

# Gladiator®

## Commercial Truck Tires

### GLADIATOR MEDIUM TRUCK RADIAL LIMITED WARRANTY

#### 100% FREE REPLACEMENT WARRANTY (Does not include QR86)

American Pacific Industries, Inc. (API) hereby warrants every new Gladiator Medium Truck Radial tire bearing a complete description as required by DOT and manufactured AFTER August 1, 2014 (DOT date code 3414) for workmanship and material related conditions for the life of the original tread of a new tire less 2/32". The life of the original usable tread ends when the tire tread has worn down with only 2/32" remaining, at which point the tire is considered to be fully worn out. API will refund the cost of a replacement Gladiator Truck Radial tire. All Exclusions listed below void this 100% Free Replacement Warranty. Conditions and coverage are subject to change at any time and without notice.

- A) The Gladiator Medium Truck Radial tire must be replaced with a comparable new Gladiator Medium Truck Radial tire by an authorized Gladiator dealer. Copy of invoice may be required.
- B) Submission of claims covered by this warranty constitutes adherence to the terms of this warranty as detailed herein.
- C) Tires produced prior to August 1, 2014 (DOT date code 3314 and earlier) will be credited based on prorated tread depth remaining.
- D) Cost of mounting and balancing will be refunded up to a maximum of \$16.00 per tire. Written proof of these costs will be required.
- E) 100% free replacement applies to new first quality tires only that are manufactured after DOT date code 3414. Blemished tires, retreads and road hazard tires are specifically excluded regardless of date of manufacture.
- F) Adjustments for ride complaints, out of balance or out of round tires are excluded from this warranty if they are worn past 2/32" from the original usable tread of the new tire.

#### STANDARD LIMITED WARRANTY FOR QR86

API hereby warrants every new Gladiator QR86 Radial Truck tire for workmanship and material related conditions for the life of the original tread of a new tire less 2/32". The life of the original usable tread ends when the tire tread has worn down with only 2/32" remaining, at which point the tire is considered to be fully worn out. API will credit the purchaser a prorated amount based on the usable tread remaining. All Exclusions listed below void this Standard Limited Warranty. Conditions and coverage are subject to change at any time and without notice.

- A) Submission of claims covered by this warranty constitutes adherence to the terms of this warranty as detailed herein.
- B) Adjustments for ride complaints, out of balance or out of round tires are excluded from this warranty if they are worn past 2/32" from the original usable tread of the new tire.

#### CASING WARRANTY (Does not include QR86)

A) Casings of Gladiator Medium Truck Radial Tires are warranted for workmanship and material related conditions through the life of the second retread. The life of the second retread is considered to end when the remaining tread on the second retread reaches a buffing stage of 2/32" or less.

B) If an examination shows that a casing of a Gladiator Medium Truck Radial Tire was removed from service due to workmanship or a material related condition, API will give a credit toward the purchase of a new Gladiator Medium Truck Radial Tire as below:

All 17.5 inch rim sizes:	\$30.00	All 19.5 inch rim sizes:	\$30.00
255/70R22.5, 275/70R22.5:	\$65.00	11R22.5, 12R22.5, 295/75R22.5, 295/80R22.5:	\$90.00
11R24.5, 285/75R24.5, 12R24.5:	\$90.00	315/80R22.5:	\$85.00

Above casing warranty valid only for first five (5) years after date of manufacture of original tire.

#### GLADIATOR QR86 CASING WARRANTY

A) Casings of Gladiator QR86 Radial Truck Tires are warranted for workmanship and material related conditions through the life of the first retread or 5 years from the date of manufacture, whichever comes first.

B) If an examination shows that a casing of an Gladiator QR86 Radial Truck Tire was removed from service due to a workmanship or material related condition, API will give credit as follows:

11R22.5, 11R24.5:	\$50.00
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#### EXCLUSIONS

- A) All Gladiator Medium Truck Radial warranties are limited to the original purchaser and the original vehicle on which they are mounted for a period of five (5) years from the date of manufacture, and are not assignable to subsequent purchasers or vehicles.
- B) The Gladiator Medium Truck Radial warranties are applicable only in the United States and Canada and any tire used or equipped on a vehicle registered or operated outside the United States and Canada are not covered by this warranty.
- C) The following is not covered by the Gladiator Medium Truck Radial Warranty:
  - 1) Tire branded or marked "Non-Adjustable" (N/A) or "Blemished" (Blem), or previously adjusted.
  - 2) Failure, damage or irregular wear due to:
    - a) road hazards (i.e. puncture, cut, snag, impact breaks, etc.);
    - b) fire, accident or vandalism;
    - c) mechanical condition of vehicle, including improper alignment, improper inflation, wheel imbalance, faulty shocks or brakes;
    - d) overloading the tire beyond maximum load capacity stated on the sidewall;
    - e) misapplication of tire, use of improper inner tube/ flap;
    - f) alteration of the tire or addition of foreign material. Also transfer from one vehicle to another and tire failure due to faulty retread process or materials.
  - 3) Cost of mounting and balancing service except as noted above.
  - 4) Loss of time or use, inconvenience, or any incidental damages to include cost of towing or transportation, related property damage or consequential damages of any type or nature except as prohibited by law.
  - 5) Tires older than five (5) years from the date of manufacture as determined by the DOT/Serial number.
  - 6) Tires with an ST designation that are deemed out-of-round or out-of-balance

#### OWNER'S OBLIGATIONS

In order to be eligible for Gladiator Medium Truck Radial Warranty service, the owner must:

- A) present the tire to an authorized dealer;
- B) present proof of purchase to the satisfaction of the dealer;
- C) complete and sign an API Warranty Claim Form, which is available at any authorized dealer; and
- D) pay the amount due on a new tire, less the amount of credit, including taxes, mounting and balancing charges or cost of other services ordered.

#### DISCLAIMER

This warranty, or any warranty stated or referred to herein, is exclusive and in lieu of any other warranty regarding the quality of Gladiator Medium Truck Radial Tires, whether expressed or implied, and remedies for breach thereof shall be limited to those specifically provided herein.

## Engineered to Perfection®

### Tire Construction and Benefits: The GLADIATOR Medium Truck Radial tires offer major construction differences over other Chinese tire designs:

- ✓ **GLADIATOR** tires have a state-of-the-art sidewall profile and a four steel belt package resulting in even contact pressure with the surface of the road. This feature promotes enhanced handling, stability and uniform wear.
- ✓ **GLADIATOR** tires are manufactured with four steel belts on a tread face utilizing cap/base construction which enhances casing durability, resulting in greater heat dissipation, multiple retreads and lower running costs.
- ✓ **GLADIATOR** tread compounds are formulated with the latest technological advances to ensure maximum performance and durability for every application.
- ✓ **GLADIATOR** tires utilize a two-compound filler in the bead contour which facilitates a more exact, concentric fitment in the mounting process. This results in greater overall uniformity and virtually eliminates vibration problems, regardless of the application. Additionally, every Gladiator tire is factory balanced and screened for free radial runout to further enhance ride and performance.
- ✓ **GLADIATOR** tires are constructed with a proprietary wire wrap within the steel belt package resulting in less overall tread movement and a wider footprint. This feature promotes stability, durability and long-lasting performance.

Currently, the Gladiator Medium Truck Radial Product Line offers tires to fit nearly every application:

<b>QR35TR</b>	<i>Premium All-Position Tire Designed for Trailer Applications</i>
<b>QR55ST</b>	<i>All-Position Steer Tire Designed for Regional Applications</i>
<b>QR70PSD</b>	<i>Premium Line Haul Tire Designed for Steer Applications</i>
<b>QR77DL</b>	<i>Premium Open Shoulder Drive Tire</i>
<b>QR80HD</b>	<i>Heavy Duty Deep Tread Drive Tire Designed for Severe On/Off Road Applications</i>
<b>QR84PED</b>	<i>Premium Extra Deep Tread Steel Radial Drive Tire</i>
<b>QR86MP</b>	<i>All-Position Multi-Use Chip and Cut Resistant Tire for On/Off Road Applications</i>
<b>QR88MS</b>	<i>All-Position Multi-Use Chip and Cut Resistant Tire for On/Off Road Applications</i>
<b>QR90PT</b>	<i>Premium Traction Tire Designed for Utility Vehicles</i>
<b>QR92POS</b>	<i>Premium Open Shoulder Steel Radial Drive Tire</i>
<b>QR99PD</b>	<i>Premium Closed Shoulder Drive Tire Designed for Long Haul Applications</i>

As with all American Pacific Industries, Inc. products, we offer a most comprehensive warranty program, including an individual adjustment policy (See *Warranty page for details*). This will assure your sales force and customers of getting the very best Medium Truck Radial tire available today.

### Try the New GLADIATOR Medium Truck Radial Tire and Experience the Difference for Yourself.

# Gladiator®

## Commercial Truck Tires



gladiatortires.com



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Quality Speaks For Itself® ■ Experience The Difference®

# Gladiator®

## Commercial Truck Tires



**ECOSAFE** **SmartWay**  
VERIFIED

**PERFORMANCE GUARANTEED®**  
**EXPERIENCE THE DIFFERENCE®**



## QR35TR



- **Shallow Tread Highway Tire For Trailer And All-Position Service**
- Wide 5-rib tread design for improved stability and handling
- Steel belts for toughness, stability, and longer, uniform wear

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
ST235/85R16	132/127	N	14	31.7	9.3	13	4400/3860
<i>Note: ST235/85R16 above requires special high load capacity wheel and high pressure tire valve.</i>							
*295/75R22.5	144/141	L	14	39.9	11.7	13	6175/5675
*295/75R22.5	146/143	L	16	39.9	11.7	13	6610/6005
*11R22.5	144/142	M	14	41.5	11.0	13	6175/5840
*11R22.5	146/143	M	16	41.5	11.0	13	6610/6005
285/75R24.5	144/141	L	14	41.3	11.1	13	6175/5675
*11R24.5	146/143	L	14	43.5	11.0	13	6610/6005
*11R24.5	149/146	L	16	43.5	11.0	13	7160/6610

\*SmartWay Verified Available



## QR55ST



- **Premium All-Position Steel Radial Highway Service**
- Specially designed for steer axles and all-position usage
- 5-rib tread design for premium handling and long life

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
215/75R17.5	135/133	J	16	30.2	8.3	16	4805/4540
235/75R17.5	143/141	J	16	31.4	9.2	16	6005/5675
225/70R19.5	125/123	M	12	31.9	8.9	16	3640/3415
225/70R19.5	128/126	M	14	31.9	8.9	16	3970/3750
245/70R19.5	135/133	M	16	33.0	9.8	16	4805/4540
265/70R19.5	140/138	M	16	34.1	10.3	16	5510/5200
265/70R19.5	143/141	M	16	34.1	10.3	16	6005/5675
8R19.5	124/122	J	12	33.8	8.0	16	3525/3305
255/70R22.5	140/137	M	16	36.6	10.0	16	5510/5070
275/70R22.5	148/145	L	16	37.7	10.9	19	6940/6395
*295/75R22.5	144/141	L	14	39.9	11.7	19	6175/5675
*295/75R22.5	146/143	L	16	39.9	11.7	19	6610/6005
295/80R22.5	152/148	M	16	41.1	11.7	20	7820/6945
*11R22.5	144/142	M	14	41.5	11.0	19	6175/5840
*11R22.5	146/143	M	16	41.5	11.0	19	6610/6005
12R22.5	152/148	L	16	42.7	11.8	20	7820/6945
315/80R22.5	160/154	J	20	42.4	12.3	20	10000/8270
285/75R24.5	144/141	L	14	41.3	11.1	19	6175/5675
305/75R24.5	154/149	L	16	42.5	12.0	19	8265/7165
*11R24.5	146/143	L	14	43.5	11.0	19	6610/6005
*11R24.5	149/146	L	16	43.5	11.0	19	7160/6610

\*SmartWay Verified Available



## QR70PSD



- **Premium Line Haul Steer Tire**
- Decoupling groove to promote long even wear
- Cap/base construction to promote enhanced casing durability and retreadability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
*295/75R22.5	144/141	L	14	39.9	11.7	19	6175/5675
*295/75R22.5	146/143	L	16	39.9	11.7	19	6610/6005
*11R22.5	144/142	M	14	41.5	11.0	19	6175/5840
*11R22.5	146/143	M	16	41.5	11.0	19	6610/6005
*11R24.5	146/143	L	14	43.5	11.0	19	6610/6005
*11R24.5	149/146	L	16	43.5	11.0	19	7160/6610

\*SmartWay Verified



## QR77DL



- **Premium Open Shoulder Steel Radial Drive Position**
- Improved siping provides excellent and prolonged traction
- Drive position traction tire designed specifically for durability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
295/75R22.5	144/141	L	14	40.4	11.7	26	6175/5675
11R22.5	144/142	M	14	41.7	11.0	26	6175/5840
11R22.5	146/143	M	16	41.7	11.0	26	6610/6005
285/75R24.5	144/141	L	14	41.6	11.1	26	6175/5675
11R24.5	146/143	L	14	43.7	11.0	26	6610/6005
11R24.5	149/146	L	16	43.7	11.0	26	7160/6610



## QR80HD



- **Heavy Duty Steel Radial Drive Tire For On/Off Road Applications**
- Designed for logging, construction and other severe service applications
- Extra deep tread depth for superior traction for on/off road use

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
11R22.5	148/145	M	16	41.9	11.0	30	6944/6393
12R22.5	152/148	L	16	43.1	11.8	30	7820/6945
11R24.5	149/146	L	16	43.9	11.0	30	7160/6610



## QR84PED



- **Premium Extra Deep Tread Steel Radial Drive Tire**
- Increased tread voids for excellent traction in loose pack dirt sand, snow and logging applications
- Tread depth of 32/32nds provides long wearing capability
- Cap/base construction for enhanced casing durability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
11R22.5	148/145	M	16	41.9	11.0	32	6944/6393
11R24.5	149/146	L	16	43.9	11.0	32	7160/6610



## QR86MP

- **Sipeless Tread Pattern For Ultimate Cut Resistance**
- Cut and chip resistant tread compound for on/off road service
- Steel belted for tread stability and casing durability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
11R22.5	146/143	M	16	41.7	11.0	19	6610/6005
11R24.5	149/146	L	16	43.7	11.0	20	7160/6610



## QR88MS



- **Extra Deep Tread Multi-Service Tread Design**
- Chip cut resistant compound for on/off road service
- Steel belts built for durability, strength and toughness
- Extra wide tread face for improved stability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
11R22.5	146/143	M	16	41.9	11.0	24	6610/6005
12R22.5	152/148	L	16	42.6	12.1	22	7820/6945
315/80R22.5	160/154	J	20	42.7	12.3	23	10000/8270
11R24.5	149/146	L	16	43.9	11.0	23	7160/6610
12R24.5	152/149	L	16	44.7	11.8	23	7830/7160



## QR90PT



- **Premium Traction Tire For Drive Position/Utility Vehicles**
- Pinned for studs for extreme weather conditions (TSMI 16)
- Steel belts for toughness, stability, and longer, uniform wear
- Designed for excellent traction and stability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
225/70R19.5	125/123	M	12	31.9	8.9	19	3640/3415
225/70R19.5	128/126	M	14	31.9	8.9	19	3970/3750
245/70R19.5	135/133	M	16	33.0	9.8	19	4805/4540



## QR92POS



- **Premium Open Shoulder Steel Radial Drive Tire**
- Five full traction ribs for outstanding performance in mud and snow applications
- Designed with a deep tread for long wear
- Cap/base construction for enhanced casing durability

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
11R22.5	148/145	M	16	41.9	11.0	28	6944/6393
11R24.5	149/146	L	16	43.9	11.0	28	7160/6610



## QR99PD



- **Premium Closed Shoulder Steel Radial Drive Position**
- Stable belt package for outstanding wear in long haul applications
- Designed for durability and traction with deep tread to resist stone drilling

TIRE SIZE	LOAD INDEX SINGLE/ DUAL	SPEED SYMBOL	PLY	OUTSIDE DIAMETER (INCHES)	SECTION WIDTH (INCHES)	TREAD DEPTH (32")	LOAD CAPACITY SINGLE/DUAL (LBS)
<b>TUBELESS - BSW</b>							
*295/75R22.5	144/141	L	14	40.4	11.7	28	6175/5675
*295/75R22.5	146/143	L	16	40.4	11.7	28	6610/6005
*11R22.5	144/142	M	14	41.9	11.0	28	6175/5840
*11R22.5	146/143	M	16	41.9	11.0	28	6610/6005
285/75R24.5	144/141	L	14	41.9	11.1	28	6175/5675
*11R24.5	146/143	L	14	43.9	11.0	28	6610/6005
*11R24.5	149/146	L	16	43.9	11.0	28	7160/6610

\*SmartWay Verified Available