



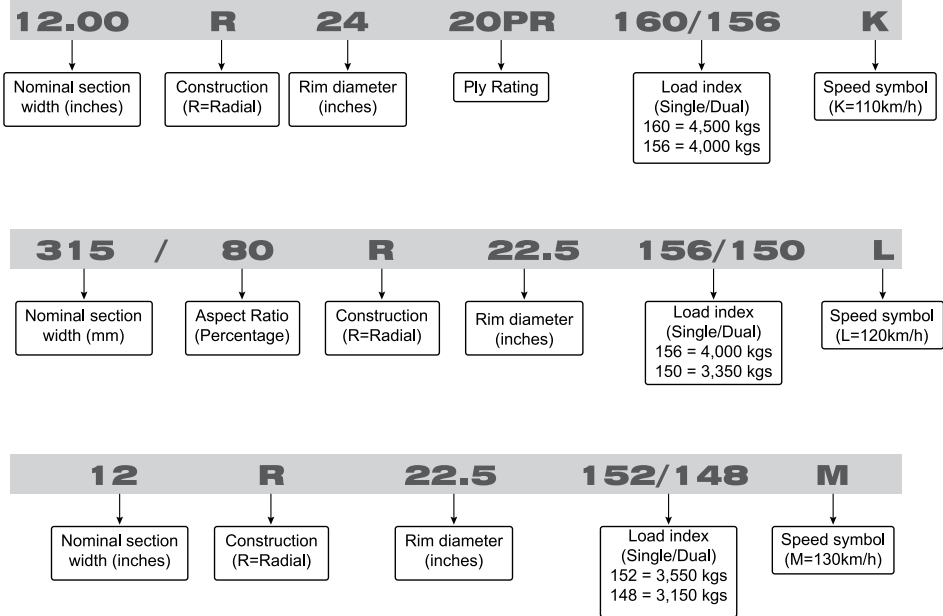
OTANI

MADE IN THAILAND



**TBR PATTERN DIGEST
GLOBAL**

Interpretation of different types of truck tire sizes



Load Index:

The Load Index is the numerical code associated with the maximum load a tire can carry at the speed indicated by the tire manufacturer

Load Index equivalent table

Load Index	kg	Load Index	kg	Load Index	kg	Load Index	kg
111	1090	126	1700	141	2575	156	4000
112	1120	127	1750	142	2650	157	4125
113	1150	128	1800	143	2725	158	4250
114	1180	129	1850	144	2800	159	4375
115	1215	130	1900	145	2900	160	4500
116	1250	131	1950	146	3000	161	4625
117	1285	132	2000	147	3075	162	4750
118	1320	133	2060	148	3150	163	4875
119	1360	134	2120	149	3250	164	5000
120	1400	135	2180	150	3350	165	5150
121	1450	136	2240	151	3450	166	5300
122	1500	137	2300	152	3550	167	5450
123	1550	138	2360	153	3650	168	5600
124	1600	139	2430	154	3750	169	5800
125	1650	140	2500	155	3875	170	6000

Speed Symbol:

The Speed Symbol indicates the speed at which the tire can carry a load corresponding to its load index under service conditions specified by the tire manufacturer

Speed symbol equivalent table

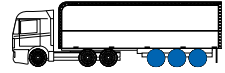
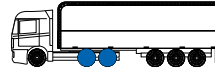
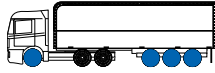
Speed Symbol	Speed (kph)
F	80
G	90
J	100
K	110
L	120
M	130
N	140

Application Guide

Steer/All Position

Drive

Trailer



Long Haul



OH-101 SUPER
OH-102
OH-109
OH-119

OH-319

OH-108
OH-111

Regional



OH-101 OH-115
OH-106 OH-119
OH-107
OH-110
OH-112

OH-301
OH-311
OH-320
OH-321

Mixed (on/off)



OH-201 OH-209
OH-202+ OH-210
OH-203 OH-211
OH-204 OH-228
OH-206 OH-306
OH-207

OH-303
OH-305

Off Road



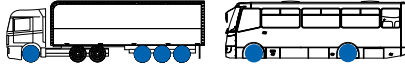
OH-302 OH-401
OH-312 OH-402
OH-312+ OH-403
OH-314 OH-404

Urban



OH-501

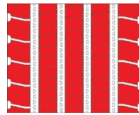
OH-101



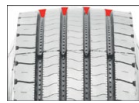
All position tire for Regional applications



Lugs on shoulders withstand impacts and enhance traction performance



Uneven Wear Resistance Design & Special Low temperature Compound



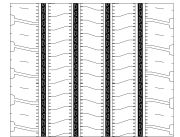
Wide & Extra deep tread delivers long mileage

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
9.00R20	14	140/137	L	2500	2300	105	7.00	256	1022	15.0
10.00R20	16	147/143	L	3075	2725	116	7.50	276	1058	16.0
10.00R20	18	149/145	J	3250	2900	135	7.50	276	1058	16.0
11.00R20	16	150/146	K	3350	3000	120	8.00	295	1089	16.0
11R22.5	16	148/145	M	3150	2900	125	8.25	280	1055	17.0
12R22.5	16	152/148	M	3550	3150	125	9.00	306	1090	16.0
12R22.5	18	152/149	K	3550	3250	125	9.00	306	1090	16.0
275/80R22.5	16	149/146	M	3250	3000	125	8.25	271	1021	16.0
295/80R22.5	16	152/148	M	3550	3150	125	9.00	300	1055	17.0
315/80R22.5	20	156/150	L	4000	3350	125	9.00	314	1086	17.0

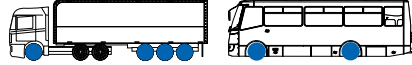
Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
9.00R20	2.5	5.0 - 6.0
10.00R20	2.5	6.0 - 7.0
11.00R20	2.5	6.0 - 7.0
11R22.5	2.5	6.0 - 7.0

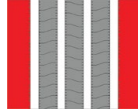
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
12R22.5	2.5	7.0 - 8.0
275/80R22.5	2.5	6.0 - 7.0
295/80R22.5	2.5	7.0 - 8.0
315/80R22.5	2.5	7.0 - 8.0



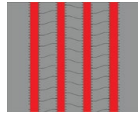
OH-101 SUPER



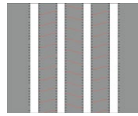
All Position Tire, especially designed for Steer Axle positions for Longhaul applications



Closed & Solid Shoulder Ribs combat irregular wear, thereby ensuring longer tread mileage



4 straight circumferential grooves evacuate water effectively ensuring good road grip

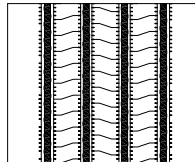


Optimal footprint & arrangement of sipes help in superior maneuverability

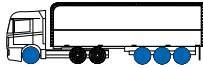
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
315/80R22.5	20	156/150	L	4000	3350	125 psi	9.00 inches	314 mm	1086 mm	17.0 mm

Regrooving Guidelines

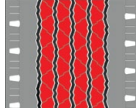
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
315/80R22.5	2.5	7.0 - 8.0



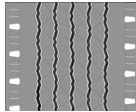
OH-102



All Position Tire for Longhaul applications



Innovative Stepped Ribs increase Traction ability



Special compound reduce heat build up when running on the high speed

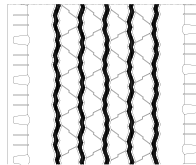


Wider tread for maximum wear resistance and improved mileage

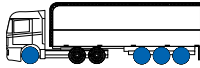
Size	PR	Load Index	Speed Symbol	Maximum Load	Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)					
385/65R22.5	20	160	K	4500	130	11.75	380	1074	15.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
385/65R22.5	2.5	7.0 - 8.0



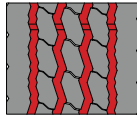
OH-106



All Position Tire for Regional applications



Closed Shoulder Ribs resist irregular wear and give longer mileage



4 circumferential grooves ensure quicker evacuation of water thereby improving traction

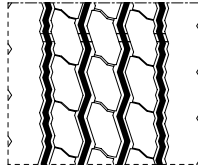


Tread design that promotes exceptional handling and improved stability

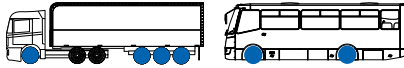
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
11.00R20	16	150/146	K	3350	3000	120	8.00	285	1083	14.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
11.00R20	2.5	6.0 - 7.0



OH-107



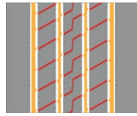
All-Position tire for Regional Haul Service of trucks and buses



Five ribs & four straight and wide grooves for Excellent Traction and Precise Handling



Solid Shoulder Ribs & Special Tread compound resists maneuvering scrub

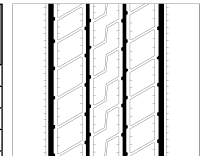


Linear grooves help in quicker drainage of water and kerfs on the inner ribs enhance traction

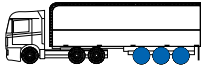
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
10.00R20	16	147/143	L	3075	2725	116	7.50	275	1053	15.0
10.00R20	18	149/145	J	3250	2900	135	7.50	275	1053	15.0
11R22.5	16	148/145	M	3150	2900	125	8.25	280	1055	15.0
12R22.5	16	152/148	M	3550	3150	125	9.00	300	1088	16.0
255/70R22.5	16	140/137	L	2500	2300	120	7.50	255	935	13.0
275/70R22.5	16	148/145	M	3150	2900	130	8.25	276	963	15.0
295/60R22.5	16	150/147	K	3350	3075	130	9.00	287	925	13.0
295/80R22.5	16	152/148	M	3550	3150	125	9.00	300	1050	15.0
295/80R22.5	18	154/150	M	3750	3350	125	9.00	300	1050	15.0
315/60R22.5	16	154/148	L	3750	3150	130	9.75	301	948	13.0
315/70R22.5	16	154/150	L	3750	3350	125	9.00	323	1014	15.0
315/80R22.5	20	156/150	L	4000	3350	125	9.00	314	1086	15.0
315/80R22.5	22	158/150	L	4250	3350	125	9.00	314	1086	15.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)	Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
10.00R20	2.5	6.0 - 7.0	295/60R22.5	2.5	7.0 - 8.0
11R22.5	2.5	7.0 - 8.0	295/80R22.5	2.5	7.0 - 8.0
12R22.5	2.5	6.0 - 7.0	315/60R22.5	2.5	7.0 - 8.0
255/70R22.5	2.5	6.0 - 7.0	315/70R22.5	2.5	7.0 - 8.0
275/70R22.5	2.5	7.0 - 8.0	315/80R22.5	2.5	7.0 - 8.0



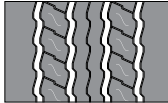
OH-108



Trailer Tire for Longhaul applications



Reinforced Construction increases performance both on Overloading and High Speed Service



Special Compound ensures longer mileage and rugged casing withstands multiple retreads



Unique shaped tread blocks and grooves offer superior grip on dry and wet surfaces

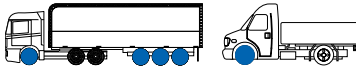
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
285/70R19.5	18	150/148	J	3350	3150	130	8.25	280.6	895.6	14.0
385/55R22.5	20	160	K	4500	-	130	12.25	380	995	13.0
385/65R22.5	20	160	K	4500	-	130	11.75	388	1078	14.5

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
285/70R19.5	2.5	7.0 - 8.0
385/55R22.5	2.5	8.0 - 9.0
385/65R22.5	2.5	8.0 - 9.0



OH-109



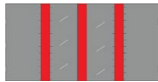
All position tire for Longhaul applications



Wider tread pattern lead to enhanced contact patch area that reduces wear rate



Solid, wide & closed shoulder ribs resist scrubbing while maneuvering

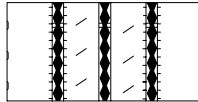


Wider circumferential grooves help in effective water drainage and sipes on inner ribs help in efficient braking

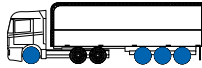
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
215/75R17.5	12	126/124	M	1700	1600	105	6.00	210	768	10.0
215/75R17.5	16	135/133	K	2180	2060	125	6.00	210	768	10.0

Regrooving Guidelines

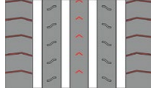
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
215/75R17.5	2.5	7.0-8.0



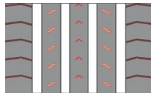
OH-110



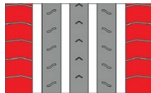
All Position Tire, especially designed for Steer Axle positions for Regional applications



Uni-directional tread design that delivers extremely good handling in wet weather conditions



Specially designed sipes deliver improved traction and grip, thereby reducing braking distance both in dry and wet conditions

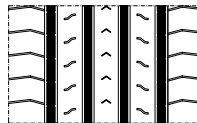


Wider shoulders enhance resistance against impact damages

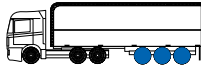
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
315/70R22.5	16	154/150	L	3750	3350	130	9.00	314	1015	15.0
315/70R22.5	18	156/150	L	4000	3350	130	9.00	314	1015	15.0

Regrooving Guidelines

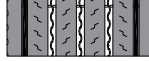
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
315/70R22.5	2.5	8.0-9.0



OH-111



Exclusively designed for Free Rolling Trailer Axle positions for Longhaul applications



Optimal rolling friction due to energy efficient compound



Robust & Rugged construction withstands severe loading



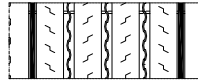
Wider tread pattern lead to optimal footprint area that reduces wear rate



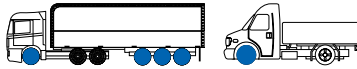
Size	PR	Load Index	Speed Symbol	Maximum Load	Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	psi	inches	mm	mm	mm
385/55R19.5	18	156	J	4000	125	12.50	386	917	14.0
435/50R19.5	22	160	J	4500	130	14.00	430	901	13.5
445/45R19.5	22	160	J	4500	130	15.00	432	901	13.5

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
385/55R19.5	2.5	8.0 - 9.0
435/50R19.5	2.5	9.0 - 10.0
445/45R19.5	2.5	9.0 - 10.0



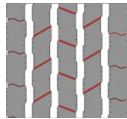
OH-112



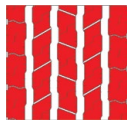
All position tire for Regional applications



Specially designed shoulders help in preventing heel & toe wear ensuring longer life



Optimal placement of sipes deliver improved traction and grip, thereby reducing braking distance both in dry and wet conditions

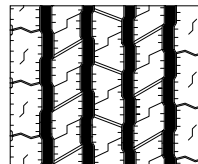


Versatile tread design with stepped ribs ensure improved handling and driving stability

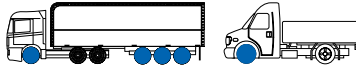
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
7.00R16	12	117/116	L	1285	1250	90	5.50	192	777	13.0
7.50R16	14	122/118	L	1500	1320	100	6.00	206	808	13.0
8.25R16	16	132/130	L	2000	1900	116	6.50	225	858	14.0
9.5R17.5	14	129/127	L	1850	1750	110	6.75	232	842	14.0
9.5R17.5	18	143/141	J	2725	2575	125	6.75	232	842	14.0
215/75R17.5	12	126/124	M	1700	1600	105	6.00	210	768	14.0
215/75R17.5	16	135/133	K	2180	2060	125	6.00	210	768	14.0
225/80R17.5	14	123/122	L	1550	1500	105	6.00	224	810	13.0

Regrooving Guidelines

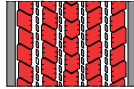
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
7.00R16	2.5	5.0 - 6.0
7.50R16	2.5	5.0 - 6.0
8.25R16	2.5	6.0 - 7.0
9.5R17.5	2.5	7.0 - 8.0
215/75R17.5	2.5	7.0 - 8.0
225/80R17.5	2.5	7.0 - 8.0



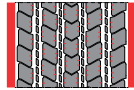
OH-115



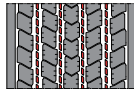
All Position Tire for Long Haul and Regional applications



Five rib pattern maximizes surface contact and bears load evenly



Unique shoulder design and sipes on center ribs offer enhanced wet braking and steering

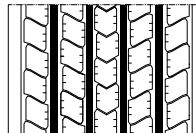


Stone ejectors on each groove prevent retention of stones, hence ensuring better traction and grip

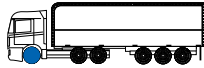
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
215/75R17.5	12	126/124	M	1700	1600	110	6.00	210	769	12.0
215/75R17.5	14	128/126	M	1800	1700	110	6.00	210	769	12.0
215/75R17.5	16	135/133	K	2180	2060	125	6.00	210	769	12.0
215/75R17.5	18	143/141	J	2725	2575	125	6.00	210	769	12.0
225/75R17.5	12	129/127	M	1850	1750	110	6.75	226	783	13.0
235/75R17.5	14	132/130	M	2000	1900	112	6.75	235	800	13.0
235/75R17.5	18	143/141	J	2725	2575	125	6.75	235	800	13.0
245/70R17.5	18	143/141	J	2725	2575	125	7.50	245	788	13.3

Regrooving Guidelines

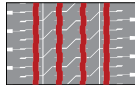
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
215/75R17.5	2.5	7.0 - 8.0
225/75R17.5	2.5	7.0 - 8.0
235/75R17.5	2.5	7.0 - 8.0
245/70R17.5	2.5	7.0 - 8.0



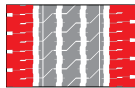
OH-119



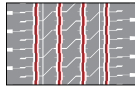
Steer Axle Tire for Regional & Long Haul applications



Optimized groove design for Long haul-Regional usage



Solid shoulder design for better handling and steering performance



Stone ejectors in all grooves protect crown area from stone penetration for safe driving

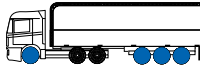
Size	PR	Load Index	Speed Symbol	Maximum Load	Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	psi	inches	mm	mm	mm
385/65R22.5	20	160	K	4500	130	11.75	387	1070	15.0
385/65R22.5	22	164	K	5000	130	11.75	387	1070	15.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
385/65R22.5	2.5	7.0 - 8.0



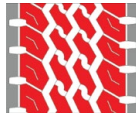
OH-201



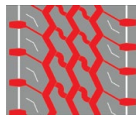
All Position Tire for Mixed Service applications



Lugs on shoulders withstand impacts and enhance traction performance in both dry and wet conditions



Special Zigzag tread design that offers extra-ordinary resistance against chipping and cutting in off road conditions



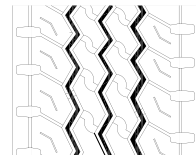
Deeper tread delivers longer mileage and wider grooves help in effective water evacuation

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
7.50R16	14	122/118	L	1500	1320	100	6.00	215	809	13.0
8.25R16	16	132/130	L	2000	1900	116	6.50	225	858	14.0
10.00R20	16	147/143	L	3075	2725	116	7.50	276	1058	18.0
10.00R20	18	149/145	J	3250	2900	135	7.50	275	1058	18.0
11.00R20	16	150/146	K	3350	3000	120	8.00	295	1089	16.0
11.00R20	18	152/149	K	3550	3250	120	8.00	295	1058	16.0
12.00R20	18	154/150	K	3750	3350	125	8.50	310	1124	17.0
11R22.5	16	148/145	L	3150	2900	125	8.25	280	1055	16.0
295/80R22.5	16	152/148	M	3550	3150	125	9.00	300	1052	17.0
315/80R22.5	20	156/150	L	4000	3350	125	9.00	314	1084	15.0
325/95R24	22	162/160	K	4750	4500	125	9.00	312	1229	19.0

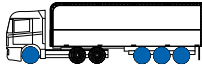
Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
7.50R16	2.5	3.0 - 4.0
8.25R16	2.5	6.0 - 7.0
10.00R20	2.5	6.0 - 7.0
11.00R20	2.5	7.0 - 8.0
12.00R20	2.5	7.0 - 8.0

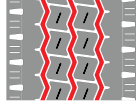
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
11R22.5	2.5	7.0 - 8.0
295/80R22.5	2.5	7.0 - 8.0
315/80R22.5	2.5	7.0 - 8.0
325/95R24	2.5	7.0 - 8.0



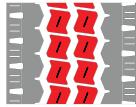
OH-202+



All Position Tire for Mixed Service applications



Wider zigzag grooves offer superb water evacuation and excellent performance – on & off road



Unique blocks design deliver outstanding traction and grip

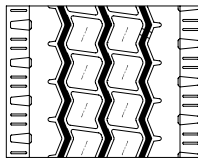


Reinforced carcass to withstand severe overloading

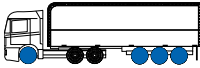
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
12.00R24	20	160/156	K	4500	4000	125	8.5	310	1214	14.0

Regrooving Guidelines

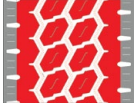
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
12.00R24	2.5	8.0 - 9.0



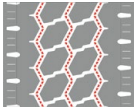
OH-203



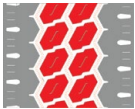
All Position Tire for Mixed applications



Special zigzag tread design resists cuts & chips in mixed service applications



Stone ejectors in all 3 grooves protect the tire from stone retention improving retreadability

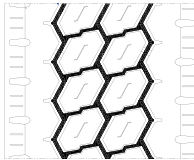


Innovative tread block design and well positioned sipes give remarkable traction in all weather conditions

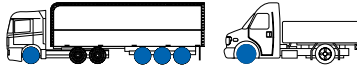
Size	PR	Load Index	Speed Symbol	Maximum Load	Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	psi	inches	mm	mm	mm
385/65R22.5	20	160	K	4500	130	11.75	380	1074	16.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
385/65R22.5	2.5	8.0 - 9.0



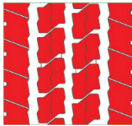
OH-204



All Position Tire for Mixed service applications



Specially Engineered belt structure enhance casings durability



Well positioned tread blocks deliver enhanced traction on dry & wet surfaces

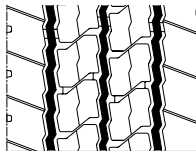


Optimum bead strength to withstand severe stress and deliver stable driving

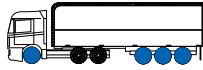
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
265/70R19.5	18	143/141	J	2725	2575	125	7.50	258	870	14.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
265/70R19.5	2.5	7.0 - 8.0



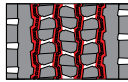
OH-206



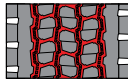
All Position Tire for Mixed Service applications



Lugs on shoulders withstand impacts and enhance traction performance in both dry and wet conditions



Special Zigzag tread design that offers extra-ordinary resistance against chipping and cutting in off road conditions

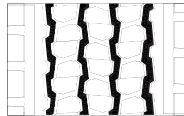


Deeper tread delivers longer mileage and wider grooves help in effective water evacuation

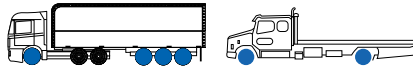
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
295/80R22.5	16	152/148	M	3550	3150	125	9.00	300	1055	17.0

Regrooving Guidelines

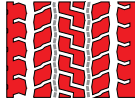
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
295/80R22.5	2.5	7.0 - 8.0



OH-207



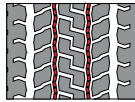
All Position Tire for Mixed service applications



Unique 5-rib pattern improves contact area and delivers longer mileage



Four circumferential linear grooves ensure quick water evacuation and give firm road grip



Presence of stone ejectors avoids retention of stones

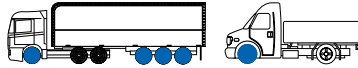
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
215/75R17.5	12	126/124	M	1700	1600	105	6.0	209	769	13.0

Regrooving Guidelines

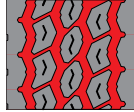
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
215/75R17.5	2.5	6.0 - 7.0



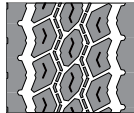
OH-209



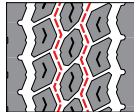
All Position Tire for Mixed service applications



Deeper tread assists in increasing mileage and service life of the tires



Siping on the large tread blocks delivers outstanding traction and abrasion resistance capability

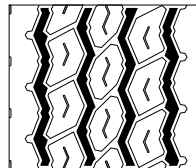


Stone ejectors placed in central grooves prevent retention of stones

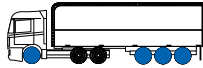
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
12R22.5	18	152/149	K	3550	3250	125	9.00	298	1082	16.5
315/80R22.5	20	156/150	L	4000	3350	125	9.00	314	1084	15.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
12R22.5	2.5	7.0 - 8.0
315/80R22.5	2.5	7.0 - 8.0



OH-210



All Position Tire for Mixed Service applications



Wider zigzag grooves offer superb water evacuation and excellent performance – on & off road



Unique blocks design deliver outstanding traction and grip

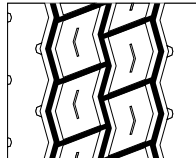


Reinforced carcass to withstand severe overloading

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
12.00R20	18	154/150	K	3750	3350	125	8.5	308	1120	14.5
13R22.5	18	156/150	K	4000	3350	125	9.75	320	1124	18.5

Regrooving Guidelines

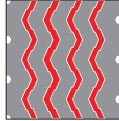
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
12.00R20	2.5	7.0 - 8.0
13R22.5	2.5	7.0 - 8.0



OH-211



All Position Tire for Mixed service applications



Zig-zag shaped grooves ensure improved water drainage on wet surfaces



5-Rib uniform tread pattern offers longer mileage and increases life span of the tire

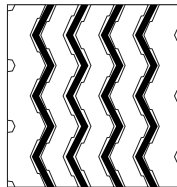


Lugs on the shoulders deliver firm grip and enhance steering and cornering ability

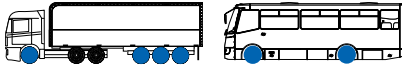
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
7.50R20	14	122/118	L	1500	1320	120	6.00	215	934	12.0

Regrooving Guidelines

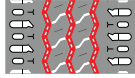
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
7.50R20	2.5	3.0 - 4.0



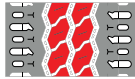
OH-228



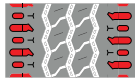
All Position Tire for Mixed service applications



Deep and Wide grooves design result in extra mileage



Tapered tread blocks resist stone retention

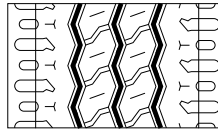


Lugs on shoulders withstand impacts and enhance traction performance

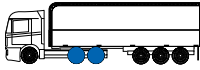
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
10.00R20	16	147/143	L	3075	2725	116	7.50	279	1058	17.0
10.00R20	18	149/145	J	3250	2900	135	7.50	279	1058	17.0

Regrooving Guidelines

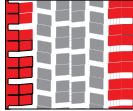
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
10.00R20	2.5	3.0 - 4.0



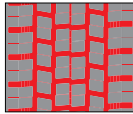
OH-301



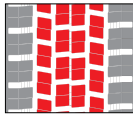
Drive Axle tire for Regional applications



Wide open shoulder grooves deliver additional traction



Deeper grooves give longer mileage & better water evacuation

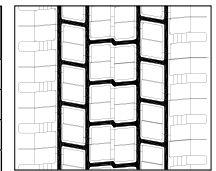


Well positioned tread blocks deliver enhanced traction on dry & wet surfaces

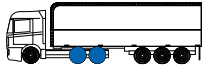
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure psi	Rim Width inches	Section Width mm	Overall Diameter mm	Tread Depth mm
				Single (kgs)	Dual (kgs)					
10.00R20	16	147/143	L	3075	2725	116	7.50	277	1060	18.0
10.00R20	18	149/145	J	3250	2900	135	7.50	277	1060	18.0
11.00R20	16	150/146	K	3350	3000	120	8.00	288	1093	19.0
11R22.5	16	148/145	M	3150	2900	125	8.25	280	1061	19.0
12R22.5	16	152/148	M	3550	3150	125	9.00	309	1100	22.0
315/70R22.5	16	154/150	L	2800	2575	110	9.00	286	1036	22.0
295/75R22.5	14	148/145	M	3550	3150	125	9.00	300	1066	22.0
295/80R22.5	16	152/148	M	3750	3350	130	9.00	314	1015	22.0
315/80R22.5	20	156/150	L	4000	3350	125	9.00	314	1095	22.0

Regrooving Guidelines

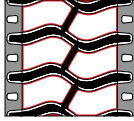
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)	Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
10.00R20	2.5	6.0 - 7.0	315/70R22.5	2.5	7.0 - 8.0
11.00R20	2.5	6.0 - 7.0	295/75R22.5	2.5	8.0 - 7.0
11R22.5	2.5	6.0 - 7.0	295/80R22.5	2.5	8.0 - 7.0
12R22.5	2.5	7.0 - 8.0	315/80R22.5	2.5	8.0 - 7.0



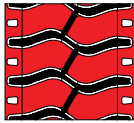
OH-302



Drive Axle Tire for Off-the-Road use



Wavy design improves self-cleaning and delivers firm grip & traction



Tear resistant compound for increased tread life and longer mileage

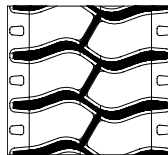


Tough & Rigid tread blocks help in improved off road performance

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
11R22.5	16	148/145	F	3150	2900	125	8.25	280	1067	23.0
275/80R22.5	16	149/146	G	3250	3000	125	8.25	271	1029	20.0
295/80R22.5	16	152/148	F	3550	3150	125	9.00	300	1066	23.0

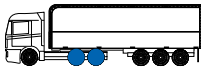
Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
11R22.5	2.5	7.0 - 9.0
275/80R22.5	2.5	7.0 - 9.0
295/80R22.5	2.5	7.0 - 9.0





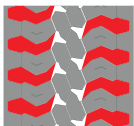
OH-303



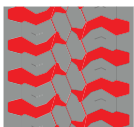
Drive Axle Tire for Mixed applications



Exceptional open shoulder design for drive axle use



Wide Lugs that offer firm grip

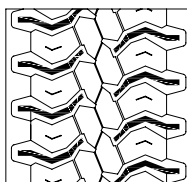


Deeper tread prolongs tire life and offer remarkable traction

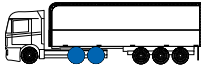
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
10.00R20	16	147/143	L	3075	2725	116	7.50	274	1058	18.0
10.00R20	18	149/145	J	3250	2900	135	7.50	277	1060	18.0
11.00R20	16	150/146	K	3350	3000	120	8.00	283	1096	20.0
11R22.5	16	148/145	L	3150	2900	125	8.25	280	1058	18.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
10.00R20	2.5	7.0 - 9.0
11.00R20	2.5	7.0 - 9.0
11R22.5	2.5	7.0 - 9.0



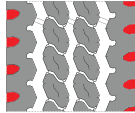
OH-305



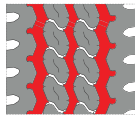
Drive Axle Tire for Mixed applications



Zigzag tread pattern that enhances traction and precise handling on different road conditions



Deep and Wide grooves give longer mileage & better water evacuation

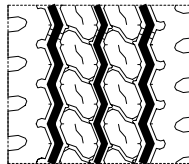


Lugs on shoulders withstand impacts and enhance traction performance in both dry and wet conditions

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
12.00R20	18	154/150	K	3750	3350	125	8.50	310	1128	18.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
12.00R20	2.5	7.0 - 9.0



OH-306



All Position Tire for Mixed service applications



Wide tread pattern ensures maximum contact with the surface, hence prevents irregular wear. Broad shoulders offer firm grip and improves corner handling.



Uniform Lug design gives sheer ability to bear load evenly

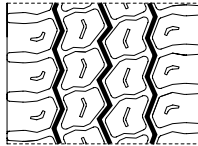


Deeper and wider grooves increase mileage and offer multiple retreats

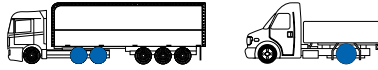
Size	PR	Load Index	Speed Symbol	Maximum Load	Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	psi	inches	mm	mm	mm
425/65R22.5	20	165	K	5150	120	13.00	426	1130	18.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
425/65R22.5	2.5	7.0 - 9.0



OH-311



Drive Axle Tire for Longhaul & Regional applications



Creative design of 5 Lug pattern built for firm grip and cornering ability



Open shoulder design that ensures quicker evacuation of water delivering good road grip



Deeper and wider grooves increases mileage and enhances service life

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
9.5R17.5	14	129/127	L	1850	1750	110	6.75	238	844	14.0
9.5R17.5	18	143/141	J	2725	2575	125	6.75	238	844	14.0
215/75R17.5	14	128/126	M	1800	1700	105	6.00	210	771	13.0
215/75R17.5	16	135/133	K	2180	2060	125	6.00	210	771	13.0
225/75R17.5	12	129/127	M	1850	1750	105	6.75	226	783	15.0
225/80R17.5	14	123/122	L	1550	1500	105	6.00	210	808	13.0
235/75R17.5	14	132/130	M	2000	1900	115	6.75	235	800	13.0
235/75R17.5	18	143/141	J	2725	2575	125	6.75	235	800	13.0
245/70R19.5	16	136/134	L	2240	2120	120	7.50	248	839	15.0
295/60R22.5	16	150/147	K	3350	3075	130	9.00	292	926	18.0
315/60R22.5	16	154/148	L	3750	3150	130	9.75	313	950	18.0

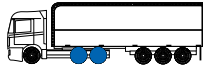
Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
9.5R17.5	2.5	5.0 - 6.0
215/75R17.5	2.5	5.0 - 6.0
225/75R17.5	2.5	5.0 - 6.0
225/80R17.5	2.5	5.0 - 6.0
235/75R17.5	2.5	5.0 - 6.0

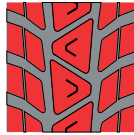
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
245/70R19.5	2.5	5.0 - 6.0
295/60R22.5	2.5	5.0 - 6.0
315/60R22.5	2.5	5.0 - 6.0



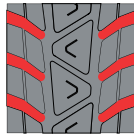
OH-312



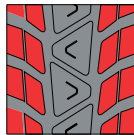
Drive Axle Tire for off-road applications



Aggressive tread pattern that delivers outstanding traction in tough conditions with deeper and wider grooves that increase mileage and enhance service life



Large Lugs, cut & chip resistant compound withstand severe conditions in gravel / construction usage

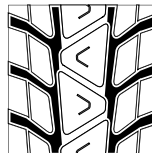


Open shoulder design that ensures quicker evacuation of water delivering good road grip

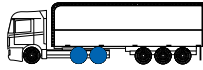
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
11R22.5	16	148/145	K	3150	2900	125	8.25	279	1050	21.0
12R22.5	18	152/149	K	3550	3250	125	9.00	298	1092	23.0
295/80R22.5	16	152/148	K	3550	3150	125	9.00	300	1064	21.0

Regrooving Guidelines

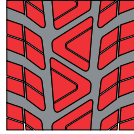
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
11R22.5	2.5	7.0 - 8.0
12R22.5	2.5	7.0 - 8.0
295/80R22.5	2.5	7.0 - 8.0



OH-312+



Drive Axle Tire for off-road applications



Aggressive tread pattern that delivers outstanding traction in tough conditions with deeper and wider grooves that increase mileage and enhance service life



Large Lugs, cut & chip resistant compound withstand severe conditions in gravel / construction usage



Open shoulder design that ensures quicker water evacuation delivering good road grip.

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
13R22.5	18	156/150	K	4000	3350	125	9.75	320	1124	22.0
315/80R22.5	20	156/150	K	4000	3350	125	9.00	312	1076	22.0

Regrooving Guidelines

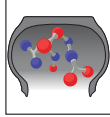
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
13R22.5	2.5	7.0 - 8.0
315/80R22.5	2.5	7.0 - 8.0



OH-314



Drive Axle Tire for off-road applications



Specially engineered cut & chip resistant compound withstands severe off road conditions



Aggressive & deeper tread pattern offers remarkable traction and longer tire life



Rugged & Strong casing withstands multiple retreads

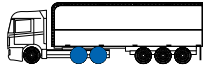
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
7.50R16	14	122/118	L	1500	1320	100	6.00	218	808	14.0
8.25R16	16	132/130	L	2000	1900	116	6.50	236	853	14.0

Regrooving Guidelines

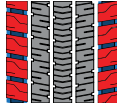
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
7.50R16	2.5	6.0 - 7.0
8.25R16	2.5	6.0 - 7.0



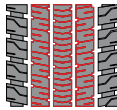
OH-319



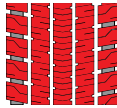
Drive Axle Tire for Long Haul applications



Closed shoulder with shallow lateral grooves offer excellent resistance against irregular wear



5 Ribs pattern & Wider rolling tread delivers longer mileage

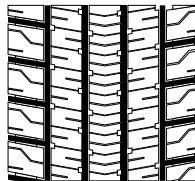


Optimized pattern design for lower noise

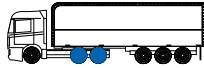
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)					
315/70R22.5	16	154/150	L	3750	3350	130	9.00	320	1019	16.5
315/80R22.5	20	156/150	L	4000	3350	125	9.00	316	1085	16.5

Regrooving Guidelines

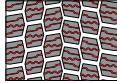
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
315/70R22.5	2.5	7.0 - 8.0
315/80R22.5	2.5	7.0 - 8.0



OH-320



Drive Axle Tire for Regional applications



Unique sipes on all tread blocks enhance wet grip & snow grip performance



Optimized block design resists irregular wear (Heel & Toe wear)

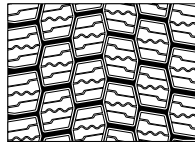


Zig-Zag grooves offer excellent traction on all road conditions

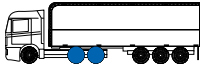
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
315/70R22.5	16	154/150	L	3750	3350	130	9.00	319	1030	21.5
315/80R22.5	20	156/150	L	4000	3350	125	9.00	315	1095	21.5

Regrooving Guidelines

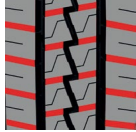
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
315/70R22.5	2.5	7.0 - 8.0
315/80R22.5	2.5	7.0 - 8.0



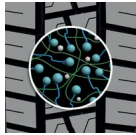
OH-321



Drive Axle tire for Regional applications



4 ribs block pattern with special groove design ensures better performance and resists stone penetration



Cut & chip resistant compound resists off-road abuse and ensures longer tire life

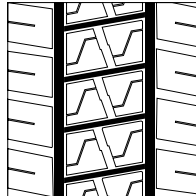


Lesser void ratio offers enhanced traction on wet & dry road conditions and lower noise

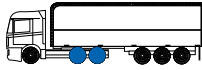
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
10.00R20	16	147/143	L	3075	2725	116	7.50	272	1065	21.5
10.00R20	18	149/145	J	3250	2900	116	7.50	272	1065	21.5

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
10.00R20	2.5	7.0 - 9.0



OH-401



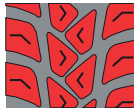
Drive Axle Tire for off-road applications



Specially engineered cut & chip resistant compound withstands severe off road conditions



Aggressive & deeper tread pattern offers remarkable traction and longer tire life

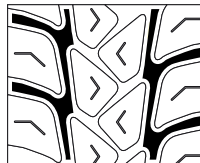


Rugged & Strong casing withstands multiple retreads

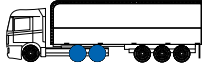
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
325/95R24	22	162/160	F	4750	4500	125	9.00	305	1235	28.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
325/95R24	2.5	8.0 - 9.0



OH-402



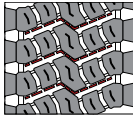
Drive Axle Tire for off-road applications



Open shoulder design enhances heat dissipation and evacuates water quickly



Uniform block pattern with a wider tread design maximizes surface contact, withstands heavy load, and prevents uneven wear

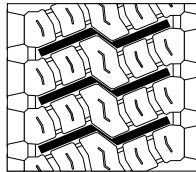


Presence of stone ejectors avoids retention of stones

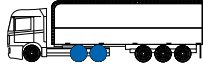
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
315/80R22.5	20	156/150	K	4000	3350	125	9.00	314	1095	21.0

Regrooving Guidelines

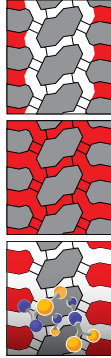
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
315/80R22.5	2.5	8.0 - 9.0



OH-403



Drive Tire for Off-road applications



Open shoulder design that ensures quicker evacuation of water, hence delivering firm road grip

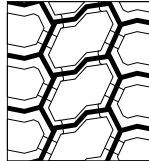
Extra deep tread that enhances original mileage and delivers superior traction

Large lugs, cut & chip resistant compound withstand severe conditions in gravel / construction usage

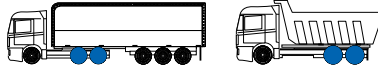
Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
12.00R20	20	156/153	G	4000	3650	130	8.50	313	1137	24.0
12R22.5	18	154/150	G	3750	3350	125	9.00	302	1104	23.0
13R22.5	18	156/150	G	4000	3350	125	9.75	260	1140	25.5

Regrooving Guidelines

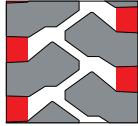
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
12.00R20	2.5	8.0 - 9.0
12R22.5	2.5	8.0 - 9.0
13R22.5	2.5	8.0 - 9.0



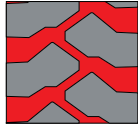
OH-404



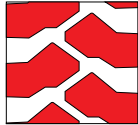
Drive Axle Tire for off-road applications



Open shoulder design that ensures quicker evacuation of water, hence delivering firm road grip



Extra deep tread that enhances original mileage and delivers superior traction

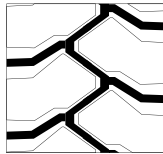


Rugged and strong casing withstands multiple retreads

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
325/95R24	22	162/160	F	4750	4500	125	9.00	307	1235	31.0

Regrooving Guidelines

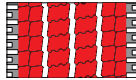
Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
325/95R24	2.5	7.0 - 8.0



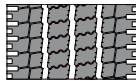
OH-501



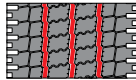
Traction Tire with “All Position” capability for Urban Application



4 wide ribs increases rolling tread width ensuring longer mileage



Full depth sipes in 2 center ribs for excellent traction and braking

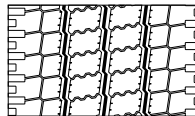


Zig-Zag grooves delivers excellent steering performance

Size	PR	Load Index	Speed Symbol	Maximum Load		Max. Inflation Pressure	Rim Width	Section Width	Overall Diameter	Tread Depth
				Single (kgs)	Dual (kgs)	psi	inches	mm	mm	mm
275/70R22.5	16	150/148	J	3350	3150	130	8.25	282	967	17.0

Regrooving Guidelines

Size	D:Regrooving Depth (mm)	W:Regrooving Width (mm)
275/70R22.5	2.5	7.0 - 8.0





www.otanityre.com

