

DOUBLESTAR GROUP www.doublestartyre.com



TBR CATALOGUE















## BRIEF INTRODUCTION OF DOUBLESTAR GROUP

- A century rubber enterprise founded in 1921
- The Asia's 500 Most Influential Brands
- China's 500 Most Valuable Brands

Doublestar is the only state-owned listed tire enterprise with nearly a century history in Shandong Province and the chairman unit of China Rubber Industry Association Tire Branch. Nowadays, Doublestar group becomes an international group integrating three divisions of tire manufacturing, intelligent equipment (including industrial robot) and waste rubber green recycling.

As the leader of intelligent tire manufacturing in China, Doublestar is the first company with both TBR and PCR whole process "Industry 4.0" factory in tire industry. Doublestar has built 3 production bases in China (Qingdao, Shiyan, Dongying) including 6 factories. The annual production capacity is about 8 million TBR tires and 20 million PCR tires.









Doublestar "Industry 4.0" Intelligent Factory

### Founded in 1921



In 1921, Doublestar had created the first famous shoes brand in China.

## **HISTORY**

### 2013



Mr. Chai Yongsen became the chairman of Doublestar Group, starting the second undertaking journey.

### 2014



Foundation ceremony of Doublestar "Industry 4.0" Intelligent Factory

## 2016



Doublestar "Industry 4.0" Intelligent Factory put into

### 2017



The Doublestar Global
Technology & Demand
Innovation Center,
Doublestar Global Mode
& Market Innovation
Center were completed.

## 2019



In October, Dongfeng
"Industry 4.0" Intelligent
Factory put into production.

### 2020

The Third Undertaking & Creating Doublestar A World Famous Brand



## 2018

On July 6, 2018, Doublestar has formally become a controlling shareholder of Kumho Tire.

#### 2021

Global launch of "NdGold" and "Safort" tires. Supporting carbon neutrality and emission peak strategy.



**DOUBLESTAR DOUBLESTAR** 

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**Product Quality** 

**Certificate** 









E4-R30













DOT









## **Doublestar R&D Strength**



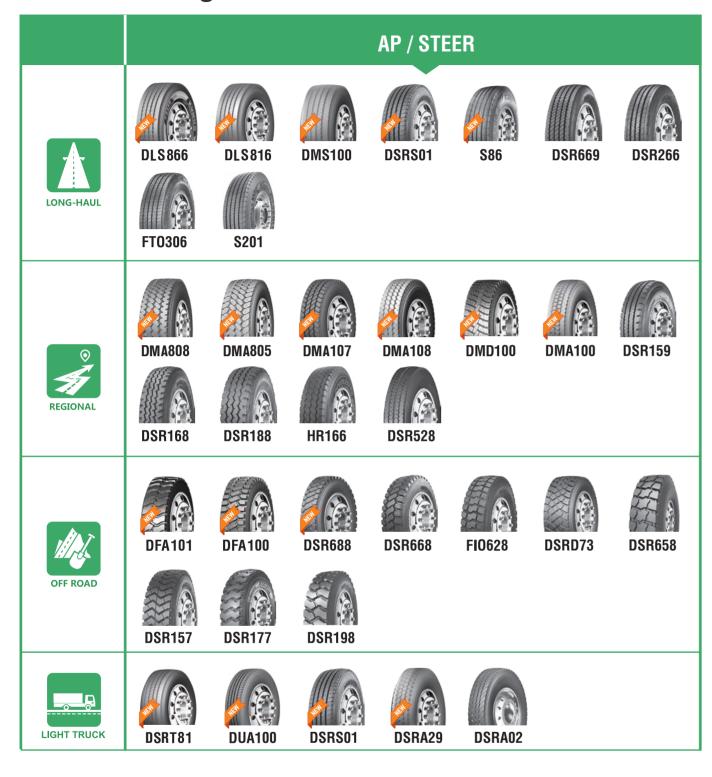






## **Product Range**









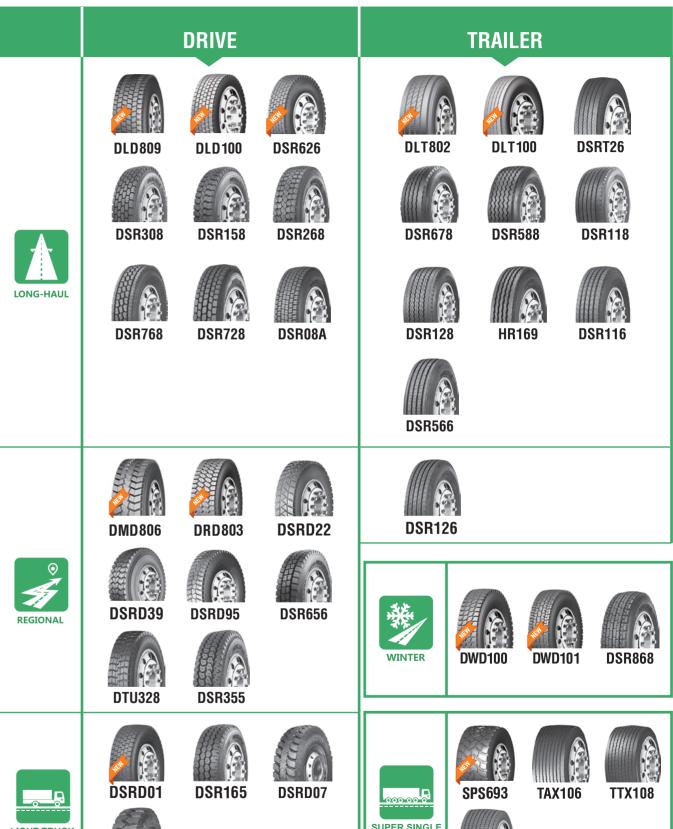














DSRD08







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## **1**LS866









CHARACTERISTICS



Longitudinal pattern and lateral fine groove design provide excellent handling stability and anti-skid performance of the tire.



The optimized ground profile and groove distribution, provide balanced ground pressure and long service life.





The special wear-resistant tread formula design for medium and long distance tires can extend the driving range and service life of tires.

**POSITION** Steer and trailer



		Tread Depth			Pressure(kPa)		Max. Load(kg)		Load Index			Inflated Diameter				
Pattern	Size	Size PR		a Depuii	Standard	i ressure(ki a)		wax. Loau(kg)				Speed	mm		inch	
Falletti	Size	FN	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
DLS866	12R22.5	18PR	17.5	22	9.00	930	930	3550	3250	152	149	L	1085	300	43	12



## **1** LS816











### CHARACTERISTICS



Longitudinal pattern and lateral fine groove design provide excellent handling stability and anti-skid performance of the tire.



The special wear-resistant tread formula design for medium and long distance tires can extend the driving range and service life of tires.



The optimized ground profile and groove distribution, provide balanced ground pressure and long service life.



Groove bottom protectors and stone ejectors help to reduce stone drilling to extend casing life.



0	00	0	0	0

		Tread Depth			Pressu	re(kPa)	Max. Lo	ad(ka)	Load In	dex	Speed	Inflated Diameter				
Pattern	Size	PR	Troda Deptit		Standard	1 10000			max, zoda(ng)						inch	
	5.25		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	Section Width
	295/80R22.5	18PR	15	19	9.00	900	900	3550	3250	152	149	L	1044	298	41	12
	295/60R22.5	18PR	16	20	9.00	900	900	3350	3075	150	147	L	926	292	36	11
DLS816	275/70R22.5	18PR	16	20	8.25	900	900	3150	2900	148	145	М	958	276	38	11
	275/80R22.5	18PR	15.5	20	8.25	900	900	3250	3000	149	146	L	1012	276	40	11

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LONG-HAUL



## **10LD809**







#### CHARACTERISTICS



Wide tread width and block design increase the tire's surface contact area and helps provide stability while helping to improve handling and mileage.



Open block structure and deep sides give outstanding grip especially in wintry conditions.

**POSITION** Drive



Pattern Size	PR ·	Tread Depth		Standard	Pressure(kPa)		Max. Load(kg)		Load Index		Speed			Diameter inch		
		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual		Overall Diameter		Overall Diameter		
DLD809	295/80R22.5	18PR	18.5	23	9.00	900	930	3550	3250	152	149	М	1044	298	41	12













**CHARACTERISTICS** 



Wide tread width and block design increase the tire's surface contact area and helps provide stability while helping to improve handling and mileage.



Excellent driving and traction performance Big block pattern ensures excellent driving and stronger traction performance.



Better wet grip performance

The transverse wavy sipe design provides excellent wet grip performance.



w heat generation, longer service life The open shoulder design ensures better heat dissipation.

POSITION Drive



			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(ka)	Load Ir	ıdex		lr	nflated [	Diameter	
Pattern	Size	PR	IICa	a Doptin	Standard	1 10000	ic(iti a)	IVIAA. LO	ad(Ng)	Load II	IUUX	Speed	m		ind	
ranciii	OIZC		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	
DLD100	315/80R22.5	20PR	21.5	27	9.00	850	850	4000	3350	156	150	К	1076	312	42	12













Four straight groove design, provide excellent skid resistance, good control performance, low roll resistance, efficient fuel saving.



The special wear-resistant tread formula design for medium and long distance tires can extend the driving range and service life of tires.



The ground profile and groove distribution are optimized, the ground pressure distribution is more balanced, the tread is more wear resistant, and the offset wear is effectively prevented.

**POSITION** Trailer



200	0.		Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	idex	Speed	lı m		Diameter ind	
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
DLT802	11R22.5-16	16PR	15.5	20	8.25	830	830	3000	2725	146	143	М	1054	279	41	11













**CHARACTERISTICS** 



Anti-sideslip, much safer

Four longitudinal small-angle polyline grooves have excellent grip capability, anti-skid ability and drainage performance.



Anti-wear, higher mileage Anti-wear compound design provides higher anti-wear performance and higher mileage.



Low heat generation, longer service life

Double-layer tread design: upper layer is high anti-wear tread rubber, and lower layer is adopted low heat generation rubber, which can effectively improve safety and service life.

**POSITION** Trailer



			Trea	d Depth	0	Pressu	re(kPa)	Max. Lo	ad(ka)	Load In	dex				Diameter	
Pattern	Size	PR		<u>-</u>	Stariuaru				(9)			Speed	m		in	
	Cizo		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	
DLT100	295/80R22.5	18PR	13.5	17	9.00	900	900	3550	3250	152	149	М	1044	298	41	12

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### CHARACTERISTICS



Excellent handling and driving Performance New vertical pattern designing provides excellent handling and driving comfort.



ligh mileage and driving stability Extra-wide tread blocks and deep grooves ensure ultra high mileage and driving stability.



The bottom of the groove is reinforced with small ribs to reduce stone retention and protect the tire casing.

POSITION Steer and trailer



			Tread	d Depth	a	Pressu	re(kPa)	Max. Lo	ad(ka)	Load In	dex				Diameter	
Pattern	Size	PR	mm	1/32in	Standard Rim	Single	Dual	Single	Dual	Single	Dual	Speed Grade	Overall	Section	Overall	
			111111	1/0/2111		Single	Duai	omgle	Duai	Sirigle	Duai		Diameter	Width	Diameter	Width
DMS100	385/65R22.5	20	17.5	22	11.75	900	\	4500	\	160(158)	١	K(L)	1072	389	42	15
	385/65R22.5	24	17.5	22	11.75	900	\	5000	\	164	١	К	1072	389	42	15



## **OSR626**











### **CHARACTERISTICS**



Excellent driving and traction performance

Big block pattern ensures excellent driving and stronger traction performance.



Better wet grip performance

The transverse wavy sipe design provides excellent wet grip performance.



ow heat generation, longer service life

The open shoulder design ensures better heat dissipation.

**POSITION** Drive



			Trea	d Depth	0	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	ıdex				Diameter	
Pattern	Size	PR	mm	1/32in	Standard Rim	Single	Dual	Single	Dual	Single	Dual	Speed Grade	Overall Diameter	m Section Width	in Overall Diameter	Section Width
	11R22.5	16	20.5	26	8.25	830	830	3000	2725	146	143	М	1054	279	41	11
DSR626	12R22.5	18	22.0	28	9.00	930	930	3550	3250	152	149	М	1085	300	43	12
	315/80R22.5	20	22.0	28	9.00	850	850	4000	3750	156	154	М	1076	312	42	12















Four longitudinal grooves design for excellent steering, anti-skidding and anti-slip performance.



Anti-wear, higher mileage Wear resistant compound provides good anti-wear performance and high



etter wet grip performance

The transverse wavy sipes design has excellent wet grip performance.





Dattace	0:	DD	Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lı m		Diameter in	r ch
Pattern	Size	PR	R mm 1/32in Rim Single Dual Single Dual S	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width						
DSRS01	295/80R22.5	18	15.3	19	9.00	850	850	3750	3550	154	152	М	1044	298	41	12













**CHARACTERISTICS** 



Variable pattern design changes with tire wearing; the new product image gives good visual impact.



Low noise, better handling

Optimized pattern pitch distribution provides stronger handling, wet grip and low-noise performance.



Safe and endurable

The reinforced carcass steel belt ensures the tire safety performance.





2.11	0.		Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lr m		Diameter in	ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single		Grade	Overa <b>ll</b> Diameter		Overall Diameter	
S86	295/80R22.5	18	16.5	21	9.00	850	850	3550	3150	152	148	М	1044	298	41	12
300	295/80R22.5	18	16.5	21	9.00	850	850	3750	3550	154	152	L	1044	298	41	12

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## DSR308-Drive









#### CHARACTERISTICS

The wider tread design increases the ground contact area and improves the anti-wear



Safe and endurable

Optimized bead design improves the durability by about 10%, and reduces the failure rate.

**POSITION** 



			Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lı m		Diameter in	
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade		Section	Overall Diameter	Section
DSR308- Drive	11R22.5	16	21.5	27	8.25	850	850	3150	2900	148	145	L	1054	279	41	11



## FT0306









### **CHARACTERISTICS**



Strengthened carcass and low heat generation, much safer High strength steel cords increases the tire strength by 15%; low heat generation compound decreases the tire heating at high speed; ensuring safe driving.





Super anti-wear, high mileage and more durable

Super anti-wear tread compound improves the mileage by more than 10% than other brands.



Low fuel consumption, high economical efficiency Low rolling resistance provides lower fuel consumption and lower operating cost, more

**POSITION** 





			Tread	d Depth	Standard	Pressui	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lr m		Diameter in	r ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section		Section
FTO306	315/80R22.5	18	17.5	22	9.00	830	830	3750	3450	154	151	М	1076	312	42	12
F10306	315/80R22.5	20	17.5	22	9.00	850	850	4000	3350	156	150	L	1076	312	42	12



## **DSR158**







#### CHARACTERISTICS



With strengthened bead design and improving the steel wire strength, the loading performance is increased by 20%.



elf-cleaning, prolong the using life Small bulge in the bottom of grooves can effectively pop out the stones.



#### Anti-tear, stronger carcass

Tread rubber uses RSS+ silica+tear resistant resin, which can improve the strength of rubber. Tear resistant resin reinforces rubber toughness.

POSITION Drive



			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(ka)	Load Ir	dev			nflated	Diameter	
Pattern	Size	PR	Head	a Depuii	Standard	i iessu	ic(Ki a)	IVIAA. LU	au(kg)	Loau II	iuex	Speed	mr	n	ind	ch
rauciii	Size	FIX	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overall Diameter	Section Width
	7.50R16LT	14	13.3	17	6.00G	770	770	1500	1320	122	118	K	805	215	32	8
	8.25R16LT	16	14.5	18	6.50H	770	770	1800	1600	128	124	K	855	235	34	9
	9.00R20	16	16.0	20	7.00	900	900	2800	2650	144	142	K	1019	259	40	10
DSR158	10.00R20	18	17.0	21	7.50	930	930	3250	3000	149	146	K	1054	278	41	11
	11.00R20	18	18.0	23	8.00	930	930	3550	3250	152	149	K	1085	293	43	12
	12.00R20	18	18.0	23	8.50	830	830	3750	3450	154	151	K	1125	315	44	12
	13R22.5	18	20.0	25	9.75	850	850	3750	3350	154	150	K	1124	320	44	13



## DSR268/HR268







#### CHARACTERISTICS



xcellent driving and traction performance

Big block pattern ensures excellent driving and stronger traction performance.



Special pattern design can effectively avoid skidding on rainy day, ensuring driving safety.

**POSITION** Drive



			Trea	d Depth		Praesu	re(kPa)	Max. Lo	ad(ka)	Load In	dev			nflated l	Diameter	
Pattern	Size	PR	IICa	a Doptiii	Standard	1 103341	c(iti a)	Max. Lo	au(Ng)	Load III	iucx	Speed	m	m	ind	ch
T attern	OIZC		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
DODOCO	12R22.5	16	19.7	25	9.00	830	830	3350	3075	150	147	M	1085	300	43	12
DSR268	315/80R22.5	18	19.7	25	9.00	830	830	3750	3450	154	151	M	1076	318	42	13
HR268	11R22.5	16	18.0	23	8.25	850	850	3150	2900	148	145	М	1054	279	41	11

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## DSRT26

performance.







#### CHARACTERISTICS



Anti-sideslip, much safer Four longitudinal small-angle polyline grooves have excellent grip capability, anti-skid ability and drainage

Anti-wear, higher mileage Anti-wear compound design provides higher anti-wear performance and higher mileage.



Low heat generation, longer service life

Double-layer tread design: upper layer is high anti-wear tread rubber, and lower layer is adopted low heat generation rubber, which can effectively improve safety and service life.

**POSITION** Trailer



D.II	0.		Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lr m		Diameter ind	
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	Section Width
DSRT26	295/80R22.5	18	15.3	19	9.00	850	850	3750	3550	154	152	М	1044	298	41	12



## **DSR566**











CHARACTERISTICS



Low heat generation, longer service life Low heat generation and super anti-wear tread provide higher fuel efficiency and longer service life.



Stronger loading capability Reinforced bead design improves the tire's loading capacity.



Lower noise makes the driving more comfortable.

**POSITION** Steer and trailer



			Troo	d Depth		Pressu	ro/kDo\	Max. Lo	ad(ka)	Load In	dov		ļi li	nflated [	Diameter	
Pattern	Size	PR	Hea	и Берин	Standard	Fressu	ie(kra)	Max. LO	au(kg)	Loau III	uex	Speed	m			ch
rallem	Size	FN	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	9R22.5	14	13.0	16	6.75	830	830	2240	2120	136	134	М	974	229	38	9
	10R22.5	16	13.0	16	7.50	850	850	2800	2650	144	142	L	1019	254	40	10
	11R22.5	16	14.5	18	8.25	850	850	3150	2900	148	145	М	1054	279	41	11
	295/75R22.5	14	14.5	18	9.00	760	760	2800	2575	144	141	М	1014	298	40	12
	295/75R22.5	16	14.5	18	9.00	830	830	3000	2725	146	143	М	1014	298	40	12
DSR566	295/80R22.5	18	14.5	18	9.00	850	850	3750	3550	154	152	М	1044	298	41	12
D2K300	385/65R22.5	20	15.0	19	11.75	900	\	4500	\	160(158)	\	K(L)	1072	389	42	15
	11R24.5	14	14.5	18	8.25	720	720	3000	2725	146	143	L	1104	279	43	11
	11R24.5	16	14.5	18	8.25	830	830	3250	3000	149	146	М	1104	279	43	11
	285/75R24.5	16	14.5	18	8.25	830	830	3075	2800	147	144	М	1050	283	41	11
	305/75R24.5	18	14.5	18	9.00	850	850	3750	3250	154	149	L	1080	305	43	12
	385/65R22.5*	20	13.0	16	11.75	900	\	4500	\	160(158)	\	K(L)	1072	389	42	15







Higher mileage

more resilient.



Using the anti-wear carbon black

+anti-tearing resin, makes the rubber



#### CHARACTERISTICS



Better braking and wet grip performance All-season pattern design, excellent

driving, braking and anti-skid performance in the condition of rainy and



Stronger loading capability
Reinforced bead design improves the

tire's loading capacity.





			Troa	d Depth		Pressu	ro(kPa)	Max. Lo	ad(ka)	Load In	dev		lr lr	nflated [	Diameter	r
Pattern	Size	PR	Head	a Depuii	Standard	FIESSU	e(KFa)	IVIAX. LU	au(ky)	Loau II	iuex	Speed	m	m	in	ch
Fallem	Size	FN	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	215/75R17.5	16	15.1	19	6.00	700	700	1700	1600	126	124	L	767	211	30	8
	215/75R17.5	18	15.1	19	6.00	850	850	2180	2060	135	133	J	767	211	30	8
	225/70R19.5	14	15.5	20	6.75	760	760	1800	1700	128	126	M	811	226	32	9
	245/70R19.5	16	15.5	20	7.50	825	825	2240	2120	136	134	L	839	248	33	10
	12R22.5	16	21.0	26	9.00	830	830	3350	3075	150	147	M	1085	300	43	12
	12R22.5	18	21.0	26	9.00	930	930	3550	3250	152	149	M	1085	300	43	12
DSR08A	275/80R22.5	16	17.0	21	8.25	750	750	2900	2725	145	143	L	1012	276	40	11
	295/60R22.5	16	20.0	25	9.00	900	900	3350	3075	150	147	K	926	292	36	11
	295/80R22.5	18	18.5	23	9.00	850	850	3750	3550	154	152	M	1044	298	41	12
	315/60R22.5	16	20.3	26	9.75	900	900	3550	3150	152	148	L	950	313	37	12
	315/70R22.5	18	21.0	26	9.00	900	900	3750	3350	154	150	L	1014	312	40	12
	315/80R22.5	18	21.0	26	9.00	830	830	3750	3450	154	151	M	1076	312	42	12
	315/80R22.5	20	21.0	26	9.00	850	850	4000	3350	156	150	L	1076	312	42	12
	305/75R24.5	18	19.0	24	9.00	850	850	3750	3250	154	149	K	1080	305	43	12



## **HR169**









**CHARACTERISTICS** 



Low fuel consumption, high economical

Low rolling resistance tread compound, more fuel efficient especially on highway.



Stronger loading capability Strengthened bead design provides better loading capability.



Lower noise makes the driving more comfortable.

**POSITION** All position



			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	ndev			nflated l	Diameter	
Pattern	Size	PR	IICa	a Dopui	Standard	1 10330	ic(iti a)	Max. Lo	au(itg)	Load II	IUCX	Speed	m	m	ind	ch
rallem	3126	FK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overall Diameter	Section Width
	9.00R20	16	15.5	20	7.00	900	900	2800	2650	144	142	K	1019	259	40	10
	10.00R20	16	16.0	20	7.50	830	830	3000	2725	146	143	K	1054	278	41	11
HR169	11.00R20	18	17.0	21	8.00	930	930	3550	3250	152	149	K	1085	293	43	12
	11R22.5	16	15.0	19	8.25	850	850	3150	2900	148	145	М	1054	279	41	11
	11R22.5*	16	14.0	18	8.25	850	850	3150	2900	148	145	М	1054	278	41	11

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**CHARACTERISTICS** 



nti-sideslip, much safer Multi longitudinal pattern grooves design provides excellent drainage and anti-sideslip performance.



Low rolling resistance, high economi-

Low rolling resistance design reduces the rolling resistance to 4.5 (down about 20%) and save about 4% fuel.



Strengthened carcass, much safer

Adopting high strength steel cords, tire strength is increased about 15%, for safer driving.

**POSITION** Trailer



Dallana	0:	DD	Tread	d Depth	Standard	Pressui	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lı m		Diameter in	
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
DSR678	385/65R22.5	20	15	19	9.00	850	850	4000	3350	160(158)	١	K(L)	1076	389	42	15



**DSR768** 











CHARACTERISTICS



Deeper groove design and low heat generation compound, provide higher mileage and low fuel consumption.



Excellent loading capability, longer service life

Strengthened bead design provides better loading capability and longer service life.



tronger carcass, retreadable

High flexion carcass ensures durability and retreadability

**POSITION** Drive







## **DSR728**







CHARACTERISTICS



Big block pattern provides excellent grip and stronger traction.



Low heat generation, longer service life The open shoulder design ensures fast heat dissipation.



Anti-puncture for safe driving

Better anti-puncture performance ensures safe driving.

**POSITION** Drive



			Trea	d Depth		Process	ro/kPa\	Max. Lo	ad(ka)	Load Ir	ndev		İr	nflated I	Diameter	
Pattern	Size	PR	Heat	и Берит	Standard	1 16330	ic(Ki a)	IVIAA. LU	au(kg)	Load II	iuex	Speed	m	m		ch
Fallerri	3126	rn.	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	
	11R22.5	14	22.0	28	8.25	720	720	2800	2650	144	142	L	1065	279	42	11
	11R22.5	16	22.0	28	8.25	850	850	3150	2900	148	145	L	1054	279	41	11
	11R24.5	14	22.0	28	8.25	720	720	3000	2725	146	143	L	1104	279	43	11
DSR728	11R24.5	16	22.0	28	8.25	830	830	3250	3000	149	146	L	1104	279	43	11
	285/75R24.5	16	22.0	28	8.25	830	830	3075	2800	147	144	L	1050	283	41	11
	295/75R22.5	14	22.0	28	9.00	760	760	2800	2575	144	141	L	1014	298	40	12
	295/75R22.5	16	22.0	28	9.00	830	830	3000	2725	146	143	L	1014	298	40	12



## **DSR669**











CHARACTERISTICS



ellent high-speed and drainage performance Four longitudinal pattern grooves provide the good steering, high speed and drainage



Reinforced bead design provides stronger loading performance, excellent durability and retreadability.

**POSITION** Steer and trailer





			Troo	1 Donth		Brook	ro/kBo\	Max. Lo	od/ka)	Load Ir	ndov		lr lr	nflated I	Diameter	
Pattern	Size	PR	Head	d Depth	Standard	Fiessu	ie(kra)	IVIAX. LO	au(kg)	Loau II	idex	Speed	m	m	in	ch
rallem	Size	rn	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	Section Width
	225/70R19.5	14	13.0	16	6.75	760	760	1800	1700	128	126	М	811	226	32	9
	255/70R22.5	14	13.0	16	7.50	760	760	2360	2120	138	134	L	930	255	37	10
	255/70R22.5	16	13.0	16	7.50	830	830	2500	2300	140	137	L	930	255	37	10
	11R22.5	14	13.0	16	8.25	720	720	2800	2650	144	142	М	1054	279	41	11
DSR669	11R22.5	16	13.0	16	8.25	850	850	3150	2900	148	145	М	1054	279	41	11
DSK009	295/75R22.5	14	13.0	16	9.00	760	760	2800	2575	144	141	М	1014	298	40	12
	295/75R22.5	16	13.0	16	9.00	830	830	3000	2725	146	143	М	1014	298	40	12
	11R24.5	14	13.0	16	8.25	720	720	3000	2725	146	143	М	1104	279	43	11
	11R24.5	16	13.0	16	8.25	830	830	3250	3000	149	146	М	1104	279	43	11
	285/75R24.5	16	13.0	16	8.25	830	830	3075	2800	147	144	М	1050	283	41	11

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## CHARACTERISTICS



Low noise, better driving experience

Professional low noise pattern design, excellent steering performance, anti-wear.



Low fuel consumption, high economical efficiency
Low rolling resistance tread compound, excellent high-speed performance.



Better handling for safe driving Four longitudinal grooves design provides better handling stability.

POSITION Trailer







gle Dual Single 00 1600 126 50 1400 121 50 1750 129 25 2575 143	124 120 127	Speed Grade L L	Overall Diameter 767 802	Section Width 211 215	Overall Diameter 30	Section Width 8
50 1400 121 50 1750 129	120	L	802			
50 1750 129	127			215	32	8
		L	842			
25 2575 143	141			240	33	9
		J	842	240	33	9
80 2060 135	133	J	767	211	30	8
50 1750 129	127	L	783	226	31	9
00 1900 132	130	М	797	233	31	9
25 2575 143	141	J	797	233	31	9
40 2120 136	134	L	839	248	33	10
00 2360 140	138	М	867	262	34	10
50 3150 150	148	J	895	283	35	11
00 2650 144	142	М	1054	279	41	11
50 2900 148	145	L	1054	279	41	11
50 2900 148	145	L	958	276	38	11
50 3000 149	146	L	926	292	36	11
00 2575 144	141	L	1014	298	40	12
50 3150 152	148	L	950	313	37	12
50 3450 154	151	М	1076	312	42	12
00 3350 156	150	L	1076	312	42	12
00 2725 146	143	L	1104	279	43	11
50 3000 149	146	М	1104	279	43	11
00 2575 144	141	L	1050	283	41	11
75 2800 147	144	L	1050	283	41	11
0 2 4 0 5 0 5 5 0 5 5 0 0 5 0 0 5 0 0 0 0 0	0 1900 132 5 2575 143 0 2120 136 0 2360 140 0 3150 150 0 2650 144 0 2900 148 0 2900 148 0 3000 149 0 2575 144 0 3150 152 0 3450 154 0 3350 156 0 2725 146 0 3000 149 0 2575 144	0 1900 132 130 5 2575 143 141 0 2120 136 134 0 2360 140 138 0 3150 150 148 0 2650 144 142 0 2900 148 145 0 2900 148 145 0 3000 149 146 0 3150 152 148 0 3450 154 151 0 3350 156 150 0 2725 146 143 0 3000 149 146 0 2575 144 141	0 1900 132 130 M 5 2575 143 141 J 0 2120 136 134 L 0 2360 140 138 M 0 3150 150 148 J 0 2900 148 145 L 0 2900 148 145 L 0 3000 149 146 L 0 3450 154 151 M 0 3350 156 150 L 0 2725 146 143 L 0 3000 149 146 M 0 2575 144 141 L	0       1900       132       130       M       797         5       2575       143       141       J       797         0       2120       136       134       L       839         0       2360       140       138       M       867         0       3150       150       148       J       895         0       2650       144       142       M       1054         0       2900       148       145       L       1054         0       2900       148       145       L       958         0       3000       149       146       L       926         0       2575       144       141       L       1014         0       3150       152       148       L       950         0       3450       154       151       M       1076         0       2725       146       143       L       1104         0       3000       149       146       M       1104         0       2575       144       141       L       1076	0       1900       132       130       M       797       233         5       2575       143       141       J       797       233         0       2120       136       134       L       839       248         0       2360       140       138       M       867       262         0       3150       150       148       J       895       283         0       2650       144       142       M       1054       279         0       2900       148       145       L       1054       279         0       2900       148       145       L       958       276         0       3000       149       146       L       926       292         0       2575       144       141       L       1014       298         0       3150       152       148       L       950       313         0       3450       154       151       M       1076       312         0       2725       146       143       L       1104       279         0       3000       149       146 <t< td=""><td>0       1900       132       130       M       797       233       31         5       2575       143       141       J       797       233       31         0       2120       136       134       L       839       248       33         0       2360       140       138       M       867       262       34         0       3150       150       148       J       895       283       35         0       2650       144       142       M       1054       279       41         0       2900       148       145       L       1054       279       41         0       2900       148       145       L       958       276       38         0       3000       149       146       L       926       292       36         0       2575       144       141       L       1014       298       40         0       3150       152       148       L       950       313       37         0       3450       154       151       M       1076       312       42         0</td></t<>	0       1900       132       130       M       797       233       31         5       2575       143       141       J       797       233       31         0       2120       136       134       L       839       248       33         0       2360       140       138       M       867       262       34         0       3150       150       148       J       895       283       35         0       2650       144       142       M       1054       279       41         0       2900       148       145       L       1054       279       41         0       2900       148       145       L       958       276       38         0       3000       149       146       L       926       292       36         0       2575       144       141       L       1014       298       40         0       3150       152       148       L       950       313       37         0       3450       154       151       M       1076       312       42         0



## **DSR266**









CHARACTERISTICS



Low heat generation, much safer
Three zig-zag longitudinal pattern grooves,
combined with crack pattern, provide
good wet resistance and good heat dispersion.



Anti-eccentric wear, longer service life
Using high anti-wear and low heat
generation rubber compound ensure long
mileage and high fuel efficiency.



Better handling for safe driving

Enclosed tire shoulder design provides good steering performance.

**POSITION** All position



200	0.		Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	idex	Speed		nflated l im	Diameter in	ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	225/75R17.5	16	13.0	16	6.75	725	725	1850	1750	129	127	L	783	226	31	9
	235/75R17.5	16	13.0	16	6.75	775	775	2000	1900	132	130	М	797	233	31	9
	235/75R17.5	18	13.0	16	6.75	875	875	2725	2575	143	141	J	797	233	31	9
	245/70R19.5	16	13.0	16	7.50	825	825	2240	2120	136	134	L	839	248	33	10
	265/70R19.5	16	13.0	16	7.50	775	775	2500	2360	140	138	L	867	262	34	10
	9R22.5	14	12.0	15	6.75	830	830	2240	2120	136	134	М	974	229	38	9
	9.5R17.5	16	13.3	17	6.75	750	750	1850	1750	129	127	L	842	240	33	9
	10R22.5	16	12.0	15	7.50	850	850	2800	2650	144	142	L	1019	254	40	10
	11R22.5	14	14.0	18	8.25	720	720	2800	2650	144	142	М	1054	279	41	11
	11R22.5	16	14.0	18	8.25	850	850	3150	2900	148	145	М	1054	279	41	11
	12R22.5	16	15.3	19	9.00	830	830	3350	3075	150	147	М	1085	300	43	12
	275/70R22.5	16	15.3	19	8.25	900	900	3150	2900	148	145	L	958	276	38	11
Depase	275/80R22.5	16	13.0	16	8.25	750	750	2900	2725	145	143	L	1012	276	40	11
DSR266	295/75R22.5	14	15.0	19	9.00	760	760	2800	2575	144	141	L	1014	298	40	12
	295/75R22.5	16	15.0	19	9.00	830	830	3000	2725	146	143	М	1014	298	40	12
	295/80R22.5	18	15.0	19	9.00	850	850	3750	3550	154	152	М	1044	298	41	12
	315/70R22.5	18	15.3	19	9.00	900	900	3750	3350	154	150	L	1014	312	40	12
	315/80R22.5	18	15.0	19	9.00	830	830	3750	3450	154	151	М	1076	312	42	12
	315/80R22.5	20	15.0	19	9.00	850	850	4000	3350	156	150	L	1076	312	42	12
	11R24.5	14	11.0	18	8.25	720	720	3000	2725	146	143	М	1104	279	43	11
	11R24.5	16	11.0	18	8.25	830	830	3250	3000	149	146	М	1104	279	43	11
	285/75R24.5	14	14.0	18	8.25	760	760	2800	2575	144	141	L	1050	283	41	11
	285/75R24.5	16	14.0	18	8.25	830	830	3075	2800	147	144	М	1050	283	41	11
	285/75R24.5*	14	11.0	14	8.25	760	760	2800	2575	144	141	L	1014	283	41	11
	285/75R24.5*	16	11.0	14	8.25	830	830	3075	2800	147	144	М	1050	283	41	11
	295/75R22.5*	14	11.0	14	9.00	760	760	2800	2575	144	141	L	1014	298	40	12
	295/75R22.5*	16	11.0	14	9.00	830	830	3000	2725	146	143	М	1014	298	40	12

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### CHARACTERISTICS



ow heat generation, longer service life

Low generation, higher driving mileage, and excellent fuel efficiency.



Low profile and wider tread design ensures even wear.

**POSITION** Drive and trailer



			Troo	d Depth		Droceu	ro(kPa)	Max. Lo	ad(ka)	Load In	dov			nflated I	Diameter	
Pattern	Size	PR	IIea	a Depuii	Standard	i icasul	e(Ki a)	IVIAN. LU	au(ky)	Luau III	uex	Speed	m	m		ch
rallem	3126	FN	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	385/65R22.5	20	15.0	19	11.75	900	١	4500	١	160(158)	١	K(L)	1072	389	42	15
DODESS	425/65R22.5	20	16.0	20	12.25	825	\	5150	\	165	\	К	1124	422	44	17
DSR588	445/65R22.5	20	17.0	21	13.00	900	\	5800	\	169	\	K	1150	444	45	17
	385/65R22.5*	20	13.0	16	11.75	900	١	4500	\	160(158)	143	K(L)	1072	389	42	15



## **DSR128**











## **CHARACTERISTICS**



Multi longitudinal grooves and tiny grooves on the tread design provide excellent drainage and anti-sideslip performance.



Anti-eccentric wear, longer service life

Using high anti-wear and low heat generation rubber compound ensure long mileage and and high fuel efficiency.

**POSITION** Trailer



			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dev		lr	nflated I	Diameter	
Pattern	Size	PR	IICa	и Берит	Standard	1 16330	ic(Ki a)	IVIAA. LO	au(ng)	Load III	uex	Speed	m			ch
Talletti	OIZE		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	
DSR128	385/55R22.5	20	15.3	19	12.25	900	\	4500	١	160(158)	\	K(L)	996	386	39	15



## **DSR118**









CHARACTERISTICS



Stronger loading capability
Strengthened steel belt ensure better loading capability and safety.



Stronger carcass, retreadable High flexion carcass ensures durability and retreadability.



Low noise, better driving experience

Professional low noise pattern design, excellent steering performance.

**POSITION** Trailer



			Trea	d Depth		Pressu	re(kPa)	Max, Lo	ad(ka)	Load In	dev		Ir	nflated I	Diameter	
Pattern	Size	PR	IICa	и Ворин	Standard	1 100000	ic(iti a)	Wax. Lo	ad(itg)	Load III	ucx	Speed	m			ch
ratterri	Size	'''	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter		Overall Diameter	Section Width
	385/55R22.5	20	15.3	19	12.25	900	١	4500	١	160(158)	١	K(L)	996	386	39	15
	385/65R22.5	20	15.0	19	11.75	900	\	4500	\	160(158)	١	K(L)	1072	389	42	15
DSR118	425/65R22.5	20	16.0	20	12.25	825	\	5150	\	165	١	K	1124	422	44	17
	445/65R22.5	20	17.0	21	13.00	900	\	5800	\	169	١	K	1150	444	45	17
	385/65R22.5*	20	13.0	16	11.75	900	\	4500	١	160(158)	143	K(L)	1072	389	42	15



## **S201/F-ONE**









### **CHARACTERISTICS**



The wider tread design increases the ground contact area and improves the anti-wear performance.



To increase bonding force between steel wire. Strong carcass for long life.



Low fuel consumption, high economical efficiency
Straight groove design for lower rolling resistance and reduce fuel consumption

**POSITION** Steer



			Tread	d Depth	O	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex				Diameter	
Pattern	Size	PR			Standard		· · · · · · · · · · · · · · · · · · ·		(9/			Speed	m			ch
			mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	
	12R22.5	16	17.3	22	9.00	830	830	3350	3075	150	147	М	1085	300	43	12
0004	12R22.5	18	17.3	22	9.00	930	930	3550	3250	152	149	М	1085	300	43	12
S201	315/80R22.5	18	17.3	22	9.00	830	830	3750	3450	154	151	М	1076	312	42	12
	315/80R22.5	20	17.3	22	9.00	850	850	4000	3350	156	150	L	1076	312	42	12

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## **1008 MOSAMO**











Wide footprint enhances vehicle stability and even wear.



Optimized pattern block design rovides a better driving force.



Special tread compounds for resistance to cuts, chips, tearing and irregular wear.

**POSITION** Drive and trailer





			Trea	d Depth	Standard	Pressu	re(kPa)	May Lo	ad(ka)	Load In	dev		İr	nflated I	Diameter	f
Pattern	Size	PR	IICa	и Ворин	Standard	1 10330	ic(ni a)	IVIAN. LO	au(kg)	Load III		Speed	m	m	in	ch
rallem	Size	rn	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
DMA808	11R22.5	16PR	15.5	20	8.25	830	830	3000	2725	146	143	M	1054	279	41	11



## **10MA805**







### CHARACTERISTICS



Wide-base design for higher payload and flotation so tires maintain grip and traction without digging into the ground.



Design feature that prevents stones from becoming trapped in the tread to protect the casing from potential



Optimized casing construction controls casing growth which strengthens footprint, improves resistance to irregular wear, and enhance retreadability.



Special tread compound, improved resistance to cuts and chunking.



			Trea	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed			Diameter in	r ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade		Section	Overall Diameter	Section
DMA80	385/65R22.5	20PR	18	23	11.75	900	\	4500	\	160	\	К	1072	389	42	15
DIVIAOU	445/65R22.5	20PR	18	23	13.00	900	\	5800	\	169	\	К	1150	444	45	17

REGIONAL

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## **10MA107**









### CHARACTERISTICS



Optimized pattern block design provides a better driving force.



Special shoulder design, effectively disperses shoulder heat to improve



Special compounded tire tread with Lylon cloth enhances durability and loading capacity.

**POSITION** All position



			Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed			Diameter	. 1.
Pattern	Size	PR	mm	1/32in	D.	Single	Dual	Single	Dual	Single		Grade		Section	Overa <b>ll</b> Diameter	Section
DMA107	7.50R16	14	13.5	17	6.00G	770	770	1500	1320	122	118	L	805	215	32	8



## **100 108**









**CHARACTERISTICS** 



Optimized pattern block design provides a better driving force.



Special shoulder design, effectively disperses shoulder heat to improve endurance.



Special compounded tire tread with Lylon cloth enhances durability and loading capacity.

**POSITION** All position





			Troa	d Depth		Droceu	ro(kPa)	Max. Lo	ad(ka)	Load Ir	dov			Inflated I	Diameter	
Pattern	Size	PR	IICa	u Depiii	Standard	i icssu	ic(Ki a)	IVIAA. LU	au(ky)	Luau II	iuex	Speed	m	m	ind	ch
rallem	Size	FK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter		Overa <b>ll</b> Diameter	Section Width
	13R22.5	20	17.5	22	9.75	930	930	4000	3650	156	153	J	1124	320	44	13
DMA108	10.00R20	18	17.0	21	7.50	930	930	3250	3000	149	146	k	1054	278	41	11
DIVIATOO	12.00R20	20	17.5	22	8.50	900	900	4000	3650	156	153	J	1125	315	44	12
	12.00R20	22	17.5	22	8.50	960	960	4250	3875	158	155	J	1125	315	44	12









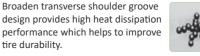
CHARACTERISTICS



The groove layout is specifically designed for optimum traction and self-cleaning while minimising stone holding.



Open shoulder block design combined with connected centerline blocks, resulting in even wear pattern and high mileage performance.





Special tread compounds for resistance to cuts, chips, tearing and irregular

POSITION	
Drive	

			Trea	d Depth	Standard	Draceu	ro(kDa)	May Lo	ad(ka)	Load In	dev			nflated [	Diameter	
Pattern	Size	PR	IICa	u Depuii	Standard	i icosu	ic(Ki a)	Max. Lu	au(kg)	Load III		Speed	m	m	inc	ch
rallem	3126	FIX	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overa <b>ll</b> Diameter	
DMD806	11R22.5-16	16PR	21	26	8.25	850	850	3150	2900	148	145	L	1054	279	41	11











CHARACTERISTICS



**POSITION** 

Drive

Special pattern block with S-shaped steel plate cutter groove provides exceptional traction and driving force.



The tread pattern geometry is specifically designed for excellent resistance to chipping/chunking.





Broaden transverse shoulder groove design provides high heat dissipation performance which helps to improve tire durability.

			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex			nflated [	Diameter	
Pattern	Size	PR		и Ворин	Standard		· • ( · · · )	Max. 20	44(1.9)	Load III	uon.	Speed			ind	ch
i alleiii	Size	110	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overa <b>ll</b> Diameter	
DRD803	11R22.5-16	16PR	23	29	8.25	830	830	3000	2725	146	143	К	1054	279	41	11
סטטטט	11R24.5-16	16PR	23	29	8.25	830	830	3250	3000	149	146	К	1104	279	43	11

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#### CHARACTERISTICS



#### Anti-cutting & chunking resistance

The tread design is an aggressive multi-lug design which provides exceptional off-road traction while the enhanced rubber compound improves cut and

#### Self-cleaning, prolong the using life

Open shoulder design with widen and deepened horizontal grooves reduces stone retention, providing strong traction on non-paved roads.

**POSITION** Drive



			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dev		I	nflated [	Diameter	
Pattern	Size	PR	1100	a Dopui	Standard	1 10000	c(iti a)	WIGA, LO	aa(ng)	Load III	ucx	Speed	m		ind	
i alleiii	Oize	110	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter		Overa <b>ll</b> Diameter	Section Width
DMD100	12R22.5	18	23.5	30	9.00	930	930	3550	3250	152	149	К	1085	300	43	12













ANTI-WEAR HIGH MILEAGE HANDLING

#### **CHARACTERISTICS**



igh mileage and driving stability Extra-wide tread blocks ensure ultra high mileage and driving stability.



The small grooves between the blocks helps prevent uneven wear, which enables longer mileage.



The main tread grooves maximize traction performance under all applications.

**POSITION** All position





			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex		I	nflated l	Diameter	
Pattern	Size	PR		и Ворин	Standard		· • ( a)	maxi Lo	uu(ng)	Load III	uon	Speed		m	ind	
T duciti	OIZC	111	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	12.00R24	20	16.0	20	8.50	900	900	4500	4125	160	157	L	1226	315	48	12
DMA100	315/80R22.5	20	16.0	20	9.00	850	850	4000	3350	156	150	L	1076	312	42	12
	325/95R24	22	16.0	20	9.00	850	850	4750	4500	162	160	K	1228	312	48	12













Low fault rate, longer service life Reinforced pattern block design prevents tread chunking.



Low rolling resistance, more fuel

Lightweight design reduces the rolling resistance about 10% and save about 2%



Optimizing the bead design by FEA and using the high strengthened steel cords, tire's loading ability is improved about 10%.

**POSITION** 

Drive



			Trea	d Depth	Standard	Pressu	re(kPa)	May Lo	ad(kg)	Load In	dev		I	nflated I	Diameter	
Pattern	Size	PR	1100	u Dopui	Standard	1 10000	ic(iti u)	IVIUA, LO	au(itg)	Load III		Speed		m	inc	
i attern	Oize		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	
DSR656	10.00R20	18	20.5	26	7.50	930	930	3250	3000	149	146	К	1054	278	41	11



## DSR328/DTU328 REGIONAL/URBAN LOW NOISE WET GRIP







### CHARACTERISTICS



Stronger loading capability
Strengthened bead design provides better loading capability.



Anti-wear, higher mileage The wider tread design increases the ground contact area and improves the

anti-wear performance.

## Low noise, better handling



Three unequal pitch design and disordered pattern can effectively reduce noise.

**POSITION** Drive



			Trea	d Depth	a	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	ıdex		· ·		Diameter	
Pattern	Size	PR			Standard		` ′			2000		Speed	m		in	
			mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	
DSR328	295/80R22.5	18	20	25	9.00	850	850	3750	3350	154	152	К	1044	298	41	12
DTU328	315/80R22.5	20	20	25	9.00	850	850	4000	3350	156	150	L	1076	312	42	12

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## DSRD22









#### **CHARACTERISTICS**



Excellent driving and traction performance

Big block pattern ensures excellent driving and stronger traction performance.



Low rolling resistance, more fuel efficient

Single direction pattern design, low rolling resistance and better wet-skid resistance. Low heat generation

The design of the heat sink in the shoulder prevents the high heating.

Self-cleaning, prolong the using life

Small bulge in the bottom of grooves can effectively pop out the stones.

POSI	Τ	ION
n .		



			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	idex		lı lı	nflated [	Diameter	
Pattern	Size	PR	moa	a Dopui	Standard	1 10000	10(III u)	Widow Lo	uu (ng)	Loud II	·	Speed	m			ch
rallerri	Size	FR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade			Overa <b>ll</b> Diameter	
DSRD22	315/80R22.5	20	22	28	9.00	850	850	4000	3350	156	150	К	1076	312	42	12



## DSRD39









### **CHARACTERISTICS**



Stronger traction performance, better handling

Unique block pattern design, with good ground contact performance, provides excellent traction



Anti-wear, anti-tear, anti-puncture

Special tread compound design provides excellent anti-tear, anti-puncture and anti-wear performance and longer service life.



## Stronger loading capability

Strengthened bead design improves the bearing capacity of the tire.

**POSITION** Drive





2	0.	-	Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	idex	Speed			Diameter in	r ch
Pattern	Size	PR	mm	1/32in	D:	Single	Dual	Single	Dual	Single	Dual	Grade			Overall Diameter	
DSRD39	13R22.5	20	22.5	28	9.75	875	875	4000	3350	156	150	G	1124	320	44	13



## HR166/DSR166









CHARACTERISTICS



Stronger loading capability
Tire carcass uses high strengthened steel cords which is 1.2 times than normal one, improving the loading capability.



Anti-wear, higher mileage Anti-wear, nigher mineage
Tread compound adopts anti-wear carbon black+silica, making the rubber much closer, more anti-wear.



Low heat generation, more durable
Zig-zag pattern and open shoulder grooves design can improve steering performance. Suitable for all kinds of road conditions, low heat generation, more durable.







	attern Size		Trea	d Depth		Processi	ro(kPa)	Max. Lo	ad(kg)	Load Ir	dev			nflated [	Diameter	
Pattorn	Sizo	PR	IICa	u Depiii	Standard	1 10334	c(Ki a)	IVIAA. LO	au(Rg)	Loau II	iucx	Speed	m	m	ine	ch
rallem	Size	FK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
DSR166	7.00R16	12	12	15	5.50F	670	670	1215	1060	115	110	К	700	200	30	8
	9.00R20	16	15.5	20	7.00	900	900	2800	2650	144	142	K	1019	259	40	10
HR166	10.00R20	18	16	20	7.50	930	930	3250	3000	149	146	K	1054	278	41	11
	11.00R20	18	17	21	8.00	930	930	3550	3250	152	149	K	1085	293	43	12



## DSRD95







REGIONAL / LIRBAN ANTI-TEAR HEAVY LOAD

#### **CHARACTERISTICS**



Excellent driving and traction performance

Big block pattern ensures excellent grip and stronger traction performance.



Anti-wear, anti-tear, anti-puncture

Special tread compound design provides excellent anti-tear, anti-puncture and anti-wear performance and high service life.



## Stronger loading capability

Strengthened bead design improves the bearing capacity of the tire.







			Trea	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex		l	nflated [	Diameter	
Pattern	Size	PR	moa	и Ворин		1 10000	(iti u)	IVIGAL EC	uu(ng)	Load II		Speed	m		inc	
			mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	
DSRD95	12.00R24	20	21.5	27	8.50	900	900	4500	4125	160	157	J	1226	315	48	12

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### CHARACTERISTICS



Low fuel consumption, high economical Low rolling resistance tread compound,



Good heat dissipation ability improves the driving mileage.



Middle block and grooves design provide excellent steering performance.

**POSITION** Drive



Pattern Size			Troa	d Depth		Droceu	ro(kDa)	Max, Lo	ad(ka)	Load Ir	dov		ļ	nflated I	Diameter	
Pattern	Siza	PR	IICa	n Dehiii	Standard	FICSSU	C(KFa)	IVIAA, LU	au(ky)	Luau II	iuex	Speed	m		inc	
1 allem	Oize	110	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	11R22.5	14	22.5	28	8.25	720	720	2800	2650	144	142	М	1054	279	41	11
	11R22.5	16	22.5	28	8.25	850	850	3150	2900	148	145	М	1054	279	41	11
	295/75R22.5	14	20.5	26	9.00	760	760	2800	2575	144	141	L	1014	298	40	12
DSR355	295/75R22.5	16	20.5	26	9.00	830	830	3000	2725	146	143	М	1014	298	40	12
	11R24.5	14	22.5	28	8.25	720	720	3000	2725	146	143	М	1104	279	43	11
	11R24.5	16	22.5	28	8.25	830	830	3250	3000	149	146	М	1104	279	43	11
	285/75R24.5	16	20.0	25	8.25	830	830	3075	2800	147	144	М	1050	283	41	11



## **DSR159**









#### **CHARACTERISTICS**



rominent overall performance The design of vertical and horizontal pattern grooves highlights tire's overall



Low rolling resistance and anti-wear ability improve the running mileage.

**POSITION** 



Pattern S			Trea	d Depth		Pressu	ro(kPa)	Max, Lo	ad(ka)	Load Ir	ndev			nflated I	Diameter	
Dottorn	Size	PR	IICa	u Depiii	Standard	1 163341	ic(Ki a)	IVIAA, LU	au(Rg)	Load II	iuex	Speed	m	m	ind	ch
rallem	Size	FK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	9.00R20	16	15.0	19	7.00	900	900	2800	2650	144	142	K	1019	259	40	10
	10.00R20	16	15.0	19	7.50	830	830	3000	2725	146	143	K	1049	278	41	11
DSR159	10.00R20	18	15.0	19	7.50	930	930	3250	3000	149	146	K	1049	278	41	11
DOINTO	11.00R20	16	15.5	20	8.00	830	830	3350	3075	150	147	K	1085	293	43	12
	11.00R20	18	15.5	20	8.00	930	930	3550	3250	152	149	K	1085	293	43	12
	12.00R20	18	16.3	21	8.50	830	830	3750	3450	154	151	K	1125	315	44	12











#### **CHARACTERISTICS**



Stronger loading capability
Tire carcass uses high strengthened steel cords which is 1.2 times than normal one, improving the loading capability.



Anti-wear, higher mileage Tread compound adopts anti-wear carbon black+silica, making the rubber much closer, more anti-wear.



Low heat generation, more durable

Zig-zag pattern and open shoulder grooves design can improve steering performance. Suitable for all kinds of road conditions, low heat generation, more durable.









			Trea	d Depth	a	Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	ndex				Diameter	
Pattern	Size	PR		1/32in	Standard Rim	Single	Dual		( ),		Dual	Speed Grade	m Overa <b>l</b> l	m Section	in Overall	ch Section
			mm	1/32111		Single	Duai	Single	Dual	Single	Dual	0.445	Diameter	Width	Diameter	Width
	11.00R20	18	15.3	19	8.00	930	930	3550	3250	152	149	К	1085	293	43	12
	12.00R20	18	15.5	20	8.50	830	830	3750	3450	154	151	K	1125	315	44	12
	11R22.5	16	14.7	19	8.25	850	850	3150	2900	148	145	L	1054	279	41	11
	12R22.5	16	17.0	21	9.00	830	830	3350	3075	150	147	М	1085	300	43	12
DSR168	12R22.5	18	17.0	21	9.00	930	930	3550	3250	152	149	М	1085	300	43	12
	13R22.5	18	15.0	19	9.75	850	850	3750	3350	154	150	К	1124	320	44	13
	315/80R22.5	18	18.3	23	9.00	830	830	3750	3450	154	151	М	1076	312	42	12
	12.00R24	20	12.3	15	8.50	900	900	4500	4125	160	157	L	1226	315	48	12
	11R24.5	16	17.0	21	8.25	830	830	3250	3000	149	146	М	1104	279	43	11
	9.00R20	16	15.5	20	7.00	900	900	2800	2650	144	142	К	1019	259	40	10
HR168	10.00R20	16	16.5	21	7.50	830	830	3000	2725	146	143	К	1054	278	41	11
	11.00R20	18	17.0	21	8.00	930	930	3550	3250	152	149	K	1085	293	43	12











CHARACTERISTICS



Stronger loading capability

Tire carcass uses high strengthened steel cords which is 1.2 times than normal one, improving the loading capability.



Anti-wear, higher mileage

Tread compound adopts anti-wear carbon black+silica, making the rubber much closer, more anti-wear.



Low heat generation, more durable

Zig-zag pattern and open shoulder grooves design can improve steering performance. Suitable for all kinds of road conditions, low heat generation, more durable.

**POSITION** All position





			Trea	d Depth		Processi	ro(kPa)	Max, Lo	ad(ka)	Load Ir	ndev			nflated [	Diameter	
Pattern	Size	PR	meat	и Берин	Standard	1 163341	e(Ki a)	IVIAA. LU	au(Ng)	Load II	iuex	Speed	m	m	inc	ch
rallem	3126	FIX	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	6.50R16LT	12	10.0	13	5.50F	670	670	1060	925	110	105	K	750	185	30	7
	7.00R16LT	12	12.0	15	5.50F	670	670	1215	1060	115	110	L	775	200	31	8
	7.50R16LT	14	12.0	15	6.00G	770	770	1500	1320	122	118	L	805	215	32	8
DSR188	8.25R16LT	16	12.5	16	6.50H	770	770	1800	1600	128	124	L	855	235	34	9
DSIC100	8.25R20	16	14.5	18	6.50	930	930	2430	2300	139	137	L	974	236	38	9
	13R22.5	18	16.5	21	9.75	850	850	3750	3350	154	150	K	1124	320	44	13
	315/80R22.5	18	16.3	21	9.00	830	830	3750	3450	154	151	М	1076	312	42	12
	315/80R22.5	20	16.3	21	9.00	850	850	4000	3350	156	150	L	1076	312	42	12



## **DSR126**









#### **CHARACTERISTICS**



Low fuel consumption, high economical efficiency
Optimized profile design and low rolling resistance tread compound provide low heat generation and low fuel consumption.



Four longitude grooves design ensures the tire uniformly forced, so the vehicle can runs more smoothly.

**POSITION** Steer and trailer



Pattern			Trea	d Depth		Process	ro/kPa\	Max. Lo	ad(ka)	Load Ir	ndev		<u>lr</u>	nflated I	Diameter	•
Pattern	Size	PR	ITEA	и Берин	Stariuaru	1 16330	ic(Ki a)	IVIAN. LO	au(ng)	Load II	IUCX	Speed	m			ch
rattorri	0120		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	Section Width
	10.00R20	16	16.5	21	7.50	830	830	3000	2725	146	143	К	1054	278	41	11
DSR126	11.00R20	16	16.5	21	8.00	830	830	3350	3075	150	147	К	1085	293	43	12
	11.00R20		16.5	21	8.00	950	950	3550	3250	152	149	К	1085	293	43	12
D126	12R 22.5	18	14.3	18	9.00	930	930	3550	3250	152	149	L	1085	300	43	12
D120	315/80R22.5	20	14.3	18	9.00	850	850	4000	3350	156	150	L	1076	312	42	12



## DSR528/UYQ528





**CHARACTERISTICS** 



Better handling for safe driving

The longitudinal grooves design provides better handling and steering performance.



Excellent loading capability

Strengthened carcass design ensures better loading capability.

**POSITION** All position



			Trea	d Depth		Pressui	e(kPa)	Max. Lo	ad(kg)	Load In	dex		1	nflated [	Diameter	
Pattern	Size	PR	1100		Standard							Speed	Mı Overall	n Section	in	ch Section
			mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Diameter		Diameter	Width
DSR528	11.00R20	16	18.5	23	8.00	830	830	3350	3075	150	147	K	1085	293	43	12
D5R528	11.00R20	18	18.5	23	8.00	930	930	3550	3250	152	149	К	1085	293	43	12
UYQ528	12.00R24	20	16.3	21	8.50	900	900	4500	4125	160	157	L	1226	315	48	12



## **SPS 693**









#### CHARACTERISTICS



Wide-base design for higher payload and flotation so tires maintain grip and traction without ligging into the ground.



Design feature that prevents stones from becoming trapped in the tread to protect the casing from potential damage.



Special tread compound, improved resistance to cuts and chunking.

**POSITION** 

Drive and trailer



			Tread	d Depth	Standard	Pressui	re(kPa)	Max. Lo	ad(ka)	Load In	idex	0			Diameter	
Pattern	Size	PR	mm	1/32in	Rim	Single		Single	, 5,		Dual	Speed Grade	m Overall Diameter	Section	Overall	ch Section Width
SPS693	445/45R19.5	24	12.5	16	15.0	900	١	5000	١	164	\	D	895	446	35	18



## **TAX106**









CHARACTERISTICS



Optimizing the pattern pitch distribution, the noise is reduced to 73dB, for more comfortable driving.



Strengthened carcass, much safer 0° belt high strength structure, up to the standard value of 242.6%, for safe



Low fuel consumption, high economical efficiency
Adopting the new synthetic rubber NDBR and highly dispersed silica, the tire has good resilience
and low lag loss, so to reduce the rolling resistance and the fuel consumption by 3%.

**POSITION** Drive and trailer



Detterr	0:	DD	Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In		Speed	m	nflated [ m	Diameter ind	ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overa <b>ll</b> Diameter	
TAX106	445/45R19.5	20	13.5	17	15.00	900	١	4500	\	160	\	J	895	446	35	18

SUPER SINGLE



## **TTX108**









CHARACTERISTICS



Low noise, enjoy more comfortable

Optimizing the pattern pitch distribution, the noise is reduced to 73dB, for more comfortable driving.



Strengthened carcass, much safer 0° belt high strength structure, up to the standard value of 242.6%, for safe



Low fuel consumption, high economical efficiency

Adopting the new synthetic rubber NDBR and highly dispersed silica, the tire has good resilience and low lag loss, so to reduce the rolling resistance and the fuel consumption by 3%.

POSITION Drive and trailer



			Trea	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lı m		Diameter in	ch
Pattern	Size	PR	mm	1/32in	D:	Single	Dual	Single	Dual	Single		Grade	Overall	Section	Overall Diameter	Section
TTX108	435/50R19.5	20	13.5	17	14.00	900	\	4500	١	160	\	J	931	438	37	17



## **DSR898**











#### **CHARACTERISTICS**



Low noise, enjoy more comfortable

Optimizing the pattern pitch distribution, the noise is reduced to 73dB, for more comfortable driving.



Strengthened carcass, much safer 0° belt high strength structure, up to the standard value of 242.6%, for safer



Low fuel consumption, high economical efficiency
Adopting the new synthetic rubber NDBR and highly dispersed silica, the tire has good resilience
and low lag loss, so to reduce the rolling resistance and the fuel consumption by 3%.

POSITION Drive and trailer



			Trea	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	dex	Speed	lı m		Diameter I in	ch
Pattern	Pattern Size	PR	mm	1/32in	D:	Single	Dual	Single	Dual	Single	Dual	Grade		Section	Overall Diameter	Section
DSR898	445/50R22.5	20	17.3	22	14.00	830	1	4625	\	161	١	L	1018	445	40	18







## **UFA101**







**CHARACTERISTICS** 



Excellent driving and grip performance Big block pattern is specially designed for mining road, providing better driving and grip performance. Low heat generation.



Anti-wear, anti-tear, anti-puncture Special tread compound for mining, excellent anti-tear, anti-puncture, anti-wear performance

**POSITION** 



			Trea	d Depth		Draceu	ro(kPa)	Max. Lo	ad(ka)	Load In	dev			nflated [	Diameter	
Pattern	Size	PR	IICa	u Depuii	Standard	i icaau	C(Ki a)	IVIAA. LU	au(kg)			Speed	m			ch
i alleiii	SIZE	111	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overa <b>ll</b> Diameter	
DFA101	295/80R22.5	20	22.0	28	9.00	850	850	3750	3250	154	149	F	1044	298	41	12















OFF ROAD ANTI-TEAR HEAVY LOAD ANTI-WEAR

### CHARACTERISTICS



Stronger loading capability Strengthened bead design provides better loading capability.



Anti-puncture for safe driving

Big block pattern design provides excellent puncture resistance and cutting resistance ability.



Self-cleaning design for longer service life

The design of "pop-up" stones protects the bottom of the ditch and resists sand and gravel.

**POSITION** All position





			Trea	d Depth		Drassu	ro(kPa)	Max. Lo	ad(ka)	Load In	ndev			nflated [	Diameter	
Pattern	Size	PR	IICa	u Depuii	Standard	1 16330	ic(Ki a)	IVIAA, LO	au(Ng)	Load III	iuex	Speed	m	m	in	ch
rallem	Size	FK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter		Overa <b>ll</b> Diameter	Section Width
DFA100	12.00R24	20	31.0	39	8.50	900	900	4500	4125	160	157	F	1226	315	48	12
DFATOO	12.00R24	24	31.0	39	8.50	930	930	5000	4750	164	162	F	1226	315	48	12









CHARACTERISTICS



Stronger loading capability Strengthened bead design provides better loading capability.



Anti-puncture for safe driving

Big block pattern design provide excellent anti-puncture performance.







			Trea	d Depth		Pressu	ro(kPa)	Max. Lo	ad(ka)	Load In	dev			nflated [	Diameter	
Pattern	Size	PR	IICa	u Depuii	Standard	FICSSU	C(KFa)	IVIAA, LU	au(ky)	Loau III	iuex	Speed				ch
rauem	Size	FIX	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
DSR688	12.00R24	18	21.0	30	8.50	830	830	4250	3875	158	155	К	1226	328	48	13
D3K000	12.00R24	20	21.0	30	8.50	900	900	4500	4125	160	157	К	1226	328	48	13



## F10628









#### **CHARACTERISTICS**



Excellent driving and grip performance Big block pattern is specially designed for mining road, providing better driving and grip performance. Low heat generation.



Anti-wear, anti-tear, anti-puncture

Special tread compound for mining, excellent anti-tear, anti-puncture, anti-wear performance and longer service life.

POSITION All position





			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	ndev			nflated [	Diameter	
Pattern	Size	PR	IIICa	u Dopuii	Standard	1 10000	c(iti a)	IVIUA. LO	au(ng)	Loud II	iucx	Speed	m	m	in	ch
rauciii	Size	FIX	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	
FIO628	10.00R20	18	22.8	29	7.50	930	930	3250	3000	149	146	D	1054	278	41	11
F10020	13R22.5	20	21.0	26	9.75	875	875	4000	3350	156	150	G	1124	320	44	13

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## DSRD73







CHARACTERISTICS



Excellent driving and grip performance

Big block and deeper groove design provide good driving force and climbing force off the road. Low heat generation and self-cleaning



Anti-wear, anti-tear, anti-puncture Special tread compound for mining, excellent anti-tear, anti-puncture, anti-wear performance and longer service life.

Open shoulder design helps the heat dissipation and pop out the stones.

**POSITION** 





			Trea	d Depth		Draceu	ro(kPa)	Max. Lo	ad(ka)	Load In	dev			nflated [	Diameter	
Pattern	Size	PR	Head	a Depuii	Standard	1 10000	ic(Ki a)	IVIAA. LU	au(kg)			Speed		m	in	ch
rallem	Size	FIX	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter		Overa <b>ll</b> Diameter	
DSRD73	425/65R22.5	20	24.0	30	12.30	830	\	5150	١	165	\	J	1124	422	44	17



## **DSR658**









CHARACTERISTICS



Anti-wear, anti-tear, anti-puncture Special tread compound for mining, excellent anti-tear, anti-puncture, anti-wear performance and longer service life.



Stronger loading capability, more durable With strengthened bead design and improving the steel wire strength, the tire's durability is increased by 20%.

**POSITION** All position





			Trea	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	dex	Speed			Diameter	ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	m Overa <b>ll</b> Diameter	Section		Section
Deper	12.00R20	18	20.5	26	8.50	830	830	3750	3450	154	151	F	1125	315	44	12
DSR658	12.00R20	22	20.5	26	8.50	960	960	4250	3875	158	155	F	1125	315	44	12



## **DSR157**









**CHARACTERISTICS** 



Stronger loading capability, more durable With strengthened bead design and improving the steel wire strength, the tire's durability is increased by 20%.



Excellent driving and climbing performance Longitudinal deep pattern design provides good driving and grip force off the road.



Anti-tear, stronger carcass Tread rubber uses RSS+ silica+tear resistant resin, which can improve the strength of rubber. Tear resistant resin reinforces rubber toughness.

**POSITION** All position





			Trea	d Depth		Draceu	ro(kPa)	Max, Lo	ad(ka)	Load Ir	ndev			nflated [	Diameter	
Pattern	Size	PR	IICa	a Dopui	Standard	1 10330	ic(iti a)	IVIAA. LO	au(itg)	Load II	iucx	Speed	m			ch
i auciii	Size	1 17	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	6.50R16LT	12	12.5	16	5.50F	670	670	1060	925	110	105	K	750	185	30	7
	7.00R16LT	12	14.5	18	5.50F	670	670	1215	1060	115	110	K	775	200	31	8
	7.50R16LT	14	15.0	19	6.00G	770	770	1500	1320	122	118	K	805	215	32	8
DSR157	8.25R20	14	18.0	23	6.50	770	770	1800	1320	136	134	J	974	236	38	9
BOILTON	9.00R20	16	18.0	23	7.00	900	900	2800	2650	144	142	K	1019	259	40	10
	10.00R20	16	20.3	26	7.50	830	830	3000	2725	146	143	K	1054	278	41	11
	11.00R20	18	21.3	27	8.00	930	930	3550	3250	152	159	K	1085	293	43	12
	12.00R20	18	21.3	27	8.50	830	830	3750	3450	154	151	K	1125	315	44	12



## **DSR198**







**CHARACTERISTICS** 



Excellent driving and grip performance Big block pattern is specially designed for mining road, providing better driving and grip performance. Low heat generation.



Anti-wear, anti-tear, anti-puncture Special tread compound for mining, excellent anti-tear, anti-puncture, anti-wear performance and longer service life.

**POSITION** All position



2 "	٥.	50	Trea	d Depth	Standard	Pressui	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed			Diameter in	ch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
DSR198	11.00R20	18	23.5	30	8.00	930	930	3550	3250	152	149	В	1085	293	43	12

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### CHARACTERISTICS



Strong carcass, longer service life Big block deeper pattern is specially designed for mining road, making the tread more stronger.



Excellent driving and grip performance The grooves bottom is designed with steps and special heat dissipation holes, which improves the grip and driving force.



Stronger loading capability
The carcass uses high strength steel wire which is 1.15 time stronger than normal steel wire. Loading capacity is stronger.

POSITION All position



			Trea	d Depth		Pressui	re(kPa)	Max. Lo	ad(kg)	Load In	ıdex				Diameter	
Pattern	Size	PR	Troa	а Ворит	Standard	1 10000	c(iti u)	IVIUA, LO	au(itg)	Loud III	iucx	Speed	m			ch
. Gato	0.20		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	7.50R16	14	18.3	23	6.00G	770	770	1500	1320	122	118	В	805	215	32	8
	8.25R16	14	20.3	26	6.50H	670	670	1700	1500	126	122	В	855	235	34	9
	8.25R16	16	20.3	26	6.50H	770	770	1800	1600	128	124	В	855	235	34	9
	8·25R20	16	20.3	26	6.50	930	930	2430	2300	139	137	В	974	236	38	9
	9.00R20	16	20.3	26	7.00	900	900	2800	2650	144	142	В	1019	259	40	10
	10.00R20	16	22.3	28	7.50	830	830	3000	2725	146	143	В	1054	278	41	11
DSR177	10.00R20	18	22.3	28	7.50	930	930	3250	3000	149	146	В	1054	278	41	11
	11.00R20	18	25.0	31	8.00	930	930	3550	3250	152	149	В	1085	293	43	12
	11.00R20	18	25.0	31	8.00	930	930	3550	3250	152	149	В	1085	293	43	12
	11.00R20	18	25.0	31	8.00	930	930	3550	3250	152	149	В	1085	293	43	12
	11.00R20	18	25.0	31	8.00	930	930	3550	3250	152	149	В	1085	293	43	12
	12.00R20	18	25.8	33	8.50	830	830	3750	3450	154	151	В	1125	315	44	12





## **DSR668**







## CHARACTERISTICS



Stronger loading capability Strengthened bead design provides better loading capability.



Anti-puncture for safe driving Big block pattern design provide excellent anti-puncture performance.

**POSITION** All position





			Trea	d Depth		Dressu	ro(kDa)	Max. Lo	ad(ka)	Load Ir	ndev			Inflated I	Diameter	
Pattern	Size	PR	IICa	a Depuii	Standard	1 10330	C(Ki a)	IVIAA. LU	au(kg)	Load II	iuex	Speed	m	m		ch
1 attorn	OIZC	110	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	10.00R20	18	19.0	24	7.50	930	930	3250	3000	149	146	K	1054	278	41	11
	11.00R20	18	19.0	24	8.00	930	930	3500	3250	152	149	K	1085	293	43	12
Deneso	11R22.5	16	25.5	32	8.25	850	850	3150	2900	148	145	J	1054	279	41	11
DSR668	12R22.5	18	25.0	31	9.00	930	930	3550	3250	152	149	K	1085	300	43	12
	295/80R22.5	18	22.0	28	9.00	900	900	3550	3250	152	149	J	1044	298	41	12
	315/80R22.5	20	22.3	28	9.00	850	850	4000	3350	156	150	L	1076	312	42	12



## **OSRT81**







CHARACTERISTICS



Tread sipes improve traction in wet conditions and allow the tire to run cool to extend tread life.



Shallow tread design reduces rolling resistance for better fuel economy.



Unique tread wall grooves and sipes help reduce irregular wear.





			Trea	d Depth		Process	ro(kPa)	Max. Lo	ad(ka)	Load In	dev		į.	nflated	Diameter	
Pattern	Size	PR	IICa	a Depuii	Standard	1 10330	ic(Ki a)	IVIAN. LO	au(ng)	Load III	uex	Speed	m			ch
rauciii	3126	FIL	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	
	ST225/75R15	14PR	9.0	11	6J	655	655	1450	1285	121	117	М	719	223	28	9
DSRT81	ST235/80R16	14PR	7.5	9	6J/2J	760	760	1850	1650	129	125	N	782	235	31	9
	ST235/85R16	14PR	9.0	11	6J/2J	760	760	2000	1750	132	127	L	806	235	32	9



## **100**











## CHARACTERISTICS



Unique tread design and compound provide longer mileage and reduce



Four longitudinal grooves design, provides excellent handling and steering performance and good drainage performance.



Optimised belt structure designing, help the ground area of tire be more even and improve driving stability.







			Trea	d Depth		Pressu	re(kPa)	Max. Lo	ad(ka)	Load Ir	ndev			nflated [	Diameter	
Pattern	Size	PR	IICa	a Doptiii	Standard	1 10334	ic(iti a)	IVIAA. LO	au(itg)	Load II	iucx	Speed	m		ir	nch
1 attern	0120		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	7.00R15	12	10.0	13	5.50F	670	670	1150	1030	113	109	L	750	200	30	8
	7.00R16LT	12	13.5	17	5.50F	670	670	1320	1180	115	110	L	775	200	31	8
DUA100	7.50R16LT	14	13.5	17	6.00G	770	770	1500	1320	122	118	L	805	215	32	8
DOATOO	8-25R16LT	16	13.5	17	6.50H	770	770	1800	1600	128	124	L	855	235	34	9
	195/85R16	12	10.0	13	5.50J	600	600	1180	1120	114	112	L	738	196	29	8
	195/85R16	14	10.0	13	5.50J	770	770	1320	1180	118	114	L	738	196	29	8





## **ÚSRA29**

**CHARACTERISTICS** 









Better wet grip performance Three longitudinal zigzag pattern design, with super guiding performance and good anti wet and slippery performance.



Unique shoulder lug design protects against cracking from external shocks.



Longer service life nique tread design and compound provide longer mileage.

**POSITION** All position



D. 11	0.	55	Trea	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	ndex	Speed	l m		Diameter in	nch
Pattern	Size	PR	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	6.50R16LT	12	10.0	13	5.50F	670	670	1060	925	110	105	L	750	185	30	7
DSRA29	7.00R16LT	14	10.0	13	5.50F	770	770	1320	1180	118	114	L	775	200	31	8
DSRAZ9	7.50R16LT	14	10.0	13	6.00G	770	770	1500	1320	122	118	L	805	215	32	8
	8.25R16LT	14	11.0	14	6.50H	670	670	1700	1500	126	122	L	855	235	34	9



LIGHT TRUCK

**OSRSO1** 









LONG-HALLI LIRBAN ROAD ANTI-WEAR WET GRIP

#### **CHARACTERISTICS**



Anti-sideslip, much safer Four longitudinal grooves design for excellent steering, anti-skidding and anti-slip performance.



Wear resistant compound provides good anti-wear performance and high



The transverse wavy sipes design has excellent wet grip performance.

**POSITION** All position



			Troo	d Depth		Pressu	ro(kDa)	Max. Lo	ad(ka)	Load Ir	dov		lr lr	nflated I	Diameter	
Pattern	Size	PR	IIea	u Depin	Standard	FIESSU	ie(kra)	IVIAX. LU	au(ky)	LUau II	iuex	Speed	m	m	in	ch
rallem	Size	FN	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overall Diameter	Section Width
	205/75R17.5	14	12.0	15	6.00	760	760	1550	1450	123	121	M	733	204	29	8
	205/75R17.5	16	12.0	15	6.00	830	830	1650	1550	125	123	M	733	204	29	8
	215/75R17.5	16	12.3	15	6.00	700	700	1700	1600	126	124	L	767	211	30	8
	225/75R17.5	16	13.0	16	6.75	725	725	1850	1750	129	127	L	783	226	31	9
	235/75R17.5	18	13.0	16	6.75	875	875	2725	2575	143	141	J	797	233	31	9
DSRS01	245/70R17.5	14	13.0	16	7.50	760	760	1900	1800	130	128	M	789	248	31	10
DOINGUI	225/70R19.5	14	13.0	16	6.75	760	760	1800	1700	128	126	M	811	226	32	9
	245/70R19.5	16	13.0	16	7.50	825	825	2240	2120	136	134	L	839	248	33	10
	265/70R19.5	18	13.0	16	7.50	850	850	2725	2575	143	141	L	867	262	34	10
	285/70R19.5	18	15.0	19	8.25	900	900	3000	2800	146	144	J	895	283	35	11
	305/70R19.5	18	14.0	18	9.00	850	850	3075	2900	147	145	L	923	305	36	12









**CHARACTERISTICS** 

**OSRDO1** 



Low noise, more comfortable

Optimized pattern design makes the noise reduced by 2dB and the driving is more comfortable.



Longer service life

The bump design in the groove bottom can effectively reduce the problem of puncture and tear.



Anti-slip, much safer

The optimized design of tread groove and steel sheet can effectively improve the anti-sideslip

**POSITION** 



			Troo	d Depth		Pressu	ro(kDa)	Max. Lo	ad(ka)	Load In	dov		lr Ir	nflated I	Diameter	
Pattern	Size	PR	IIea	a Depuii	Standard	riessu	ie(kra)	IVIAX. LU	au(ky)	LUau II	iuex	Speed	m	m	in	ch
Falletti	Size	FN	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	205/75R17.5	14	13.0	16	6.00	760	760	1550	1450	123	121	M	733	204	29	8
	205/75R17.5	16	13.0	16	6.00	830	830	1650	1550	125	123	M	733	204	29	8
	215/75R17.5	16	15.1	19	6.00	700	700	1700	1600	126	124	L	767	211	30	8
	225/70R19.5	14	15.5	20	6.75	760	760	1800	1700	128	126	M	811	226	32	9
	225/75R17.5	16	13.0	16	6.75	725	725	1850	1750	129	127	L	783	226	31	9
DSRD01	235/75R17.5	18	13.0	16	6.75	875	875	2725	2575	143	141	J	797	233	31	9
DSKD01	245/70R17.5	14	15.0	19	7.50	760	760	1900	1800	130	128	M	789	248	31	10
	245/70R19.5	16	15.5	20	7.50	825	825	2240	2120	136	134	L	839	248	33	10
	265/70R19.5	18	14.0	18	7.50	850	850	2725	2575	143	141	L	867	262	34	10
	285/70R19.5	18	15.0	19	8.25	900	900	3000	2800	146	144	J	895	283	35	11
	305/70R19.5	18	16.0	20	9.00	850	850	3075	2900	147	145	L	923	305	36	12

# CHARACTERISTICS

## DSRA02









REGIONAL HIGH MILEAGE ANTI-WEAR HEAVY LOAD

nti-eccentric wear, longer service life Shoulder pattern width/middle pattern block>1.4, effectively reduce eccentric



Anti-wear, higher mileage Super wide tread design ensures even wear and improves the mileage by 10%.



Low fault rate, more durable

High strength steel cords increases by 15%, and the upgraded bead design can reduce the crack possibility by 20%.

**POSITION** All position



	Dattary Circ		Trea	d Depth		Pressu	ro(kPa)	Max, Lo	ad(ka)	Load In	dev			nflated l	Diameter	
Pattern	Size	PR	IICa	u Depuii	Standard	1 16330	ic(ki a)	IVIAA. LO	au(ky)	Load III	uex	Speed	mı	m	ir	nch
Pallem		PK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	6.50R16LT	12	10.0	13	5.50F	670	670	1060	925	110	105	L	750	185	30	7
DSRA02	7.00R16LT	14	11.0	14	5.50F	770	770	1320	1180	118	114	L	775	200	31	8
DSNAUZ	7.50R16LT	14	13.5	17	6.00G	770	770	1500	1320	122	118	L	805	215	32	8
	8.25R16LT	16	14.5	18	6.50H	770	770	1800	1600	128	124	L	855	235	34	9

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REGIONAL URBAN ROAD ANTI-WEAR ANTI-TEAR

#### CHARACTERISTICS



Self-cleaning, prolong the using life Small bulge in the bottom of grooves can effectively pop out the stones.



Better grip performance Large block design provide the stronger grip force.



Excellent drainage performance

Three longitudinal groove pattern design provides excellent drainage performance.

**POSITION** Drive



			Trea	d Depth	0	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex				Diameter	
Pattern	Size	PR			Standard Rim		10(111 4)	maxi 20	uu(ng)	Loud III	ı	Speed Grade	m			ich
			mm	1/32in	NIII	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter		Overall Diameter	Section Width
	215/75R17.5	16	13.0	19	6.00	700	700	1700	1600	126	124	L	767	211	30	8
DSR165	215/75R17.5	18	13.0	19	6.00	850	850	2180	2060	135	133	J	767	211	30	8
DSK103	235/75R17.5	16	13.0	16	6.75	775	775	2000	1900	132	130	M	797	233	31	9
	235/75R17.5	18	13.0	16	6.75	875	875	2725	2575	143	141	J	797	233	31	9

## DSRD07









## **CHARACTERISTICS**



The bionic spine design improves the stability of the pattern, and the lateral claw groove provides strong driving force.



The design of the heat sipes at the shoulder reduces the risk of shoulder separation.

**POSITION** Drive



			Trea	d Depth		Praceu	ro(kPa)	Max. Lo	ad(ka)	Load In	dev			Inflated [	Diameter		
Pattern	Size	PR	IICa	u Deptiii	Standard	1 10330	ic(Ki a)	IVIAA. LU	au(Rg)	Load III	uex	Speed	mı			ch	
i alleiii	0126		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width	
DSRD07	7.50R16LT	14	16.0	20	6.00G	770	770	1500	1320	122	118	К	805	215	32	8	
DSKD07	8.25R16LT	16	16.5	21	6.50H	770	770	1800	1600	128	124	К	855	235	34	9	





## DSRD08







CHARACTERISTICS



Strong driving force
The bionic curved arm is designed for strong driving force.



Strengthened carcass, more stable The reinforced bridge design makes the pattern become an organic whole to keep the running stability.



Low fault rate, more durable

The design of the heat sipes at the shoulder reduces the risk of shoulder separation.

## **POSITION**

$\Box$	r	÷	١,		
$\sim$	ı	ı	٧	$\overline{}$	



Pallem	Size	PK	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overall Diameter	
	7.00R16LT	14	18.0	23	5.50F	770	770	1320	1180	118	114	F	775	200	31	8
DSRD08	7.50R16LT	14	18.3	23	6.00G	770	770	1500	1320	122	118	F	805	215	32	8
	8.25R16LT	16	19.0	24	6.50H	770	770	1800	1600	128	124	F	805	215	32	8

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## CHARACTERISTICS



Longer tread life with scrub resistant compound which helps to fight irregular tread wear in urban bus conditions.



Anti-scratch, much safer Extra Thick Sidewall-strong protection against shocks,



Four strong rib design with sipes, good wear performance when cornering and handling under dry and wet condition.

POSITION All position



				d Depth		Pressu	re(kPa)	Max. Lo	ad(kg)	Load Ir	ndex				Diameter	
Pattern	Size	PR		u Dopuii	Stariuaru	1 10000	10 (Iti ta)	Wax. Lo	aa(ng)	Loud II	idox	Speed	m			ch
ration	0.20		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter			
DUD100	11R22.5	16	22.0	28	8.25	830	830	3150	2900	148	145	К	1054	279	41	11
D0D100	275/70R22.5	16	22.5	28	8.25	900	900	3150	2900	148	145	К	958	276	38	11



## **OSRA26**









## CHARACTERISTICS





Super anti-wear and low heat generated tread compound provide longer service life. Ultra wide driving surface increased contact area and helps fight irregular wear to improve



## Better grip ability and more fuel-efficient Small transverse grooves can improve

the grip and heat dispersion ability.



The unique pattern design can effectively reduce the noise.

**POSITION** All position





			Tread	d Depth	Standard	Pressu	re(kPa)	Max. Lo	ad(kg)	Load In	dex	Speed	lr m		Diameter in	
Pattern			mm							Single	Dual	i .' .	Overall	Section		Section
DSRA26	11R22.5	16	17.5	22	8.25	850	850	3150	2900	148	145	L	1054	279	41	11













CHARACTERISTICS



Anti-scratch, much safer
The sidewall thickness is increased by
3mm, to improve anti-scratch
performance.



Anti-slip, excellent braking performance
The tread pattern is designed with interlocking pattern, which provides a powerful grip of 1.05G on wet and slippery road, effectively shortening the braking distance.

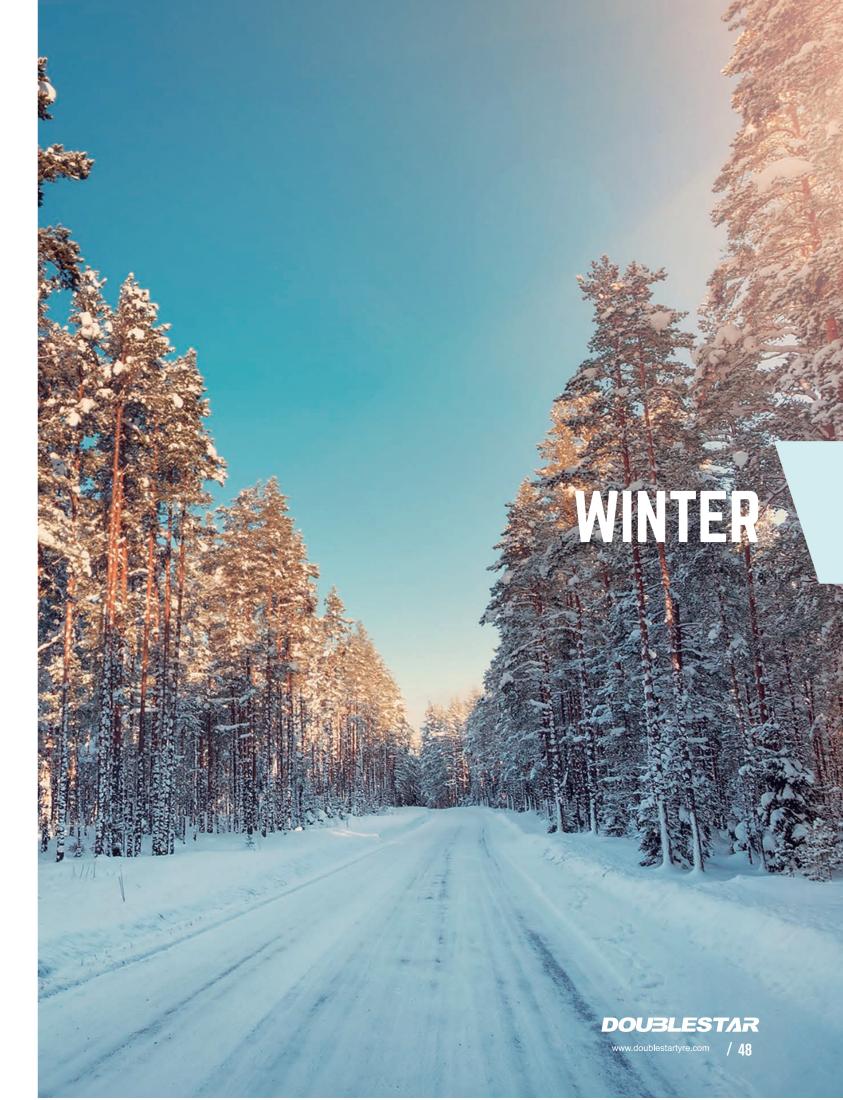
Higher mileage
The tread adopts high quality bacon rubber and IAF ultra-wear-resistant carbon black, and the mileage is longer.



**POSITION** All position



Pattern			Trea	d Depth		Pressure(kPa)		Max. Load(kg)		Load Index			I	nflated [	Diameter	
	Size	PR	Trodd Doptil		Standard			maxi Lead (Ng)				Speed	mm		inch	
	SIZE		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overa <b>ll</b> Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
	8R22.5	14	15.0	19	6.00	830	830	1900	1800	130	128	L	939	206	37	8
	11R22.5	16	18.0	23	8.25	900	900	3000	2725	146	143	L	1054	279	41	11
DSR286	245/70R19.5	16	18.5	23	7.50	825	825	2240	2120	136	134	J	839	248	33	10
D311200	255/70R22.5	16	18.0	23	7.50	830	830	2500	2300	140	137	L	930	255	37	10
	265/70R19.5	16	18.5	23	7.50	775	775	2500	2360	140	138	L	867	262	34	10
	275/70R22.5	16	17.5	22	8.25	900	900	3150	2900	148	145	L	958	276	38	11





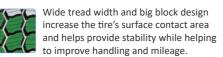
## **1000**

CHARACTERISTICS



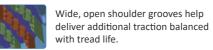








Unique wave-like 3D sipe design provide exceptional traction in dry and slippery conditions.







Application-specific tread compound for maximum snow traction, outstanding handling and stability, casing protection and retreadability.

POSITION



Pattern		PR	Tread Depth		Standard	Pressu	ro(kPa)	Max. Lo	ad(ka)	Load Ir	ndex			nflated I	Diameter	
	Size					i ressure(iti a)		Max. Educing)				Speed	mm		inch	
	0120	' ' \	mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overa <b>ll</b> Diameter	Section Width
DWD100	11R22.5	16PR	21.0	26	8.25	850	850	3150	2900	148	145	L	1054	279	41	11
	11R24.5	16PR	21.0	26	8.25	830	830	3250	3000	149	146	L	1104	279	43	11















**CHARACTERISTICS** 



Extra-wide tread helps provide stability while helping to improve handling and mileage.



Four steel belts are applied to ensure the strength of the tire and heavy loading ability.



Unique wave-like 3D sipe design provide exceptional traction in dry and slippery conditions.



Optimized winter compound Application-specific tread compound for maximum snow traction, outstanding handling and stability, casing protection and retreadability.

POSITION



Pattern	Size		Tread Depth		Standard	Pressure(kPa)		) Max. Load(kg)		Load Index		Cnood	Inflated Dia			
		PR	mm	1/32in	Rim	Single	Dual		Dual	Single	Dual	Speed Grade		Section	in Overa <b>ll</b> Diameter	Section
DWD101	11R22.5	16PR	22.0	28	8.25	850	850	3150	2900	148	145	L	1054	279	41	11
	11R24.5	16PR	22.0	26	8.25	830	830	3250	3000	149	146	L	1104	279	43	11





## **DSR868**







SNOW AND MUDDY ROAD WET GRIP

#### **CHARACTERISTICS**



Optimized block pattern design provides strong grip ability, being stressed uniformly.



Safety guaranteed on snowy and muddy road The combined vertical and horizontal sipes on tread ensure tire's softness, providing super grip ability and safe driving.

### **POSITION**

All position



		PR	Tread Depth		Standard	Pressu	re(kPa)	Max. Lo	ad(ka)	Load Index			Inflated Diameter			
Pattern	Size					i ressure(iti a)		wax. Loau(kg)		Load IIIdex		Speed	mm		inch	
T ducin	0120		mm	1/32in	Rim	Single	Dual	Single	Dual	Single	Dual	Grade	Overall Diameter	Section Width	Overall Diameter	Section Width
	295/80R22.5	18	19.0	24	9.00	850	850	3750	3550	154	152	М	1044	298	41	12
	315/70R22.5	18	19.1	24	9.00	900	900	3750	3350	154	150	L	1020	312	40	12
DSR868	315/80R22.5	18	19.1	24	9.00	830	830	3750	3450	154	151	М	1076	312	42	12
	385/65R22.5	20	18.5	23	11.75	900	١	4500	١	160(158)	١	K(L)	1072	389	42	15

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### CHARACTERISTICS



Excellent comprehensive performance, optimized balance for high wear resistance, safety



Perfect performance combination for accurate steering, excellent braking and great





Dottom	Size	Tread	Depth	Standard	Section Width	Overall Diameter	Load Ca	pacity(kg)	Std.Cold infl.Press.(kPa)		
Pattern		mm	1/32in	Rim	mm	Dual	Road	Cross road	Road	Cross road	
D8706	14.00R20(TL)	20.3	26	10	375	1253	5000	4625	790	790	
DS706	14.00R20(TT)	20.3	26	10	375	1253	5000	4625	790	790	











### CHARACTERISTICS



The patent bead protection design, with high strengthened carcass, improves the supporting performance, so that the tire has better trafficability and handling performance under low or almost no pressure.



Using new material inner side prevents air leakage after puncture, and can self-repaired.



Inflaming retarding, much safer

Inflaming retarding compound design improves true military battlefield adaptability.





Pattern			Troa	d Depth		Pressure(kPa)		May Lo	ad(ka)	Load Index			Inflated Diameter			
	Size	PR	rread Deptir		Standard	1 1000dic(Ki a)		Max. Load(Ng)		Load IIIdex		Speed	mm		inch	
	3126	FK	mm	1/32in	Rim	On Road	Off Road	0n Road	Off Road	0n Road	0ff Road	Grade	Overall Diameter		Overall Diameter	Section Width
TRP77	335/80R20MPT	10	16	20	11.00	550	320	2575	2575	141	141	L	1044	340	41	13
	365/80R20MPT	14	17	21	11.00	650	320	3750	3750	154	154	L	1092	360	43	14

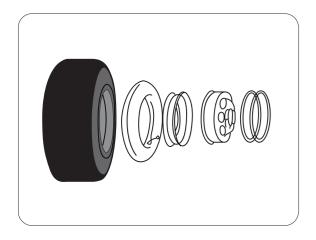
## **TIRE MANAGEMENT**

## **TUBE-TYPE TIRE & TUBELESS TIRE**



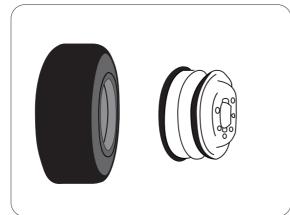
## 1. Tube-type Tire

The tire has a inner tube and is assembled with the flap.



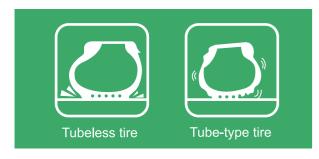
## 2. Tubeless Tire

The tire has no inner tube.



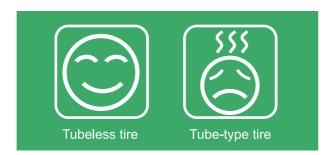
## The Advantage of Tubeless Tire

1. Better driving stability



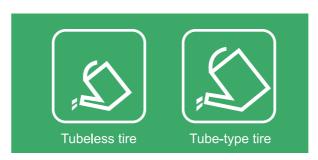
With a lower height-width-ratio, low gravity center, single rim and good buffer performance, the tubeless tires gain high balance and stability. When meeting a sharp turn, the vehicle bumps less so to make sure a safe-driving.

## 2. Excellent high-speed performance



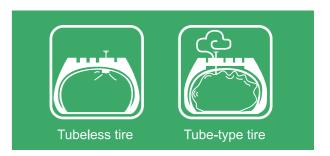
There is bigger space between the tire and the rim and the brake drum so the tires produce less heat when driving fast. With the same loading, the tubeless tires have low temperature than the tube-type tires.

## 3. Energy-efficient



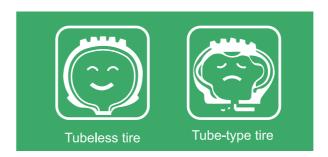
The tubeless tires are lighter and the rolling resistance is much lower. Compared with the tube-type tire, it can same more fuel.

## 4. Security



When punctured by sharp objects, the tubeless tires leak more slowly. And the bead is not easily to fall off from the rim base. Then the vehicle will keep working but not stop immediately.

## 5. Long service life



The tubeless tires can avoid the damages cause by friction and lack of matching between the inner and outer tubes.

## TIRE MANAGEMENT

## **BASIC KNOWLEDGE OF TIRE**



#### 1. TIRES' PRESSURE



- Cause excessive wear of the shoulder
- · Early damage of the treads
- · Side-slip easily
- · Lack of safety-control and comfort
- · High fuel consumption



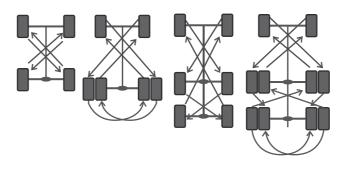
- · Cause the unusual wear of the tread center
- · Easy to blast when meets obstacles
- Easy to bump thus influences the driving comfort



 Make sure of the tire's even contact with the ground to extend the lifetime

#### TIRES ROTATION

The tires should be rotated regularly. What's more, the inner tubes and flaps need the comprehensive inspection. Due to the exchange of the tires' location, the wear can be more even so to extend the service life.



#### **TIPS**

#### 1. Assembly

The same axle should be equipped with the tires of same label, specifications, structures and patterns. The ordinary tires and the radial tires cannot work together.

#### 2. Change the tire

When changing the tires, it's better to change them all, or change the front wheels or the after filling-up wheels.

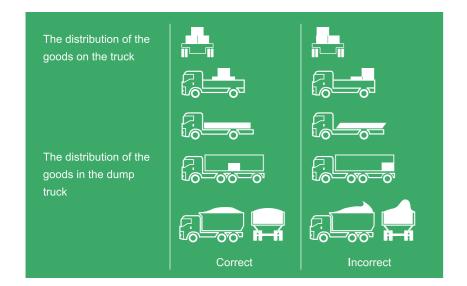
#### 3. Vehicle

Bad vehicle condition will cause tires' early abrasion. The uneven loading can also lead to tires' damage. If you find any symptom of deformity, please check the tires in time.

#### 4. Storage

The tires should be stored in dry, clean ventilation of the Treasury, to prevent exposed to direct sunlight, oil, acid and heat. The flammable commodity and corrosives should be kept isolated. The proper storage temperature is -10°C~+30°C while the relative humidity is 50%~80%.

## 2. REASONABLE LOAD



- The load of tires is closely related to the pressure. High load means low pressure which will cause damage.
- · Overloading will shorten the tires' potential lifetime by 20%-50%.
- $\cdot$  Incorrect loading will influence the driving safety.

#### TIRE SELECTION

#### Longitudinal patterns

This pattern applies to the rigid pavement made of cement or tar, having better passing performance.

#### Off-road pattern

This pattern applies to the mine road, or the road with bad condition.

#### Lateral pattern

Having strong adaptability, it applies to our national road condition, climate, and highway.

#### Mixed pattern

It is the transitional pattern between the longitudinal and the lateral one. Because of its good wear-resistance and grip performance, it applies to pavements made of asphalt, concrete, even mud or snow.

### **SAFE DRIVING**

- · New tires have a run-in period, normally at about 200km.
- Rest the tires after high-speed driving(normally 1-2 hours)and check the tires.
- · Avoid abrupt start, emergency brake and sharp turn.
- · Avoid overload and over-speed driving.
- Drive on roads with good condition. Protect the tires from severe impact.
- · Avoid using the renovated tires for the front wheel.
- · You must change the tires when the abrasion meets the
- · Change the tires immediately when tires malfunction.