

THE SMART MONEY IS ON



DOUBLECOIN

TRUCK TIRE DATA AND REFERENCE BOOK





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FUEL EFFICIENT

FR605*

OptiGreen™ Series

ULTRA PREMIUM FUEL EFFICIENT
STEER-POSITION TIRE



Goodyear manufactures:

- EPA SmartWay verified technologies
- Verified equipment for SmartWay Certified Trucks
- EPA STAR
- Verified equipment for SmartWay Certified Trucks

As a result, we assist SmartWay partners with meeting their goals of energy efficiency and emissions reduction.

Learn more about
SmartWay
www.epa.gov/smartway

FEATURES & BENEFITS

- Advanced tread compounds, design and internal construction provides low rolling resistance and longer mileage
- 5-rib tread design enhances even wear, traction in long haul steer axle positions
- Features extensive siping and side-shoulder decoupling groove to enhance even wear, traction in long haul steer axle positions

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	M	41.4	11.1	17	8.25	19.8	496	113
11R22.5	16	M	41.4	11.1	17	8.25	19.8	496	117
295/75R22.5	14	M	40.6	11.7	17	9.00	18.8	510	108
11R24.5	14	M	43.3	10.9	17	8.25	20.8	473	125
11R24.5	16	M	43.3	10.9	17	8.25	20.8	473	128
285/75R24.5	14	M	41.5	11.0	17	8.25	19.5	492	124

* Double Coin manufactures EPA SmartWay® verified technologies

** Please reference TRA specifications for all approved tire and rim combinations

FUEL EFFICIENT

FD405*

OptiGreen™ Series

ULTRA PREMIUM FUEL EFFICIENT
DRIVE POSITION TIRE



FEATURES & BENEFITS

- Advanced tread compounds and internal construction provides low rolling resistance and longer mileage
- Closed-shoulder tread design provides even wear while maintaining excellent traction
- Deep $26/32$ " tread with stone drilling protectors promotes long original mileage

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	M	42.0	10.9	26	8.25	20.1	488	120
11R22.5	16	M	42.0	10.9	26	8.25	20.1	488	126
295/75R22.5	14	L	41.2	11.7	26	9.00	19.0	507	120
11R24.5	14	L	43.9	10.9	26	8.25	21.1	466	135
11R24.5	16	L	43.9	10.9	26	8.25	21.1	466	138
285/75R24.5	14	L	42.1	11.0	26	8.25	19.8	485	134

* Double Coin manufactures EPA SmartWay® verified technologies

** Please reference TRA specifications for all approved tire and rim combinations

FUEL EFFICIENT

FT105*

OptiGreen™ Series
**ULTRA PREMIUM FUEL EFFICIENT
TRAILER-POSITION TIRE**


FEATURES & BENEFITS

- Advanced tread compounds and internal construction provides low rolling resistance and greater mileage
- Extensive tread siping helps fight irregular wear in free rolling positions
- Durable casing provides long original tread life and promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	M	41.0	10.9	12	8.25	19.5	500	108
11R22.5	16	M	41.0	10.9	12	8.25	19.5	500	108
295/75R22.5	14	M	40.2	11.7	12	9.00	18.9	510	102
11R24.5	14	L	42.9	10.9	12	8.25	20.8	476	111
11R24.5	16	L	42.9	10.9	12	8.25	20.8	476	111
285/75R24.5	14	M	41.1	11.0	12	8.25	19.3	505	107
255/70R22.5	16	M	36.4	9.5	12.5	7.50	17.4	560	85

* Double Coin manufactures EPA SmartWay® verified technologies

** Please reference TRA specifications for all approved tire and rim combinations

FUEL EFFICIENT

FT125*

OptiGreen™ Series

SUPER WIDE ULTRA PREMIUM FUEL AND
WEIGHT EFFICIENT TRAILER-POSITION TIRE



Double Coin manufactures:

- EPA SmartWay verified technologies
- Verified equipment for SmartWay Certified Trucks
- e-Verify
- Verified equipment for SmartWay Certified Trucks

As a result, we assist SmartWay partners with meeting their goals of energy efficiency and emissions reduction.

Learn more about
SmartWay
www.epa.gov/smartway

FEATURES & BENEFITS

- Advanced tread compounds and wider, low profile design provide for low rolling resistance, weight savings and longer mileage
- Unique construction promotes durability and consistent footprint for strength and even wear
- Environmentally conscious operation
- Manufactured in ISO14001 certified environmentally friendly plants

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
445/50R22.5	20	L	40.0	18.0	16	14.00	18.4	523	168

* Double Coin manufactures EPA SmartWay® verified technologies

** Please reference TRA specifications for all approved tire and rim combinations

FUEL EFFICIENT

FD425*

OptiGreen™ Series

SUPER WIDE ULTRA PREMIUM FUEL AND WEIGHT EFFICIENT DRIVE POSITION TIRE



FEATURES & BENEFITS

- Advanced tread compounds and wider, low profile design provide for low rolling resistance, weight savings and long mileage
- Unique construction and design promotes durability and consistent footprint for strength and even wear

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
445/50R22.5	20	L	40.2	17.0	26	14.00	18.4	523	180

* Double Coin manufactures EPA SmartWay® verified technologies

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RR680

PREMIUM REGIONAL AND ALL-POSITION
STEER TIRE



FEATURES & BENEFITS

- Premium 5-rib tread design with wide shoulders provides for durability and even wear in steer and all-position applications
- Deep $19/32$ " original tread depth provides long original tread life
- Enhanced channel siping and wide grooves allow for premium wet and dry traction

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
9R22.5	14	L	38.3	9.1	18	6.75	17.9	206	110
11R22.5	14	L	41.4	11.1	20	8.25	19.8	499	115
11R22.5	16	L	41.4	11.1	20	8.25	19.8	499	118
295/75R22.5	14	M	40.6	11.7	20	9.00	19.5	504	118
11R24.5	14	L	43.3	10.9	20	8.25	20.8	476	129
11R24.5	16	L	43.3	10.9	20	8.25	20.8	476	132
285/75R24.5	14	L	41.5	11.0	20	8.25	19.5	492	124
295/80R22.5	16	M	41.3	11.9	18	9.00	19.8	491	120
295/80R22.5	18	M	41.3	11.9	18	9.00	19.8	491	120
315/80R22.5	20	L	42.4	12.2	18	9.00	19.9	488	142
305/75R24.5	16	M	42.7	11.6	19	9.00	N/A	N/A	145

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RT600

PREMIUM LOW PROFILE REGIONAL
AND ALL-POSITION STEER TIRE



FEATURES & BENEFITS

- Enhanced tread compounds and siping fight irregular wear and provides long life in regional and all-position applications
- Premium 5-rib tread design with wide shoulders provides for durability and even wear
- Durable casing provides long original tread life and promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
225/70R19.5	12	M	32.3	8.2	16	6.75	15.2	635	69
245/70R19.5	16	K	33.3	9.5	16	7.50	15.8	610	81
245/70R19.5	16	K	33.3	9.5	16	7.50	15.8	610	81
265/70R19.5	16	K	34.3	10.0	16	7.50	15.9	606	86
9R22.5	14	L	38.3	9.1	18	6.75	17.9	206	104
8R19.5	12	M	34.1	8.2	16	6.00	16.3	592	68
10R22.5	14	L	40.2	10.0	18	7.50	18.9	510	108
275/70R22.5	16	M	37.9	11.0	18	8.25	17.7	543	104

** Please reference TRA specifications for all approved tire and rim combinations



STEER

RR150

PREMIUM 5-RIB STEER AND ALL-POSITION
MULTI-USE TIRE



FEATURES & BENEFITS

- Premium 5-rib tread design with wide shoulders provides for durability and even wear in steer and all-position applications
- Deep ¹⁹/₃₂" original tread depth provides long original tread life
- Enhanced channel siping and wide grooves allow for premium wet and dry traction

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	M	41.4	11.1	19	8.25	19.8	499	115
11R22.5	16	M	41.4	11.1	19	8.25	19.8	499	118
295/75R22.5	14	M	40.6	11.7	19	9.00	19.5	504	118
11R24.5	14	L	43.3	10.9	19	8.25	20.8	476	129
11R24.5	16	L	43.3	10.9	19	8.25	20.8	476	132
285/75R24.5	14	M	41.5	11.0	19	8.25	19.5	492	124
10.00R20	16	L	41.3	10.7	19	7.50	19.4	497	121

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RR300

ULTRA PREMIUM LONG HAUL
STEER-POSITION TIRE



FEATURES & BENEFITS

- 5-rib tread design with special compounds enhances even wear, traction in long haul steer axle positions
- Platform rock ejectors prevent stone drilling and stone retention to improve casing retreadability and durability
- Features multiple sipes, shoulder decoupling grooves to enhance even wear, traction in long haul steer axle positions

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	M	41.4	11.1	19	8.25	19.8	496	113
11R22.5	16	M	41.4	11.1	19	8.25	19.8	496	117
295/75R22.5	14	M	40.6	11.7	19	9.00	19.5	504	118
11R24.5	14	M	43.3	10.9	19	8.25	20.8	473	126
11R24.5	16	M	43.3	10.9	19	8.25	20.8	473	129
285/75R24.5	14	M	41.5	11.0	19	8.25	19.5	492	123
295/80R22.5	16	M	41.6	12.2	19	9.00	20.2	493	120
295/80R22.5	18	M	41.6	12.2	19	9.00	20.2	493	120

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RT606+

ULTRA PREMIUM 5-RIB REGIONAL STEER
AND ALL-POSITION TIRE



FEATURES & BENEFITS

- Enhanced tread compounds and siping fight irregular wear and provides long life in regional and all-position applications
- Premium 5-rib tread design with wide shoulders enhances durability and even wear
- Extra deep $22/32$ " original tread depth allows for longer wear in regional high scrub applications

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	L	41.6	11.1	22	8.25	19.8	496	122
11R22.5	16	L	41.6	11.1	22	8.25	19.8	496	125
295/75R22.5	14	L	40.7	11.7	22	9.00	19.5	496	129
11R24.5	14	L	43.5	10.9	22	8.25	20.8	473	137
11R24.5	16	L	43.5	10.9	22	8.25	20.8	473	138
285/75R24.5	14	L	41.5	10.6	22	8.25	19.5	492	131

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RR200L

PREMIUM 5-RIB HIGHWAY
SERVICE TIRE



FEATURES & BENEFITS

- Deep $18/32$ " original tread for optimum use in highway applications
- Abrasion-resistant tread compound enhances original tread life
- Durable casing promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
315/80R22.5	18	M	42.5	12.2	18	9.00	19.9	485	141
315/80R22.5	20	K	42.5	12.2	18	9.00	19.9	485	147

** Please reference TRA specifications for all approved tire and rim combinations



STEER

RR700

PREMIUM 5-RIB ALL-POSITION
MULTI-USE TIRE



FEATURES & BENEFITS

- Tread pattern/heavy ply rating designed for multiple uses
- 5-rib design is excellent for all axle positions
- Durable casing provides long original tread life and promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
295/80R22.5	18	M	41.3	11.9	19	9.00	19.8	493	131

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RR400

PREMIUM STEER AND ALL-POSITION
MULTI-USE TIRE



FEATURES & BENEFITS

- Premium ¹⁹/₃₂" original tread depth for long mileage
- Wide shoulders promote even wear and excellent traction
- Durable casing promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
9.00R20	14	L	40.2	10.1	19	7.00	18.9	511	109
9.00R20	16	K	40.2	10.1	19	7.00	18.9	511	109
10R22.5	14	M	40.2	10.0	19	7.50	18.9	510	108
10R22.5	16	M	40.2	10.0	19	7.50	18.9	510	108

** Please reference TRA specifications for all approved tire and rim combinations

STEER

RR800

PREMIUM STEER AND ALL-POSITION
MULTI-USE TIRE



FEATURES & BENEFITS

- Wide shoulders promote even wear and excellent traction
- Durable casing of this truck tire promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
9R22.5	14	L	38.4	9.06	17	6.75	17.9	606	110

** Please reference TRA specifications for all approved tire and rim combinations

TRAILER

RT500

PREMIUM LOW PROFILE TRAILER
AND ALL-POSITION TIRE



FEATURES & BENEFITS

- Special tread compounds designed to fight irregular wear and provide long life in trailer and all-position applications
- 5-rib design promotes premium handling and reduced noise
- Four steel belts provide casing strength for excellent durability, toughness and retreadability

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
8.25R15TR	14	K	33.2	9.1	16	6.50	15.4	627	57
8.25R15TR	18	K	33.2	9.1	16	6.50	15.4	627	57
10.00R15TR	16	L	36.3	10.8	16	7.50	17.0	570	70
10.00R15TR	18	K	36.3	10.8	16	7.50	17.0	570	70
7.50R16LT	14	L	31.7	8.3	16	6.00G	14.6	662	56
8R17.5	12	L	30.9	8.2	16	6.00	14.3	675	59
10R17.5	16	K	33.9	9.8	16	7.50HC	15.8	613	79
215/75R17.5	16	K	30.4	8.5	16	6.00	14.0	692	61
235/75R17.5	16	K	31.6	9.2	16	6.75	14.7	656	68
8R19.5	12	M	34.1	8.2	16	6.00	16.3	592	69
225/70R19.5	12	M	32.3	8.8	16	6.75	15.2	635	70
245/70R19.5	16	K	33.2	9.6	16	7.50	15.8	610	81
245/70R19.5	16	K	33.2	9.6	16	7.50	15.8	610	81
265/70R19.5	16	K	34.3	10.0	16	7.50	15.9	606	89
255/70R22.5	16	N	36.6	10.0	16	7.50	17.4	560	87
275/70R22.5	16	M	37.8	10.6	16	8.25	17.7	543	104
245/70R17.5	18	J	31.1	9.9	17	7.50	N/A	N/A	N/A

** Please reference TRA specifications for all approved tire and rim combinations



TRAILER

TR100

ULTRA PREMIUM SHALLOW TREAD
TRAILER-POSITION TIRE



FEATURES & BENEFITS

- Optimum tread design promotes even wear in free rolling and trailer axle positions
- Premium 14/32" tread depth for long original mileage
- Center rib stone platform ejectors preserve casing integrity

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	M	41.0	10.9	14	8.25	19.5	500	113
11R22.5	16	M	41.0	10.9	14	8.25	19.5	500	116
295/75R22.5	14	M	40.2	11.7	14	9.00	18.9	510	114
11R24.5	14	L	42.9	10.9	14	8.25	20.8	476	124
11R24.5	16	L	42.9	10.9	14	8.25	20.8	476	125
285/75R24.5	14	L	41.1	11.0	14	8.25	19.3	505	114

** Please reference TRA specifications for all approved tire and rim combinations

DRIVE

RLB400

ULTRA PREMIUM CLOSED SHOULDER DEEP
TREAD DRIVE POSITION TIRE



FEATURES & BENEFITS

- Closed-shoulder tread design provides even wear while maintaining excellent traction
- Extra deep ³⁰/₃₂" tread with stone drilling protectors to promote long original mileage
- Heavy-duty casing for stability and promotion of retreading

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	J	42.0	10.9	30	8.25	20.1	488	127
11R22.5	16	J	42.0	10.9	30	8.25	20.1	488	130
295/75R22.5	14	L	41.2	11.7	30	9.00	19.4	498	129
11R24.5	14	L	43.9	10.9	30	8.25	21.1	466	139
11R24.5	16	L	43.9	10.9	30	8.25	21.1	466	141
285/75R24.5	14	L	42.1	11.0	30	8.25	19.8	485	131

** Please reference TRA specifications for all approved tire and rim combinations



DRIVE

RLB490

PREMIUM LOW PROFILE DRIVE POSITION
MULTI-USE TIRE



FEATURES & BENEFITS

- Innovative tread design and compounds promotes excellent traction and resist irregular wear
- Durable casing construction perfect for tough regional and urban use
- Deep original tread depth provides maximum tread life

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
225/70R19.5	12	M	32.6	8.8	19	6.75	15.8	635	68
245/70R19.5	16	K	33.5	9.6	19	7.50	15.2	617	84
265/70R19.5	16	K	34.6	10.0	22	7.50	16.4	615	93
255/70R22.5	16	L	37.0	10.0	22	7.50	17.0	597	96
275/70R22.5	16	K	38.1	11.0	22	8.25	17.7	543	112

** Please reference TRA specifications for all approved tire and rim combinations

DRIVE

RLB1/RLB11*

PREMIUM OPEN SHOULDER DRIVE
POSITION TIRE



FEATURES & BENEFITS

- Open shoulder design provides excellent traction in wet and dry conditions; deep $^{26}/_{32}$ " tread depth for long original mileage
- Full-depth siping provides excellent performance throughout the life of the tread
- Heavy-duty casing for stability and promotion of retreading
- Tubeless and tube-type sizes for special applications

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
225/70R19.5	12	J	32.6	8.8	19	6.75	15.8	635	68
245/70R19.5	16	J	33.5	9.6	19	7.50	15.2	617	84
255/70R22.5	16	K	36.7	9.9	22	7.50	17.4	560	91
9.00R20*	16	L	40.6	10.1	26	7.00	19.1	505	119
10.00R20*	16	L	41.5	10.7	22	7.50	19.4	497	134
11.00R20*	16	L	43.1	11.2	29	8.00	20.2	476	149
11.00R20*	18	J	43.0	11.3	23	8.00	20.2	476	149
10R22.5	14	K	40.2	10.0	22	7.50	18.3	512	112
11R22.5	14	M	41.7	10.9	26	8.25	19.8	493	124
11R22.5	16	M	41.7	10.9	26	8.25	19.8	493	128
295/75R22.5	14	L	40.9	11.7	26	9.00	19.4	498	129
11R24.5	14	L	43.7	10.9	26	8.25	21.0	471	137
11R24.5	16	L	43.7	10.9	26	8.25	21.0	471	140
285/75R24.5	14	L	41.9	11.0	26	8.25	19.8	485	134
295/80R22.5	18	M	41.5	11.7	26	9.00	19.8	493	130

* RLB11

** Please reference TRA specifications for all approved tire and rim combinations

DRIVE

RLB200+

PREMIUM ON AND OFF HIGHWAY DRIVE
POSITION TIRE



FEATURES & BENEFITS

- Aggressive directional tread pattern for improved traction and handling
- Extra wide tread for enhanced tread life and handling

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	16	J	41.7	11.1	25	8.25	19.8	493	124
12R22.5	16	J	43.1	11.7	26	9.00	20.5	480	156
12R22.5	18	M	43.1	11.7	26	9.00	20.5	480	156
315/80R22.5	18	L	42.8	12.2	26	9.00	20.2	478	160
315/80R22.5	20	J	42.8	12.2	26	9.00	20.2	478	160
12.00R24	18	J	48.4	12.3	24	8.50	22.7	423	187
12.00R24	20	J	48.4	12.3	24	8.50	22.7	423	187

** Please reference TRA specifications for all approved tire and rim combinations

DRIVE

RLB300

PREMIUM DRIVE POSITION POSITION
HIGHWAY SERVICE



FEATURES & BENEFITS

- Unique tread block pattern for improved traction and handling in wet/dry conditions
- Deep tread depth for long original mileage
- Extra wide tread for enhanced tread life and improved handling

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
8.25R20	14	L	38.4	9.3	21	6.50	15.5	627	86

** Please reference TRA specifications for all approved tire and rim combinations



DRIVE

RLB450

ULTRA PREMIUM OPEN SHOULDER DRIVE
POSITION TIRE (DIRECTIONAL TREAD)



FEATURES & BENEFITS

- Innovative open shoulder tread design provides outstanding traction and promotes even wear
- Deep original tread depth for excellent mileage in long and short haul applications
- Heavy-duty casing for strength, stability, and the promotion of retreading

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	14	L	41.9	10.9	25	8.25	19.8	493	120
11R22.5	16	L	41.9	10.9	25	8.25	19.8	493	125
295/60R22.5	16	L	36.5	11.5	24	9.00	N/A	N/A	125
295/75R22.5	14	L	40.8	11.4	24	9.00	19.4	495	128
295/80R22.5	18	M	41.8	11.7	29	9.00	19.8	493	130
11R24.5	14	L	41.7	10.9	25	8.25	19.8	471	135
11R24.5	16	L	41.7	10.9	25	8.25	19.8	471	137
285/75R24.5	14	L	41.9	11.0	24	8.25	19.8	485	127
315/80R22.5	18	L	43.2	12.5	29	9.00	21.0	480	161
315/80R22.5	20	J	43.2	12.5	29	9.00	21.0	480	161
11.00R22	16	K	45.4	11.6	30	8.00	21.2	466	135

** Please reference TRA specifications for all approved tire and rim combinations

DRIVE

RSD3

ULTRA PREMIUM DRIVE POSITION TIRE
OPTIMIZED FOR SEVERE WINTER CONDITIONS



FEATURES & BENEFITS

- Excellent traction on all road surfaces and conditions
- Open shoulder design for added cleaning ability in winter conditions
- Zigzag siping and proven tread block design for increased performance and wear

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	16	L	41.9	10.9	25	8.25	19.8	493	125
11R24.5	16	L	43.7	10.9	26	8.25	21.0	471	140
295/80R22.5	16	M	42.0	12.2	27	9.00	20.0	491	135
315/80R22.5	18	L	43.2	12.5	27	9.00	21.0	480	161

** Please reference TRA specifications for all approved tire and rim combinations

RR99/RR9*

PREMIUM ON AND OFF HIGHWAY MIXED
SERVICE ALL-POSITION TIRE



FEATURES & BENEFITS

- Strong all-position tread pattern designed for multiple on and off highway uses
- Cut, chip and tear resistant tread compounds and heavy-duty casing construction for excellent performance in tough applications
- 10,000lb load carrying capacity for heavy load applications

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	16	L	41.3	10.9	19	8.25	19.5	496	123
11R24.5	16	L	43.4	10.9	21	8.25	21.0	484	131
12R22.5	16	L	42.7	11.8	21	9.00	20.1	516	134
12R22.5	18	L	42.7	11.8	21	9.00	20.1	516	134
13R22.5	18	M	43.9	12.2	20	9.75	20.7	465	164
315/80R22.5	20	L	42.4	12.2	19	9.00	19.9	483	147
315/80R22.5	22	65MPH	42.4	12.2	20	9.00	19.9	483	147
9.00R20*	14	M	40.2	10.1	19	7.00	18.9	510	110
10.00R20*	16	K	41.3	10.7	20	7.50	19.4	497	140
11.00R20*	16	K	42.7	11.1	20	8.00	20.1	478	155
12.00R20*	18	L	44.0	11.7	20	8.50	20.6	466	164
315/80R22.5	18	L	42.7	12.4	19	9.00	19.9	484	145

* RR9

** Please reference TRA specifications for all approved tire and rim combinations

MIXED SERVICE

RR4

PREMIUM ON/OFF HIGHWAY
ALL-POSITION TIRE



FEATURES & BENEFITS

- Strong all-position tread pattern designed for multiple on/off highway uses
- Heavy-duty casing construction for excellent performance in tough application

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
12.00R24	20	K	48.0	12.0	21	8.50	22.5	427	175

** Please reference TRA specifications for all approved tire and rim combinations



MIXED SERVICE

RLB900+

ULTRA PREMIUM WIDE BASE MIXED SERVICE
ALL-POSITION TIRE



FEATURES & BENEFITS

- Aggressive multi-purpose tread design ideal for on and off highway applications
- Large tread elements offer improved handling and excellent traction
- Heavy-duty belt package and undertread offer increased durability, uniform wear and stability

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
385/65R22.5	18	K/L	42.2	14.8	22	11.75	19.5	497	164
385/65R22.5	20	K/L	42.2	14.8	22	11.75	19.5	497	164
425/65R22.5	20	K	44.6	16.3	22	13.00	21.2	458	205
445/65R22.5	20	J	45.3	17.9	22	14.00	20.9	457	229

** Please reference TRA specifications for all approved tire and rim combinations

MIXED SERVICE

RLB980

ULTRA PREMIUM WIDE BASE MIXED SERVICE
ALL-POSITION TIRE



FEATURES & BENEFITS

- Aggressive multi-purpose tread design for on/off highway application
- Large tread elements offer improved handling and excellent traction
- Heavy-duty belt package and undertread offer increased durability, uniform wear and stability

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
445/65R22.5	20	K	45.3	17.4	24	13.00	20.9	457	229

** Please reference TRA specifications for all approved tire and rim combinations



MIXED SERVICE

RR900/RR905

PREMIUM WIDE BASE
ALL-POSITION TIRE



FEATURES & BENEFITS

- Tread pattern and heavy ply rating designed for multiple uses
- 6-rib design excellent for free rolling applications
- Durable casing provides long original tread life and promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
385/65R22.5	20	J	42.0	15.0	20	11.80	19.4	495	164
435/50R19.5	18	J	36.9	17.2	14	14.00	16.9	N/A	161
435/50R19.5	20	J	36.85	17.16	14	14.00	16.9	N/A	161
385/55R19.5	18	J	36.4	15.0	20	12.25	16.9	N/A	129
445/45R19.5	20	K	35.4	17.6	17.6	15.00	N/A	N/A	161
385/65R22.5*	18	K/L	42.0	14.8	20	11.75	20.1	486	164
385/65R22.5*	20	K/L	42.0	14.8	20	11.75	20.1	486	164
385/55R22.5	20	J	39.2	14.8	20	12.25	17.5	499	159

* RR900

** Please reference TRA specifications for all approved tire and rim combinations

MIXED SERVICE

RR202

ULTRA PREMIUM 5-RIB HIGHWAY
SERVICE TIRE



FEATURES & BENEFITS

- 10,000lb load carrying capacity for heavy load applications
- Modern multi-rib tread design excellent for free rolling applications
- Durable casing provides long original tread life and promotes multiple retreads

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
7.00R16	14	L	30.3	7.9	15	5.50F	14.1	670	55
295/60R22.5	16	L	36.5	11.5	20.7	9.00	N/A	N/A	120
295/80R22.5	16	M	41.3	11.9	19	9.00	19.8	191	131
295/80R22.5	18	M	41.3	11.9	19	9.00	19.8	191	131
315/80R22.5	18	M	42.4	12.2	20	9.00	19.9	483	142
315/80R22.5	20	L	42.4	12.2	20	9.00	19.9	483	142
315/80R22.5	22	65MPH	42.4	12.2	20	9.00	19.9	483	147
11R22.5	16	M	41.4	11.1	20	8.25	19.5	496	118
12R22.5	18	M	42.6	11.8	19	9.00	20.7	465	135
11.00R22	16	K	44.8	11.5	21	8.00	21.2	466	135

** Please reference TRA specifications for all approved tire and rim combinations

MIXED SERVICE

RLB800

PREMIUM DEEP TREAD ON AND OFF HIGHWAY
SEVERE SERVICE DRIVE POSITION TIRE



FEATURES & BENEFITS

- Chip, cut and abrasion resistant tread compounds
- Deep ²⁹/₃₂" tread depth promotes increased mileage and long service life
- Aggressive tread offers excellent traction for severe off-highway use; no on-highway speed restrictions

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
10.00R20	16	G	41.9	10.7	29	7.50	19.7	489	130
10.00R20	18	G	41.9	10.7	29	7.50	19.7	489	130
11R22.5	16	G	41.9	10.9	29	8.25	20.0	491	132
11R24.5	16	G	43.9	10.9	29	8.25	21.0	468	141
12R22.5	18	L	43.6	11.9	33	9.00	23	423	160
12.00R24 (NHS)	18	J	48.4	12.3	30	8.50	22.7	423	221

** Please reference TRA specifications for all approved tire and rim combinations

MIXED SERVICE

RLB600

PREMIUM EXTRA DEEP TREAD ON AND OFF
HIGHWAY SEVERE SERVICE DRIVE POSITION TIRE



FEATURES & BENEFITS

- Extra deep $\frac{33}{32}$ " tread depth for on and off road applications
- Chip and cut resistant compounds offer long mileage and wear while reducing effect of cuts, snags and tears
- Aggressive tread offers excellent traction for severe off-highway use; no on-highway speed restriction

TIRE SIZE	PLY RATING	SPEED SYMBOL	OVERALL DIAMETER (INCH)	SECTION WIDTH (INCH)	TREAD DEPTH (32NDS)	RIM**	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LBS)
11R22.5	16	G	43.0	11.1	33	8.25	20.6	478	139
11R24.5	16	G	44.0	11.1	33	8.25	21.6	455	152

** Please reference TRA specifications for all approved tire and rim combinations



LIMITED MANUFACTURER'S WARRANTY

LIMITED WARRANTY

Double Coin Radial TBR
(Truck and Bus Radial)
Tire Limited Manufacturers Warranty
January 1, 2014

TO OBTAIN AN ADJUSTMENT

- You must present the tire to be adjusted to a current Double Coin Commercial TBR Tire Dealer. (Please consult your telephone directory for locations or visit our dealer locator on our website at www.doublecointires.com). Tires replaced on an adjustment basis become the property of Double Coin.
- You must pay for taxes, fees or any additional services you order at the time of adjustment.
- No claim will be recognized unless submitted on a Double Coin claim form (supplied by the Double Coin Commercial TBR Tire Dealer), completely filled out and signed by you, the owner of the tire presented for adjustment, or your authorized agent.

FOR SERVICE ASSISTANCE OR INFORMATION

- First contact the nearest Authorized Double Coin Commercial TBR Tire Dealer.
- If additional assistance is required:
 - Visit our website at www.doublecointires.com.
 - E-mail The Double Coin Customer Relations Department at info@doublecointires.com or
 - Write to:
Double Coin Customer Assistance Service Department
406 E. Huntington Drive, Suite 200
Monrovia, CA 91016

WHO IS ELIGIBLE FOR WARRANTY COVERAGE

You are eligible for the benefits of this warranty if you meet all the following criteria:

- You are the owner or authorized agent of the owner of new Double Coin Light Truck Radial or radial medium TBR tires.
- Your tires bear Department of Transportation (DOT) prescribed tire identification numbers and are not branded "NA" (Not Adjustable).
- Your Double Coin TBR tires have been used only on the vehicle on which they were originally installed according to the vehicle manufacturers or Double Coin's recommendations.
- Your tires were purchased on or after January 1, 2007.

WHAT IS COVERED UNDER THIS WARRANTY AND FOR HOW LONG

1. 50% FREE REPLACEMENT WARRANTY

If any Double Coin TBR tire covered by this warranty becomes unserviceable due to a defect in workmanship or material during the first 50% of the original tread life (calculated by subtracting one-half (1/2) the difference between the original new tire tread depth and 2/32" from the original new tire tread depth), then Double Coin will reimburse the cost of a replacement Double Coin TBR tire to you, plus the cost of mounting and balancing as follows:

- The defective Double Coin tire must

be replaced with a comparable new Double Coin tire by an authorized Double Coin TBR tire dealer.

- Costs of mounting and balancing will be refunded up to a maximum of \$16.00 per tire.
- Applicable taxes and fees will be the responsibility of the owner of the vehicle.
- 50% free replacement applies to first quality tires only. Blemished, Non-Adjustable (stamped on tire), retreads or road hazard tires are specifically excluded.

2. PRORATED TIRE REPLACEMENT

Double Coin TBR tires covered by this warranty that become unserviceable due to a defect in workmanship or material during the life of the original usable tread (down to 2/32" remaining usable tread), will be reimbursed to the owner on a prorated basis. You pay only for the mounting, balancing, taxes and fees.

HOW TO CALCULATE THE PRORATED AMOUNT

The replacement price will be calculated by multiplying the current Double Coin "predetermined price for adjustment" or current advertised selling price at the adjustment location (whichever is lower) by the percentage of usable original tread that has been worn off at the time of adjustment. You pay for mounting, balancing, and amount equal to the full current Federal Excise Tax and any other applicable taxes and fees for the comparable new Double Coin replacement tire.

PRORATED REIMBURSEMENT EXAMPLE

If your disabled tire had an original 16/32" of usable tread depth and is worn to 8/32" of usable tread remaining you have used 50% and therefore must pay 50% of the predetermined price for adjustment or advertised selling price of a comparable tire, plus an amount equal to the full current Federal Excise Tax applicable to the comparable new replacement tire at the time of adjustment. If the price of the comparable tire is \$400.00, the cost to you would be \$200.00 plus Federal Excise Tax, mounting, balancing and any other applicable taxes.

DEFINITION OF A COMPARABLE TIRE

A "comparable" new Double Coin tire may either be the same line of tire or, in the event that the same tire is not available, a tire of the same basic construction and quality with a different sidewall or tread configuration. If a higher priced tire is accepted as replacement, the difference in price will be at an additional charge to you. Any replacement tire provided pursuant to this warranty will be covered by the Double Coin warranty in effect at the time of replacement.

WHAT THIS WARRANTY DOES NOT COVER

Irregular wear or tire damage due to:

- Road hazards (including punctures, cuts, snags, impact breaks, etc.)
- Wreck, collision, or fire.
- Improper inflation, overloading, high speed spinup, misapplication, misuse, negligence, racing, chain damage, or improper mounting or demounting.

DOUBLE
COIN

LIMITED MANUFACTURER'S WARRANTY

- Mechanical condition of the vehicle.
- Ride disturbance after the first $\frac{2}{32}$ " treadwear or due to damaged wheels or any vehicle condition.
- Any tire intentionally altered after leaving a factory producing Double Coin tires to change its appearance (example: white inlay on a black tire).
- Tires with weather cracking which were manufactured five (5) or more years prior to presentation (7 years on OptiGreen SmartWay® Verified products) are not covered.
- This limited warranty is applicable only in the United States and Canada and any tire used or equipped on a vehicle registered or operated outside the U.S. and Canada are not covered by this warranty.
- Tire branded or marked "Non-Adjustable (N/A) or "Blemished" (Blém)", or previously adjusted.

Failure, damage, or irregular wear due to:

- Accident or vandalism, improper misalignment, wheel imbalance, faulty shocks or brakes;
- Mechanical condition of vehicle, including misalignment, wheel imbalance, faulty shocks or brakes;
- Misapplication of tire, use of improper inner tube;
- Alteration of the tire or addition of alien material or transfer from one vehicle to another;
- TBR tire failed due to faulty retreading or material.
- Cost of mounting and balancing service except as noted above.
- Loss of time or use, Inconvenience, or any incidental or consequential damages.
- Material added to a tire after leaving a factory producing Double Coin tires: (example: tire fillers, sealants, or balancing substances). If the added material is the cause of the tire being removed from service, the tire will not be adjusted.
- Loss of time, inconvenience, loss of use of vehicle, incidental or consequential damage.

YOUR LEGAL RIGHTS

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusions may not apply to you. No representative or dealer has authority to make any representation, promise, or agreement on behalf of Double Coin, except as stated herein. Any tire, no matter how well constructed, may fail in service or otherwise become unserviceable due to conditions beyond the control of the manufacturer. Under no circumstances is this a representation that a tire failure cannot occur. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state. This limited warranty is applicable only in the United States.

THE DOUBLE COIN RADIAL CASING PROVISION

TBR Tire Casings will be warranted against defects in workmanship or material through 100% of the first and second retread for a period of five (5) years from the date of the casings DOT

serial number (7 years from DOT serial number on OptiGreen SmartWay® Verified products). If a Double Coin TBR tire dealer examines a casing and finds such a defect, Double Coin will reimburse the owner for the casing according to the following schedule:

DOUBLE COIN CASING VALUES	
DOUBLE COIN LIGHT TBR	CASING VALUES (DOUBLE COIN)
8, 8.5R17.5	\$15.00
8R19.5	\$15.00
TUBELESS	
9, 10, 11R17.5	\$20.00
9, 10R22.5	\$40.00
11R22.5, 24.5	\$65.00, \$70.00
12R22.5, 24.5	\$70.00
TUBELESS LOW PROFILE	
215, 235/75R17.5	\$15.00
225, 245, 265	\$30.00
245, 265/75R22.5	\$15.00
255, 275/70R22.5	\$65.00
295/75R22.5	\$65.00
295/80R22.5	\$65.00
285/75R24.5	\$75.00
315/80R22.5	\$65.00
385, 425, 445/65R22.5	\$65.00
TUBE TYPE	
10.00R20	\$50.00

END OF WARRANTY

A tire has delivered its full original tread life and the new tire coverage of this warranty ends when the treadwear indicators become visible, or five (5) years from the date of original tire manufacture (7 years from the date of original tire manufacture on OptiGreen SmartWay® Verified products). Without proof of purchase, date of manufacture will be used to determine age. Casings may continue to be warranted beyond the new tire coverage. Please refer to the Radial Casing Provision for warranty details on casings.

SAFETY WARNINGS

Serious injury or property damage may result from:

- **TIRE FAILURE DUE TO UNDERINFLATION/ OVERLOADING.** Follow the owner's manual or tire placard in vehicle.
- **TIRE FAILURE DUE TO EXCESSIVE HIGH SPEED.** Follow the owner's manual or tire placard in vehicle.
- **EXPLOSION OF TIRE/RIM ASSEMBLY DUE TO IMPROPER MOUNTING.** Only specially trained persons should mount tires.
- **FAILURE TO MOUNT RADIAL TIRES ON APPROVED RIMS**
- **FAILURE TO DEFLATE SINGLE OR DUAL ASSEMBLIES COMPLETELY BEFORE DISMOUNTING.**
- **TIRE SPINNING.** On slippery surfaces such as snow, mud, ice, etc., do not spin tires in excess of 35 mph (55 kpm), as indicated on the speedometer. Personal injury and severe damage may result from excessive wheel spinning, including tire disintegration or axle failure.

DOUBLE COIN

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