

HOW TO SELECT A TYRE

Tyre size and maximum speed of the vehicle.
The maximum load capacity per axle (Load index).
Your style driving and road condition.

MOUNTING & DISMOUNTING

Only get trained people mounting and dismounting your tyres.

TYRE PRESSURE

For safe drive, it is extremely important to drive with the right pressure.

CHECK FOLLOWING ITEMS IN REGULAR WAY

Tread pattern
Unusual wear, tread groove separation, bulges.. etc.

Sidewall
Impact, Bulges, Ozone cracking, vehicle contact damage etc.

Pressure
The inflated pressure will be changed during long driving and changed circumstances temperature.



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TOLEDO
PREMIUM TRUCK RADIAL TYRES



2024 PRODUCTS
MANUAL

**DRIVING WITH
ENERGY**



www.sd-international.com

STEER/
TRAILER



DR109



DR120



DR310

ALL
POSITIN



DR302



DR303



DR308



DR316



DR321

DRIVING



DR520



DR528



DR536



DR538



DR550



DR580



DR590

BRAND INTRODUCTION

- Design engineering originated from Europe, using the most up to date design technology available.
- All type of certificates are available, such as ISO16949, DOT, ECE, GCC, SASO, Soncap and Smartway etc.
- Exclusive Distribution available to offer.
- Direct factory programme , ensuring continuity of supply and competitive price.
- Full marketing support available.



DR109



- Steel and trailer wheel , for on-road condition;
- Suitable for middle and long distance application on the good road surface;
- Specially designed grooves bottom can effectively prevent gravels from being stuck in the bottom;
- Low rolling resistance formula of design can effectively decrease fuel consumption.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
11R22.5	16	148/145M	8.25	279	1054	15.0	3150/2900	6944/6393	830	120
12R22.5	18	152/149M	9.00	300	1085	15.0	3550/3250	7830/7160	930	135
215/75R17.5	18	135/133J	6.00	211	767	13.0	2180/2060	4805/4540	850	125
275/70R22.5	18	148/145M	8.25	276	958	15.0	3150/2900	6940/6395	900	130
295/75R22.5	16	146/143M	9.00	298	1014	15.0	3000/2725	6610/6005	830	120
295/80R22.5	18	152/149M	9.00	298	1044	15.0	3550/3250	7830/7160	900	130
315/80R22.5	20	156/150M	9.00	312	1076	15.0	4000/3350	8820/7390	850	125



DR120



- Steer and trailer wheel, for on- road application;
- Unique tread pattern design minimizes side sliding on wet road surface;
- Wide and flat tread area offers smooth wear;
- Wear-resistance compaound design offers logn service life.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
265/70R19.5	18	143/141M	7.50	262	867	13.5	2725/2575	6005/5675	850	125
11R22.5	16	148/145M	8.25	279	1054	15.0	3150/2900	6944/6393	830	120
11R24.5	16	149/146M	8.25	279	1104	15.0	3250/3000	7160/6610	830	120
295/75R22.5	16	146/143M	9.00	298	1014	15.0	3000/2725	6610/6005	830	120



DR310



- Trailer wheel, for longhaul and regional using;
- Suitable for the middle and short distance application on the general pavement road;
- Excellent anti-side sliping performance and the running stability;
- Excellent wear resistance and longer mileage.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
385/65R22.5	20	160K	11.75	389	1072	17.0	4500	9920	900	130



DR308



- All-wheel position of wheel, for on/off road condition;
- Suitable for middle and short distance application on the relatively poor road;
- With the good traction and stability of various road condition;
- Good puncture resistance and mileage effectively.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
7.00R16	14	118/114L	5.50F	200	775	12.0	1320/1180	2910/2600	770	110
7.50R16LT	14	122/118L	6.00G	215	805	11.0	1500/1320	3305/2910	770	110
8.25R16LT	16	128/124L	6.50H	235	855	12.0	1800/1600	3970/3525	770	110
10.00R20	18	149/146K	7.5	278	1054	16.0	3250/3000	7160/6610	930	135
11.00R20	18	152/149K	8.0	293	1085	16.5	3550/3250	7830/7160	930	135
12.00R20	18	154/151K	8.5	315	1125	17.0	3750/3450	8270/7610	830	120
12.00R24	18	158/155K	8.5	315	1226	14.0	4500/4125	9920/9090	900	130
11R22.5	16	148/145M	8.25	279	1054	16.0	3150/2900	6944/6393	830	120
11R24.5	16	149/146M	8.25	279	1104	16.0	3250/3000	7160/6610	830	120
12R22.5	18	152/149L	9.00	300	1085	16.5	3550/3250	7830/7160	930	135
13R22.5	20	156/153L	9.75	320	1124	16.5	4000/3650	8820/8050	930	135
315/80R22.5	20	156/150L	9.00	312	1076	15.0	4000/3350	8820/7390	850	125



DR302



- All position wheel, for long distance and national transportation service;
- Unique tread pattern design minimizes side sliding on wet road surface;
- Wide and flat tread area offers smooth wear;
- Wear-resistance compaound design offers long service life.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
215/75R17.5	16	135/133J	6.00	211	767	12.5	2180/2060	4805/4540	850	125
9.5R17.5	18	143/141M	6.75	240	842	13.5	2725/2575	6005/5675	875	125



DR303



- All wheel position, for regional road using;
- Suitable for middle and short distance application on the general pavement road surface;
- Excellent water evacuation and wet traction;
- Low heat generating and the excellent wear resistance performance.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
385/65R22.5	20	160K	11.75	389	1072	16.5	4500	9920	900	130



DR316



- All-wheel position, for regional using;
- Suitable for medium and logn distance application on the general paved road;
- The excellent high speed driving stability;
- The good wet skid resistance and low noise;
- The super wear resistance performance.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
9.5R17.5	18	143/141M	6.75	240	842	13.5	2725/2575	6005/5675	875	125
215/75R17.5	16	135/133J	6.00	211	767	12.5	2180/2060	4805/4540	850	125
235/75R17.5	16	143/141J	6.75	233	803	12.5	2725/2575	6005/5675	850	125
275/70R22.5	18	148/145M	8.25	276	958	15.0	3150/2900	6940/6395	900	130



DR321



- All-wheel positon, for Regional using;
- Suitable for medium and long distance application on the general pavement road;
- The good drainage and handing stability;
- The superior adhesion properties and wet skid resistance performance;
- With the stronger loading performance;

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
12.00R24	18	158/155K	8.5	315	1226	14.0	4500/4125	9920/9090	900	130



DR520



- Driver wheel, for on-road condition;
- Suitable for the long distance on the good road surface;
- With excellent driving power and braking force;
- Low rolling resistance and outstanding heat dissipation.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
11R22.5	16	148/145M	8.25	279	1054	22.0	3150/2900	6944/6393	830	120
11R24.5	16	149/146M	8.25	279	1104	22.0	3250/3000	7160/6610	830	120
295/75R22.5	16	146/143M	9.00	298	1014	22.0	3000/2725	6610/6005	830	120



DR528



- Drive wheel, for on/off road using;
- Suitable for mixed road and relatively poor road condition;
- Great grip abiltiy and excellent traction character;
- Excellent loading capacity and anti-puncture performance.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
9.5R17.5	18	143/141M	6.75	240	842	14.5	2725/2575	6005/5675	875	125
215/75R17.5	16	135/133J	6.00	211	767	14.5	2180/2060	4805/4540	850	125
235/75R17.5	16	143/141J	6.75	233	803	14.0	2725/2575	6005/5675	850	125
275/70R22.5	18	148/145L	8.25	276	958	21.0	3150/2900	6940/6395	900	130
11R22.5	16	148/145M	8.25	279	1054	22.0	3150/2900	6944/6393	830	120



DR536



- Driver wheel, for on-road condition;
- Suitable for the medium and long distance on the paved road surface;
- Stable handling performance and powerful driving force due to design of intersecting grooves and block patterns;
- Much higher mileage due to low heat generating and soundly wear resistant formula.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
315/80R22.5	20	156/150L	9.00	312	1076	20.0	4000/3350	8820/7390	850	125



DR538



- Drive wheel, for Regional road using;
- Suitable for the medium and long distance on the good road surface;
- With excellent driving power and anti-wear character;
- Longer mileage and outstanding heat dissipation.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
11R22.5	16	148/145M	8.25	279	1054	21.0	3150/2900	6944/6393	830	120
12R22.5	18	152/149L	9.00	300	1085	22.0	3550/3250	7830/7160	930	135
295/80R22.5	18	152/149M	9.00	298	1044	20.0	3550/3250	7830/7160	900	130



DR550



- Driver wheel, for on/off road using;
- Suitable for mixed road and relatively poor road condition;
- Great grip ability and excellent traction character;
- Excellent loading capacity and anti-puncture performance.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
315/80R22.5	20	156/150K	9.00	312	1076	22.0	4000/3350	8820/7390	850	125



DR580



- All position of wheel and for off-road condition;
- Suitable for the short distance application on the severe road;
- Excellent tractive and braking capability due to the large pattern block and transverse pattern groove;
- Good self-cleaning capability, strongly resistance to wear and puncture.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
11R22.5	16	148/145J	8.25	279	1054	22.0	3000/2725	6610/6005	830	120
12.00R20	20	156/153F	8.5	315	1125	20.5	4000/3650	8820/8050	900	130



DR590



- Drive wheel, suitable for short distance with low speed on mining and bad roads;
- Excellent pattern design offers good pulling force;
- Special tread compound offers excellent cut resistance.

Size	PR	LI/SI	Standard Rim	SW (mm)	OD (mm)	TD (mm)	Max Load		Pressure	
							kg	LBS	(kpa)	PSI
12.00R24	20	160/157F	8.5	315	1226	30.0	4500/4125	9920/9090	900	130