

**RALSON**  
TIRES TREAD NEW PATHS

**RDL52**  
**Apex**  
**PERFORMANCE**



## RDL52 A SPECIALIZED LINE HAUL DRIVE TIRE

Engineered for Premium Performance

### SUPERIOR MILEAGE AND LOW ROLLING RESISTANCE

- Advanced material engineering
- 4<sup>th</sup> generation polymers
- Specialized bonding chemicals
- Powering smarter miles

### CONFIDENT CONTROL EXCEPTIONAL STABILITY

- Multi-dimensional siping for enhanced grip
- Closed shoulder design with optimized rib distribution
- Advanced sinusoidal groove design for improved traction control
- Enhanced tread footprint for better performance



### EXTENDED CASING LIFE MAXIMUM VALUE

- Maximize retread potential
- Reinforced belt package for improved casing integrity
- High-strength bead architecture
- Enhanced air retention properties

### PRECISION ENGINEERING

- Intricate sipes for better performance
- Full depth sipes for excellent traction
- Higher traction with enhanced grip and durability

## DIFFERENTIATOR:



Higher Mileage



Intricate Dense Sipes



Low Rolling Resistance



Better Fuel Efficiency

## TECHNICAL SPECIFICATIONS



Tire Size	Ply Rating	Standard Rim (Inch)	Overall Diameter (Inch)	Overall Width (Inch)	Tread Depth (32nds)	Single Load (lbs/psi)	Dual Load (lbs/psi)	Max Speed (mph)
	Load Range							
11R22.5	16H	8.25	41.9	11.8	25	6610/120	6005/120	81
295/75R22.5	14G	9.00	40.5	11.9	25	6175/110	5675/110	81
295/75R22.5	16H	9.00	40.5	11.7	25	6610/120	6005/120	81

RDL52 represents the APEX capability of the group in bringing together cutting-edge technologies, novel best-in-class materials, and proprietary manufacturing processes.

## APEX TIRE TECHNOLOGY