

## TECHNICAL SPECIFICATION

**Applications**                      Underground Mining Vehicle / Container Handler

**Description**                      POWER TRAX HD premium tire is specially designed for equipment in port and underground mining applications. Its deep tread, the extra thick sidewall and the tough casing provide exceptional durability minimizing the risk of punctures and accidental damages. The tire features excellent cut and chip resistance, which is particularly suitable for rough and hard surfaces. The specially designed rim guard ensures protection against flats and wheel damage in the rim flange area.

**Pattern Name**                      **POWER TRAX HD**

**Version**                                STANDARD

**US Code**                              94007660

**Type**                                    TT

**Tire Size**                            12.00 - 20

**PR**                                        20



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

**Section Width (in)**                12.6

**Overall Diameter (in)**            45.3

**Rim Rec**                                8.50

**Rim Alt**                                 9.0

**LOAD CAPACITY TABLE (lbs)**

mph / psi	145
15 LOAD WHEEL	20350
15 STEER WHEEL	15650
5 OTHER VEHICLES	20350
15 OTHER VEHICLES	15650
STATIC SIDE LOADER	23630

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