

JOYALL

CUSTOM TIRE
SPECIALIST



Commercial Vehicle Tyre Products

SIZE	PATTERN
7.00R16LT	A605
7.50R16LT	A605 B875 A515
8.25R16LT	A605 A515
9.00R20	A66+
9.5R17.5	A605 A805
10.00R20	A608+ A9 A958 B958 A66+ B875 A605
11.00R20	A608+ A9 A958 B958 A906 A66+ A907 A908
11R22.5	A608+ A8/A606 A876 B878 A875 A503 B875 A9 A501 A508
	A878 A605 A805
11R24.5	A876 A878
12.00R20	A9 A958 A812 A815 A913 A928 A906 A916 A66+ A907 A915 A908
12R22.5	A608+ A8/A606 A605 A876 A928 A907 A506 A889 A509 A600PRO
	B875 A501 B878 A958 A803 A815 A906 A908 A517 A617 A919
	A507 A616 A710 A777 A801 A519 A888+ A520
12.00R24	A505 B875 A807 A928 A918
13R22.5	A889 A9 A958 A815 A906 A917
205/85R16	A618
215/75R17.5	A608+ A805

SIZE	PATTERN
225/80R17.5	A618
235/75R17.5	A605 A705 A805
245/70R19.5	A605 A515
265/70R19.5	A605
275/70R22.5	A605 A503 A501 A508
275/80R22.5	A605 A515
285/75R24.5	A876 A878
295/60R22.5	A605
295/75R22.5	A876 A875 A878
295/80R22.5	A608+ A8/A606 A876 A503 A705 A709 A928 A903 A805 A519
315/60R22.5	A618 A709
315/70R22.5	A702 A8/A606
315/80R22.5	A608+ A8/A606 A876 A518 B875 A702 A888+ B878 A928 A802
	A812 A709 A816
325/95R24	A516
385/55R22.5	A610
385/65R22.5	A601 A610 A615 A618



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On good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	20	154/151L	18.3

On highway or good paved road.



SIZE	Ply	Load Index/Speed	Depth(mm)
215/75R17.5	16	135/133L	13.5
295/80R22.5	18	152/149L	16.8
295/80R22.5	20	154/150L	16.8
315/80R22.5	20	157/154L	16.5
11R22.5	18	149/146L	16.5
12R22.5	18	152/149L	17.8
12R22.5	20	154/151L	17.8
10.00R20	18	149/146K	16.5
11.00R20	18	152/149K	16.7

On good paved road.



SIZE	Ply	Load Index/Speed	Depth(mm)
11R22.5	16	146/143L	16.5
12R22.5	18	152/149L	16.5
295/80R22.5	18	152/149M	16.8
295/80R22.5	20	154/150L	16.8
315/80R22.5	20	157/154L	16.5
315/80R22.5	22	161/157K	16.5
315/70R22.5	18	151/148L	16.7
315/70R22.5	20	151/148L	16.7



On highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
7.00R16LT	14	118/114N	12.4
7.00R16LT	16	120/116N	12.4
7.50R16LT	14	122/118L	13.5
7.50R16LT	16	125/121L	13.5
8.25R16LT	18	132/128L	15.0
9.5R17.5	18	143/141K	14.3
10.00R20	18	149/146K	15.0
11R22.5	18	149/146L	15.0
12R22.5	18	152/149L	17.0
235/75R17.5	16	132/129L	13.2
235/75R17.5	18	143/141L	13.2
245/70R19.5	18	142/140K	14.3
245/70R19.5	20	142/140K	14.3
265/70R19.5	18	143/141L	15.0
265/70R19.5	20	143/141L	15.0
275/70R22.5	18	152/149J	15.5
275/80R22.5	18	149/146L	16.5
295/60R22.5	18	150/147L	15.3

Standard/ overload on good paved road.



SIZE	Ply	Load Index/Speed	Depth(mm)
11R22.5	16	146/143L	15.0
12R22.5	18	152/149L	16.2
11R24.5	16	149/146L	14.8
285/75R24.5	16	147/144L	14.5
295/75R22.5	16	146/143L	15.0
295/80R22.5	18	152/149M	14.0
315/80R22.5	20	157/154L	15.0

On highway or good paved road



SIZE	Ply	Load Index/Speed	Depth(mm)
11R22.5	16	146/143L	11.0
295/75R22.5	16	146/143L	11.0



Standard/overload on good pave road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	18.7



Overload on paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
385/65R22.5	24	164J	16.5



Overload on paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
385/65R22.5	20	160K	16.0
385/65R22.5	24	164K	16.0
385/55R22.5	20	160K	15.0



Overload on paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
385/65R22.5	20	160K	15.5
385/65R22.5	24	164J	15.5



Urban and intercity short distance.

SIZE	Ply	Load Index/Speed	Depth(mm)
275/70R22.5	18	150/145J	22.0
295/80R22.5	18	152/149K	21.0
11R22.5	16	148/145J	22.0



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	17.5



Overload on paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R24	20	160/157K	16.0



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	16.5
13R22.5	20	156/153K	16.5



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Standard/ overload on good paved road.

A507



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	15.3



Standard/ overload on good paved road.

A616



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	15.7



Overload on highway or good paved road.

A710



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	20.5



Overload on highway or good paved road.

A777



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	20	154/151L	24



On toughest road conditions at extra-heavy load.

A801



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	19



Overload on good paved road.

A509



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	18.0
12R22.5	20	154/151L	18.0



Overload on paved road.

A919



SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	16.5
12R22.5	20	154/151L	16.5



Overload on highway or good paved road.

B875



SIZE	Ply	Load Index/Speed	Depth(mm)
7.50R16LT	16	125/121L	12.4
7.50R16LT	14	122/118L	12.4
12.00R24	20	160/157K	17.0
11R22.5	16	146/143L	15.0
11R22.5	18	149/146L	15.0
12R22.5	18	152/149L	15.0
10.00R20	18	149/146K	15.0
315/80R22.5	20	157/154L	16.0



Heavy load on paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
7.50R16LT	14	122/118L	14.0
7.50R16LT	16	125/121L	14.0
8.25R16LT	18	132/128L	15.0
275/80R22.5	18	149/146L	16.5
245/70R19.5	18	142/140K	15.3
245/70R19.5	20	142/140K	15.3



Heavyload on paved load.

SIZE	Ply	Load Index/Speed	Depth(mm)
325/95R24	22	162/160K	16.5



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	19.8



Heavy load on paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
10.00R20	18	149/146K	16.0
11.00R20	18	152/149K	16.5
11R22.5	18	149/146L	16.0
12.00R20	20	156/153K	17.0
12.00R20	22	158/155G	17.0
13R22.5	20	156/153K	17.0
13R22.5	22	158/156G	17.0



On paved road at mid-low speed.

SIZE	Ply	Load Index/Speed	Depth(mm)
315/80R22.5	22	161/157L	17.2



Urban and intercity short distance.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149L	21.5
11R22.5	16	148/145J	22.0
275/70R22.5	18	152/149J	22.5



Urban and intercity short distance.

SIZE	Ply	Load Index/Speed	Depth(mm)
275/70R22.5	18	152/149J	22.5
11R22.5	16	148/145J	22.0



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
285/75R24.5	16	147/144L	21.5
295/75R22.5	16	146/143L	22.0
11R24.5	16	149/146L	21.5
11R22.5	16	146/143L	22.0



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
315/70R22.5	18	151/148L	23.0
315/80R22.5	20	157/154K	21.8



On paved road at high speed.

SIZE	Ply	Load Index/Speed	Depth(mm)
315/80R22.5	20	157/154K	24.0
12R22.5	18	157/154K	22.8
12R22.5	20	154/151L	22.8



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
235/75R17.5	18	143/141L	15.0
295/80R22.5	18	152/149L	18.8



On highway or good paved road

SIZE	Ply	Load Index/Speed	Depth(mm)
315/60R22.5	20	154/150L	19.5
315/80R22.5	22	161/157L	21.0
295/80R22.5	22	160/157L	21.8



Overload on highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
315/80R22.5	20	157/154L	22.0
11R22.5	16	146/143L	22.0
12R22.5	18	152/149L	22.0



On toughest road conditions at extra-heavy load.

SIZE	Ply	Load Index/Speed	Depth(mm)
215/75R17.5	16	135/133	15.0
235/75R17.5	18	143/141	16.0
295/80R22.5	20	154/150	23.8
9.5R17.5	18	143/141	15.0
11R22.5	16	148/145K	23.0



On paved road at mid-low speed.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	20	154/151	17.5
295/80R22.5	20	154/150K	18.8



On paved road at mid-low speed.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	20	154/151L	21.5



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Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
315/80R22.5	22	161/157J	23.0



Overload mining on bad gravel road.

SIZE	Ply	Load Index/Speed	Depth(mm)
13R22.5	20	156/153D	25.0
13R22.5	22	158/156F	25.0



Overload mining on bad gravel road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R24	★★★	164/162F(M档) 175B (H档)	32.8



On mixed road conditions at heavy load.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R24	20	160/157K	19.5



Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
10.00R20	18	149/146K	18.0
11.00R20	18	152/149K	19.0
12.00R20	20	156/153K	19.0
12.00R20	22	158/155G	19.0
12R22.5	18	152/149K	19.0
13R22.5	20	156/153K	19.0
13R22.5	22	158/156G	19.0



On mixed road conditions at mid-low speed.

SIZE	Ply	Load Index/Speed	Depth(mm)
12R22.5	18	152/149K	23.0



Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
315/80R22.5	20	157/154J	22.0
315/80R22.5	22	161/157D	22.0



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Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R20	22	158/155G	18.8
12.00R20	20	156/153K	18.8
315/80R22.5	22	161/157D	23.0



Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R20	20	156/153J	21.3
12.00R20	22	158/155G	21.3
12R22.5	18	152/149G	20.8
12R22.5	20	154/151G	20.8
13R22.5	22	158/156G	21.3



Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
10.00R20	18	149/146J	21.8
11.00R20	18	152/149J	21.0



On mixed road at mid speed.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R24	22	162/159D	25.0
12.00R24	22	162/159F	25.0
12R22.5	18	152/149K	24.0
12.00R20	22	158/155G	20.3
295/80R22.5	20	154/150J	21.0
315/80R22.5	22	161/157D	25.0



Heavy load on rough road.

SIZE	Ply	Load Index/Speed	Depth(mm)
295/80R22.5	20	154/150D	21.0



Heavy load on rough road.

SIZE	Ply	Load Index/Speed	Depth(mm)
11.00R20	18	152/149D	24.0
11.00R20	20	153/150	24.0
12.00R20	20	156/153D	24.0
12.00R20	22	158/155D	24.0
12R22.5	18	152/149F	24.0
12R22.5	20	154/151F	24.0
13R22.5	20	156/153D	24.0
13R22.5	22	158/156D	24.0



Overload mining on bad gravel road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R20	20	156/153D	23.7
12.00R20	22	158/155D	23.7



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Heavy load on mixed road.

SIZE	Ply	Load Index/Speed	Depth(mm)
9.00R20	16	144/142D	24.5
10.00R20	18	149/146D	24.5
11.00R20	18	152/149D	25.0
12.00R20	20	156/153D	24.0



Overload mining on bad gravel road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R20	22	158/155B	33.5
12.00R20	20	156/153B	33.5



Overload mining on bad gravel road.

SIZE		Load Index/Speed	Depth(mm)
11.00R20	18	152/149D	28.0
11.00R20	20	153/150D	28.0
12.00R20	22	158/155D	26.0
12.00R20	20	156/153D	26.0
12R22.5	18	152/149F	28.0



On highway or good paved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
385/65R22.5	24	164K	16.0
225/80R17.5	18	123/122L	13.0
205/85R16	12	117/115L	10.0
315/60R22.5	20	154/150L	13.5



Heavy load mining on unpaved road.

SIZE	Ply	Load Index/Speed	Depth(mm)
11.00R20	18	152/149D	26.0
11.00R20	20	153/150D	26.0
12.00R20	20	156/153D	24.8
12.00R20	22	158/155D	24.8
12R22.5	18	152/149F	26.0



Overload mining on bad gravel road.

SIZE	Ply	Load Index/Speed	Depth(mm)
12.00R20	20	156/153D	23.7