

ENGINEERING DATA BOOK

Radial Medium Truck Tires



11R22.5

295/75R22.5

255/70R22.5

Tire Size	Load Range	Single Load		Single Inflation	
		lbs	kg	psi	kpa

Single Inflation	Dual Load		Dual Inflation		Weight		Rim Width	Tread Depth	Static Radius	RPM	K
	lbs	kg	psi	kpa	lbs	kg	in				

Tread Depth	RPM	Tread Depth	Spacing	Speed Rating

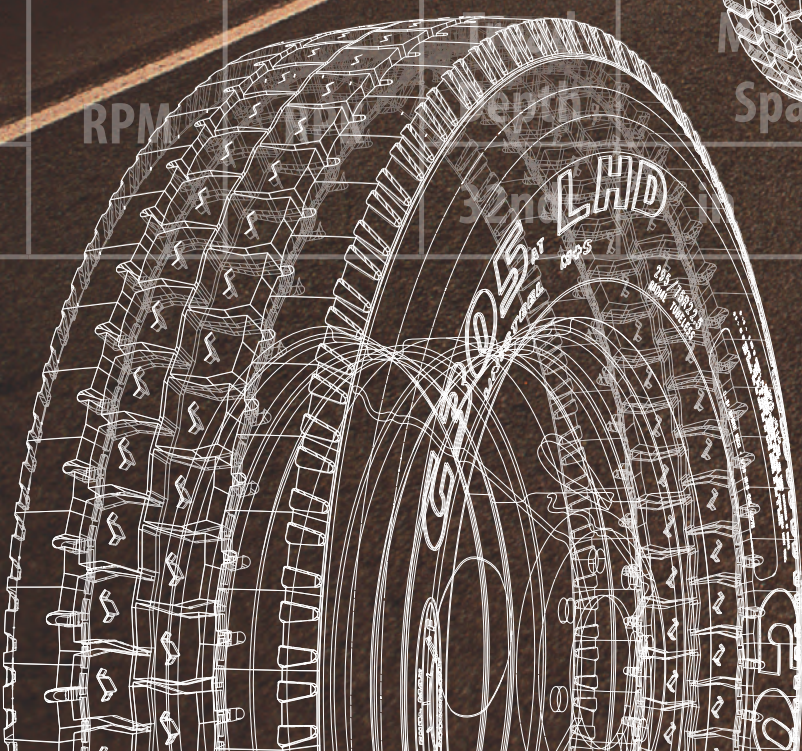
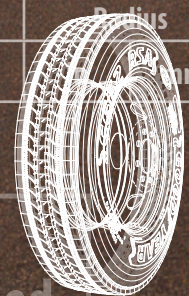
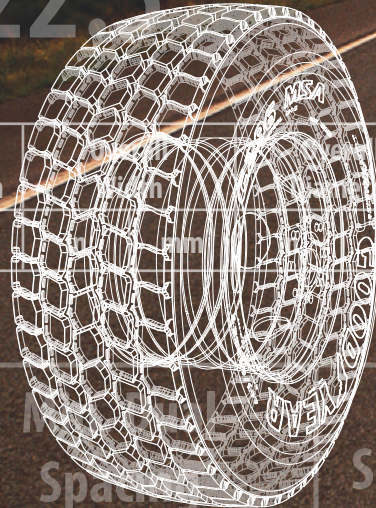


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Manage Your Fleet. Not Your Tires.



From emissions standards and hours of service regulations to escalating costs, managing your fleet is more complex than ever. Whether your fleet is large or small, you need help meeting your challenges. *fleetHQ*SM makes it simple by allowing you to access the national account programs and tools that help you with tires and tire services.

The Tires You Want.

You know which Goodyear tires work best for your specific applications. Dealers in the *fleetHQ* network can provide them because they have access to the full line of Goodyear tires.

The Services You Need.

fleetHQ allows you to customize your program through your local *fleetHQ* Dealer.

- National pricing
- Centralized billing through your local Dealer
- Standardized processes
- Performance metrics and accountability

Receive services nationally, manage your program locally.

The Information You Require.

Employ decision-making tools used and refined by the most successful fleets.

- Tire purchase, retread and road service history
- Inventory management and work order tracking
- Cost of ownership and operation analysis
- Online information access
- And more

fleetHQ consolidates your information so you can make more informed business decisions.

When And Where You Need It.

fleetHQ links you with servicing Dealers who are committed to helping you meet your needs.

- National network
- On- and off-highway
- 24-hour *fleetHQ* Solution Center
- 24/7/365 service

Helping with your tire and tire-related service needs any time, any where.*

Simplify Your Business.

fleetHQ makes it simple to manage your fleet, not your tires. Whether your fleet is large or small, Dealers in the *fleetHQ* network are committed to helping your fleet succeed.

*Certain conditions and limitations may apply. See Dealer for complete details.

Save More With Innovative Technology.

Goodyear commercial truck tires feature innovative technology accumulated through almost a century of experience in commercial trucking. These tire advancements can help your fleet save money and enhance your bottom line.

Save Money On Fuel.

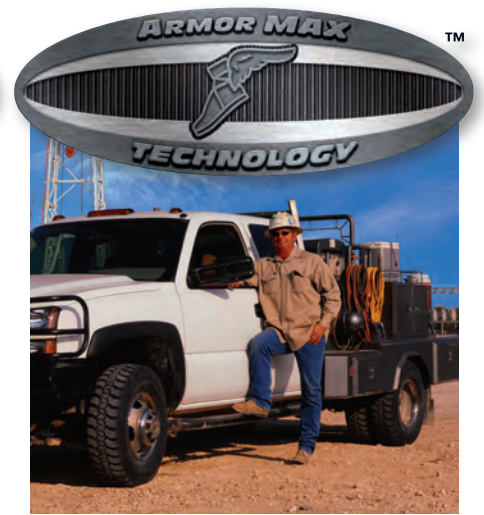
Each tire featuring Fuel Max® Technology helps improve miles per gallon for fuel savings you can apply straight to your bottom line due to cool-running compounds and constructions.

Save Money With Uptime.

DuraSeal Technology® promotes more productive time on the job by helping to eliminate downtime. When a nail puncture occurs, a yellow gel-like rubber compound surrounds the nail and seals up to a ¼" tread puncture.*

Save Money On Tires.

For light trucks, tires featuring Armor Max® Technology can help you save money in the long run. You get enhanced toughness from advanced compounds and construction. Plus, long casing life and retreadability from steel shoulders and steel sidewalls.



*Seals up to ¼" diameter punctures only in the repairable area of the tread. Does not seal sidewall punctures.

Max Your MPG. Fuel Max[®] Technology.

Because it's one of the biggest expenses in the trucking industry, most long haul fleets are looking for new ways to conserve fuel. That's why Goodyear offers a complete family of long haul tires and retreads featuring Fuel Max Technology.



For All Wheel Positions.

Available in all wheel positions – steer, drive and trailer – Goodyear tires and retreads featuring Fuel Max Technology work together to help improve fuel efficiency and reduce operating costs.

Incorporates Innovative Technology.

Each Fuel Max tire incorporates fuel-saving compounds and constructions to help improve miles per gallon for fuel savings you can apply straight to your bottom line.

Matching Retreads.

Along with helping promote more miles per gallon, tires and retreads with Fuel Max Technology offer the great performance you've learned to expect from Goodyear.

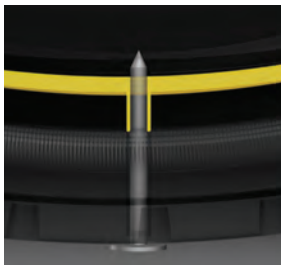


There's No Time For Downtime. DuraSeal Technology[®]



Clear cost savings is what it all comes down to.

DuraSeal Technology is the world's first built-in tire sealant that can seal up to 1/4" diameter tread punctures,* again and again without tire repairs or reapplying sealant. The sealant doesn't even need to be removed when a tire finally needs to be retreaded.



With DuraSeal Technology, tires can last longer and time-to-replacement is extended. Plus there's no costly downtime for tire repair. Any way you look at it, a fleet comes out ahead with DuraSeal Technology.

Test Results Speak For Themselves.

Measured in tests for puncture-sealing efficiency, tire longevity and fewer repairs, DuraSeal Technology proved superior to tires with no sealant. Tires with DuraSeal Technology remained in service much longer because they didn't need to be taken off the job for puncture repairs.**

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.

**Goodyear sealant tire puncture-sealing efficiency tests.

For Light Trucks With Heavy-Duty Attitudes. Armor Max[®] Technology.

The Goodyear 900-series tires combine the benefits of commercial truck tires with Armor Max Technology. Goodyear tires featuring Armor Max Technology offer heavy-duty performance. Put Armor Max Technology to work for you.



Help Save Money – Again And Again. Goodyear Retreading.

Save Money Again And Again With Goodyear Retreads.

Goodyear retreads help fleets save money and achieve a low cost-per-mile. We offer a wide variety of mixed service retreads that have the same tread designs as new Goodyear tires. These tread designs are available in Goodyear's patented UniCircle[®] construction and precure.

UniCircle[®] Retreads.

Goodyear's patented UniCircle retread is a continuous ring with a seamless construction that matches the shape of the casing. Because there is no cutting or splicing, the retreaded tire is uniform and balanced. This helps to extend casing life and tire mileage. UniCircle retreads are available for a wide

variety of applications with tread designs that match new Goodyear tires.

Precure Retreads.

Goodyear precure retreads are available for a wide range of applications with tread designs matching new Goodyear tires for long-lasting performance.

Retread Services.

Goodyear retread services are available through a nationwide network of authorized Goodyear retreaders and dealers. The retreading process is managed with the GTRACS information system. This system provides information to help you make informed decisions.

Goodyear retreads can help lower your cost of operation.



LONG HAUL/REGIONAL – STEER



G399™ LHS® FUEL MAX®

Fuel Efficiency Combined With Long Mileage.

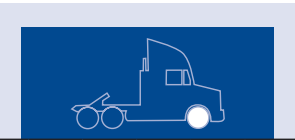


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	118	54	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	120	55	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	115	52	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
295/75R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	119	54	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	127	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	129	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	119	54	8.25	11.1	282	41.3	1,049	19.4	493	503	313	18	12.5	318	75		



G395® LHS®

Long Mileage And A Low Cost Per Mile.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	118	54	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	120	55	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	115	52	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
295/75R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	119	54	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	127	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	129	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	119	54	8.25	11.1	282	41.3	1,049	19.4	493	503	313	18	12.5	318	75		



MARATHON® LHS®

Quiet And Economical For Highway Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
295/80R22.5	H	7,830	3,550	125	850	6,940	3,150	125	850	141	64	9.00	11.8	300	41.4	1,052	19.2	488	502	312	18	13.2	335	81		



REGIONAL RHS™

Enhanced Mileage And Handling In A Wide Range Of Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm			
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
205/75R17.5	F	3,525	1,600	110	750	3,305	1,500	110	750	59	27	6.00	8.0	224	29.6	754	13.7	348	702	437	16	9.1	231	75		



REGIONAL RHS™ II KMAX™

Enhanced Mileage And Handling In A Wide Range Of Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm			
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
245/70R19.5	H	4,940	2,240	120	825	4,675	2,120	120	825	78	35	6.75	9.7	246	33.4	848	15.5	394	621	386	16	10.6	269	81		
285/70R19.5	H	6,610	3,000	130	900	6,175	2,800	130	900	96	44	8.25	11.5	292	35.3	897	16.3	414	588	365	16	12.5	318	75		
305/70R19.5	J	6,940	3,150	125	850	6,395	2,900	125	850	106	49	8.25	11.4	290	36.5	927	16.8	427	569	354	18	13.1	333	81		
295/60R22.5	H	7,390	3,350	130	900	6,780	3,075	130	900	105	48	9.00	11.5	292	36.6	930	16.9	429	572	356	15	13.0	331	68		
275/70R22.5	H	6,940	3,150	130	900	6,395	2,900	130	900	117	53	7.50	10.9	277	38.1	968	17.8	452	545	338	18	11.9	302	81		
315/70R22.5	J	8,270	3,750	130	900	7,390	3,350	130	900	135	61	9.00	12.4	315	39.9	1,013	18.6	472	520	323	20	13.8	351	75		
315/80R22.5	J	8,820	4,000	125	850	7,390	3,350	125	850	150	68	9.00	12.4	315	42.7	1,084	19.7	501	485	302	19	13.8	351	75		

See pages 50-51 for approved rim widths.



LONG HAUL/REGIONAL – ALL POSITION



G662® RSA™ FUEL MAX®

Long Tread Life And Toughness For Regional Highway And Local Driving.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	123	56	8.25	10.8	274	41.8	1,062	19.5	495	497	309	22	12.5	318	75
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	124	56	8.25	10.8	274	41.8	1,062	19.5	495	497	309	22	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	123	56	8.25	11.3	287	40.6	1,031	19.0	483	512	318	22	12.9	328	75



G661® HSA™

Enhanced Toughness For High-Scrub Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
9R22.5	F	4,540	2,060	105	720	4,300	1,950	105	720	96	44	6.75	9.1	231	38.7	983	18.2	462	537	334	18	10.3	262	75
10R22.5	F	5,205	2,360	100	690	4,940	2,240	100	690	109	50	7.50	10.1	257	40.4	1,026	18.9	480	514	319	21	11.4	290	75
10R22.5	G	5,675	2,575	115	790	5,355	2,430	115	790	112	51	7.50	10.1	257	40.4	1,026	18.9	480	514	319	21	11.4	290	75
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	126	57	8.25	10.8	274	41.8	1,062	19.5	495	497	309	22	12.5	318	75
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	126	57	8.25	10.8	274	41.8	1,062	19.5	495	497	309	22	12.5	318	75
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	140	64	9.00	11.6	294	42.9	1,090	20.1	511	484	301	22	13.5	343	75
245/75R22.5	G	4,675	2,120	110	760	4,410	2,000	110	760	91	41	7.50	9.5	241	36.7	932	17.3	439	566	352	19	11.0	279	75
265/75R22.5	G	5,205	2,360	110	760	4,805	2,180	100	690	102	46	7.50	10.0	254	38.5	978	18.1	460	539	334	20	11.6	295	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	122	55	8.25	11.3	287	40.6	1,031	19.0	483	512	318	22	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	135	61	8.25	11.0	279	43.6	1,107	20.3	516	476	296	22	12.5	318	75
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	135	61	8.25	11.0	279	43.6	1,107	20.3	516	476	296	22	12.5	318	75



G149 RSA®

Long, Even Wear In Steer And Free-Rolling Wheel Positions.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
225/70R19.5	G	3,970	1,800	110	760	3,750	1,700	110	760	62	28	6.75	8.9	226	32.2	818	15.0	381	640	398	16	10.0	254	75
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	72	33	7.50	9.6	244	33.2	843	15.5	394	626	389	16	11.0	279	75
9R22.5	F	4,540	2,060	105	720	4,300	1,950	105	720	93	42	6.75	9.0	229	38.4	975	18.1	460	541	336	18	10.3	262	75
10R22.5	G	5,675	2,575	115	790	5,355	2,430	115	790	110	50	7.50	10.2	259	40.1	1,019	18.9	480	518	322	20	11.4	290	75
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	137	63	9.00	11.6	295	43.0	1,092	20.1	511	483	300	21	13.5	343	75
245/75R22.5	G	4,675	2,120	110	760	4,410	2,000	110	760	89	40	7.50	9.2	234	37.1	942	17.5	445	560	348	19	11.0	279	75
265/75R22.5	G	5,205	2,360	110	760	4,805	2,180	100	690	100	45	7.50	10.1	257	38.5	978	18.2	462	540	336	19	11.6	295	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	131	60	8.25	11.0	279	43.6	1,107	20.3	516	476	296	20	12.5	318	75
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																								
10.00R20	G	6,175	2,800	105	720	5,840	2,800	105	720	118	54	7.50	10.9	277	41.6	1,057	19.4	493	500	311	14	11.4	290	75
11.00R20	H	7,390	3,350	120	830	6,780	3,075	120	830	138	63	8.00	11.6	295	43.0	1,092	20.1	511	483	300	18	13.2	335	75



G949 RSA™ ARMOR MAX®

Enhanced Toughness And Even Wear For Highway And Local Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 5" DROP CENTER RIMS																									
LT225/75R16	E	2,680	1,215	80	550	2,470	1,120	80	550	48	22	6.00	8.8	224	29.4	747	13.8	351	701	436	14	10.2	259	75	
LT245/75R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.6	244	30.9	785	14.5	368	667	415	15	10.8	274	75	
LT215/85R16	E	2,680	1,215	80	550	2,470	1,120	80	550	51	23	6.00	8.6	218	30.4	772	14.4	366	678	421	14	9.9	251	75	
LT235/85R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.6	244	30.9	785	14.5	368	667	415	15	10.8	274	75	



G169 RSA®

Long-Wearing Tire For All-Position Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 5" DROP CENTER RIMS																									
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	93	42	7.50	10.0	254	36.7	932	17.1	434	566	352	18	11.3	287	81	
275/70R22.5	H	6,940	3,150	125	860	6,395	2,900	125	860	102	46	7.50	10.4	264	37.7	958	17.6	447	551	342	18	11.9	302	75	
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	122	56	8.25	11.1	282	41.6	1,057	19.5	495	499	310	20	12.5	318	75	



G159™

Long-Wearing Rib Tires For Effective Local And Highway Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
265/70R19.5	G	5,355	2,430	120	830	5,070	2,300	120	830	82	37	7.50	10.3	262	34.0	864	15.9	404	606	377	16	11.6	295	75	



G159™ LT

Long-Wearing Rib Tires For Effective Local And Highway Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
8.75R16.5LT	E	2,680	1,215	80	550	2,405	1,090	80	550	48	22	6.75	8.7	221	28.9	734	13.6	345	719	447	15	9.9	251	75	

See pages 50-51 for approved rim widths.



LONG HAUL/REGIONAL – ALL POSITION



G291™

Versatile Tire With Wear And Traction Toughness For Rugged Metro Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width			Overall Width			Overall Diameter			Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in	mm	32nds	in			mm				
TUBELESS TIRES ON 15" DROP CENTER RIMS																													
315/80R22.5	J	8,270	3,750	120	830	7,610	3,450	120	830	135	61	9.00	12.4	315	42.3	1,074	19.7	500	491	305	18	13.8	351	75					
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	135	61	9.00	12.4	315	42.3	1,074	19.7	500	491	305	18	13.8	351	68					



G647 RSS®

Superb Choice For High-Scrub Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width			Overall Width			Overall Diameter			Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in	mm	32nds	in			mm				
TUBELESS TIRES ON 15" DROP CENTER RIMS																													
8R19.5	F	3,525	1,600	110	760	3,415	1,550	110	760	59	27	6.00	8.3	211	33.3	846	15.6	396	619	385	13	9.3	236	75					
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	63	29	6.75	8.9	226	32.2	818	15.0	381	640	398	16	10.0	254	75					
225/70R19.5	G	3,970	1,800	110	760	3,750	1,700	110	760	65	29	6.75	8.9	226	32.2	818	15.0	381	640	398	16	10.0	254	75					
245/70R19.5	F	4,080	1,850	95	660	3,970	1,800	95	660	69	31	7.50	9.5	241	33.2	843	15.4	391	626	389	16	11.0	279	75					
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	75	34	7.50	9.5	242	33.2	845	15.4	392	626	389	16.5	11.0	280	75					



G947 RSS™ ARMOR MAX®

Enhanced Toughness For High-Scrub Applications.

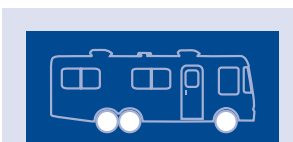


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width			Overall Width			Overall Diameter			Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in	mm	32nds	in			mm				
TUBELESS TIRES ON 5" DROP CENTER RIMS																													
LT225/75R16	E	2,680	1,215	80	550	2,470	1,120	80	550	50	23	6.00	8.8	224	29.4	747	13.7	348	701	436	14	10.2	259	75					
LT245/75R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.7	246	30.9	785	14.4	366	667	415	15	10.8	274	75					
LT215/85R16	E	2,680	1,215	80	550	2,470	1,120	80	550	51	23	6.00	8.7	221	30.4	772	14.2	361	678	421	14	9.9	251	75					
LT235/85R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.7	246	30.9	785	14.4	366	667	415	15	10.8	274	75					



G670 RV®

Superb Performance And Handling, And Helps Resist Weather Cracking.



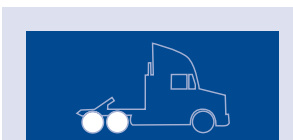
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm			
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	59	27	6.75	8.9	226	32.0	813	14.9	378	644	400	13	10.0	254	75		
245/70R19.5	F	4,080	1,850	95	660	3,970	1,800	95	660	65	30	7.50	9.7	246	33.0	838	15.3	389	626	389	13	11.0	279	75		
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	70	32	7.50	9.7	246	33.0	838	15.3	389	626	389	13	11.0	279	75		
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	90	41	7.50	10.0	253	36.4	925	17.0	432	566	352	15	11.3	287	75		
275/70R22.5	H	6,940	3,150	125	860	6,395	2,900	125	860	96	43	7.50	10.4	264	37.6	955	17.4	442	548	341	15	11.9	302	75		
245/75R22.5	G	4,675	2,120	110	760	4,410	2,000	110	760	85	39	7.50	9.5	241	37.0	940	17.3	439	560	348	15	11.0	279	75		
265/75R22.5	G	5,205	2,360	110	760	4,805	2,180	110	760	95	43	7.50	10.0	254	38.4	975	17.9	455	537	334	15	11.6	295	75		
275/80R22.5	H	7,160	3,250	125	860	6,610	3,000	125	860	114	52	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.3	312	75		
295/80R22.5	H	7,830	3,550	125	860	6,940	3,150	125	860	109	50	9.00	12.1	307	41.3	1,049	19.2	488	499	310	16	13.2	335	75		
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	135	61	9.00	12.5	318	42.5	1,080	19.8	503	489	304	16	13.8	351	75		

LONG HAUL/REGIONAL – DRIVE



G305® AT LHD™ FUEL MAX®

A Fuel-Efficient Tire That Provides Long Mileage.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm			
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	125	57	8.25	10.7	272	42.2	1,072	19.6	498	495	308	26	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	122	55	8.25	11.1	282	41.1	1,044	19.2	488	508	316	26	12.9	328	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	127	57	8.25	10.8	274	42.3	1,074	19.8	503	493	306	26	12.5	318	75		

See pages 50-51 for approved rim widths.



LONG HAUL/REGIONAL – DRIVE



G372A LHD™

Deep Lug Drive Tire For Long Life, Superb Traction And A Low Cost Per Mile.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	133	60	8.25	10.9	277	42.3	1,074	19.7	500	494	307	30	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	132	60	8.25	11.1	282	41.1	1,044	19.2	488	508	316	30	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	142	65	8.25	11.0	279	44.3	1,125	20.6	523	471	293	30	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	132	60	8.25	11.1	282	42.3	1,074	19.8	503	494	307	30	12.5	318	75



G362™

Strong Casing For Long Original Tread Life And Superb Retreadability.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	131	60	8.25	10.9	277	42.0	1,067	19.8	503	497	309	28	12.5	318	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	140	64	8.25	10.9	277	44.0	1,118	20.8	528	474	295	28	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	126	57	8.25	11.1	282	42.0	1,067	19.7	500	497	309	28	12.5	318	75



G392 SSD™ FUEL MAX®

A Fuel-Efficient Wide Base Tire That Helps Increase Payload.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
445/50R22.5	J	8,540	3,875	100	690	N/A	N/A	N/A	N/A	197	89	14.00	17.6	447	40.0	1,016	18.5	470	522	324	25	N/A	N/A	75



G338 1AD®

Lasting Treadwear Under High-Torque Conditions Of Single-Axle Vehicles.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	134	61	8.25	11.1	282	42.1	1,069	19.8	503	496	308	30	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	124	56	8.25	11.1	282	41.0	1,041	19.1	485	509	316	30	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	143	65	8.25	11.1	282	44.1	1,120	20.7	526	473	294	30	12.5	318	75



G182 RSD®

All-Around Tire For Regional Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	134	61	8.25	10.8	274	42.1	1,069	19.6	498	496	308	28	12.5	318	75
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	133	60	8.25	10.8	274	42.1	1,069	19.6	498	496	308	28	12.5	318	75
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	150	68	9.00	11.7	297	43.4	1,102	20.4	518	481	299	28	13.5	343	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	122	55	8.25	11.3	287	40.8	1,036	19.0	483	512	318	28	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	143	65	8.25	11.0	279	44.1	1,120	20.8	528	473	294	28	12.5	318	75
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	142	64	8.25	11.0	279	44.1	1,120	20.8	528	473	294	28	12.5	318	75



G622 RSD®

For Regional And Local High-Scrub Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	63	28	6.75	8.9	226	32.4	824	15.1	384	641	398	19	10.0	254	75
225/70R19.5	G	3,970	1,800	110	760	3,750	1,700	110	760	65	29	6.75	8.9	226	32.4	824	15.1	384	641	398	19	10.0	254	75
245/70R19.5	F	4,080	1,850	95	660	3,970	1,800	95	660	71	32	6.75	9.6	244	33.5	851	15.6	397	620	385	19	11.0	280	75
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	75	34	7.50	9.7	245	33.5	852	15.6	397	620	389	19	11.0	280	75
265/70R19.5	G	5,355	2,430	120	830	5,070	2,300	120	830	86	39	7.50	10.2	259	34.5	876	16.1	409	602	374	21	11.6	295	75
9R22.5	F	4,540	2,060	105	720	4,300	1,950	105	720	97	44	6.75	9.1	231	39.0	991	18.3	465	535	333	24	10.3	262	75
10R22.5	F	5,205	2,360	100	690	4,940	2,240	100	690	108	49	7.50	10.2	259	40.6	1,031	19.0	483	512	318	23	11.4	290	75
10R22.5	G	5,675	2,575	115	790	5,355	2,430	115	790	112	51	7.50	10.2	259	40.6	1,031	19.0	483	512	318	23	11.4	290	75
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	126	57	8.25	11.1	282	42.0	1,067	19.7	500	497	309	26	12.5	318	75
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	128	58	8.25	11.1	282	42.0	1,067	19.7	500	497	309	26	12.5	318	75
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	139	63	9.00	11.7	297	43.3	1,100	20.3	516	482	300	22	13.5	343	75
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	96	44	7.50	10.0	254	37.0	940	17.3	439	561	349	23	11.3	287	81
245/75R22.5	G	4,675	2,120	110	760	4,410	2,000	110	760	94	43	7.50	9.6	244	37.6	955	17.7	450	552	343	23	11.0	279	75
265/75R22.5	G	5,205	2,360	110	760	4,805	2,180	110	760	102	47	7.50	10.0	254	38.9	988	18.3	465	561	349	23	11.6	295	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	118	54	8.25	11.2	284	40.8	1,036	19.1	485	512	318	26	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	135	61	8.25	11.1	282	43.9	1,115	20.6	523	475	295	26	12.5	318	75



G622 RSD® LT

For Regional And Local High-Scrub Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	63	28	6.75	8.9	226	32.4	822	15.1	384	641	398	19	10.0	254	75
225/70R19.5	G	3,970	1,800	110	760	3,750	1,700	110	760	64	29	6.75	9.0	227	32.4	822	15.1	384	641	398	19	10.0	254	75
245/70R19.5	F	4,080	1,850	95	660	3,970	1,800	95	660	71	32	6.75	9.6	244	33.5	851	15.6	396	620	385	20	11.0	279	75
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	75	34	6.75	9.7	245	33.5	851	15.6	396	620	385	20	11.0	279	75

See pages 50-51 for approved rim widths.



LONG HAUL/REGIONAL – DRIVE



G164 RTD®
Superb All-Season Traction.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	95	43	7.50	9.9	251	36.9	937	17.2	437	563	350	22	11.3	287	81
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	136	62	8.25	10.8	274	43.8	1,113	20.6	523	477	296	24	12.5	318	75
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																								
10.00R20	G	6,175	2,800	105	720	5,840	2,650	105	720	124	56	7.50	10.6	269	41.8	1,062	19.6	498	499	310	24	12.5	318	75



G633 RSD™
Traction-Block Tread Pattern For The Regional Drive Position.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
8R19.5	F	3,525	1,600	110	760	3,415	1,550	110	760	60	27	6.00	8.1	206	33.4	848	15.6	396	622	387	16	9.1	231	75



G933 RSD™ ARMOR MAX®
Enhanced Toughness And All-Season Traction On Local Streets And Interstate Highways.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" DROP CENTER RIMS																								
LT225/75R16	E	2,680	1,215	80	550	2,470	1,120	80	550	49	22	6.00	8.8	224	29.5	749	13.8	351	699	434	16	10.2	259	75
LT245/75R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.5	241	31.0	787	14.4	366	665	413	16	10.8	274	75
LT215/85R16	E	2,680	1,215	80	550	2,470	1,120	80	550	51	23	6.00	8.6	218	30.5	775	14.2	361	676	420	16	9.9	251	75
LT235/85R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.5	241	31.0	787	14.4	366	665	413	16	10.8	274	75



G971™ ARMOR MAX®
Enhanced Toughness For Mining, Logging And Rail Yard Applications.

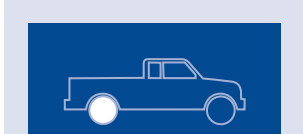


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" DROP CENTER RIMS																								
LT215/85R16	E	2,680	1,215	80	550	2,470	1,120	80	550	51	23	6.00	8.6	218	30.8	782	14.4	366	674	419	17	9.9	251	75
LT235/85R16	E	3,042	1,380	80	550	2,778	1,260	80	550	55	25	6.50	9.5	241	31.1	790	14.5	368	668	415	18	10.8	274	75



G171™ LT

For Mining, Logging And Rail Yard Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
8R19.5	F	3,525	1,600	110	760	3,415	1,550	110	760	61	28	6.00	8.1	206	33.5	851	15.8	401	620	385	18	9.1	231	75



G124™

High-Efficiency Drive Tire With Tough All-Season Traction.

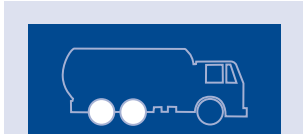


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
10R22.5	F	5,205	2,360	100	690	4,940	2,240	100	690	106	49	7.50	10.0	254	40.3	1,024	19.0	483	514	319	21	11.4	290	75
10R22.5	G	5,675	2,575	115	790	5,355	2,430	115	790	108	49	7.50	10.0	254	40.3	1,024	19.0	483	514	319	21	11.4	290	75
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	141	64	9.00	11.2	284	43.1	1,095	20.2	513	482	300	22	13.5	343	75
245/75R22.5	G	4,675	2,120	110	760	4,410	2,000	110	760	93	42	7.50	9.5	241	37.3	947	17.4	442	557	346	20	11.0	279	75
265/75R22.5	G	5,205	2,360	110	760	4,805	2,180	100	690	103	47	7.50	9.9	251	38.7	983	18.2	462	537	334	21	11.6	295	75
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																								
9.00R20	F	5,205	2,360	100	690	4,940	2,240	100	690	109	50	7.00	10.0	254	40.3	1,024	18.7	475	517	321	21	11.6	295	75
11.00R20	H	7,390	3,350	120	830	6,780	3,075	120	830	141	64	8.00	11.4	290	43.1	1,095	20.2	513	482	300	22	13.2	335	75



REGIONAL RHD® II KMAX™

Excellent Mileage And Traction For Challenging Conditions.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
245/70R19.5	H	4,940	2,240	120	825	4,675	2,120	120	825	78	35	6.75	9.7	246	33.6	854	15.6	396	618	384	18	10.6	269	81
275/70R22.5	H	6,940	3,150	130	900	6,395	2,900	130	900	119	54	7.50	10.9	277	38.4	975	17.9	455	541	336	23	11.9	302	81
315/80R22.5	J	8,820	4,000	125	850	7,390	3,350	125	850	158	72	9.00	12.4	315	43.0	1,092	19.9	505	482	300	26	13.8	351	75

See pages 50-51 for approved rim widths.



LONG HAUL/REGIONAL – TRAILER



G316® LHT™ DURASEAL + FUEL MAX™

Puncture-Sealing* Tire That Helps Save Fuel.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	116	52	8.25	10.9	277	41.0	1,041	19.0	483	483	300	12	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	113	51	8.25	11.1	282	39.8	1,011	18.6	472	518	322	12	12.9	328	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	108	49	8.25	11.1	282	41.0	1,041	19.1	485	503	313	12	12.5	318	75		

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G316® LHT™ FUEL MAX®

Helps Reduce Rolling Resistance To Promote Fuel Economy.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	107	48	8.25	10.9	277	41.0	1,041	19.0	483	483	300	12	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	103	47	8.25	11.1	282	39.8	1,011	18.6	472	518	322	12	12.9	328	75		
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	106	48	8.25	11.2	284	43.1	1,095	20.1	511	478	297	12	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	108	49	8.25	11.1	282	41.0	1,041	19.1	485	503	313	12	12.5	318	75		



G394 SST®

A Fuel-Efficient Wide Base Tire That Helps Increase Payload.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
445/50R22.5	L	10,200	4,625	120	830	N/A	N/A	N/A	N/A	197	89	14.00	17.6	447	39.2	1,016	18.5	470	526	324	12	N/A	N/A	75		



MARATHON® LHT™

Long-Lasting Trailer Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
245/70R17.5	H	6,005	2,725	125	875	5,675	2,575	125	875	78	35	7.50	10.1	257	31.3	795	14.4	366	659	410	16	11.0	279	62		
435/50R19.5	L	9,920	4,500	130	900	N/A	N/A	N/A	N/A	154	70	14.00	16.9	429	36.3	930	16.6	422	577	359	27	N/A	N/A	62		



G104 RST®

Outstanding Performer On Low-Platform Trailers.

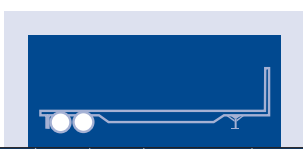


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	88	40	7.50	10.0	254	36.4	925	17.0	432	568	353	13	11.3	287	81	
275/70R22.5	H	6,940	3,150	125	860	6,395	2,900	125	860	100	45	7.50	10.3	262	37.5	953	17.4	442	550	342	14	11.9	302	75	
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																									
10.00R15TR	G	5,070	2,300	105	720	4,805	2,180	105	720	96	44	7.50	10.7	272	36.4	925	17.0	432	566	352	14	12.5	318	68	



G614 RST®

Even Wear In Demanding Trailer Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 5" DROP CENTER RIMS																									
LT235/85R16	G	3,750	1,700	110	750	3,415	1,550	110	750	58	26	6.50	9.5	241	30.7	780	14.4	366	671	417	12	10.8	274	75	



G114™ LHT™

Long, Even-Wearing Tire For Free-Rolling Wheel Positions.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
9R17.5HC	H	4,410	2,000	110	760	4,190	1,900	110	760	77	35	6.75	8.9	226	33.3	846	15.4	391	619	385	14	10.3	262	75	
10R17.5	H	4,675	2,120	115	800	4,410	2,000	115	800	73	33	6.75	9.4	239	33.7	856	15.6	396	612	380	14	10.9	277	75	
215/75R17.5	F	3,750	1,700	100	690	3,525	1,600	100	690	62	28	6.75	8.8	224	30.5	775	14.2	361	676	420	16	10.0	254	75	
215/75R17.5	H	4,805	2,180	125	860	4,540	2,060	125	860	62	28	6.75	8.8	224	30.5	775	14.2	361	676	420	16	10.0	254	75	

See pages 50-51 for approved rim widths.

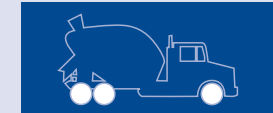


MIXED SERVICE – ALL POSITION



G287 MSA® DURASEAL™

Puncture-Sealing* Tire Offering Superior Over-The-Road Performance.



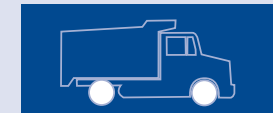
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	142	64	8.25	11.0	279	41.7	1,059	19.5	495	498	310	22	12.5	318	68		
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	153	70	9.00	11.7	297	43.1	1,095	20.2	513	482	300	22	13.5	343	68		
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	153	69	9.00	12.4	315	42.8	1,087	19.8	503	485	301	23	13.8	351	68		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	151	68	8.25	11.0	279	43.7	1,110	20.4	518	475	295	22	12.5	318	68		
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	164	74	8.25	11.3	287	44.9	1,140	21.1	536	463	288	22	13.5	343	68		

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G287 MSA®

Superior Over-The-Road Performance.

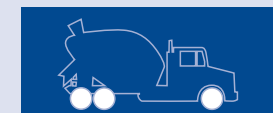


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	133	61	8.25	11.0	279	41.7	1,059	19.5	495	498	310	22	12.5	318	68		
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	144	65	9.00	11.7	297	43.1	1,095	20.2	513	482	300	22	13.5	343	68		
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	148	67	9.00	12.4	315	42.8	1,087	19.8	503	485	301	23	13.8	351	68		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	142	64	8.25	11.0	279	43.7	1,110	20.4	518	475	295	22	12.5	318	68		
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	155	70	8.25	11.3	287	44.9	1,140	21.1	536	463	288	22	13.5	343	68		
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																										
10.00R20	H	6,610	3,000	120	830	6,005	2,725	120	830	128	58	7.50	10.6	269	41.8	1,062	19.8	503	497	309	22	12.5	318	68		
11.00R20	H	7,390	3,350	120	830	6,780	3,075	120	830	146	66	8.00	11.5	292	43.1	1,095	20.2	513	482	300	22	13.2	335	68		
11.00R22	H	7,830	3,550	120	830	7,160	3,250	120	830	155	70	8.00	11.3	287	45.0	1,143	21.0	533	462	287	22	13.2	335	68		



G287 HSS™ DURASEAL™

Puncture-Sealing* Tire Offering Superior Over-The-Road Performance And Tough Heavy Service.



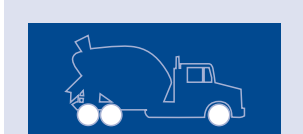
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
315/80R22.5	L	10,200	4,625	130	900	9,090	4,125	130	900	150	68	9.00	12.4	315	42.8	1,087	19.8	503	485	301	23	13.8	351	68		

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G287 HSS™

Superior Over-The-Road Performance And Tough Heavy Service.

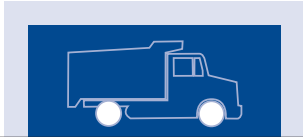


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width			Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in	mm				in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
315/80R22.5	L	10,200	4,625	130	900	9,090	4,125	130	900	156	71	9.00	12.4	315	42.8	1,087	19.8	503	485	301	23	13.8	351	68	



G288 MSA® DURASEAL™

Puncture-Sealing* Tire Offering Outstanding Performance In Off-Highway Rough Road Conditions.



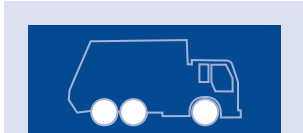
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width			Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in	mm				in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	140	64	8.25	11.1	282	41.9	1,064	19.7	500	498	310	25	12.5	318	68	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	149	68	8.25	11.1	282	44.0	1,118	20.7	526	474	295	25	12.5	318	68	

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G288 MSA®

Outstanding Performance In Off-Highway Rough Road Conditions.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width			Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in	mm				in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	132	60	8.25	11.1	282	41.9	1,064	19.7	500	498	310	25	12.5	318	68	
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	145	66	9.00	11.7	297	43.3	1,100	20.2	513	482	300	25	13.5	343	68	
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	95	43	7.50	10.0	254	36.9	937	17.3	439	563	350	22	11.3	287	68	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	141	64	8.25	11.1	282	44.0	1,118	20.7	526	474	295	25	12.5	318	68	
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	157	71	8.25	11.3	287	45.0	1,143	21.0	533	464	288	25	13.5	343	68	
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																									
11.00R20	H	7,390	3,350	120	830	6,780	3,075	120	830	148	67	8.00	11.5	292	43.1	1,095	20.1	511	483	300	25	13.2	335	68	
12.00R24	J	9,370	4,250	120	830	8,540	3,875	120	830	184	84	8.50	12.2	310	48.6	1,234	22.7	577	430	267	25	14.1	358	62	

See pages 50-51 for approved rim widths.

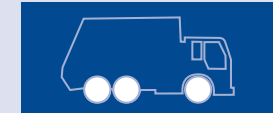


MIXED SERVICE – ALL POSITION



G289[®] WHA[®] DURASEAL[™]

Puncture-Sealing* Tire Helps Provide Outstanding Performance In Waste Haul Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
315/80R22.5	L	10,200	4,625	130	900	9,090	4,125	130	900	160	72	9.00	12.7	323	43.1	1,095	20.0	508	484	301	24	14.0	356	68		

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G289[®] WHA[®]

Offers A 68 MPH Speed Rating And Helps Provide Outstanding Performance In Waste Haul Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
315/80R22.5	L	10,200	4,625	130	900	9,090	4,125	130	900	153	69	9.00	12.7	323	43.1	1,095	20.0	508	484	301	24	14.0	356	68		



G296[™] WHA[®] DURASEAL[™]

Puncture-Sealing* Waste Haul Super Single With A 68 MPH Speed Rating.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	194.6	88.3	12.25	16.3	414	44.4	1,128	20.6	523	468	290	23	N/A	N/A	68		

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G296[™] WHA[®]

Waste Haul Super Single Tire With A 68 MPH Speed Rating.

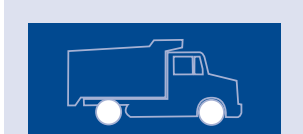


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	186.2	84.5	12.25	16.3	414	44.4	1,128	20.6	523	468	290	23	N/A	N/A	68		



G296™ MSA DURASEAL™

Puncture-Sealing* Super Single Tire Offering Long Mileage For Heavy On- And Off-Road Applications.



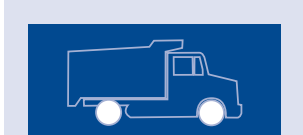
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	194.1	88	12.25	16.3	414	44.4	1,128	20.6	523	468	290	23	N/A	N/A	68

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G296™ MSA

Long Mileage Super Single Tire For Heavy On-And Off-Road Applications.



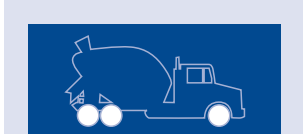
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																								
385/65R22.5	J	9,370	4,250	120	830	N/A	N/A	N/A	N/A	169	77	11.75	14.9	378	42.5	1,080	19.8	503	488	302	23	N/A	N/A	68
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	187.7	85.1	12.25	16.3	414	44.4	1,128	20.6	523	468	290	23	N/A	N/A	68
445/65R22.5	L	12,300	5,600	120	830	N/A	N/A	N/A	N/A	202		13.00	17.5		45.5		20.9		457		23	N/A	N/A	68

Check Goodyear.com/truck for updated data.



G286A SS™

Tough Super Single For Heavy Construction Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																								
385/65R22.5	J	9,370	4,250	120	830	N/A	N/A	N/A	N/A	170	77	11.75	14.9	378	42.4	1,077	19.5	495	490	305	19	N/A	N/A	68
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	193	87	12.25	16.1	409	44.2	1,123	20.3	516	470	292	20	N/A	N/A	68
445/65R22.5	L	12,300	5,600	120	830	N/A	N/A	N/A	N/A	217	98	13.00	17.3	439	45.6	1,158	20.8	528	456	283	21	N/A	N/A	68

See pages 50-51 for approved rim widths.

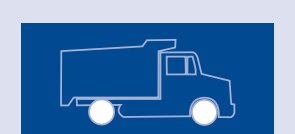


MIXED SERVICE – ALL POSITION



G286™

Limited Sizes For Construction Applications.

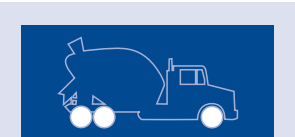


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width			Overall Width			Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in	mm	in				mm		
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																											
11.00R24	H	8,270	3,750	120	830	7,610	3,450	120	830	161	73	8.00	11.4	290	47.0	1,194	22.0	559	442	275	23	13.2	335	68			



G386™

For The Rigors Of On-/Off-Highway Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width			Overall Width			Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in	mm	in				mm		
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																											
12.00R20	J	8,270	3,750	120	830	7,610	3,450	120	830	160	72	8.50	11.7	297	44.0	1,118	20.2	513	472	293	22	14.1	358	65			

MIXED SERVICE – DRIVE



G282 MSD®

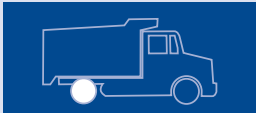
Long On-/Off-Highway Performance.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width			Overall Width			Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																											
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	136	62	8.25	11.1	282	41.9	1,064	19.6	498	498	310	28	12.5	318	75			
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	151	68	9.00	11.7	297	43.4	1,102	20.4	518	481	299	28	13.5	343	75			
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	145	66	8.25	11.1	282	43.9	1,115	20.6	523	475	295	28	12.5	318	75			



G178™ SS
High-Traction On-/Off-Road Super Single.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in			mm	32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
385/65R22.5	J	9,370	4,250	120	830	N/A	N/A	N/A	N/A	172	78	11.75	14.9	378	43.0	1,092	19.8	503	485	301	28	N/A	N/A	68		
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	202	92	12.25	16.1	409	44.9	1,140	20.7	526	465	289	29	N/A	N/A	68		
445/65R22.5	L	12,300	5,600	120	830	N/A	N/A	N/A	N/A	221	100	13.00	17.3	439	46.2	1,173	21.1	536	452	281	30	N/A	N/A	62		



G177™ DURASEAL™
Puncture-Sealing* Tire For Rugged Off-Road Conditions Like Coal Fields.

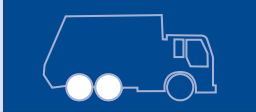


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in			mm	32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	149	67	8.25	10.9	277	42.3	1,074	19.7	500	493	306	32	12.5	318	68		
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	164	75	9.00	11.5	292	43.7	1,110	20.5	521	478	297	32	13.5	343	68		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	158	72	8.25	10.9	277	44.3	1,125	20.7	526	471	293	32	12.5	318	68		
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	176	80	9.00	11.5	292	45.7	1,161	21.5	546	457	284	33	13.5	343	68		

*Seals up to 1/4" diameter punctures in the repairable area of the tread. Does not seal sidewall punctures.



G177™
For Rugged Off-Road Conditions Like Coal Fields.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in			mm	32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	141	64	8.25	10.9	277	42.3	1,074	19.7	500	493	306	32	12.5	318	68		
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	156	71	9.00	11.5	292	43.7	1,110	20.5	521	478	297	33	13.5	343	68		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	150	68	8.25	10.9	277	44.3	1,125	20.7	526	471	293	32	12.5	318	68		
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	166	75	9.00	11.5	292	45.7	1,161	21.5	546	457	284	33	13.5	343	68		
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																										
10.00R20	H	6,610	3,000	120	830	6,005	2,725	120	830	134	61	7.50	11.0	279	42.3	1,074	19.7	500	493	306	32	12.5	318	68		
11.00R20	H	7,390	3,350	120	830	6,780	3,075	120	830	155	70	8.00	11.4	290	43.7	1,110	20.5	521	478	297	33	13.2	335	68		
11.00R22	H	7,830	3,550	120	830	7,160	3,250	120	830	166	75	8.00	11.4	290	45.7	1,161	21.5	546	457	284	33	13.2	335	68		
12.00R24	J	9,370	4,250	120	830	8,540	3,875	120	830	203	92	8.50	12.0	305	49.4	1,255	23.1	587	423	263	40	14.1	358	50		

See pages 50-51 for approved rim widths.



MIXED SERVICE – DRIVE



G177™ OTR

For Rugged Off-Road Conditions Like Coal Fields.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																								
12.00R24*	J	9,370	4,250	120	830	8,540	3,875	120	830	196	89	8.50	12.0	305	49.4	1,255	23.1	587	423	263	40	14.1	358	40

*This tire is not for highway use and is not DOT approved.

COMMERCIAL TRUCK/MILITARY/ LIGHT TRUCK



G272 MSA™

Tough, Versatile Tire For Rugged, Off-Road Terrain.

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" TAPERED OR TYPE III TUBELESS RIMS																								
12.00R20	J	8,270	3,750	120	830	7,610	3,450	120	830	156	71	8.50	12.3	313	44.7	1,135	20.5	521	465	289	25	14.1	358	75



AT-2A™

On- And Off-Road Tire For Small Loaders And Special Service Vehicles.

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" TAPERED OR TYPE III TUBELESS RIMS																								
14.00R20	J	9,960	4,525	100	690	8,740	3,970	90	620	263	120	10.00	15.2	386	49.2	1,250	22.4	569	427	265	30	17.7	450	55
16.00R20	M	14,540	6,600	110	750	N/A	N/A	N/A	N/A	332	151	10.00	17.1	434	52.1	1,323	23.7	602	403	250	33	N/A	N/A	55
16.00R21	M	14,540	6,600	110	750	N/A	N/A	N/A	N/A	335	153	10.00	17.1	434	52.1	1,323	23.7	602	403	250	33	N/A	N/A	55



AT-3A™

On- And Off-Road Tire For Heavy Tactical Vehicles.

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" TAPERED OR TYPE III TUBELESS RIMS																								
16.00R20	M	14,540	6,600	110	750	N/A	N/A	N/A	N/A	352	161	10.00	17.4	442	51.6	1,311	22.8	578	407	253	33	N/A	N/A	55



G275 MSA™

Hardworking, All-Season Tire With High-Speed Capabilities.

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" TAPERED OR TYPE III TUBELESS RIMS																								
335/80R20	F	6,395	2,900	80	550	N/A	N/A	N/A	N/A	125	57	9.00	13.1	333	41.4	1,052	19.1	485	499	310	20	N/A	N/A	81
365/80R20	G	8,270	3,750	95	660	N/A	N/A	N/A	N/A	162	73	11.00	14.4	367	43.0	1,092	19.8	503	483	300	20	N/A	N/A	81
TUBELESS TIRES ON 15" TAPERED OR TYPE III TUBELESS RIMS																								
335/65R22.5	G	6,780	3,075	95	660	N/A	N/A	N/A	N/A	124	56	9.00	13.2	334	39.8	1,011	18.3	465	522	324	20	N/A	N/A	81
365/70R22.5	G	7,830	3,550	95	660	N/A	N/A	N/A	N/A	150	68	10.50	14.3	365	42.9	1,090	19.7	501	485	301	20	N/A	N/A	81



MV-T™

Tough, Cut-Resistant Tire With Gripping Traction.

Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 5" TAPERED OR TYPE III TUBELESS RIMS																								
395/85R20	G	9,370	4,250	95	660	N/A	N/A	N/A	N/A	206	94	10.00	15.4	391	46.6	1,184	21.5	546	446	277	26	N/A	N/A	81
395/85R20	L	11,700	5,300	130	900	N/A	N/A	N/A	N/A	216	97	10.00	15.4	391	46.6	1,184	21.5	546	446	277	26	N/A	N/A	68

See pages 50-51 for approved rim widths.



LONG HAUL – STEER



SP 384™ FM™

Fuel-Efficient Steer Tire With All-Position Capability.

EPA SmartWay Verified Technology



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	119	54	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	120	54	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	114	52	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
295/75R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	119	54	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	127	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	128	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	117	53	8.25	11.1	282	41.3	1,049	19.4	493	503	313	18	12.5	318	75		

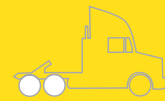
LONG HAUL – DRIVE



SP 456™ FM™

Drive Tire That Balances Fuel Efficiency And Mileage.

EPA SmartWay Verified Technology



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	125	57	8.25	10.7	272	42.2	1,072	19.6	498	495	308	26	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	122	55	8.25	11.1	282	41.1	1,044	19.2	488	508	316	26	12.9	328	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	127	57	8.25	10.8	274	42.3	1,074	19.8	503	493	306	26	12.5	318	75		



SP 453™

Long Haul Drive Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	mm	in	mm	in	mm	in	mm			32nds	in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	120	55	8.25	11.0	279	42.1	1,069	19.7	500	496	308	30	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	115	52	8.25	10.8	274	40.8	1,036	19.0	483	512	318	30	12.9	328	75		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	128	58	8.25	11.0	279	44.1	1,120	20.6	523	473	294	30	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	122	55	8.25	11.1	282	42.1	1,069	19.7	500	495	308	30	12.5	318	75		

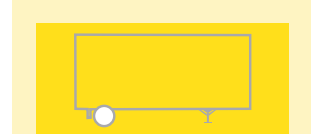
LONG HAUL – TRAILER



SP 193[®] FM[™]

Promotes Fuel Economy To Help Save Money.

EPA SmartWay Verified Technology



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	99	45	8.25	11.1	282	41.1	1,044	19.1	485	502	312	12	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	98	44	8.25	11.2	284	39.9	1,013	18.6	472	517	321	12	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	104	48	8.25	10.8	274	43.1	1,095	20.3	516	478	297	12	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	100	46	8.25	11.1	282	40.9	1,039	19.2	488	504	313	12	12.5	318	75

See pages 50-51 for approved rim widths.



REGIONAL – STEER



SP 343™
Regional Steer Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in			mm	32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	108	49	8.25	11.2	284	41.5	1,054	19.4	493	501	311	20	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	103	47	8.25	10.7	272	40.2	1,021	18.7	475	517	321	20	12.9	328	75		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	114	52	8.25	11.3	287	43.5	1,105	20.3	516	478	297	20	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	109	49	8.25	10.7	272	41.5	1,054	19.4	493	501	311	20	12.5	318	75		



SP 160™
All-Position Tire With Steer Capability For Highway Applications.

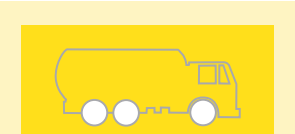


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in			mm	32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
10R22.5	G	5,675	2,575	115	790	5,355	2,430	115	790	89	41	7.50	10.0	254	40.0	1,016	18.7	475	515	320	16	11.4	290	75		
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	99	45	8.25	11.1	282	41.1	1,044	19.2	488	505	314	17	12.5	318	75		
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	86	39	7.50	10.0	254	36.5	927	17.0	432	569	354	17	11.3	287	81		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	95	43	8.25	11.3	287	39.9	1,013	18.6	472	521	324	17	12.9	328	75		
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	105	48	8.25	11.1	282	43.2	1,097	20.2	513	481	299	17	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	101	46	8.25	11.1	282	41.3	1,049	19.3	490	503	313	17	12.5	318	75		

REGIONAL – ALL POSITION



SP 246®
All-Position Tire For Medium To Heavy Service.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in			mm	32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R17.5HC	H	5,675	2,575	120	830	5,355	2,430	120	830	99	45	8.25	10.7	272	36.4	925	17.0	432	566	352	14	12.5	318	68		
TUBE TYPE TIRES ON TYPE I, TYPE II OR TYPE III RIMS																										
10.00R15TR	G	5,070	2,300	105	720	4,805	2,180	105	720	96	43	7.50	10.7	272	36.4	925	17.0	432	566	352	14	12.5	318	68		

REGIONAL – DRIVE



SP 431A™

Regional Drive Tire For Highway Applications.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	111	50	8.25	11.2	284	41.8	1,062	19.6	498	499	310	26	12.5	318	75	
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	106	48	8.25	11.3	287	40.7	1,034	19.0	483	513	319	26	12.9	328	75	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	120	54	8.25	11.0	279	43.8	1,113	20.4	518	477	296	26	12.5	318	75	
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	115	52	8.25	11.1	282	41.9	1,064	19.6	498	498	310	26	12.5	318	75	



SP 441™

Light Truck Drive Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	74	34	6.75	8.8	224	32.1	815	14.9	378	647	402	20	10.0	254	81	



SP 461®

Regional Drive Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
225/70R19.5	G	3,970	1,800	110	760	3,750	1,700	110	760	64	29	6.75	8.9	226	32.4	824	15.1	384	641	398	19	10.0	254	75	
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	71	32	7.50	10.2	259	33.2	845	15.5	394	626	389	20	11.0	280	75	

See pages 50-51 for approved rim widths.

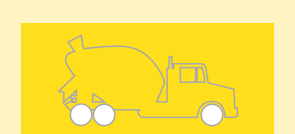


MIXED SERVICE – ALL POSITION



SP 932™

Mixed-Service All-Position Tire For On- And Off-Road.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	121	55	8.25	11.1	282	42.4	1,077	19.9	505	492	306	31	12.5	318	62	
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	141	64	9.00	11.7	297	43.5	1,105	20.2	513	480	298	31	13.5	343	62	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	131	59	8.25	10.9	277	44.4	1,128	20.8	528	470	292	31	12.5	318	62	
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	151	69	9.00	11.4	290	45.6	1,158	21.2	538	458	285	31	13.5	343	62	



SP 581™

Mixed-Service All-Position Tire For On- And Off-Road.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	117	53	8.25	11.2	284	41.9	1,064	19.6	498	498	310	26	12.5	318	68	
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	139	63	9.00	11.7	297	43.2	1,097	20.1	511	483	300	26	13.5	343	68	
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	143	65	9.00	12.4	315	43.2	1,097	20.0	508	483	300	26	13.8	351	68	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	125	57	8.25	11.2	284	43.9	1,115	20.5	521	475	295	26	12.5	318	68	
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	149	67	9.00	11.5	292	45.2	1,148	21.0	533	462	287	26	13.5	343	68	



SP 832™

Mixed-Service All-Position Tire For On- And Off-Road.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	110	50	8.25	11.0	279	41.5	1,054	19.2	488	501	311	20	12.5	318	68	
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	133	60	9.00	11.7	297	42.9	1,090	19.9	505	484	301	21	13.5	343	68	
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	135	61	9.00	12.4	315	42.9	1,090	20.4	518	484	301	21	13.8	351	68	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	118	53	8.25	11.2	284	43.5	1,105	20.3	516	478	297	20	12.5	318	68	
12R24.5	H	7,830	3,550	120	830	7,160	3,250	120	830	143	65	9.00	11.5	292	44.9	1,140	20.8	528	463	288	21	13.5	343	68	



SP 831™

Mixed-Service All-Position Tire For On- And Off-Road.

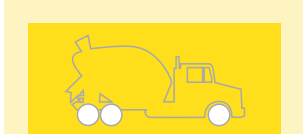


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	87	40	7.50	10.0	254	36.5	927	17.0	432	569	354	19	11.3	287	68	



SP 345®

Mixed-Service All-Position Tire For On- And Off-Road.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	136	61	9.00	12.4	315	42.3	1,074	19.7	500	491	305	18	13.8	351	68



SP 231A™

All-Position Super Single.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
385/65R22.5	J	9,370	4,250	120	830	N/A	N/A	N/A	N/A	160	72	11.75	15.3	389	42.2	1,072	19.6	498	492	306	20	N/A	N/A	75



SP 281A™

All-Position Super Single.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	183	83	13.00	16.5	419	44.5	1,130	20.6	523	469	291	24	N/A	N/A	68

MIXED SERVICE – DRIVE



SP 881™

Mixed-Service Drive Tire For On- And Off-Road.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	123	56	8.25	11.2	284	42.6	1,082	19.9	505	490	305	32	12.5	318	75
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	138	63	8.25	11.3	287	44.7	1,135	20.8	528	467	290	32	12.5	318	75

See pages 50-51 for approved rim widths.



LONG HAUL – STEER



KLS™
Steer.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm			
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	119	54	8.25	10.8	274	41.2	1,046	19.2	488	504	313	18	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	114	52	8.25	11.1	282	40.2	1,021	18.8	478	517	321	18	12.9	328	75		
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	127	58	8.25	10.8	274	43.2	1,097	20.1	511	481	299	18	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	110	760	117	53	8.25	11.1	282	41.3	1,049	19.4	493	503	313	18	12.5	318	75		

LONG HAUL – DRIVE



KDA®
Drive.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth		Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm			
TUBELESS TIRES ON 15" DROP CENTER RIMS																										
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	125	57	8.25	10.9	277	42.0	1,067	19.5	495	497	309	28	12.5	318	75		
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	123	56	8.25	11.1	282	40.8	1,036	18.9	480	512	318	28	12.9	328	75		
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	133	61	8.25	10.9	277	44.1	1,120	20.5	521	473	294	28	12.5	318	75		
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	124	56	8.25	11.0	279	42.0	1,067	19.5	495	496	308	28	12.5	318	75		

LONG HAUL – TRAILER



KTSA®
Trailer.

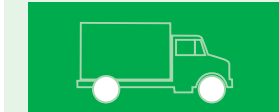


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	112	51	8.25	10.9	277	41.1	1,044	19.1	485	502	312	13	12.5	318	75	
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	88	40	7.50	10.0	254	36.3	922	16.9	429	568	353	13	11.3	287	81	
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	105	48	8.25	11.2	284	39.8	1,011	18.5	470	518	322	13	12.9	328	75	
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	116	52	8.25	10.9	277	43.1	1,095	20.0	508	478	297	13	12.5	318	75	
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	107	48	8.25	11.0	279	40.9	1,039	19.0	483	504	313	13	12.5	318	75	

REGIONAL – ALL POSITION



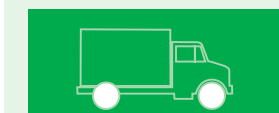
Kelly KRH®
All-Position Rib Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	124	56	8.25	10.9	277	41.5	1,054	19.4	493	501	311	20	12.5	318	75	
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	110	760	115	52	8.25	11.1	282	40.4	1,026	18.9	480	514	319	20	12.9	328	75	
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	132	60	8.25	11.0	279	43.5	1,105	20.3	516	478	297	20	12.5	318	75	



KSE®
All-Position Rib Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	32nds			in	mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	113	51	8.25	10.9	277	41.2	1,046	19.1	485	500	311	16	12.5	318	75	
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	101	46	8.25	11.2	284	40.1	1,019	18.6	472	514	319	16	12.9	328	75	
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	120	55	8.25	10.9	277	43.2	1,097	20.1	511	477	296	16	12.5	318	75	
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	107	48	8.25	11.0	279	41.1	1,044	19.1	485	502	312	16	12.5	318	75	

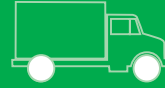
See pages 50-51 for approved rim widths.

REGIONAL – ALL POSITION



KSR™ I

All-Position Rib Tire.

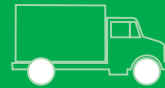


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
255/70R22.5	H	5,510	2,500	120	830	5,070	2,300	120	830	93	42	7.50	10.0	254	36.6	930	17.1	434	568	353	18	11.3	287	81



KSR™ I LT

All-Position Rib Tire.

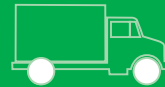


Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
245/70R19.5	F	4,080	1,850	95	660	3,970	1,800	95	660	69	31	7.50	9.6	244	33.0	838	15.3	389	625	388	16	11.0	279	75
245/70R19.5	G	4,540	2,060	110	760	4,410	2,000	110	760	71	32	7.50	9.6	244	33.0	838	15.3	389	625	388	16	11.0	279	75



Kelly KRP®

All-Position Rib Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm			32nds	in	mm	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
225/70R19.5	F	3,640	1,650	95	660	3,415	1,550	95	660	60	27	6.75	8.8	224	32.0	813	14.8	376	644	400	15	10.0	254	75
225/70R19.5	G	3,970	1,800	110	760	3,750	1,700	110	760	62	28	6.75	8.8	224	32.0	813	14.8	376	644	400	15	10.0	254	75

REGIONAL – DRIVE



KDM® I

Drive.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
11R22.5	G	6,175	2,800	105	720	5,840	2,650	105	720	125	57	8.25	11.0	279	42.1	1,069	19.6	498	496	308	26	12.5	318	75
11R22.5	H	6,610	3,000	120	830	6,005	2,725	120	830	131	59	8.25	11.0	279	42.1	1,069	19.6	498	496	308	26	12.5	318	75
295/75R22.5	G	6,175	2,800	110	760	5,675	2,575	100	690	123	56	8.25	10.9	277	41.0	1,041	19.0	483	509	316	26	12.9	328	75
11R24.5	G	6,610	3,000	105	720	6,005	2,725	105	720	133	60	8.25	11.0	279	44.1	1,120	20.5	521	473	294	26	12.5	318	75
11R24.5	H	7,160	3,250	120	830	6,610	3,000	120	830	139	63	8.25	11.0	279	44.1	1,120	20.5	521	473	294	26	12.5	318	75
285/75R24.5	G	6,175	2,800	110	760	5,675	2,575	100	690	127	58	8.25	10.6	269	42.3	1,074	19.6	498	493	306	26	12.5	318	75

REGIONAL – TRAILER



KSR™ I

Trailer Tire.



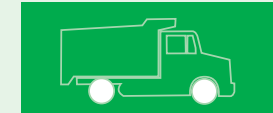
Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width	Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg		in	in	mm	in	mm	in				mm	in	
TUBELESS TIRES ON 15" DROP CENTER RIMS																								
215/75R17.5	H	4,805	2,180	125	860	4,540	2,060	125	860	62	28	6.00	8.3	211	30.6	777	14.1	358	674	419	15	9.3	236	75

See pages 50-51 for approved rim widths.

MIXED SERVICE – ALL POSITION



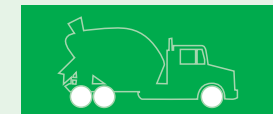
KRM™
All-Position Rib Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
12R22.5	H	7,390	3,350	120	830	6,780	3,075	120	830	143	65	9.00	11.4	290	43.0	1,092	20.1	511	483	300	23	13.5	343	68	



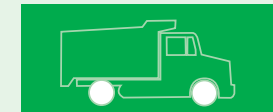
KRM™ I
All-Position Rib Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
315/80R22.5	L	9,090	4,125	130	900	8,270	3,750	130	900	142	65	9.00	12.4	315	42.6	1,082	19.8	503	488	303	22	13.8	351	68	



KRM™ I SS
All-Position Rib Tire.



Tire Size	Load Range	Single Load		Single Inflation		Dual Load		Dual Inflation		Weight		Rim Width		Overall Width		Overall Diameter		Static Radius		RPM	RPK	Tread Depth 32nds	Min. Dual Spacing		Speed Rating
		lbs	kg	psi	kpa	lbs	kg	psi	kpa	lbs	kg	in	in	mm	in	mm	in	mm	in				mm		
TUBELESS TIRES ON 15" DROP CENTER RIMS																									
385/65R22.5	J	9,370	4,250	120	830	N/A	N/A	N/A	N/A	170	77	11.75	14.9	378	42.4	1,077	19.7	500	490	305	19	N/A	N/A	68	
425/65R22.5	L	11,400	5,150	120	830	N/A	N/A	N/A	N/A	189	86	12.25	16.1	409	44.2	1,123	20.4	518	470	292	20	N/A	N/A	68	

See pages 50-51 for approved rim widths.

COMMERCIAL TRUCK TIRES AND DEFINITIONS OF TERMS

LIGHT TRUCKS, TRUCKS, BUSES, TRAILERS AND MULTI-PURPOSE PASSENGER VEHICLES

TIRE SELECTION

Light Truck and Truck/Bus Tires — Selection of size and load range on each axle shall be based upon the highest individual wheel load. Maximum load per tire shall not be greater than the applicable load specified herein for the proper load range and usage.

Passenger Tires — Regulatory requirement when replacing a vehicle's OE LT tires with passenger car tires: The load on each replacement passenger car tire must not exceed the maximum load stamped on the tire sidewall divided by 1.10.

DEFINITIONS OF TERMS

A. Maximum Load — The maximum load on individual tires is to be determined by the manufacturer of the completed vehicle, and shall include:

B. Curb Weight — Manufacturer's weight of the completed vehicle with standard equipment, including cab and/or utility body and the maximum capacity of engine fuel, oil and coolant.

C. Driver and Occupant Weight — 150 pounds per occupant for the vehicle's designated seating capacity. For city and city-suburban buses, occupant load is based on 150 pounds per occupant and 150% of full-seated rating. For intercity buses, occupant load is based on 185 pounds per occupant (to include luggage) and 100% full-seated rating.

D. Accessory Weight — Combined weight of those installed regular production options (not previously considered in curb weight) weighing five pounds or more. If such options replace standard items, include only the excess if the excess is more than five pounds.

E. Extra Equipment Weight — Weight of any non-standard item other than accessories which are affixed to the vehicle.

F. Cargo Load — Consists of weight in the cargo area. Consideration shall be given to all possible ways the user can load the vehicle approved by the manufacturer, including uneven loading side to side. The user who loads such vehicles unevenly must be responsible for reducing the maximum cargo load to prevent overloading any tires. For intercity buses, the maximum cargo load must also be included in addition to the occupant load in determining maximum tire load.

G. Cold Inflation Pressures — The inflation pressures shown in this section are those taken with the tires at the prevailing atmospheric temperatures and do not include any inflation pressure build-up due to vehicle operation.

H. Improved Surface — An improved surface is one which is relatively smooth and intended to handle any vehicle manufactured primarily for use on the public streets, roads and highways.

NOTES ON TIRE SELECTION

The selection of tire sizes shall be based on meeting the requirements of maximum load as defined above. Maximum load as defined above must not exceed the maximum tire load limit indicated by the boldface type in the table. Minimum recommended cold inflation pressures for various loads must conform to the load table.

INFLATION LIMITATIONS

LIGHT TRUCK TIRES

The inflations shown in the load tables are minimum cold pressures for the various loads listed. Higher pressures should be used as follows:

A. When required by the speed/load table, table 1 on page 41.

B. When higher pressures are desirable to obtain improved operating performance.

The combined increases of A and B should not exceed **10 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.

COMMERCIAL TRUCK TIRES

The inflation pressures shown in the reference tables are minimum cold pressures for the various loads listed. Higher pressures should be used as follows:

A. When required by the speed/load table, table 2 on page 41 or table 3 on page 41.

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 **10 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.

See page 62 for general notes and additional information.

LOAD AND PRESSURE ADJUSTMENTS

AT REDUCED SPEEDS FOR DIAGONAL (BIAS) AND RADIAL PLY TIRES ON IMPROVED SURFACES

(These tables do not apply to rims or wheels.)

The Tire and Rim Association permits tire load increases, often with increased inflation pressure, for Truck, Bus and Light Truck tires used on improved surfaces at reduced operating speeds. The Goodyear Tire & Rubber Company does not condone or recommend operating speeds above posted limits. Rim and wheel manufacturers mark their products with a maximum load and inflation. This applies regardless of operating speed. The rim/wheel manufacturer must be contacted to determine if any deviation is permitted in the marked maximum load and inflation capacity of the rim or wheel at the operating condition in question. For further details and a worksheet covering the use of these tables, see pages 42 and 43.

TABLE 1 — LIGHT TRUCK TIRES

For LT Tire Sizes Only (e.g., LT235/85R16, LT245/75R16). For Truck and Bus Sizes (e.g., 225/70R19.5, 245/70R19.5), use Table 2 below.

The service load and minimum (cold) inflation must comply with the following limitations:

SPEED RANGE (MPH)	INFLATION PRESSURE INCREASE	% INCREASE IN LOAD	
		SINGLE	DUAL
66 – 75	+ 10 PSI*	None	None
56 – 65	No Increase	None	None
46 – 55	No Increase	+ 9%	+ 9%
36 – 45	No Increase	+ 16%	+ 16%
26 – 35	No Increase	+ 24%	+ 24%
15 – 25	No Increase	+ 32%	+ 32%
11 – 14	+ 10 PSI	+ 65%**	+ 50%
6 – 10	+ 10 PSI	+ 75%**	+ 65%
1 – 5	+ 10 PSI	+ 90%**	+ 80%
Stationary	+ 20 PSI	+ 165%**	+ 165%

*Does not directly apply to tires with Service Description.

**The "% Increase in Load" is the percentage of the applicable dual load in the referenced tables. The increase is then added to the dual load regardless of single or dual application.

Source: The Tire and Rim Association

TABLE 2 — TRUCK AND BUS TIRES

The service load and minimum (cold) inflation must comply with the following limitations:

SPEED RANGE (MPH)	INFLATION PRESSURE INCREASE		LOAD CHANGES WITH SPEED	
	RADIAL PLY TIRES		RADIAL PLY TIRES	
	CONVENTIONAL (STD. PROFILE)	WIDEBASE/METRIC (LOW PROFILE)	CONVENTIONAL	WIDE BASE/METRIC
41 – 50	None	None	+ 9%	+ 7%
31 – 40	None	None	+ 16%	+ 9%
21 – 30	+ 10 PSI	+ 10 PSI	+ 24%	+ 12%
11 – 20	+ 15 PSI	+ 15 PSI	+ 32%	+ 17%
6 – 10 ^{A)}	+ 30 PSI	+ 20 PSI	+ 60%	+ 25%
2.6 – 5 ^{A)}	+ 30 PSI	+ 20 PSI	+ 85%	+ 45%
Creep – 2.5 ^{A)}	+ 30 PSI	+ 20 PSI	+ 115%	+ 55%
Creep ^{A) B)}	+ 40 PSI	+ 30 PSI	+ 140%	+ 75%
Stationary ^{A)}	+ 40 PSI	+ 30 PSI	+ 185%	+ 105%

A) On conventional tires apply load increase to dual loads and inflations only, even if tire is in single application. B) Creep—motion for not over 200 feet in a 30-minute period.

Source: The Tire and Rim Association

TABLE 3 — RESTRICTED SPEED TIRES 13.00-16.00 SIZES

SPEED RANGE (MPH)	INFLATION PRESSURE INCREASE		% INCREASE IN LOADS
	DIAGONAL (BIAS) PLY TIRES	RADIAL PLY TIRES	
41 – 50 (55 radial)	No Increase	No Increase	No Increase
31 – 40	No Increase	No Increase	+ 7%
21 – 30	No Increase	+ 10 PSI	+ 13%
11 – 20	No Increase	+ 15 PSI	+ 21%

Source: The Tire and Rim Association



SELECTION, LOADS, INFLATIONS AND IDENTIFICATION FOR RIMS AND WHEELS

RIM SELECTION

Tires shown in this book are designed by Goodyear for use on rims which meet The Tire and Rim Association Standards. To ensure proper tire-to-rim fit and tire mountability, it is the responsibility of the vehicle manufacturers and vehicle users to specify that the rims comply with these standards.

LOADS AND INFLATIONS FOR RIMS AND WHEELS

IMPORTANT — Rim dimensions are standardized by The Tire and Rim Association for size and contour only, and particular tire and rim combinations are designated to assure proper mounting and fit of the tire to the rim. The load and cold inflation pressure imposed on the rim and wheel must not exceed the rim and wheel manufacturer's recommendations even though the tire may be approved for a higher load or inflation. Rims and wheels may be identified (stamped) with a maximum load and maximum cold inflation rating. For rims and wheels not so identified or for service conditions exceeding the rated capacities, consult the rim and wheel manufacturer to determine rim and wheel capacities for the intended service.

LOAD AND PRESSURE ADJUSTMENTS AT REDUCED SPEEDS

A. Load and Pressure Adjustments for Reduced Speeds (Column A on Worksheet page 43)

1. Determine operating speed range required by customer.
2. Find percent load change permitted for that speed range (See page 41). Confirm that the table you are using is for the appropriate tire size.
3. Determine maximum load and inflation pressure for the tire under normal speeds using load tables. Use single maximum load/inflation for single applications and dual maximum load/inflation for dual applications.
4. Multiply the percent increase by the tire maximum load. (Remember to use dual load only for conventional or LT sizes for speeds = 10 mph or less.)
5. Add the value obtained in #4 to the tire maximum load to determine new allowable maximum load.
6. Find inflation pressure increase required for the speed range desired.
7. Add the value obtained in #6 to the inflation pressure at maximum load to find the new required inflation pressure.
8. Check to make sure that the rim capacity is not exceeded.

B. Check Rim Capacity for Load and Inflation Changes (Column B on Worksheet page 43)

(See rim note above.)

1. Find maximum inflation pressure of rim.
2. Find the inflation pressure increase required by A6.
3. Subtract the required inflation pressure increase from that maximum inflation pressure to get a "base" inflation pressure.
4. Determine the corresponding load for the "base" inflation pressure from the normal load tables.
5. Copy the load increase required by A2.
6. Apply the percentage load increase to this "base" load.
7. Determine new maximum load using the maximum inflation pressure of the rim.
8. Check to make sure load does not exceed the rim's load capacity.

LOAD ADJUSTMENTS FOR SPEED WORKSHEET

A. Adjustments for Reduced Speed

- Tire size and load range _____
- (1) Desired speed range _____
- (2) % Load increase permitted _____
- (3a) Normal maximum load* _____
- (3b) Normal maximum inflation _____
- (4) % increase x maximum load
= (2)x(3a) _____
- (5) Maximum load + increase
= (2)+(4) = **new maximum load** _____
- (6) Inflation increase required _____
- (7) Maximum inflation + increase
= (3b)+(6) = **new inflation pressure** _____
- (8) Do not exceed rim load and inflation capacities.

B. Rim Capacity for Load and Inflation Changes

- (1) Maximum PSI of rim _____
- (2) PSI change needed _____
- (3) Maximum PSI - change
= (1)-(2) = "base" PSI _____
- (4) Load for "base" PSI
= "base" load _____
- (5) % Load increase _____
- (6) "Base" load x % increase
= (4)x(5) _____
- (7) "Base" load + increase
= (4)+(6) = **new Maximum load** _____
- (8) Do not exceed rim load and inflation capacities.

*Check table footnotes for special load considerations.

PREFIX LETTERS USED BY THE TIRE AND RIM ASSOCIATION IN TIRE SIZE DESIGNATIONS AND THEIR DEFINITIONS

Prefix letters are included, when necessary, as part of tire size designations to differentiate between tires designed for service conditions which may require different loads and inflations and/or tires designed for, and which must be used on, different types of rims.

LT — Identifies a tire primarily intended for service on light trucks.

SUFFIX LETTERS USED BY THE TIRE AND RIM ASSOCIATION IN TIRE SIZE DESIGNATIONS AND THEIR DEFINITIONS

Suffix letters are included, when necessary, as part of tire size designations to differentiate between tires designed for service conditions which may require different loads and inflations and/or tires designed for, and which must be used on, different types of rims.

LT — Light Truck tires for service on Trucks, Buses, Trailers and Multi-Purpose Passenger Vehicles used in normal highway service. For nominal rim diameters ending in a whole number, a 5° tapered bead seat rim is used; for nominal rim diameters ending in XX.5, a 15° tapered bead seat is used. This suffix is intended to differentiate among tires for Passenger Car, Truck/Bus and other vehicles or other services which use a similar designation.
Example: 7.00-15, 7.00-15LT, 7.00-15TR.

TR — Tires for service on Trucks, Buses and other vehicles with rims having specified rim diameter of nominal +.156" or +.250". This suffix is intended to differentiate among tires for Passenger Car, Light Truck and other vehicles or other services which use similar designations. Example: 7.00-15, 7.00-15LT, 7.00-15NHS and 7.00-15TR.

HC — Identifies a heavy-duty tire designated for use on low platform trailers. This suffix is intended to differentiate among tires for Light Trucks and other vehicles or other services which use a similar designation. Example: 8R17.5LT, 8R17.5HC.

See page 62 for general notes and additional information.



LOAD TABLES

FOR TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE

TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)

TIRE SIZE		PSI															
		35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110
LT225/75R16	Dual(D)																
	Single(S)																
LT245/75R16	D	1365	1500	1630	1765(C)	1875	1995	2150(D)	2220	2330	2470(E)						
	S	1500	1650	1790	1940(C)	2060	2190	2335(D)	2440	2560	2680(E)						
LT215/85R16	D	1545	1695	1845	2006(C)	2125	2255	2381(D)	2515	2640	2778(E)						
	S	1700	1865	2030	2205(C)	2335	2480	2623(D)	2765	2900	3042(E)						
LT235/85R16	D	1360	1490	1625	1765(C)	1865	1985	2150(D)	2210	2320	2470(E)						
	S	1495	1640	1785	1940(C)	2050	2180	2335(D)	2430	2550	2680(E)						
LT235/85R16	D	1545	1700	1845	2006(C)	2125	2260	2381(D)	2515	2645	2778(E)	2885	3005	3085(F)	3230	3345	3415(G)
	S	1700	1870	2030	2205(C)	2335	2485	2623(D)	2765	2905	3042(E)	3170	3300	3415(F)	3550	3675	3750(G)
8.75R16.5 LT	D	1380	1515	1630	1765(C)	1855	1970	2095(D)	2175	2260	2405(E)						
	S	1570	1720	1850	1985(C)	2110	2240	2405(D)	2470	2570	2680(E)						

*For trailer use only.

Note: Letters in parentheses denote load range for which **BOLDFACE** loads are maximum.

See pages 50 and 51 for approved tire and rim widths.

CAUTION – Always use approved tire and rim combinations for diameters and widths.

The Goodyear Tire & Rubber Company periodically updates its product information. To select the proper load and inflation, locate the tire size in the following pages and select the row that matches the maximum load(s) and inflation(s) stamped on the tire. Contact a Goodyear Dealer for tables not listed.

TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)

TIRE SIZE		PSI												
		70	75	80	85	90	95	100	105	110	115	120	125	130
		Dual(D)						Single(S)						
10.00R15TR	D	3660	3830	3980	4130	4300(F)	4470	4640	4805(G)					
	S	3780	3980	4170	4370	4540(F)	4715	4890	5070(G)					
9R17.5HC	D			3525	3635	3745	3860	3970	4080	4190(H)				
	S			3750	3860	3970	4080	4190	4300	4410(H)				
10R17.5	D				3420	3590	3775	3920	4085	4250	4410(H)			
	S				3625	3805	3980	4160	4330	4505	4675(H)			
11R17.5HC	D				4130	4300(F)	4470	4640	4805(G)	4990	5175	5355(H)		
	S				4370	4540(F)	4715	4890	5070(G)	5270	5470	5675(H)		
245/70R17.5*	D					4360	4560	4750	4940	5120	5310	5490	5675(H)	
	S					4620	4820	5020	5220	5420	5620	5810	6005(H)	
205/75R17.5	D		2430	2560	2690	2810	2940	3060	3180	3305(F)				
	S		2590	2730	2870	3000	3130	3270	3400	3525(F)				
215/75R17.5	D	2695	2835	2975	3115	3255	3390	3525(F)						
	S	2865	3015	3165	3315	3460	3605	3750(F)						
215/75R17.5*	D					3490	3645	3800	3950	4100	4245	4395	4540(H)	
	S					3695	3860	4020	4180	4340	4495	4650	4805(H)	
8R19.5	D	2460	2610	2755(D)	2865	2975	3085(E)	3195	3305	3415(F)				
	S	2540	2680	2835(D)	2955	3075	3195(E)	3305	3415	3525(F)				
435/50R19.5	S						7720	8040	8360	8680	8990	9300	9610	9920(L)
225/70R19.5	D	2720	2860	3000(E)	3115	3245	3415(F)	3490	3615	3750(G)				
	S	2895	3040	3195(E)	3315	3450	3640(F)	3715	3845	3970(G)				
245/70R19.5	D			3415	3515	3655	3970(F)	4115	4265	4410(G)				
	S			3640	3740	3890	4080(F)	4190	4335	4540(G)				
245/70R19.5	D				3550	3710	3880	4040	4200	4360	4520	4675(H)		
	S				3750	3920	4100	4270	4440	4610	4770	4940(H)		
265/70R19.5	D			3750	3930	4095	4300	4405	4560	4805	4860	5070(G)		
	S			3970	4180	4355	4540	4685	4850	5070	5170	5355(G)		

*For trailer use only.

Note: Letters in parentheses denote load range for which **BOLDFACE** loads are maximum.

See pages 50 and 51 for approved tire and rim widths.

CAUTION – Always use approved tire and rim combinations for diameters and widths.

The Goodyear Tire & Rubber Company periodically updates its product information. To select the proper load and inflation, locate the tire size in the following pages and select the row that matches the maximum load(s) and inflation(s) stamped on the tire. Contact a Goodyear Dealer for tables not listed.



LOAD TABLES

FOR TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE

TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)

TIRE SIZE		PSI													
		70	75	80	85	90	95	100	105	110	115	120	125	130	
285/70R19.5	Dual(D)							4805	5005	5205	5405	5600	5790	5985	6175(H)
	Single(S)							5145	5360	5570	5785	5990	6200	6405	6610(H)
305/70R19.5	D					4920	5130	5350	5560	5770	5980	6190		6395(J)	
	S					5340	5570	5810	6040	6270	6490	6720		6940(J)	
9.00R20 10R22.5	D	3860	4045	4230	4410(E)	4585	4760	4940(F)	5075	5210	5355(G)				
	S	4080	4280	4480	4675(E)	4850	5025	5205(F)	5360	5515	5675(G)				
10.00R20 11R22.5	D	4380	4580	4760	4950	5205(F)	5415	5625	5840(G)	5895	5950		6005(H)		
	S	4530	4770	4990	5220	5510(F)	5730	5950	6175(G)	6320	6465		6610(H)		
11.00R20 12R22.5	D	4780	4990	5190	5390	5675(F)	5785	5895	6005(G)	6265	6525		6780(H)		
	S	4940	5200	5450	5690	6005(F)	6205	6405	6610(G)	6870	7130		7390(H)		
12.00R20	D	5440	5680	5910	6140	6360	6610(G)	6790	6970	7160(H)	7390		7610(J)		
	S	5620	5920	6200	6480	6740	7160(G)	7380	7600	7830(H)	8050		8270(J)		
14.00R20	D			8120	8430	8740(J)	9030	9320	9610(L)						
	S			8510	8890	9260	9610	9960(J)	10300	10620	10960(L)				
16.00R20, 21	S			11650	12160	12660	13150	13630(L)	14090	14540(M)					
335/80R20	S	5810	6100	6395(F)											
365/80R20	S			7160	7570	7880	8270(G)								
395/85R20	S			8410	8780	9140	9370(G)	9840	10200	10500(H)	10800	11000(J)	11500	11700(L)	
10.00R22 11R24.5	D	4660	4870	5070	5260	5510(F)	5675	5840	6005(G)	6205	6405		6610(H)		
	S	4820	5070	5310	5550	5840(F)	6095	6350	6610(G)	6790	6970		7160(H)		
11.00R22 12R24.5	D	5080	5300	5520	5730	5840(F)	6095	6350	6610(G)	6790	6970		7160(H)		
	S	5240	5520	5790	6040	6395(F)	6650	6910	7160(G)	7380	7600		7830(H)		
9R22.5	D	3270	3410	3550	3690	3860(E)	4005	4150	4300(F)	4425	4550		4675(G)		
	S	3370	3560	3730	3890	4080(E)	4235	4390	4540(F)	4675	4810		4940(G)		
445/50R22.5	S			7140	7500	7850	8200	8540(J)							

Note: Letters in parentheses denote load range for which **BOLDFACE** loads are maximum.

See pages 50 and 51 for approved tire and rim widths.

CAUTION – Always use approved tire and rim combinations for diameters and widths.

The Goodyear Tire & Rubber Company periodically updates its product information. To select the proper load and inflation, locate the tire size in the following pages and select the row that matches the maximum load(s) and inflation(s) stamped on the tire. Contact a Goodyear Dealer for tables not listed.

TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)

TIRE SIZE		PSI												
		70	75	80	85	90	95	100	105	110	115	120	125	130
		Dual(D) Single(S)												
445/50R22.5	S			7310	7680	8030	8390	8740	9090	9370	9780	10200(L)		
295/60R22.5	D						5280	5500	5720	5930	6150	6360	6570	6780(H)
	S						5750	5990	6230	6470	6700	6930	7160	7390(H)
335/65R22.5	S	5430	5700	6005(F)	6220	6475	6780(G)							
385/65R22.5	S			6940	7350	7650	8050	8230	8510	8820	9050	9370(J)		
425/65R22.5	S			8270	8740	9100	9370	9790	10100	10500(J)	10700	11400(L)		
445/65R22.5	S			9090	9480	9870	10200	10600	11000	11400	11700	12300(L)		
255/70R22.5	D			3970	4110	4275	4410	4455	4610	4675(G)	4915	5070(H)		
	S			4190	4370	4550	4675	4895	5065	5205(G)	5400	5510(H)		
275/70R22.5	D				4770	4980	5180	5390	5590	5800	6000	6200	6395(H)	
	S				5170	5400	5630	5850	6070	6290	6510	6730	6940(H)	
275/70R22.5	D						4980	5180	5390	5590	5800	6000	6200	6395(H)
	S						5400	5630	5850	6070	6290	6510	6730	6940(H)
315/70R22.5	D						5750	5990	6230	6470	6700	6930	7160	7390(J)
	S						6430	6700	6970	7240	7500	7760	8010	8270(J)
365/70R22.5	S	6385	6700	6940(F)	7310	7610	7830(G)							
245/75R22.5	D	3260	3425	3640	3740	3890	4080	4190	4335	4410(G)				
	S	3470	3645	3860	3980	4140	4300	4455	4610	4675(G)				
265/75R22.5	D	3870	4040	4205	4370	4525	4685	4805(G)						
	S	3875	4070	4255	4440	4620	4800	4975	5150	5205(G)				
265/75R22.5	D	3525	3705	3860	4040	4205	4410	4525	4685	4805(G)				
	S	3875	4070	4300	4440	4620	4805	4975	5150	5205(G)				
295/75R22.5	D	4500	4690	4885	5070	5260	5440	5675(G)	5800	6005(H)				
	S	4500	4725	4940	5155	5370	5510	5780	5980	6175(G)	6375	6610(H)		

Note: Letters in parentheses denote load range for which **BOLDFACE** loads are maximum.

See pages 50 and 51 for approved tire and rim widths.

CAUTION – Always use approved tire and rim combinations for diameters and widths.

The Goodyear Tire & Rubber Company periodically updates its product information. To select the proper load and inflation, locate the tire size in the following pages and select the row that matches the maximum load(s) and inflation(s) stamped on the tire. Contact a Goodyear Dealer for tables not listed.



LOAD TABLES

FOR TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE

TIRE LOAD LIMITS (LBS.) AT VARIOUS COLD INFLATION PRESSURES (PSI)

TIRE SIZE		PSI												
		70	75	80	85	90	95	100	105	110	115	120	125	130
295/75R22.5	Dual(D)	4095	4300	4540	4690	4885	5070	5260	5440	5675(G)	5795	6005(H)		
	Single(S)	4500	4725	4940	5155	5370	5510	5780	5980	6175(G)	6370	6610(H)		
275/80R22.5	D					5080	5305	5530	5750	5965	6185	6400	6610(H)	
	S					5500	5745	5985	6225	6460	6700	6930	7160(H)	
295/80R22.5	D			4855	5100	5335	5570	5805	6035	6265	6490	6720	6940(H)	
	S			5480	5750	6020	6285	6550	6810	7070	7320	7580	7830(H)	
315/80R22.5	D			5170	5430	5680	5930	6180	6430	6670	6910	7150	7390(J)	
	S			6170	6480	6780	7080	7380	7670	7960	8250	8540	8820(J)	
315/80R22.5	D				5840	6070	6395(G)	6540	6770	6940(H)	7210	7610(J)	7940	8270(L)
	S				6415	6670	6940(G)	7190	7440	7610(H)	7920	8270(J)	8680	9090(L)
315/80R22.5 (HSS) (WHA)	D				5840	6070	6395(G)	6540	6770	6940(H)	7210	7610(J)	8350	9090(L)
	S				6415	6670	6940(G)	7190	7440	7610(H)	7920	8270(J)	9240	10200(L)
11.00R24	D	5390	5630	5860	6090	6175(F)	6430	6690	6940(G)	7160	7380	7610(H)		
	S	5570	5860	6140	6420	6780(F)	7060	7340	7610(G)	7830	8050	8270(H)		
12.00R24	D	6120	6390	6650	6910	7160	7390(G)	7610	7830	8050(H)	8300	8540(J)		
	S	6330	6660	6980	7280	7580	8050(G)	8310	8570	8820(H)	9100	9370(J)		
285/75R24.5	D	4540	4740	4930	5205	5310	5495	5675(G)	5860	6175(H)				
	S	4545	4770	4990	5210	5420	5675	5835	6040	6175(G)	6440	6780(H)		
285/75R24.5	D	4135	4340	4540	4740	4930	5205	5310	5495	5675(G)	5860	6175(H)		
	S	4545	4770	4990	5210	5420	5675	5835	6040	6175(G)	6440	6780(H)		

Note: Letters in parentheses denote load range for which **BOLDFACE** loads are maximum.

See page 51 for approved tire and rim widths.

CAUTION – Always use approved tire and rim combinations for diameters and widths.

The Goodyear Tire & Rubber Company periodically updates its product information. To select the proper load and inflation, locate the tire size on the tables and select the row that matches the maximum load(s) and inflation(s) stamped on the tire. Contact a Goodyear dealer for tables not listed.

SERVICE DESCRIPTION

Some Light Truck, Truck and Bus tires are marked with a service description, which is distinct from the size designation.

Example: 114 / 111 S The first number is a load index for single application. The second number is a load index for dual application (where applicable). The letter is a speed symbol indicating the speed category at which the tire can carry a load corresponding to its load index under specified service conditions.

Load Index	kg.	lbs.	Load Index	kg.	lbs.	Load Index	kg.	lbs.	Speed	Km/h	Mph
									F	80	50
100	800	1765	126	1700	3750	151	3450	7610	G	90	55
101	825	1820	127	1750	3860	152	3550	7830	J	100	62
102	850	1875	128	1800	3970	153	3650	8050	K	110	68
103	875	1930	129	1850	4080	154	3750	8270	L	120	75
104	900	1985	130	1900	4190	155	3875	8540	M	130	81
105	925	2040	131	1950	4300	156	4000	8820	N	140	87
106	950	2095	132	2000	4410	157	4125	9090	P	150	93
107	975	2150	133	2060	4540	158	4250	9370	Q	160	99
108	1000	2205	134	2120	4675	159	4375	9650	R	170	106
109	1030	2270	135	2180	4805	160	4500	9920	S	180	112
110	1060	2335	136	2240	4940	161	4625	10200	T	190	118
111	1090	2405	137	2300	5070	162	4750	10500	H	210	130
112	1120	2470	138	2360	5205	163	4875	10700			
113	1150	2535	139	2430	5355	164	5000	11000			
114	1180	2600	140	2500	5510	165	5150	11400			
115	1215	2680	141	2575	5675	166	5300	11700			
116	1250	2755	142	2650	5840	167	5450	12000			
117	1285	2835	143	2725	6005	168	5600	12300			
118	1320	2910	144	2800	6175	169	5800	12800			
119	1360	3000	145	2900	6395	170	6000	13200			
120	1400	3085	146	3000	6610	171	6150	13600			
121	1450	3195	147	3075	6780	172	6300	13900			
122	1500	3305	148	3150	6940	173	6500	14300			
123	1550	3415	149	3250	7160	174	6700	14800			
124	1600	3525	150	3350	7390	175	6900	15200			
125	1650	3640									



APPROVED RIM WIDTHS

FOR TIRES USED ON TRUCKS, BUSES, TRAILERS AND MULTIPURPOSE PASSENGER VEHICLES USED IN NORMAL HIGHWAY SERVICE

TIRES MOUNTED ON 15° DROP CENTER RIMS		TIRES MOUNTED ON 5° DROP CENTER RIMS	
TIRE SIZE	APPROVED RIM WIDTHS	TIRE SIZE	APPROVED RIM WIDTHS
8.75R16.5 LT	6.00, 6.75	LT225/75R16	6K, 6-1/2K, 6-1/2L, 7K, 7L, 6J, 6-1/2J, 7J
		LT245/75R16	6-1/2K, 6-1/2L, 7K, 7L, 6-1/2J, 7J, 7-1/2J, 8J
		LT215/85R16	5-1/2F, 5-1/2J, 5-1/2K, 6J, 6K, 6-1/2J, 6-1/2L, 7J, 7K, 7L
		LT235/85R16*	6K, 6L, 6-1/2L, 7L, 6J, 6-1/2J, 7J, 7K, 7-1/2J

New tire section width will change .20 inches for each 1/2" change in rim width. Minimum dual spacing to be adjusted accordingly.

See page 42 for load and inflation limits for rims and wheels.

Drop center rims must be used with tubeless tires.

*LR-G requires rim approved for 110 PSI and 3750 lbs. such as ALCOA's 16x7J and Dexstar Wheel's 16x6K.

Source: The Tire and Rim Association

APPROVED RIM WIDTHS

FOR TIRES USED ON TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE

(TIRES MOUNTED ON TYPE I, II AND III RIMS)

TIRE SIZE DESIGNATION	APPROVED RIM WIDTHS				TIRE SIZE DESIGNATION	APPROVED RIM WIDTHS			
RADIAL PLY					RADIAL PLY				
10.00R15TR	7.0	7.5	8.0	7.50VM	335/80R20	8.5	9.0	10.0	11.0
9.00R20	6.5	7.0	7.5	7.50VM	365/80R20	10.0	10.00V	10.00W	
10.00R20	7.0	7.5	8.0	7.50VM	395/85R20	10.00	10.00HF		
11.00R20	7.5	8.0	8.5	8.50VM	16.00R21	10.00			
12.00R20	8.0	8.5	9.0	8.50VM	11.00R22	7.5	8.0	8.5	
14.00R20	10.0	10.00W			11.00R24	7.5	8.0	8.5	8.50VM
16.00R20	11.25/2.5	13.00/2.5	10.00W		12.00R24	8.0	8.5	9.0	8.50VM

New tire section width will change .20 inches for each 1/2" change in rim width. Minimum dual spacing to be adjusted accordingly.

BOLD TYPE indicates designated rim width.

See page 42 for load and inflation limits for rims and wheels.

Source: The Tire and Rim Association

APPROVED RIM WIDTHS

FOR TIRES USED ON TRUCKS, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE

(TIRES MOUNTED ON 15° DROP CENTER RIMS)

CONVENTIONAL TIRES					METRIC WIDE BASE TIRES				METRIC			
TIRE SIZE DESIGNATION		APPROVED RIM WIDTHS			TIRE SIZE DESIGNATION		APPROVED RIM WIDTHS		TIRE SIZE DESIGNATION		APPROVED RIM WIDTHS	
RADIAL PLY					RADIAL PLY							
10R17.5	6.75	6.75HC	7.50	7.50HC	435/50R19.5	14.00	15.00		245/70R17.5	6.75	7.50	
9R17.5HC	6.75HC	6.75			445/50R19.5	14.00			205/75R17.5	5.25	6.00	6.75
11R17.5HC	8.25	8.25HC			335/65R22.5	9.00	9.75	10.50	215/75R17.5	6.00HC†	6.75HC	
8R19.5	5.25	6.00*	6.75*		385/65R22.5	11.75	12.25		225/70R19.5*	6.00	6.75	
9R22.5	6.00	6.75	7.50		425/65R22.5	11.75	12.25	13.00	245/70R19.5*	6.75	7.50	
10R22.5	6.75	7.50	8.25		445/65R22.5	12.25	13.00	14.00	265/70R19.5*	6.75	7.50	8.25
11R22.5	7.50	8.25			365/70R22.5	9.75	10.50	11.75	285/70R19.5	7.50	8.25	9.00
12R22.5	8.25	9.00							305/70R19.5	8.25	9.00	
13R22.5	9.00	9.75							295/60R22.5	9.00	9.75	
11R24.5	7.50	8.25							255/70R22.5	6.75	7.50	8.25
12R24.5	8.25	9.00							275/70R22.5	7.50	8.25	
									315/70R22.5	9.00	9.75	
									245/75R22.5	6.75	7.50	
									265/75R22.5	6.75	7.50	8.25
									295/75R22.5	8.25	9.00	
									275/80R22.5	7.50	8.25	
									295/80R22.5	8.25	9.00	
									315/80R22.5	8.25†	9.00	
									285/75R24.5	8.25		

New tire section width will change .20 inches for each 1/2" change in rim width. Minimum dual spacing to be adjusted accordingly.

BOLD TYPE indicates designated rim width.

See page 42 for load and inflation limits for rims and wheels.

Drop center rims must be used with tubeless tires.

*RW rim width may also be used.

#The **6.75HC** rims may be necessary to provide adequate load/inflation capacity. Use caution in selecting the rim/wheel.

†8.25 Rim Maximum Loads: 7610 lbs. dual, 8000 lbs. steer.

Minimum Dual Spacing: 13.2".

HC — High Capacity

Source: The Tire and Rim Association, ETRTO and Goodyear standards.



RIM VALVES USED WITH TUBELESS TIRES

TYPE OF SERVICE	RIM		TR Valve No.	MAXIMUM INFLATION PRESSURE (PSI)	VALVE HOLE		
	SIZE	TYPE			RIM THICKNESS AT VALVE HOLE	DIAMETER	LOCATION
Passenger Car, Trailer and Light Truck	All	5° Drop Center	415, 425	65	0.070 / 0.156	0.618 / 0.633	Side of Well
			413, 414, 418, 423	65	0.070 / 0.156	0.445 / 0.461	
	All	5° Drop Center	600HP, 602HP	80	0.070 / 0.205	0.445 / 0.461	Side of Well
	All	5° Drop Center	801HP, 802HP	100	0.070 / 0.205	0.618 / 0.633	Side of Well
			416	200	0.060 / 0.220		
			501	200	0.156 / 0.312		
			416S	200	0.060 / 0.220	0.445 / 0.461	
16x16K	5° Drop Center	542, 543	200	0.218 / 0.330	0.382 / 0.394	Side of Well	
All	5° Flat Base	TI-1	200	0.280 min.	1/8 -27NPT	---	
Mobile Home	All	15° Drop Center	416	200	0.060 / 0.220	0.618 / 0.633	Side of Well
			801HP, 802HP	100	0.070 / 0.205		
Truck-Bus	All	5° Drop Center-Disc	416S	200	0.060 / 0.220	0.445 / 0.461	Side of Well
			435	200	0.060 / 0.312		
			500, 500EQ, 501, 501EQ	200	0.156 / 0.312	0.618 / 0.633	Side of Well
			509, 510, 511	200	0.187 / 0.405		Bottom of Well
Wide Base Truck-Bus	All	5° Drop Center	575, 575EQ, 570(C) or 570EQ (C) Series	200	0.156 / 0.312	0.618 / 0.633	Bottom of Well
			570, 570EQ Series	200	0.156 / 0.312	0.618 / 0.633	Side of Well
			542, 543E, 545E, 546E	200	0.218 / 0.330	0.382 / 0.394	Bottom of Well
			543	200	0.218 / 0.330	0.382 / 0.394	Side of Well
Truck-Bus	ALL	15° Drop Center	540 series 550 series	200	0.218 / 0.330	0.382 / 0.394	Side of Well
	5.25	15° Drop Center-Dem	570, 570EQ	200	0.156 / 0.312	0.618 / 0.633	Side of Well
	6.00	15° Drop Center-Dem	570, 570EQ	200			
	6.75	15° Drop Center-Dem	571, 571EQ	200			
	7.50	15° Drop Center-Dem	572, 572EQ	200			
	8.25	15° Drop Center-Dem	573, 570EQ	200	0.156 / 0.312	0.618 / 0.633	Side of Well
			560	200	1.56 / 1.80	0.382 / 0.394	
	9.00	15° Drop Center-Dem	574, 574EQ	200	0.156 / 0.312	0.618 / 0.633	
			560	200	1.56 / 1.80	0.382 / 0.394	
All	5° Flat Base	TI-1	200	0.280 min.	1/8 -27NPT	---	

*For disc wheels with rims reversed, use valves shown for 15° D.C.-DEM rims.

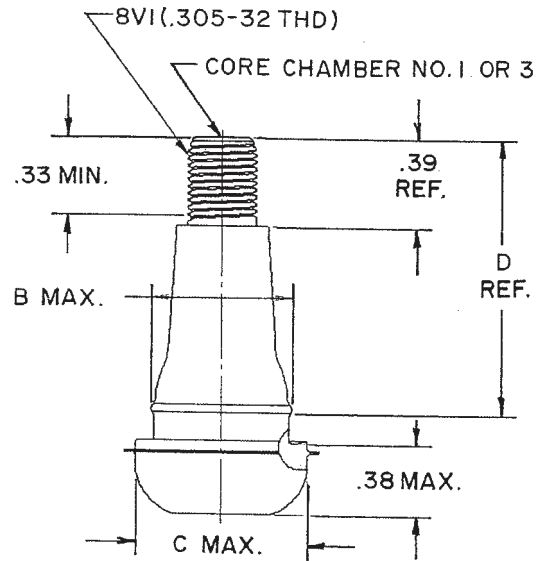
RECOMMENDED TORQUE AT INSTALLATION

The torque values specified are applicable only at the time of installation.
Torque values after installation will be less.

TUBELESS SNAP-IN TYPE VALVES
FOR USE TO 65 PSI
COLD INFLATION PRESSURE MAXIMUM
 TIRE AND RIM ASSOCIATION STANDARD

TR VALVE NO.	VALVE HOLE DIA.	B (MAX)	C (MAX)	D (REF)
412	.453	.66	.78	.88
413	.453	.66	.78	1.25
414	.453	.66	.78	1.50
418	.453	.66	.78	2.00
423	.453	.66	.78	2.50
415	.625	.82	1.00	1.25
425	.625	.82	1.00	2.00

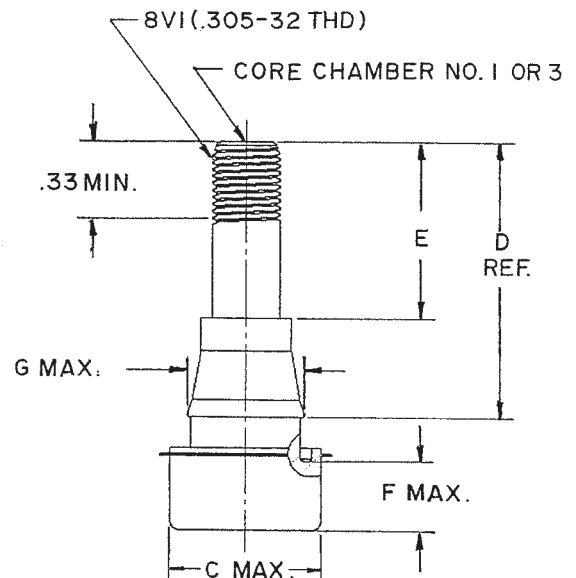
- NOTES
1. Recommended maximum rim thickness at valve hole for the above snap-in type valves is .156. For usage beyond this limit, consult valve manufacturer.
 2. Valve holes for the above valves must conform to standards.
 3. Valve core: TR C1 (short core only for TR 412 valve).
 4. In the case of applications above 210 kph (130 mph) it is recommended to use a clamp-in valve instead of a snap-in valve.



TUBELESS SNAP-IN TYPE VALVES
FOR HIGH-PRESSURE APPLICATIONS
600HP/602HP – 80 PSI MAXIMUM COLD INFLATION PRESSURE
801HP/802HP – 100 PSI MAXIMUM COLD INFLATION PRESSURE
 TIRE AND RIM ASSOCIATION STANDARD

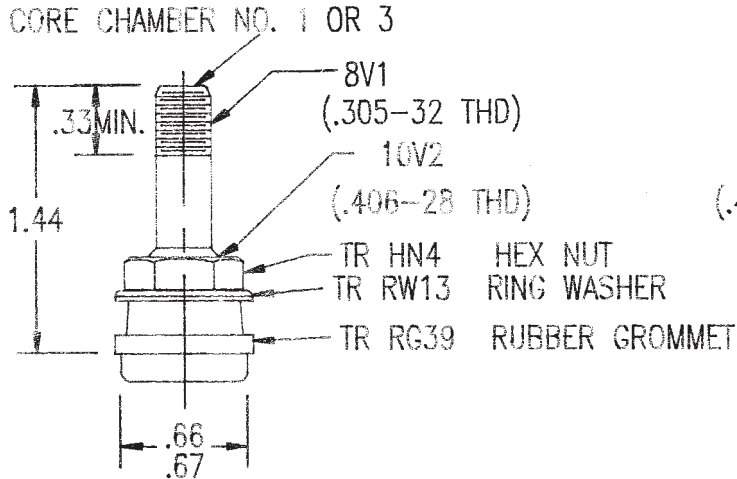
TR VALVE NO.	VALVE HOLE DIA.	C (MAX)	D (REF)	E	F (MAX)	G (MAX)
600HP	.453	.69	1.27	.79	.32	.54
602HP	.453	.69	2.00	1.52	.32	.54
801HP	.625	1.00	1.31	.86	.45	.74
802HP	.625	1.00	2.00	1.55	.45	.74

- NOTES
1. Recommended maximum rim thickness at valve hole for the above snap-in type valves is .205. For usage beyond this limit, consult valve manufacturer.
 2. Valve holes for the above valves must conform to standards.
 3. Not to be used with metal valve extensions.
 4. Valve core: TR C1.
 5. In the case of applications above 210 kph (130 mph) it is recommended to use a clamp-in valve instead of a snap-in valve.

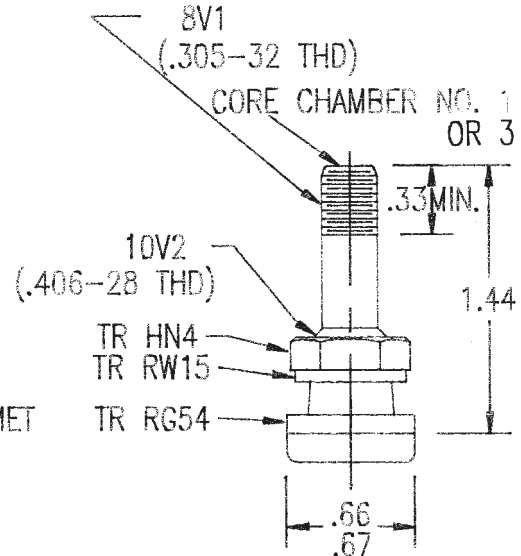


RIM VALVES

TR 416
Fits .625 DIA.
Valve Hole



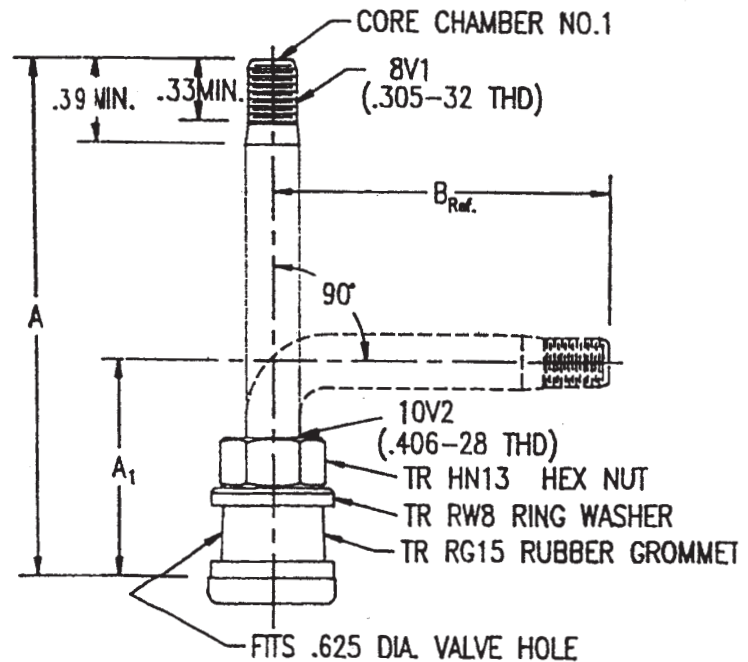
TR 416S
Fits .453 DIA.
Valve Hole



Recommended torque at installation: 25-45 inch-pounds

TR VALVE NO.	A
500	2.00
501	1.50
570	3.13
571	3.38
572	3.75
573	4.38
574	5.00
575	1.13

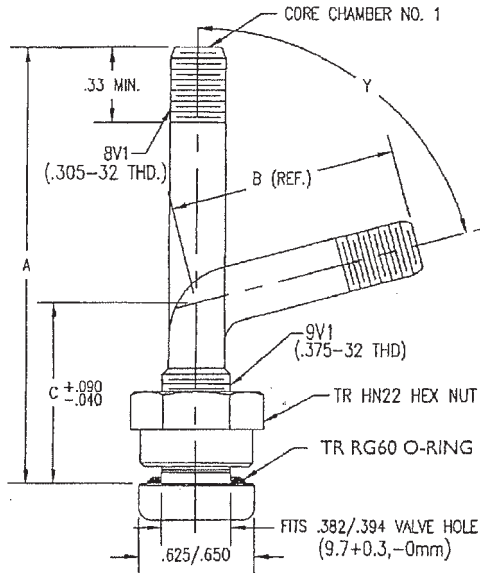
TR VALVE NO.	A ₁	B _{Ref.}
570C	1.31	2.02
571C	1.31	2.27
572C	1.31	2.64
573C	1.31	3.27



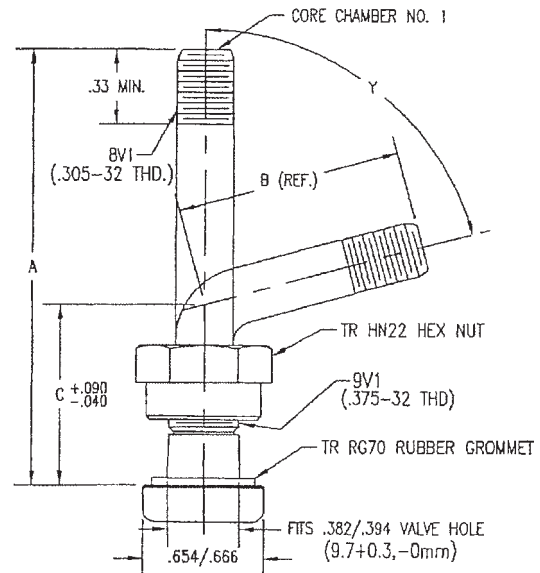
Recommended torque at installation: 35-55 inch-pounds

Valve core: TR C1

**TR 540 SERIES
(O-RING VALVES)**



**TR 550 SERIES
(GROMMET VALVES)**

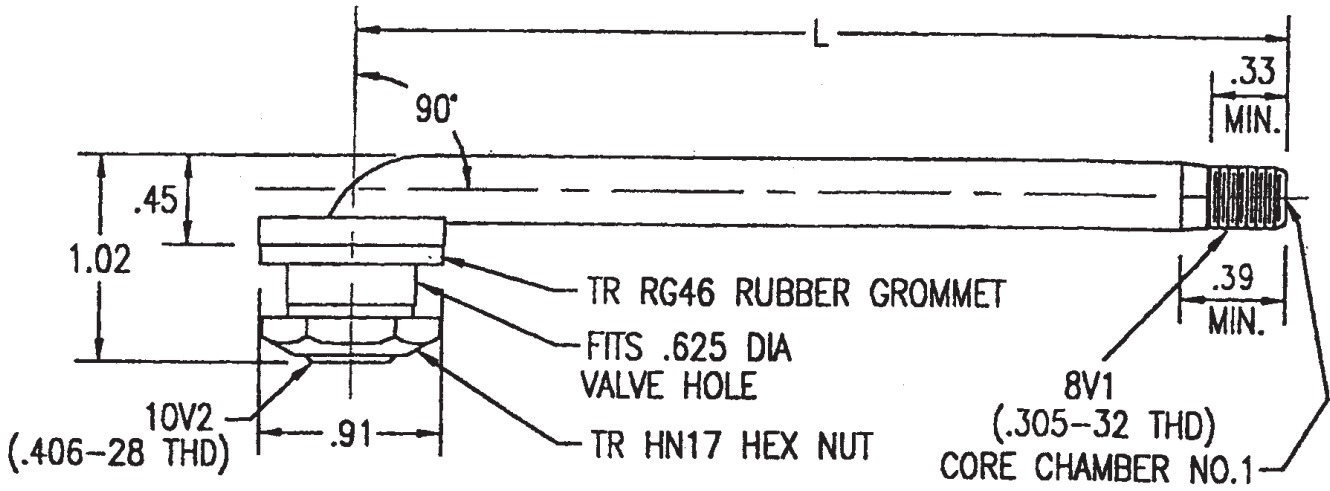


O-RING VALVE TR NO.	GROMMET VALVE TR NO.	A	B REF.	C	Y°
542	552	1.26	—	—	0
543	553	2.31	—	—	0
543C	553C	2.31	1.38	.93	45
543D	553D	2.31	1.38	.98	60
543E	553E	2.31	1.38	.98	75
544	554	2.86	—	—	0
544C	554C	2.86	1.94	.98	45
544D	554D	2.86	1.94	.98	60
545	555	3.50	—	—	0
545D	555D	3.50	2.60	.98	60
545E	555E	3.50	2.60	.98	75
546	556	4.27	—	—	0
546-36	556-36	4.27	3.35	.98	36
546D	556D	4.27	3.35	.98	60
546E	556E	4.27	3.35	.98	75
546G	556G	4.27	3.35	.98	105
547D	557D	4.70	3.78	.98	60

- NOTES
1. Valve core: TR C1.
 2. For rim thickness of .218-.330 at valve hole.
 3. Sealing surface on tire side of rim to be flat and smooth. No radial tool marks permitted.
 4. Recommended torque at installation: 80-125 inch-pounds.
 5. The TR HN21 can be used as an option for the TR HN22 except with the TR 543C and TR 553C valves.



RIM VALVES



TR VALVE NO.	L
509	4.75
510	5.50
511	4.25

Recommended torque at installation: 100-125 inch-pounds
 Valve core: TR C1

TUBE VALVES

TUBE AND VALVE CHART			
TYPE OF SERVICE	MAXIMUM PRESSURE (PSI)	RIM HOLE DIAMETER	TR TUBE VALVE
Light Truck	60	.445/.461	13
		.618/.633	13*, 15
	100	.445/.461	13CW
		.618/.633 or .618/.875 rim slot	15CW, 300, 150
150	.618/.633	15CW	
Truck & Bus Mining & Logging	150	.618/.633	15CW, 70, 300
		Slotted Rim	See Table A

* It is mandatory to use a TR B6 bushing in the .625 valve hole with the TR 13 valve or TR 13CW valve.
NOTE: For use with Radial Ply tires, the above maximum pressures are increased 5 PSI.

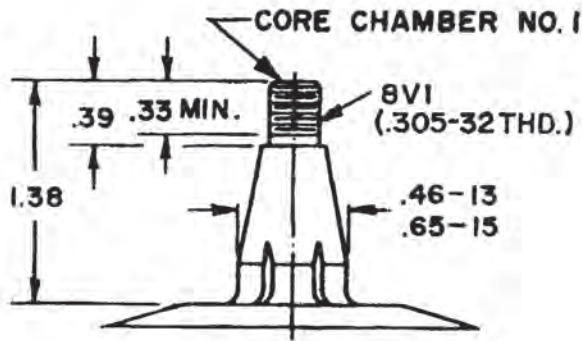
TABLE A TUBE VALVES FOR SLOTTED WHEELS	
TIRE SECTION WIDTH	TR VALVES*
7.00 to 7.50	440, 441, SP1000
8.25	442, SP1000
9.00	443, SP1000
10.00 to 12.00	444, SP1000
13.00 and above	445, SP1000

* In **low platform trailer** applications, longer valve stems may be used to improve accessibility for servicing.

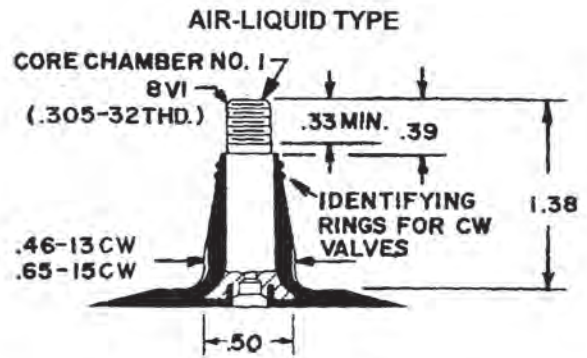
For **non-highway** applications, a shorter valve that still maintains accessibility for servicing may be used.



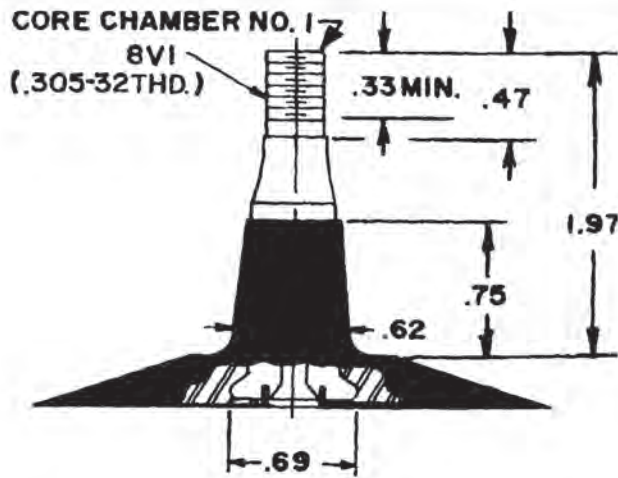
TUBE VALVES



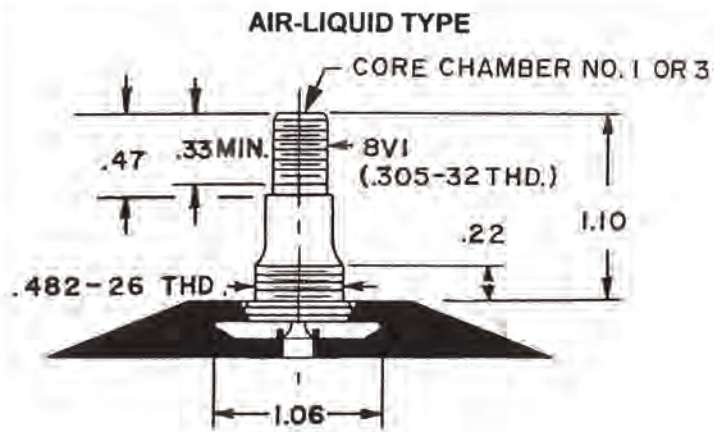
TR 13 – TR 15
Valve core: TR C1



TR 13CW – TR 15CW
NOTE: These valves should be specified where liquid fill is to be used in tubes.
Valve core: TR C1



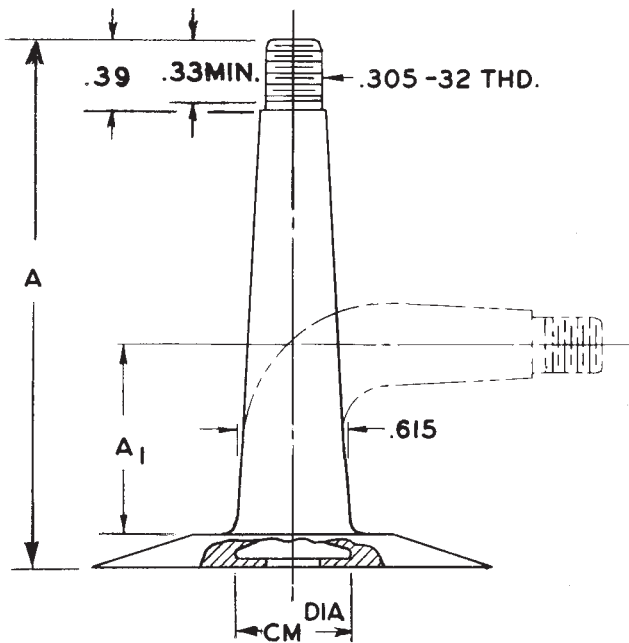
TR 300
Valve core: TR C1



TR 70
Valve core: TR C1 (Short core only)

TUBE VALVES

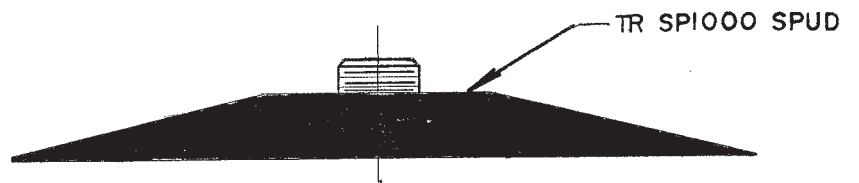
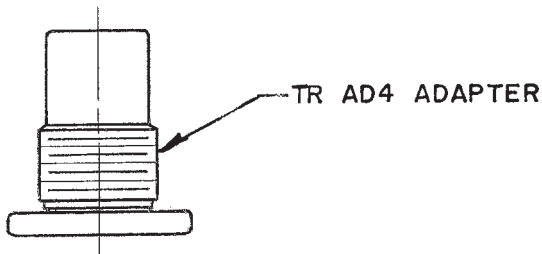
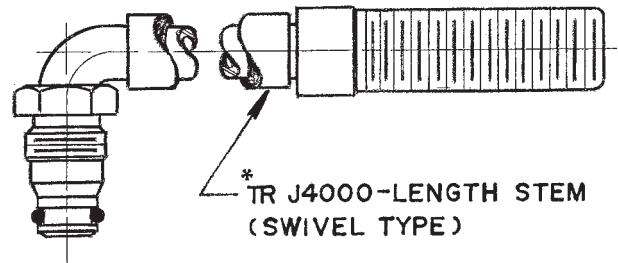
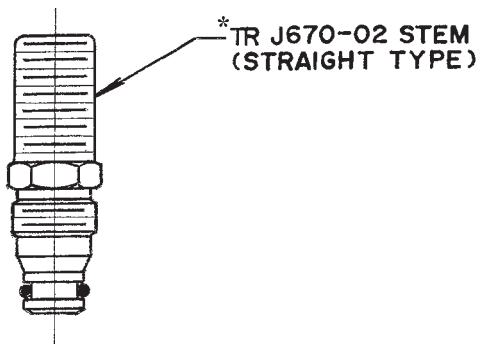
TR 150



TR NO.	A	A ₁	CM DIA.
150	3.50	.70 MIN. 1.25 MAX.	.33

- NOTES
1. Previous TR 150A equivalent to TR 150.
 2. Valve core: TR C1.

LARGE BORE TUBE VALVES (STRAIGHT AND SWIVEL TYPE)



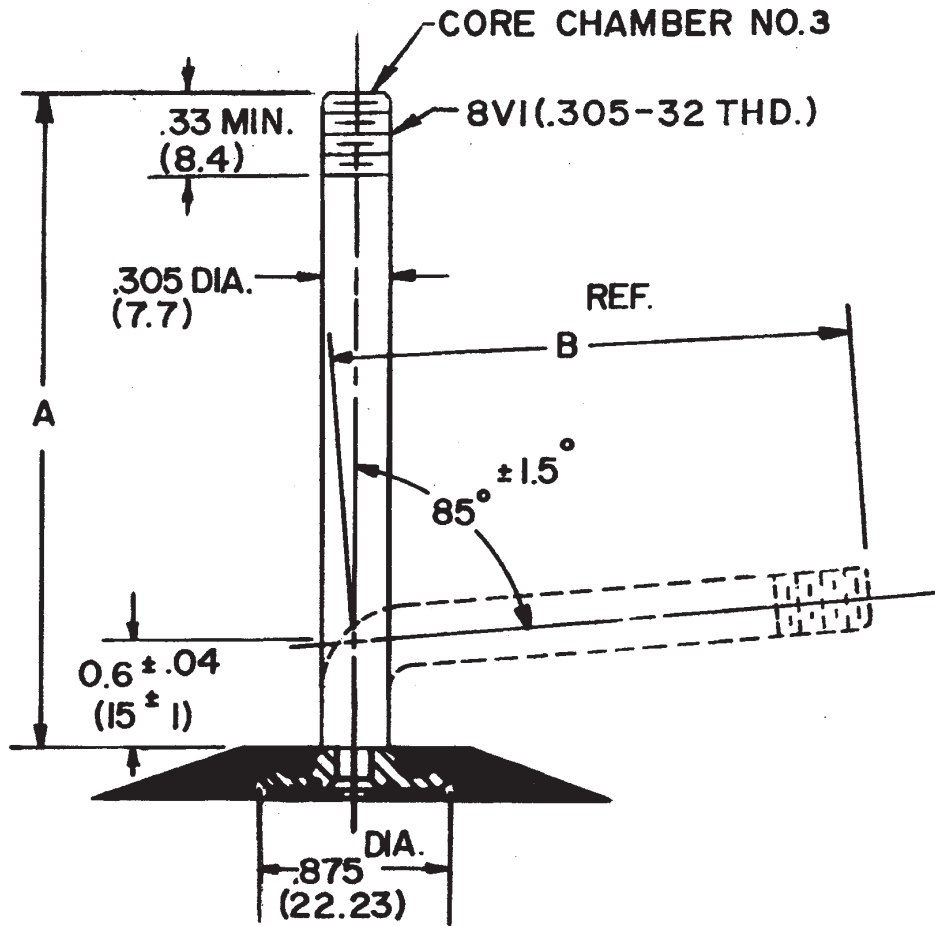
*May also be used with TR SP2 Tubeless Spud.

Source: The Tire and Rim Association



TUBE VALVES

CONVERTIBLE TUBE VALVES (AIR-LIQUID TYPE)



TR VALVE NO.	A	B (REF)
440	3.35 (85)	3.0 (75)
441	4.13 (105)	3.7 (95)
442	4.53 (115)	4.1 (105)
443	4.92 (125)	4.5 (115)
444	5.51 (140)	5.1 (130)
445	6.10 (155)	5.7 (145)

Valve core: TR C1 (Short core only)

Source: The Tire and Rim Association

SAFETY TIPS

TRUCK TIRE AND RIM MOUNTING SERVICES

DANGER

Property damage, serious injury or death may result from:

- **TIRE FAILURE DUE TO UNDERINFLATION/OVERLOADING.**

Follow the vehicle owner's manual or tire placard in vehicle.

- **EXPLOSION OF TIRE/RIM ASSEMBLY DUE TO IMPROPER MOUNTING.**

Only specially trained persons should mount tires.

- **FAILURE TO MOUNT RADIAL TIRES ON APPROVED RIMS.**

- **FAILURE TO DEFLATE SINGLE OR DUAL ASSEMBLIES COMPLETELY BEFORE DEMOUNTING.**

- **TIRE SPINNING.**

On slippery surfaces such as snow, mud, ice, etc., do not spin tires in excess of 35 mph (55 kph), as indicated on the speedometer. Personal injury and severe damage may result from excessive wheel spinning, including tire disintegration or axle failure.

READ, UNDERSTAND AND COMPLY WITH FEDERAL REGULATIONS ISSUED BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) OF THE DEPARTMENT OF LABOR (29 CFR PART 1910) AND PUBLICATIONS OF THE RUBBER MANUFACTURERS ASSOCIATION (RMA) ON SERVICING OF TIRES, RIMS AND WHEELS.

SOME OF THE MOST IMPORTANT SAFETY TIPS ARE LISTED BELOW.

1. Always deflate ALL air from tire assembly before attempting to remove the tire or any rim component, as follows:
 - a. Always remove valve cores.
 - b. Check to be sure all air is out of the tires. The tire should be soft.
 - c. If not soft, check valve stems to be sure they are not plugged by running a wire through the valve stem opening.
2. Check rim components for fatigue cracks. Replace all cracked, badly worn, damaged or severely rusted components.
3. Make sure correct parts are being assembled. Check with your distributor or the manufacturer if you have any doubts.
4. Double check to make sure all components are properly seated prior to inflation.
5. Always inflate using a safety cage.
6. Don't seat rings by hammering while the tire is inflated. Don't hammer on an inflated or partially inflated tire/rim assembly.



GENERAL NOTES AND ADDITIONAL INFORMATION

- Availability** Not all sizes in this book are necessarily available. For current availability of tires, contact your Goodyear Sales Representative or visit www.goodyear.com/truck.
- Caution** Always use approved tire and rim combinations for diameters and widths, *see pages 50-51*.
- Construction** Most bias tires are made of fabric cord construction. Unisteel® tires are made of steel wire. For type of construction, *see pages 8-38*.
- Definitions** For definitions of terms used in selection of tires, *see page 40*.
- Dimensional Data** For dimensional data, *see pages 8-38*. The dimensions shown are for tires on the design rims. The dimensions on other rims are the same except for tire width. (Change tire widths .2" for each 1/2" change in rim width.)
- Drive and Trail Position Tires** For maximum wear and service of heavy tread tires, inflations may be increased 10 PSI with no increase in load.
- Inflation Pressures** Inflation pressures shown are pressures taken with tires at approximately the prevailing atmospheric temperature (cold tire reading) and do not include any buildup due to vehicle operations. Specified inflation pressures must be maintained. Using extra inflation to allow for pressure loss between airings is within the permitted allowances of the Tire and Rim Association specifications. *See page 40*.
- Load Limits** For load limits at various speeds, *see page 41*.
- Load Range** For load range to ply rating conversion, *see below*.
- Load Restrictions** For rim, wheel and tire load restrictions, *see page 42*.
- Prefix Letters** For prefix letters used by Tire and Rim Association, *see page 43*.
- Rims - Approved** For approved rims, *see pages 50-51*.
- Selection** For selection of rims and wheels, *see page 42*.
- Information** Contact your rim supplier regarding information on rim strength – load and inflation capacity.
- Safety Tips** For safety tips in mounting and demounting tires, *see page 61*.
- Selection of Tires & Rims** For selection of tires, *see page 40*.
For selection of rims, *see rims, pages 42, 50 and 51*.
- Suffix Letters** For suffix letters used by Tire and Rim Association, *see page 43*.
- Tire & Rim Combinations** Caution — Always use approved tire and rim combinations for diameters and widths, *see pages 50-51*.
- Valves** For recommended valves, *see page 52*.
- Wheels** For rim, wheel and tire load restrictions, *see page 42*.

LOAD RANGE DESIGNATION – PLY RATING EQUIVALENCY TABLE				
LOAD RANGE	PLY RATING		LOAD RANGE	PLY RATING
A	2		G	14
B	4		H	16
C	6		J	18
D	8		L	20
E	10		M	22
F	12		N	24

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