

**TECHNICAL SPECIFICATION**

Applications Rigid Dumper / Haul Truck / Low Profile Dump Truck  
 Description ROCK GRIP (E-4) is a bias-ply tire specially designed for haul trucks in mining service and quarry operations. Whenever your short-haul site conditions require both heat resistance and cut protection, ROCK GRIP is the tire you can rely upon.

**Pattern Name** **ROCK GRIP E4**  
 Version CUT RESISTANT COMPOUND  
 US Code 94044597  
 Type TL  
 Tire Size 27.00 - 49  
 PR 48



Dimensions (U/M US Standard)  
 Overall Diameter (in) 106.1  
 Static Loaded Radius (in) 49.3  
 Rolling Circumference (in) 314.4  
 Rim Rec 19.50/4.0

**LOAD CAPACITY TABLE (lbs)**

mph / psi	83	112
30	55100	-
5	-	96500

\* Tolerances: Overall Diameter ± 2% | Section Width ± 2% | Rolling Circumference ± 2.5%