

TECHNICAL SPECIFICATION

Applications Load Haul Dump (LHD)
 Description SM 53 has been specially designed for loaders in underground mining and loading applications. It features high stability as well as a smooth tread design providing excellent cut resistance.

Pattern Name SM 53
 Version STANDARD
 US Code 94041510
 Type TT
 Tire Size 9.00 - 20
 PR 16



Dimensions (U/M US Standard)
 Overall Diameter (in) 40.9
 Static Loaded Radius (in) 18.6
 Rolling Circumference (in) 121.3
 Rim Rec 7.0

LOAD CAPACITY TABLE (lbs)

mph / psi	105
5	8740
10	7610
15	6990

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