

# TRUCK TIRE DATA AND REFERENCE BOOK

THE SMART MONEY IS ON



**DOUBLECOIN**





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FR610

OptiGreen Series



ULTRA PREMIUM FUEL EFFICIENT

STEER-POSITION TIRE

- New OptiGreen compound delivers low rolling resistance and maximum fuel efficiency.
- Innovative siping and defense grooves for long even wear.
- Durable casing construction resists fatigue and delivers industry-leading lower total cost of ownership.
- Micro siping throughout the tread delivers improved traction and stability.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	L	41.4	11.0	20	8.25	19.4	500	118	TL
11R22.5	16	H	L	41.4	11.0	20	8.25	19.4	500	118	TL
295/75R22.5	14	G	L	40.3	11.7	20	9.00	18.8	516	116	TL
295/75R22.5	16	H	L	40.3	11.7	20	9.00	18.8	516	116	TL
11R24.5	14	G	L	43.2	10.9	20	8.25	20.1	480	117	TL
11R24.5	16	H	L	43.2	10.9	20	8.25	20.1	480	117	TL
285/75R24.5	14	G	L	41.5	10.9	20	8.25	19.5	501	117	TL

# FR605

## OptiGreen Series



### FUEL EFFICIENT STEER-POSITION TIRE

- Extensive siping and defense grooves in the tread provide even wear while maintaining excellent traction.
- Circumferential equalizer ribs help to distribute force by spreading the load across the face of the tire leading to more even wear.
- Fuel efficient compound for lower rolling resistance.



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

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



Work



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RR680



## PREMIUM REGIONAL/ALL-POSITION STEER TIRE

- Micro sipes on the groove edges prevent the onset of irregular wear.
- Premium 5-rib tread design with wide shoulders provides for durability and even wear in regional steer/all position applications.
- SmartWay® California CARB compliant tread compounds for lower rolling resistance and better fuel economy.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	L	41.4	11.1	18	8.25	19.8	499	115	TL
11R22.5	16	H	L	41.4	11.1	18	8.25	19.8	499	118	TL
295/75R22.5	14	G	M	40.6	11.7	18	9.00	19.5	504	118	TL
295/75R22.5	16	H	M	40.6	11.7	18	9.00	18.9	518	112	TL
11R24.5	14	G	L	43.3	10.9	18	8.25	20.8	476	129	TL
11R24.5	16	H	L	43.3	10.9	18	8.25	20.8	476	132	TL
285/75R24.5	14	G	L	41.5	11.0	18	8.25	19.5	492	124	TL
9R22.5	14	G	L	38.3	9.1	18	6.75	17.9	206	110	TL
295/80R22.5	16	H	M	41.3	11.9	18	9.00	19.8	491	120	TL
295/80R22.5	18	J	M	41.3	11.9	18	9.00	19.8	491	120	TL
315/80R22.5	20	L	L	42.4	12.2	18	9.00	19.9	488	142	TL
305/75R24.5*	18	J	M	42.7	11.6	19	9.00	19.6	486	136	TL

\* Only available in Mexico

## PREMIUM LOW PROFILE REGIONAL/ ALL-POSITION STEER TIRE

- Premium 5-rib design with wide shoulders provides durability in a variety of applications.
- Siping in the shoulder and ribs allow the tread to bite the road surface while also evacuating water and road debris.
- Enhanced tire compounds for long, even tread wear.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
225/70R19.5*	14	G	M	32.3	8.5	16	6.75	15.2	635	70	TL
225/70R19.5*	14	G	N	32.5	8.8	19	6.75	15.1	644	69	TL
245/70R19.5	16	H	K	33.3	9.5	16	7.50	15.8	610	81	TL
245/70R19.5	16	H	M	33.3	9.5	16	7.50	15.8	610	81	TL
265/70R19.5	16	H	K	34.3	10.0	16	7.50	15.9	606	86	TL
8R19.5	12	F	M	34.1	8.2	16	6.00	16.3	592	68	TL
9R22.5	14	G	L	38.3	9.1	18	6.75	17.9	206	104	TL
10R22.5	14	G	L	40.2	10.0	18	7.50	18.9	510	108	TL
275/70R22.5	16	H	M	37.9	11.0	18	8.25	17.7	543	104	TL
7.50R17	10	E	L	33.6	8.7	16	6.00	15.6	619	65	TT
10R22.5	16	H	M	40.2	10.2	18	7.50	18.7	516	112	TL
215/75R17.5	16	H	M	30.4	8.5	16	6.00	14.1	683	64	TL

\* For technical service bulletins please refer to page 36



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RR150



## PREMIUM 5-RIB STEER/ALL-POSITION MULTI-USE TIRE

- Unique solid shoulder design that provides long even wear in high scrub applications.
- Enhanced channel siping and wide grooves allow for premium wet/dry traction.
- Durable casing construction delivers optimum protection from impacts and scrub damage.



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



# RT606+



## ULTRA PREMIUM 5-RIB REGIONAL STEER/ALL-POSITION TIRE

- Innovative zigzag siping and cut grooves combine to provide excellent traction and long even wear.
- Deep tread design for our best performance in regional steer/all position applications.
- Solid shoulder designed to keep the tread face stable during contact with the road surface for premium removal mileage.



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

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



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FD405

OptiGreen Series



FUEL EFFICIENT DRIVE-POSITION TIRE

- New OptiGreen compound provides fuel savings without compromising performance.
- Closed shoulder tread design provides block stability for longer wear while maintaining excellent traction.
- Groove bottom protectors for added casing durability and longevity.



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

## SUPER WIDE DRIVE-POSITION TIRE

- New premium fuel-efficient compound increases removal miles versus previous generations.
- Block tread design with center sipes and zigzag grooves provide excellent traction and water evacuation.
- Shoulder tie bar helps keep footprint stable during rotation which cuts down on tire wear.
- Significant weight and fuel savings when used in place of duals.



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

# RLB400



## CLOSED SHOULDER DRIVE-POSITION TIRE

- Tighter tread block-to-void ratio helps keep the crown of the tire stable during rotation, leading to longer tread wear.
- Center sipes in the tread blocks help to grip the road surface, providing excellent traction and stability.
- Lug base design and groove bottom protectors aid in preventing debris from drilling into the casing.
- Full <sup>30</sup>/<sub>32</sub>" tread depth provides exceptionally long wear across multiple applications.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	J	42.0	10.9	30	8.25	20.1	488	127	TL
11R22.5	16	H	J	42.0	10.9	30	8.25	20.1	488	130	TL
295/75R22.5	14	G	L	41.2	11.7	30	9.00	19.4	498	129	TL
11R24.5	14	G	L	43.9	10.9	30	8.25	21.1	466	139	TL
11R24.5	16	H	L	43.9	10.9	30	8.25	21.1	466	141	TL
285/75R24.5	14	G	L	42.1	11.0	30	8.25	19.8	485	131	TL
305/75R24.5*	18	J	L	43.3	11.6	30	9.00	20.1	488	148	TL

\* Only available in Mexico

# RLB452



## ULTRA PREMIUM OPEN SHOULDER DRIVE-POSITION TIRE

- Robust casing design with stone ejectors preserves the casing, maximizing service life.
- Offset shoulder blocks with ties keep the tread stable, providing long tread life.
- Deep original tread for higher removal mileage.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	L	41.9	11.1	28	8.25	19.6	496	128	TL
11R22.5	16	H	L	41.9	11.1	28	8.25	19.6	496	132	TL
295/75R22.5	14	G	L	41.1	11.9	28	9.00	19.3	505	129	TL
295/75R22.5	16	H	J	41.1	11.9	28	9.00	19.2	506	129	TL
11R24.5	14	G	L	43.6	10.9	28	8.25	20.1	476	135	TL
11R24.5	16	H	L	43.6	10.9	28	8.25	20.1	476	137	TL
285/75R24.5	14	G	L	41.2	10.9	28	8.25	19.6	493	131	TL
285/75R24.5	16	H	K	41.2	10.9	28	8.25	19.6	493	131	TL

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



3PMSF Certified for Winter & Snow Conditions



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# RLB490



## LOW PROFILE DRIVE-POSITION MULTI-USE TIRE

- Innovative tread design and compounds provide long, even wear.
- Circumferential siping provides evacuation of water and debris leading to better tread contact with the road surface.
- Closed shoulder design keeps the tread stable while alternating tread blocks grip the road surface for a mix of long service life and driver confidence.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
225/70R19.5	14	G	N	32.5	8.8	19	6.75	15.8	635	68	TL
245/70R19.5	16	H	K	33.5	9.6	19	7.50	15.2	617	84	TL
265/70R19.5	16	H	K	34.6	10.0	22	7.50	16.4	615	93	TL
255/70R22.5	16	H	L	37.0	10.0	22	7.50	17.0	597	96	TL
275/70R22.5	16	H	K	38.1	11.0	22	8.25	17.7	543	112	TL

# RLB1/RLB11\*



## PREMIUM OPEN SHOULDER DRIVE-POSITION TIRE

- Open shoulder design with locking center rib provides a blend of long wear and traction in any environment.
- Tie bar on the outside shoulder helps to maintain stability of the footprint and combat irregular wear.
- Siping in the tread blocks allows the tire to cut through water and debris.
- Robust design provides protection from hazards and job site debris.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	M	41.7	10.9	26	8.25	19.8	493	124	TL
11R22.5	16	H	M	41.7	10.9	26	8.25	19.8	493	128	TL
295/75R22.5	14	G	L	40.9	11.7	26	9.00	19.4	498	129	TL
11R24.5	14	G	L	43.7	10.9	26	8.25	21.0	471	137	TL
11R24.5	16	H	L	43.7	10.9	26	8.25	21.0	471	140	TL
285/75R24.5	14	G	L	41.9	11.0	26	8.25	19.8	485	134	TL
225/70R19.5	14	G	N	32.5	8.8	19	6.75	15.1	644	70	TL
245/70R19.5	16	H	J	33.5	9.6	19	7.50	15.2	617	84	TL
9.00R20	16	H	L	40.6	10.1	26	7.00	19.1	505	119	TT
10.00R20	16	H	L	41.5	10.7	22	7.50	19.4	497	134	TT
10R22.5	14	G	K	40.2	10.0	22	7.50	18.3	512	112	TL
255/70R22.5	16	H	K	36.7	9.9	22	7.50	17.4	560	91	TL
295/80R22.5	18	J	M	41.5	11.7	26	9.00	19.8	493	130	TL
11.00R20*	16	H	L	43.1	11.2	29	8.00	20.2	476	149	TT
11.00R20*	18	J	J	43.0	11.3	23	8.00	20.2	476	149	TT



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY

# RSD1



## ULTRA PREMIUM DRIVE-POSITION TIRE OPTIMIZED FOR SEVERE WINTER CONDITIONS

- 3 Peak Mountain Snowflake (3PMSF) rating for severe winter driving conditions
- Offset tread blocks that deliver stability on any road surface.
- Full depth siping delivers outstanding traction in mud and snow conditions.
- Durable casing construction designed to withstand the rigors of any operation.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	16	H	L	41.7	11.0	26	8.25	19.4	499	130	TL
11R24.5	16	H	L	43.6	10.9	26	8.25	20.4	476	140	TL



## OPEN SHOULDER DRIVE-POSITION TIRE

- Innovative open shoulder tread design provides outstanding traction and delivers even wear.
- Heavy-duty casings provide strength and stability, and promote retreadability.
- Deep tread depth provides excellent wear in long and short haul applications.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	L	41.9	10.9	25	8.25	19.8	493	120	TL
11R22.5	16	H	L	41.9	10.9	25	8.25	19.8	493	125	TL
295/60R22.5	16	H	L	36.5	11.5	24	9.00	17.4	560	125	TL
295/75R22.5	14	G	L	40.8	11.4	24	9.00	19.4	495	128	TL
295/80R22.5	18	J	M	41.8	11.7	29	9.00	19.8	493	130	TL
11R24.5	14	G	L	41.7	10.9	25	8.25	19.8	471	134	TL
11R24.5	16	H	L	41.7	10.9	25	8.25	19.8	471	137	TL
285/75R24.5	14	G	L	41.9	11.0	24	8.25	19.8	485	127	TL
315/80R22.5	18	J	L	43.2	12.5	29	9.00	21.0	480	161	TL
315/80R22.5	20	L	J	43.2	12.5	29	9.00	21.0	480	161	TL
11.00R22	16	H	K	45.4	11.6	30	8.00	21.2	466	134	TT

# RSD3



## ULTRA PREMIUM DRIVE-POSITION TIRE OPTIMIZED FOR SEVERE WINTER CONDITIONS

- 3 Peak Mountain Snowflake (3PMSF) rating for severe winter driving conditions
- 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	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	16	H	L	41.9	10.9	25	8.25	19.8	493	125	TL
11R24.5	16	H	L	43.7	10.9	26	8.25	21	471	140	TL
225/70R19.5	14	G	N	32.5	8.8	21	6.75	15.3	621	74	TL

# RLB800



STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY

## PREMIUM DEEP TREAD ON/OFF HIGHWAY SEVERE SERVICE DRIVE-POSITION TIRE

- Advanced chip/cut and abrasion resistant compounds for increased mileage.
- Extra deep open shoulder design evacuates mud and soft soil, providing traction even in challenging environments.
- Durable casing construction.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
10.00R20	16	H	G	41.9	10.7	29	7.50	19.7	489	132	TT
10.00R20	18	J	G	41.9	10.7	29	7.50	19.7	489	137	TT
11R22.5	16	H	G	41.9	10.9	29	8.25	19.5	491	132	TL
11R22.5*	16	H	G	41.9	10.9	29	8.25	19.5	491	132	TL
11R24.5	16	H	G	43.9	10.9	29	8.25	20.3	468	141	TL
11R24.5*	16	H	G	43.9	10.9	29	8.25	20.3	468	141	TL
11R24.5	16	H	G	43.9	10.9	29	8.25	21.0	468	141	TL
12R22.5	18	J	K	43.6	11.9	33	9.00	20.4	423	160	TL
12R22.5	18	J	K	43.6	11.9	33	9.00	20.4	423	160	TL
12.00R24 (NHS)	18	J	MAX. SPEED 64KPH (40 MPH)	48.4	12.3	30	8.50	22.7	423	221	TT

\* Cut/chip compound



Work



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RLB600



## EXTRA DEEP TREAD ON/OFF HIGHWAY SEVERE SERVICE DRIVE-POSITION TIRE

- Extra deep with over an inch of tread for long life even in challenging mixed service applications.
- Center sipes in the tread blocks cut through water and debris, providing excellent traction and stability.
- Open shoulder design for evacuation of mud and soft soil.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	16	H	G	43	11.1	33	8.25	20.6	478	139	TL
11R24.5	16	H	G	44	11.1	33	8.25	21.6	455	152	TL

# FT105

## OptiGreen Series



### FUEL EFFICIENT TRAILER-POSITION TIRE

- Advanced tread compounds and internal construction provide low rolling resistance and longer mileage.
- Extensive tread siping helps fight irregular wear in free rolling positions.
- Durable casings provide long original tread life and promotes multiple retreads.



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

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



Work



3PMSF Certified for Winter &amp; Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

FT115

OptiGreen Series



ULTRA PREMIUM FUEL EFFICIENT  
SHALLOW TREAD TRAILER-POSITION TIRE

- Advanced fuel efficient compound delivers improved rolling resistance.
- Unique groove design and shoulder defense system promotes long even wear.
- Stone ejectors preserve casing integrity.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14	G	M	41.2	11.2	13	8.25	19.1	505	108	TL
11R22.5	16	H	L	41.2	11.2	13	8.25	19.1	505	108	TL
11R24.5	14	G	L	43.1	10.9	13	8.25	19.7	482	111	TL
11R24.5	16	H	L	43.1	10.9	13	8.25	19.8	482	114	TL
285/75R24.5	14	G	M	41.2	10.9	13	8.25	18.9	505	107	TL
285/75R24.5	16	H	L	41.2	10.9	13	8.25	18.9	505	109	TL
295/75R22.5	14	G	L	40.0	11.6	13	9.00	18.7	520	105	TL

# FT125+



## SUPER WIDE TRAILER-POSITION TIRE

- Advanced tread compounds and wider, low profile design provide for low rolling resistance and vweight savings.
- Unique construction promotes a consistent footprint for strength and even wear.
- Groove bottom protection resists stone penetration and our durable casing design affords resistance to punctures.
- Significant weight savings when used in place of duals.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
445/50R22.5	20	L	L	40.1	16.9	16	14.00	18.4	521	166	TL

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# IM105



## FUEL EFFICIENT CONTAINER CHASSIS RADIAL TIRE

- EPA SmartWay®-verified and CARB compliant for superior fuel savings and reduced emissions.
- Engineered with Double Coin's superior manufacturing quality standards to deliver consistent quality and durable casings.
- Advanced compounds with added ozone resistance for longer service life.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	14PR (LRG)	G	M	41.1	11.2	12	8.25	19.3	505	110	TL
295/75R22.5	14PR (LRG)	G	M	40.0	11.7	12	8.25	18.7	520	105	TL



# TR100



## ULTRA PREMIUM SHALLOW TREAD TRAILER-POSITION TIRE

- Tread design promotes even wear in free rolling/trailer axle positions.
- Center rib designed to eject stones, preserving casing integrity and promoting multiple retreads.
- 14<sup>32</sup>" tread depth delivers long original mileage.



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

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RLB900+



## WIDE BASE MIXED SERVICE ALL-POSITION TIRE

- Offset tread elements provide traction and stability in mud / soft soil environments.
- Heavy solid shoulder design with lateral sipes provide a biting edge for traction and stability.
- Heavy-duty belt package and undertread provide durability and retreadability.



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

ULTRA PREMIUM 5-RIB  
HIGHWAY SERVICE TIRE

- Modern multi-rib tread design with more overall rubber mass for better stability and longer mileage.
- Our unique half-cut sipes bite the road surface while also helping to reduce irregular wear.
- Designed using a rib-to-void ratio that channels out water effectively for a safe, comfortable ride.
- 3 Peak Mountain Snowflake (3PMSF) rating for severe winter driving conditions



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
7.00R16	14	G	L	30.3	7.9	15	5.50F	14.1	670	55	TT
11.00R22	16	H	K	44.8	11.5	21	8.00	21.2	466	135	TT
11R22.5	16	H	M	41.4	11.1	20	8.25	19.5	496	118	TL
12R22.5	18	J	M	42.5	12.0	21	9.00	20.7	465	135	TL
295/60R22.5	16	H	L	36.5	11.5	20	9.00	17.4	560	120	TL
295/75R22.5	14	G	M	40.6	11.7	18	9.00	18.7	341	109	TL
295/80R22.5	16	H	M	41.3	11.9	19	9.00	19.8	191	131	TL
295/80R22.5	18	J	M	41.3	11.9	19	9.00	19.8	191	131	TL
315/80R22.5	18	J	M	42.4	12.2	20	9.00	19.9	483	142	TL
315/80R22.5	20	L	L	42.4	12.2	20	9.00	19.9	483	142	TL
315/80R22.5	22	M	65MPH	42.4	12.2	20	9.00	19.9	483	147	TL

# RR905



## PREMIUM WIDE ALL-POSITION TIRE

- Innovative circumferential zig-zag grooves channel out water, providing excellent traction.
- Robust shoulder design keeps the tread stable, minimizing wear.
- Wider tread elements at the base prevent debris from penetrating the casing, preserving longevity.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
385/65R22.5	20	L	J	42.0	15.0	20	11.80	19.4	495	164	TL
435/50R19.5	18	J	J	36.9	17.2	14	14.00	16.9	550	161	TL
435/50R19.5	20	L	J	36.9	17.2	14	14.00	16.9	550	161	TL
385/55R19.5	18	J	J	36.4	15.0	20	12.25	16.9	560	129	TL
445/45R19.5	20	L	K	36.4	17.6	17	15.00	16.7	554	161	TL
385/55R22.5	20	L	J	39.2	14.8	20	12.25	17.5	499	159	TL

# RR99/RR9\*



## PREMIUM ON/OFF HIGHWAY MIXED SERVICE ALL-POSITION TIRE

- Strong all-position tread pattern designed for multiple on/off highway uses.
- Outside shoulder grooves with zigzag center grooves provide added traction in mud and soft soil.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
7.50R16	14	G	L	31.9	8.3	16	6.00	14.7	656	59	TT
11R22.5	16	H	L	41.3	10.9	19	8.25	19.5	496	123	TL
11R24.5	16	H	L	43.4	10.9	21	8.25	21	484	131	TL
12R22.5	16	H	L	42.7	11.8	21	9.00	20.1	516	134	TL
12R22.5	18	J	L	42.7	11.8	21	9.00	20.1	516	134	TL
13R22.5	18	J	M	43.9	12.2	20	9.75	20.7	465	164	TL
315/80R22.5	18	J	L	42.7	12.4	19	9.00	19.9	484	145	TL
315/80R22.5	20	L	L	42.4	12.2	19	9.00	19.9	483	147	TL
315/80R22.5	22	M	65MPH	42.4	12.2	20	9.00	19.9	483	147	TL
9.00R20	14	G	M	40.2	10.1	19	7.00	18.9	510	110	TT
10.00R20*	16	H	K	41.3	10.7	20	7.50	19.4	497	140	TT
11.00R20*	16	H	K	42.7	11.1	20	8.00	20.1	478	155	TT
12.00R20*	18	J	L	44	11.7	20	8.50	20.6	466	164	TT

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RR706



## ULTRA PREMIUM MIXED SERVICE ALL-POSITION TIRE

- Aggressive mixed service compounds and durable casing design provide resistance to chips/cuts and damage from scrubbing.
- Thick solid shoulders with special groove cuts keep the tread surface stable for longer wear while providing traction in tough conditions.
- Unique angled block separation for improved evacuation of water, mud, and soft soil.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
11R22.5	16	H	L	41.7	11.1	25.2	8.25	19.4	498	126	TL
11R24.5	16	H	L	43.6	11.0	25.2	8.25	20.4	477	133	TL
12R22.5	18	J	L	43.0	11.8	24	9.00	20.1	484	132	TL
12R24.5	16	H	K	45.1	11.8	26	9.00	21.2	466	145	TL
295/80R22.5	18	J	K	41.6	11.9	22	9.00	19.2	500	131	TL
315/80R22.5	20	L	L	43.0	12.4	24	9.00	19.6	483	154	TL

# RT500



## PREMIUM LOW PROFILE ALL-POSITION MULTI-USE TIRE

- Special compounds used to deliver exceptional mileage in a variety of specialty trailer applications.
- Solid shoulders with unique waved siping added to the ribs help fight irregular wear, leading to better performance.
- Durable casing design with 4 steel belts provides protection from hazards leading to more uptime.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
8.25R15TR	14	G	K	33.2	9.1	16	6.50	15.4	627	57	TT
8.25R15TR	18	J	K	33.2	9.1	16	6.50	15.4	627	57	TT
10.00R15TR	16	H	L	36.3	10.8	16	7.50	17.0	570	70	TT
10.00R15TR	18	J	K	36.3	10.8	16	7.50	17.0	570	70	TT
7.50R16LT	14	G	L	31.7	8.3	16	6.00G	14.6	662	56	TT
8R17.5	10	E	L	30.9	8.2	16	6.00	14.3	675	59	TL
10R17.5	16	H	L	33.9	9.8	16	7.50HC	15.8	613	79	TL
215/75R17.5	16	H	J	30.4	8.5	16	6.00	14.0	692	61	TL
235/75R17.5	18	J	L	31.6	9.1	16	6.75	14.7	662	72	TL
245/70R17.5	18	J	J	31.1	9.9	17	7.50	14.5	680	65	TL
8R19.5	12	F	M	34.1	8.2	16	6.00	16.3	592	69	TL
265/70R19.5	16	H	K	34.3	10.0	16	7.50	15.9	606	89	TL
255/70R22.5	16	H	N	36.6	9.6	16	7.50	17.3	567	87	TL
255/70R22.5*	16	H	N	36.6	9.6	16	7.50	17.3	567	87	TL
255/70R22.5	16	H	N	36.6	9.6	16	7.50	17.3	567	87	TL
275/70R22.5	16	H	M	37.8	10.6	16	8.25	17.7	543	104	TL
285/70R19.5	16	H	M	35.2	11.0	16	8.25	16.2	590	93	TL

\* Cut/chip compound

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



Work



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RLB980



## PREMIUM ALL-PURPOSE ALL-POSITION TIRE

- Aggressive multi-purpose tread design ideal for on/off highway applications.
- Center siping in the tread elements bite the road surface for improved traction and stability.
- Inter-block tie bars keep the tread stable even as the tire wears.
- Semi-open outside shoulder for superior evacuation of mud, soft soil, and water.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
385/65R22.5	20	L	K	42.3	14.8	23	11.75	19.8	495	165	TL
425/65R22.5	20	L	K	44.6	16.5	23	12.25	20.5	469	196	TL
445/65R22.5	20	L	K	45.3	17.4	23	13.00	20.9	457	216	TL



# RR4



## PREMIUM ON/OFF HIGHWAY ALL-POSITION TIRE

- Rugged all-position tread pattern designed for multiple on/off highway applications.
- Heavy-duty casing construction delivers excellent performance in tough applications.
- Large open grooves and aggressive shoulders deliver superior traction.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
12.00R24	20	L	K	48	12	21	8.5	22.5	427	175	TT

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY



Work



3PMSF Certified for Winter & Snow Conditions



Double Coin manufactures EPA SmartWay®-verified technologies

# RR716



## ULTRA PREMIUM ALL-POSITION TIRE

- Ultra premium all-position designed for the refuse/sanitation industries.
- Dual compounded with a heat-dissipating lower layer and scrub resistant upper layer.
- Durable casing technology with added sidewall protection to defend against curb/scrub damage and promote retreadability.



TIRE SIZE	PLY RATING	LOAD RANGE	SPEED SYMBOL	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	TREAD DEPTH (32NDS)	RIM	STATIC LOAD RADIUS	REVS PER MILE	WEIGHT (LB)	TYPE
315/80R22.5	22	M	K	42.9	12.5	24	9.00	19.6	484	161	TL

# UNCOMPROMISING QUALITY AND PERFORMANCE

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## DOUBLE COIN HOLDINGS TIRE RESEARCH INSTITUTE OFFERS CONTINUOUS SUPPORT TO USERS:

- Advanced engineering practices on-site
- Product development influenced by DCH Finite Element Analysis (FEA)
- On-going testing on products and components to insure quality
- Rolling resistance analytics
- Rheological property studies for component advancement
- Force and motion testing; noise reduction testing

## DOUBLE COIN TECHNICAL BULLETIN ON RT600 225/70R19.5 RIM SPECIFICATIONS

Double Coin RT600 225/70R19.5 are designed to Tire and Rim Association (TRA) specifications to meet standards for North America use in normal highway use. Included in these standards are rim dimension standards which include the following approved rim contours:

- 6.00" / 6.00" RW
- 6.75" / 6.75" RW

As per TRA and Tire Industry standards, maintaining proper air pressure, adhering to speed and weigh ratings for tires of this size will render long life and high performance.

If you have any questions concerning this or other Double Coin truck tires, please contact Double Coin/CMA Technical Services.

Double Coin/CMA Technical Services  
1-888-226-5250

RADIAL PLY METRIC TIRES FOR TRUCK, BUSES AND TRAILERS USED IN NORMAL HIGHWAY SERVICE										
TIRES MOUNTED ON 15° DROP CENTER RIMS										
TIRE AND RIM ASSOCIATION STANDARD										
GENERAL DATA										
TIRE SIZE DESIGNATION	DESIGN RIM WIDTH	DESIGN NEW TIRE		MAXIMUM GROWN TIRE			MINIMUM SIZE FACTOR	MINIMUM DUAL SPACING	APPROVED RIM CONTOURS	
		SECTION WIDTH	OVERALL DIAMETER		OVERALL WIDTH	OVERALL DIAMETER				
			HIGHWAY TREAD	TRACTION TREAD		DEEP TRACTION TREAD				HIGHWAY TREAD
225/70R19.5	6.75"	226mm 8.90"	817mm 32.17"	823mm 32.40"	237mm 9.33"	823mm 32.40"	830mm 32.68"	1021mm 40.20"	254mm 10.00"	6.00, 6.00RW, 6.75, 6.75RW

# LIMITED MANUFACTURER'S WARRANTY

## LIMITED WARRANTY

Double Coin Radial TBR (Truck and Bus Radial) Tire Limited Manufacturers Warranty January 1, 2017

### 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](http://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

- a. First contact the nearest Authorized Double Coin Commercial TBR Tire Dealer.
- b. If additional assistance is required:
  - Visit our website at [www.doublecointires.com](http://www.doublecointires.com).
  - E-mail The Double Coin Customer Relations Department at [info@doublecointires.com](mailto: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

- a. **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.
- b. **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.

STEER

DRIVE

TRAILER

MIXED SERVICE

TECHNICAL SERVICE BULLETIN

WARRANTY

# LIMITED MANUFACTURER'S WARRANTY

## PRORATED REIMBURSEMENT EXAMPLE

If your disabled tire had an original  $\frac{16}{32}$ " of usable tread depth and is worn to  $\frac{8}{32}$ " 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.
- 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, Canada, Mexico and Central America and any tire used or equipped on a vehicle registered or operated outside the U.S., Canada, Mexico and Central America are not covered by this warranty.
- Tire branded or marked "Non-Adjustable" (N/A) or "Blemished" (Blem), 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.

## DOUBLE COIN 7 YEAR CASING WARRANTY

Effective April 19, 2017 all Double Coin casings with a DOT manufactured date as of the 1st week in January 2017 will be warranted for workmanship and materials at 100% through the first, second and third retread for a period of seven years from the manufactured date indicated in the DOT #. If an authorized Double Coin dealer examines the casing and finds such a defect Double Coin will reimburse the owner for the casing according to the following schedule:

# LIMITED MANUFACTURER’S WARRANTY

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

## 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, Canada, Mexico and Central America.

## END OF WARRANTY

A tire has delivered its full original tread life and the new tire coverage ends when the tread wear indicators become visible or 5 years from the date of manufacture as indicated by the DOT # or the date of purchase (proof of purchase required is the customers invoice). Without proof of purchase the DOT date of manufacture will be used. Double Coin casings will continue to be warranted beyond the new tire coverage for a period of 7 years from the DOT date of manufacture or the date of purchase as indicated above.

## 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 km/h), as indicated on the speedometer. Personal injury and severe damage may result from excessive wheel spinning, including tire disintegration or axle failure.

## DOUBLE COIN

406 E. Huntington Drive, Suite 200  
Monrovia, CA 91016  
1-888-226-5250  
www.DoubleCoinTires.com

STEER

DRIVE

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TECHNICAL SERVICE BULLETIN

WARRANTY



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**USA Headquarters**

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