







Long Haul

- Five ribs with four wide, straight grooves for precise handling and outstanding traction
- Stone ejector platforms prevent stones from lodging in grooves and drilling into belts
- Shallower tread depth helps to resist treadsquirm and irregular wear forces for exceptionally long mileage









		Carvina	19 🗐	10.		160 of	Tread	Standard	Overall	Section		Max. Lo	oad Capa	acity at	: Cold Infla	tion Pres	ssure		
Size	LR / PR	Service index			dB		Depth	Rim	Diameter	Width		Sing	le			Dua	ıl		
		IIIUGA	•			100 %	(mm)	KIIII	(mm)	(mm)	(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)	
385/65R22.5	J/18	158L(160K)	С	C	73	2	15.5	11.75	1072	389	4250	9370	850	125	-	-	-	-	
255/70R22.5	H/16	140/137M	D	С	73	2	14.5	7.50	930	255	2500	5510	830	120	2300	5070	830	120	
275/70R22.5	H/16	148/145M	D	С	73	2	14.0	8.25	958	276	3150	6940	900	130	2900	6395	900	130	
295/80R22.5	J/18	154/149M	С	С	73	2	15.0	9.00	1044	298	3550	7830	900	131	3250	7160	900	131	



• Long distance journey with constant speed and less braking and accelerating

• Less fuel consumption and comfortable ride

• High mileage performance







CR966



- Five ribs with four wide, straight grooves for precise handling and
- Solid shoulder helps to minimize shoulder wear and improve cost per
- Advanced cool-running tread compounds reduces heat generated and increases irregular wear resisitance resulting in higher mileage











- Designed to provide exceptional Performance and Life in Linehaul Drive
- Large block design helps enhance handling and traction on all season highway conditions
- Tread bars maintain an even footprint and help prevent tyre squirm
- Cool running compound to promote longer life, Great CPK performer





		Carvica	<i>1</i> 9. □\	AR 📆		160 00	Tread	Ctandard	Overall	Section	Max. Lo Sing (kg) (lbs)	oad Capacity at	Cold Inflation Pre	essure			Carvica	# ■ì	A A	<i>46</i> 0.	on Tread	hrchnet2	Overall	Section	Max. Lo	ad Capacity at	Cold Inflation Pres	ssure al (kPa) (psi)
Size	LR / PR	indev	(II),		dB		Depth	Stallualu Pim	Diameter	Width	Sing	le	Di	ıal	Size	LR / PR	indev	(1),		dB)))) Depth	Stallual u Rim	Diameter	Width	Singl	e	Dua	ÁI I
		IIIuu				•	(mm)	Kiiii	(mm)	(mm)	(kg) (lbs)	(kPa) (psi)	(kg) (lbs)	(kPa) (psi)			Шибх				(mm)	NIIII	(mm)	(mm)	(kg) (lbs)	(kPa) (psi)	(kg) (lbs)	(kPa) (psi)
385/55R22.5	L/20	160K(158L)	C	В	72	2	15.0	12.25	996	386	4500 9920	900 130			295/60R22.5	J/18	150/147K	Е	C	74 2	19.0	9.00	926	292	3350 7390	900 131	3075 6780	900 131
295/60R22.5	J/18	150/147L	С	В	72	2	15.0	9.00	926	292	3350 7390	900 131	3075 6780	900 131	315/60R22.5	J/18	152/148M	Е	С	74 2	18.0	9.75	950	313	3550 7830	900 130	3150 6940	900 130
315/60R22.5	J/18	152/148M	D	В	72	2	15.0	9.75	950	313	3550 7830	900 130	3150 6940	900 130	315/70R22.5	L/20	154/150L	Е	С	74 2	18.0	9.00	1020	312	3750 8270	900 130	3350 7390	900 130
															315/80R22.5	J/18	154/151M (156/150L)	Е	В	74 2	20.6	9.00	1082	312	3750 8270	830 120	3450 7610	830 120

ALL STEEL TRUCK & BUS RADIAL TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL TYRE CATALOGUE







AT555



- Wide base trailer tyre specially designed for trailer service
- Special compound and strong tyre casing promise excellent tread wear and longer mileage
- Straight grooves help to reduce rolling resistance and improve fuel efficiency









- Wide base trailer tyre specially designed for trailer service
- Special compound and strong tyre casing promise excellent tread wear and longer mileage
- Straight grooves help to reduce rolling resistance and improve fuel efficiency





			Corvino	<i>18</i> .	10 10 1	,	460 . of	Tread	Ctandard	Overall	Section		oad Capacity at	Cold Infla	tion Pres	ssure			Carviaa	19 EX	1A 🛖	16		read d	Standard	Overall	Section	Max. Load Capacity at Single (kg) (lbs) (kPa) (psi)	Cold Inflati	on Pressure	
	Size	LR / PR	indev	(1),-	·	dB		Depth	Stallualu Dim	Diameter	Width	Sing	le		Dua	ıl	Size	LR / PR	inday	(1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		dB 📳		lepth '	Dim Dim	Diameter	Width	Single		Dual	
			IIIuGA				100 %	(mm)	Milli	(mm)	(mm)	(kg) (lbs)	(kPa) (psi)	(kg)	(lbs)	(kPa) (psi)			IIIUGA			1/3	, 50 (mm)	Mill	(mm)	(mm)	(kg) (lbs) (kPa) (psi)	(kg)	(lbs) (kP	a) (psi)
435/	50R19.5	L/20	160J(156K)	C	C	72	2	13.5	14 00	931	438	4500 9920	900 131	_	_		445/45R19.5	L/20	160J(156K)	C	C	72) .	4.3	15 00	895	446	4500 9920 900 131	_		

TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL





		Carvina	10 L	11 77		160 M	iread	Standard	uverali	Section		Max. Lo	iao Gapa	acity at i	Gold Intlat	lion Pres	sure		
Size	LR / PR	Service index	(1),		dB		iread Depth	Rim	Diameter	Section Width		Singl	le			Dua			
		IIIuGA				10 %	(mm)	MIIII	(mm)	(mm)	(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)	
385/65R22.5	J/18	158L(160K)	С	В	73	2	15.5	11.75	1072	389	4250	9370	850	125	-	-	-	-	
425/65R22.5	L/20	165K	С	В	73	2	15.0	13.00	1124	430	5150	11340	830	120	-	-	-	-	
445/65R22.5	L/20	169K	С	В	73	2	15.0	13.00	1150	444	5800	12775	900	130	-	-	-	-	





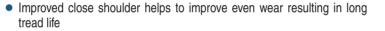
- Shorter jourey with frequent braking, accelerating and turing
- Improved road grip with maximum mileage
- Exceptional tough type











- Straight simple rib pattern improves even wearing and efficient water evacuation for excellent wet traction and handling
- Cross rib sipes slice through water for solid control on wet roads















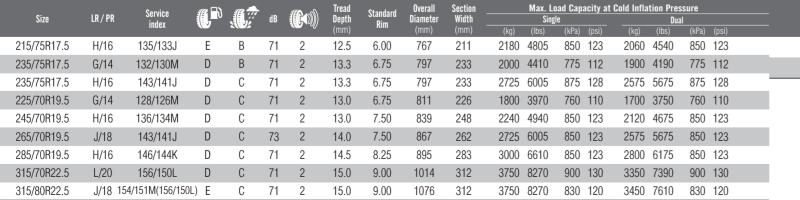
Regional



- Value tyre suitable for drive axle
- Special tread compound and tyre casing offers good tyre mileage for price sensitive customers
- Computer designed tread guarantees good traction for highway service in all season conditions







			Carviaa	<i>48</i> = 3	46.		26A 00	II Gau	Standard	Overall	36661011		man. L	vau vap	avity at	Ooiu iiiiia	LIUII I IUS	POULU		
	Size	LR / PR	Service index		.11.77	dB		Depth	Rim	Diameter	Width		Sing	gle			Dua	al ,		
			IIIUGA	•			10 %	(mm)	KIIII	(mm)	(mm)	(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)	
	295/80R22.5	J/18	152/149L	Е	С	73	2	19.0	9.00	1050	298	3550	7830	900	131	3250	7160	900	131	
۱	315/80R22.5	J/18	154/151M (156/153L)	Е	С	73	2	20.0	9.00	1082	312	3750	8270	830	120	3450	7610	830	120	
_																				

TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL



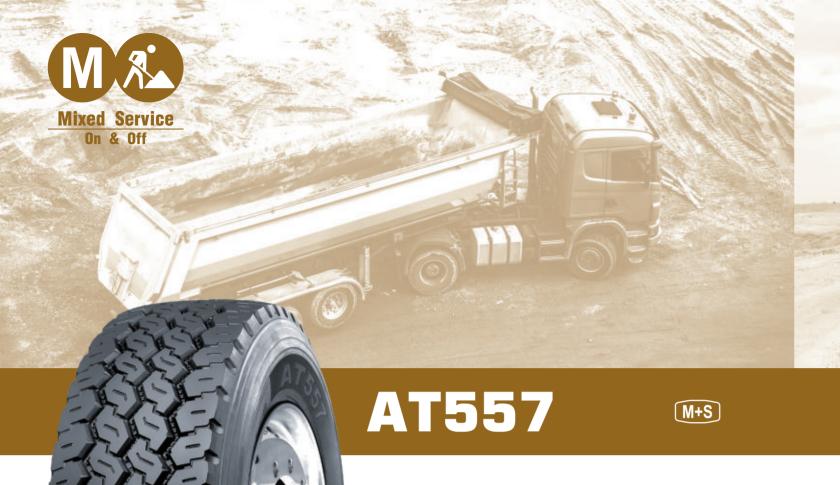
		Corvino	19 🖺	10 🚓		160 . on	Tread	Standard	Overall	Section		Max. Lo	oad Cap	acity at	Cold Infla	tion Pres	sure		
Size	LR / PR	Service index	(1),		dB		Tread Depth	Rim	Diameter	Width		Sing	le			Dua	1		
		IIIUGA				100 %	(mm)	MIII	(mm)	(mm)	(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)	
295/80R22.5	J/18	152/149M	D	С	72	2	15.0	9.00	1044	298	3550	7830	900	131	3250	7160	900	131	





- Used both on and off road
- Heavy loads and outstanding durability
- Special protection against the damage caused by the road condition





- Aggressive multi-service, all position tread pattern promises excellent traction in ON/OFF road service
- Outstanding self-cleaning tread design ensures long-life service in ON/OFF road conditions
- Robust tread blocks and rugged casing allows for heavy loads and resist casing penetration and damage











- 3 circumferential grooves ensures good directional stability, even wear and smooth ride
- Heavy siping provides good braking stability and high lateral traction on wet and dry surface
- Improved tread compound helps resist tears and ensure good mileage in on and off road use
- Sidewall reinforcing ribs protects against impacts and scuffing









Size		Corvino	19 L)	10.		160 of	Tread	Ctandard	Overall	Section	Max. L	oad Capacity at	Cold Infla	ation Pre	ssure				Carvina	<i>10</i> 🖺	10.4	4	60 . 6 3	Tread	Ctandard	Overall	Section	Max. Lo	ad Capacity at	Cold Inflation P	essure	
Size	LR / PR	inday	(1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		dB		Depth	Olaliualu Dim	Diameter	Width	Sing	le .		Du	al		Size	LR / PR	inday	(1),=0		dB ∰		Depth	Olaliual u Dim	Diameter	Width	Max. Lo Singl (kg) (lbs)	e		Dual	
		IIIuGA	•			100	(mm)	Milli	(mm)	(mm)	(kg) (lbs)	(kPa) (psi)	(kg)	(lbs)	(kPa)	(psi)			IIIUGA	•		`	• •//	(mm)	NIIII	(mm)	(mm)	(kg) (lbs)	(kPa) (psi)	(kg) (lbs)	(kPa) (psi)	
385/65R22.5	L/20	160K(158L)	D	C	72	2	18.0	11.75	1072	389	4500 9920	900 130	-	-	-	-	13R22.5	J/18	156/151K	D	C	73	2	16.0	9.75	1124	320	4000 8820	875 128	3450 7610	875 128	
445/65R22.5	L/20	169K	D	С	73	2	18.0	13.00	1150	444	5800 12775	900 130	-	-	-	-	315/80R22.5 (CR926R)	J/18	154/151M (156/150L)	D	С	73	2	16.5	9.00	1076	312	3750 8270	830 120	3450 7610	830 120	

TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL TYRE CATALOGUE ALL STEEL TRUCK & BUS RADIAL



Size		Carvica	18 B)	18.		4 60 00	Tread	Standard	Overall	Section		Max. Loa	ad Cap	acity at C	old Infla	tion Press	sure	
Size	LR / PR	Service index		11:	dB		Tread Depth	Rim	Diameter	Width		Single	}			Dual		
		maox					(mm)		(mm)	(mm)	(kg)	(lbs)	(kPa)	(psi)	(kg)	(lbs)	(kPa)	(psi)
13R22.5	J/18	156/151K	Ε	С	74	2	23.0	9.75	1136	320	4000	8820	875	128	3450	7610	875	128
295/80R22.5	J/18	152/149K	Е	В	74	2	22.0	9.00	1044	298	3550	7830	900	131	3250	7160	900	131
315/80R22.5	J/18	154/151L (156/150K)	D	В	74	2	23.0	9.00	1076	312	3750	8270	830	120	3450	7610	830	120

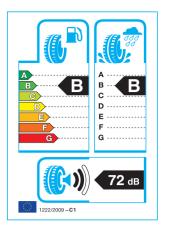
EU TYRE LABEL

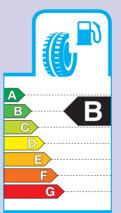
In 2012 the European Union introduced a new tyre label, in order to provide standardised information on 3 specific performances; fuel efficiency, wet grip and external rolling noise.

Tyre labelling for passenger cars and light trucks took effect from November 2012, for tyres on sale in the EU under European Regulation (EC/No. 1222/2009) which were manufactured after 1 st July 2012.

The label is accompanied on the actual tyre and gives consumers useful information to assist them when purchasing new tyres.

On the right you can find an example of the new EU tyre label. These graphics on the label are similar as those already used for household appliances and more recently new cars.



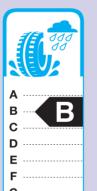


Fuel Efficiency (Rolling Resistance)

Rolling resistance is one of the main resistive forces on a vehicle, which acts as an opposite force to the direction in which the tyre is rolling. The rolling tyre deforms and dissipates energy. The tyre whose rolling resistance is greater, requires more fuel to move the vehicle forward. Therefore rolling resistance influences fuel consumption and the environment directly.

On the top left of the label, this shows 7 classes which range from A (most efficient)to G (least efficient), the grading indicates the tyre's contribution to fuel efficiency and CO₂ emissions.





Wet Grip (Braking Performance)

Wet grip is one of the most important safety aspects of a tyre. The tyres with excellent grip on wet surfaces have shorter braking distance when driving in rainy weather.

There are other important parameters which are also related to safety. However, consumers will be able to check and select for themselves their preferred performance.

On the top right of the label, wet grip is also expressed in classes ranging from A (highest performance) to G (lowest performance).





External Noise

Traffic noise is a major factor of nuisance and a very relevant environmental issue. On the lower part of the label, this indicates the level of exterior tyre noise from the vehicle (not the internal noise heard by the driver), expressed in decibels. The grading indicates the tyre's contribution to traffic noise and the environment. The label displays sound waves and corresponding levels ranging from 1 (least noise) to 3 (highest noise)



The best noise level performance.(3 dB below the future European limit*)

2 sound waves

The average performance. (Already compliant with the future European limit*)

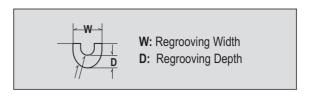
3 sound waves

The weakest performance. (Compliant with the current European limit)

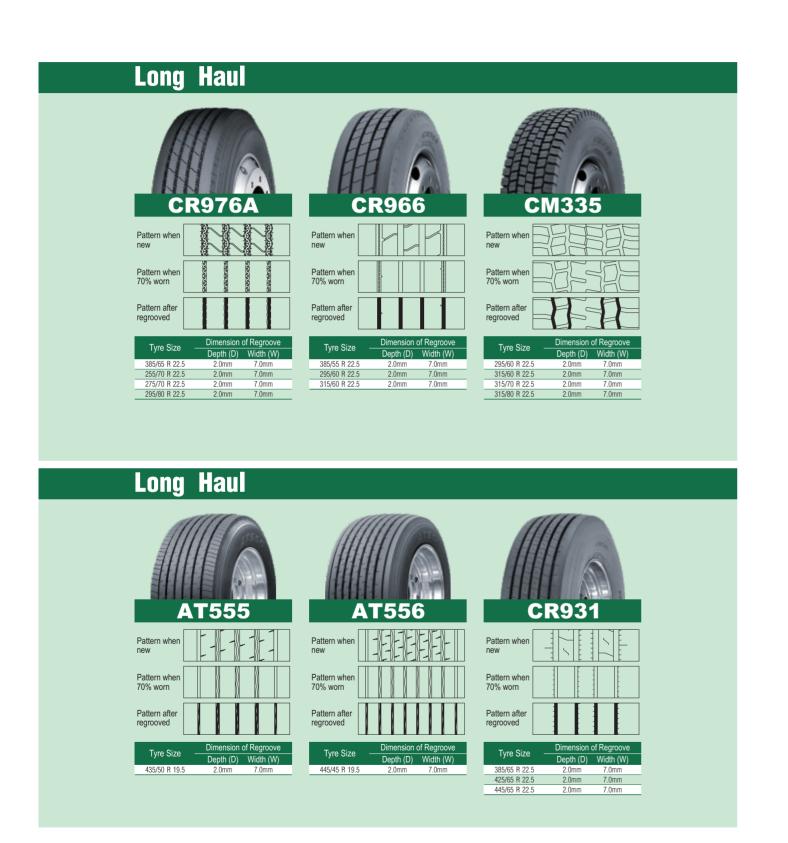


17

REGROOVING PROCEDURE



Regrooved pattern is shown in black. Recut depth listed is maximum value. Recut width listed has ±1 mm tolerance







ALL STEEL TRUCK & BUS RADIAL TYRE CATALOGUE **ALL STEEL TRUCK & BUS RADIAL** TYRE CATALOGUE