# **MIAN GEE TIRE OMAN** LONGRUN TIRE



# **MIAN GEE TIRE OMAN Our name is quality.**

TRUCK AND BUS TIRES CATALOG

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### INTRODUCTION

# MIAN GEE TIRE Long run tire

MIAN GEE GROUP is a professional tire trading company with advanced tire products and management team to provide customers with high-quality products, services and solutions. The sales network covers whole nation of Oman and GCC.

The company regards quality as the foundation of the company's survival. It has established a high-quality product lines in a full range of tires. The company's products have passed ISO/ IATF16949S international acid system certification and GCC certification in the Middle East.

MIAN GEE GROUP Tire focuses on customer and market, starting with business and quality drive, quickly achieve informatization and technology updates, and comprehensively improving corporate opertions decision-making capabilities.

MIAN GEE GROUP Tire will uphold the core value of "going together, winning together" and aiming at users and market needs to manufacture high-quality tires with less consumption and longer mileage to achieve a more efficient and sustainable future. MIAN GEE Tire is willing to continue to build a symbiosis, co-creation, and co-creation ecosystem with partners, clients, suppliers. industrial organizations, standards organizations to jointly promote progress and long-term develop-ment of the tire industry.

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### CERTIFICATES

# R117 Measurement management system ISO CCC DOT ECE GSO

### INMETRO





# MIAN GEE TIRE Our name is quality.

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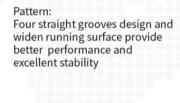




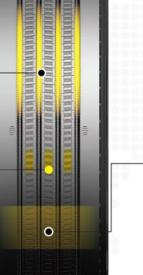
Suitable Road Conditions:Good paved road & highway Suitable wheel Position: Steer & trailer of Long haul on truck and all position for bus



<u>\_\_\_\_</u>



Special stone rejection design helps \_\_\_\_\_ in heat dissipation when consistent running; unique diamond pattern design helps to prevent irregular abrasion and provides noise reduction efficiently





New formula of tread rubber provides better scrub resistance and excellent handling. Low rolling resistance reduces fuel consumption and longer mileage.

- B B	
Pattern: Four main grooves and innovative tread design provide low noise emission and	

excellent head dissipation in constant running.

Excellent loading performance: Bekaert steel cord material ensures the driving more stable and leads to longer life.

:1.

Origin			and dates	Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kP	'a)	(P	SI)	Depth	Diameter	Width
CIN VIN					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	12R22.5	18	152/149 L	9.00	3550	3250	7830	7160	930	930	135	135	17.0	1085	300
	11.00R20	18	152/149 K	8.00	3550	3250	7830	7170	930	930	135	135	17.0	1096	293

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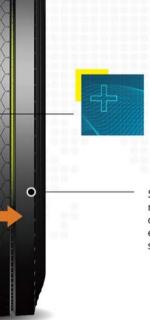
										Dura				
Origin	0175		11/66	Standard			Load			Pres		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(k	gs)	(U	os)	(kF	Pa)	(PSI)	Depth		Width
					S	D	S	D	S	D	S D	(mm)	(mm)	(mm)
•	9.5R17.5	18	143/142 J	6.75	2725	2575	6005	5675	875	875	125 12	5 13.5	842	240
•	10.00R20	18	149/146 K	7.50	3250	3000	7165	6610	930	930	135 13	5 16.5	1054	278
• •	11R22.5	16	146/143 L	8.25	3000	2725	6610	6005	830	830	120 12	0 16.5	1054	279
•	11R22.5	18	149/146 L	8.25	3250	3000	7165	6610	930	930	135 13	5 16.5	1054	279
• •	11R24.5	16	149/146 L	8.25	3250	3000	7160	6610	830	830	120 12	0 16.5	1110	279
•	12R22.5	18	152/149 L	9.00	3550	3250	7830	7160	930	930	135 13	5 17.0	1085	300
•	205/75R17.5	14	124/122 M	6.00	1600	1500	3525	3310	750	750	110 11	0 13.0	753	204
•	215/75R17.5	16	135/133 L	6.00	2180	2060	4805	4540	860	860	125 12	5 12.5	767	211
•	235/75R17.5	18	143/141 L	6.75	2725	2575	6005	5675	860	860	125 12	5 13.0	797	233
•	245/70R17.5	18	143/141 J	7.50	2725	2575	6005	5675	875	875	125 12	5 13.0	789	248
•	245/70R19.5	18	144/142 K	7.50	2800	2650	6175	5840	900	900	130 13	0 13.0	839	248
•	265/70R19.5	18	143/141 K	7.50	2725	2575	6005	5675	900	900	130 13	0 13.5	867	262
• •	275/80R22.5	18	149/146 L	8.25	3250	3000	7160	6610	900	900	130 13	0 16.0	1012	276
•	285/70R19.5	18	150/148 K	8.25	3350	3150	7390	6945	900	900	130 13	0 13.0	895	283
• •	295/75R22.5	16	146/143 L	9.00	3000	2725	6610	6005	830	830	120 12	0 16.5	1014	298
• •	295/80R22.5	18	154/149 M	9.00	3750	3250	8270	7160	850	850	125 12	5 15.5	1044	298
•	315/70R22.5	18	156/150 L	9.00	4000	3350	8820	7385	900	900	130 13	0 15.5	1014	312
• •	315/80R22.5	20	156/153 L	9.00	4000	3650	8820	8050	850	850	125 12	5 16.5	1076	312







Suitable Road Condition: Good paved road & highway Suitable Wheel Position: Steer & trailer position for long haul truck



High durability: CABOT material plus super wear resistant formula greately improve the wear resistance, extending running mileage for more than 30%.

Strong high speed performance: Wide running tread. Adopted special vertical design both on shoulder and tread side ensure safety and stability under high speed.



	Origin				Standard		Max.	Load			Pres	sure		Tread	Overall	Section
	CN VN	SIZE	PR	LI/SS	Rim	(kg	(s)	(lb	5)	(kF	Pa)	(P:	51)	Depth	Diameter	Width
Į	CN VN					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
	••	275/70R22.5	18	148/145 M	8.25	3150	2900	6945	6395	900	900	130	130	15.0	958	276

Max Origin Standard PR SIZE LI/SS (kgs) Rim CN VN S D 6.50R16LT 12 110/105 L 5.50F 1060 925 5.50F 1320 118 7.00R16LT 14 118/114 L 7.50R16LT 14 122/118 L 6.00G 1500 132 • 8.25R16LT 18 132/128 K 6.50H 2000 180 

x.	Load (lb	s)	(kF	Press Pa)	sure (P	SI)	Tread Depth	Overall Diameter	Section Width
	S	D	S	D	s	D	(mm)	(mm)	(mm)
;	2340	2040	670	670	97	97	10.5	750	185
0	2910	2600	770	770	110	110	11.5	775	205
0	3310	2910	770	770	110	110	13.0	815	215
0	4410	3970	870	870	126	126	13.5	865	235



				5 0	SU	5	DS	D		
10.00R20	18	149/146 K	7.50	3250 3000	7165 6610	930	930 135	135 16.00	) 1054	278
11.00R20	18	152/149 K	8.00	3550 3250	7830 7170	930	930 135	135 15.5	1096	293
12.00R20	22	158/155 K	8.50	4250 3875	9370 8540	970	970 140	140 15.5	1136	315
13R22.5	20	156/150 J	9.75	4000 3350	8820 7385	900	900 130	130 17.5	1124	320
315/80R22.5	20	156/153 L	9.00	4000 3650	8820 8050	850	850 125	125 16.5	1076	312
11R22.5	16	146/143 L	8.25	3000 2725	6610 6005	830	830 120	120 16.0	1054	279
11R24.5	16	149/146 L	8.25	3250 3000	7160 6610	830	830 120	120 16.5	1110	279
	11.00R20 12.00R20 13R22.5 315/80R22.5 11R22.5	11.00R20     18       12.00R20     22       13R22.5     20       315/80R22.5     20       11R22.5     16	11.00R20       18       152/149 K         12.00R20       22       158/155 K         13R22.5       20       156/150 J         315/80R22.5       20       156/153 L         11R22.5       16       146/143 L	11.00R20         18         152/149 K         8.00           12.00R20         22         158/155 K         8.50           13R22.5         20         156/150 J         9.75           315/80R22.5         20         156/153 L         9.00           11R22.5         16         146/143 L         8.25	11.00R20         18         152/149 K         8.00         3550         3250           12.00R20         22         158/155 K         8.50         4250         3875           13R22.5         20         156/150 J         9.75         4000         3350           315/80R22.5         20         156/153 L         9.00         4000         3650           11R22.5         16         146/143 L         8.25         3000         2725	10.00R20       18       149/146 K       7.50       3250       3000       7165       6610         11.00R20       18       152/149 K       8.00       3550       3250       7830       7170         12.00R20       22       158/155 K       8.50       4250       3875       9370       8540         13R22.5       20       156/150 J       9.75       4000       3350       8820       7385         315/80R22.5       20       156/153 L       9.00       4000       3650       8820       8050         11R22.5       16       146/143 L       8.25       3000       2725       6610       6005	10.00R20       18       149/146 K       7.50       3250       3000       7165       6610       930         11.00R20       18       152/149 K       8.00       3550       3250       7830       7170       930         12.00R20       22       158/155 K       8.50       4250       3875       9370       8540       970         13R22.5       20       156/150 J       9.75       4000       3350       8820       7385       900         315/80R22.5       20       156/153 L       9.00       4000       3650       8820       8050       850         11R22.5       16       146/143 L       8.25       3000       2725       6610       6005       830	10.00R20       18       149/146 K       7.50       3250       3000       7165       6610       930       930       135         11.00R20       18       152/149 K       8.00       3550       3250       7830       7170       930       930       135         12.00R20       22       158/155 K       8.50       4250       3875       9370       8540       970       970       140         13R22.5       20       156/150 J       9.75       4000       3350       8820       7385       900       900       130         315/80R22.5       20       156/153 L       9.00       4000       3650       8820       8050       850       125         11R22.5       16       146/143 L       8.25       3000       2725       6610       6005       830       830       120	10.00R20       18       149/146 K       7.50       3250       3000       7165       6610       930       930       135       135       16.00         11.00R20       18       152/149 K       8.00       3550       3250       7830       7170       930       930       135       135       15.5         12.00R20       22       158/155 K       8.50       4250       3875       9370       8540       970       970       140       140       15.5         13R22.5       20       156/150 J       9.75       4000       3350       8820       7385       900       900       130       130       17.5         315/80R22.5       20       156/153 L       9.00       4000       3650       8820       8050       850       125       125       16.5         11R22.5       16       146/143 L       8.25       3000       2725       6610       6005       830       830       120       120       16.0	10.00R20       18       149/146 K       7.50       3250       3000       7165       6610       930       930       135       135       16.00       1054         11.00R20       18       152/149 K       8.00       3550       3250       7830       7170       930       930       135       135       15.5       1096         12.00R20       22       158/155 K       8.50       4250       3875       9370       8540       970       970       140       140       15.5       1136         13R22.5       20       156/150 J       9.75       4000       3350       8820       7385       900       900       130       130       17.5       1124         315/80R22.5       20       156/153 L       9.00       4000       3650       8820       850       850       125       125       16.5       1076         11R22.5       16       146/143 L       8.25       3000       2725       6610       6005       830       830       120       120       16.0       1054

• 225/70R19.5 14 128/126 L 6.75 1800 1700 • 235/75R17.5 18 143/141 L 6.75 2725 257 • 245/70R19.5 18 144/142 J 7.50 2800 265 • 265/70R19.5 18 143/141 J 7.50 2725 257 • 285/70R19.5 18 150/148 K 8.25 3350 3150

ĸ.	Load (lb	s)	(kF	Pres Pa)		SI)	Tread Depth	Overall Diameter	Section Width
	S	D	S	D	S	D	(mm)	(mm)	(mm)
0	4805	4540	860	860	125	125	12.5	767	211
0	3970	3750	760	760	110	110	12.5	817	226
5	6005	5675	860	860	125	125	13.0	797	233
0	6175	5840	900	900	130	130	13.0	839	248
5	6005	5675	900	900	130	130	13.5	867	262
0	7390	6945	900	900	130	130	14.0	895	283

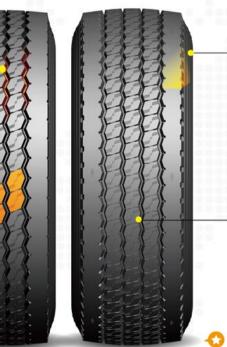




Pattern: Popular three-line pattern with dot-line protrusions at the bottom of the three main grooves effectively prevent stone rejection;



Better noise reduction thanks to two-row hexagonal blocks with innovative variable pitches linked into "S" shape.





Anti - irregular wear: The vertical shoulder design with the smooth edge on the tread ensures better safety and stability under high speed.



Reinforced carcass: Excellent loading capacity thanks to enhanced design of tire carcass.

Origin				Standard		Max.	Load			Pres	sure	Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(k)	gs)	(lb	s)	(kl	Pa)	(PSI)	Depth	Diameter	Width
					S	D	S	D	S	D	S D	(mm)	(mm)	(mm)
•	12R22.5	18	152/149 K	9.00	3550	3250	7830	7160	930	930	135 135	16.5	1085	300
•	13R22.5	20	156/150 K	9.75	4000	3350	8820	7385	900	900	130 130	17.5	1124	320
•	7.00R16L	14	118/114 L	5.50F	1320	1180	2910	2600	770	770	110 110	12.0	775	205
•	7.50R16L	14	122/118 L	6.00G	1500	1320	3310	2910	770	770	110 110	14.0	815	215
•	8.25R16L	18	132/128 L	6.50H	2000	1800	4410	3970	870	870	126 126	13.5	865	235
•	235/75R17.😂	18	143/141 L	6.75	2725	2575	6005	5675	860	860	125 125	13.0	797	233
• •	315/80R22.😂	20	156/153 K	9.00	4000	3650	8820	8050	850	850	125 125	17.0	1076	312
•	385/65R22.😒	20	160 K	11.75	45	00	900	)	10	72	389	17.5	1072	389
• •	385/65R22.오	24	164 K	11.75	50	00	900	)	10	72	389	17.5	1072	389
•	325/95R24	22	162/160 K	9.00	4750	4500	10500	9920	850	850	125 125	16.0	1228	325



· Cool running · High wear-resistance · Long tread life

Origin				Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(k	gs)	(lb	s)	(kF	Pa)	(P	SI)	Depth	Diameter	Width
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	9.00R20	16	144/142 K	5.50F	2800	2650	6170	5840	900	900	130	130	15.5	1030	259
•	10.00R20	18	149/146 K	7.50	3250	3000	7165	6610	930	930	135	135	16.0	1054	278
•	* 10.00R20	18	149/146 K	7.50	3250	3000	7165	6610	930	930	135	135	16.0	1054	278
•	※ 11.00R20	18	152/149 K	8.00	3550	3250	7830	7170	930	930	135	135	16.5	1096	293
•	※ 12.00R20	20	156/153 K	8.50	4000	3650	8820	8050	900	900	130	130	17.0	1136	315
•	315/80R22.5	20	156/153 L	9.00	4000	3650	8820	8050	850	850	125	125	17.0	1076	312
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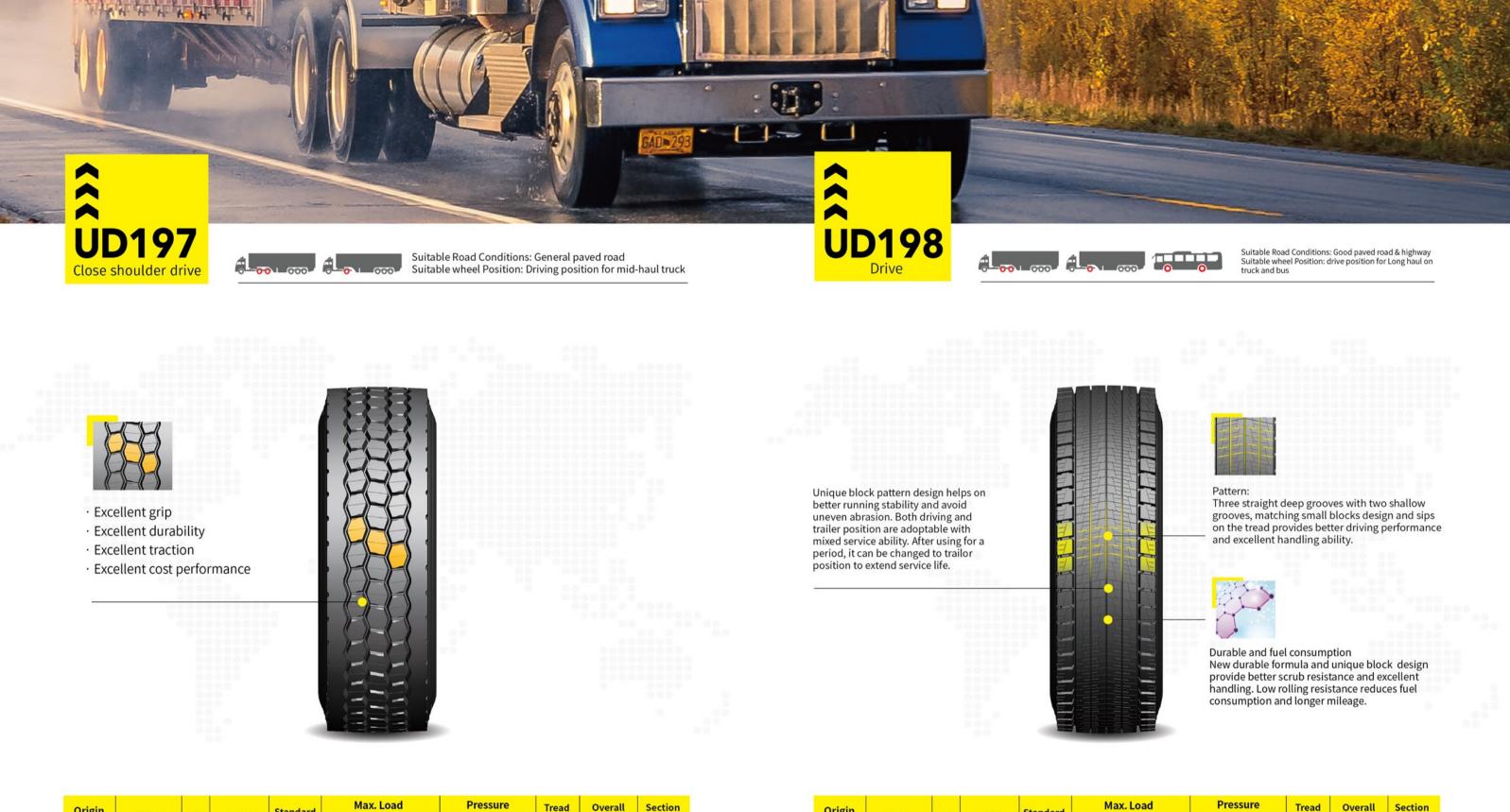
1	Origin	and the second sec		00000000	Standard		Max.	Load			Pres	sure		Tread	Overall	Section
	CN VN	SIZE	PR	LI/SS	Rim	(k	gs)	(lb	s)	(kP	'a)	(P	SI)	Depth	Diameter	Width
						S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
	• •	315/80R22.5	20	156/153 L	9.00	4000	3650	8820	8050	850	850	125	125	17.0	1076	312

Origin	10000		and states	Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kP	a)	(P	SI)	Depth	Diameter	Width
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	11R22.5	16	146/143 M	8.25	3000	2725	6610	6005	830	830	120	120	9.0	1054	279
•	295/75R22.5	16	146/143 M	9.00	3000	2575	6610	6005	830	830	120	120	9.0	1014	298



CN VN	SIZE	PR	LI/SS	Rim	(kgs)	(lbs)	(kPa)	(PSI)	Depth	Diameter	Width
CN VN					S D	S D	S D	S D	(mm)	(mm)	(mm)
•	12R22.5	18	152/149 L	9.00	3550 3250	7830 7160	930 930	135 135	16.0	1085	300
•	385/55R22.5	20	160 K	12.25	4500	9920	900	130	14.5	996	386
• •	385/65R22.5	24	164 K	11.75	5000	11000	900	130	16.0	1072	389
•	385/65R22.5	20	160 K	11.75	4500	9920	900	130	16.0	1072	389

Origin				Charles I.		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Standard Rim	(kį	gs)	(lb	s)	(kP	a)	(PS	SI)	Depth	Diameter	Width
				Kiin	S	D	S	D	S	D	s	D	(mm)	(mm)	(mm)
•	255/70R22.5	16	140/137 M	7.50	2500	2300	5510	5070	830	830	120	120	12.5	930	255
•	285/75R24.5	16	147/144 L	8.25	3075	2800	6780	6175	830	830	120	120	14.5	1050	283
•	315/80R22.5	20	156/153 K	9.00	4000	3650	8820	8050	850	850	125	125	16.5	1076	312



Origin	Construction of the		100000000	Standard		Max.	Load			Pres	sure	Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kg	gs)	(lbs	i)	(kP	a)	(PSI)	Depth	Diameter	Width (mm)
					S	D	S	D	S	D	S D	(mm)	(mm)	(mm)
•	11R22.5	16	146/143 L	8.25	3000	2725	6610	6005	830	830	120 120	23.5	1059	279
•	11R24.5	16	149/146 L	8.25	3250	3000	7160	6610	830	830	120 120	23.0	1110	279
•	295/75R22.5	16	146/143 L	9.00	3000	2575	6610	6005	830	830	120 120	23.5	1014	298

Origin				Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kF	Pa)	(P	SI)	Depth	Diameter	Width
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	12R22.5	18	152/149 L	9.00	3550	3250	7830	7160	930	930	135	135	20.0	1085	300
•	315/80R22.5	20	156/153 L	9.00	4000	3650	8820	8050	850	850	125	125	18.0	1076	312





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Suitable Road Conditions: General paved road Suitable wheel Position: Driving position for mid-haul truck



Origin	2004/2020			Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kP	a)	(P	SI)	Depth	Diameter	Width
CN VN					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	285/75R24.5	16	147/144 L	8.25	3075	2800	6780	6175	830	830	120	120	24.0	1050	283

 
 Origin CN VN
 SIZE
 PR
 LI/SS
 Standard Rim
 Max (kgs) s

 •
 295/80R22.5
 18
 152/149 L
 9.00
 3550
 3250

 •
 315/80R22.5
 20
 156/153 K
 9.00
 4000
 3650

UD186 Drive

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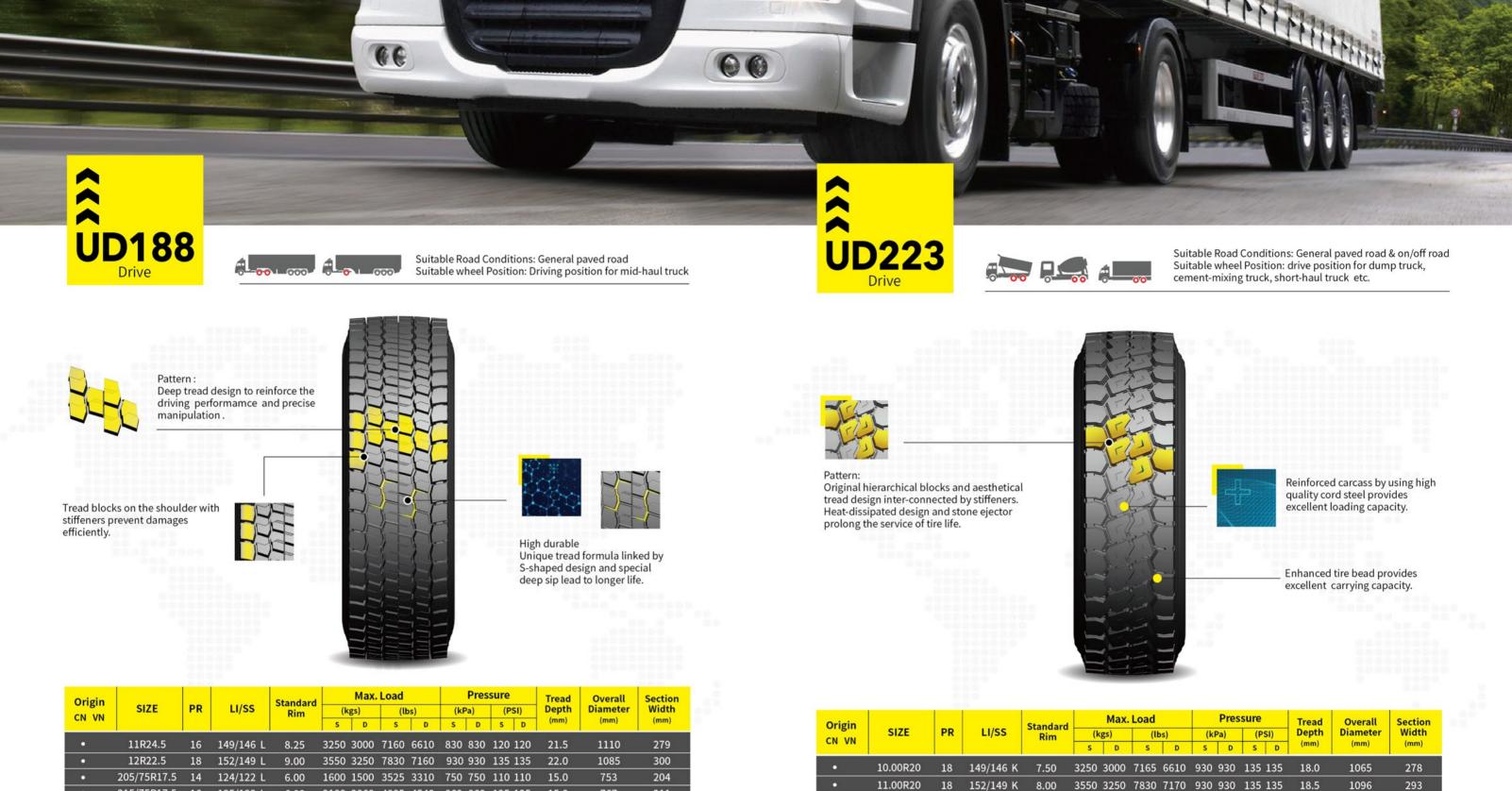
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Suitable Road Conditions: General paved road Suitable wheel Position: Driving position for mid-haul truck



x.	Load			Pres	sure		Tread	Overall	Section
	(lb	s)	(kF	Pa)	(P	SI)	Depth	Diameter	Width
	S	D	S	D	s	D	(mm)	(mm)	(mm)
50	7825	7165	900	900	130	130	21.5	1044	298
50	8820	8050	850	850	125	125	19.5	1076	312



12.00R20

12R22.5

7.50R16LT

8.25R16LT

9.00R20

325/95R24

0

※ UD223H

※ 13R22.5

20

20

315/80R22.5 20 156/153 K

14

16

156/153 J

156/150 K

122/118 K

144/142 K

18 152/149 K

18 132/128 K

22 162/160 K

8.50

9.00

9.75

9.00

6.00G

5.50F

4000 365

3550 3250

4000 335

4000 3650

1500 1320

2800 2650

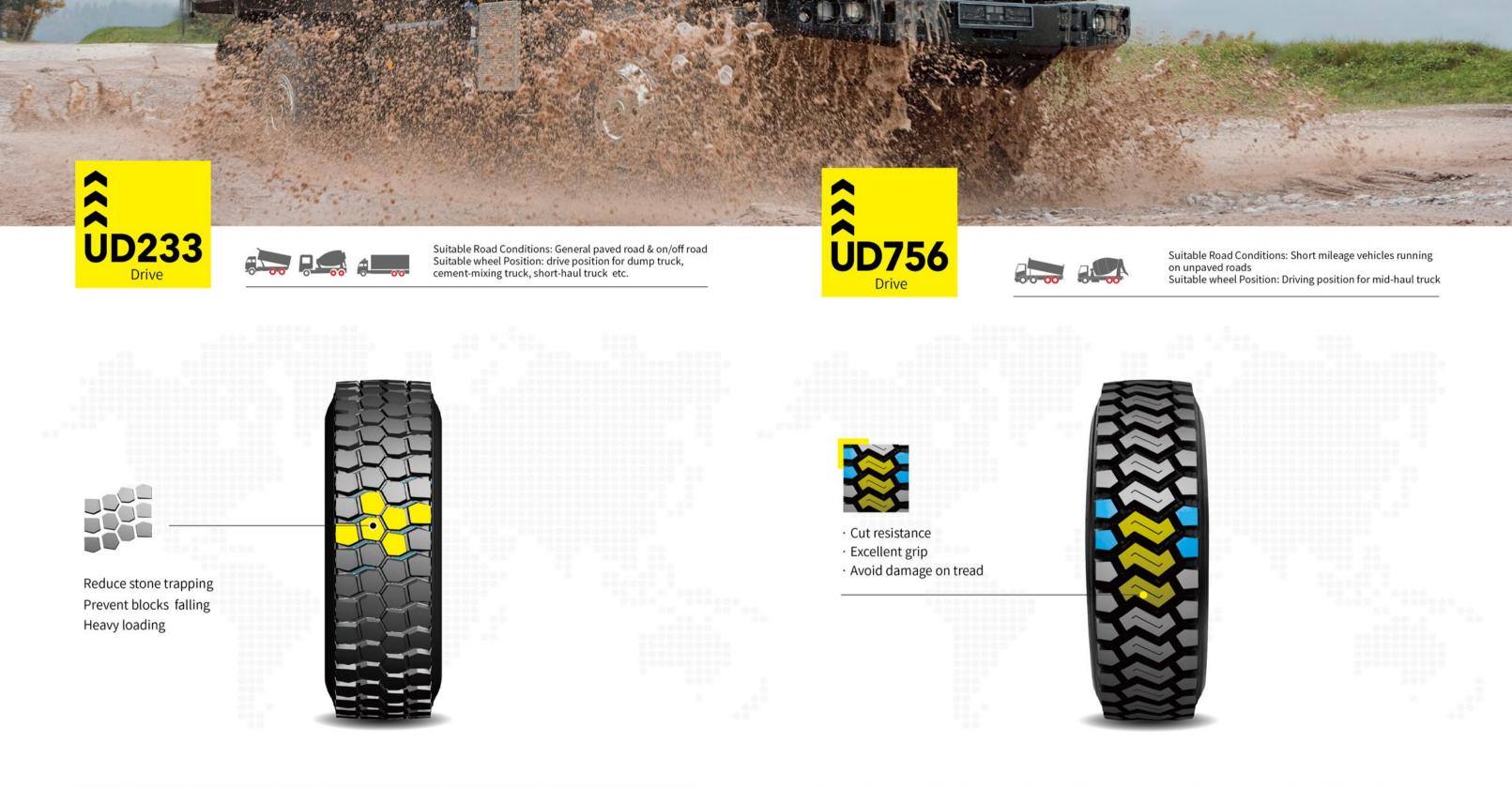
6.50H 2000 1800

9.00 4750 450

					3 0	3 0	3 0	3 0			
•	11R24.5	16	149/146 L	8.25	3250 3000	7160 6610	830 830	120 120	21.5	1110	279
•	12R22.5	18	152/149 L	9.00	3550 3250	7830 7160	930 930	135 135	22.0	1085	300
•	205/75R17.5	14	124/122 L	6.00	1600 1500	3525 3310	750 750	110 110	15.0	753	204
•	215/75R17.5	16	135/133 L	6.00	2180 2060	4805 4540	860 860	125 125	15.0	767	211
•	235/75R17.5	18	143/141 L	6.75	2725 2575	6005 5675	860 860	125 125	15.0	797	233
•	245/70R19.5	18	144/142 L	7.50	2800 2650	6175 5840	900 900	130 130	15.5	839	248
•	265/70R19.5	18	143/141 L	7.50	2725 2575	6005 5675	900 900	130 130	15.5	867	262
• •	315/80R22.5	20	156/153 L	9.00	4000 3650	8820 8050	850 850	125 125	22.5	1076	312
•	9.5R17.5	18	136/134 M	6.75	2725 2575	6005 5675	875 875	125 125	15.0	842	240
• •	11R22.5	16	146/143 L	8.25	3000 2725	6610 6005	830 830	120 120	21.5	1059	279
•	275/80R22.5	18	149/146 L	8.25	3250 3000	7160 6610	900 900	130 130	22.0	1012	276
• •	295/80R22.5	18	154/149 L	9.00	3750 3250	8270 7160	850 850	125 125	22.0	1044	298
• •	315/70R22.5	18	156/150 L	9.00	4000 3350	8820 7385	900 900	130 130	20.0	1014	312
• • *	6 315/80R22.5	20	156/153 L	9.00	4000 3650	8820 8050	850 850	125 125	24.5	1076	312

※ UD188 II

x.	Load			Pres	sure		Tread	Overall	Section
	(lb	is)	(kl	Pa)	(P	SI)	Depth	Diameter	Width
	S	D	S	D	S	D	(mm)	(mm)	(mm)
0	7165	6610	930	930	135	135	18.0	1065	278
0	7830	7170	930	930	135	135	18.5	1096	293
0	8820	8050	900	900	130	130	19.5	1136	315
0	7830	7160	930	930	135	135	20.0	1085	300
0	8820	7385	900	900	130	130	18.0	1136	320
0	8820	8050	850	850	125	125	21.5	1076	312
0	3310	2910	770	770	110	110	15.5	815	215
0	4410	3970	870	870	126	126	15.5	865	235
0	6170	5840	900	900	130	130	17.0	1030	259
0	10500	9920	850	850	125	125	19.5	1228	325



Origin				Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kP	a)	(PS	SI)	Depth	Diameter	Width
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	12.00R20	20	156/153 J	8.50	4000	3650	8820	8050	900	900	130	130	20.0	1136	315

Origin				Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(k	gs)	(lb		(kP	-	(P	SI)	Depth (mm)	Diameter (mm)	Width (mm)
					S	D	S	D	S	D	S	D	(mm)	(mm)	(iiiiii)
•	295/80R22.5	18	152/149 J	9.00	3550	3250	7825	7165	900	900	130	130	24.0	1044	298



Origin				Standard		Max.	Load			Press	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kP	a)	(P	SI)	Depth	Diameter	Width
CN VN					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	12.00R24	20	160/157 F	8.50	4500	4125	9920	9090	900	900	130	130	32.0	1238	315
•	325/95R24	22	162/160 F	8.50	4750	4500	10500	9920	850	850	125	125	31.0	1228	325

Origin				Standard		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Rim	(kį	gs)	(lb	s)	(kP	a)	(P	SI)	Depth	Diameter	Width
CN VN					S	D	S	D	S	D	s	D	(mm)	(mm)	(mm)
•	11R22.5	16	146/143 K	8.25	3000	2725	6610	6005	830	830	120	120	25.0	1059	279
•	11R24.5	16	149/146 K	8.25	3250	3000	7160	6610	830	830	120	120	24.5	1110	279



Origin				Chandrand		Max.	Load			Pres	sure		Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Standard Rim	(kį	gs)	(lb	s)	(kP	a)	(P	SI)	Depth	Diameter	Width
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	11R22.5	16	146/143 M	8.25	3000	2725	6610	6005	830	830	120	120	20.5	1054	279
•	11R24.5	16	149/146 L	8.25	3250	3000	7160	6610	830	830	120	120	20.5	1116	279

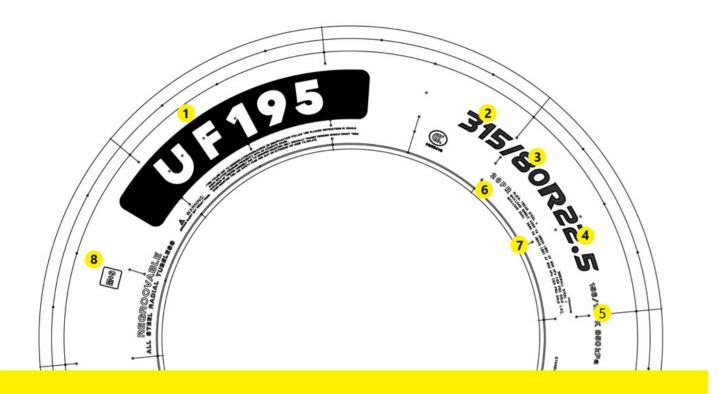
Origin	SIZE	PR	LI/SS	Standard Rim	Max. Load			Pressure				Tread	Overall	Section	
CN VN					(kgs)		(lbs)		(kPa)		(PSI)		Depth (mm)	Diameter (mm)	Width (mm)
					S	D	S	D	S	D	S	D			
	12.00R20	20	156/153 D	8.50	4000	3650	8820	8050	900	900	130	130	26.5	1136	315



1	Origin				<b>a b b b</b>	Max. Load				Pressure				Tread	Overall	Section
CN VN	SIZE	PR	LI/SS	Standard Rim	(kgs)		(lbs)		(kPa)		(PSI)		Depth	Diameter	Width	
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)	
	•	12.00R20	20	156/153 D	8.50	4000	3650	8820	8050	900	900	130	130	26.5	1136	315

Origin CN VN	SIZE	PR	LI/SS	Standard Rim	Max. Load			Pressure				Tread	Overall	Section	
					(kgs)		(lbs)		(kPa)		(PSI)		Depth	Diameter	Width
					S	D	S	D	S	D	S	D	(mm)	(mm)	(mm)
•	12.00R20	20	156/153 G	8.50	4000	3650	8820	8050	900	900	130	130	24.0	1136	315

# DESIGNATIONS, LOAD AND SPEED INDEX



- 1 Pattern name
- 2 Tire section width(mm)
- 3 Aspect ratio
- Internal diameter in inches corresponding to the rim diameter
- **5** 156:Load carrying capacity index for single tire

153:Load carrying capacity index for dual tire

K:Speed symbol

6 Number of Ply Rating

Larger Ply Rating=Larger Load Capacity

- **7** Tyre construction and load/pressure details
- M+S or M.S, or M&S symbols are used in case the tire is designated to deliver better performance in mud or melting snow conditions = better performance then normal usage tire

The coefficients in this table are those of the ETRTO standard and are given for information only. Contact us for all load capacities greater than the basic load limits given by tire markings and used in this brochure.

capacity to an amount which corresponds to a maximum pressure of 10 bars. this table are taken from the ETRTO.

not exceed 40 km/h.

speed is restricted to 60 km/h.



- When the coefficients in these tables lead to pressure greater than 10 bars, you must reduce the maximum load
- If you wish to use pressure greater than 10 bars, consult us for the tires, check the maximum resistance of rims with your rim manufacturer and comply with regulations in force for fitting and use. The coefficients indicated in
- Urban-bus or City bus(M3 class I): + 15% of the load indices marked on the tyre, when the average speed does
- Sub-urban bus or Interurban bus(M3 class II): + 10% of the load indices marked on the tyre, when the operating

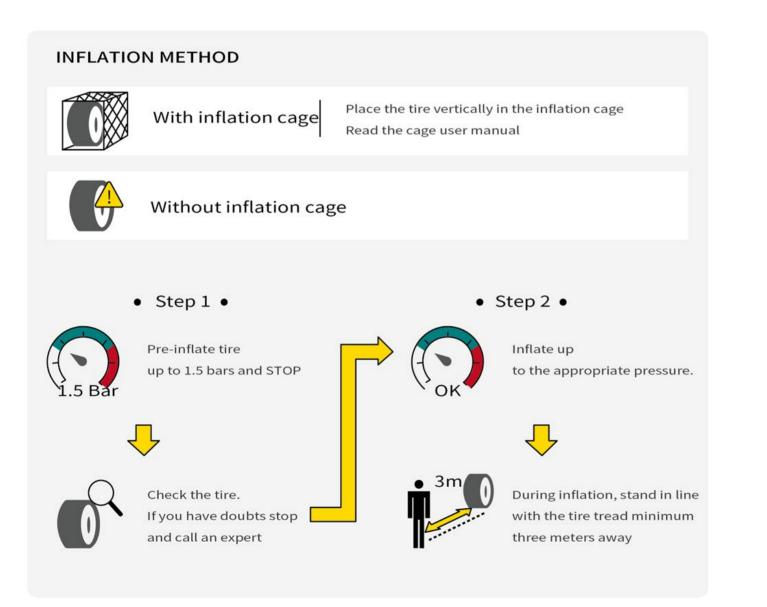
# **IMPORTANT INSTRUCTIONS FOR SAFE INFLATION**

# ADVICE BEFORE INFLATION

Weight your vehicle and its load, axle by axle, to determine tire pressure. Measure the pressure when cold (when the vehicle has been stationary for several hours): pressures must be checked at regular intervals and during each service.

Important safety instruction: pressure increases when the vehicle is in motion, never reduce the pressure of a hot tire.

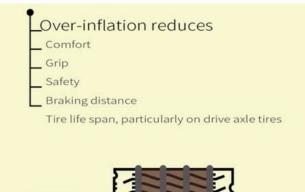
Pressure gauges: must be accurate, handled with care and calibrated regularly.



# TIRE PRESSURE MANAGEMENT

# INFLATION PRESSURE RECOMMENDATION







# Effect of inflation pressure on tire life

