

**BORN TO BE RESPONSIBLE**  
**W WIDEWAY**



***BORN TO BE  
RESPONSIBLE***

**2017**  
Product manuals



# HD609

All Position

- ▶ High density, flexomatic blading, for outstanding braking on wet surfaces combined with high mileage .
- ▶ Premium five-rib tread with various micro sipes to provide high mileage, even wear, low noise.
- ▶ More mileage and greater lateral stability .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	HD609	146/143M	3000	2725	830	120	279	1052	14.5
11R24.5	8.25	16	HD609	149/146M	3250	3000	830	120	279	1104	14.5
295/75R22.5	9.00	16	HD609	146/143M	3000	2725	830	120	298	1016	14.5



# HD757

All Position

- ▶ Premium five-rib tread with various micro sipes to provide high mileage, even wear, low noise .
- ▶ Wide, flat tread optimizes footprint shape for improved handling and response in long haul service .
- ▶ Latest technology carcass geometry and materials for enhanced damage resistance, durability .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	HD757	146/143M	3000	2725	830	120	279	1052	13
12R22.5	9.0	18	HD757	152/149M	3550	3250	930	135	300	1084	14.5
295/80R22.5	9.0	18	HD757	152/149M	3550	3250	900	131	298	1044	14.5
315/80R22.5	9.0	20	HD757	156/150M	4000	3350	850	123	312	1076	14.5



# HD767

All Position

- ▶ Optimized block tread patterns along with longitudinal pattern grooves ensures excellent handling, strong driving force, great grip on wet road and provides sufficient power on both curves and ramps .
- ▶ Wide, flat tread optimizes footprint shape for improved handling and response in long haul service .
- ▶ Latest technology carcass geometry and materials for enhanced damage resistance, durability .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12R22.5	9.0	18	HD767	152/149M	3550	3250	930	135	300	1082	14.5
315/80R22.5	9.0	20	HD767	156/150M	4000	3350	850	123	312	1076	14.5





# HD787

All Position

- ▶ High speed; High loading capability; Good traction, braking and ground grasping capability; Suitable for driving.

Size	Rim inch	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
315/80R22.5	9.00	20	HD787	156/150M	4000	3350	850	123	312	1076	14.5



# HD788

All Position

- ▶ Super Durability; Wide, flat tread optimizes footprint shape for improved handling and response in long haul service.
- ▶ Latest technology carcass geometry and materials for enhanced damage resistance, durability.

Size	Rim inch	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12R22.5	9.00	18	HD788	152/149L	3550	3250	930	135	300	1084	16



# HD797

All Position

- ▶ High density, flexomatic blading, for outstanding braking on wet surfaces combined with high mileage .
- ▶ Groove bottom protectors help deliver additional defense against stone drilling .
- ▶ More mileage and greater lateral stability.

Size	Rim inch	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
275/70R22.5	8.25	16	HD797	148/145M	3150	2900	900	131	272	952	14.5
295/80R22.5	9.0	18	HD797	152/149M	3550	3250	900	131	298	1044	15.5
315/80R22.5	9.0	20	HD797	156/150M	4000	3350	850	123	312	1078	18
315/70R22.5	9.0	20	HD797	154/150M	3750	3350	900	131	312	1010	15
215/75R17.5	6.0	16	HD797	127/124M	1750	1600	830	120	211	767	12
215/75R17.5	6.0	18	HD797	135/133J	2180	2060	850	123	211	767	12
235/75R17.5	6.75	16	HD797	132/129M	2000	1850	830	120	233	797	12.5
235/75R17.5	6.75	18	HD797	143/141J	2725	2575	875	127	233	797	12.5



# HD909

Drive Position ▲

- ▶ Extra deep tread with stone drilling protectors to promote long original mileage .
- ▶ Optimised bead area construction for better durability .
- ▶ Closed -shoulder tread design provides even wear while maintaining excellent traction .

Size	Rim	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W.	O.D.	T.D.
	inch				Single	Dual	KPA	PSI			
11R22.5	8.25	16	HD909	146/143K	3000	2725	830	120	290	1058	20
11R24.5	8.25	16	HD909	146/143K	3000	2725	720	104	279	1104	20
295/75R22.5	9.00	16	HD909	144/141K	2800	2575	760	110	279	1022	20



# HD919

Drive Position ▲

- ▶ Bridged center block design helps improve tread stability .
- ▶ Special tread compound and tire casing offers good tire mileage for price sensitive customers .
- ▶ Wide tread design guarantees good traction for highway service in all season conditions .

Size	Rim	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W.	O.D.	T.D.
	inch				Single	Dual	KPA	PSI			
11R22.5	8.25	16	HD919	146/143M	3000	2725	830	120	279	1058	20
12R22.5	9.0	18	HD919	152/149M	3550	3250	930	135	300	1090	20
275/70R22.5	8.25	16	HD919	148/145M	3150	2900	900	131	272	962	18
295/80R22.5	9.0	18	HD919	152/149L	3550	3250	900	131	298	1050	20
315/80R22.5	9.0	20	HD919	156/150M	4000	3350	850	123	312	1080	20
315/70R22.5	9.0	20	HD919	154/150L	3750	3350	900	131	312	1020	20
215/75R17.5	6.0	16	HD919	127/124K	1750	1600	830	120	211	767	15
215/75R17.5	6.0	18	HD919	135/133K	2180	2060	850	123	211	767	15
235/75R17.5	6.75	16	HD919	132/129K	2000	1850	830	120	233	797	15.5
235/75R17.5	6.75	18	HD919	143/141K	2725	2575	875	127	233	797	15.5



# HD988

All Position ▲

- ▶ Special pattern design provides good traction and driving capacity;
- ▶ Tough belt for smooth tread wear and longer mileage.
- ▶ Special compound for high resistance against tread cut

Size	Rim	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W.	O.D.	T.D.
	inch				Single	Dual	KPA	PSI			
12R22.5	9.00	18	HD988	152/149L	3550	3250	930	135	300	1086	18





# HD709

Drive Position

- ▶ High density, flexomatic blading, for outstanding braking on wet surfaces combined with high mileage .
- ▶ Premium five-rib tread with various micro sipes to provide high mileage, even wear, low noise .
- ▶ More mileage and greater lateral stability .

Size	Rim inch	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11R22.5	8.25	16	HD709	146/143M	3000	2725	830	120	279	1048	11
11R24.5	8.25	16	HD709	149/146M	3250	3000	830	120	279	1104	11
295/75R22.5	9.00	16	HD709	146/143M	3000	2725	830	120	290	1014	11



# HD758

Drive Position

- ▶ Five deep circumferential grooves for excellent water evacuation and wet traction .
- ▶ Low heat sidewall design, even load distribution for longer mileage and reduced tire wear .
- ▶ Optimized bead area construction for better durability .

Size	Rim inch	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
385/65R22.5	11.75	20	HD758	160L	4500	4500	900	131	380	1073	15



# HD768

Drive Position

- ▶ Dual compound rubber helps ensure cool operating temperatures while abrasion resistant upper tread helps keep wear rates low .
- ▶ Lateral sipes along rib edges help enhance traction and braking in adverse weather conditions .
- ▶ Optimized bead area construction for better durability .

Size	Rim inch	P.R.	Pattern	L.I./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
385/65R22.5	11.75	20	HD768	160L	4550	4550	900	131	380	1073	15
275/70R22.5	8.25	16	HD768	148/145M	3150	2900	900	131	372	952	14.5



# HD580

All Position

- ▶ Special designed tread with SILICA compound features longer tire life with low rolling resistance .
- ▶ Low heat build-up, even load distribution for longer mileage and reduced tire wear .
- ▶ Optimized bead area construction for better durability .

Size	Rim inch	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R24	8.5	20	HD580	160/157K	4500	4125	900	131	315	1220	15



# HD958

All Position

- ▶ Strong carcass design provide long service life .
- ▶ Wide and depth pattern design provides good turning stability .
- ▶ Excellent anti-uneven wear character .

Size	Rim inch	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R20	8.5	20	HD958	156/153K	4000	3650	900	131	315	1125	16
12R22.5	9.0	18	HD958	152/149K	3550	3250	930	135	300	1084	15



# HD717

Drive Position

- ▶ Bridged center block design helps improve tread stability .
- ▶ Special tread compound and tire casing offers good tire mileage for price sensitive customers .
- ▶ Wide tread design guarantees good traction for highway service in all season conditions .

Size	Rim inch	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12R22.5	9.00	18	HD717	152/149K	3550	3250	930	135	300	1086	18
295/80R22.5	9.00	18	HD717	152/149L	3550	3250	900	131	298	1044	18
315/80R22.5	9.00	20	HD717	156/150K	4000	3350	850	123	312	1078	18





# HD777

Drive Position

- ▶ Close Shoulder designs, the block pattern offer excellent drive force and good braking performance on paved road condition .
- ▶ Excellent load capacity ,Longer mileage ,Super Durability

Size	Rim inch	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
315/80R22.5	9.00	20	HD777	156/150K	4000	3350	850	123	312	1078	18

## ON&OFF Mixed

## Product Manuals



# HD118

All Position

- ▶ More mileage and greater lateral stability .
- ▶ Low heat tread design, even load distribution for longer mileage and reduced tire wear .
- ▶ Optimized bead area construction for better durability .

Size	Rim inch	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R24	8.5	20	HD118	160/157J	4500	4125	900	131	315	1220	15



# HD158

All Position

- ▶ Latest technology carcass geometry and materials for enhanced damage resistance, durability and loading capacity .
- ▶ Premium Zigzag design promotes soft soil mobility .
- ▶ Offset block shoulder design with SILICA compound promotes good traction and abrasion resistance .

Size	Rim inch	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
9.00R20	7.0	16	HD158	144/141K	2800	2575	900	131	259	1019	15
10.00R20	7.5	18	HD158	149/146K	3250	3000	930	135	278	1058	16.5
11.00R20	8.0	18	HD158	152/149K	3550	3250	930	135	293	1082	16
12.00R20	8.5	20	HD158	156/153K	4000	3650	900	131	315	1125	16
12.00R24	8.5	20	HD158	160/157K	4500	4125	900	131	315	1220	15
11R22.5	8.25	16	HD158	146/143M	3000	2725	830	120	279	1052	14.5
12R22.5	9.00	18	HD158	152/149M	3550	3250	930	135	300	1084	14.5
13R22.5	9.75	20	HD158	156/150L	4000	3350	875	127	320	1120	15
295/80R22.5	9.00	18	HD158	152/149M	3550	3250	900	131	298	1044	15.5
315/80R22.5	9.00	20	HD158	156/150M	4000	3350	850	123	312	1076	14.5



# HD168

All Position

- ▶ High powered mixed pattern, Semi-independent crown pattern;
- ▶ Suitable for mixed road surface and relatively poor road condition with sideslip resistance.
- ▶ Excellent crack & tear resistance ,High loading capability ,Long mileage .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
10.00R20	7.5	18	HD168	149/146K	3250	3000	930	135	278	1050	16.5
11.00R20	8.0	18	HD168	152/149K	3550	3250	930	135	293	1082	16.3
12.00R20	8.5	20	HD168	156/153K	4000	3650	900	131	315	1125	16
12.00R24	8.5	20	HD168	160/157K	4500	4125	900	131	315	1220	15



# HD200

All Position

- ▶ Special designed tread with SILICA compound features longer tire life with low rolling resistance .
- ▶ Low heat build-up, even load distribution for longer mileage and reduced tire wear .
- ▶ Optimized bead area construction for better durability .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
12.00R24	8.5	20	HD200	160/157K	4500	4125	900	131	315	1220	15



# HD686

All Position

- ▶ Wide tread and open shoulder blocks help enhance traction and braking on rough roads with mud or gravel .
- ▶ Wide and depth pattern design with low heat generating formula provides good turning stability .
- ▶ Outstanding self-cleaning tread design ensures long-life service in ON/OFF road conditions .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
9.00R20	7.0	16	HD686	144/141J	2800	2575	900	131	259	1019	15
10.00R20	7.5	18	HD686	149/146J	3250	3000	930	135	278	1058	16
11.00R20	8.0	18	HD686	152/149J	3550	3250	930	135	293	1086	18.3
12.00R20	8.5	20	HD686	156/153J	4000	3650	900	131	315	1126	19





# HD718

*Drive Position*

- ▶ Drive Wheel for short distance on mining area and general mixed road;
- ▶ Suitable for low speed ride on bad road condition, specially for mining area ,with powerful grip and high loading ability .

Size	Rim	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W.	O.D.	T.D.
	inch				Single	Dual	KPA	PSI			
12R22.5	9.00	18	HD718	152/149K	3550	3250	930	135	300	1086	20



# HD727

*Drive Position*

- ▶ Drive axle tire applicable for mud and sand terrain with short on high-way use .
- ▶ Wide tread and open shoulder blocks help enhance traction and braking on rough roads with mud or gravel .
- ▶ Special tread compounds resist chipping, chunking and tearing .

Size	Rim	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W.	O.D.	T.D.
	inch				Single	Dual	KPA	PSI			
315/80R22.5	9.00	20	HD727	156/150K	4000	3350	850	123	312	1078	18



# HD969

*Drive Position*

- ▶ Maximized traction in soft soil and mud through massive, open lateral shoulder grooves .
- ▶ Aggressive direction tread with robust tread blocks providing extra traction for on&off road condition .
- ▶ Special rubber compound ensuring more resistance to cuts and tearing .

Size	Rim	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W.	O.D.	T.D.
	inch				Single	Dual	KPA	PSI			
12.00R20	8.5	20	HD969	156/153K	4000	3650	900	131	315	1128	19
11R22.5	8.25	16	HD969	146/143K	3000	2725	830	120	279	1085	20
13R22.5	9.75	20	HD969	156/150K	4000	3350	875	127	320	1124	20
295/80R22.5	9.00	18	HD969	152/149K	3550	3250	900	131	298	1050	20
315/80R22.5	9.00	20	HD969	156/150K	4000	3350	850	123	312	1082	20



# HD868

Drive Position

- ▶ Drive wheel for short distance on mining and construction areas .
- ▶ Suitable for low speed ride on bad road condition, specially for mining area ,with powerful grip and high loading ability .
- ▶ Long Mileage ,strong structure , good anti-wear performance .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11.00R20	8.0	18	HD868	152/149G	3550	3250	930	135	293	1092	23
12.00R20	8.5	20	HD868	156/153G	4000	3650	900	131	315	1132	23



# HD888

Drive Position

- ▶ Drive wheel for short distance on mining and construction areas .
- ▶ Suitable for low speed ride on bad road condition, specially for mining area ,with powerful grip and high loading ability .
- ▶ Long Mileage ,strong structure , good anti-wear performance .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
11.00R20	8.0	18	HD888	152/149G	3550	3250	930	135	293	1092	23
12.00R20	8.0	20	HD888	156/153G	4000	3650	900	131	315	1132	23



# HD898

Drive Position

- ▶ Drive wheel for short distance on mining and construction areas .
- ▶ Suitable for low speed ride on bad road condition, specially for mining area ,with powerful grip and high loading ability .
- ▶ Long Mileage ,strong structure , good anti-wear performance .

Size	Rim inch	P.R.	Pattern	L.I/S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
					Single	Dual	KPA	PSI			
10.00R20	7.5	18	HD898	149/146G	3250	3000	930	135	278	1060	20
12.00R20	8.5	20	HD898	156/153G	4000	3650	900	131	315	1132	23





# HD939

Drive Position

- ▶ Additional tread depth, long lifetime.
- ▶ It is suitable for complex roads; Good performance at rough road condition

Size	Rim	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual	KPA	PSI			
12.00R20	8.5	20	HD939	156/153G	4000	3650	900	131	315	1125	20
295/80R22.5	9.0	18	HD939	152/148G	3550	3250	850	123	298	1050	20



# HD989

Drive Position

- ▶ Aggressive multi-lug design .
- ▶ Deep tread depth created for excellent tread life .

Size	Rim	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual	KPA	PSI			
11.00R20	8.0	18	HD989	152/149G	3550	3250	930	135	293	1086	20
12.00R20	8.5	20	HD989	156/153G	4000	3650	900	131	315	1128	21
11R22.5	8.25	16	HD989	146/143G	3000	2725	830	120	279	1058	20
12R22.5	9.0	18	HD989	152/149G	3550	3250	930	135	300	1090	20
13R22.5	9.75	20	HD989	156/150G	4000	3350	875	127	320	1124	20



# HD202

All Position

- ▶ Special designed tead with SILICA compound features longer tire life with low rolling resistance.
- ▶ Low heat build-up,even load distribution for longer mileage and reduced tire wear.
- ▶ Optimized bead area construction for better durability.

Size	Rim	P.R.	Pattern	L./S.R.	Max load(kg)		A.P.		S.W. mm	O.D. mm	T.D. mm
	inch				Single	Dual	KPA	PSI			
11.00R20	8.00	18	HD202	152/149K	3550	3250	930	135	293	1082	16



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