

PRODUCT PROFILE

CATALOG

TRUCK & BUS RADIAL TIRES

ABOUT US **01-02**

PRODUCT **03-14**



DC170 **03**



TL150 **04**



AP300 **07**



DL370 **08**



MX813 **11**



AP190 **10**



LB100 **13**



RM007 **14**



Truck & Bus Radial Tires

LINE-HAUL PREMIUM STEERING

DC170



- Reduces force pull in shoulder and bead areas, better fuel efficiency
- Optimized contact points to minimize uneven wear
- Long and extended driving mileage
- Spin monitored to minimize out of round or unbalanceable issues



Black represents tire position

PATTERN CODE	SIZE	PR	SPEED RATING	LOAD INDEX	MAX LOAD (KG)		MAX LOAD (LBS)		PRESSURE (KPA)	PRESSURE (PSI)	MAX LOAD (KOUT SIZE OF INFLATION OF NEW TIRE (mm) G)				STANDARD RIM	DRIVING SURFACE WIDTH (MM)	O.T.D (PATTERN DEPTH MM)
					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
DC170	295/75R22.5	14	M	144/141	2800	2575	6175	5675	760	110	284	298	1013	1014	9.00	204/220	15
	295/75R22.5	16	L	146/143	3000	2725	6610	6005	830	120	284	298	1013	1014	9.00	204/220	15
	11R22.5	14	M	144/142	2800	2650	6175	5840	720	105	278	279	1050	1054	8.25	200/215	15
	11R22.5	16	L	146/143	3000	2725	6610	6005	830	120	278	279	1050	1054	8.25	200/215	15
	285/75R24.5	14	M	144/141	2800	2575	6175	5675	760	110	273	283	1048	1050	8.25	204/220	15
	285/75R24.5	16	M	147/144	3075	2800	6780	6175	830	120	273	283	1048	1050	8.25	204/220	15
	11R24.5	14	M	146/143	3000	2725	6610	6005	720	105	280	279	1103	1104	8.25	202/220	15
	11R24.5	16	M	149/146	3250	3000	7160	6610	830	120	280	279	1103	1104	8.25	202/220	15

Truck & Bus Radial Tires

ALL-POSITION STEERING/TRAILER

TL150



- Ultra durable shoulder design, minimizes tearing and chipping
- Fuel efficient compound, long mileage
- Straight grooves promote even wear and dissipate water effectively
- Strengthened steel belt casing structure provides overall long tire usage



Black represents tire position

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					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
TL150	295/75R22.5	14	J	144/141	2800	2575	6175	5675	760	110	296	298	1013	1014	9.00	215/225	11.7
	11R22.5	14	J	144/142	2800	2650	6175	5840	720	105	278	279	1044	1054	8.25	210/218	11.7
	11R22.5	16	L	146/143	3000	2725	6610	6005	830	120	278	279	1044	1054	8.25	210/218	11.7
	11R24.5	14	L	146/143	3000	2725	6610	6005	720	105	283	279	1103	1104	8.25	210/218	11.7
	11R24.5	16	L	149/146	3250	3000	7160	6610	830	120	283	279	1103	1104	8.25	210/218	11.7
	275/70R22.5	14	M	142/139	2650	2430	5840	5355	760	110	276	276	954	958	8.25	236	14.8
	275/70R22.5	16	M	144/141	2800	2575	6175	5675	830	120	276	276	954	958	8.25	236	14.8

Truck & Bus Radial Tires

ALL-POSITION WIDE
BASE RADIAL

AP300



- Deep, yet compacted channels for better water dissipation
- Improved rubber compound delivers heat control, and low overall abrasion wear
- Zig-zag positioned center ribs for enhanced traction and braking characteristics
- Surface tread designed for long tire life cycle



Black represents tire position

PATTERN CODE	SIZE	PR	SPEED RATING	LOAD INDEX	MAX LOAD (KG)		MAX LOAD (LBS)		PRESSYRE (KPA)	PRESSYRE (PSI)	MAX LOAD (KOUT SIZE OF INFLATION OF NEW TIRE (mm) G)				STANDARD RIM	DRIVING SURFACE WIDTH (MM)	O.T.D (PATTERN DEPTH MM)
					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
AP300	385/65R22.5	20	J	160	4500		9920		900	130	374	389	1066	1072	11.75	290	15.8

Truck & Bus Radial Tires

LINE-HAUL
DRIVE



DL370



- Deep tread design provides long tire life and redesigned contact points promote even wear
- Redesigned block shape, formation for effective traction and generates less heat
- Better fuel efficiency for continuous HWY usage
- V-shaped grooves provide comfortable driving experience



Black represents tire position

PATTERN CODE	SIZE	PR	SPEED RATING	LOAD INDEX	MAX LOAD (KG)		MAX LOAD (LBS)		PRESSYRE (KPA)	PRESSYRE (PSI)	MAX LOAD (KOUT SIZE OF INFLATION OF NEW TIRE (mm) G)				STANDARD RIM	DRIVING SURFACE WIDTH (MM)	O.T.D (PATTERN DEPTH MM)
					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
DL370	295/75R22.5	14	L	144/141	2800	2575	6175	5675	760	110	293	298	1033	1020	9.00	220	22.5
	295/75R22.5	16	K	146/143	3000	2725	6610	6005	830	120	293	298	1033	1020	9.00	220	22.5
	11R22.5	14	K	144/142	2800	2650	6175	5840	720	105	277	279	1062	1065	8.25	219	22.5
	11R22.5	16	K	146/143	3000	2725	6610	6005	830	120	277	279	1062	1065	8.25	219	22.5
	285/75R24.5	14	L	144/141	2800	2575	6175	5675	760	110	274	283	1063	1056	8.25	215	22.5
	285/75R24.5	16	K	147/144	3075	2800	6780	6175	830	120	274	283	1063	1056	8.25	215	22.5
	11R24.5	14	L	146/143	3000	2725	6610	6005	720	105	283	279	1116	1116	8.25	215	22.5
	11R24.5	16	K	149/146	3250	3000	7160	6610	830	120	283	279	1116	1116	8.25	215	22.5

Truck & Bus Radial Tires

ALL-POSITION

RADIAL FOR ON/OFF ROAD SERVICE

MX813



- Rugged shoulder design for off road mobility
- Z-shaped groove design for all terrain types
- Special rubber compound fights chipping and cutting
- Strong casing for better protection of the inner components



Black represents tire position

PATTERN CODE	SIZE	PR	SPEED RATING	LOAD INDEX	MAX LOAD (KG)		MAX LOAD (LBS)		PRESSURE (KPA)	PRESSURE (PSI)	MAX LOAD (KOUT SIZE OF INFLATION OF NEW TIRE (mm) G)				STANDARD RIM	DRIVING SURFACE WIDTH (MM)	O.T.D (PATTERN DEPTH MM)
					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
MX813	11R22.5	14	M	144/142	2800	2650	6175	5840	720	105	278	279	1055	1054	8.25	206/216	16.5
	11R22.5	16	M	146/143	3000	2725	6610	6005	830	120	278	279	1055	1054	8.25	206/216	16.5
	11R24.5	14	M	146/143	3000	2725	6610	6005	720	105	280	279	1107	1104	8.25	206/216	16.5
	11R24.5	16	L	149/146	3250	3000	7160	6610	830	120	280	279	1107	1104	8.25	206/216	16.5
	315/80R22.5	20	J	161/154	4625	3750	10200	8270	900	130	304	312	1072	1076	9	224/240	17

Truck & Bus Radial Tires

REGIONAL HWY/

ALL-POSITION

AP190



- Improved tread pattern minimizes generating of heat
- Increased durability due to wide tread surface and rubber compound
- Deep tread depth delivers extended usage, and lowering cost per mile
- Reinforced shoulders fight irregular wear



Black represents tire position

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					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
AP190	295/75R22.5	14	K	144/141	2800	2575	6175	5675	760	110	294	298	1020	1014	9.00	218/223	15.5
	295/75R22.5	16	K	146/143	3000	2725	6610	6005	830	120	294	298	1020	1014	9.00	218/223	15.5
	11R22.5	14	M	144/142	2800	2650	6175	5840	720	105	278	279	1052	1054	8.25	215	15
	11R22.5	16	M	146/143	3000	2725	6610	6005	830	120	278	279	1052	1054	8.25	215	15
	285/75R24.5	14	M	144/141	2800	2575	6175	5675	760	110	276	283	1050	1050	8.25	220	15
	285/75R24.5	16	L	147/144	3075	2800	6780	6175	830	120	276	283	1050	1050	8.25	220	15
	11R24.5	14	M	146/143	3000	2725	6610	6005	720	105	281	279	1103	1104	8.25	215	15
	11R24.5	16	M	149/146	3250	3000	7160	6610	830	120	281	279	1103	1104	8.25	215	15
	315/80R22.5	18	L	154/151	3750	3450	8270	7610	830	120	304	312	1072	1076	9.00	224/240	17
	315/80R22.5	20	J	161/154	4625	3750	10200	8270	900	130	304	312	1072	1076	9.00	224/240	17

Truck & Bus Radial Tires

ROBUST LINE-HAUL

ALL-POSITION

LB100



- Spin testd to minimize out of round or unbalanceable issues
- Durable shoulder design helps maintain even wearing under high scrub driving conditions
- Cafefully engineered grooves and sipes to maximize
- Reinforced sidewalls fight against impacts when used as trailer application



Black represents tire position

PATTERN CODE	SIZE	PR	SPEED RATING	LOAD INDEX	MAX LOAD (KG)		MAX LOAD (LBS)		PRESSYRE (KPA)	PRESSYRE (PSI)	MAX LOAD (KOUT SIZE OF INFLATION OF NEW TIRE (mm) G)				STANDARD RIM		
					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER		DRIVING SURFACE WIDTH (MM)	O.T.D (PATTERN DEPTH MM)
LB100	225/70R19.5	14	M	128/126	1800	1700	3970	3750	760	110	228	226	814	811	6.75	188	14
	235/75R17.5	16	M	132/129	2000	1850	4410	4080	830	120	228	233	799	797	6.75	176	13.5
	245/70R19.5	16	M	135/133	2180	2060	4805	4540	830	120	248	248	842	839	6.75	210	15
	255/70R22.5	16	M	140/137	2500	2300	5510	5070	830	120	256	255	936	930	7.50	220	15

Truck & Bus Radial Tires

OPEN-SHOULDER

HWY DRIVE

RM007



- Special rubber compound particularly for regional driving
- Open-shoulder tread for excellent traction
- Strong center rib for long, and even wear
- Lateral shoulder grooves for better water dissipation



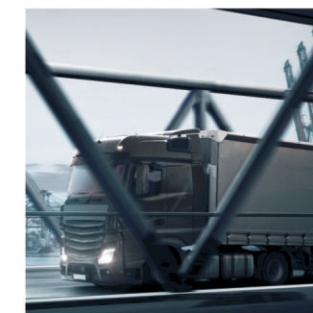
Black represents tire position

PATTERN CODE	SIZE	PR	SPEED RATING	LOAD INDEX	MAX LOAD (KG)		MAX LOAD (LBS)		PRESSYRE (KPA)	PRESSYRE (PSI)	MAX LOAD (KOUT SIZE OF INFLATION OF NEW TIRE (mm) G)				STANDARD RIM	DRIVING SURFACE (MM)	O.T.D (PATTERN DEPTH MM)
					SINGLE	DOUBLE	SINGLE	DOUBLE			SECTION WIDTH	SECTION WIDTH	OVERALL DIAMETER	OVERALL DIAMETER			
RM007	425/65R22.5	20	K	160	5150		11400		830	130	406	422	1137	1030	12.25	318.6	20.5



LANCASTER
TIRES

Truck & Bus Radial Tires



SAFETY PEER

— Gallop the horizon and
walk together safely