

ETOT II

Stronger for Tougher

Super Carcass Design for severe mining application



160%
Max. Load
Capacity



100%
Off Road

OFF ROAD



ETOT II

☆ Design for rough terrains



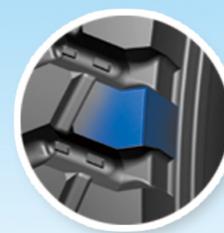
10%
Wider Tread Design



Fortitude Crown
Rib Design



Arc Groove Design



Armor Shoulder Design

☆ 160% load capacity

☆ Excellent retread capacity

☆ Super Cut & Chip Resistance Compound

12.00R24 ETOT II Field Performance from Brazil



General Information

| | |
|-------------------------------|------------------|
| Truck Type | SKAVA MINAS |
| Vehicle Model | 22DD |
| Tire Size & Pattern | 12.00R24 ETOT II |
| Max Load Speed | 40 km/h |
| Original Tread Depth | 32 mm |
| Average Remaining Tread Depth | 27.1 mm |
| Current Working Hours | 441 hrs |
| Average Projected Tire Life | 1994 hrs |
| Working Condition | Iron mine |

| Tire Size & Pattern | Position | Serial Number | Tread Depth (mm) | | Mounting Hrs | Inspection Hrs | Working Hrs | Wear Rate (hrs/mm) | Projected Tire Life (hrs) |
|---------------------|----------|---------------|------------------|-----------|--------------|----------------|-------------|--------------------|---------------------------|
| | | | Original | Remaining | | | | | |
| 12.00R24 ETOT II | 5 | E611370178 | 32 | 27 | 11472 | 11913 | 441 | 88.2 | 1940 |
| | 6 | N/A | 32 | 27.5 | | | | 98 | 2156 |
| | 9 | E611266198 | 32 | 27 | | | | 88.2 | 1940 |
| | 10 | N/A | 32 | 27 | | | | 88.2 | 1940 |

- Projected Tire life is calculated based on 10mm RTD.
- After the 1st tire life, the strong carcass of ETOT II can provide another circle of lifetime, which means lower cost for end user.

| Size | PR | Tread Depth (mm) | LI & SS | Load Capacity (kg) | | Max. Load Capacity (kg) | Standard Pressure (kPa) | Type |
|----------|----|------------------|----------|--------------------|------|-------------------------|-------------------------|------|
| | | | | Single | Dual | | | |
| 12.00R24 | 20 | 32 | 160/157F | 4500 | 4125 | 7400 | 960 | TT |