



16.00R25 HA718



Characters:

1. The design of large tread blocks help the tire with better traction;
2. Good tread flexibility, high TKPH and better heat resistance;
3. Applicable to long distance cycle and fast-speeding operation;
4. Applicable to various types of mining condition.



Technical Data

| Tire Size | Star Rating | TRA Code | Unit | Dimensions of New Tire | | | Dimensions of In-service Tire | | | Rim | | TKPH |
|-----------|-------------|----------|--------------|------------------------|-----------------------|------------------------|-------------------------------|-----------------------------|----------------------|-----------|----------|---------|
| | | | | Tread Depth | Overall Section Width | External Tire Diameter | Static Loaded Radius | Static Loaded Section Width | Minimum Dual Spacing | Standard | Optional | Average |
| 16.00R25 | ★★★ | E-4 | mm inches | 42 1.65 | 440 17.32 | 1536 60.47 | 740 29.13 | 492 19.37 | 518 20.39 | 11.25/2.0 | | 108 |

Payload Limit Under Different Air Pressure

| 16.00R25 | Air Pressure | kPa | 800 | 825 | 850 | 875 | 900 | | |
|---------------|---------------|------|-------|-------|-------|-------|---------|--|--|
| | | psi | 116 | 120 | 123 | 127 | 131 | | |
| Payload Limit | Payload Limit | kg | 8000 | 9300 | 10600 | 11900 | 13200** | | |
| | | lbs. | 17637 | 20503 | 23369 | 26235 | 29101** | | |

Note : 1.The number in boldface means the HIGHEST payload of it's star class in the same cell.
 2.When highest speed is 65 km/h, the payload should decrease 12% with the same pressure.

