

DYNAMO
TIRE

DYNAMO

DYNAMO TRUCK & BUS TIRE CATALOG

DYNAMO HEADQUARTERS

No. 43 Zhengzhou Road, Shibei District,
Qingdao, China
+86 400 660 8329



DYNAMO
TRUCK & BUS TIRE CATALOG

LONG HAUL / REGIONAL / ON & OFF ROAD / OFF ROAD

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MDL65

Suitable Conditions



- < Improved handling and comfort.
- < Strong traction and grip.
- < Extended tread life.
- < Reduced tire noise emissions.



MTR60

Suitable Conditions



- < Long tread life.
- < Excellent high speed stability.
- < Enhanced sidewall durability.
- < Low heat buildup.
- < Reduced tire noise emissions.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	295/80R22.5	152/148M	16	17	9	1044	298	19.17	3550	3150	850
VN	295/80R22.5	152/149L	18	17	9	1044	298	19.17	3550	3250	900
VN	315/70R22.5	152/148M	16	18	9	1014	312	18.46	3550	3150	850
VN	315/70R22.5	154/150L	18	18	9	1014	312	18.46	3750	3350	900
VN	315/70R22.5	156/150L	18	18	9	1014	312	18.46	4000	3350	900
VN	315/80R22.5	156/150L	18	18	9	1076	312	19.69	4000	3350	850
VN	315/80R22.5	156/153K	20	18	9	1076	312	19.69	4000	3650	850

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	385/55R22.5	160K	20	14.5	12.25	996	386	12.25	4500		900
VN	385/65R22.5	160K	20	15.5	11.75	1072	389	19.45	4500		900

MFR11

Suitable Conditions



- < Improved wear resistance.
- < Improved heat dissipation and durability.
- < Excellent wet handling and skid resistance.

MFR55

Suitable Conditions



- < High wear resistance.
- < Long tread life.
- < Improved fuel economy.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	7.50R16LT	122/118L	14	12.5	6.00G	805	215	14.76	1500	1320	770

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	11R22.5	148/145L	16	14.5	8.25	1050	279	19.33	3150	2900	850



MFR65

Suitable Conditions



- < High wear resistance.
- < Long tread life.
- < Improved fuel economy and mileage.



MAR26

Suitable Conditions



- < Excellent durability.
- < Low heat buildup.
- < Tread chunking resistance.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D. mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	295/80R22.5	152/149M	18	16	9	1044	298	19.17	3550	3250	900
VN	295/80R22.5	154/149M	18	16	9	1044	298	19.17	3750	3250	850
CN	315/60R22.5	152/148L	18	14.5	9.75	950	313	17.4	3550	3150	900
VN	315/70R22.5	156/150L	18	15.5	9	1014	312	18.46	4000	3350	900
VN	315/80R22.5	156/153L	20	17	9	1076	312	19.69	4000	3650	850

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D. mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	9.5R17.5	143/141J	18	13.5	6.75	842	240	15.63	2725	2575	875
CN/VN	215/75R17.5	135/133L	16	12.5	6	767	211	14.17	2180	2060	865
CN/VN	225/70R19.5	128/126L	14	12.5	6.75	811	226	15.43	1800	1700	760
CN/VN	225/70R19.5	128/126L	16	12.5	6.75	811	226	15.43	1800	1700	760
CN	225/75R17.5	129/127M	14	12.5	6.75	783	226	14.45	1850	1750	725
CN/VN	235/75R17.5	132/129M	16	12.5	6.75	797	233	14.69	2000	1850	830
CN/VN	235/75R17.5	143/141J	18	12.5	6.75	797	233	14.69	2725	2575	865
CN/VN	245/70R19.5	135/133M	16	13	7.5	839	248	15.39	2180	2060	830
CN/VN	245/70R19.5	136/134M	16	13	7.5	839	248	15.39	2240	2120	830
CN/VN	255/70R22.5	140/137M	16	13.5	7.5	930	255	17.13	2500	2300	830
CN	265/70R19.5	143/141J	18	13.5	7.5	867	262	15.83	2725	2575	900
CN/VN	275/70R22.5	144/141M	16	14.5	8.25	958	275	17.56	2800	2575	830
CN/VN	275/70R22.5	148/145M	18	14.5	8.25	958	275	17.56	3150	2900	900



MAR67

Suitable Conditions



- < Tread groove design reduces rolling resistance and improves mileage.
- < Small sipes effectively improve wet grip.



MDR75

Suitable Conditions



- < Excellent traction.
- < High wear resistance.
- < Tread chunking resistance.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	7.50R16LT	122/118L	14	10	6.00G	805	215	14.76	1320	1180	770

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	11R22.5	146/143K	16	19.5	8.25	1050	279	19.33	3000	2725	830
CN	11R22.5	148/145L	16	19.5	8.25	1050	279	19.33	3150	2900	850
CN	205/75R17.5	124/122L	14	15.5	6	753	205	13.9	1600	1500	750
CN	215/75R17.5	135/133L	16	15	6	767	211	14.17	2180	2060	860
CN	235/75R17.5	143/141L	18	15	6.75	797	233	14.69	2725	2575	860
CN	245/70R19.5	144/142J	18	16	7.5	839	248	15.39	2800	2650	900
VN	295/80R22.5	152/148M	16	21.5	9	1044	298	19.17	3550	3150	850
VN	295/80R22.5	152/149M	18	21.5	9	1044	298	19.17	3550	3250	900
CN/VN	315/70R22.5	154/150L	18	20	9	1014	312	18.46	3750	3350	900
CN/VN	315/70R22.5	156/150L	18	20	9	1014	312	18.46	4000	3350	900
VN	315/80R22.5	156/153L	20	22.5	9	1076	312	19.69	4000	3650	850



MTR96

Suitable Conditions



- < Low heat buildup.
- < Increased wear resistance.
- < Reduced stone retention.
- < Extra-wide tread improves tread life.



MAM01

Suitable Conditions



- < Widened tread improves driving stability.
- < Extended tread life.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	435/50R19.5	160J	20	12.5	14	931	438	16.65	4500		900
VN	445/45R19.5	160J	20	13	15	895	446	16.46	4500		900
VN	445/65R22.5	169K	20	15.5	13	1150	444	20.71	5800		900

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	435/50R19.5	160J	20	12.5	14	931	438	16.65	4500		900
VN	445/45R19.5	160J	20	13	15	895	446	16.46	4500		900
VN	445/65R22.5	169K	20	15.5	13	1150	444	20.71	5800		900
CN	11.00R20	152/149K	18	16.5	8	1085	293	19.65	3550	3250	930
CN/VN	12.00R20	158/155J	22	17	8.5	1125	315	20.31	4250	3875	970
VN	12.00R24	160/157K	20	14	8.5	1238	315	22.52	4500	4125	900
CN/VN	11R22.5	148/145M	16	16	8.25	1050	279	19.33	3150	2900	850
VN	13R22.5	156/150K	18	16	9.75	1124	320	20.51	4000	3350	875
VN	13R22.5	154/150L	18	16	9.75	1124	320	20.51	3750	3350	830
VN	315/80R22.5	156/153K	20	16	9	1076	312	19.69	4000	3650	850



MAM01A

Suitable Conditions



- < Widened tread improves driving stability.
- < Extended tread life.



MAM02

Suitable Conditions



- < Improved wear resistance.
- < Reduced noise emissions.
- < Improved heat dissipation.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	11.00R20	152/149K	18	16.5	8	1085	293	19.65	3550	3250	930

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	295/80R22.5	152/149L	18	16	9	1044	298	19.17	3550	3250	900



MAM05

Suitable Conditions



- < Improved wear resistance.
- < Improved handling and wet skid resistance.
- < Reduced stone retention.



MAM15

Suitable Conditions



- < Improved durability.
- < Strong traction.
- < Improved cut and burst resistance.
- < Low heat buildup.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	325/95R24	162/160K	22	15.5	9	1228	325	22.36	4750	4500	850

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	11R22.5	148/145L	16	18	8.25	1065	279	19.33	3150	2900	850



MAM16

Suitable Conditions



- < Reduced noise emissions.
- < Long service life.
- < Even tread wear.



MAM65

Suitable Conditions



- < Improved heat dissipation.
- < Tread block sipes improve grip.
- < Improved wear resistance.
- < Reduced stone retention.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	11.00R20	152/149K	18	16	8	1085	293	19.65	3550	3250	930

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	12R22.5	152/149K	18	18	9	1096	300	19.84	3550	3250	930



MAM68

Suitable Conditions



- < Exceptional stability.
- < Even tread wear.
- < Long service life.
- < Improved traction.



MAM89

Suitable Conditions



- < Improved handling and driving comfort.
- < Strong wet traction.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	11R22.5	146/143K	16	18	8.25	1065	279	19.33	3000	2725	830

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	11.00R20	152/149K	18	16.5	8	1085	293	19.65	3550	3250	930
VN	12R22.5	152/149K	18	16.5	9	1096	300	19.84	3550	3250	930



MDM10

Suitable Conditions



- < Excellent traction.
- < Improved durability.
- < Tread chunking resistance.



MDM11

Suitable Conditions



- < Solid carcass to provide maximum load bearing capabilities.
- < Tread is designed to reduce stone retention.
- < Deep tread offers greater overall mileage and promotes even tread wear.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	13R22.5	154/151K	18	22.5	9.75	1136	320	20.51	3750	3450	830
VN	13R22.5	156/150J	20	22.5	9.75	1136	320	20.51	4000	3350	875
VN	13R22.5	156/150K	18	22.5	9.75	1136	320	20.51	4000	3350	875
VN	315/80R22.5	156/153K	20	21.5	9	1076	312	19.69	4000	3650	850

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	11.00R20	152/149K	18	18	8	1085	293	19.65	3550	3250	930
CN	12.00R20	156/153K	20	19.5	8.5	1125	315	20.31	4000	3650	900



MDM16

Suitable Conditions



- < Great wear resistance and long service life.
- < Strong load bearing capabilities.
- < Even tread wear.
- < Effective grip and traction.



MDM60

Suitable Conditions



- < Excellent traction.
- < Improved durability.
- < Tread chunking resistance.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	13R22.5	156/150K	18	19.5	9.75	1124	320	20.51	4000	3350	875

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
VN	12.00R24	160/157K	20	20	8.5	1238	315	22.52	4500	4125	900
VN	13R22.5	156/150K	18	22.5	9.75	1136	320	20.51	4000	3350	875
VN	315/80R22.5	156/150K	18	22	9	1076	312	19.69	4000	3350	850



MDM76

Suitable Conditions



- < Excellent traction on wet and muddy roads.
- < Improved block strength.
- < Long service life.



MDO87

Suitable Conditions



- < Improved off-road traction and braking.
- < Reduced stone retention.
- < Improved tear resistance.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	315/80R22.5	156/153K	20	22	9	1076	312	19.69	4000	3650	850

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		
									Single kg	Dual kg	A.P. kpa
CN	12.00R20	158/155F	22	23.5	8.5	1125	315	20.31	4250	3875	970



MDO89

Suitable Conditions



OFF ROAD



- < Excellent durability.
- < Improved scratch and impact resistance.
- < Strong off-road traction and driving stability.

Plant	Size	PR	SI/LI	T.D. mm	RIM inch	O.D mm	S.W. mm	S.L.R inch	L.C.C.		A.P. kpa
									Single kg	Dual kg	
CN/VN	12.00R24	160/157F	20	31	8.5	1238	315	22.52	4500	4125	900
VN	13R22.5	156/150G	18	23.5	9.75	1136	320	20.51	4000	3350	875
VN	315/80R22.5	156/150G	18	23.5	9	1076	312	19.69	4000	3350	850
VN	295/80R22.5	152/149J	18	23.5	9	1044	298	19.17	3550	3250	900