

The Ridge Grappler® represents the next generation of the Grappler family, blending the durability of the Trail Grappler® M/T with the comfort and longevity of Terra Grappler® A/Ts to provide keen 4WDers with a true do-it-all tyre.

RIM SIZE: 17 - 22 INCH
SERIES: 55 - 70
WIDTH: 265 - 315
SPEED RATING: Q

BEST FIT?

The Ridge Grappler® suits the plus-sized demands of serious off-roaders, perfect for the Toyota HiLux, Landcruiser or Prado, Nissan Patrol or Navara, Mitsubishi Pajero or Triton, Ford Ranger or Everest, Isuzu D-Max or MU-X and Mazda BT-50.



HYBRID EXTREME-DUTY LIGHT-TRUCK 4X4 TYRE



2-PLY OR 3-PLY, YOU CHOOSE

Imperial sizes use heavy-duty, 3-ply construction similar to the Trail Grappler® M/T while most metric sizes use a lighter, 2-ply construction that's still a step up from Terra Grappler® A/Ts to increase comfort and flexibility.



ALTERNATING SHOULDER GROOVES

Shoulder grooves are arranged in varied widths and lengths to clear mud and maintain traction. Lateral Z grooves are set in a zig-zag pattern to provide biting edges for traction.



STEPPED BLOCK EDGES

Alternating tapered edges and stepped block edges provide cut-through and additional biting edges on slick, hard surfaces.



STAGGERED SHOULDER LUGS

Alternating shoulder tread provides additional off-road traction, increasing contact with rut edges or rocks with the ability to paddle through soft terrain.



DUAL SIDEWALL DESIGNS

Like all Grapplers, the Ridge Grappler® features two bold sidewall designs. One side features a more traditional pattern while the other side features a new, aggressive block design.

NITTO**RIDGE GRAPPLER™****FUELED BY ENTHUSIASTS****PRODUCT DATA SHEET**

Version 1.1



Tyre Size	Load Index/ Speed Symbol	Ply Rating	Tread Depth (mm)	Inflated Dimensions		Loaded Dimensions			Measuring Rim Width (in)	Approved Rim Widths (in)	Revs /km
				Overall Dia. (mm)	Overall Width (mm)	Static Radius (mm)	Static Width (mm)	Dynamic Radius (mm)			
LT265/70R17	121Q	10	13.0	804	272	361	295	390	8.0	7.0-8.5	408
LT285/70R17	121Q	10	13.0	832	292	372	318	404	8.5	7.5-9.0	394
LT295/70R17	121Q	10*	13.0	846	299	377	326	411	8.5	7.5-10.0	388
LT305/70R17	121Q	10*	13.0	860	311	383	339	417	9.0	8.0-9.5	381
33x12.50R17	120Q	10*	14.5	832	318	372	347	404	10.0	8.5-11.0	394
35x12.50R17	121Q	10*	14.5	883	318	392	347	429	10.0	8.5-11.0	371
37x12.50R17	124Q	8*	14.5	934	318	412	347	453	10.0	8.5-11.0	351
LT285/60R18	122Q	10	13.0	805	292	364	318	391	8.5	8.0-10.0	407
LT265/65R18	122Q	10	13.0	807	272	365	296	392	8.0	7.5-9.5	406
LT275/65R18	123Q	10	13.0	815	279	368	304	396	8.0	7.5-9.0	402
LT285/65R18	125Q	10	13.0	827	292	373	318	401	8.5	8.0-10.0	396
33x12.50R18	122Q	12*	14.5	832	318	375	347	404	10.0	8.5-11.0	394
35x12.50R18	128Q	12*	14.5	883	318	395	347	429	10.0	8.5-11.0	371
37x12.50R18	128Q	10*	14.5	934	318	415	347	453	10.0	8.5-11.0	351
285/50R20	116Q	N/A	10.7	794	297	366	324	385	9.0	8.0-10.0	413
LT275/55R20	120Q	10	13.0	816	284	374	310	396	8.5	7.5-9.5	402
LT285/55R20	122Q	10	13.0	828	297	379	324	402	9.0	8.0-10.0	396
LT305/55R20	125Q	12	13.0	844	316	385	344	410	9.5	8.5-11.0	388
LT275/65R20	126Q	10	13.0	866	279	394	304	420	8.0	7.5-9.5	379
33x12.50R20	119Q	12*	14.5	832	318	380	347	404	10.0	8.5-11.0	394
35x12.50R20	125Q	12*	14.5	883	318	400	347	429	10.0	8.5-11.0	371
37x12.50R20	126Q	10*	14.5	934	318	420	347	453	10.0	8.5-11.0	351
33x12.50R22	114Q	12*	14.5	832	318	386	347	404	10.0	8.5-11.0	394
35x12.50R22	121Q	12*	14.5	883	318	406	347	429	10.0	8.5-11.0	371

*3-ply construction