

## TECHNICAL SPECIFICATION

**Applications** Rigid Dumper / Haul Truck

**Description** Earthmax SR 46 for rigid haul trucks is BKT's innovative response to severe rocky, abrasive and harsh mining environments. This tire has been specifically designed to carry heavy loads offering superior resistance to cuts and chips as well as a long tire life-cycle. The All Steel casing and belts provide extraordinary protection against shocks, fatigue and flats to maximize uptime and enhance productivity. Earthmax SR 46 features a special lug block pattern with circumferential groove to optimize the cornering performance with minimum tread face damage.

**Pattern Name** **EARTHMAX SR 46**

**Version** HEAT RESISTANT COMPOUND

**US Code** 94055159

**Type** TL

**Tire Size** 27.00 R 49

**LI/SS** 223 B

**TMPH** 449



**Dimensions (U/M US Standard)**

**Overall Diameter (in)** 105.8

**Static Loaded Radius (in)** 48.2

**Rolling Circumference (in)** 321.5

**Rim Rec** 19.50/4.0

**Rim Alt** -

**Star Rating** \*\*

**LOAD CAPACITY TABLE (lbs)**

mph / psi	73	76	80	83	87	91	94	98	102
30	45400	48100	49400	50700	52000	55100	56800	58400	60000