Tires are optimized for high removal miles and fuel efficiency.

IMPORTANT NOTE: Tire products are now classified by route. Product details are subject to change, please visit our website or contact your local sales representative for the most up to date information.

### **Long Haul**

### **New Tire Product Overview**



### **Conti EcoPlus HS3+**

### Fuel-Efficient, Long Haul Steer

**✓** GOODS ● PEOPLE ● CONSTRUCTION

Conti EcoPlus HS3+ has a **27% improvement in removal mileage with even wear** over its predecessor, Conti EcoPlus HS3.

**10% improvement in decoupler durability**, an essential benefit for products in the steer/all-position category to extend tire life.

**Technologically advanced cap/base compounds** provide improved cut and tear resistance for increased mileage.

**Tread profile** reduces sensitivity to road surface, fleet, and vehicle variations allowing for improved performance throughout tire life.

**Improved footprint shape** delivers significant wear improvements for increased removal miles.

Built on the innovative **Conti 3G Casing** for maximum retreadability.



### **Key Features**





3G Casing

SmartWay® Verified

### Recommended Application

A steer tire recommended for applications in:

### Long Haul service

### Compares to

Michelin: X Line Energy Z, X Line Energy Z+ | Bridgestone: R213 Ecopia, R283 Ecopia | Goodyear: Endurance LHS



								P	rod	luc	t D	ata									
	Tread Max Static Overall Overall Loaded Minimum Revs Tire  Max. Load @ Inflated Inflated Section Dual Revs Tire																				
	Load	Article	Depth	Speed		lius		neter		dth		dth	Approved	Spa		Per	Unit	Wei	ght	Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	MM	IN	ММ	Rim(s)	IN	MM	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
11R22.5	G	05126130000 0056533000000	19	75	19.5	495	41.8	1062	11.7	296	13.1	331	8.25, 7.50	12.5	318	495	308	119	54	6175, 105 (2800, 720)	5840, 105 (2650, 720)
11R22.5	056533100000 15 75 15.5 455 41.6 1502 11.7 250 15.1 351 0.25,7.50 12.5 310 455 300 121 35 (3000,830) (2725,830)																				
295/60R22.5 Tread B	J	05111670000 %05652270000%	15	75	17.1	434	37.0	940	11.5	292	12.0	304	9.00, 9.25	12.9	329	574	356	110	50	7390, 130 (3350, 900)	6780, 130 (3075, 900)
295/75R22.5	G	05126150000 0056533200000	19	75	18.7	475	39.9	1013	11.4	290	12.3	312	8.25, 9.00	12.5	318	519	322	114	52	6175, 110 (2800, 760)	5675, 110 (2575, 760)
295/75R22.5	Н	05126160000 %05653330000%	19	75	18.7	475	39.9	1013	11.4	290	12.3	312	8.25, 9.00	12.5	318	519	322	117	53	7160, 123 (3250, 850)	6610, 123 (3000, 850)
11R24.5	Н	05126150000 0056533200000	19	75	20.4	518	43.8	1113	11.7	297	13.1	333	8.25, 7.250	12.5	318	473	294	130	59	7160, 120 (3250, 830)	6610, 120 (3000, 830)
285/75R24.5	н	05126180000 %05653350000%	19	75	19.3	490	41.5	1054	11.4	289	12.9	328	8.25	12.5	318	499	310	122	55	6780, 120 (3075, 830)	6175, 120 (2800, 830)
					TUE	BELESS	TIRES	ON 15	DEGR	EE DR	OP CEN	ITER R	IMS								

### **Conti Coach HA3**

# Intelligent All-Position Long Haul Coach

● GOODS **●** PEOPLE ● CONSTRUCTION

**Extra load-carrying capacity** with a specially reinforced stable bead technology.

Durable casing for premium retreadability.

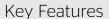
Noise-reducing tread design for serene and comfortable travel.

A lifetime of all-weather traction with **interlocking 3D sipes.** 

### Continental's Intelligent Tire.

- Equipped with TPMS sensor for accurate, realtime tire pressure and temperature readings.
- Sensor warrantied for 4 years to minimize disruptions.
- Sensor provides true casing temperature allowing preventive actions that make your tire last longer.
- Avoids valve damage and air leaks by mounting on the inner liner.

Learn more at www.continental-truck.com. See warranty policy for details.





Intelligent Tire

### Recommended Application

An all-position tire recommended for applications in:

### Long Haul Coach service

Compares to

Michelin: X Line Energy Z Coach





								P	rod	luc	t D	ata	1								
	Tread Max Loaded Inflated Section A Minimum Revs Tire Max. Load @ Inflation																				
	Load	Article	Depth	Speed	Rac			atea neter		atea dth	Sec		Approved	Space		Per		Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	ММ	IN	ММ	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
315/80R22.5	L	<b>%05651710000%</b>	17	75	19.7	501	42.4	1077	12.4	315	13.6	345	9.00, 8.25*	13.8	351	488	303	148	67	9090, 130 (4125, 900)	8270, 130 (3750, 900)

TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS
\*315/80R22.5 tires used on 8.25" rims are restricted to a maximum of 7610 lbs at 120 psi

### **Conti HSL 3**

Fuel-Efficient, Super Regional Steer

Increased stiffness in the **belt package** promotes smooth, even tread wear.

**Advanced tread compounding** delivers long removal mileage and low rolling resistance.

**Fuel Saving Edge** technology designed to increase fuel efficiency and application flexibility.

Built on the Conti 3G Casing for maximum retreadability.



### Key Features





3G Casing

SmartWay® Verified

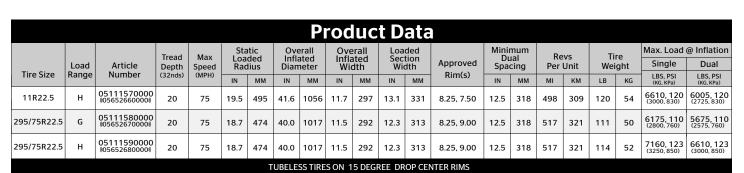
### Recommended Application

An all-position tire recommended for applications in:

### **Super Regional service**

### Compares to

Michelin: X Multi Energy Z2 | Bridgestone: R283S Ecopia | Goodyear: Fuel Max RSA



### **Conti HDL 3 LTL**

### Long Haul, Heavy Drive Single Axle

**✓** GOODS ● PEOPLE ● CONSTRUCTION

3-D matrix sipes provide superior traction and even wear.

**Maximum stone ejection** due to superior groove geometry.

**Maximum fuel efficiency and high removal miles** from advanced tread compounding.

**Resists irregular wear caused from high-torque single drive position,** including heel-toe wear, thanks to rigid tread blocks that effectively control movement.

Built on the innovative Conti 3G Casing for **maximum retreadability.** 

**3 Peak Mountain Snowflake** (3PMSF) and **Mud & Snow** (M+S) Certified for superior performance in **all weather conditions.** 



### Key Features







3G Casing

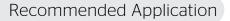
SmartWav® Verified

Retread Available





This product is Mud + Snow Certified.

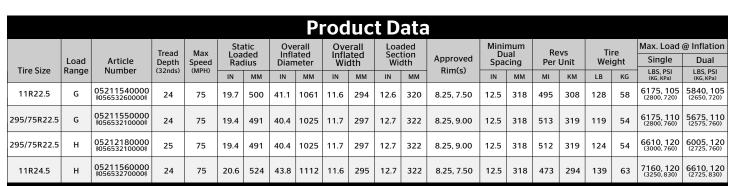


A drive tire recommended for applications in:

### Long Haul service

### Compares to

Michelin: X Multi Energy D | Bridgestone: M760 Ecopia | Goodyear: Fuel Max 1AD



TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS

### HDL2+

### Fuel-Efficient, Long Haul Drive

**✓** GOODS ● PEOPLE ● CONSTRUCTION

**Advanced tread compounding** for maximum fuel efficiency. **Innovative groove geometry** minimizes stone retention.

Built on the Conti 3G Casing for maximum retreadability.



### Key Features

**3G** 



3G Casing

SmartWay® Verified

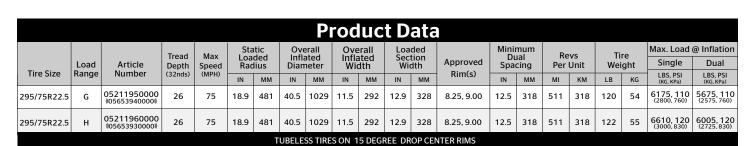
### Recommended Application

A drive tire recommended for applications in:

### Long Haul service

Compares to

Michelin: X Line Energy D+ | Bridgestone: M713 Ecopia | Goodyear: Fuel Max LHD 2



### HDL<sub>2</sub>

### Fuel-Efficient, Long Haul Drive

**✓ GOODS** ● PEOPLE ● CONSTRUCTION

**Advanced tread compounding** for maximum fuel efficiency. **Innovative groove geometry** minimizes stone retention.

Built on the Conti 3G Casing for maximum retreadability.



### **Key Features**





3G Casing

SmartWay® Verified

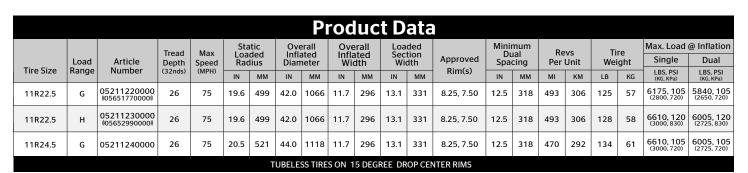
### Recommended Application

A drive tire recommended for applications in:

### Long Haul service

### Compares to

Michelin: X Line Energy D+ | Bridgestone: M713 Ecopia | Goodyear: Fuel Max LHD 2





### **HDL2+ Eco Plus**

# Fuel-Efficient, Long Haul Drive for Car Carriers

**⋖**GOODS ● PEOPLE ● CONSTRUCTION

**Advanced tread compounding** provides extended original mileage and improved rolling resistance.

**Closed shoulder tread design** provides even tread wear while still providing excellent traction.

**Patented innovative groove technology** leads to minimal stone retention, extending casing life.

Offers large capacity and car carrier trucks the ability to carry more weight without sacrificing vehicle height.



### Key Features



### Recommended Application

A drive tire recommended for applications in:

### **Long Haul service**

### Compares to

Michelin: X Multi D 295 | Bridgestone: M749



								Pı	rod	luc	t D	ata									
			Tread	Max	Sta		Ove			erall		ded		Minir		Re	11/5	Ti	ro	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Load Rad		Infla   Dian		Infla   Wid	atea dth		tion dth	Approved		cing		Unit	Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	MM	Rim(s)	IN	ММ	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
295/60R22.5	J	05211410000 %05652270000%	24	75	17.1	434	37.0	940	11.5	292	11.9	302	9.00, 9.75	12.9	328	559	348	118	54	7390, 130 (3350, 900)	6780, 130 (3075, 900)
						Т	UBFLES	S TIRE	S ON 1	5 DEGI	RFF DR	OP CEN	NTFR RIMS								

### **HDL2 Eco Plus**

### Fuel-Efficient, Super Single Drive

**Advanced tread compounding** with super single weight reduction provides lower rolling resistance.

Features 27/32<sup>nds</sup> tread depth, an **evolving sipe tread design** and closed shoulder.

**Groove geometry** designed with stress reduction elements to separate forces and reduce premature wear.

**3-dimensional center sipes** increase groove strength for longevity, while allowing more tread block flexibility.



### Key Features





SmartWay® Verified

Retread Available

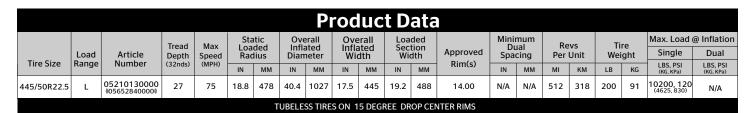
### Recommended Application

A drive tire recommended for applications in:

### Long Haul service

### Compares to

Michelin: X-One Line Energy D | Bridgestone: Greatec M835A Ecopia | Goodyear: Fuel Max SSD



### HDL2 DL+

### Long Haul Drive, Deep Lug

New tread cap/base compounds provide **improved wear performance** extending original tire life.

**32/32**<sup>nds</sup> **tread depth** provides high mileage and low cost per mile.

**Patented innovative groove technology** leads to minimal stone retention, extending casing life.

Built on the Conti 3G Casing for maximum retreadability.



### Key Features

**3G** 



3G Casing

Retread Available

### Recommended Application

A drive tire recommended for applications in:

### Long Haul service

Compares to

Michelin: XDA5+ | Bridgestone: M726 ELA



Product Data																				
Load	Articlo	Tread	Max	Loa	ded	Infla	ated	Infla	ited	Sec	tion	Approved	Dι	ıal				-	Max. Load	@ Inflation
Range	Number	(32nds)	(MPH)	IN	MM	IN	мм	IN	мм	IN	MM	Rim(s)	IN	мм	MI	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
G	05211670000 *05653440000*	32	75	19.9	504	42.2	1071	11.6	294	13.0	329	8.25, 7.50	12.5	318	491	305	131	59	6175, 105 (2800, 720)	5840, 105 (2650, 720)
н	05211680000 %05653450000%	32	75	19.9	504	42.2	1071	11.6	294	13.0	329	8.25, 7.50	12.5	318	491	305	134	61	6610, 120 (3000, 830)	6005, 120 (2725, 830)
G	05211690000 0056534600000	32	75	19.1	485	40.8	1036	11.4	290	12.7	323	8.25, 9.00	12.5	318	507	315	126	57	6175, 110 (2800, 760)	5675, 110 (2575, 760)
Н	05211720000 005653480000	32	75	20.7	526	44.2	1122	11.6	294	13.0	320	8.25, 7.50	12.5	318	468	291	143	65	7160, 120 (3250, 830)	6610, 120 (3000, 830)
G	05211730000 005653490000	32	75	19.7	501	42.2	1072	11.4	290	12.6	321	8.25	12.5	318	491	305	131	60	6175, 110 (2800, 760)	5675, 110 (2575, 760)
	G H G	Range Number  G 05211670000 (05653440000)  H 05211680000 (05653450000)  G 05211690000 (05653460000)  H 05211720000 (05653480000)  G 05211730000	Load Range   Article Number   Depth (32nds)	Load Range         Article Number         Depth (32nds)         Speed (MPH)           G         05211670000 (0056534400000)         32         75           H         05211680000 (0056534500000)         32         75           G         05211690000 (0056534600000)         32         75           H         05211720000 (0056534800000)         32         75           G         05211720000 (0056534800000)         32         75	Load Range         Article Number         Tread (32nds)         Max (MPH)         Load Rac (MPH)           G         05211670000 (05653440000)         32         75         19.9           H         05211680000 (05653450000)         32         75         19.9           G         05211690000 (05653460000)         32         75         19.1           H         05211720000 (05653480000)         32         75         20.7           G         05211720000 (05653480000)         32         75         20.7	Load Range   Article Number   Depth (32nds)   Speed (MPH)   IN   MM	Load Range	Load   Article   Number   Tread   Depth   Speed   (MPH)   Inflated   Diameter   Number   Speed   (MPH)   Inflated   Diameter   Number   Number	Load Range	Load Range	Load Range   Article Number   Tread Depth (MPH)   Speed	Load Range   Article Number   Tread   Deth (32nds)   Speed (MPH)   Electron (MPH)   Speed (MPH)   In   MM   IN   M	Load   Article   Number   Tread   Depth (32nds)   Max   Speed (MPH)   Inflated   Diameter   Number   Inflated (MPH)   Infla	Load   Article   Number   Tread   Depth (32nds)   Max   Speed (MPH)   Inflated   Inflated   Inflated   Inflated   Inflated   Inflated   Section   Midth   Midth   Midth   Inflated   Infl	Load Range         Article Number         Tread Open (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width         Loaded Section Width         Approved Rim(s)         Minimum Dual Spacing           G         052116700000 00565344000000         32         75         19.9         504         42.2         1071         11.6         294         13.0         329         8.25, 7.50         12.5         318           H         052116800000 0056534500000         32         75         19.9         504         42.2         1071         11.6         294         13.0         329         8.25, 7.50         12.5         318           G         05211690000 0056534600000         32         75         19.1         485         40.8         1036         11.4         290         12.7         323         8.25, 7.50         12.5         318           H         05211720000 00565348000000         32         75         20.7         526         44.2         1122         11.6         294         13.0         320         8.25, 7.50         12.5         318           G         05211730000         32         75         19.7         501         42.3         1072         11.4<	Load   Article Number   Tread   Depth Number   Tread (MPH)   In   MM   MI   IN   MM   MI   IN   MM   MI   IN   MM   MI   IN   MM   IN   MM   MI   MI	Load Range   Article Number   Tread Open (MPH)   Speed (MPH)   Speed (MPH)   In   MM   IN   MM	Load Range   Article Number   Tread Number   Tread (MPH)   Max Speed (MPH)   Speed (MPH)   Number   Speed (MPH)   Number   Num	Load Range   Article Number   Tread Number   Speed (MPH)   Speed (MPH)   Speed (MPH)   IN   MM   IN   IN	Article Number   Article Number   Article Number   Article Number   Article Number   Approved Number

### **HDL2 DL Eco Plus**

# Fuel-Efficient, Long Haul Drive, Deep Lug

**✓** GOODS ● PEOPLE ● CONSTRUCTION

**Advanced tread compounding** provides this Eco Plus version with 33% less rolling resistance than the original HDL2 DL.

**32/32**<sup>nds</sup> **tread depth** provides high mileage and low cost per mile

**Patented innovative groove technology** leads to minimal stone retention, extending casing life.

Minimized wear and excellent traction over the life of the tire, through a **wide**, **closed shoulder tread and numerous tread blocks** with multiple grip edges.

Built on the Conti 3G Casing for maximum retreadability.



### Key Features

3**G** 



3G Casing SmartWay® Verified



A drive tire recommended for applications in:

### **Long Haul service**

Compares to

Goodyear: Endurance LHD



								Pi	rod	luc	t D	ata									
	Tread Max Coaded Inflated Inflated Section Dual Revs Tire																				
	Load	Article	Depth	Speed	Rad		Dian		Wic		Wie		Approved	Space		Per		Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	MM	IN	ММ	Rim(s)	IN	MM	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
11R22.5	G	05211100000 (05651850000)	32	75	19.7	500	42.2	1071	11.6	294	13.0	329	8.25, 7.50	12.5	318	491	305	132	60	6175, 105 (2800, 720)	5840, 105 (2650, 720)
295/75R22.5	G	05211520000	32	75	19.1	485	40.8	1036	11.4	289	12.7	323	8.25, 9.00	12.5	318	507	315	126	57	6175, 110 (2800, 760)	5675, 110 (2575, 760)
						т.	I IDELE	CC TIDE	CON 1	E DECI	DEE DD	OD CEN	ITED DIMC								

### **Conti EcoPlus HT3**

### Fuel-Efficient, Long Haul Trailer

**⋖** GOODS ● PEOPLE ● CONSTRUCTION

**Advanced tread compound** and optimized tread design provide exceptional mileage.

**Ultra low rolling resistant** trailer tire delivers outstanding fuel efficiency in long haul applications.

**Improved sidewall protection** for defense against curbing, cuts and abrasions.

Built on the Conti 3G Casing for maximum retreadability.



### Key Features

**3G** 





3G Casina

SmartWav® Verified

Retread Available

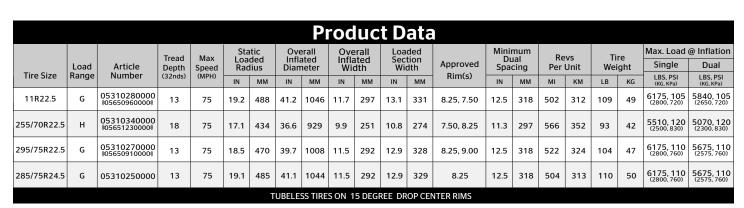
### Recommended Application

A trailer tire recommended for applications in:

### Long Haul service

### Compares to

Michelin: X Line Energy T/T2 | Bridgestone: R123 Ecopia | Goodyear: Fuel Max LHT



### **Conti HTL 3**

### Long Haul Mileage Trailer

**⋖** GOODS ● PEOPLE ● CONSTRUCTION

**Advanced tread compound** and optimized tread design provide exceptional mileage.

**Low rolling resistant** trailer tire delivers outstanding fuel efficiency in long haul applications.

Built on the Conti 3G Casing for maximum retreadability.

**Improved sidewall construction** for defense against curbing, cuts and abrasions.



### **Key Features**

**3G** 



3G Casing

SmartWay® Verified

### Recommended Application

A trailer tire recommended for applications in:

### **Long Haul service**

Compares to

Michelin: X Line Energy T/T2 | Goodyear: G316 LHT



								P	rod	luc	t D	ata									
			Tread	Max	Sta			erall		erall		ded		Minii		Re	evs	Ti	ro	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Rac	ded lius	Dian	ated neter	Infla Wid	atea dth		tion dth	Approved	Dı Spa			Unit	Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	ММ	IN	MM	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
11R22.5	G	05310820000 05653750000	13	75	19.2	488	41.2	1046	11.7	297	13.1	333	8.25, 7.50	12.5	318	502	312	109	49	6175, 105 (2800, 720)	5840, 105 (2650, 720)
295/75R22.5	G	05310830000 056537600000	13	75	18.5	470	39.7	1008	11.5	292	12.9	328	8.25, 9.00	12.5	318	521	324	104	47	6175, 110 (2800, 760)	5675, 110 (2575, 760)
11R24.5	G	05310840000 %05653770000%	13	75	20.1	511	43.2	1097	11.7	297	13.1	333	8.25, 7.50	12.5	318	479	298	117	74	6610, 105 (3000, 720)	6005, 105 (2725, 720)
						т	LIBELE	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEN	NTFR RIMS								

### HTL1

### Fuel-Efficient, Super Single Trailer

**✓ GOODS** ● PEOPLE ● CONSTRUCTION

13/32<sup>nds</sup> tread depth minimizes irregular wear.

**Shoulder defense groove** provides protection against rapid shoulder wear.

**Patented innovative groove technology** leads to minimum stone retention, extending casing life.



### **Key Features**





SmartWay® Verified

Retread Available

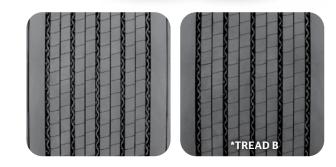
### Recommended Application

A super single trailer tire recommended for applications in:

### **Long Haul service**

### Compares to

Michelin: X One Line Energy T2 | Bridgestone: Greatec R197 Ecopia | Goodyear: Fuel Max SST



								P	rod	luc	t D	ata									
			Tread	Max	Sta		Ove	erall		erall		ded		Minii	mum	Re	N/S	Ti	re	Max. Load (	@ Inflation
	Load	Article	Depth	Speed	Loa Rad		Dian		Infla Wi	dth		tion dth	Approved	Spa			Unit	Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	MM	Rim(s)	IN	ММ	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
445/50R22.5	L	05310000000 05652500000	13	75	18.1	460	39.2	996	17.3	439	19.0	483	14.00	N/A	N/A	528	328	179	81	10200, 120 (4625, 830)	N/A
							UBELE:	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEI	NTER RIMS								

### **HTL2 Eco Plus**

### 17.5" Heavy Haul Trailer Tire

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Low rolling resistance compound** provides excellent fuel economy and cool operating temperatures.

**Advanced tread design** provides long original mileage and low cost per mile.

**Heavy ply construction** for structural durability in large capacity applications.

**Innovative groove geometry** promotes efficient water evacuation, traction and wet braking capabilities throughout tire life.

**Patented groove technology** leads to minimum stone retention, extending casing life.



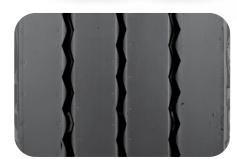
### Recommended Application

A trailer tire recommended for applications in:

### Long Haul service

### Compares to

Michelin: XTA2 Energy | Bridgestone: R238 | Goodyear: KMax T



								Pi	rod	luc	t D	ata									
	Load	Article	Tread Depth	Max Speed	Sta Loa Rac	ded	Ove Infla Dian		Ove Infla		Sec	ded tion dth	Approved	Minii Du Spa	ial	Re Per		Ti Wei	re	Max. Load Single	@ Inflation Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	ММ	IN	мм	IN	мм	IN	ММ	Rim(s)	IN	MM	мі	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
215/75R17.5	н	05311070000	15	75	14.1	359	30.4	772	8.5	215	9.1	231	6.00, 6.75	9.5	242	681	423	61	28	4805, 125 (2180, 860)	5840, 105 (2650, 720)
235/75R17.5	J	05310180000 004650170000%	13	75	14.5	369	31.6	802	9.2	234	10.0	254	6.75, 7.50	10.6	269	656	407	65	29	6005, 125 (2725, 860)	5675, 110 (2575, 760)
245/75R17.5	J	05310190000 046501600008	13	75	14.5	369	31.6	802	9.2	234	10.0	254	6.75, 7.50	10.6	269	656	407	65	29	6005, 125 (2725, 860)	5675, 110 (2575, 760)
						T	UBELE:	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEI	NTER RIMS								

# Continental is Your Leader in Fuel Efficiency

# Continental Tires Outperformed Other Top Brands in Fuel Efficiency Tests

Tractors travel an average of **105,000 miles** every year. With a national average of 5.91 mpg, every tractor burns **over 17,700** gallons of fuel a year. At \$3.89/gallon, that's over \$69,000 in annual fuel costs! With Continental's demonstrated **7.35** mpg fuel efficiency in Long Haul testing, fleets could achieve an annual costs savings of over \$13,500 per truck!\*

\*Savings calculations based on "NACFE 2018 Annual Fleet Fuel Study" by the North American Council for Fuel Efficiency

### About Long Haul Tires

Tires for Long Haul use are designed for straight line, on-highway driving, distributing freight from state to state across great distances. Tires are optimized for high removal miles and fuel efficiency. To put our level of fuel efficiency to the test, Continental tires were used in a study by the PIT Group of FPInnovations.

### The Test

The fuel efficiency test procedure was based on TMC Fuel Consumption Test Procedure - Type III, RP 1103A. Each tire brand was tested on three identical 2016 International Prostar tractors powered by Cummins ISX15 engines, pulling 2018 Vanguard 53-foot two-axle cube van semitrailers, at a cruising speed of 64.6 mph (104 km/h).

### **Long Haul Tires Selected for Test**



Conti EcoPlus HS3 Long Haul 11R22.5 | G | 19/32"



HDL2 Long Haul 11R22.5 | G | 26/32"



Conti EcoPlus HT3 Long Haul 11R22.5 | G | 13/32"

### **Long Haul Application Test Results**

Tires	Continental	Double Coin	Michelin
Steer Tire	Conti EcoPlus HS3	RR680	X-Line Energy Z
Drive Tire	HDL2	FD405	X-Line Energy D
Trailer Tire	Conti EcoPlus HT3	IM 105	X-Line Energy T
Fuel consumption (L/100 km)	31.99	32.54	32.68
Fuel economy (mpg)	7.35	7.23	7.20
Rank	1	2	3

In Long Haul applications, *Continental is proven to provide a 2.11% savings* compared to Michelin X-Line Energy.

Comparative Energy Efficiency Testing of 11R22.5 Tires for Line Haul and Regional Applications. PIT Group Report - 301013129-1

Continental delivers up to

### 2% FUEL SAVINGS

over other top brands.

Contact your Continental representative to learn more!

Need a representative? Call 1 (800) 450-3187



# **EPA SmartWay®**



# Reducing Transportation-Related Emissions and Improving Supply Chain Fuel Efficiency

### **Verified Low Rolling Resistance Tire Products**

The EPA has determined that certain tire product models and technologies can reduce NOx emissions and fuel use by 3 percent or more, relative to the best-selling products for line haul class 8 tractor trailers. These improvements are achieved under the following conditions:

- Tires are used in the correct axle positions.
- Verified low rolling resistance tires are installed on all of the axle positions of the tractor and trailer.
- All tires must be properly inflated according to the manufacturer's specifications.

For more information on SmartWay® or to review the list of SmartWay® verified low rolling resistance tires and retread technologies, visit www.epa.gov/smartway.

More tires and retreads may currently be verified by SmartWay®, always review the SmartWay® website for current information.





**Fuel Savings** 



Cleaner Air





**Environmentally Friendly** 

The following Continental low rolling resistance tire products are SmartWay® verified when used on class 8, line-haul tractor trailers:









ContiTread™ Retreads: HDL 3 LTL-R, HDL Eco Plus, HDR1 Eco Plus, HDL2 Eco Plus, HTL1, EcoPlus HT3





Long Removal Mileage // Cut/Chip Resistance // Resistance to High Scrub // Robust Casing Construction

# Regional

# For Highway & Local Driving

**Engineered for your application.** Tires for Regional use are designed for applications where vehicles spend the majority of their time on pavement with multiple stops through inter-city operations, and mostly paved roads. Tires are optimized for high scrub, cut-chip resistance applications, as well as traction.

**IMPORTANT NOTE:** Tire products are now classified by route. Product details are subject to change, please visit our website or contact your local sales representative for the most up to date information.

### Regional

### New Tire Product Overview (22.5" and larger)



### Regional

### New Tire Product Overview (19.5" and smaller)





# REGIONAL

## **Conti HSR 3**

## **Regional All-Position**

**⋖** GOODS **⋖** PEOPLE **⋖** CONSTRUCTION

**Rigid belt package** with full width top belt and extra sidewall protection for increased durability.

**Zigzag center groove geometry** increases the number of biting edges for increased traction.

**Pyramidal stone ejection system** for maximum casing protection.

Built on the innovative Conti 3G Casing for **maximum retreadability.** 



#### **Key Features**

**3G** 





3G Casing

SmartWay® Verified

Retread Available

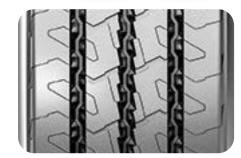
#### Recommended Application

An all-position tire recommended for applications in:

#### **Regional service**

Compares to

Michelin: XZE2 | Bridgestone: R250ED | Goodyear: Endurance RSA



								Pi	rod	luc	t D	ata									
	Load	Article	Tread Depth	Max Speed	Loa	itic ded lius	Infla	erall ated neter	Infla	erall ated dth	Sec	ded tion dth	Approved	Dι	mum ual cing		evs Unit	Ti Wei	re ght	Max. Load Single	@ Inflation Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	ММ	IN	ММ	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
11R22.5	G	05124370000 05652560000	23	75	19.5	495	41.9	1064	11.6	295	13.0	330	8.25, 7.50	12.5	318	494	307	131	59	6175, 105 (2800, 720)	5840, 105 (2650, 720)
11R22.5	н	05124380000 %05652570000%	23	75	19.5	495	41.9	1064	11.6	295	13.0	330	8.25, 7.50	12.5	318	494	307	133	60	6610, 120 (3000, 830)	6005, 120 (2725, 830)
11R22.5	н	05124390000 05652580000	23	75	20.2	513	42.8	1086	11.9	302	13.1	333	9.00, 8.25	13.7	348	484	301	147	67	7390, 120 (3350, 830)	6780, 120 (3075, 830)
295/75R22.5	н	05124410000 05652600000	23	75	18.9	480	40.2	1022	11.8	299	12.9	328	8.25, 9.00	13.4	340	514	320	127	58	7160, 123 (3250, 850)	6610, 123 (3000, 850)
11R24.5	н	05124430000 0056526200000	23	75	20.5	521	43.8	1113	11.6	295	13.0	330	8.25, 7.50	12.5	318	473	294	143	65	7160, 120 (3250, 830)	6610, 120 (3000, 830)
285/75R24.5	н	05124450000 05652640000	23	75	19.5	496	41.6	1057	11.8	300	12.9	328	8.25	12.5	318	498	309	133	60	6780, 120 (3075, 830)	6175, 120 (2800, 830)

PLEASE NOTE: THIS PRODUCT WAS PREVIOUSLY NAMED CONTI CROSSTRAC HA3.

# HSR<sub>2</sub>

## **Regional All-Position**

**♥** GOODS **♥** PEOPLE **♥** CONSTRUCTION

23/32<sup>nds</sup> deep **improved cut and chip resistant tread compound** for optimal performance.

**Protective curb rib** for high scrub applications.

**Patented innovative groove technology** leads to minimum stone retention, extending casing life.

**Patented groove geometry** for better resistance to cracking and tearing.



#### **Key Features**

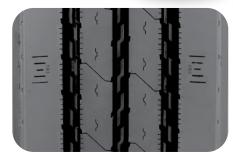


#### Recommended Application

An all-position tire recommended for applications in: **Regional Hauling and On-/Off-Road service** 

Compares to

Michelin: XZE2 | Bridgestone: R250ED | Goodyear: Endurance RSA



								Pi	rod	luc	t D	ata									
		Autoto	Tread	Max	Sta Loa	ded	Infla		Ove	ited	Loa Sec	tion	Approved	Minir Du	ıal	Re		Ti		Max. Load Single	@ Inflation
Tire Size	Load Range	Article Number	Depth (32nds)	Speed (MPH)	Rac	lius MM	Dian	neter	Wid	dth <sub>MM</sub>	Wie IN	dth <sub>MM</sub>	Rim(s)	Spac	cing <sub>MM</sub>	Per	Unit KM	Wei LB	ght KG	LBS, PSI	LBS, PSI
10R22.5	G	05686570000	20	75	18.8	478	40.0	1016	10.0	254	10.8	274	7.50 6.75, 8.25	11.4	290	518	322	100	45	(KG, KPa) 5675, 115 (2575, 790)	(KG, KPa) 5355, 115 (2430, 790)
11R22.5	G	05686300000 %05651060000%	23	75	19.4	493	41.6	1057	11.1	282	12.0	305	8.25	12.5	318	498	309	119	54	6175, 105 (2800, 729)	5840, 105 (2650, 720)
11R22.5	н	05129220000 %05655720000%	23	75	19.4	493	41.6	1057	11.1	282	12.0	305	8.25	12.5	318	498	309	121	55	6610, 120 (3000, 830)	6005, 120 (2725, 830)
12R22.5	н	05120880000 05651750000	23	75	20.1	510	42.8	1088	11.7	297	12.9	327	9.00, 8.25	13.5	343	483	300	135	61	7390, 120 (3350, 830)	6780, 120 (3075, 830)
275/80R22.5	Н	05686350000 056510800000	23	75	18.7	475	40.0	1016	11.1	282	12.6	320	8.25	12.5	318	518	322	115	52	7160, 120 (3250, 830)	6610, 120 (3000, 830)
11R24.5	н	05686330000 05651110000	23	75	20.4	518	43.5	1105	11.1	282	12.0	305	8.25	12.5	318	476	296	130	59	7160, 120 (3250, 830)	6610, 120 (3000, 830)
285/75R24.5	н	05687020000 05652200000	23	75	19.4	493	41.3	1049	10.7	272	12.1	307	8.25	12.5	318	501	311	120	55	6780, 120 (3075, 830)	6175, 120 (2800, 830)

## **HSR2 SA**

## **Regional All-Position**

**⋖** GOODS **⋖** PEOPLE **⋖** CONSTRUCTION

Maximum tire life expectancy and wet traction capabilities through **customized tread geometry.** 

**Even tread wear under all load conditions** due to optimized contour and balanced pressure distribution.

**Superb wet traction** capabilities with minimum wear through innovative tread compound.

Ideal for buses and larger recreational vehicles.



#### Key Features



#### Recommended Application

An all-position tire recommended for applications in:

Regional and Long Haul service for buses or large RVs

#### Compares to

Michelin: XZE2+, X Multiway XZE | Bridgestone: R250 ED | Goodyear: G670 RV MRT



								P	rod	luc	t D	ata									
			Troad	May	Sta			erall						Minii		Ro	.ve	Ti	re	Max. Load	@ Inflation
	Tire Size Range Ra															Single	Dual				
Tire Size	Tire Size Range Number   Tread Depth (32nds)   Tread Number   Tread Depth (32nds)   Tread Depth (MPH)   Tread Depth (32nds)   Tread Depth (MPH)   Tread Dept															LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)				
255/70R22.5	Н	05122460000 05652210000	18	75	17.1	434	36.6	930	10.0	255	10.8	274	8.25, 7.50	11.3	287	565	351	88	40	5510, 120 (2500, 830)	5070, 120 (2300, 830)
275/70R22.5	J	05121290000 %05651640000%	18	75	17.8	451	37.9	962	10.7	272	11.6	295	8.25	12.4	315	547	340	107	49	6940, 130 (3150, 900)	6395, 130 (2900, 900)
315/80R22.5	275/70R22.5 J 05121290000 18 75 17.8 451 37.9 962 10.7 272													13.8	351	487	303	143	65	9090, 130 (4125, 900)	8270, 130 (3750, 900)
						Т	UBFLES	SS TIRE	S ON 1	5 DEGI	RFF DR	OP CEI	NTFR RIMS								

\*315/80R22.5 tires used on 8.25" rims are restricted to a maximum of 7610 lbs at 120 psi.

Note - Rim listed first is the measuring rim. = Intelligent Tire Article #. Minimum Dual Spacing calculated without chains. # - Exceeding the lawful speed limit is neither recommended nor endorsed. Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in rim width. Minimum dual spacing should be adjusted accordingly. 315/80R22.5 tires used on 8.25" rims are restricted to a maximum of 7610 lbs at 120 psi. Continental Tire the Americas, LLC reserves the right to change product specifications at any time without notice or obligations. Please consult rim manufacturers load and inflation limits. Never exceed rim manufacturers limits without permission of component manufacturer.

# HTR2

## **Regional All-Position**

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

High mileage achieved through precise balance of compound and tread geometry.

Tread pattern designed for increased stability and reduced noise.

**Increased fuel efficiency** due to optimized tread pattern and reduced tire weight.

Patented innovative groove technology leads to minimum stone retention, extending casing life.



#### **Key Features**





Retread Available

Available in 17.5"

#### Recommended Application

An all-position tire recommended for applications in:

#### Local and Long Haul service

#### Compares to

Michelin: XFE | Bridgestone: R244 | Goodyear: G296 MSA



								Pi	rod	luc	t D	ata							
	Tread Max Loaded Inflated Inflated Section Width Width Approved Spacing Per Unit Weight Singures Range Number (32nds) (MPH)															Max. Load			
	Load Article Depth Speed Radius Diameter Width Width Approved Spacing Per Unit Weight Sing															Single	Dual		
Tire Size	Load Article Range Number Size I 05320080000 21 68 19.5 49.0 10.67 14.8 37.6 16.3 414 11.75 12.25 N/A N/A 493 30.6 16.5 75 9920															LBS, PSI	LBS, PSI (KG, KPa)		
385/65R22.5	Tire Size   Load Range   Number   Tread Depth (32nds)   Meh   Meh (32nds)   Meh   Meh (32nds)   Meh   Meh (32nds)   Meh (32nds															N/A			
425/65R22.5	5/65R22.5 L 0532080000 21 68 19.5 495 42.0 1067 14.8 376 16.3 414 11.75, 12.25 N/A N/A 493 306 165 75 9920 (2180)															11400, 120 (5150, 830)	N/A		
						Т	UBELE:	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEI	NTER RIMS						

# HDR2+

## **Regional Drive**

**⋖** GOODS **⋖** PEOPLE **⋖** CONSTRUCTION

**Improved cap/base tread compounds** for improved wear performance, wet traction and cut/chip/chunk performance.

Optimized contour and **balanced footprint distribution** for extended tread life and product performance.

**Chambered tread block geometry** to withstand higher drive axle torque with reduced drive tire wear conditions such as tearing and cracking.

Built on the Conti 3G Casing for maximum retreadability.



# Key Features

**3G** 



3G Casing Retread Available

#### Recommended Application

A drive tire recommended for applications in:

#### **Regional service**

Compares to

Michelin: X Multi D | Bridgestone: M770 | Goodyear: G182 RSD



								Pi	rod	luc	t D	ata									
			Tread	Max		ntic ded		erall ated	Ove	erall	Loa Sec			Mini		Re	·VS	Ti	re	Max. Load	_
Tire Size	Load	Article	Depth	Speed (MPH)		lius		neter		dth		dth	Approved	Spa	cing	Per	Unit	Wei	ght	Single	Dual
Tile Size	Range	Number	(32nds)	(MPH)	IN	ММ	IN	MM	IN	ММ	IN	MM	Rim(s)	IN	MM	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
*10R22.5	G	05224330000 %05653430000%	24	75	19.0	483	40.4	1026	10.0	295	11.0	278	7.50, 6.75, 8.25	11.4	290	513	318	103	47	5675, 115 (2575, 790)	5355, 115 (2430, 790)
11R22.5	G	05224340000 %05653360000%	30	75	19.8	502	42.2	1071	11.6	295	13.0	330	8.25, 7.50	12.5	318	491	305	129	59	6175, 105 (2800, 720)	5840, 105 (2650, 720)
11R22.5	н	05224350000 005653370000	30	75	19.8	502	42.2	1071	11.6	295	13.0	333	8.25, 7.50	12.5	348	491	305	132	60	6610, 120 (3000, 830)	6005, 120 (2725, 830)
12R22.5	н	05224360000 %05653420000%	30	75	20.3	515	43.2	1098	11.9	301	13.2	335	9.00, 8.25	13.5	343	479	297	149	68	7390, 120 (3350, 830)	6780, 120 (3075, 830)
295/75R22.5	G	05224370000 05653390000	30	75	19.0	483	40.7	1034	11.5	292	12.9	328	8.25, 9.00	12.5	318	509	316	124	56	6175, 110 (2800, 760)	5675, 110 (2575, 760)
295/75R22.5	н	05224380000 05653400000	30	75	19.0	483	40.7	1034	11.5	292	12.9	328	8.25, 9.00	12.5	318	509	316	126	57	6610, 120 (3000, 830)	6005, 120 (2725, 830)
11R24.5	Н	05224390000 0056533800000	30	75	20.6	524	44.2	1123	11.6	295	13.0	330	8.25, 7.50	12.5	318	468	291	141	64	7160, 120 (3250, 830)	6005, 120 (2725, 830)

# HDW2

# Regional Drive & Super Regional Drive Tire for All Seasons

**✓** GOODS **⋖** PEOPLE • CONSTRUCTION

**All season tire** ensures optimum performance in a variety of winter conditions from ice to deep snow.

**Directional tread design** with more than 1000 sipes provides excellent traction and lateral stability in extreme weather conditions.

Siping engineered with Continental's **3D-Technology.** 

Compounding developed to deliver **traction and mileage** over life of tire.

Built on the Conti 3G Casing for **maximum retreadability.** 





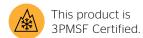
#### **Key Features**





3G Casing F

Retread Available





#### Recommended Application

A drive tire recommended for applications in:

#### Regional, Extreme Weather service

Compares to

Michelin: XDN2 | Bridgestone: W919 | Goodyear: G182 RSD

				Product Data  Static Overall Overall Loaded Minimum Max Load																
Tire Size Range Number Tread Nax Depth Number (32nds) Number (MPH) Number (32nds)															Max. Load Single	@ Inflation Dual				
Tread Depth Speed (MPH)  Tread Depth (32nds) (MPH)  Tread Depth (32nds) (MPH)  Tread Depth (MPH)  Tread Diameter (Midth Midth															LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)				
Tire Size   Load Range   Article Range   Number   Tread Depth (32nds)   Tire Size   H   0523080000   27   75   19.6   497   41.9   1063   11.6   294   13.0   329   8.25   12.5   318   495   307   131   59   6940.1   11824.5   H   0523080000   27   75   20.6   523   43.0   1114   116   204   13.0   329   8.25   13.5   318   473   203   140   63   7160.1   7160															6940, 120 (3150, 830)	6395, 120 (2900, 830)				
Tire Size   Load   Article   Range   Number   Max   Speed (MPH)   Speed (MPH)   Inflated   Inflated   Inflated   Inflated   Section   Width   Spect (MPH)   Single   Rim(s)   In   MM   MI															7160, 120 (3250, 830)	6610, 120 (3000, 830)				
11R24.5 H 0523080000 27 75 20.6 522 43.9 1114 11.6 294 13.0 329 8.25 12.5 318 472 293 140 63 716 725 725 H 05230650000 27 75 10.1 486 40.6 10.31 11.7 207 13.6 230 8.25 12.5 318 472 293 140 63 716 725 725 725 725 725 725 725 725 725 725														6610, 120 (3000, 830)	6005, 120 (2725, 830)					
	Range H	Range Number  H 05230780000	Load Range         Article Number         Depth (32nds)           H         05230780000 (05655110000)         27           H         0523080000 (05655100000)         27           H         05230650000         27	Load Range         Article Number         Depth (32nds)         Speed (MPH)           H         05230780000 (05655110000)         27         75           H         0523080000 (05655100000)         27         75	Load Range         Article Number         Tread Depth (32nds)         Max Speed (MPH)         Loa Rac (MPH)           H         05230780000 (056551100000)         27         75         19.6           H         0523080000 (05655100000)         27         75         20.6	Load Range         Article Number         Tread Depth (32nds)         Max Speed (MPH)         Loaded Radius           H         05230780000 (056551100000)         27         75         19.6         497           H         0523080000 (05655100000)         27         75         20.6         522           H         05230650000         23         75         40.4         406	Load Range   Article Number   Tread Depth (32nds)   Speed (MPH)   Inflit Dian   Infl	Load Range   Article   Tread Depth (32nds)   Speed (MPH)   Inflated Diameter	Load Range   Article   Tread Depth (32nds)   Speed (MPH)   IN   MM   IN	Load Range   Article   Number   Tread   Depth (32nds)   Speed (MPH)   In   Max   Depth (32nds)   Speed (MPH)   In   MM   In	Load Range   Article Range   Number   Tread Depth (32nds)   Speed (MPH)   Speed (MPH)   IN   MM   IN   M	Load Range   Article Number   Tread Depth (32nds)   Speed (MPH)   IN   MM   IN   MM	Load   Article   Range   Number   Tread   Depth (32nds)   Max   Speed (MPH)   Inflated   Inflated   Diameter   Number   Number	Load   Article   Range   Number   Tread   Depth (32nds)   Speed (MPH)   Inflated   Inflated Diameter   Number   Number	Loade   Article   Range   Number   Tread   Depth (32nds)   MPH   Speed (MPH)   Inflated Diameter   Inflated Diameter   Number   Number	Load   Article   Range   Number   Tread   Depth (32nds)   MPH   Speed (MPH)   Inflated   Diameter   Inflated   Diameter   Number   Numb	Load Range   Number   Tread Depth (32nds)   Max Speed (MPH)   Static Loaded Radius   Inflated Diameter   Diameter   Number   Nu	Load Range   Number   Tread Depth (32nds)   Max Speed (MPH)   Speed (MPH)   Inflated Diameter   Inflated Diameter   Inflated Width   Section Width   Number   Numb	Load Range   Article   Number   Coaded   Coade	Load   Article   Range   Max   Static   Loaded   Radius   Speed (MPH)   Inflated   Inflated   Inflated   Number   Inflated   Inflated   Inflated   Number   Inflated   Inflated   Number   Inflated   Inflated   Number   Inflated   Inf

# **Conti Scandinavia HD3**

# Regional Drive for Extreme Weather Conditions

**✓** GOODS ● PEOPLE ● CONSTRUCTION

**Multiple sipe technologies including 3D siping** to provide traction during winter weather conditions throughout the life of the tire.

**Directional M + S tread pattern** delivers even wear and traction in both snow or mud.

**All season compounding** to deliver performace during any season.

Conti 3G casing with an **extended 4th belt for enhanced retreadability.** 

3 Peak Mountain Snowflake (3PMSF) and Mud & Snow (M+S) Certified.



#### **Key Features**

**3G** 





3G Casing

Retread Available

Available in 19.5"





This product is Mud + Snow Certified.

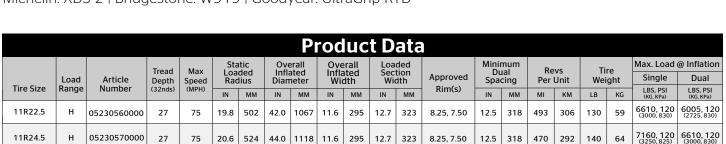
#### Recommended Application

A drive tire recommended for applications in:

#### **Extreme Weather conditions**

#### Compares to

Michelin: XDS 2 | Bridgestone: W919 | Goodyear: UltraGrip RTD



Note - Rim listed first is the measuring rim. \* \* = Intelligent Tire Article #. Minimum Dual Spacing calculated without chains. These specifications subject to change without notice. # - Exceeding the lawful speed limit is neither recommended nor endorsed. Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in rim width. Minimum dual spacing should be adjusted accordingly. Continental Tire the Americas, LLC reserves the right to change product specifications at any time without notice or obligations. Please consult rim manufacturers load and inflation limits. Never exceed rim manufacturers limits without permission of component manufacturer.

TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS

# **HDR**

# **Regional Drive**

**⋖** GOODS **⋖** PEOPLE **⋖** CONSTRUCTION

Multi-service tread compound for local and long haul service.

Offset center tread blocks provide excellent all weather traction.

**Tapered tread grooves** reduce stone retention for long casing life and multiple retreads.



#### **Key Features**



#### Recommended Application

A drive tire recommended for applications in:

#### Regional and Long Haul service

#### Compares to

Michelin: X Multi D | Bridgestone: M726 | Goodyear: Fuel Max RTD



								P	rod	luc	t D	ata							
	Tread Max Loaded Inflated Section Approved Dual Revs Tire															Max. Load	@ Inflation		
	Load Article Depth Revision (MPH)  Tread Depth (MPH)  Tread Day Depth Revision (MPH)  Tread Depth (MPH)  Tread Day Depth Revision (MPH)  Tread Day Depth Revision (MPH)  Tread Day Depth Revision (MPH)  Revis															Single	Dual		
Tire Size	re Size Range Number Range Number Range Number Range R															LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)		
255/70R22.5	Load Article Range Number (32nds) Max Speed (MPH) In MM IN M															5510, 120 (2500, 830)	5070, 120 (2300, 830)		
							HRELE	SC TIDE	S ON 1	E DECI	DEE DD	OD CEN	ITED DIMC						

# REGIONA

# **Conti Hybrid HT3**

# Durable Fuel-Efficient Trailer Tire for Spread-Axles

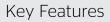
**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Advanced tread compound** to achieve performance in high scrub application and still maintain low rolling resistance.

**Patented groove technology** for minimal stone retention, extending casing life.

**Pyramidal stone ejection** system integrated into the center groove for added casing protection.

Superior Performance in Spread-axle Trailer Applications vs. HSR2 - \*Based on projected calculations.









SmartWay® Verified

Retread Available

Available in 19.5"



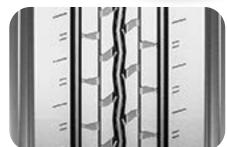
A spread axle trailer tire recommended for applications in:

#### Long Haul and Regional service

#### Compares to

Michelin: XTE | Bridgestone: R196A, R250F | Goodyear: Endurance RSA ULT





	Product Data  Static Loaded Article Depth Speed Radius Diameter Width Width Width Width Specing Revs Spacing Per Unit Single Dual Rim(s)  Tire Size Range Number (32nds) (MPH)  Product Data  Overall Inflated Section Width Width Width Width Width Rim(s)  Single Dual Rim(s)																				
			Tread	Max												Re	:VS	Ti	re		_
T 6:																Per	Unit	Wei	ght		
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	MM	Rim(s)	IN	MM	MI	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
255/70R22.5	Н	05311030000 0056554300000	16	75	17.2	437	36.6	928	9.9	252	10.7	271	7.50, 8.25	11.3	287	566	352	89	41	5510, 120 (2300, 825)	5070, 120 (2300, 825)
275/70R22.5	G	05321060000 0056510000000	16	75	19.2	488	41.2	1046	11.1	282	12.0	305	8.25	12.5	318	502	312	111	50	6175, 105 (2800, 720)	5840, 105 (2650, 720)
11R22.5	Н	05321250000 005651040000	16	75	19.2	488	41.2	1046	11.1	282	12.0	305	8.25	12.5	318	502	312	113	51	6610, 120 (3000, 760)	6005, 105 (2575, 830)
295/75R22.5	G	05321070000 %05651050000%	16	75	18.5	470	39.6	1006	11.1	282	12.6	320	8.25	12.5	318	523	325	107	49	6175, 110 (2800, 760)	5675, 110 (2575, 760)
11R24.5	G	05211560000 0056532700000	16	75	20.2	513	43.1	1095	11.1	282	12.0	305	8.25	12.5	318	480	298	119	54	6610, 105 (3000, 720)	6005, 105 (2725, 720)
11R24.5	н	05321260000 0056511900000	16	75	20.2	513	43.1	1095	11.1	282	12.0	305	8.25	12.5	318	480	298	122	55	7160, 120 (3250, 830)	6610, 120 (3000, 830)
285/75R24.5	н	05321280000 056512100000	16	75	19.2	488	40.9	1039	10.7	272	12.1	307	8.25	12.5	318	506	314	114	52	6780, 120 (3075, 830)	6175, 120 (2800, 830)
						Т	UBELE:	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEI	NTER RIMS								

# **Conti LAR 3**

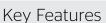
# 16" Regional All-Position with Steel Casing

**⋖** GOODS **⋖** PEOPLE **⋖** CONSTRUCTION

All steel radial designed for outstanding durability and maximum retreadability.

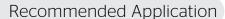
**Specialized compounding** delivers outstanding mileage while still providing excellent fuel efficiency.

**10 ply light truck all steel casing** provides increased load carrying capacity, durability and puncture resistance.





All Steel Casing



An all-position tire recommended for applications in:

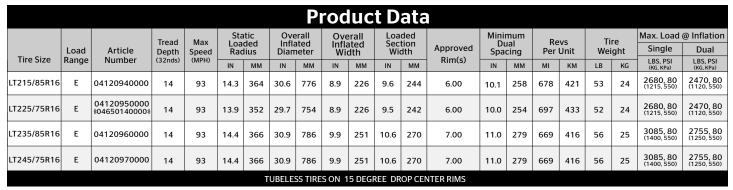
#### **Regional service**

Compares to

Michelin: XPS RIB | Bridgestone: Duravis R238 | Goodyear: Endurance RSA ULT







# LSR1

## 17.5" Regional All-Position

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Multi-rib tread design** features excellent wet traction, lateral stability and reduced noise.

**Patented innovative groove** technology leads to minimum stone retention, extending casing life.

**Advanced tread compound** provides long original mileage in regional applications.



#### Key Features



Retread Available

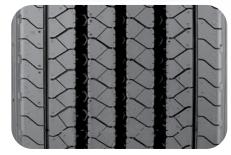
#### Recommended Application

An all-position tire recommended for applications in:

#### **Regional service**

#### Compares to

Michelin: XZA | Goodyear: G114 LHT



								P	rod	luc	t D	ata							
	Tread Max Loaded Inflated Inflated Section Approved Dual Revs Tire															Max. Load	@ Inflation		
	Load Article Depth Speed Radius Diameter Width Width Approved Number (32nds) (MPH) Speed (MPH) Revision (MPH) Rim(s) Revision Rim(s) Revision Rim(s) Revision Revision Rim(s) Revision Revision Rim(s) Revision Revision Rim(s) Revision Rim(s) Revision Revision Revision Rim(s) Revision Revision Rim(s) Revision Revision Revision Rim(s) Revision Rev															Single	Dual		
Tire Size	Load Article Range Number Tread OMAX (MPH)  Tread Depth (32nds) (MPH)  IN MM I															LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)		
10R17.5	Load Article Range Number   Tread Depth Speed (32nds)   Max   Loaded Radius   Inflated Diameter   Inflated Width   Section Width   Approved Rim(s)   In   MM   IN   MM															4675, 115 (2120, 790)	4410, 115 (2000, 790)		
						-	IIDEI E	CC TIDE	CON 1	E DECI	DEE DE	OD CEI	ITED DIME						

# HTR2

# 17.5" Heavy Trailer, Regional

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Robust tread compound** engineered to protect against cutting and chipping.

**Innovative groove geometry** designed to prevent stone retention and drilling.

**Wide tread and shoulder ribs** for improved wear and increased scuff resistance.



#### **Key Features**



Available in 22.5"

#### Recommended Application

A heavy trailer tire recommended for applications in:

#### **Regional service**

#### Compares to

Michelin: X Multi T2 | Bridgestone: R238 | Goodyear: G114 LHT



								Pi	rod	luc	t D	ata									
	Load Article Depth Speed Radius Diameter Width Width Approved Spacing Per Unit Weight Sing															Max. Load	@ Inflation				
	Load Article Depth Speed Radius Diameter Width Width Approved Spacing Per Unit Weight Single Tire Size Range Number (32nds) (MPH)															Single	Dual				
Tire Size	Range	Number	IN	ММ	Rim(s)	IN	MM	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)								
215/75R17.5	Tire Size   Load Range   Article Range   Number   Tread Depth (32nds)   Fee (MPH)   Tire Size   Number   Tire Size   H   04920350000   16   68   14.1   359   30.2   767   8.3   211   8.6   218   6.00, 6.75   9.4   239   688   427   60   27   4805.1 (2180.8)   48															4805, 125 (2180, 860)	4540, 125 (2060, 860)				
235/75R17.5	15/75R17.5 H 04920350000 16 68 14.1 359 30.2 767 8.3 211 8.6 218 6.00, 6.75 9.4 239 688 427 60 27 486 (218 6.00, 6.75 B) 4 (218 6.00, 6.75 B) 688 427 60 27 486 (218 6.00, 6.75 B) 688 427 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 27 60 2															6005, 125 (2725, 860)	5675, 125 (2575, 860)				
						Т.	I IDELE	CC TIDE	CON 1	E DECI	DEE DE	OD CEN	ITED DIMC								

## **Conti HSR 5**

## 19.5" Regional Steer/All-Position

New tread compound for improved rolling resistance and tread durability.

Designed with full width siping for **improved traction** and handling during life of the tire.

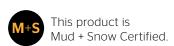
Developed to provide excellent lateral stability to minimize squirm and improve handling.

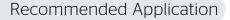


#### **Key Features**









05124460000

05128420000

16

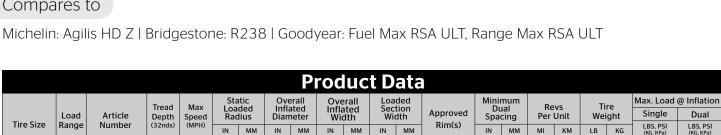
87

An steer/all-position tire recommended for applications in: Regional service and Over-the-Highway applications

#### Compares to

225/70R19.5

225/70R19.5



218

236

6.00, 6.75

6.75

10.0 254 647 402 62.5 29

813

15.1 383

15.1 383 32.0 813 8.6 218 9.3 236

Note - Rim listed first is the measuring rim. \* \* = Intelligent Tire Article #. Minimum Dual Spacing calculated without chains. These specifications subject to change without notice. # - Exceeding the lawful speed limit is neither recommended nor endorsed. Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in rim width. Minimum dual spacing should be adjusted accordingly. Continental Tire the Americas, LLC reserves the right to change product specifications at any time without notice or obligations. Please consult rim manufacturers load and inflation limits. Never exceed rim manufacturers limits without permission of component manufacturer.

TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS

3970, 110

4190, 120

3750, 110

3970, 120

# **Conti Hybrid HS3**

## 19.5" Regional All-Position

**✓** GOODS 

✓ PEOPLE 

■ CONSTRUCTION

**Two-layer tread construction** combines high mileage performance in the cap compound with significant rolling resistance improvements in the base compound.

**Narrowed groove widths** result in increased pattern volume which improves wear resistance to guarantee high mileage performance.

**Pocket sipe technology** with full-depth sipes to enhance water displacement and improve wet performance over the life of the tire.





#### Recommended Application

An all-position tire recommended for applications in:

#### Long Haul and Regional service

#### Compares to

Michelin: Agilis HD Z, X Multi Z | Bridgestone: R238 | Goodyear: Fuel Max RSA ULT

								Product Data  Static Overall Overall Loaded Minimum Max. Load (														
	Load	Article	Tread Depth	Max Speed	Loa	ded	Infla	ated	Infla		Sec	tion	Approved	Dι	ıal	Re Per		Ti Wei	re	Max. Load Single	@ Inflation Dual	
Tire Size	Tire Size Range Number Speed (MPH) IN MM I															LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)					
245/70R19.5	G	05122970000	16	81	15.2	385	32.8	833	9.5	241	10.3	262	6.75, 7.50	11.0	279	631	392	78	35	4540, 110 (2060, 760)	4300, 110 (1950, 760)	
245/70R19.5	н	05111130000	16	81	15.2	386	32.8	833	9.5	241	10.3	262	6.75, 7.50	11.0	279	631	392	119	35	4940, 120 (2240, 830)	4675, 120 (2120, 830)	
265/70R19.5	G	05128650000	17	81	15.8	401	34.7	881	10.3	262	10.7	272	7.50, 6.75, 8.25	11.2	286	613	380	82	37	5510, 115 (2500, 790)	5205, 115 (2360, 790)	
285/70R19.5	Н	05128630000	18	81	16.2	412	35.9	911	11.1	283	11.6	294	8.25, 7.50, 9.00	12.5	318	590	366	93	42	6610, 125 (3000, 860)	6175, 125 (2800, 860)	

# **Conti HDR 5**

## 19.5" Regional Drive

New tread compound for impoved **rolling resistance and tread durability**.

New open shoulder tread design.

3D matrix siping for **improved traction and wear** over life of tire.

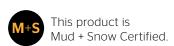
Tread pattern designed to deliver M+S (Mud and Snow) and 3PMSF (Three Peak Mountain Snowflake) for demanding conditions.

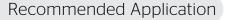
16/32<sup>nds</sup> tread pattern designed to deliver **improved mileage and handling** performance.

#### Key Features







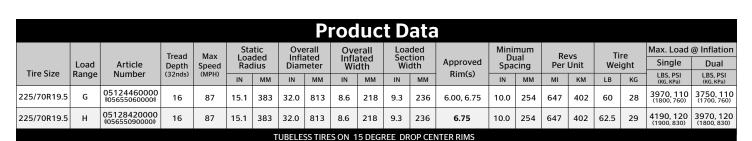


A drive tire recommended for applications in:

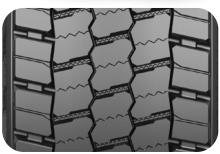
#### Regional service and Over-the-Highway applications

#### Compares to

Michelin: Agilis HD Z | Bridgestone: R238 | Goodyear: Fuel Max RSA ULT, Range Max RSA ULT







# **Conti Hybrid HD3**

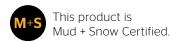
## 19.5" Regional Drive

Advanced application-optimized **hybrid tread compound** adds up to significant improvements in rolling resistance and mileage.

**Chambered edge** reduces deformation amplitude in sidewall and bead area which results in improved rolling resistance and helps lower fuel consumption.

**Narrowed groove widths** result in increased pattern volume which improves wear resistance to guarantee high mileage performance.

#### Key Features



#### Recommended Application

A drive tire recommended for applications in:

#### Regional and Long Haul service

#### Compares to

Michelin: XDS 2 | Bridgestone: M729F | Goodyear: Fuel Max RTD ULT







Product Data  Static Overall Overall Loaded Minimum Max. Load @																				
		Tread	May												Re	N/S	Ti	re	Max. Load	@ Inflation
Tire Size Range Number Gazads Number Gazads Number Radius Diameter Width Width Width Approved Radius Diameter Width Width Approved Radius Diameter Width Width Rim(s) Rim(															Single	Dual				
Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	MM	IN	MM	Rim(s)	IN	MM	МІ	КМ	LB	KG		LBS, PSI (KG, KPa)
G	05222240000	19	81	15.5	393	33.2	843	9.7	246	10.3	263	7.50, 6.75	11.0	279	623	387	82	37	4540, 110 (2060, 760)	4300, 110 (1950, 760)
Н	05210830000	19	81	15.5	393	33.2	843	9.7	246	10.3	263	7.50, 6.75	11.0	279	623	387	82	37	4940, 120 (2240, 830)	4675, 120 (2120, 830)
G	05225540000 %05653840000%	20	81	15.8	401	34.7	881	10.3	262	10.7	272	7.50, 6.75, 8.25	11.2	286	613	381	86	39	5510, 115 (2500, 790)	5205, 115 (2360, 790)
Н	05220880000	20	81	16.2	412	35.9	911	11.1	283	11.6	294	8.25, 7.50, 9.00	12.5	318	590	366	97	44	6610, 125 (3000, 860)	6175, 125 (2800, 860)
	G H G	Range Number  G 05222240000  H 05210830000  G 05225540000  0056538400000	Range Number (32nds) G 05222240000 19 H 05210830000 19 G 05225540000 20	Load Range         Article Number         Depth (32nds)         Speed (MPH)           G         05222240000         19         81           H         05210830000         19         81           G         05225540000 (05653840000)         20         81	Load Range         Article Number         Tread Depth (32nds)         Max Rac (MPH)         Loa Rac (MPH)           G         05222240000         19         81         15.5           H         05210830000         19         81         15.5           G         052225540000 № 20         20         81         15.8	Load Range         Article Number         Depth (32nds)         Speed (MPH)         Radius           G         05222240000         19         81         15.5         393           H         05210830000         19         81         15.5         393           G         05225540000 (05653840000)         20         81         15.8         401	Load Range         Article Number         Tread Depth (32nds)         Max Speed (MPH)         Loaded Radius         Infigure           G         05222240000         19         81         15.5         393         33.2           H         05210830000         19         81         15.5         393         33.2           G         052225540000 (05653840000)         20         81         15.8         401         34.7	Load Range         Article Number         Tread Depth (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter           G         05222240000         19         81         15.5         393         33.2         843           H         05210830000         19         81         15.5         393         33.2         843           G         052225540000 (05653840000)         20         81         15.8         401         34.7         881	Load Range         Article Number         Tread Depth (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Over Inflated Wir Number         Over Inflated Number<	Load Range         Article Number         Tread Depth (32nds) (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width           G         05222240000         19         81         15.5         393         33.2         843         9.7         246           H         05210830000         19         81         15.5         393         33.2         843         9.7         246           G         052225540000 (05653840000)         20         81         15.8         401         34.7         881         10.3         262	Load Range         Article Number         Tread Open (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width         Overall Inflated Width         Load Width         Load Radius         Overall Inflated Diameter         Overall Inflated Width         Load Width         Inflated Width	Load Range         Article Number         Tread Depth (32nds) (32nds)         Max (MPH)         Static Rad (MPH)         Overall Inflated Rad (Inflated Rad (	Load Range         Article Number         Tread (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width         Loaded Section Width         Approved Rim(s)           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75           H         05210830000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75           G         05225540000 (05653840000)         20         81         15.8         401         34.7         881         10.3         262         10.7         272         7.50, 6.75, 8.25           H         05230880000         20         81         16.3         443         35.0         0.11         11.1         383         11.6         304         8.25, 11.6	Load Range         Article Number         Tread (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width         Loaded Section Width         Approved Rim(s)         Minimal Proved Rim(s)           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0           H         05210830000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0           G         05225540000 (05653840000)         20         81         15.8         401         34.7         881         10.3         262         10.7         272         7.50, 6.75, 8.25         11.2           H         05230880000         20         81         16.3         443         25.0         9.11         11.1         383         11.6         304         8.25, 13.5	Load Range         Article Number         Tread (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width         Loaded Section Width         Approved Rim(s)         Minimum Dual Spacing           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279           H         05210830000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279           G         052225540000 (05653840000) (05653840000)         20         81         15.8         401         34.7         881         10.3         262         10.7         272         6.75, 8.25 (-75, 8.25)         11.2         286           H         05230890000         20         81         16.3         413         75.0         011         11.1         283         11.6         204         8.25;         13.5         218	Load Range         Article Number         Tread (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Operation of Diameter         Loaded Section Width         Approved Rim(s)         Minimum Dual Spacing         Regression of Permitted Permitted           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279         623           H         05210830000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279         623           G         0522255400000 (056538400000) (056538400000) (20)         20         81         15.8         401         34.7         881         10.3         262         10.7         272         7.50, 6.75 (-75, 8.25) (-75, 8.25) (-75, 8.25)         11.2         286         613	Load Range         Article Number         Tread Gaze (MPH)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Diameter         Loaded Section Width         Approved Rim(s)         Minimum Dual Spacing         Revs Per Unit           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279         623         387           G         05222540000 0 0055538400000         20         81         15.8         401         34.7         881         10.3         262         10.7         272         7.50, 6.75 (6.75, 8.25 (6.75, 8.25)         11.2         286         613         381           H         052308800000 0 005538400000 0 0056538400000         20         81         16.3         413         35.0         011         11.1         383         11.6         304         8.25         13.5         318         500         366	Load Range         Article Number         Tread (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Diameter         Loaded Rection Width         Approved Rim(s)         Minimum Spacing         Revs (Per Unit)         Time (Mei)           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279         623         387         82           H         05210830000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279         623         387         82           G         052225540000 0056538400000         20         81         15.8         401         34.7         881         10.3         262         10.7         272         7.50, 6.75, 8.25         11.2         286         613         381         86           H         052255400000 0056538400000         20         81         16.3         413         35.0         011         11.1         383         11.6         20.4         8.25, 8.25         13.5         318	Load Range         Article Number         Tread (32nds)         Max Speed (MPH)         Static Loaded Radius         Overall Inflated Diameter         Overall Inflated Width         Loaded Section Width         Approved Rim(s)         Minimum Spacing         Revs per Unit         Tire Weight           G         05222240000         19         81         15.5         393         33.2         843         9.7         246         10.3         263         7.50, 6.75         11.0         279         623         387         82         37           G         05222540000 (05653840000)         20         81         15.8         401         34.7         881         10.3         262         10.7         272         7.50, 6.75 (6.75, 8.25)         11.2         286         613         381         86         39           B         05225540000 (05653840000)         20         81         16.3         413         350         014         114         383         11.6         304         8.25, 8.25         11.5         318         500         266         0.7         44	Article Range   Article Ran

# Conti Scandinavia HD3

# 19.5" Regional Drive for Extreme **Weather Conditions**

**✓** GOODS **✓** PEOPLE • CONSTRUCTION

**Deep tread and low void design** ensures long removal miles.

Heavy siping provides numerous gripping edges for excellent traction on wet roads.

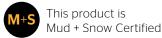
**Open shoulder tread** design for increased traction in snow.

**Increased footprint** contact area delivers superior traction and stability.

**All season compound** to deliver excellent traction in all weather conditions without sacrificing removal miles.

#### **Key Features**





#### Recommended Application

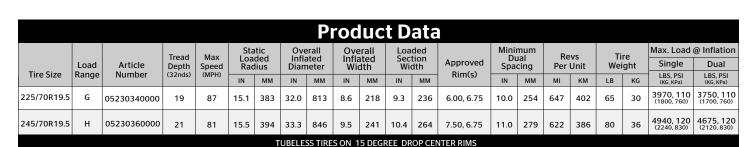
A drive tire recommended for applications in:

#### **Extreme Weather conditions**

#### Compares to

Michelin: XDS 2 | Bridgestone: M704





# **Conti Hybrid HT3**

# 19.5" Regional Trailer

**⋖** GOODS **⋖** PEOPLE **⋖** CONSTRUCTION

**Advanced application-optimized compound** adds up to significant improvements in rolling resistance and mileage.

**Narrowed groove widths** result in increased pattern volume which improves wear resistance to provide high mileage performance.

**Low rolling resistance** sidewall compound used to reduce heat through friction elimination.



#### Key Features



Available in 22.5" & 24.5"

#### Recommended Application

A trailer tire recommended for applications in:

#### **Regional service**

Compares to

Michelin: X Line Energy T



								P	rod	luc	t D	ata									
			Tread	Max	Sta Loa			erall		erall		ded tion		Minii		Re	WS.	Ti	re	Max. Load	@ Inflation
	Load Article Depth Speed						Inflated Diameter			Inflated Width		dth	Approved	Dual Spacing		Per Unit		Weight		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
265/70R19.5	Н	05322000000	17	68	15.8	401	34.7	881	10.3	262	10.7	272	7.50, 6.75, 8.25	11.6	295	609	378	80	36	6005, 125 (2725, 860)	5675, 125 (2575, 860)
285/70R19.5	J	05321680000	18	68	16.2	412	35.9	911	11.1	283	11.6	294	8.25, 7.50, 9.00	12.5	318	590	366	93	42	7390, 130 (3350, 900)	6940, 130 (3150, 900)
							HRELE	CC TIDE	S ON 1	5 DECI	DEE DD	OD CEN	ITED DIMC								

# PRODUCT OVERVIEW

# **Continental is Your Leader in Fuel Efficiency**

# Continental Tires Outperformed Other Top Brands in Fuel Efficiency Tests

Tractors travel an average of **105,000 miles** every year. With a national average of 5.91 mpg, every tractor burns **over 17,700** gallons of fuel a year. At \$3.89/gallon, that's over \$69,000 in annual fuel costs! With Continental's demonstrated **7.26** mpg fuel efficiency in Regional testing, fleets could achieve an annual costs savings of over \$12,800 per truck!\*

\*Savings calculations based on "NACFE 2018 Annual Fleet Fuel Study" by the North American Council for Fuel Efficiency

#### **About Regional Tires**

Tires for Regional use are designed for applications where vehicles spend the majority of their time on pavement with multiple stops through inter-city operations, and mostly paved roads. Tires are optimized for high scrub, cut-chip resistance applications as well s traction. To put our level of fuel efficiency to the test, Continental tires were used in a study by the PIT Group of FPInnovations.

#### The Test

The fuel efficiency test procedure was based on TMC Fuel Consumption Test Procedure – Type III, RP 1103A. Each tire brand was tested on three identical 2016 International Prostar tractors powered by Cummins ISX15 engines, pulling 2018 Vanguard 53-foot two-axle cube van semi-trailers, at a cruising speed of 64.6 mph (104 km/h).

#### **Regional Tires Selected for Test**



Conti HSL 3 (Rename of Conti Hybrid HS3) Regional Haul 11R22.5 | G | 16/32"



HDR2 Eco Plus Regional Haul 11R22.5 | G | 30/32"



Conti Hybrid HT3 Regional Haul 11R22.5 | G | 16/32"

#### **Regional Application Test Results**

Tires	Continental	Double Coin	Michelin
Steer Tire	Conti HSL 3 (Conti Hybrid HS3)	RT606+	XZE2
Drive Tire	HDR2 Eco Plus	RLB1	XDN2
Trailer Tire	Conti Hybrid HT3	RR150	XZE2
Fuel consumption (L/100 km)	32.41	34.29	34.58
Fuel economy (mpg)	7.26	6.86	6.80
Rank	1	2	3

In Regional applications, **Continental is proven to provide a 6.27% savings** compared to Michelin.

Comparative Energy Efficiency Testing of 11R22.5 Tires for Line Haul and Regional Applications. PIT Group Report - 301013129-1

Continental delivers up to

# **6% FUEL SAVINGS**

over other top brands.

Contact your Continental representative to learn more!

Need a representative? Call 1 (800) 450-3187



# **Dealer Marketing Suite**

A One-Stop Shop for All Your Marketing Needs.









#### **Marketing Suite Features**

- Latest literature for all brands
- Point-of-sale and promotional items
- Custom flyers for your event
- All forms including D-9 and Warranty

#### The Dealer Marketing Suite Offers Free and Paid Services:

- · Download PDF documents for free
- Order printed literature, forms, and promo items with a credit card

#### **How to Access:**

- 1. Log into ContiLink (www.contilink.com)
- 2. Scroll down until you see the "Dealer Marketing Suite"
- 3. Click on "Read More"
- 4. The Dealer Marketing Suite will open and allow you to browse items!

# Read More



#### **First Time Login:**

- 1. Log into ContiLink (www.contilink.com)
- 2. Scroll down until you see the "Dealer Marketing Suite"
- 3. Click on "Read More"
- 4. You will receive a message that your Dealer Marketing Suite account has been requested. The account will be created within a few hours.

#### Don't forget!

The ContiTireDrive app gives you access to PDF literature for all brands on your mobile device.



Available for iOS and Android



Hours of Service // Superior Mileage // Durable Cut/Chip Compounding // Casing Durability

# **Urban**

# For Inner City Traffic & Short Distances

**Engineered for your application.** Urban tires are designed for inner city traffic applications where traction, hours of service and mileage are priority. Tires operating within this application normally operate through short distances experiencing heavy scrub. Tires are designed to withstand heat generation as well as heavy loads where safety is essential. Extra sidewall protection is required to protect the casing from curbing, cuts and abrasions. Casing durability is the key aspect for segment satisfaction.

IMPORTANT NOTE: Tire products are now classified by route. Product details are subject to change, please visit our website or contact your local sales representative for the most up to date information.

# Urban

## **New Tire Product Overview**





# **Conti HAU 5**

#### **Metro Service All-Position**

● GOODS **●** PEOPLE ● CONSTRUCTION

**EV Compatible.** Our tires meet diverse requirements of combustion engine, hybrid and electric vehicles.

**Sidewall wear indicators** provide clear warning when tires need to be removed from service for **safety.** 

**Additional sidewall protection** for resistance against curbing, abrasions and cuts.

Tread compounding delivers **excellent mileage** in high scrub, urban metro conditions.

Low noise provides a quieter, **comfortable ride** for drivers and passengers.

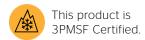
Durable casing for premium retreadability.

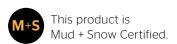
Available as an intelligent tire.



#### Key Features







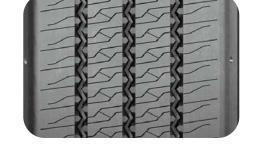


An all-position tire recommended for applications in:

#### **Urban service**

Compares to

Michelin: X® INCITY Z SL



								P	rod	luc	t D	ata									
			Tread	Max	Sta		Ove		Ove			ded			num	Re	W.C	Ti	ro	Max. Load	@ Inflation
	Load	Article	ded lius				Inflated Width		tion dth	Approved	Dual Spacing		Per Unit		Weight		Single	Dual			
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	MM	IN	ММ	Rim(s)	IN	ММ	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
305/85R22.5	J	05140840000 0056554100000	24	68	20.1	510	42.8	1088	12.0	304	13.1	333	9.00, 8.25	13.5	343	483	300	143	65.1	7380, 120 (3550, 825)	7160, 120 (3520, 825)
							UBELES	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEI	NTER RIMS								

# **Conti Urban HA3**

#### **Urban All-Position**

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Increased sidewall gauge** for improved resistance against curbing, cuts and abrasions.

**Sidewall wear indicator** for visual cue to trigger rotation. **All-season compounding** to deliver performance during any season.

**New urban tread compound** for prolonged mileage performance with excellent driving characteristics.

**Comfortable ride** for driver and passengers through extremely quiet running tread.

**Durable casing** for premium retreadability and enhanced mileage.



#### Key Features





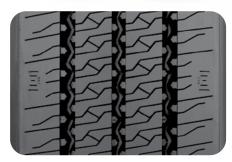
#### Recommended Application

An all-position tire recommended for applications in:

**Urban service** 

Compares to

Michelin: X InCity Z



								P	rod	uc	t D	ata									
			Tread	Max	Sta		Ove			erall		ded		Minir		D.o.	VC	Tir	ro	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Load Rad					Inflated Width		tion dth	Approved	Dual Spacing		Revs Per Unit		Weight		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	MM	IN	ММ	Rim(s)	IN	MM	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
305/70R22.5	L	05140860000 0056529000000	23	68	18.6	473	39.9	1014	11.6	294	12.6	320	9.00, 8.25	13.5	343	519	322	130	59	8820, 123 (4000, 850)	8270, 123 (3750, 850)
						Т	UBELE	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEN	NTER RIMS								

# **Conti HAU 3 WT**

# Urban All-Position for Waste Transport

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Four rib tread pattern** with zigzag groove geometry for resistance to high scrub applications.

**Innovative tread compound** for outstanding mileage and heat reduction.

**Improved bead design** for increased durability and resistance to brake heat.

**Extra sidewall protection** for better resistance to curbs, cuts, and other sidewall abrasions.



#### Key Features



Retread Available

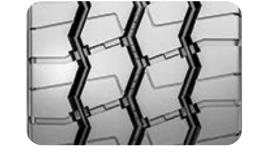
#### Recommended Application

An all-position tire recommended for applications in:

#### **Urban Waste service**

#### Compares to

Michelin: XZUS2 | Bridgestone: M870 | Goodyear: Endurance WHA



								P	rod	luc	t D	ata									
	Tread Max Loaded Inflated Section Approved Dual Revs Tire															@ Inflation					
	Load Article Depth Speed Radius Diameter Wid									Width   Section   A			Approved	Spacing		Per Unit		Weight		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	MM	IN	MM	Rim(s)	IN	MM	MI	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
315/80R22.5	L	05141090000 056525500000	26	68	20.0	507	43.1	1095	12.4	314	13.8	349	9.00, 8.25*	13.8	351	480	298	167	76	10200, 130 (4540, 900)	9090, 130 (4125, 900)

TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS
\*315/80R22.5 tires used on 8.25" rims are restricted to a maximum of 7610 lbs at 120 psi.

# Conti360°

# Continental's Fleet Services Web Portal

#### **Accounting**

Easily print or save your Continental invoices for commercial tires in PDF format. You also have the ability to download an Excel version of the list of all invoices and credits in a date range. Financial Statements are accessible for printing or saving, and you have the option of viewing your last month's statement or a real time statement. Also now includes "Dispute Invoice" functionality and dealer Proof of Service Images.

#### **Ordering**

Order Continental's Digital Solutions, including replacement parts, additional tire sensors, and more, directly from the Conti360° Fleet Portal.

#### Accessibility

View the Dealer Locator to find your nearest servicing dealer. Log into your ContiConnect tire monitoring portal if you utilize Continental's digital tire monitoring solutions, such as the ContiConnect Yard Reader. Access business intelligence and tools to keep your fleet at maximum efficiency.



#### Reporting

With Conti360°, you can gain insight into so many aspects of your fleet. From breakdown analysis to purchases to product performance, our reporting feature is designed to keep you in the know.

Learn more about reporting below.



Gain access to ContiAcademy, our virtual training platform to learn about Continental products, solutions, and live training opportunities.

## www.Conti360Fleet.com - Your 24/7 Business Solution

#### Conti360° Reporting is designed to keep fleets in the know:

#### **TrukFix**

If your fleet participates in Continental's TrukFix roadside breakdown assistance program, you will be able to generate a detailed report of breakdowns, causes, downtime, and more.

#### ContiTrack2

ContiTrack2 digital tire inspections are performed by your Continental sales representative or dealer.

Detailed reports on tire wear, tread depth, and recommendations to improve performance are available for viewing and printing.

#### **CLC-Soft**

Fleets who use our Continental Retread Solutions Partners to retread their casings have the ability to track the progress of the retread. Different types of reports are available for a 360° view.

#### Sales & Service

Within a specified time period, you have the ability to view product and digital solution purchases, as well as run reports of which services your dealer performed.



Superior Mileage // Durable Cut/Chip Compounding // Resistance to Stone Drilling // Optimal Retreadability

# Construction

# For Durability On-/Off-Road

**Engineered for your application.** Tires for Construction and On-/Off-Road use are designed for vocational applications such as utility trucks, concrete mixers, and dump trucks, etc., where they spend some time on the pavement but are also likely to encounter curbs, stones, debris, and tight turns. Tires are optimized for durability and traction, as well as minimal stone retention and cut-and-tear resistance.

**IMPORTANT NOTE:** Tire products are now classified by route. Product details are subject to change, please visit our website or contact your local sales representative for the most up to date information.

# **Construction**

## **New Tire Product Overview**





## **Conti HSC 3**

# Intelligent Construction Steer/All-Position

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

Aggressive on-/off-road tread design with enhanced cap/base compounds for **improved mileage and traction.** 

Built on the innovative Conti 3G Casing with **premium off-road belt package** for maximum retreadability and increased casing life.

**Self-cleaning tread design and groove geometry** reduces stone retention for enhanced retreadability.

Maximum sidewall protection for improved resistance against curbing, cuts and abrasions.



#### **Key Features**

**3G** 





3G Casing Retread Available

Intelligent Tire



This product is

Mud + Snow Certified.

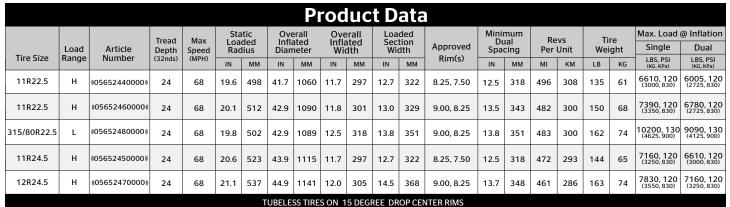
#### Recommended Application

An all-position tire recommended for applications in:

#### **Construction service**

#### Compares to

Michelin: X Works Z | Bridgestone: M853 | Goodyear: G751 MSA, Armor Max MSA



\*315/80R22.5 tires used on 8.25" rims are restricted to a maximum of 7610 lbs at 120 psi.

# CONSTRUCTION

# **Conti HAC 3**

# Intelligent Construction All-Position

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

Aggressive on-/off-road tread design combined with enhanced cap/base compounds for **improved mileage and traction.** 

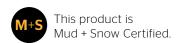
**Rugged 4-belt tread package** resists impacts, bruises and penetrations for improved casing durability.

Minimal stone retention due to **self-cleaning tread pattern** and groove geometry for enhanced retreadability.

**Increased sidewall gauge** for improved resistance against curbing, cuts and abrasions.

#### Key Features







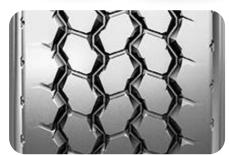
An all-position tire recommended for applications in:

#### **Construction service**

#### Compares to

Michelin: XZY3 | Bridgestone: M864 | Goodyear: G296 MSA





								Pi	rod	luc	t D	ata	3								
			Tread	Max	Sta			erall	Ove			ded		Minir		Re	.ve	Ti	re	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Rac	ded lius		ated neter	Infla Wi	dth	Sec Wi	dth	Approved	Space		Per		Wei	_	Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	ММ	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
385/65R22.5	L	(05652000000)	22	68	19.6	498	42.0	1067	14.8	376	15.9	404	11.75, 12.25	N/A	N/A	493	306	171	78	9920, 130 (4500, 900)	N/A
425/65R22.5	L	(05652010000)	24	68	20.8	529	44.8	1138	16.6	421	17.9	454	13.00, 12.25, 14.00	N/A	N/A	462	287	190	86	11400, 120 (5150, 830)	N/A
445/65R22.5	М	(05652020000)	23	68	20.9	531	45.2	1148	17.4	442	18.6	472	13.00, 14.00	N/A	N/A	458	285	210	95	12800, 130 (5800, 900)	N/A
						Т	UBELE:	SS TIRE	S ON 1	5 DEGI	REE DR	OP CE	NTER RIMS								

# **Conti HDC 3**

## **Intelligent Construction Drive**

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

Wide, aggressive open shoulder tread design with enhanced cap/base compounds for **improved mileage and traction**.

Diamond shaped lugs and optimal void volume for excellent traction.

Self-cleaning tread design and miniature stone bumpers reduce stone retention for enhanced retreadability.

**Maximum sidewall protection** for improved resistance against curbing, cuts and abrasions.



#### **Key Features**

**3G** 





3G Casing Retread Available Intelligent Tire



This product is Mud + Snow Certified.

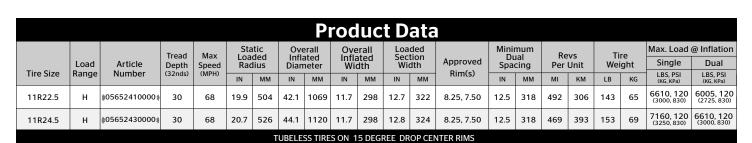
#### Recommended Application

A drive tire recommended for applications in:

#### **Construction service**

#### Compares to

Michelin: X Works D | Bridgestone: L320 | Goodyear: Armor Max Pro Grade MSD





# **HDC1 HT**

# Construction Drive for High Traction

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Rigid belt package** with full width top belt and extra sidewall protection for increased durability.

**Diamond shaped tread lug design** and shoulder notches are optimal for chaining.

**Alternating groove geometry** and stone bumper system for maximum stone ejection.

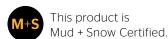
Built on the innovative Conti 3G Casing for **maximum retreadability.** 



**3G** 



3G Casing Retread Available



#### Recommended Application

A drive tire recommended for applications in:

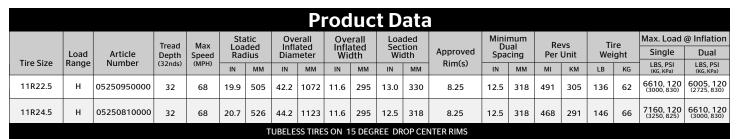
#### **Construction service**

#### Compares to

Michelin: X Works Grip D | Bridgestone: M775 | Goodyear: Armor Max ESD







# **HTC**

#### **Construction Trailer Tire**

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

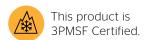
Aggressive multi-service, **all-position tread pattern** provides excellent traction in on-/off-road service.

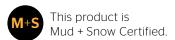
**Cut and tear resistant tread compound** for long tread life in on-/off-road conditions.

**Thick undertread** resists casing penetration and damage for multiple retreads.

**3 Peak Mountain Snowflake** (3PMSF) and **Mud & Snow** (M+S) Certified.

#### Key Features





#### Recommended Application

An all-position tire recommended for applications in:

**On-/Off-Highway Construction service** 

Compares to

Bridgestone: M840



								P	rod	luc	t D	ata									
			Tread	Max	Sta		Ove			erall		ded			mum	Re	evs	Ti	re	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Loa Rac		Infla   Dian	itea ieter		ated dth		tion dth	Approved	Spa	ıal cing		Unit	Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
275/70R22.5	J	5350480000 05652930000	21	62	17.6	447	38.3	974	10.8	275	11.3	287	8.25, 7.50	12.2	311	551	342	108	49	6940, 125 (3150, 860)	6395, 125 (2900, 860)
						Т	UBELE:	SS TIRE	S ON 1	5 DEG	REE DF	OP CEN	NTER RIMS								

# HORSEPOWER untamed

# Continental's Loyalty Rewards Program

A dealer sales incentive program to sell Continental Tire, General Tire, ContiTread™ and Digital Solutions products.

#### **Eligible Products:**

Continental Tires, General Tires, ContiTread™, Digital Solutions Sensors (Gen 2 and Valve Cap),
Continental Intelligent Tires, ContiPressureCheck



#### **Enroll today!** Contact your Continental Representative to learn more!



#### **Some Sweet Rewards For You**

Sell tires. Collect points.
Earn rewards. Repeat.
Choose from an extensive
collection of name-brand
apparel, cash gift cards and more.



#### **We Value Your Loyalty**

We appreciate your loyalty and now allow us to return the favor.



#### **Earning Points is Easy**

Once enrolled, you'll have 45 days from the invoice date to submit tire sales. Simply login and use the Claims Page to upload invoices and submit claims. Points will be deposited into your account upon claim approval.

HorsePower Untamed is available by invitation only to a select group of individual salespeople selling to fleets and users directly. No wholesale or intercompany transfers are permitted in this program. No sales may be aggregated; but must be solely the reporting participant's sales. Any tax liability is the individual's responsibility. A valid individual W-9 tax form including your SSN (not a company tax ID) must be on file with Continental to redeem in the program. As well as TD1 form for Canadian participants. Aggregation of points over groups of salesman and/or tax information that is of a business nature will not be permitted. Owners and dealer principals are not eligible to participate in this program.



# **TrukFix Program**

# with 360°Smart App

# For Emergency Roadside Assistance



#### **About the TrukFix Program**

TrukFix is Continental's emergency roadside assistance program. It is available in the U.S. and Canada to qualified National Account customers, Premier Fleet members, and OOIDA members.

#### Fulfilling Your Fleet Requirements

TrukFix can accommodate your fleet's emergency roadside assistance requirements. Share your preferences in advance via our online form, and TrukFix dispatchers will ensure that your needs are met. Tell us your tire/retread preferences, photo documentation requirements and more at

www.Continental-Tires.com/US/EN/B2B/Truck/Solutions/Fleet-Services/TrukFix-Roadside-Service/

#### **About the TrukFix Web App**

**360°Smart for TrukFix** is a simple web app that enables the user to submit, process, and track TrukFix emergency roadside assistance requests in real-time.

It ties directly into systems used by TrukFix dispatchers, making information visible to:

- Continental TrukFix Dispatchers
- Fleet Managers
- Fleet Dispatchers
- Service Providers (Dealers)

Drivers

Compatible with iOS and Android phones and tablets, along with desktop devices. Visit www.Continental-Tires.com/US/EN/B2B/Truck/Solutions/Fleet-Services/TrukFix-Roadside-Service/ to learn more about its features and benefits.

### Call 1-877-TRUKFIX - 24/7 Emergency Hotline



#### **Better Customer Service**

- 24/7 access to professional North American dispatchers.
- Verified network of commercial dealers who stock Continental and General Tire products for roadside assistance.
- Request full service or simply locate the nearest dealer.



#### **Better Communication**

- Real-time tracking of the incident until trucks are back on the road.
- Follow-up by our dispatchers ensures your repairs are completed.
- Service case history reporting, complete with failure photos.



#### Better Pricing

- No enrollment or membership fee pay for services as they are used.
- Regulated, predictable pricing as a published tire and service program.
- Simple, convenient billing through our National Account invoicing system.

TrukFix Emergency Roadside Assistance Program | Call 1-877-TrukFix



Excellent Traction // Hours of Service // Cut/Tear Resistant // Casing Durability

# **Off-Road**

# For Severe Service & Maximum Durability

**Engineered for your application.** Tires for Off-Road and Severe Service use are designed to support construction, mining, logging, and other applications where vehicles travel across challenging surfaces strewn with rocks, nails, and debris. Tires are optimized for durability and high removal mileage, as well as cut-and-tear resistance and traction.

IMPORTANT NOTE: Tire products are now classified by route. Product details are subject to change, please visit our website or contact your local sales representative for the most up to date information.

### **Off-Road**

#### **New Tire Product Overview**





#### **HCS**

#### Severe Service All-Position

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

High operational safety, long lasting service and **outstanding resistance to damage through compounds** with extreme resistance to cuts and tears.

Outstanding traction, even in harshest terrain, thanks to **tread pattern structure and geometry.** 

**Most durable casing design** for maximum service life in demanding off-road use, also involving heavy-duty vehicles.



#### **Key Features**





#### Recommended Application

An all-position tire recommended for applications in:

Severe, Off-Road service

Compares to

Michelin: XZL, XZL+ | Bridgestone: L315 | Goodyear: G278 MSD



								Pi	rod	luc	t D	ata	1								
			Tread	Max	Sta			erall		erall		ded			num	Re	N.C	Ti	ro	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Loa Rad			ated neter		ated dth	Sec Wie		Approved		Dual Spacing	Per		Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	MM	Rim(s)	IN	ММ	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
445/65R22.5	L	05160660000 05653580000	27	68	20.9	532	45.5	1156	17.7	449	19.0	482	13.00, 14.00	N/A	N/A	462	287	207	94	12800, 130 (5800, 900)	N/A
325/95R24 (NHS)	J	05160340000	40	50	22.4	568	49.3	1252	12.8	325	13.1	332	8.50, 9.00	14.2	360	430	267	204	92	9370, 120 (4250, 830)	8540, 120 (3875, 830)
	TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS																				

Note - Rim listed first is the measuring rim. \* \* = Intelligent Tire Article #. Minimum Dual Spacing calculated without chains. These specifications subject to change without notice. # - Exceeding the lawful speed limit is neither recommended nor endorsed. Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in rim width. Minimum dual spacing should be adjusted accordingly. Continental Tire the Americas, LLC reserves the right to change product specifications at any time without notice or obligations. Please consult rim manufacturers load and inflation limits. Never exceed rim manufacturers limits without permission of component manufacturer.

#### **HDO**

#### **Off-Road Drive**

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

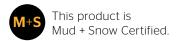
**Deep 32/32" tread** with cut/chip resistant tread provides excellent traction in off-road conditions.

**Patented innovative groove technology** leads to minimum stone retention, extending casing life.

Sidewall profile with curb rib reduces damage from curbing, cuts and abrasions.



#### **Key Features**



#### Recommended Application

A drive tire recommended for applications in:

#### Off-Road service

Compares to

Michelin: XDY-EX2 | Bridgestone: L317 | Goodyear: G741 MSD



								Pi	rod	luc	t D	ata									
			Tread	Max	Sta		Ove			eŗall		ded		Minii		Re	W.E	Ti	re	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Loa Rad		Infla Dian	itea ieter	Wie	ated dth	Sec	tion dth	Approved		ıal cing		Unit	Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	MM	IN	MM	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	КМ	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
11R22.5	н	05391190000	32	68	19.7	500	42.2	1072	11.0	280	12.0	306	8.25, 7.50	12.5	318	490	305	122	55	6610, 120 (3000, 830)	6005, 120 (2725, 830)
	TUBELESS TIRES ON 15 DEGREE DROP CENTER RIMS																				

Note - Rim listed first is the measuring rim. \* \* = Intelligent Tire Article #. Minimum Dual Spacing calculated without chains. These specifications subject to change without notice. # - Exceeding the lawful speed limit is neither recommended nor endorsed. Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in rim width. Minimum dual spacing should be adjusted accordingly. Continental Tire the Americas, LLC reserves the right to change product specifications at any time without notice or obligations. Please consult rim manufacturers load and inflation limits. Never exceed rim manufacturers limits without permission of component manufacturer.

#### **Conti Terra HD3**

#### 19.5" Off-Road Drive

**⋖** GOODS ● PEOPLE **⋖** CONSTRUCTION

**Aggressive 19/32**<sup>nds</sup> **open shoulder tread design** provides outstanding traction in off road conditions.

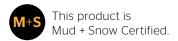
Technologically **advanced cut/tear resistant tread compound** to provide long removal miles.

**Circumferential protection rib** engineered to withstand severe off road terrain.

**Scuff rib** to protect against curbing, cuts and abrasions.



#### **Key Features**



#### Recommended Application

A drive tire recommended for applications in:

#### Off-Road service



								P	rod	luc	t D	ata									
			Tread	Max		ntic		erall		erall		ded			num	Re	N/S	Ti	re	Max. Load	@ Inflation
	Load	Article	Depth	Speed	Rac	ded lius	Infla   Dian			ated dth		tion dth	Approved	Di   Spa	cing		Unit	Wei		Single	Dual
Tire Size	Range	Number	(32nds)	(MPH)	IN	ММ	IN	ММ	IN	ММ	IN	ММ	Rim(s)	IN	ММ	МІ	KM	LB	KG	LBS, PSI (KG, KPa)	LBS, PSI (KG, KPa)
225/70R19.5	G	05260080000	19	75	15.4	390	32.3	821	8.6	218	9.4	239	6.00, 6.75	10.0	254	640	398	67	30	3970, 110 (1800, 760)	3750, 110 (1700, 760)
245/70R19.5	н	05230360000	19	75	15.6	395	33.3	845	9.7	245	10.3	262	7.50, 6.75	11.0	279	622	387	82	37	4940, 120 (2240, 830)	4675, 120 (2120, 830)
						7	LIBELE	SS TIRE	S ON 1	5 DEGI	REE DR	OP CEN	NTER RIMS								

Note - Rim listed first is the measuring rim. \* \* = Intelligent Tire Article #. Minimum Dual Spacing calculated without chains. These specifications subject to change without notice. # - Exceeding the lawful speed limit is neither recommended nor endorsed. Overall widths will change 0.1 inch (2.5 mm) for each 1/4 inch change in rim width. Minimum dual spacing should be adjusted accordingly. Continental Tire the Americas, LLC reserves the right to change product specifications at any time without notice or obligations. Please consult rim manufacturers load and inflation limits. Never exceed rim manufacturers limits without permission of component manufacturer.



#### **ContiConnect LIVE**

Truck + Trailer, Truck, or Bus Solution

#### **Key Features**



Digital tire monitoring available anytime, anywhere



Immediate actionable insights via phone, tablet and web portal



Real-time alerts for both slow and fast tire leaks

ContiConnect LIVE Truck + Trailer, Truck, or Bus is the perfect solution to monitor your tires at all times. The web portal and mobile app give you around-the-clock access to critical tire data like GPS location, over and under inflation, rapid pressure loss, slow tire leaks, temperature, and even mileage. This gives your fleet the ultimate advantage of actionable insights towards extended tire life, reduced roadside breakdowns, improved fuel consumption and consequently Lowest Overall Driving Cost.

**Scan the QR code** or contact your Continental representative for more information! **Need a Representative?** Call us at 1 (800) 450-3187.



#### **ContiConnect LIVE**

Standalone Trailer Solution

#### **Key Features**



Tire monitoring alerts even when not connected to a power unit



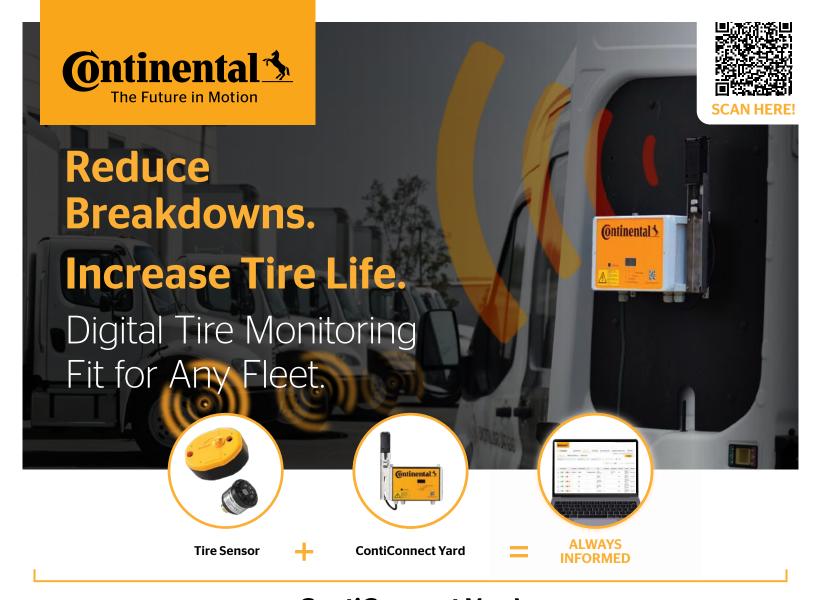
Know the status of any and all tire positions anytime, anywhere



GPS location whether the trailer is on the road or awaiting pickup

The ideal solution for any fleet frequently dropping trailers at various locations, giving you 24/7 access to valuable data like GPS location, over and under inflation, rapid pressure loss, slow tire leaks, temperature, and even mileage – **all without having to be connected to a direct power source.** Our web portal and mobile app offer added convenience with daily notifications on the status of your trailers. Get more miles out of your tires, maximize your fleet's uptime and reduce your number of emergency roadside services with the all-new ContiConnect LIVE Trailer Solution.

**Scan the QR code** or contact your Continental representative for more information! **Need a representative?** Call us at 1 (800) 450-3187.



#### **ContiConnect Yard**

**Home Fleet Solution** 

#### **Key Features**



Real time tire alerts when vehicle is within range of the ContiConnect™ Yard



Digital tire monitoring for the entire fleet with just one device

**ContiConnect Yard** - the digital tire monitoring service designed to help centrally located fleets monitor their tires at regular intervals. The Yard reader device can be mounted stationary or mobile on a service truck or van, providing flexibility for many applications. Once active, the data collected from your tire sensors offers actionable insights to reduce tire failures, improve safety performance on the road and extend life of tires, resulting in significant savings for any fleet that regularly returns to dedicated checkpoints.

**Scan the QR code** or contact your Continental representative for more information! **Need a Representative?** Call us at 1 (800) 450-3187.

# TABLES/CHARTS & Tire Information

## Medium Truck Load/ Inflation Tables

#### **Safety Warning**

#### **Serious Injury May Result From:**

- Explosion of tire/rim assembly due to improper mounting. Use safety cage and clip-on extension air hose. Only specially trained persons should mount tires.
- Tire failure due to misapplication/improper inflation/overloading.

Follow tire manufacturer's instructions.

Check inflation pressure frequently with calibrated gauge.

### **Truck and Bus Tires**

Normal and Wide-Base Sizes on 5 Degree or Flat-Based Rims - Radial Ply

Tire Loads Limits at Various Cold Inflation Pressures

24			kPa	480	520	550	590	620	660	690	720	760	790	830
24			psi	70	75	80	85	90	95	100	105	110	115	120
	*	dual	kg	2780	2860	3020	3140	3250	3350	3450	3550	3650	3760	3875 (J)
225/05024		dual	lbs	6120	6390	6650	6910	7160	7390	7610	7830	8050	8300	8540 (J)
325/95R24		single	kg	2870	3020	3170	3300	3440	3650	3770	3890	4000	4130	4250 (J)
		single	lbs	6330	6660	6980	7280	7580	8050	8310	8570	8820	9100	9370 (J)

## Conventional Sizes on 15 Degree Drop-Center Rims - Radial Ply

22	F.,		kPa	480	520	550	590	620	660	690	720	760	790	825/830***
22	.5		psi	70	75	80	85	90	95	100	105	110	115	120
	*	dual	kg	1750	1830	1910	2000	2080	2160	2240	2300	2360	2430 (G)	
100000		dual	lbs	3860	4045	4230	4410	4585	4760	4940	5075	5210	5355 (G)	
10R22.5		single	kg	1850	1940	2030	2120	2200	2280	2360	2430	2500	2575 (G)	
		single	lbs	4080	4280	4480	4675	4850	5025	5205	5360	5515	5675 (G)	=
	*	dual	kg	1990	2080	2160	2250	2360	2460	2560	2650 (G)	2680	2710	2725 (H)
11R22.5		uuai	lbs	4380	4580	4760	4950	5205	5415	5625	5840 (G)	5895	5950	6005 (H)
TTRZZ.5		cinalo	kg	2050	2160	2260	2370	2500	2600	2700	2800 (G)	2870	2940	3000 (H)
		single	lbs	4530	4770	4990	5220	5510	5730	5950	6175 (G)	6320	6465	6610 (H)
	*	dual	kg	2170	2260	2350	2440	2575	2630	2680	2725 (G)	2840	2960	3075 (H)
120225		uuai	lbs	4780	4990	5190	5390	5675	5785	5895	6005 (G)	6265	6525	6780 (H)
12R22.5		single	kg	2240	2360	2470	2580	2725	2820	2910	3000 (G)	3120	3240	3350 (H)
		single	lbs	4940	5200	5450	5690	6005	6205	6405	6610 (G)	6870	7130	7390 (H)

24	E		kPa	480	520	550	590	620	660	690	720	760	790	830
24	.5"		psi	70	75	80	85	90	95	100	105	110	115	120
	*	dual	kg	2110	2210	2300	2390	2500	2580	2660	2725 (G)	2820	2910	3000 (H)
110045		dual	lbs	4660	4870	5070	5260	5510	5675	5840	6005 (G)	6205	6405	6610 (H)
11R24.5		-to-ot-	kg	2190	2300	2410	2520	2650	2770	2890	3000 (G)	3080	3160	3250 (H)
		single	lbs	4820	5070	5310	5550	5840	6095	6350	6610 (G)	6790	6970	7160 (H)
	*	dual	kg	2300	2400	2500	2600	2650	2770	2890	3000 (G)	3080	3160	3250 (H)
12R24.5		dual	lbs	5080	5300	5520	5730	5840	6095	6350	6610 (G)	6790	6970	7160 (H)
12K24.5		single	kg	2380	2500	2630	2740	2900	3020	3140	3250 (G)	3350	3450	3550 (H)
		single	lbs	5240	5520	5790	6040	6395	6650	6910	7160 (G)	7380	7600	7830 (H)

**CAUTION:** Always use approved tire and rim combinations for diameters and contours. **NOTE:** All values are for 65 mph unless otherwise noted, for tire load and inflation at various speeds, see next pages.

**NOTE:** Letters in parentheses denote load range for which boldface loads are maximum.

<sup>\*</sup> Based on TRA | \*\* Based On ETRTO

<sup>\*\*\*</sup> Tire & Rim Association has adopted an official equivalency of kPa to psi values. 825 replaces the previous 830.

## **Truck and Bus Tires**

## Metric and Wide-Base Sizes on 15 Degree Drop-Center Rims - Radial Ply

Tire Loads Limits at Various Cold Inflation Pressures

			kPa	240	280	310	340	380	) 41	0	450	480	520	550	650	
16	<b>)</b> "		psi	35	40	45	50	55	60		65	70	75	80	95	
	**		kg	635	675	725	800 (C)	845	5 88	5 9	75 (D)	1000	1040	1120 (E)	1250 (F)	
T005/7554.6	İ	Dual	lbs	1365	1500	1630	1765 (C	) 187	5 199	95 2°	150 (D)	2220	2330	2470 (E)	2755 (F)	
LT225/75R16	İ		kg	680	745	795	880 (C)	930	) 97	0 10	060 (D)	1100	1140	1215 (E)	1360 (F)	
		Single	lbs	1500	1650	1790	1940 (C				335 (D)			2680 (E)	3000 (F)	
	**		kg	720	770	835	910 (C)	960	102	25 10	080 (D)	1140	1200	1260 (E)	1400 (F)	
	İ	Dual	lbs	1545	1700	1845	2006 (0	1			381 (D)	2515		2778 (E)	3085 (F)	
LT235/85R16			kg	770	845	920	1000 (0	+	_		190 (D)			1380 (E)	1550 (F)	
		Single	lbs	1700	1870	2030	2205 (C	1			623 (D)	2765		3042 (E)	3415 (F)	
	**		kg	720	770	835	910 (C)	<del>-  </del>	_	_	080 (D)		_	1260 (E)	1400 (F)	
	^^	Dual	lbs	1545	1700	1845	2006 (0				381 (D)	2515		2778 (E)	3085 (F)	
LT245/75R16			kg	770	845	920	1000 (0	_	_		190 (D)	1250		1380 (F)	1550 (F)	
		Single	lbs	1700	1870	2030	2205 (0	1			623 (D)	2765		3042 (F)	3415 (F)	
	_					<del>†                                      </del>		+	$\rightarrow$	=						
17.	5"		kPa	480	520	550	590	620	_		690	720	760	790	830	860
	_		psi	70	75	80	85	90			100	105	110	115	120	125
	**	Dual	kg		-	1450	1520	1590			1720		1860	1925	1990	2060 (J
215/75R17.5			lbs			3195	3500	3500			3795		4095	4245	4390	4545 (J
		Single	kg		-	1530	1610	1680			1820	1900	1960	2040	2110	2180 (J
	<u> </u>	5 rgic	lbs		-	3375	3540	369!			4010		4330	4495	4650	4805 (J
	**	Dual	kg			-		-	202		2140	1	2325	2380	2440	2575 (J
235/75R17.5		Jaar	lbs			-	-		445	_	4720		5120	5250	5380	5675 (J
233,731(17.5		Single	kg					-	208		2205		2395	2455	2515	2725 (J
		Sirigic	lbs			-			458	30	4860	5000	5275	5410	5545	6005 (J
	**	Dual	kg		-				202	20	2140	2200	2325	2380	2440	2575 (J
245/70R17.5		Duui	lbs			-			445	50	4720	4855	5120	5250	5380	5675 (J
243/701(17.5		Single	kg	-	-	-		-	208	30	2205	2270	2395	2455	2515	2725 (J)
		Sirigic	lbs				-		458	30	4860	5000	5275	5410	5545	6005 (J)
40	-"		kPa	480	520	550	590	620	660	690	720	760	790	830	860	900
19.	5		psi	70	75	80	85	90	95	100	105	110	115	120	125	130
	*	Dual	kg	1230	1300	1360	1410	1470	1550	1580	1640	1700 (G)	1750	1800 (H)	1850	1900 (J)
225/70R19.5		Duai	lbs	2720	2860	3000	3115	3245	3415	3490	3615	3750 (G)	3855	3970 (H)	4085	4190 (J)
223/70K19.3		Singlo	kg	1310	1380	1450	1500	1570	1650	1690	1740	1800 (G)	1860	1900 (H)	1970	2000 (J
		Single	lbs	2895	3040	3195	3315	3450	3640	3715	3845	3970 (G)	4100	4190 (H)	4245	4410 (J
	*	Dual	kg			1550	1590	1660	1750	1790	1850	1950 (G)				
245/70R19.5		Dual	lbs			2445		0.055	2000						I	
245/70R19.5			IDS			3415	3515	3655	3860	3940	4075	4410 (G)	-	-	-	-
	İ	Cinalo	kg		-	1650	3515 1700	3655 1770	1850	3940 1900	_	4410 (G) 2060 (G)				
		Single									1970		<del>                                     </del>	+	+	-
	*		kg			1650	1700	1770	1850	1900	1970 4335	2060 (G)	<del>                                     </del>	+		-
245/70R19.5	*	Single Dual	kg Ibs			1650 3640	1700 3740	1770 3890	1850 4080	1900 4190	1970 4335	2060 (G) 4540 (G)				
245/70R19.5 (LRH Only)	*	Dual	kg Ibs kg			1650 3640 1550	1700 3740 1590	1770 3890 1660	1850 4080 1750	1900 4190 1790	1970 4335 1850	<b>2060 (G)</b> <b>4540 (G)</b> 1950	  1970	2060 (H)		 
	*		kg Ibs kg Ibs		  	1650 3640 1550 3415	1700 3740 1590 3515	1770 3890 1660 3655	1850 4080 1750 3860	1900 4190 1790 3940	1970 4335 1850 4075	2060 (G) 4540 (G) 1950 4300	  1970 4345	2060 (H) 4540 (H)	  	  
	*	Dual Single	kg Ibs kg Ibs		  	1650 3640 1550 3415 1650	1700 3740 1590 3515 1700	1770 3890 1660 3655 1770	1850 4080 1750 3860 1850	1900 4190 1790 3940 1900	1970 4335 1850 4075 1970 4335	2060 (G) 4540 (G) 1950 4300 2060	 1970 4345 2095	2060 (H) 4540 (H) 2180 (H) 4805 (H)	  	   
(LRH Only)	*	Dual	kg lbs kg lbs kg lbs	  	   	1650 3640 1550 3415 1650 3640	1700 3740 1590 3515 1700 3740	1770 3890 1660 3655 1770 3890	1850 4080 1750 3860 1850 4080	1900 4190 1790 3940 1900 4190	1970 4335 1850 4075 1970 4335 2000	2060 (G) 4540 (G) 1950 4300 2060 4540	1970 4345 2095 4620	2060 (H) 4540 (H) 2180 (H) 4805 (H)	   	   
	*	Dual Single Dual	kg lbs kg lbs kg lbs	    1560	    1640	1650 3640 1550 3415 1650 3640 1700	1700 3740 1590 3515 1700 3740 1780	1770 3890 1660 3655 1770 3890 1860	1850 4080 1750 3860 1850 4080	1900 4190 1790 3940 1900 4190 2000	1970 4335 1850 4075 1970 4335 2000	2060 (G) 4540 (G) 1950 4300 2060 4540 2120	1970 4345 2095 4620 <b>2360 (H)</b>	2060 (H) 4540 (H) 2180 (H) 4805 (H)	   	   
(LRH Only) 265/70R19.5	*	Dual Single	kg lbs kg lbs kg lbs	- - - - - 1560 3430	    1640 3600	1650 3640 1550 3415 1650 3640 1700 3750	1700 3740 1590 3515 1700 3740 1780 3930	1770 3890 1660 3655 1770 3890 1860 4095	1850 4080 1750 3860 1850 4080 1950 4300	1900 4190 1790 3940 1900 4190 2000 4405	1970 4335 1850 4075 1970 4335 2000 4415	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b>	2060 (H) 4540 (H) 2180 (H) 4805 (H)		
(LRH Only) 265/70R19.5	**	Dual Single Dual Single	kg lbs kg lbs kg lbs kg lbs kg lbs	    1560 3430 1660	   1640 3600 1740	1650 3640 1550 3415 1650 3640 1700 3750 1800	1700 3740 1590 3515 1700 3740 1780 3930 1900	1770 3890 1660 3655 1770 3890 1860 4095 1970	1850 4080 1750 3860 1850 4080 1950 4300 2060	1900 4190 1790 3940 1900 4190 2000 4405 2130	1970 4335 1850 4075 1970 4335 2000 4415 2200	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300	1970 4345 2095 4620 2360 (H) 5205 (H)	2060 (H) 4540 (H) 2180 (H) 4805 (H)		      
(LRH Only) 265/70R19.5 @81 mph 285/70R19.5		Dual Single Dual	kg lbs kg lbs kg lbs kg	   1560 3430 1660 3650	   1640 3600 1740 3830	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070	1970 4345 2095 4620 2360 (H) 5205 (H) 2500 (H)	2060 (H) 4540 (H) 2180 (H) 4805 (H)		
(LRH Only) 265/70R19.5 @81 mph 285/70R19.5 LRH @ 81		Dual Single Dual Single Dual	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs	- - - - 1560 3430 1660 3650	   1640 3600 1740 3830 1870	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 2355	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b>	2060 (H) 4540 (H) 2180 (H) 4805 (H)		
(LRH Only) 265/70R19.5 @81 mph 285/70R19.5		Dual Single Dual Single	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg	- - - - 1560 3430 1660 3650 - -	   1640 3600 1740 3830 1870 4125	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 2355 5190	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805	2060 (H) 4540 (H) 2180 (H) 4805 (H) 		
(LRH Only) 265/70R19.5 @81 mph 285/70R19.5 LRH @ 81		Dual Single Dual Single Dual Single	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs	   1560 3430 1660 3650  	   1640 3600 1740 3830 1870 4125 1990	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 2355 5190 2505	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805 2805	2060 (H) 4540 (H) 2180 (H) 4805 (H) 		
(LRH Only) 265/70R19.5 @81 mph 285/70R19.5 LRH @ 81 mph	**	Dual Single Dual Single Dual	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg	   1560 3430 1660 3650  	   1640 3600 1740 3830 1870 4125 1990 4390	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 2355 5190 2505 5525 2550	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805 2805 6180 2850	2060 (H) 4540 (H) 2180 (H) 4805 (H) 	        3050	
265/70R19.5 @81 mph 285/70R19.5 LRH @ 81 mph	**	Dual Single Dual Single Dual Single Dual Single Dual	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs	   1560 3430 1660 3650  	   1640 3600 1740 3830 1870 4125 1990 4390	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855 2240 4940	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080 2345 5170	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305 2450 5400	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 2355 5190 2505 5525 2550 5625	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745 2650 5850	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965 2750 6070	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805 6180 2850 6290	2060 (H) 4540 (H) 2180 (H) 4805 (H) 2725 (H) 6005 (H) 2900 (H) 6395 (H) 2950 6510	        3050 6730	
265/70R19.5 @81 mph 285/70R19.5 LRH @ 81 mph	**	Dual Single Dual Single Dual Single	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg	   1560 3430 1660 3650   	   1640 3600 1740 3830 1870 4125 1990 4390	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855 2240	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305 2450	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 2355 5190 2505 5525 2550	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745 2650 5850	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965 2750	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805 2805 6180 2850	2060 (H) 4540 (H) 2180 (H) 4805 (H) 	        3050	3150 (J) 6940 (J)
265/70R19.5 @81 mph 285/70R19.5 LRH @ 81 mph	**	Dual Single Dual Single Dual Single Dual Single Single	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs	   1560 3430 1660 3650   	   1640 3600 1740 3830 1870 4125 1990 4390	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855 2240 4940 2385 5260	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080 2345 5170 2495 5505	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305 2450 5400 2610 5750	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 5190 2505 5525 2550 5625 2715 5990	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745 2650 5850 2825 6230	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965 2750 6070 2930 6465	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805 6180 2850 6290 3040 6700	2060 (H) 4540 (H) 2180 (H) 4805 (H) 2725 (H) 6005 (H) 2900 (H) 6395 (H) 2950 6510 3145 6930	       3050 6730 3250 7160	3150 (J) 6940 (J)
(LRH Only)  265/70R19.5 @81 mph  285/70R19.5 LRH @ 81 mph  285/70R19.5 LRJ @ 68 mph	**	Dual Single Dual Single Dual Single Dual Single Dual	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg	   1560 3430 1660 3650    	   1640 3600 1740 3830 1870 4125 1990 4390	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855 2240 4940 2385	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080 2345 5170 2495	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305 2450 5400 2610	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 5190 2505 5525 2550 5625 2715 5990	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745 2650 5850 2825 6230	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965 2750 6070 2930	1970 4345 2095 4620 <b>2360 (H)</b> <b>5205 (H)</b> <b>2500 (H)</b> <b>5510 (H)</b> 2630 5805 6180 2850 6290 3040	2060 (H) 4540 (H) 2180 (H) 4805 (H) 2725 (H) 6005 (H) 2900 (H) 6395 (H) 2950 6510 3145	       3050 6730 3250	3150 (J) 6940 (J) 3350 (J)
265/70R19.5 @81 mph 285/70R19.5 LRH @ 81 mph	**	Dual Single Dual Single Dual Single Dual Single Dual Single Dual	kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs kg lbs	   1560 3430 1660 3650    	  1640 3600 1740 3830 1870 4125 1990 4390	1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625 	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855 2240 4940 2385 5260 2120 4670	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080 2345 5170 2495 5505 2200 4860	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305 2450 5400 2610 5750 2300	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 5190 2505 5525 2550 5625 2715 5990 2370 5230	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745 2650 5850 2825 6230 2450 5410	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965 2750 6070 2930 6465 2575 5675	1970 4345 2095 4620 2360 (H) 5205 (H) 5510 (H) 2630 5805 6180 2850 6290 3040 6700 2620 5770	2060 (H) 4540 (H) 2180 (H) 4805 (H) 2725 (H) 6005 (H) 2900 (H) 6395 (H) 2950 6510 3145 6930 2725 6005		3150 (J) 6940 (J) 7390 (J)
(LRH Only)  265/70R19.5 @81 mph  285/70R19.5 LRH @ 81 mph  285/70R19.5 LRJ @ 68 mph	**	Dual Single Dual Single Dual Single Dual Single Single	Kg	   1560 3430 1660 3650     		1650 3640 1550 3415 1650 3640 1700 3750 1800 3970 1970 4340 2100 4625 	1700 3740 1590 3515 1700 3740 1780 3930 1900 4180 2065 4555 2200 4855 2240 4940 2385 5260 2120	1770 3890 1660 3655 1770 3890 1860 4095 1970 4355 2160 4770 2305 5080 2345 5170 2495 5505 2200	1850 4080 1750 3860 1850 4080 1950 4300 2060 4540 2260 4980 2405 5305 2450 5400 2610 5750 2300 5070	1900 4190 1790 3940 1900 4190 2000 4405 2130 4685 5190 2505 5525 2550 5625 2715 5990	1970 4335 1850 4075 1970 4335 2000 4415 2200 4850 2450 5395 2605 5745 2650 5850 2825 6230 2450 5410	2060 (G) 4540 (G) 1950 4300 2060 4540 2120 4675 2300 5070 2540 5600 2705 5965 2750 6070 2930 6465 2575	1970 4345 2095 4620 2360 (H) 5205 (H) 5510 (H) 2630 5805 6180 2850 6290 3040 6700 2620	2060 (H) 4540 (H) 4805 (H) 4805 (H) 2725 (H) 6005 (H) 2900 (H) 6395 (H) 2950 6510 3145 6930 2725		3150 (J) 6940 (J) 7390 (J)

22.5'			kPa	480	520	550	590	620	660	690	720	760	790	825/830**	+	900
22.3			psi	70	75	80	85	90	95	100	105	110	115	120	125	130
	*	Dual	kg			1800	1860	1940	2000	2020	2090	2120	2230	2300 (H)	-	
255/70R22.5		Duui	lbs			3970	4110	4275	4410	4455	4610	4675	4915	5070 (H)		
233/701122.3		Single	kg			1900	1980	2060	2120	2220	2300	2360	2450	2500 (H)	-	
		Sirigic	lbs	-		4190	4370	4550	4675	4895	5065	5205	5400	5510 (H)	-	-
	**	Dual	kg	-		-	2070		2265	2345	2424	2535	2615	2720	2795	2900 (J)
275/70R22.5		Duai	lbs			-	4565	_	4995	5170	5345	5590	5765	5995	6160	6395 (J)
273/701122.3		Single	kg				2250	2340	2460	2550	2635	2750	2840	2955	3040	3150 (J)
		Sirigic	lbs				4960	5160	5420	5620	5810	6060	6260	6510	6700	6940 (J)
	**	Dual	kg	1860	1950	2060	2130	2220	2300	2390	2470	2575 (G)	2630	2800 (H)	-	
275/80R22.5		Dadi	lbs	4095	4300	4540	4690	4885	5070	5260	5440	5675 (G)	5795	6175 (H)		-
2737001122.3		Single	kg	2040	2140	2240	2340	2440	2500	2620	2710	2800 (G)	2890	3150 (H)	-	-
	_	on igic	lbs	4500	4725	4940	5155		5510	5780	5980	6175 (G)	6370	6940 (H)	-	-
205/605225	**	Dual	kg	-	-	-	2187		2392	2492	2592	2690	2787	2885	2970	3075 (J)
295/60R22.5 9.00" wheel		Daa.	lbs	-	-	-	4825		5275	5495	5715	5930	6145	6360	6570	6780 (J)
@ 65mph		Single	kg	-	-	-	2385		2610	2715	2825	2930	3040	3145	3230	3350 (J)
		Sirigic	lbs	-	-	-	5260	5505	5750	5990	6230	6465	6700	6930	7160	7390 (J)
205/62565	**	Dual	kg	-	-	-	-	2187	2290	2392	2492	2592	2690	2787	2885	2970 (J)
295/60R22.5 9.00" wheel	1	Dadi	lbs	-	-	-		4825	5050	5275	5495	5715	5930	6145	6360	6570 (J
@75mph	1	Single	kg	-	-	-	-	2385	2495	2610	2715	2825	2930	3040	3145	3230 (J
	$oxed{oxed}$	Sirigic	lbs	-	-	-	-	5260	5505	5750	5990	6230	6465	6700	6930	7160 (J
	*	Dual	kg	1860	1950	2060	2130		2300	2390	2470	2575 (G)	2630	2725 (H)		-
295/75R22.5		Duai	lbs	4095	4300	4540	4690	4885	5070	5260	5440	5675 (G)	5795	6005 (H)	-	
233/73/122.3		Single	kg	2040	2140	2240	2340	2440	2500	2620	2710	2800 (G)	2890	3000 (H)	-	-
		Jirigie	lbs	4500	4725	4940	5155	5370	5510	5780	5980	6175 (G)	6370	6610 (H)		
	**	Dual	kg	2050	2160	2260	2370	2500	2600	2700	2800	2910	3030	3150 (H)	-	-
295/80R22.5		Duai	lbs	4530	4770	4990	5220	5510	5730	5950	6175	6415	6670	6945 (H)		
293/001122.3		Single	kg	2380	2500	2630	2740	2900	3020	3140	3250	3350	3450	3550 (H)	-	-
		Single	lbs	5240	5520	5790	6040	6395	6650	6910	7160	7380	7600	7830 (H)		
	**	Dual	kg	1915	2020	2130	2235	2340	2445	2545	2645	2745	2845	2945	3150 (L)	
205/705225		Dual	lbs	4220	4450	4700	4930	5160	5390	5610	5830	6050	6270	6490	6940 (L)	
305/70R22.5		Cinala	kg	2155	2280	2400	2520	2635	2755	2870	2985	3095	3210	3320	3430	3550 (L)
		Single	lbs	4750	5030	5290	5560	5810	6070	6330	6580	6820	7080	7320	7560	7830 (L)
	*	Dural	kg	-		2575	2650	2750	2900	2970	3070	3150	3270	3450	3600	3750 (L
245/000225		Dual	lbs			5675	5840	6070	6395	6545	6770	6940	7210	7610	7940	8270 (L)
315/80R22.5		Circala	kg		-	2800	2910	3030	3150	3260	3370	3450	3590	3750	3960	4125 (L
		Single	lbs			6175	6415	6670	6940	7190	7440	7610	7920	8270	8600	9090 (L
		Dual	kg			2800	2910	3030	3150	3260	3370	3450	3590	3750	3940	4125 (L
315/80R22.5**		Duai	lbs	-		6175	6415	6670	6940	7190	7440	7610	7920	8270	8680	9090 (L)
speed restricted LRL		Cinala	kg	-		3050	3170	3300	3430	3550	3670	3760	3910	4125	4330	4540 (L)
		Single	lbs			6725	6990	7275	7560	7825	8090	8290	8620	9090	9545	10000 (L
<u> </u>	**	Dual	kg					-	-	- 1		-		-	-	-
20E/CED22E	1	Dual	lbs		-				<u> </u>	-				_		
385/65R22.5	l	C:'	kg	2880	3060	3150	3350	3470	3650	3740	3850	4000	4100	4250	4360	4500 (L
	L	Single	lbs	6380	6720	6940	7350	7650	8050	8230	8510	8820	9050	9370	9610	9920 (L
	**	Dural	kg								-		-			
425/C5B225	İ	Dual	lbs		-			-	-				-	-		
425/65R22.5		C: 1	kg	3430	3640	3750	3980	4130	4250	4440	4580	4750	4880	5150 (L)	-	
	İ	Single	lbs	7590	7990	8270	8740	9100	9370	9790	10100	10500	10700	11400 (L)	_	
	*		kg		-	-	-		-	- 1		-	-	-	-	-
		Dual	lbs						-							
445/50R22.5			kg		3150	3320	3480	3640	3810	3970	4120	4250	4430	4625 (L)	-	
		Single	lbs		6940	7310	7680	•	8390	8740	9090	9370	9780	10200 (L)	_	_
			kg	-	-							-			<u> </u>	<del> </del>
	i	Dual	lbs		_									_	_	
445/65R22.5			kg	3720	3950	4125	4320	) 4470	4625	4820	4960	5150	5290	5600 (L)	<u> </u>	5800 (M
		Single	lbs	8230	8660	9090	9480	1	10200	10600	11000	11400	11700			12800 (N
	_		=		$\overline{}$				•		_	`	-			•
24.5'			kPa	480	520		50	590	620	660	690	-	20	760	790	830
			psi	70	75		0	85	90	95	100		05	110	115	120
	*	Dual	kg	1870	1970		60	2150	2240	2360	241		- 1	2575 (G)	2660	2800 (H)
		Judi	lbs	4135	4340	) 45	40	4740	4930	5205	531	0 54	495 !	5675 (G)	5860	6175 (H)
285/75R245																
285/75R24.5		Single	kg	2060	2160	) 22	40	2360	2460	2575	265	0 2	740	2800 (G)	2920	3075 (H)

**CAUTION:** Always use approved tire and rim combinations for diameters and contours. NOTE: All values are for 65 mph unless otherwise noted, for tire load and inflation at various speeds, see next pages.

<sup>\*</sup> Based on TRA | \*\* Based On ETRTO

<sup>\*\*\*</sup> Tire & Rim Association has adopted an official equivalency of kPa to psi values. 825replaces the previous 830.

**NOTE:** Letters in parentheses denote load range for which boldfaceloads are maximum.

## **Load Limits At Various Speeds**

## For Radial Ply Truck Tires Used On Improved Surfaces

(These Tables apply to tires only. Consult rim/wheel manufacturer for rim/wheel load and inflation capacities.)

#### Tire And Rim Association Standard

#### **FOR METRIC AND WIDE BASE TIRES**

The service load and minimum (cold) inflation must comply with the following limitations unless a speed restriction is indicated on the tire or the manufacturer rates the tire at 75 mph or above.

	RADIAL F	PLY TIRES
SPEED RANGE (MPH)	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	+5 psi	-12%
66 thru 70	+5 psi	-4%
51 thru 65	No Increase	None
41 thru 50	No Increase	+7%
31 thru 40	No Increase	+9%
21 thru 30	+10 psi	+12%
11 thru 20	+15 psi	+17%
6 thru 10	+20 psi	+25%
2.6 thru 5	+20 psi	+45%
Creep thru 2.5	+20 psi	+55%
Creep (2)	+30 psi	+75%
Stationary	+30 psi	+105%

#### FOR CONVENTIONAL TIRES

The service load and minimum (cold) inflation must comply with the following limitations unless a speed restriction is indicated on the tire or the manufacturer rates the tire at 75 mph or above.

00550 DANGE	RADIAL F	PLY TIRES
SPEED RANGE (MPH)	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	+5 psi	-12%
66 thru 70	+5 psi	-4%
51 thru 65	No Increase	None
41 thru 50	No Increase	+9%
31 thru 40	No Increase	+16%
21 thru 30	+10 psi	+24%
11 thru 20	+15 psi	+32%
6 thru 10 (1)	+30 psi	+60%
2.6 thru 5 (1)	+30 psi	+85%
Creep thru 2.5 (1)	+30 psi	+115%
Creep (1) (2)	+40 psi	+140%
Stationary (1)	+40 psi	+185%

#### **NOTES**

- 1. Apply these increases to Dual Loads and Inflation Pressures.
- 2. Creep Motion for not over 200 feet in a 30-minutes period.
- **Note 1**: The inflation pressures shown in the minimum cold pressures for the various loads listed.

#### Higher pressures should be used as follows:

- A. When required by the above speed/load table.
- B. When higher pressures are desirable to obtain improved operating performance. For speeds above 20 mph, the combined increases of A and B should not exceed 20 psi above the inflation specified for the maximum load of the tire.
- Note 2: Load limits at various speed for:

Tires used in highway service at Restricted Speed.

Mining and Logging Tires used in Intermittent Highway Service.

THE MAXIMUM LOAD AND INFLATION CAPACITY OF THE RIM MUST NOT BE EXCEEDED.

## **Load Limits At Various Speeds**

## Tires Rated At 75 MPH And Radial Ply Truck Tires Used On Improved Surfaces

(These tables apply to tires only. Consult rim/wheel manufacturer for rim/wheel load and inflation capacities.)

#### Tire And Rim Association Standard

FOR MET	RIC AND WIDE BA	SE TIRES
20550 D 11125	RADIAL F	PLY TIRES
SPEED RANGE (MPH)	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	No Increase	None
66 thru 70	No Increase	None
51 thru 65	No Increase	None
41 thru 50	No Increase	+7%
31 thru 40	No Increase	+9%
21 thru 30	+10 psi	+12%
11 thru 20	+15 psi	+17%
6 thru 10	+20 psi	+25%
2.6 thru 5	+20 psi	+45%
Creep thru 2.5	+20 psi	+55%
Creep (2)	+30 psi	+75%
Stationary	+30 psi	+105%

FOR	CONVENTIONAL	TIRES
	RADIAL I	PLY TIRES
SPEED RANGE (MPH)	INFL. PRESSURE CHANGE	% LOAD CHANGE
71 thru 75	No Increase	None
66 thru 70	No Increase	None
51 thru 65	No Increase	None
41 thru 50	No Increase	+9%
31 thru 40	No Increase	+16%
21 thru 30	+10 psi	+24%
11 thru 20	+15 psi	+32%
6 thru 10 (1)	+30 psi	+60%
2.6 thru 5 (1)	+30 psi	+85%
Creep thru 2.5 (1)	+30 psi	+115%
Creep (1) (2)	+40 psi	+140%
Stationary (1)	+40 psi	+185%

#### **NOTES**

- 1. Apply these increases to Dual Loads and Inflation Pressures.
- 2. Creep Motion for not over 200 feet in a 30-minutes period.

**Note 1**: The inflation pressures shown in the minimum cold pressures for the various loads listed.

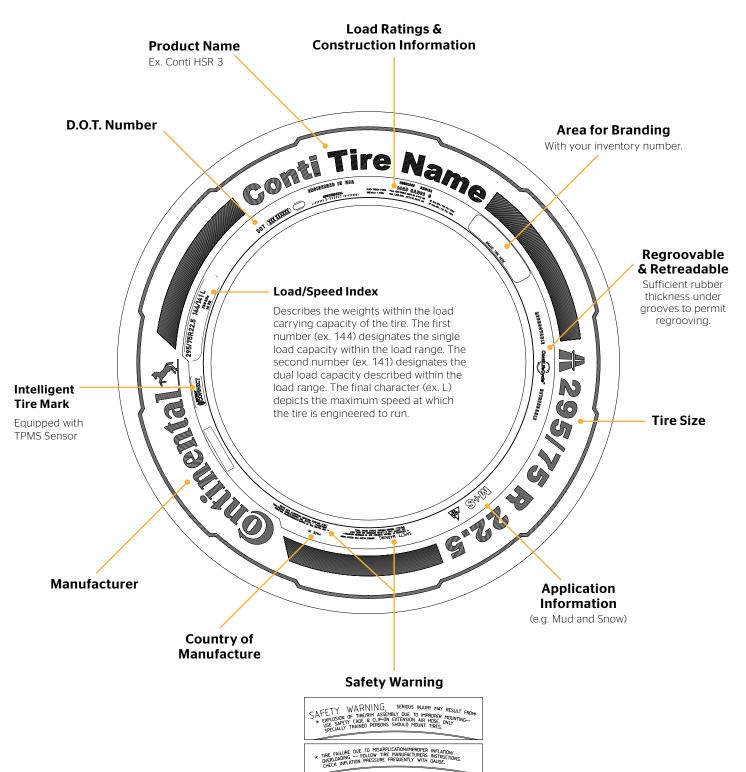
#### Higher pressures should be used as follows:

- A. When required by the above speed/load table.
- B. When higher pressures are desirable to obtain improved operating performance. For speeds above 20 mph, the combined increases of A and B should not exceed 20 psi above the inflation specified for the maximum load of the tire.

THE MAXIMUM LOAD AND INFLATION CAPACITY OF THE RIM MUST NOT BE EXCEEDED.

## **Reading Tire Information**

#### Tire Sidewall



## **Reading Tire Information**

#### DOT Code

#### **Manufacturing Codes**

Characters 1 & 2 = Manufacturer and Plant

Characters 3 & 4 = Tire Size Code

Characters 5/6/7 = Tire Type or Model

New Tire - D.O.T. Number



#### **Department of Transportation**

ALL TIRES USED IN U.S.A. MUST DISPLAY A D.O.T. NUMBER.

#### **Date of Manufacturing**

Characters 1 & 2 = Week of Manufacture (01 - 53)

Characters 3 & 4 = Year of Manufacture (Last 2 Digits)

#### Retreaded Tire - D.O.T. Number



#### **Manufacturing Retread Facility**

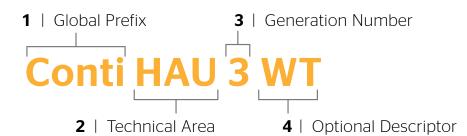
Characters 1 - 3 = Retread Facility

#### **Date of Manufacturing**

Characters 4 & 5 = Week of Manufacture (01 - 53) Characters 6 & 7 = Year of Manufacture (Last 2 Digits)

## **Reading Tire Information**

### New Generation Product Naming



#### **Step 1** Global Prefix

Moving forward, every new tire will begin with Conti (or ContiTread<sup>™</sup> for retread), regardless of segment, region, or application. This universal prefix will help unify our diverse product line.

#### **Step 2** Technical Area

This area provides essential information to help ensure the right tire goes on the right vehicle.



#### Step 3 Generation Number (1st, 2nd, 3rd, 5th, etc.)

#### **Step 4** Optional Descriptor

Although it may be left blank, this space covers additional information about a tire's specialized characteristics to help our customers find the optimal tire.

EP Eco Plus | DL Deep Lug | WT Waste Transport | & more...

**PLEASE NOTE:** If these two characters are included, they are part of the tire name and essential to its identification. For example, a **Conti HSL 3** and a **Conti HSL 3 EP** could both exist, and would be two entirely different tires with different tread patterns, article numbers, and benefits.

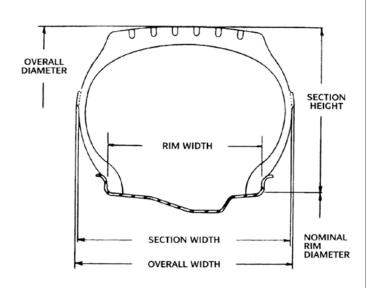


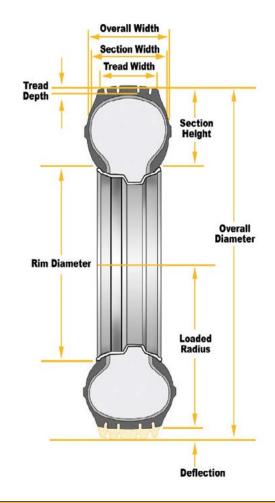
Heavy Vehicle / Steer Axle / Long Haul Application (3<sup>rd</sup> Generation)

Heavy Vehicle / Steer Axle / Regional Application (3<sup>rd</sup> Generation)

## **Definitions**

#### **New Tire Dimensions**





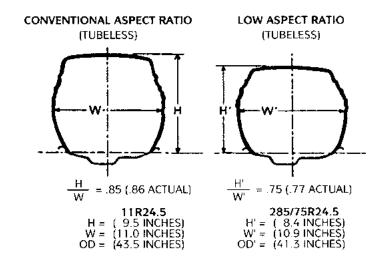
Aspect Ratio	Section Height   Section Width
Rim Width	Linear distance between the flanges of the rim.
Static Loaded Radius	Distance from wheel axle centerline to supporting tread surface at a given load and pressure in a static condition.
Tire (Overall) Width	The width of a new tire, including 24-hour inflation growth, and including protective side ribs, bars and decorations.
Section Height	Half the difference between the overall diameter and the nominal rim diameter.
Overall Diameter	The diameter of an inflated tire at the outermost surface of the tread, including 24-hour inflation growth.
Revolutions Per Mile	Measured number of revolutions for a tire traveling one mile. This can vary with speed, load, and inflation.
Tread Width	Distance across tread from shoulder to shoulder.
Width Loaded	Tire width (overall) under rated load conditions.
Minimum Dual Spacing	Minimum dual tire centerline to centerline measurement.
Section Width	Linear distance between outside of sidewalls of inflated tire (exclusive of markings, etc.).

## **Low Aspect Ratio Tires**

### 24.5 Inch Highway Size

(USING TYPICAL DESIGN DIMENSIONS)

#### **Match Tire For Speed And Axle Weights**



In a tire selection process, it is mandatory that consideration be given to selecting a tire size and load range which at least equals the maximum load requirements by axle position (steer, drive or trail). All highway truck tires have load limits established for tires used in normal highway service. Therefore, when selecting a tire for service, both the carrying capacity and speed implications must be considered.

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES  THE PRESSURE IS MINIMUM FOR LOAD													
MAXIMUM	SPEED	OF 65 (	МРН)						Exa	ample for LRG			
SIZE 70 75 (480) (520)					80 (550)	85 (590)	100 (690)	105 (720)					
	Dual	kg lbs	1990 4380	2080 4580	2160 4760	2250 4950	( <b>620</b> ) 2360 5205	(660) 2460 5415	2560 5625	2650 (G) 5840 (G)			
11R22.5	Single	kg	2050	2160	2260	2370	2500	2600	2700	2800 (G)			
	Dual	lbs 4530 kg 2110		4770 2210	4990 2300	5220 2390	5510 2500	5730 2580	5950 2660	6175 (G) 2725 (G)			
11R24.5		lbs kg	4660 2190	4870 2300	5070 2410	5260 2520	5510 2650	5675 2770	5840 2890	6005 (G) 3000 (G)			
	Single	lbs	4820	5070	5310	5550	5840	6095	6350	6610 (G)			

For example, when selecting tires for a tractor and trailer combination with a gross combination weight (GCW) of 80,000 lbs. and an axle weight distribution of 12,000 lbs. on the steer, 34,000 lbs. on the tandem drive and 34,000 lbs. on the tandem trailer axles, the most common conventional tire sizes used are 11R22.5 Load Range G and 11R24.5 Load Range G. The load and inflation schedule according to the Tire and Rim Association tables for these sizes is shown above.

## **Service Descriptions**

## Continental Tire the Americas, LLC provides a service description onto the sidewall of all premium products.

This service description, which consists of one or more load indices and speed symbols, is located close to the tire size designation on the sidewall of the tire.

The load index relates to the maximum load carrying capacities allowed at the speed indicated by the speed symbol.

The speed symbol relates to the maximum speed allowed for the load carrying capacities associated with the load index.

The following is an example of a load index / speed symbol associated with a medium radial truck tire:



The attached chart shows the comparison of load index to load and speed symbol to maximum speed for radial truck tire products.

Consult your local Continental Tire representative for confirmation of the suitability of the tire/wheel assembly for the intended service.

## **Truck-Bus Metric Tires**

#### **International Load Index Numbers**

LOAD INDEX	Kg	Lbs.	LOAD INDEX	Kg	Lbs.
119	1360	3000	145	2900	6395
120	1400	3085	146	3000	6610
121	1450	3195	147	3075	6780
122	1500	3305	148	3150	6940
123	1550	3415	149	3250	7160
124	1600	3525	150	3350	7390
125	1650	3640	151	3450	7610
126	1700	3750	152	3550	7830
127	1750	3860	153	2650	8050
128	1800	3970	154	3750	8270
129	1850	4080	155	3875	8540
130	1900	4190	156	4000	8820
131	1950	4300	157	4125	9090
132	2000	4410	158	4250	9370
133	2060	4540	159	4375	9650
134	2120	4675	160	4500	9920
135	2180	4805	161	4625	10200
136	2240	4940	162	4750	10500
137	2300	5070	163	4875	10700
138	2360	5205	164	5000	11000
139	2430	5355	165	5150	11400
140	2500	5510	166	5300	11700
141	2575	5675	167	5450	12000
142	2650	5840	168	5600	12300
143	2725	6005	169	5800	12800
144	2800	6175	170	6000	13200

SPEED SYMBOL	SPEED (kmh)	SPEED (mph)
F	80	50
G	90	56
J	100	62
K	110	68
L	120	75
М	130	81
N	140	87
Р	150	93
Q	160	99
R	170	106
S	180	112
Т	190	118

LOAD RANGE	PLY RATING
А	2
В	4
С	6
D	8
Е	10
F	12
G	14
Н	16
J	18
L	20
M	22
N	24

## **Truck Tire Tread Depth**

#### **Conversion Table to Percent Of Wear:**

		Original Tire Tread Depths in 32nds ————————————————————————————————————																										
	32nd	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	32	37	38	39	40	41	32nd	
ng	2/32	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	2/32	₹
	3/32	90	91	92	92	93	93	94	94	94	95	95	95	95	96	96	96	96	96	96	97	97	97	97	97	97	3/32	ea
<u>nai</u>	4/32	80	82	83	85	86	87	88	88	89	89	90	90	91	91	92	92	92	93	93	93	94	94	95	95	95	4/32	d R
Remaini	5/32	70	73	75	77	79	80	81	82	83	84	85	86	86	87	88	88	88	89	89	90	91	92	92	92	92	5/32	ema
	6/32	60	64	67	69	71	73	75	76	78	79	80	81	82	83	83	84	85	85	86	87	89	89	89	89	90	6/32	nair
ead	7/32	50	55	58	62	64	67	69	71	72	74	75	76	77	78	79	80	81	81	82	83	86	86	86	87	87	7/32	Ξ
Ĕ	8/32	40	45	50	54	57	60	63	65	67	68	70	71	73	74	75	76	77	78	79	80	83	83	84	84	85	8/32	ng
ı	9/32	30	36	42	46	50	53	56	59	61	63	65	67	68	70	71	72	73	74	75	77	80	81	81	82	82	9/32	1
	10/32	20	27	33	38	43	47	50	53	56	58	60	62	64	65	67	68	69	70	71	73	77	78	78	79	79	10/32	
	11/32	10	18	25	31	36	40	44	47	50	53	55	57	59	61	63	64	65	67	68	70	74	75	76	76	77	11/32	
	12/32	0	9	17	23	29	33	38	41	44	47	50	52	54	57	58	60	62	63	64	67	71	72	73	74	74	12/32	
	13/32		0	8	15	21	27	33	35	39	42	45	45	50	52	54	56	58	59	61	63	69	69	70	71	72	13/32	
	14/32			0	8	14	20	25	29	33	37	40	43	45	48	50	52	54	56	57	60	66	67	68	68	69	14/32	
	15/32				0	7	13	19	24	28	32	35	38	41	43	46	48	50	52	54	57	63	64	65	66	67	15/32	
	16/32					0	6	13	18	22	26	30	33	36	39	42	44	46	48	50	53	60	61	62	63	64	16/32	
	17/32						0	6	12	17	21	25	29	32	35	38	40	42	44	46	50	57	58	59	61	62	17/32	
	18/32							0	6	11	16	20	24	27	30	33	36	39	41	43	47	54	56	57	58	59	18/32	
	19/32								0	6	11	15	19	23	26	29	32	35	37	39	43	51	53	54	55	56	19/32	
	20/32									0	5	10	14	18	22	25	28	31	33	36	40	49	50	51	53	54	20/32	
	21/32										0	5	10	14	17	21	24	27	30	32	37	46	47	49	50	51	21/32	
	22/32											0	5	5	13	17	20	23	26	29	33	43	44	46	47	49	22/32	
	23/32												0	9	9	13	16	19	22	25	30	40	42	43	45	46	23/32	
	24/32													0	4	8	12	15	19	21	27	37	39	41	42	44	24/32	
	25/32														0	4	8	12	15	18	23	34	36	38	39	41	25/32	
	26/32				SA	AFE'	TY	WA	RNI	NG						0	4	8	11	14	21	31	33	35	37	38	26/32	
	27/32		CE	DIO								N 4					0	4	7	11	17	29	31	32	34	36	27/32	
	28/32		) SE	.RIO	US II	NJUI	≺Y IV	'IAY I	KESU	JLT	FRO	IVI:						0	4	7	13	26	28	30	32	33	28/32	
	29/32									prope									0	4	10	23	25	27	29	31	29/32	
	30/32									extens ould m										0	7	20	22	24	26	28	30/32	
	31/32		l	,		•															3	17	19	22	24	26	31/32	
	32/32									oer infl nstruc											0	14	17	19	21	23	32/32	
	33/32		l		_					gauge												11	14	16	18	21	33/32	
	34/32		]							eguire		_										9	11	14	16	18	34/32	
	35/32					,																6	8	11	13	15	35/32	
	36/32		of the rim to which it is being mounted. For example, a 16 inch tire must always be mounted on a 16 inch rim. Also, when replacing the truck type radial tires, use only														 			3	6	8	11	13	36/32			
	37/32									only										0	3	5	8	10	37/32			
	38/32		whe	els ap	prove	d for r	adial t	ires.															0	3	5	8	38/32	
	39/32		<u> </u>					ı				1												0	3	5	39/32	
1	40/32							 					<u> </u>						 						0	3	40/32	
▼	41/32																									0	41/32	٧

## Safety Warnings

### Tire Demounting And Mounting Safety Precautions



#### SAFFTY WARNING



SFRIOUS INJURY OR DEATH MAY RESULT FROM:





EXPLOSION OF TIRE RIM ASSEMBLY DUE TO IMPROPER MOUNTING - USE SAFETY CAGE & CLIP-ON EXTENSION AIR HOSE, ONLY SPECIALLY TRAINED PERSONS SHOULD MOUNT TIRES.



#### WARNING

Tire and wheel servicing can be dangerous, and should be done by trained personnel using proper tool and procedures and safety precautions in the RMA's "Demounting and Mounting Procedures for Trucks/Bus Tires" and "Inspection procedures for identification of potential zipper ruptures in steel cord radial medium and light truck tires" charts and service bulletins.

Failure to comply with these procedures may result in faulty positioning of the tire and/or rim parts, and cause the assembly to burst with explosive force, sufficient to cause serious injury or death. Never mount or use damaged tires or rims.

#### MISAPPLICATION/IMPROPER INFLATION/OVERLOADING SAFETY WARNINGS



#### WARNING

bead diameter is installed on a rim or wheel of a different rim diameter.

Re-assembly and inflation of mismatched parts can result in serious injury or death. Just because parts come in together does not mean they belong together. Check for proper matching of all rim parts before putting any parts together.

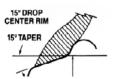
Always replace a tire of exactly the same bead diameter designation and suffix letters.

For example: A 16" tire goes on a 16" rim. Never mount a 16" tire on a 16.1" or 16.5" rim. A 16.1" tire goes on a 16.1" Never mount a 16.1" tire on a 16" or 16.5" rim. A 16.5" tire goes on 16.5 " rim. Never mount a 16.5" tire on a 16" or 16.1" rim.

While it is possible to pass a 16" diameter tire over the lip or flange of a 16.1" or 16.5" size diameter rim, it cannot be inflated enough to position itself against the rim flange. If an attempt is made to seat the tire bead by inflating, the tire bead will break with explosive force and could cause serious injury or death.

There is danger of serious injury or death if a tire of one Rims of different diameters and tapers cannot be interchanged. The following diagram illustrates the difference between rims of two different tapers and diameters.





The following diagram shows how beads of a 16" tire will not seat on a 16.5" rim. The beads cannot be forced out against the rim flanges by using more air pressure because this will break the beads and the tire will explode with force sufficient to cause serious injury or death.



Never assemble a tire and rim unless you have positively identified and correctly matched the parts.

## **Safety Warnings**

### Tire Demounting And Mounting Safety Precautions

#### $\Lambda$

#### WARNING

NEVER inflate beyond 40 pounds pressure to seat beads.

NEVER stand, lean or reach over the assembly during inflation.

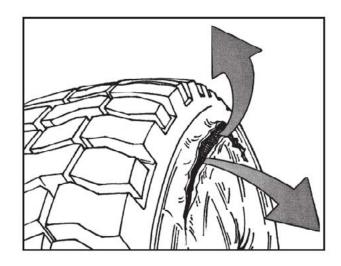
Inspect both sides of the tire to be sure that the beads are evenly seated. If tire is mounted on a machine that does not have a positive lock-down device to hold the wheel, inflation should be done on a safety cage. If both beads are not properly seated when pressure reaches 40 pounds air pressure, completely deflate the assembly, reposition the tire and/or tube on the rim, re-lubricate and reinflate. Inflating beyond 40 pounds air pressure when trying to seat the beads is a DANGEROUS PRACTICE that may break a tire bead (or even the rim) with explosive force, possibly resulting in serious injury or death. After the beads are fully seated, pressure may be increased above 40 psi to operating pressures, not to exceed the maximum labeled on the tire sidewall.



#### WARNING

Permanent tire damage due to under inflation and/ or overloading cannot always be detected. Any tire known or suspected to have been run at 80% or less of normal operating inflation pressure and/ or overloaded, could possibly have permanent structural damage (steel cord fatigue). Ply cords weakened by under inflation and/or overloading may break one after another, until a rupture occurs in the upper sidewall with accompanying instantaneous air loss and explosive force. This can result in serious injury or death.

Any tire of having been operated and under inflated and/or overloaded must be approached with caution. Completely deflate the tire by removing the valve core before removing the tire/rim/wheel assembly from the vehicle. After removing from the vehicle, clearly identify the tire so it will not be reinflated **until carefully inspected by a trained technician** to determine the cause of under inflation, as well as any tire damage resulting from under inflation and/or overloading.



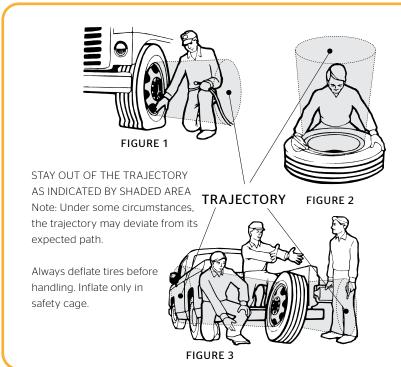


#### WARNING

The use of any flammable material during tire servicing is absolutely prohibited. Use of starting fluid ether, gasoline, or any other flammable material to lubricate, seal or seat the beads of a tubeless tire can cause the tire to explode or can cause the explosive separation of the tire/rim assembly resulting in serious injury or death.

This practice may also result in undetected damage to the tire or rim that could result in failure of the tire in service.

## **Safety Warnings**



The air pressure contained in a tire is dangerous. The sudden release of this pressure by a tire blow-out or side ring separation can cause serious injury or death. Stay out of the trajectory as indicated by shaded area. When installing the tire/rim assembly on the vehicle, it will be impossible to stay out of the trajectory; however, at all other time you and all others must stay out of the trajectory.



#### WARNING

Tire explosions can cause death or personal injury or property damage.

Excessive speed in a free-running, unloaded tire can cause it to "explode" from extreme centrifugal force.



#### WARNING

When mounting dual disc wheels on a vehicle, be sure to carefully check and retighten or re-torque inner cap nuts before mounting the outer wheel. In demounting the outer wheel, there is a possibility that the inner cap nuts may have been loosened accidentally.

NEVER rework, weld, heat, or braze the tire/wheel/rim. Heating the rim of tire/wheel/rim. Heating the rim of tire/wheel/rim assembly can cause a tire to explode, causing serious injury or death,

NEVER hammer, strike or pry any type of tire/rim assembly while the tire contains inflation pressure. Do not attempt to seat any part while the tire contains any inflation pressure. This could result in serious injury.

#### Regrooving

Continental, General Tire, AmeriSteel, and Euzkadi brand truck tires that have "REGROOVABLE" molded on the sidewall may be regrooved. After regrooving, it is required that 3/32" of under tread remains to cover the top ply. It is the responsibility of the regroover to assure that all Federal Regulations are met. For further clarification, see Code of Federal Regulations: Title 49, Transportation; Parts 569 and 393.75.

## **O**ntinental **⅓**

1830 MacMillan Park Drive Fort Mill, S.C. 29707

#### Check here if Return to Stock Tires ONLY

DO NOT PAY FROM THIS DOCUMENT AN INVOICE WILL BE SENT FROM CONTINENTAL TIRE THE AMERICAS, LLC. DELIVERY RECEIPT

DATE DELIVERED CUST ORDER DATE PURCHASE ORDER NUMBER AND/OR AUTHORIZATION NUMBER D9 DELIVERED BY- DEALER ACCOUNT NUMBER NATIONAL ACCOUNT AND/OR FLEET BILLING REQUIREMENTS: ACCOUNT NO. ASSOCIATE DEALER ALWAYS SHOW CUSTOMER INFORMATION. REFER TO NAT'L ACCOUNT DIRECTORY RELEASE NO./FLEET NO. ID CARD NO. VEHICLE NO. NAME WHEEL POSITION AUTHORIZATION NO. **ADDRESS** LICENSE & STATE ODOMETER/HUBOMETER VEHICLE MAKE/YEAR CITY, STATE, ZIP 17 DIGIT VIN #: If neither, enter City, County, and State tires shipped to or picked up at: Tires delivered **IMPORTANT** to this location STREET Dealer must check (✔) ONE ONLY for Tires delivered OR 📋 CITY OR Continental Tire to this location the Americas, LLC. ZIPCODE COUNTY to correctly apply Sales Tax. Tires delivered to this location STATE SHIPPED TO/DELIVERED TO (COMPANY NAME) SOLD TO/BILLED TO (WHERE INVOICE IS TO BE SENT) CTA ACCOUNT NUMBER (REQUIRED FOR CAR DEALERS) CUSTOMER NAME NAME STREET ADDRESS STREET ADDRESS CITY STATE 7IP STATE 7IP AUTHORITY WHEN DELIVERING TO CUSTOMERS OF OTHER DEALERS OR NEEDING FLEET MANAGER APPROVAL TIRE/SERVICE ACCEPTED BY: (PRINT) COMPANY TELEPHONE SHOW AUTHORITY OBTAINED TIRE/SERVICE ACCEPTED BY: SIGNATURE (ACKNOWLEDGE RECEIPT OF PRODUCT-REQUIRED) PHONE NAME: **MERCHANDISE** PRODUCT CODE INPUT PRICE PER UNIT INSTRUCTIONS DESCRIPTION PLY QTY SIZE WHEN ASKED FOR OR ARTICLE NO SAFETY SERVICE: SHOW MAKE OF VEHICLE, DESCRIPTION. PRICE OF SERVICE IF NOT NOTED IN SERVICE PRICE LIST AND PRODUCT CODE NUMBER WRITE COMPLETE DESCRIPTION ON ALL MERCHANDISE DELIVERED MAIL ORIGINAL DELIVERY RECEIPT PART TO CONTINENTAL TIRE THE AMERICAS, LC NATIONAL ACCOUNTS 1830 MACMILLAN PARK DRIVE, FORTMILL, COMMERCIAL TRUCK 20230100000 SC 29707 < > CASING CREDIT

## Warranty Information

## For Commercial Vehicle Tires Only

One of the largest automotive suppliers and tire manufacturers in the world, Continental develops pioneering technologies to make fleets safer, more efficient, and more connected. With innovative tire technology and digital fleet solutions, Continental optimizes tire lifecycle management to deliver the lowest overall driving cost.

For the most up-to-date warranty information, please visit:

www.continental-truck.com/truck/warranty







## **ContiTireDrive App**

#### A Central Location for Truck Tires Tools and Information

The ContiTireDrive App is available to dealers, fleets, internal users and the general public. The app combines all Continental tools, documents and assets that can assist in the product selection process. The great part is that it's all in one location! It's a simple one-stop shop for our customers and internal audiences.

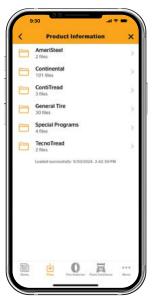
#### **App Features:**



## **News**Get the latest news and top stories.



**Tire Selector**Find the perfect tire or retread option with this tool.



Product Information Get the latest product information. Available offline after download.



**Fleet Solutions**Gain access to all of Continental's
Fleet Solution support.

#### **Download the App Now:**

#### www.contitiredriveapp.com

#### Available for iOS and Android

- Log in with your Continental account number to access special features!
- Continental Employees: Log in with your Continental email address.

#### First Time Login:

Reach out to Polet Fenerty: polet.fenerty@conti-na.com and copy Andrea Vasiliou: andrea.vasiliou@conti-na.com

#### **Tire Selector and Dealer Locator**

#### Making it Easier to Find Tires and Dealers

The Tire Selector Tool can be found at www.continental-truck.com. This tool helps users find the perfect tire and provides product choices for every need.

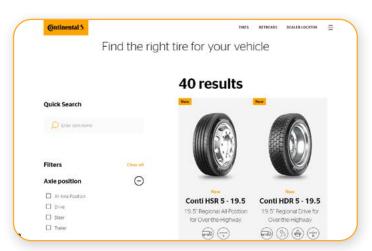
We make selecting a tire easy.

#### **New Additions**

- View all new and retread products at a glance with the tire finder function.
- Users can search by axle position, application, segment, attributes, or tire size. Choose a tire for car carriers, motor coaches, and everything in between.
- Tire Size option has been updated with new products.

#### **Tire Selector Benefits**

- See tire benefits at a glimpse with our easily identifiable icons.
- Find the perfect tire fast, using the many selections available.
- View detailed tire information upon tire selection.
- Find the Tire Selector button on every page of the website, in the top right corner of the screen.
- Once the tire selection has been made navigate to our Dealer Locator to find a dealer near you.

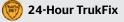




#### **Dealer Locator**

The Dealer Locator is on www.continental-truck.com. The Dealer Locator helps locate a dealer who can provide all services needed. The easy icons identify dealers as a:







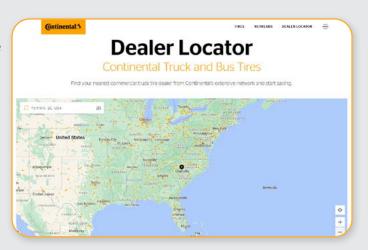






#### **How to Use**

Type in your city, state, and/or zip code. Our tool will then find the dealer closest to your location. Call the number provided from your search or get directions to a dealer near you.







Continental Tire the Americas, LLC 1830 MacMillan Park Drive Fort Mill, SC 29707 Phone: 704-583-3900

Technical Customer Services & Warranty
3000 Continental Parkway
Clinton, MS 39056
Phone: 800-726-7113
TI\_CQ\_SM\_help.trucktires@continental.com

Original Equipment Sales 800-776-2022

Commercial Specialty Tires 877-235-0102

INSIDE SALES / U.S. 800-450-4028 East 800-450-3187 West