

FORTUNE TIRES



**2026
COMMERCIAL
TIRES**

EXPECT MORE

2026 COMMERCIAL TIRES

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Long Haul Steer

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Regional All-Position

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Long Haul Coach Bus

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Fortune Tires offers an **expansive lineup of commercial tires** for trucks, buses, and mixed use vehicles.

FORTUNE
TIRES 

Every effort has been made to verify the accuracy of the listed specifications. Prinx Chengshan Tire North America, Inc. and Fortune Tires USA cannot be held responsible for any discrepancies, and as such, the information should be considered as approximate.



EXPECT MORE

As a Fortune dealer, you can **Expect More** from us every day.

Nothing less than what you need. Always more than you'd expect.

MORE TIRES. We offer over 80 SKUs ranging from 16" All-Steel ST Radials to 24.5" Mixed Service applications. This extensive lineup gives you more tire options at a greater value to meet your customer needs for performance, tread life, and retreadability.

MORE QUALITY. Our global manufacturing is state-of-the-art, producing some of the highest quality tires on the market. What's more, a dedicated North American customer service team provides dealers with all the training, product information, and marketing resources you'll need to succeed.

MORE TRUST. At the core of our relationship are the values of trust, respect and unity. We believe in supporting the success of our dealers. You can always Expect More from us as a manufacturer.

We look forward to discussing your business soon.
Contact us at marketing@fortunetireusa.com



Scan to easily access
our social accounts

LONG HAUL
FFH130ET

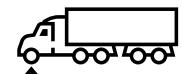
An advanced long haul steer tire designed for heavy vehicles and exceptional performance and efficiency.



APPLICATION



KEY ATTRIBUTES



FFH130^{ET} is EPA SmartWay® verified for low rolling resistance (LRR), reducing emissions and fuel use by more than 3%.

FEATURES & BENEFITS

1. Extended Lifespan

Continuous shoulder rib with decoupling groove promotes even wear and increases mileage over the life of the tire



2. Damage Resistant

Reinforced defensive ribs in the outer grooves help maintain even-wear and resist damage

3. Stone Drilling Protection

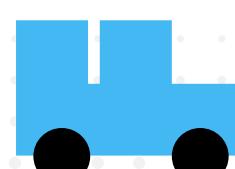
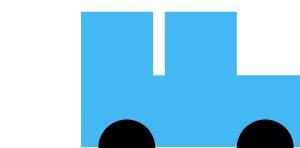
Stone ejector grooves effectively prevent stone drilling—preserving casing integrity and ensuring maximum retreadability

4. Exceptional Wet Braking

Innovative groove and rib siping improves wet braking and handling

5. Heavy Equipment Optimized

Higher load index and 16-ply rating engineered to handle heavy tractors with ease



EXPECT MORE

WARRANTY: 7-YEAR / 3-RETREAD



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	16H	146/143L	20	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	503	118	1S+4S
11R24.5	16H	149/146L	20	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	477	126	1S+4S
295/75R22.5	14G	144/141L	20	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	520	113	1S+4S
295/75R22.5	16H	149/146L	20	7160	123	6610	123	9.00	8.25, 9.00	39.9	11.7	520	113	1S+4S

All specifications subject to change



REGIONAL ALL POSITION

FAR602^{ET}

A low heat generating, premium, 5-rib tire that is celebrated for its increased mileage and fuel efficiency.



APPLICATION



KEY ATTRIBUTES

7
Years

3
Retread

FAR602^{ET} is EPA SmartWay® verified for low rolling resistance (LRR), reducing emissions and fuel use by more than 3%.

FEATURES & BENEFITS

1. Exceptional Wet Traction

5-rib / 4-groove design, maximizes evacuation and braking in wet conditions

2. Superior Wear Pattern

Edge sipes along outside grooves help ensure even treadwear

3. Enhanced Traction & Heat Dispersion

Sipes across the central rib facilitate better grip and help tires run cooler

4. Stone Drilling Protection

Stone ejector grooves effectively prevent stone drilling—preserving casing integrity and ensuring maximum retreadability

5. Reduced Chafing and Wear

Optimized bead bundle provides improved durability and performance



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
10R22.5	14G	141/139L	18	5675	115	5355	115	7.50	6.75, 7.50, 8.25	40.1	10.0	516	100	1S+4S
11R22.5*	14G	144/142L	18	6175	105	5840	105	8.25	7.50, 8.25	41.5	11.0	501	111	1S+4S
11R22.5*	16H	146/143L	18	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	501	111	1S+4S
11R24.5*	14G	146/143L	18	6610	105	6005	105	8.25	7.50, 8.25	43.5	11.0	478	120	1S+4S
11R24.5*	16H	149/146L	18	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	478	120	1S+4S
215/75R17.5	16H	135/133L	15	4805	125	4540	125	6.00	6.00, 6.75	30.2	8.3	681	58	1S+4S
235/75R17.5	18J	143/141J	15	6005	125	5675	125	6.75	6.75, 7.50	31.4	9.2	662	67	1S+4S
245/70R17.5	18J	136/134M	17	4940	125	4675	125	7.50	6.75, 7.50	31.1	9.8	670	70	1S+4S
245/70R17.5	18J	143/141J	17	6005	125	5675	125	7.50	6.75, 7.50	31.1	9.8	670	70	1S+4S
225/70R19.5^	12F	125/123N	15	3640	95	3415	95	6.75	6.00, 6.75	31.9	8.9	648	65	1S+3S
225/70R19.5^	14G	128/126N	15	3970	110	3750	110	6.75	6.00, 6.75	31.9	8.9	648	65	1S+3S
245/70R19.5	14G	133/131N	16	4540	110	4300	110	7.50	6.75, 7.50	33.0	9.8	627	72	1S+4S
245/70R19.5	16H	126/134N	16	4940	120	4675	120	7.50	6.75, 7.50	33.0	9.8	627	72	1S+4S
265/70R19.5	14G	137/134M	18	5070	110	4675	110	7.50	7.50, 8.25	34.1	10.3	605	83	1S+4S
255/70R22.5	16H	140/137M	17	5510	120	5070	120	7.50	7.50, 8.25	36.6	10.0	567	85	1S+4S
275/70R22.5	18J	148/145L	18	6940	130	6395	130	8.25	8.25, 9.00	37.7	10.9	546	106	1S+4S
295/75R22.5*	14G	144/141L	18	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	519	106	1S+4S
295/75R22.5*	16H	146/143L	18	6610	120	6005	120	9.00	8.25, 9.00	39.9	11.7	519	106	1S+4S
285/75R24.5*	14G	144/141L	18	6175	110	5675	110	8.25	7.50, 8.25, 9.00	41.3	11.1	503	112	1S+4S
285/75R24.5*	16H	147/144L	18	6780	120	6175	120	8.25	7.50, 8.25, 9.00	41.3	11.1	503	112	1S+4S

*Select sizes are EPA SmartWay® verified
^3-belt construction

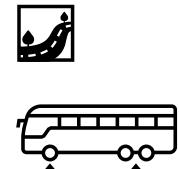
All specifications subject to change

REGIONAL
FAR603

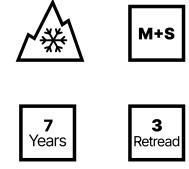
An all-weather, all-position, motorcoach tire that performs with precision, especially at high speeds.



APPLICATION



KEY ATTRIBUTES



FAR603 is 3PMs-rated for superior performance across a mix of rain, heat, and snow.

FEATURES & BENEFITS

1. Alignment-Friendly

Markings located on the solid shoulders readily identify any vehicle alignment issues

2. Exceptional Wear Pattern

Multi-angle grooves and optimized rib widths add tread rigidity and provide a more uniform wear pattern

3. Superior Traction

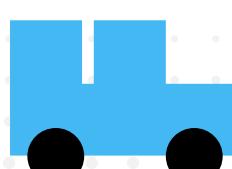
Smart "Movematic" sipes close to stiffen tread and improve grip while rolling through a consistent footprint

4. All-Weather Rated

This tire is 3PMs certified and L-speed rated up to 75 MPH

5. Value Engineered Casing

Durable casing design for superior retreadability



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
315/80R22.5	20L	161/157L	20	10000	130	9090	130	9.00	9.00, 9.75	42.4	12.3	488	147	1S+4S

All specifications subject to change

EXPECT MORE

LONG HAUL**FDH106^{ET}**

A durable, closed shoulder drive tire with a deep, modern, tread design and remarkable long haul lifespan.



WARRANTY: 7-YEAR / 3-RETREAD

**APPLICATION****KEY ATTRIBUTES****FEATURES & BENEFITS****1. Extended Lifespan**

Closed shoulder and deep tread depth of 30/32nds promotes even wear and increases mileage over the life of the tire

**2. Stone Drilling Protection**

Stone ejector grooves effectively prevent stone drilling—preserving casing integrity and ensuring maximum retreadability

3. Exceptional Traction & Mileage

Specialized tread blocks add stability, grip and overall durability

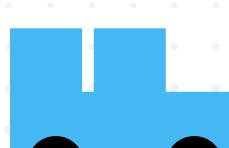
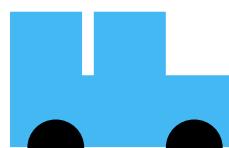
4. Better Starts & Stops

Optimized siping enhances starts, acceleration, and braking

FDH106^{ET} is EPA SmartWay® verified for low rolling resistance (LRR), reducing emissions and fuel use by more than 3%.



EXPECT MORE



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	14G	144/142L	30	6175	105	5840	105	8.25	7.50, 8.25	41.5	11.0	493	133	1S+4S
11R22.5	16H	146/143L	30	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	493	133	1S+4S
11R24.5	14G	146/143L	30	6610	105	6005	105	8.25	7.50, 8.25	43.5	11.0	471	142	1S+4S
11R24.5	16H	149/146L	30	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	471	142	1S+4S
295/75R22.5	14G	144/141L	30	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	508	130	1S+4S
295/75R22.5	16H	146/143L	30	6610	120	6005	120	9.00	8.25, 9.00	39.9	11.7	508	130	1S+4S
285/75R24.5	14G	144/141L	30	6175	110	5675	110	8.25	7.50, 8.25, 9.00	41.3	11.1	494	134	1S+4S
285/75R24.5	16H	147/144L	30	6780	120	6175	120	8.25	7.50, 8.25, 9.00	41.3	11.1	494	134	1S+4S

All specifications subject to change



LONG HAUL FDH131

A closed shoulder drive tire built for regional highway use that prioritizes value and overall dependability.



APPLICATION



KEY ATTRIBUTES



FDH131 is a super-regional drive tire that delivers the perfect combination of value, quality, and performance.

FEATURES & BENEFITS

1. Optimized Performance

Closed shoulder design facilitates high-speed performance, increases mileage, and minimizes wear



2. Exceptional Traction

Specialized tread blocks increase surface area and tire grip

3. Enhanced Heat Dispersion

Unique siping helps tires run cooler

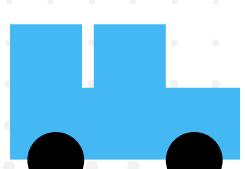
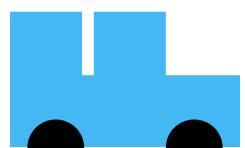
4. Stone Drilling Protection

Stone ejector grooves effectively prevent stone drilling—preserving the casing and ensuring maximum retreadability

TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	14G	144/142L	26	6175	105	5840	105	8.25	7.50, 8.25	41.5	11.0	495	121	1S+4S
11R22.5	16H	146/143L	26	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	495	121	1S+4S
11R24.5	14G	146/143L	26	6610	105	6005	105	8.25	7.50, 8.25	43.5	11.0	472	130	1S+4S
11R24.5	16H	149/146L	26	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	472	130	1S+4S
295/75R22.5	14G	144/141L	26	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	513	114	1S+4S
295/75R22.5	16H	146/143L	26	6610	120	6005	120	9.00	8.25, 9.00	39.9	11.7	513	114	1S+4S

All specifications subject to change

EXPECT MORE





REGIONAL
FDR601ET

An open shoulder drive tire with added traction for demanding conditions and difficult terrain.



APPLICATION



KEY ATTRIBUTES



FDR601^{ET} is EPA SmartWay® verified for low rolling resistance (LRR), reducing emissions and fuel use by more than 3%.

FEATURES & BENEFITS

1. Added Traction

Open shoulder design, with exposed tread blocks, improves grip along the outer edges of the tire



2. Exceptional Wear Pattern

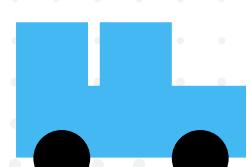
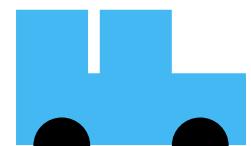
Tie-bar linked tread blocks prevent irregular wear

3. Structurally Enhanced

Unique siping helps maintain block rigidity and overall integrity of the tire

4. Superior Durability

Robust 4-belt construction preserves the casing and ensures maximum retreadability



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5*	14G	144/142L	26	6175	105	5840	105	8.25	7.50, 8.25	41.5	11.0	495	118	1S+4S
11R22.5*	16H	146/143L	26	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	495	118	1S+4S
11R24.5*	14G	146/143L	26	6610	105	6005	105	8.25	7.50, 8.25	43.5	11.0	475	130	1S+4S
11R24.5*	16H	149/146L	26	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	475	130	1S+4S
225/70R19.5^	14G	128/126N	19	3970	110	3750	110	6.75	6.00, 6.75	31.9	8.9	645	65	1S+3S
245/70R19.5	14G	133/131N	19	4540	110	4300	110	7.50	6.75, 7.50	33.0	9.8	624	72	1S+4S
295/75R22.5*	14G	144/141L	26	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	510	115	1S+4S
295/75R22.5*	16H	146/143L	26	6610	120	6005	120	9.00	8.25, 9.00	39.9	11.7	510	115	1S+4S
285/75R24.5*	14G	144/141L	26	6175	110	5675	110	8.25	7.50, 8.25, 9.00	41.3	11.1	498	119	1S+4S
285/75R24.5*	16H	147/144L	26	6780	120	6175	120	8.25	7.50, 8.25, 9.00	41.3	11.1	498	119	1S+4S

*Select sizes are EPA SmartWay® verified
^3-belt construction

All specifications subject to change

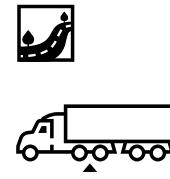
EXPECT MORE

WINTER DRIVE FDW802

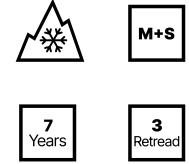
A premium all-weather, drive tire designed to perform through snow and ice across regional highways and roads.



APPLICATION



KEY ATTRIBUTES



FDW802 is a 3PMS-rated tire that features an open shoulder design which effectively flushes out snow and slush to increase contact with the road.

FEATURES & BENEFITS

1. Exceptional Ice & Snow Traction

Three main zigzag grooves and two auxiliary grooves ensure tread stiffness and handling



2. Superior Snow Removal

Open shoulder groove design increases snow removal and anti-sideslip capability of tire

3. Exceptional Wear Pattern

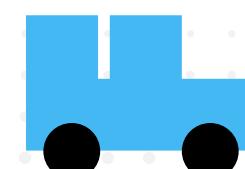
Tie-bar linked tread blocks prevent irregular wear when new, and full-depth, 3D siping helps maintain grip with age

4. Optimized Footprint

Engineered shoulder block ratio and tread design, combined with high tension steel belts, reduce tread deformation in the footprint, leading to better traction

5. Special Winter Tread Compound

This 3PMS-rated tire provides enhanced ice and snow performance.



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	16H	146/143L	27	6610	120	6005	120	8.25	7.50, 8.25	41.9	11.0	497	130	1S+4S
11R24.5	16H	149/146L	27	7160	120	6610	120	8.25	7.50, 8.25	43.9	11.0	474	139	1S+4S
225/70R19.5^	14G	128/126N	21	3965	110	3745	110	6.75	6.00, 6.75	32.2	8.9	644	68	1S+3S
245/70R19.5	16H	135/133N	21	4805	120	4540	120	7.50	6.75, 7.50	33.3	9.8	627	81	1S+4S
295/75R22.5	16H	146/143L	27	6610	120	6005	120	9.00	8.25, 9.00	30.8	11.7	510	129	1S+4S

^3-belt construction

All specifications subject to change

EXPECT MORE



LONG HAUL TRAILER

FTH107^{ET}

A highly efficient, durable, all-season, long haul trailer tire that prioritizes stability and environmental responsibility.



APPLICATION



KEY ATTRIBUTES



FTH107^{ET} is EPA SmartWay® verified for low rolling resistance (LRR), reducing emissions and fuel use by more than 3%.

FEATURES & BENEFITS

1. Extended Lifespan

Optimized shoulder design improves mileage over the life of the tire



2. Stone Drilling Protection

Stone ejectors effectively prevent stone drilling—preserving the casing and ensuring maximum retreadability

3. Enhanced Heat Dispersion

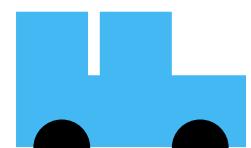
Unique siping helps tires run cooler

4. Streamlined Wear Pattern

Optimized footprint for low rolling resistance and even wear

5. Increased Wet Traction

5-rib / 4-groove design, maximizes water evacuation and braking in wet conditions



EXPECT MORE

TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	14G	144/142L	12	6175	105	5840	105	8.25	7.50, 8.25	41.5	11.0	507	104	1S+4S
11R24.5	14G	146/143L	12	6610	105	6005	105	8.25	7.50, 8.25	43.5	11.0	483	112	1S+4S
295/75R22.5	14G	144/141L	12	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	524	100	1S+4S
285/75R24.5	14G	144/141L	12	6175	110	5675	110	8.25	7.50, 8.25, 9.00	41.3	11.1	507	105	1S+4S

All specifications subject to change



SEVERE SERVICE TRAILER

FTH102

A spread-axle trailer tire that is engineered for severe service, high-scrub, hauling conditions.



APPLICATION



KEY ATTRIBUTES



FTH102 uses an advanced compound for high-scrub applications unique to the spread-axle tire.

FEATURES & BENEFITS

1. Spread-Axle Optimized

Specialized shoulder design disperses lateral forces generated during sharp turning



2. Structurally Enhanced

Zigzag grooves improve stability of shoulder pattern blocks and minimize lateral force impact

3. Increased Wet Traction

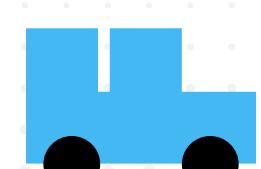
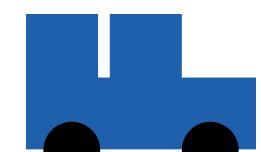
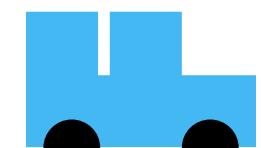
Shoulder groove gradient design improves water dispersion

4. Stone Drilling Protection

Stone ejectors effectively prevent stone drilling—preserving the casing and ensuring maximum retreadability

5. High-Load Optimized

Big bead filler and high strength rim cushions handle heavy spread axle loads



EXPECT MORE

TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	14G	144/142L	16	6175	105	5840	105	8.25	7.50, 8.25	41.5	11.0	506	114	1S+4S
11R22.5	16H	146/143L	16	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	506	114	1S+4S
11R24.5	14G	146/143L	16	6610	105	6005	105	8.25	7.50, 8.25	43.5	11.0	482	122	1S+4S
11R24.5	16H	149/146L	16	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	482	122	1S+4S
255/70R22.5	16H	140/137L	16	5510	120	5070	120	7.50	7.50, 8.25	36.6	10.0	570	88	1S+4S
295/75R22.5	14G	144/141L	16	6175	110	5675	110	9.00	8.25, 9.00	39.9	11.7	520	110	1S+4S
295/75R22.5	16H	149/146L	16	7160	123	6610	123	9.00	8.25, 9.00	39.9	11.7	520	110	1S+4S

All specifications subject to change



MIXED SERVICE

FAM210

A heavy-duty, all-position tire designed to be the workhorse of your on- and off-road mixed service fleet.



APPLICATION



KEY ATTRIBUTES



FAM210 was created for a mixed service fleet, including refuse trucks, oil patch vehicles, logging, mining, and concrete mixers.

FEATURES & BENEFITS

1. Chip & Cut Resistant

Special compound yields longer tire life and resistance to scrapes, chips, and cuts

2. Improved Wear Pattern

Unique 4-rib pattern streamlines tread wear

3. Added Traction

Zigzag design improves grip

4. Extended Lifespan

Advanced wear resistant compound and low void ratio improve mileage over the life of the tire

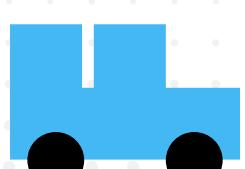
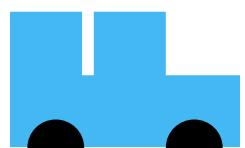
5. Balanced Tread

Optimized footprint for improved weight distribution



FAM210-A

5-rib design



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	16H	146/143K	24	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	499	119	1S+4S
11R24.5	16H	149/146K	24	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	477	128	1S+4S
255/70R22.5*	16H	140/137L	22	5510	120	5070	120	7.50	7.50, 8.25	36.6	10.0	565	96	1S+4S
275/70R22.5	18J	148/145K	23	6940	120	6395	130	8.25	8.25, 9.00	37.7	10.9	543	113	1S+4S
315/80R22.5*	20L	161/157K	24	10000	130	9090	130	9.00	9.00, 9.75	42.4	12.3	485	147	1S+4S
315/80R22.5* [^]	20L	161/157K	22	10200	130	9090	130	9.00	9.00, 9.75	42.4	12.3	487	150	1S+4S

*M+S rated size

[^]FAM210-A 5-rib design

All specifications subject to change



MIXED SERVICE

FAM211

A wide base, all-position, mixed service tire that handles on- or off-road assignments with ease.



APPLICATION



KEY ATTRIBUTES



FAM211 was created for a mixed service fleet, including refuse trucks, concrete mixers, and mining and logging vehicles.

FEATURES & BENEFITS

1. Chip & Cut Resistant

Special compound yields longer tire life and resistance to scrapes, chips, and cuts

2. Enhanced Heat Dispersion

Unique crown grooves help tires run cooler

3. Improved Wear Pattern

Tie-bar linked tread blocks prevent irregular wear

4. Improved Traction

Specialized tread blocks increase surface area and tire grip

5. Increased Durability

Robust 4-belt construction preserves the casing and ensures maximum retreadability

6. Improved Stability

445/65R22.5 features a zero degree steel belt for improved stability under heavy loads

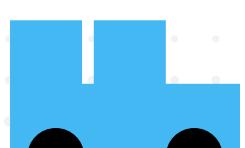
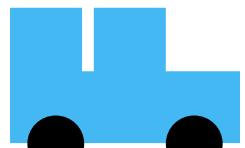


TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
385/65R22.5	20L	160K	23	9920	130	NA	NA	11.75	11.75, 12.25	42.2	15.3	494	170	1S+4S
425/65R22.5	20L	165K	23	11400	120	NA	NA	12.25	11.75, 12.25, 13.00	44.3	16.6	470	195	1S+4S
445/65R22.5 ¹	22M	169K	24	12800	130	NA	NA	13.00	13.00, 14.00	45.3	17.5	458	217	1S+5S

¹5-belt construction

All specifications subject to change

EXPECT MORE



MIXED SERVICE
FDM212

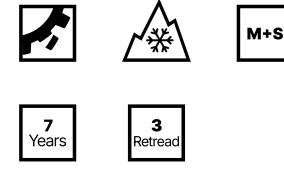
The most aggressive all-weather, open-shoulder drive tire in our rugged mixed service lineup.



APPLICATION



KEY ATTRIBUTES



FDM212 is 3PMS-rated for all-weather performance and is ideal for construction and logging vehicles.

FEATURES & BENEFITS

1. Chip & Cut Resistant

Special compound yields longer tire life and resistance to scrapes, chips, and cuts

2. Structurally Enhanced

Casing design provides increased durability and optimal weight distribution

3. Aggressive Traction

Extra-deep grooves facilitate maximum tire grip

4. Stone Drilling Protection

Tread base design is effective in ejecting stones to prevent casing damage

5. Optimized Performance

Low void design for enhanced driving performance in extreme conditions

6. Increased Durability

Robust 4-belt construction preserves the casing and ensures maximum retreadability



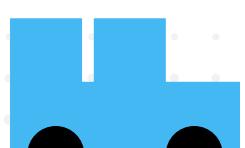
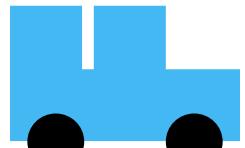
WARRANTY: 7-YEAR / 3-RETREAD



TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	16H	146/143K	29	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	494	124	1S+4S
11R24.5	16H	149/146K	29	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	476	134	1S+4S

All specifications subject to change

EXPECT MORE




MIXED SERVICE
FDM213

Extra-deep treaded mixed service tire known for toughness, reliability, and efficiency.



APPLICATION



KEY ATTRIBUTES



FDM213 is a hard working, mixed service tire built to be a reliable work partner and deliver durable performance.

FEATURES & BENEFITS

1. Chip & Cut Resistant

Special compound yields longer tire life and resistance to scrapes, chips, and cuts

2. Optimized Tread Design

Even wear distribution without sacrificing grip and stability

3. Stone Drilling Protection

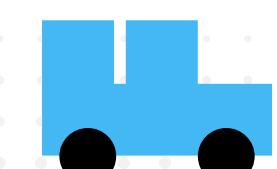
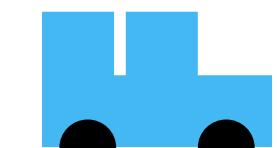
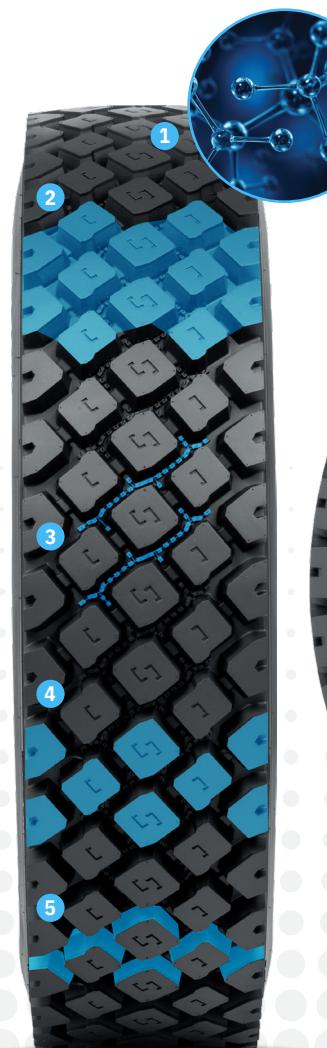
Stone ejector grooves effectively prevent stone drilling—preserving casing integrity and ensuring maximum retreadability

4. Superior Off-Road Traction

Large pattern blocks and self-cleaning grooves provide stability through mud, gravel, and snow

5. Better Starts & Stops

33/32nd tread depth extends tire life and reduces frequency of replacements



EXPECT MORE

TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
11R22.5	16H	146/143K	32	6610	120	6005	120	8.25	7.50, 8.25	41.5	11.0	493	136	1S+4S
11R24.5	16H	149/146K	32	7160	120	6610	120	8.25	7.50, 8.25	43.5	11.0	470	145	1S+4S

All specifications subject to change

HEAVY DUTY TRAILER

FST02

A heavy duty, all-steel trailer with increased load-bearing capacity and outstanding durability.



KEY ATTRIBUTES



• For trailer use only

Perfect for trailers that demand increased load-bearing capacity and durability.

FEATURES & BENEFITS

1. Enhanced Durability

New polybutadiene rubber and optimized footprint shape ensures excellent wear-resistance performance

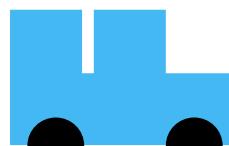


2. Increased Traction

Unique sipe distribution offers good tire traction, handling, and safety

3. Stone Drilling Resistant

Tread groove geometry reduces stone retention



EXPECT MORE

TIRE SIZE	PR/ LOAD RANGE INDEX	LOAD SPEED INDEX	TREAD DEPTH (32ND)	MAX LOAD SINGLE (LBS)	MAX PRESSURE SINGLE (PSI)	MAX LOAD DUAL (LBS)	MAX PRESSURE DUAL (PSI)	MEASURING RIM (IN)	APPROVED RIM WIDTH (IN)	O.D. (IN)	S.W. (IN)	REVS/ MILE	WEIGHT (LBS)	TREAD CONSTRUCTION
ST225/90R16	14G	129/125L	13	4080	110	3640	110	6.0	6.00 - 7.00	31.8	8.7	654	60	1S+3S
ST235/85R16	14G	132/127L	12	4400	110	3860	110	6.5	6.00 - 7.50	31.7	9.3	657	61	1S+3S
ST235/80R16	14G	129/125L	12	4080	110	3640	110	6.5	6.00 - 8.00	30.8	9.3	675	60	1S+3S

All specifications subject to change

2026 Limited Truck and Bus Radial Tire Warranty for USA and Canada

Effective January 1, 2026, this warranty governs tires purchased from that date onward. Tires obtained before January 1, 2026, fall under the terms of the previous warranty. All warranty claims for FORTUNE tires must be processed through the original seller or an authorized FORTUNE tire dealer.

Eligibility

YOU ARE COVERED UNDER THE TERMS OF THIS LIMITED WARRANTY IF:

- You are the original purchaser of new FORTUNE brand medium radial truck tires and
- Your tires bear Department of Transportation prescribed tire identification numbers and are not branded "NA" (Not Adjustable), or "Blem" (Blemish) and
- Your FORTUNE brand truck tires have been used only on the vehicle on which they were originally installed and the size, load range and speed rating are equivalent or greater than that specified or recommended by the vehicle manufacturer or tire manufacturer.
- Tire(s) submitted for adjustment have been used only in the application in which they are designed.
- The tire(s) must be purchased and used only in the United States, and Canada.
- Eligible proof of purchase must be presented to a FORTUNE authorized dealer as determined by Prinx Chengshan Tire North America.

What is covered and for how long?

NO-CHARGE REPLACEMENT

FORTUNE truck tires covered by this warranty that become unserviceable due to a defect in workmanship or material during the first 2/32nds of usable tread depth will be replaced with a comparable new FORTUNE tire without charge. The cost of mounting and balancing and other service charges, disposal fees or applicable taxes are payable by you.

PRORATED REPLACEMENT

Tires worn beyond the first 2/32nds of usable tread that become unserviceable due to a defect in workmanship or material will be replaced on a prorated basis. The cost of mounting and balancing and other service charges, disposal fees or applicable taxes are payable by you.

HOW PRORATED CHARGES ARE CALCULATED

The replacement price will be calculated by multiplying the dealer's current FORTUNE replacement tire price by the percent of usable tread remaining from the original tread. The cost of mounting, balancing, and other service charges, disposal fees, or applicable taxes are payable by you.

WHAT IS A COMPARABLE TIRE?

A "comparable" new FORTUNE tire may either be the same line of tire or, if the tire is not available, a tire of the same basic construction and

quality with a different sidewall or tread design. 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 FORTUNE radial truck tire warranty in effect at the time of replacement.

What is not covered by this warranty?

1. Tires branded or marked "Non-adjustable (N/A)", or "Blemished (Blem)", or previously adjusted.
2. Irregular wear, fast wear-out or tire damage due to:
 - a) Road Hazards (including but not limited to punctures, cuts, snags, impact breaks, stone drill, bruise, bulge, etc.).
 - b) Wreck, collision, fire, vandalism, contamination or degradation by petroleum products or other chemicals.
 - c) Improper inflation, overloading, misapplication, misuse, negligence, high-speed tire spinning, chain damage, curbing, use of improper rim, tire alteration, improper mounting, or demounting
 - d) Mechanical condition of the vehicle, including but not limited to misalignment, wheel imbalance, faulty shocks or brakes, and worn suspension components.
3. Ride disturbance after the first 2/32nds of tread depth or due to damaged wheels.
4. Ozone or weather cracking on tires over four (4) years from the date of manufacture.
5. Alteration of the tire or addition of alien material or transfer from one vehicle to another.
6. Loss of time or use, inconvenience, or any incidental or consequential damages.
7. Tires purchased or used outside the United States or Canada.

When does the warranty end?

When a FORTUNE tire has delivered its full original tread life down to 2/32nds remaining at any given spot in the tread area, or five (5) years from the date of original tire manufacture or new tire purchase date (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 Warranty for warranty details on casings.

How do you obtain an adjustment?

In order to be eligible for FORTUNE Limited Warranty service, the owner must:

- A. Present the adjusted tire to an authorized FORTUNE dealer; and
- B. Present eligible proof of purchase (if applicable) to the dealer.
- C. Complete and sign a FORTUNE 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.

Fortune Tires backs all of its truck and bus radials with a solid 7-year / 3-retread limited warranty.

Retread specifications

What is the radial casing warranty?

- A. Casings of FORTUNE radial truck tires are warranted for workmanship and materials through the life of the third retread for 7 years from the date of manufacturer. If the casing becomes unserviceable or unretreadable due to factors within manufacturer's control (see exclusions in the section what is not covered by this warranty), casing credit can be given towards the purchase price of a comparable new FORTUNE tire.
- B. Defects in workmanship and material found in the process of buffing for retread are warrantable.

Casing warranty is valid up to the 3rd retread and number of retreads must be clearly identified on the casing sidewall.

- C. Tires used in mining & logging service are NOT covered under this casing warranty.
- D. Casing allowances are as follows:

SIZES	1ST & 2ND RETREAD (USD) (USD)	3RD RETREAD (USD) (USD)
215/75R17.5 235/75R17.5 245/70R17.5	\$15.00	\$7.50
225/70R19.5 245/70R19.5 265/70R19.5	\$30.00	\$15.00
10R22.5	\$40.00	\$20.00
11R22.5 295/75R22.5	\$65.00	\$32.50
255/70R22.5 275/70R22.5	\$50.00	\$25.00
11R24.5 285/75R24.5	\$65.00	\$32.50
315/80R22.5	\$70.00	\$35.00
385/65R22.5 425/65R22.5 445/65R22.5	\$75.00	\$37.50

Disclaimer

This warranty or any warranty stated or referred to herein, is exclusive and in lieu of any other warranty regarding the quality of FORTUNE branded tires, whether expressed or implied, and remedies for breach thereof shall be limited to those specifically provided herein. To the extent permitted by law, Prinx Chengshan Tire Co. Ltd cannot be held responsible for incidental and consequential damages, loss of time, loss of vehicle use, or inconvenience. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This limited warranty applies only to original purchasers actually purchasing and using the tire in the United States and Canada. Obligations under this policy may not be enlarged or altered by anyone. In Accordance with Federal Law, this limited warranty has been designated as a "Limited Warranty." Nothing in this limited warranty is intended to be a representation that tire failures cannot occur.

This Limited warranty is effective as of January 1, 2026, and replaces any previous limited warranties. Conditions and coverage are subject to change at any time without prior notice.

TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (MINIMUM PRESSURE LISTED)																		
TIRE SIZE DESIGNATION	USE	kPa PSI	450 65	480 70	520 75	550 80	590 85	620 90	660 95	690 100	720 105	760 110	790 115	825/830 120	850 123	860 125	875 126	900 130
17.5	215/75R17.5	SINGLE	kg lbs			1530	1610	1680	1750	1820	1900	1960	2040	2110	2180(H)			
		DUAL	kg lbs			3375	3540	3695	3860	4010	4180	4330	4495	4650	4805(H)			
	235/75R17.5	SINGLE	kg lbs			1450	1520	1590	1650	1720	1790	1860	1910	1990	2060(H)			
		DUAL	kg lbs			3195	3350	3500	3645	3795	3945	4095	4220	4390	4540(H)			
	245/70R17.5 136/134M	SINGLE	kg lbs						2080	2205	2270	2395	2455	2515	2725(J)			
		DUAL	kg lbs						4580	4860	5000	5275	5410	5545	6005(J)			
19.5	245/70R17.5 143/141J	SINGLE	kg lbs						2020	2140	2200	2325	2380	2440	2575(J)			
		DUAL	kg lbs						4450	4720	4855	5120	5250	5380	5675(J)			
	225/70R19.5	SINGLE	kg lbs			1450	1500	1570	1650(F)	1690	1740	1800(G)				2240(J)		
		DUAL	kg lbs			3195	3315	3450	3640(F)	3715	3845	3970(G)				4940(J)		
	245/70R19.5	SINGLE	kg lbs			1360	1410	1470	1550(F)	1580	1640	1700(G)				2120(J)		
		DUAL	kg lbs			3000	3115	3245	3415(F)	3490	3615	3750(G)				4675(J)		
22.5	265/70R19.5	SINGLE	kg lbs			1650	1700	1770	1850	1900	1970	2060(G)	2180	2240(H)				
		DUAL	kg lbs			3640	3740	3890	4080	4190	4335	4540(G)	4805	4940(H)				
	10R22.5	SINGLE	kg lbs			1550	1590	1660	1750	1790	1850	1950(G)	2060	2120(H)				
		DUAL	kg lbs			3415	3515	3655	3860	3940	4075	4300(G)	4540	4675(H)				
	11R22.5	SINGLE	kg lbs			1800	1900	1970	2060	2130	2200	2300(G)				2575(J)		
		DUAL	kg lbs			3970	4180	4355	4540	4685	4850	5070(G)				6005(J)		
22.5	255/70R22.5	SINGLE	kg lbs			1700	1780	1860	1950	2000	2000	2120(G)				2575(G)		
		DUAL	kg lbs			3750	3930	4095	4300	4405	4415	4675(G)				6005(H)		
	275/70R22.5	SINGLE	kg lbs			2050	2160	2260	2370	2500	2600	2700	2800(G)	2870	2940	3000(H)		
		DUAL	kg lbs			4530	4770	4990	5220	5510	5730	5950	6175(G)	6320	6465	6610(H)		
	295/75R22.5 *does not include FFH130 ^{ET}	SINGLE	kg lbs			1990	2080	2160	2250	2360	2460	2560	2650(G)	2680	2710	2725(H)		
		DUAL	kg lbs			4380	4580	4760	4950	5205	5415	5625	5840(G)	5895	5950	6005(H)		
22.5	295/75R22.5 *data for FFH130 ^{ET} only	SINGLE	kg lbs			1730	1820	1900	1980	2060	2120	2220	2300	2360	2450	2500(H)		
		DUAL	kg lbs			3815	4005	4190	4370	4550	4675	4895	5065	5205	5400	5510(H)		
	295/75R22.5 *data for FFH130 ^{ET} only	SINGLE	kg lbs			1630	1710	1800	1860	1940	2000	2020	2090	2120	2230	2300(H)		
		DUAL	kg lbs			3585	3765	3970	4110	4275	4410	4455	4610	4675	4915	5070(H)		
	295/75R22.5 *data for FFH130 ^{ET} only	SINGLE	kg lbs			2040	2140	2240	2340	2440	2460	2550	2635	2750	2840	2955	3040	3150(J)
		DUAL	kg lbs			4500	4725	4940	5155	5370	4960	5160	420	5620	5810	6060	6260	6510
22.5	315/80R22.5	SINGLE	kg lbs			1860	1950	2060	2130	2220	2300	2390	2470	2575(G)	2630	2725(H)		
		DUAL	kg lbs			4095	4300	4540	4690	4885	5070	5260	5440	5675(G)	5795	6005(H)		
	385/65R22.5	SINGLE	kg lbs			2040	2140	2240	2340	2440	2500	2620	2710	2800(G)	2890	3250(H)		
		DUAL	kg lbs			4500	4725	4940	5155	5370	5510	5780	6175(G)	6370	6610(H)			
	425/65R22.5	SINGLE	kg lbs			3430	3640	3750	3980	4130	4250	4440	4580	4750	4880	5150(L)		
		DUAL	kg lbs			7590	7990	8270	8740	9100	9370	9790	10100	10500	10700	11400(L)		
22.5	445/65R22.5	SINGLE	kg lbs			3720	3590	4125	4320	4470	4625	4820	4960	5150	5290	5600	5700	5800(M)
		DUAL	kg lbs			8230	8660	9090	9480	9870	10200	10600	11000	11400	11700	12300	12600	12800(M)
	11R24.5	SINGLE	kg lbs			2190	2300	2410	2520	2650	2770	2890	3000(G)	3080	3160	3250(H)		
		DUAL	kg lbs			4940	5200	5450	5690	6005	6205	6405	6610(H)					
	285/75R24.5	SINGLE	kg lbs			2160	2240	2360	2460	2575	2650	2740	2800(G)	2920	3075(H)			
		DUAL	kg lbs			4770	4940	5210	5450	5675	5835	6040	6175(G)	6440	6780(H)			

Radial ply tires for trucks, buses and trailers used in normal highway service. Tires mounted on 15° drop center rims

Load and Inflation data is subject to update by PCTNA

Tire Safety Information: Truck Tire Warnings

No matter how well constructed a tire might be, serious tire failure can be caused by improper inflation or maintenance, punctures, impact damage, or service factors.

IMPORTANT: Be sure to read this safety information. Make sure that everyone who services tires or vehicles in your outlet has read and understands these warnings. SERIOUS INJURY OR DEATH CAN RESULT FROM FAILURE TO FOLLOW SAFETY WARNINGS.

No matter how well any tire is constructed, punctures, impact damage, improper inflation, improper maintenance or service factors may cause serious tire failure, creating a risk of property damage and serious or fatal injury to you and/or your customer.

Encourage your customers to examine their tires frequently for snags, bulges, excessive treadwear, separations or cuts. If such conditions appear, advise them to demount the tire, use the spare and see you immediately. If you spot any of the above conditions, bring them to the customer's attention immediately. For safety, comply with the following warnings.

Tire and rim servicing can be dangerous and must be done only by trained personnel using proper tools and procedures. Failure to read and comply with all procedures may result in serious injury or death to you or others.

Reinflation of any type of tire/rim assembly that has been operated in a run-flat or underinflated condition (80% or less of recommended pressure) can result in serious injury or death. The tire may be damaged on the inside and can explode while you are adding air. The rim parts may be worn, damaged or dislodged and can explosively separate.



Use of starting fluid, ether, gasoline or any other flammable material to lubricate, seal or seat the beads of a tubeless tire can cause the tire to explode or can cause the explosive separation of the tire/rim assembly, resulting in serious injury or death. The use of any flammable material during tire servicing is absolutely prohibited.

Any inflated tire mounted on a rim contains explosive energy. The use of damaged, mismatched or improperly assembled tire/rim parts can cause the assembly to burst apart with explosive force. If you are struck by an exploding tire, rim part or the air blast, you can be seriously injured or killed.

Re-assembly and the inflation of mismatched parts can result in serious injury or death. Just because parts come in together does not mean that they belong together. Check for proper matching on all rim parts before putting any parts together.

Mismatching tire and rim diameters is dangerous. A mismatched tire and rim assembly may explode and can result in serious injury or death. This warning applies to 14", 14.5", 16" and 16.5" tires and rims as well as other similarly mismatched size combinations. Never assemble a tire and rim unless you have positively identified and correctly matched the parts.

If the tire is 20% below the recommended operating pressure, it must be considered flat. The tire must be removed, dismounted, and inspected for punctures or other damage.

Mounting and Demounting

A tire cannot perform properly unless it is mounted properly on the correct size rim or wheel. The following are general instructions for demounting and mounting tube-type and tubeless tires. For detailed instructions on mounting and demounting truck tires on particular types of rims and wheels, refer to the instructions of the rim and wheel manufacturer or the US Tire Manufacturers Association (USTMA) wall charts.

1. SELECTION OF PROPER COMPONENTS AND MATERIALS:

- All tires must be mounted with the proper tube and flap (if required) and rim or wheel as indicated in the application data books.
- Make certain that rim/wheel components are properly matched and of the correct dimensions for the tire.
- Always fit new tube in a new mounting. Since the tube will exhibit growth in size through normal use, an old tube used in a new mounting increases the possibility of tube creasing and chafing, possibly resulting in failure.
- Always install a new flap in a new mounting. A flap through extended use becomes hard and brittle. After limited time, it will develop a set to match the tire and rim in which it is fitted. Therefore, it will not exactly match a tire/rim combination.
- Always install new valve cores, and metal or hard plastic valve caps containing plastic or rubber seals. On tubeless truck tire valve stems, replace the rubber grommet. For tires requiring 'O' Rings, be sure to install a new one at every tire change.

- Always use a safety device such as an inflation cage or other OSHA-approved device when inflating.
- Never stand over the tire or in front of a tire when inflating.
- Always use a clip-on valve chuck with hose extension and stand to the side when inflating.

2. TIRE AND RIM LUBRICATION:

It is essential that an approved vegetable oil base soap solution tire lubricant be used for mounting tubeless and tube-type tires. The lubricant serves the following purposes:

- Minimizes the possibility of damage to the tire beads from the mounting tools.
- Eases the insertion of the tire onto the rim by lubricating all contacting surfaces.
- Assists proper bead seating (tire/rim centering) and helps prevent eccentric mountings.

a) TUBELESS TIRES—Apply lubricant to all surfaces of the bead area of the tire. When applying lubricant to the rim, lubricate the entire rim surface from flange to flange.

b) TUBE-TYPE TIRES—Apply clean lubricant to all portions of the tire bead area and the exposed portion of the flap using sufficient but sparing quantities of lubricant. Also lubricate the entire rim surface. Avoid using excessive amounts of lubricant which can become trapped between the tire and tube can, resulting in tube damage and rapid air loss.

Tire Safety Information: Truck Tire Warnings

Encourage your customers to examine their tires frequently for snags, bulges, excessive wear, separations, or cuts.



CAUTION: It is important that tire lubricant be clean and free of dirt, sand, metal shavings or other hard particles. The particles may lodge between the tube and the flap edges, resulting in splits in the tube. The following practice is recommended:

- Use a fresh supply of tire lubricant each day, drawing from a clean supply and placing the lubricant in a clean portable container.
- Provide a cover for the portable container and/or other means to prevent contamination of the lubricant when not in use.

The following method is suggested, which has proven to be successful in minimizing contamination and preventing excess lubricant from entering the tire casing: Provide a special cover for the portable container that has a funnel-like device attached. The small opening of the funnel should be sized so that when a swab is inserted through the opening into the reserve of lubricant and then withdrawn, the swab is compressed, removing excess lubricant. This allows the cover to be left in place, providing added protection. A mesh false bottom in the container is a further safeguard against contaminants. The tire should be mounted and inflated promptly before the lubricant dries.

3. PREPARATION OF WHEELS, RIMS, AND TIRES

Never weld or apply heat to a rim or wheel on which a tire is mounted.

- Always wear safety goggles or face shields when buffing or grinding rims or wheels.
- Inspect wheel/rim assemblies for cracks, distortion, deforming of flanges, side rings, lock rings, etc. Using a file and/or emery cloth, smooth all burrs, welds, dents, etc. that are present on the tire side of the rim. Inspect the condition of bolt holes on the wheels.

- Remove rust with a wire brush and apply rust inhibiting paint.
- Remove any accumulation of rubber or grease which might be stuck to the tire, being careful not to damage it. Wipe the beads down with a dry rag.
- Make sure there is no water, dirt or foreign material inside the tire before inserting the tube.

Before servicing any tire rim/wheel assembly

- ALWAYS comply with the procedures in the tire/wheel manufacturer's catalogs, instruction manuals or other industry and government instructional materials.
- Before loosening any nuts or clamps that attach a tubetype tire/rim assembly to a vehicle, ALWAYS completely deflate the tire (or both tires of a dual assembly) by taking out the valve core(s).
- Use a non-flammable vegetable or soap-based rubber lubricant on the beads and rim surfaces to make tire demounting and mounting easier.
- Use proper tools to demount or mount tires and rims (refer to "Typical Tire Service Tools"). NEVER use a steel hammer to seat rim components—use only rubber, plastic or brass-tipped mallets. Striking a rim/wheel assembly with a hard-faced hammer can damage the components and endanger the installer. Use a steel duck bill hammer only as a wedge to unseat the beads of tube-type tires. NEVER strike the tire/wheel assembly with a steel duck bill hammer to unseat the beads and do not strike the head of the duck bill hammer with another hard-faced hammer—use a rubber mallet or plastic dead blow hammer. Slide impact tools and hydraulic bead unseating tools can also be used to unseat beads on tube-type tires.

- NEVER reinflate any tire that has been operated in a run-flat or underinflated condition (i.e., operated at 80% or less of recommended operating pressure). Demount, inspect and match all tire and rim components before reinflating in a restraining device with the valve core removed.

Inflating tire rim/wheel assembly

TIRE AND RIM SERVICING CAN BE DANGEROUS AND MUST ONLY BE PERFORMED BY TRAINED PERSONNEL USING PROPER PROCEDURES AND TOOLS. FAILURE TO READ AND COMPLY WITH ALL OF THESE PROCEDURES MAY RESULT IN SERIOUS INJURY OR DEATH TO YOU AND OTHERS.

- NEVER use starter fluid, ether, gasoline, or other flammable materials and/or accelerants to lubricate or to seat the beads of a tire. This practice can cause the explosive separation of the tire/wheel during servicing or during highway use, which may result in serious injury or death.
- ALWAYS inflate the tire rim/wheel assembly in a restraining device with the valve core removed. The air line assembly must consist of the following components: a clip-on air chuck, an in-line valve with a pressure gauge or preset table regulator, and sufficient hose length to keep the technician outside the trajectory during inflation. (See "Trajectory" WARNING below.) DO NOT rest or lean any part of your body against the restraining device during inflation. Failure to use a restraining device when inflating a tire rim/wheel assembly is not only a violation of OSHA regulation 1910.177, but also a DANGEROUS PRACTICE that may result in serious injury or death. During inflation, if ANY sidewall undulations or bulges appear or if

ANY snapping, cracking or popping noises occur—STOP! DO NOT approach the tire. Before removing from the restraining device, completely deflate the tire remotely. Remove the clip-on air chuck. Mark the tire as damaged for potential "zipper rupture." Render the tire unserviceable, non-repairable, and scrap.

- NEVER inflate beyond 40 psi to seat any tire beads. NEVER stand, lean, or reach over the tire rim/wheel assembly in the restraining device during inflation. Even if a tire is in a restraining device, inflating beyond 40 psi when trying to seat the beads is a DANGEROUS PRACTICE that may break a tire bead or the rim/wheel with explosive force and possibly result in serious injury or death. Demount, inspect and match all tire and rim components before reinflating in a restraining device with the valve core removed.



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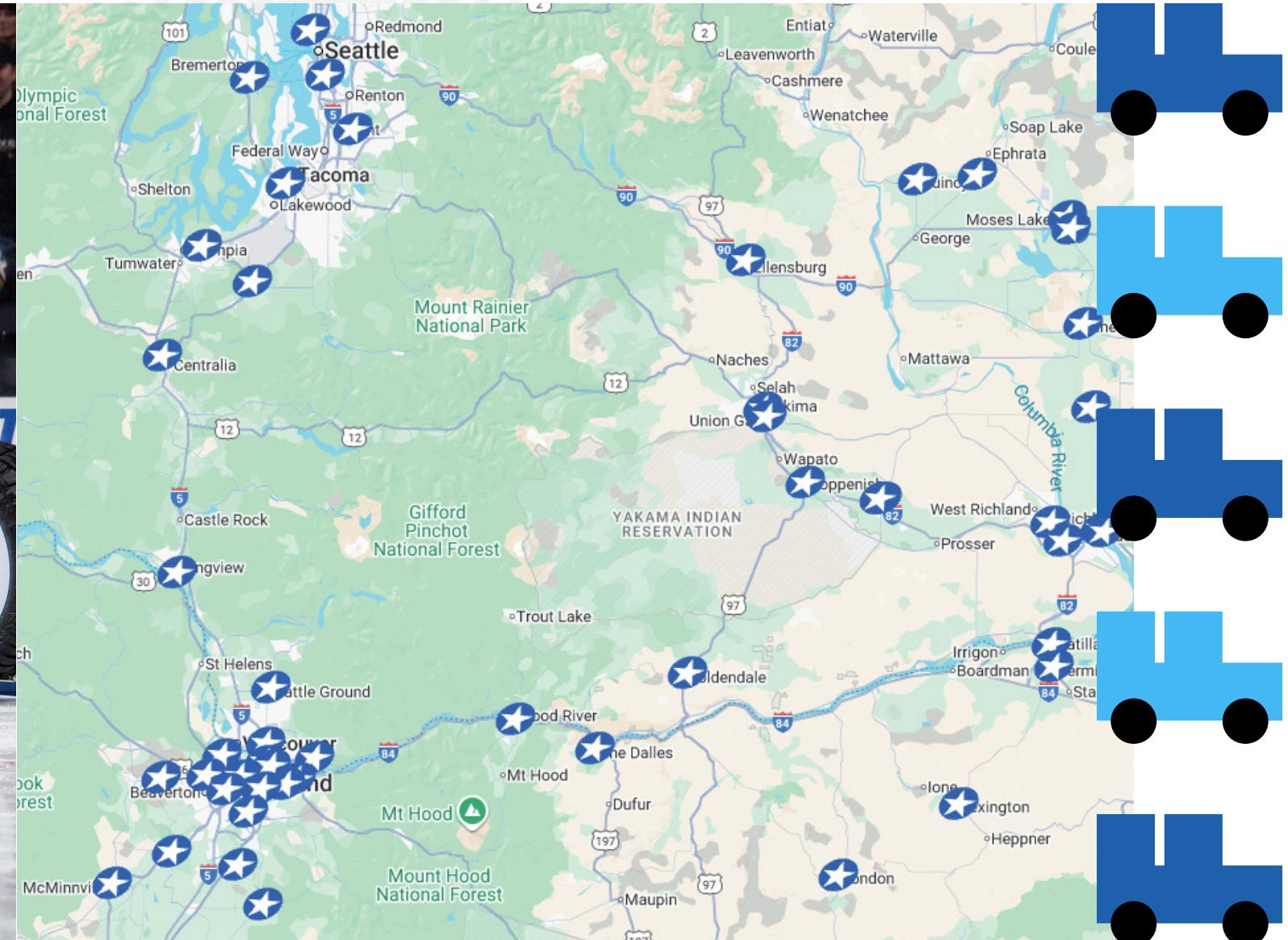


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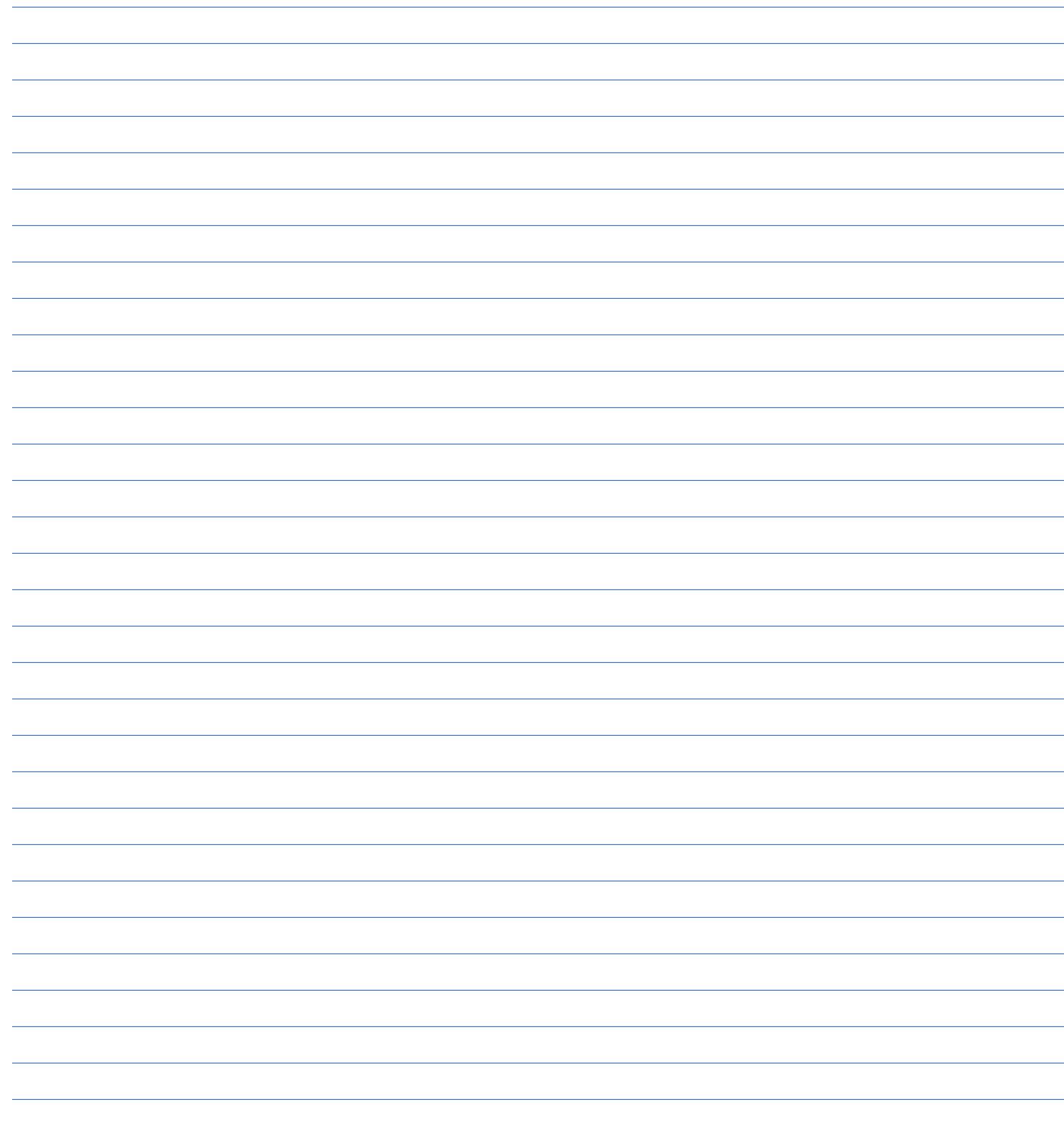


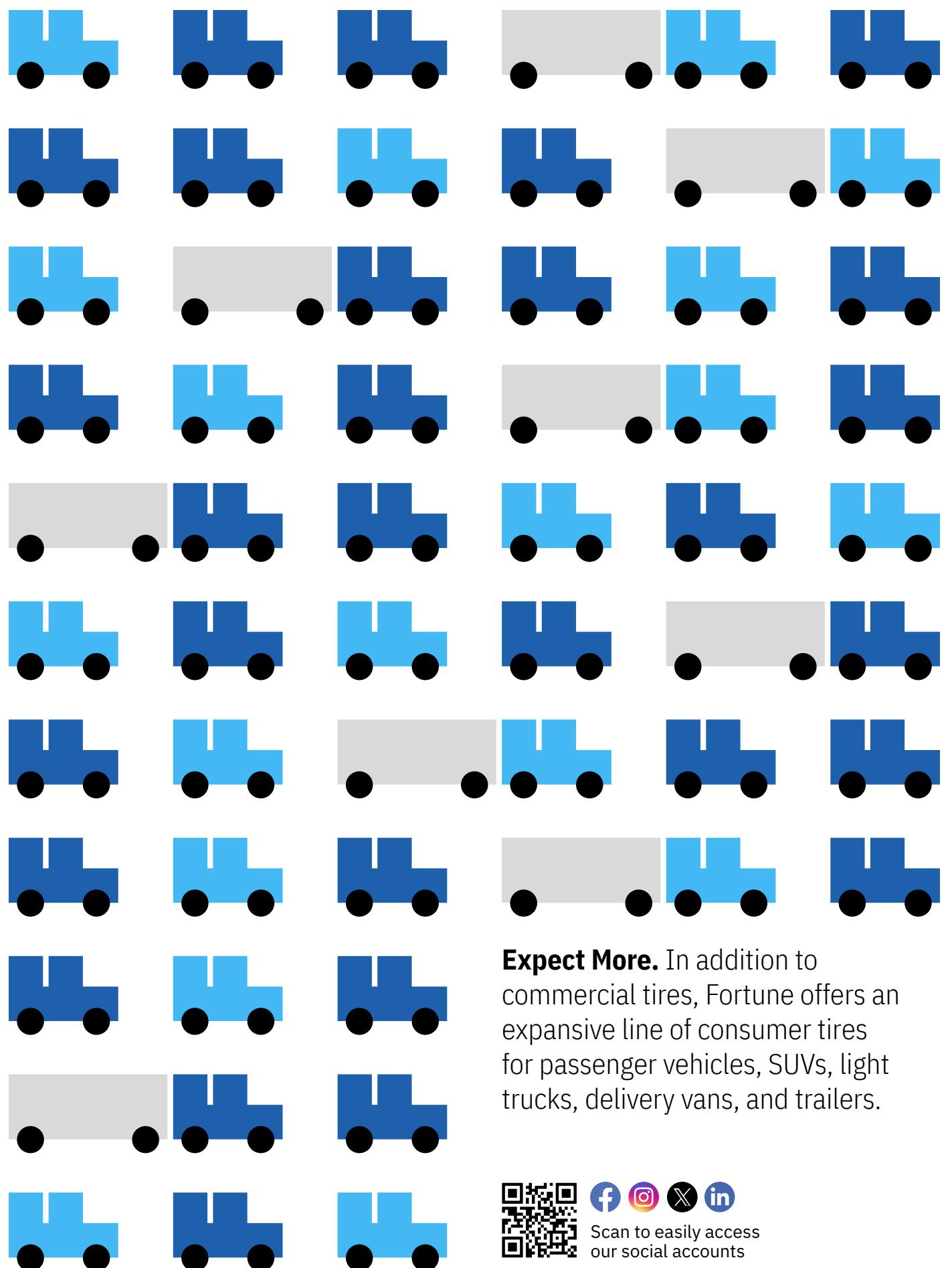
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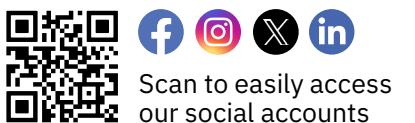
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