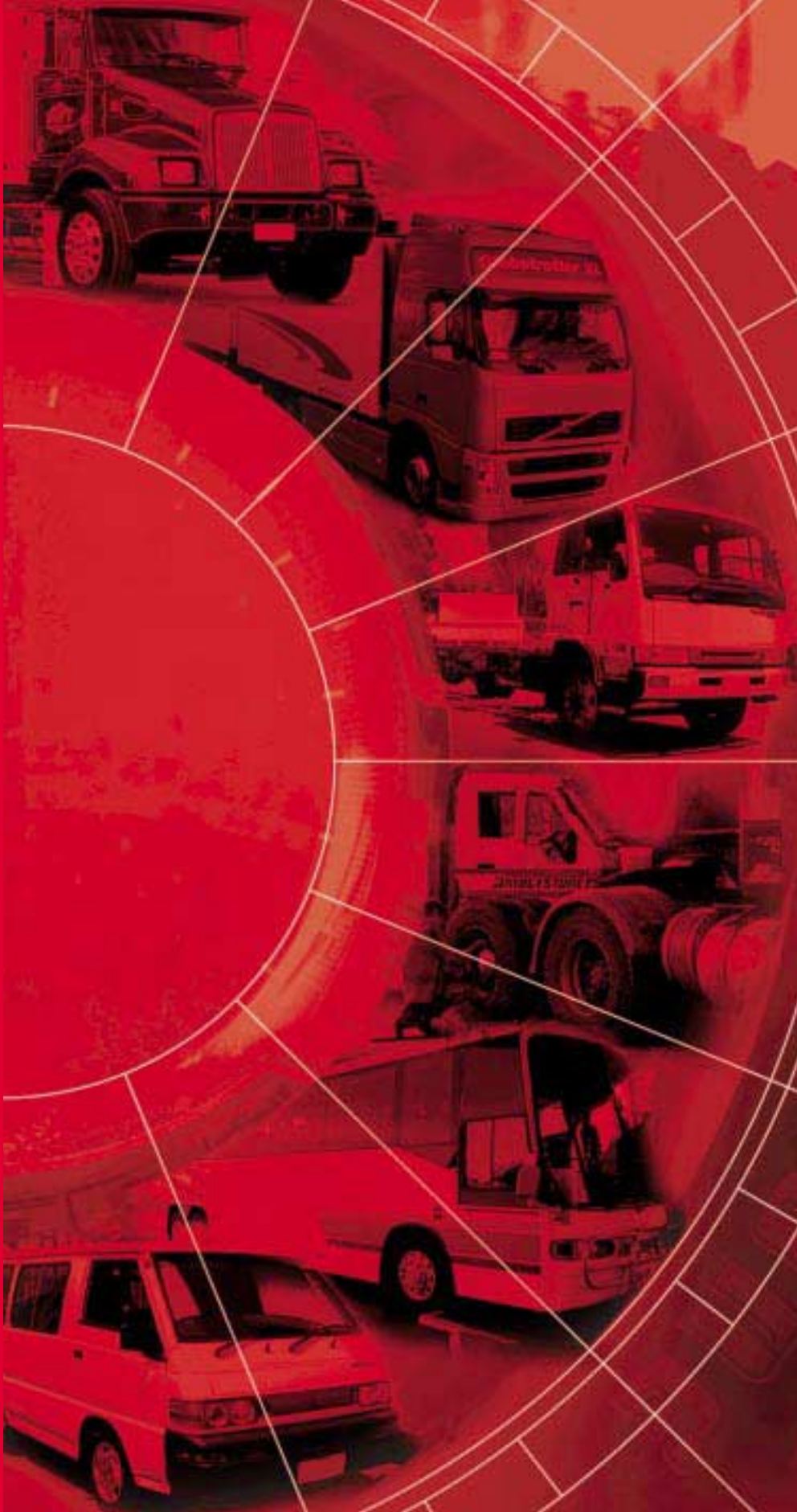


BRIDGESTONE

**TRUCK AND BUS
TYRE CATALOGUE**



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TYRE APPLICATION CHART

This is a general guide to tyre patterns to suit axle positions and general applications. Please consult with your local Bridgestone store or representative for advice specific to your needs.

HIGHWAY



REGIONAL



STEER



R150



R227



R294



R251



R150



R294

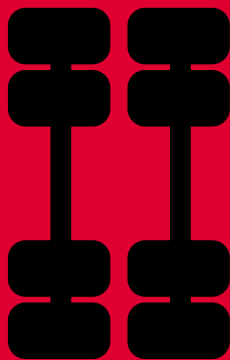


G611



R251

DRIVE



M722



M729



M711



M722



M729

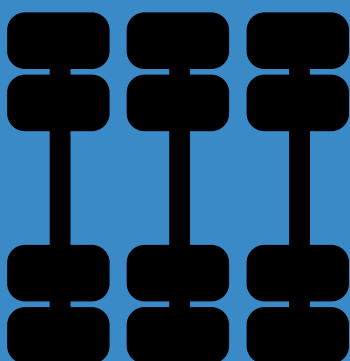


M711



G611

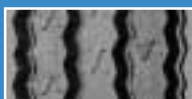
TRAILER



R285



R187



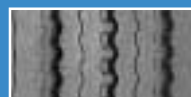
R184



R164



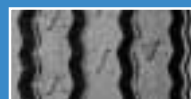
R166



R285



R187



R184



R164



R166

ON/OFF ROAD



OFF ROAD



METRO/P.U.D./BUS



M840



R294C



M840



R192



G611



R294



R251



R285



M722YZ



L301



M822



M840



M822



L301



M840



L317



R192



G611



M711



M729



M722



R285C



M748



M840



L312



M857



M748



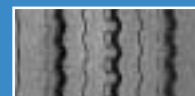
L312



M840



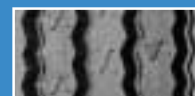
M857



R285



R187



R184



R164



R166

TYRE SPECIFICATION CHART

R294/R294C



- HIGHWAY
- REGIONAL
- ON/OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
R294									
265/70R19.5 140/138M	14	869	252	13.0	380	7.50	6.25,7.50,8.25	2500@775	2350@775
285/60R22.5 148/145L	NA	919	294	12.0	358	9.00	8.25,9.00	2995	2755
275/70R22.5 148/145M	16	964	267	14.7	342	8.25	7.50,8.25,9.00	2995	2755
275/80R22.5 148/144M	16	1021	276	14.8	324	8.25	7.50,8.25,9.00	3173	2929
295/80R22.5 152/148M	16	1052	298	14.7	315	9.00	8.25,9.00	3466	3076
305/70R19.5 148/145M	NA	924	302	14.8	358	9.00	8.25,9.00	3150	2900
315/80R22.5 154/150M(156/150L)	18	1079	310	15.2,15.8	307	9.00	9.00,9.75	3906	3271
R294C – ON/OFF									
295/80R22.5 152/148M	16	1052	298	14.7	315	9.00	8.25,9.00	3466	3076

R150



- HIGHWAY
- REGIONAL

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
295/80R22.5 152/148M	16	1055	298	15.8	314	9.00	8.25, 9.00	3466	3076

R251



- HIGHWAY
- REGIONAL
- METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
10.00R20 146/143L	16	1050	272	15.2,13.2	317	7.50	7.50,8.00	3000	2725
11R22.5 146/143L	16	1050	272	14.5	315	8.25	7.50,8.25	3000	2725

R227



- HIGHWAY

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
285/60R22.5 148/145L	16	919	294	11.8	358	9.00	8.25, 9.00	2995	2755
295/60R22.5 150/147L	16	919	294	11.8	358	9.00	9.00, 9.75	3031	2798
305/70R22.5 150/148M(152/148L)	16	1001	303	14.5	330	9.00	8.25,9.00	3271	3076

R192



- METRO/P.U.D./BUS
- METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
275/70R22.5 148/145J	16	968	275	19.2	341	8.25	7.50,8.25	2938	2705
11R22.5 148/145G	16	1061	278	20.5	312	8.25	7.50,8.25	3076	2832

G611



- REGIONAL
- METRO/P.U.D./BUS
- REGIONAL
- METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
295/80R22.5 152/148J	16	1051	298	17.1	315	9.00	8.25,9.00	3466	3076
11R22.5 148/145J	16	1050	272	16.7	315	8.25	7.50,8.25	3076	2832

M729



- HIGHWAY
- REGIONAL

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
305/70R22.5 150/148M	16	1019	303	22.6	325	9.00	8.25,9.00	3271	3076
285/60R22.5 148/145L	16	925	294	17.5	358	9.00	8.25,9.00	2995	2755
295/60R22.5 150/147L	NA	925	294	17.5	358	9.00	9.00,9.75	3031	2798

M722/M722YZ



- HIGHWAY
- REGIONAL
- ON/OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
M722									
295/80R22.5 152/149L	16	1068	298	22.1	310	9.00	8.25,9.00	3470	3185
10.00R20 146/143L	16	1065	272	20.6	312	7.50	7.50,8.00	3000	2725
▲11R22.5 146/143L	16	1063	272	20.6	311	8.25	7.50,8.25	3000	2725
M722YZ – ON/OFF									
▲11R22.5 146/143L	16	1063	272	20.6	311	8.25	7.50,8.25	3000	2725

▲ Made in Australia

M822



- ON/OFF
- OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
11R22.5 146/143L	16	1075	274	20.6	308	8.25	7.50,8.25	3000	2725

M711



- HIGHWAY
- REGIONAL
- METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
275/70R22.5 148/145L	16	973	267	18.9	339	8.25	7.50,8.25	2938	2705
295/75R22.5 NA	16	1030	276	20.6	320	9.00	8.25,9.00	3000	2725@800
305/70R19.5 148/145M	16	940	302	21.2	352	9.00	8.25,9.00	3150	2900

L301



- ON/OFF
- OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
9.00R20 140/137K	14	1031	253	17.0	322	7.00	6.00,7.00,7.50	2500@725	2300@725
10.00R20 146/143L	16	1062	270	17.0	313	7.50	7.50,8.00	3000	2725
11.00R20 NA	16	1092	293	17.7	305	8.00	7.50,8.00,8.50	3270	2866@750
12.00R20 154/150K	18	1126	305	18.0	296	8.50	8.00,8.50,9.00	3750	3350
11R22.5 146/143L	16	1062	272	17.5	312	8.25	7.50,8.25	3000	2725

L317



OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
10.00R20 146/143G	16	1076	274	25.0	309	7.50	7.00,7.50,8.00	3000	2630@750
11R22.5	16	1078	270	25.0	307	8.25	8.00,8.50,9.00	4186	3674@750
12.00R24 146/143J	18	1254	319	31.5	265	8.50	7.50,8.25	3000	2630@750

R285/R285C/R295



METRO/P.U.D./BUS



REGIONAL



HIGHWAY



ON/OFF



METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
R285									
10.00R20 146/143L	16	1050	272	14.0	315	7.50	7.50,8.00	3000	2725
▲11R22.5 146/143L	16	1051	272	13.9	315	8.25	7.50,8.25	3000	2725
R285C – ON/OFF									
▲11R22.5 146/143L	16	1051	272	13.9	315	8.25	7.50,8.25	3000	2725
R295									
9.00R20 140/137K	14	1017	253	13.1	326	7.00	6.50,7.00,7.50	2415@725	2300@725
9R22.5 133/131L	14	973	226	11.5	339	6.75	6.00,6.75	2030@725	1930@725
11R22.5 148/145L	16	1050	272	13.7,14.7	315	8.25	7.50,8.25	3000	2725

▲ Made in Australia

M840



ON/OFF



OFF



ON/OFF



OFF



ON/OFF



OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
10R17.5 143/141J	18	869	245	15.5	382	7.50	6.75,7.50	2661	2514
10.00R20 146/143L	16	1074	280	17.0	310	7.50	7.50,8.00	3000	2725
265/70R19.5 143/141J	18	879	250	16.0	376	7.50	7.50,8.25	2661	2514
11R22.5 148/145L	16	1073	282	17.0	309	8.25	7.50,8.25	3076	2832
275/70R22.5 148/145K	16	976	275	17.9	338	8.25	7.50,8.25	2938	2705
295/80R22.5 152/148K	16	1062	301	17.9	312	9.00	8.25,9.00	3466	3076
315/80R22.5 156/150K	18	1093	310	17.9	303	9.00	9.00,9.75	3906	3271

R187



HIGHWAY



REGIONAL



METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
7.50R15 135G/133	16	767	208	11.3	433	6.00	6.00,6.50	2129	2011
8.25R15 142/141L	18	841	230	11.2	396	6.50	6.00,6.50,7.00	2661	2514
8.25R20 133/131K	14	966	230	12.2	343	6.50	6.50,7.00	4120@675	3900@675
9.00R20 140/137K	14	1019	253	12.7	326	7.00	6.00,6.50,7.00	2500@725	2300@725
11R22.5 148/145L	16	1052	272	13.0	315	8.25	7.50,8.25	3000	2725

M857



ON/OFF



OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
8.25R15 143/141L	18	843	230	13.0	395	6.50	6.00,6.50,7.00	2661	2514
8.25R20 133/131K	14	974	230	14.2	340	6.50	5.50,6.0,6.5,7.0	4120@675	3900@675
9.00R20 140/137K	14	1024	256	14.7	324	7.00	6.00,6.50,7.50	2500@725	2300@725
255/70R22.5 140/137L	16	934	250	15.0	352	7.50	6.75,7.50,8.25	2500@800	2300@800

R166



HIGHWAY



REGIONAL





METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
9.5R17.5 143/141J	18	842	232	12.5	393	6.75	6.00,6.75	2600	2457
265/70R19.5 143/141J	18	870	250	13.0	380	7.50	7.50,8.25	2661	2514

R184



-  HIGHWAY
-  REGIONAL
-  METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
9.5R17.5 143141J	18	842	232	12.5	393	6.75	6.00,6.75	2600	2457
215/75R17.5 135/133J	16	778	214	12.0	424	6.00	6.00,6.75	2129	2011
265/70R19.5 143/141J	18	870	250	13.0	380	7.50	7.50,8.25	2661	2514
255/70R22.5 140/137J	16	928	249	13.0	355	7.50	6.75,7.50,8.25	2562@800	2357@800
275/70R22.5 148/145L	16	962	265	13.4	343	8.25	7.50,8.25	2938	2705
315/80R22.5 154/150M	16	1076	310	13.6	308	9.00	9.00,9.75	3906	3271

L312



-  ON/OFF
-  OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
445/65R22.5 168K	20	1162	452	16.3	286	14.00	13.00,14.00	5510	NA

R164



-  HIGHWAY
-  REGIONAL
-  METRO/P.U.D./BUS

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
385/65R22.5 158L	18	1080	382	16.3	307	11.75	11.75,12.25	4250	NA



SPEED CATEGORY SYMBOL CHART

Speed Category Symbol	Speed km/h
E	70
F	80
G	90
J	100
K	110
L	120
M	130
N	140
P	150
Q	160
R	170
S	180
T	190
U	200
H	210
V	240
W	270
Y	300
Z	*over 240

The Speed Category Symbol indicates the speed at which the tyre can carry a load corresponding to its Load Index under service conditions specified by the tyre manufacturer. *Consult Tyre Manufacturer for maximum speed and Load Capacity.

M748



-  ON/OFF
-  OFF

Size	Ply Rating	OD	OW	OTD	Revs/ Km	Design Rim	Approved Rims	Max Load Capacity @825kPa Single	Max Load Capacity @825kPa Dual
385/65R22.5 160K	18	1088	380	18.1	305	11.75	11.75,12.00	4430	NA
425/65R22.5 165K	20	1139	420	18.5	291	13.00	11.75,12.25,13.00	5150	NA
445/65R22.5 168K	20	1166	455	19.0	285	14.00	13.00,14.00	5510	NA

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TRUCK TYRE SPECIFICATION DATA

TYRE PATTERN

TYRE SIZE	R150	R227	R294	R294C	R251	R192	G611	M722VZ	M711	M729	M822	L301	L317	M840	M857	R285	R285C	R295	R187	R166	R184	R164	M748	L312		
7.50R15																										
8.25R15																										
8.25R20																										
9.00R20																										
9.5R17.5																										
9.00R20																										
9R22.5																										
10R17.5																										
10.00R20																										
11.00R20																										
11R22.5																										
12.00R20																										
12.00R24																										
12R22.5																										
14.00R20																										
215/75R17.5																										
255/70R22.5																										
265/70R19.5																										
275/70R22.5																										
275/80R22.5																										
285/60R22.5																										
295/60R22.5																										
295/75R22.5																										
295/80R22.5																										
305/70R19.5																										
305/70R22.5																										
315/80R22.5																										
365/80R20																										
385/65R22.5																										
425/65R22.5																										
445/65R22.5																										

TYRE RECOMMENDATIONS

Customer name: _____ Date: _____

Make/Model of truck: _____

Truck type: _____ Horsepower: _____

Type of operation: linehaul regional metro off road

on/off road %: _____ other (description): _____

Type of cargo: _____ Axle load: _____

Operating speed cruise: _____ Operating speed max: _____

Other comments: _____

Rep: _____

Trailer (size/pattern): _____

Drive (size/pattern): _____

Steer (size/pattern): _____

Truck Recommendations for vehicle: _____

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 Grand Junction Road
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