

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: 16 - 22 INCH

SERIES: 55 - 75

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

All imperial sizes and some metric 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, increasing 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.

| Tyre Size | Load Index/ Speed Symbol | Ply Rating/ Ply Count | 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) | | | |
| LT265/75R16 | 123Q | 10/3 | 13.0 | 804 | 267 | 358 | 291 | 390 | 7.5 | 7.0-8.0 | 408 |
| LT285/75R16 | 126Q | 10/3 | 13.0 | 834 | 286 | 370 | 312 | 405 | 8.0 | 7.5-9.0 | 393 |
| 265/65R17* | 116T | N/A | 10.7 | 776 | 272 | 350 | 296 | 377 | 8.0 | 7.5-9.5 | 423 |
| LT265/70R17 | 121Q | 10/2 | 13.0 | 804 | 272 | 361 | 295 | 390 | 8.0 | 7.0-9.0 | 408 |
| LT285/70R17 | 121Q | 10/2 | 13.0 | 832 | 292 | 372 | 318 | 404 | 8.5 | 7.5-9.0 | 394 |
| LT295/70R17 | 121Q | 10/3 | 13.0 | 846 | 299 | 377 | 326 | 411 | 8.5 | 7.5-10.0 | 388 |
| LT305/70R17 | 121Q | 10/3 | 13.0 | 860 | 311 | 383 | 339 | 417 | 9.0 | 8.0-10 | 381 |
| LT315/70R17* | 121Q | 10/3 | 13.0 | 874 | 323 | 388 | 352 | 424 | 9.5 | 8.0-11.0 | 375 |
| LT285/75R17* | 121Q | 10/3 | 13.0 | 860 | 286 | 383 | 312 | 417 | 8.0 | 7.5-9.5 | 381 |
| 33x12.50R17 | 120Q | 10/3 | 14.5 | 832 | 318 | 372 | 347 | 404 | 10.0 | 8.5-11.0 | 394 |
| 35x12.50R17 | 121Q | 10/3 | 14.5 | 883 | 318 | 392 | 347 | 429 | 10.0 | 8.5-11.0 | 371 |
| 37x12.50R17 | 124Q | 8/3 | 14.5 | 934 | 318 | 412 | 347 | 453 | 10.0 | 8.5-11.0 | 351 |
| LT285/60R18 | 122Q | 10/2 | 13.0 | 805 | 292 | 364 | 318 | 391 | 8.5 | 8.0-10.0 | 407 |
| LT265/65R18 | 122Q | 10/2 | 13.0 | 807 | 272 | 365 | 296 | 392 | 8.0 | 7.5-9.5 | 406 |
| LT275/65R18 | 123Q | 10/2 | 13.0 | 815 | 279 | 368 | 304 | 396 | 8.0 | 7.5-9.0 | 402 |
| LT285/65R18 | 125Q | 10/2 | 13.0 | 827 | 292 | 373 | 318 | 401 | 8.5 | 8.0-10.0 | 396 |
| LT305/65R18* | 128Q | 12/3 | 13.0 | 853 | 311 | 383 | 339 | 414 | 9.0 | 8.5-11.0 | 384 |
| LT265/70R18* | 124Q | 10/2 | 13.0 | 835 | 272 | 376 | 296 | 405 | 8.0 | 7.0-9.0 | 393 |
| LT275/70R18 | 125Q | 10/2 | 13.0 | 843 | 279 | 379 | 304 | 409 | 8.0 | 7.0-8.5 | 389 |
| LT285/70R18 | 127Q | 10/2 | 13.0 | 863 | 181 | 387 | 318 | 419 | 8.5 | 7.5-9.5 | 380 |
| LT295/70R18 | 129Q | 10/3 | 13.0 | 871 | 299 | 390 | 326 | 423 | 8.5 | 7.5-10.0 | 376 |
| 33x12.50R18 | 122Q | 12/3 | 14.5 | 832 | 318 | 375 | 347 | 404 | 10.0 | 8.5-11.0 | 394 |
| 35x12.50R18 | 128Q | 12/3 | 14.5 | 883 | 318 | 395 | 347 | 429 | 10.0 | 8.5-11.0 | 371 |
| 37x12.50R18 | 128Q | 10/3 | 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 | 10/2 | 13.0 | 816 | 284 | 374 | 310 | 396 | 8.5 | 7.5-9.5 | 402 |
| LT285/55R20 | 122Q | 10/2 | 13.0 | 828 | 297 | 379 | 324 | 402 | 9.0 | 8.0-10.0 | 396 |
| LT295/55R20* | 123Q | 10/2 | 13.0 | 832 | 309 | 380 | 337 | 404 | 9.5 | 8.0-10.0 | 394 |
| LT305/55R20 | 125Q | 12/2 | 13.0 | 844 | 316 | 385 | 344 | 410 | 9.5 | 8.5-11.0 | 388 |
| LT275/60R20 | 123Q | 10/2 | 13.0 | 844 | 279 | 385 | 304 | 410 | 8.0 | 7.5-9.5 | 388 |
| LT295/60R20* | 126Q | 10/2 | 13.0 | 862 | 299 | 392 | 326 | 418 | 8.5 | 8.0-10.0 | 380 |
| LT275/65R20 | 126Q | 10/2 | 13.0 | 866 | 279 | 394 | 304 | 420 | 8.0 | 7.5-9.5 | 379 |
| LT295/65R20* | 129Q | 10/2 | 13.0 | 892 | 299 | 404 | 326 | 433 | 8.5 | 8.0-10.0 | 368 |
| 33x11.50R20* | 118Q | 10/3 | 14.5 | 832 | 290 | 380 | 316 | 404 | 9.0 | 8.0-10.5 | 394 |
| 33x12.50R20 | 119Q | 12/3 | 14.5 | 832 | 318 | 380 | 347 | 404 | 10.0 | 8.5-11.0 | 394 |
| 35x11.50R20* | 124Q | 10/3 | 14.5 | 883 | 290 | 400 | 316 | 429 | 9.0 | 8.0-10.5 | 371 |
| 35x12.50R20 | 125Q | 12/3 | 14.5 | 883 | 318 | 400 | 347 | 429 | 10.0 | 8.5-11.0 | 371 |
| 35x13.50R20* | 126Q | 12/3 | 14.5 | 883 | 345 | 400 | 376 | 429 | 11.0 | 9.5-12.0 | 371 |
| 37x12.50R20 | 126Q | 10/3 | 14.5 | 934 | 318 | 420 | 347 | 453 | 10.0 | 8.5-11.0 | 351 |
| 33x12.50R22 | 114Q | 12/3 | 14.5 | 832 | 318 | 386 | 347 | 404 | 10.0 | 8.5-11.0 | 394 |
| 35x12.50R22 | 121Q | 12/3 | 14.5 | 883 | 318 | 406 | 347 | 429 | 10.0 | 8.5-11.0 | 371 |
| 37x12.50R22* | 127Q | 12/3 | 14.5 | 934 | 318 | 426 | 347 | 453 | 10.0 | 9.0-11.5 | 351 |

* Available through Wheel Pros Australia