I-SERIES MEDIUM TRUCK TIRES

# FIRONMAN TIRES

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Tire sizes, data specifications and product availability change(s) frequently. While every effort has been made to verify the accuracy of this information, it should be considered as approximate and subject to change. Please check with your sales representative for the most recent updates.

### I-601 EcoFT Premium Long Haul Steer



- Premium decoupling groove tire for steer axle service application.
- Angled sipes promote drainage, heat dissipation and slip-resistance, which creates dependable traction.
- Heavy-duty all-steel casing for excellent retreadability and long life.

- Excellent directional stability alleviates abnormal wear.
- Fuel efficient and part of the EPA SmartWay® verified technologies of low rolling resistance tires in steer axle position.



Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
86318	11R22.5/14 144/142L	14/G	501	8.25	6175	5840	105	41.50	10.98	17.9	114.67
86319.1	11R22.5/16 148/145M	16/H	501	8.25	6940	6390	123	41.50	10.98	17.9	116.63
86320.1	11R24.5/14 146/143L	14/G	478	8.25	6610	6005	105	43.46	10.98	18.9	124.18
86321.1	11R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.46	10.98	18.9	126.25
86322	295/75R22.5/14 144/141L	14/G	521	9.00	6175	5675	110	39.92	11.73	17.9	113.58
90308	295/75R22.5/16 146/143L	16/H	521	9.00	6610	6005	120	39.92	11.73	17.9	114.15
86323	285/75R24.5/14 144/141L	14/G	503	8.25	6175	5675	110	41.34	11.14	18.9	119.94

### I-191 LPT REGIONAL TRAILER



- Wide tread grooves ensure good directional stability and traction.
- Designed with stone ejectors for improved casing defense.

- Heavy duty all-steel casing for excellent retreadability.
- Includes tube and flap for comfort, cost savings and ease of installation.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
95467	10.00R15/18TTF 148/145K	18/J	580	7.50	6940	6395	123	36.50	10.90	22.0	110.30

### I-190 LPT REGIONAL TRAILER



- Wide tread grooves ensure good directional stability and traction.
- Designed with stone ejectors for improved casing defense.

- Heavy duty all-steel casing for excellent retreadability.
- Includes tube and flap for comfort, cost savings and ease of installation.

1	Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
ı	95466	8.25R15/14TTF 129/127L	14/G	635	6.50	4080	3860	120	33.30	9.30	16.0	81.48

# I-109 EcoFT Regional Steer A/P Highway Rib



- Regional all-position rib tire suitable for application in all wheel positions.
- Solid shoulder five-rib design delivers increased mileage and shoulder wear resistance in regional steer axle use.
- Strong casing yields maximum stability and alleviates abnormal wear in all positions.
- Non-decoupling tread pattern yields optimum wear resistance in regional steer axle use.
- Heavy-duty all-steel casing for excellent retreadability and long service life.
- Fuel efficient and part of the EPA SmartWay® verified technologies

  of low rolling resistance tires in steer axle position.

  SmartWay® Verified.



Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (Ibs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
I-109 EcoFT											
90301	11R22.5/14 144/142L	14/G	501	8.25	6175	5840	105	41.50	10.98	17.9	114.67
90302	11R22.5/16 148/145M	16/H	501	8.25	6940	6390	123	41.50	10.98	17.9	116.62
90303	11R24.5/14 146/143L	14/G	478	8.25	6610	6005	105	43.46	10.98	17.9	124.18
90304	11R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.46	10.98	17.9	126.25
90305	295/75R22.5/14 144/141L	14/G	521	9.00	6175	5675	110	39.92	11.73	17.9	113.60
90306	295/75R22.5/16 146/143L	16/H	521	9.00	6610	6005	120	39.92	11.73	17.9	114.20
90307	285/75R24.5/14 144/141L	14/G	503	8.25	6175	5675	110	41.34	11.14	17.9	117.73
*I-109											
86202	215/75R17.5/16 135/133J	16/H	693	6.00	4805	4540	123	30.20	8.31	15.7	57.04
86205	235/75R17.5/16 143/141J	16/H	667	6.75	6005	5675	128	31.38	9.17	16.8	66.44
95989	245/70R17.5/16 136/134M	16/H	668	7.50	4940	4675	123	31.06	9.76	16.4	69.44
86203	225/70R19.5/14 128/126M	14/G	655	6.75	3970	3750	110	31.89	8.90	16.4	64.44
86206	245/70R19.5/16 136/134M	16/H	633	7.50	4940	4675	120	33.03	9.76	16.4	75.21

<sup>\*</sup>Ironman I-109 items are not EPA SmartWay® verified.

## I-181 Highway Steer A/P



- All-position rib tire.
- Five-rib design delivers long mileage and shoulder wear resistance in steer axle use.
- Excellent directional stability alleviates abnormal wear.
- Microsipes fight onset of irregular wear and provide better mileage.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
95986	10.00R20/16 146/143K	16/H	502	7.50	6610	6005	120	41.49	10.94	18.9	120.59
86211	255/70R22.5/16 140/137M	16/H	571	7.50	5510	5070	120	36.61	10.04	18.3	88.97
95987	12R22.5/18 152/149L	18/J	486	9.00	7830	7160	135	42.72	11.81	19.5	127.34

## I-192 Regional Steer A/P Highway Rib



- Solid shoulder five-rib design delivers increased mileage and shoulder wear resistance in regional steer axle use.
- Regional all-position rib tire suitable for application in all wheel positions.

- Strong casing yields maximum stability and alleviates abnormal wear in all positions.
- Active sipes for improved traction.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)	
94440	9R22.5/14 136/134M	14/G	550	6.75	4940	4675	120	38.30	9.00	17.0	85.87	
94441	10R22.5/16 144/142L	16/H	520	7.50	6170	5840	130	40.10	10.00	18.0	111.16	

### I-502 EcoFT Premium Deep Tread Regional Steer A/P IRONMAN



- Premium all-position tire that excels in both regional steer and trailer applications.
- Five-rib design delivers excellent mileage and shoulder wear resistance in regional steer axle use.
- Deep tread yields longer mileage in high scrub applications.

- Solid wide shoulder promotes durability and smooth, even wear.
- Fuel efficient and part of the EPA SmartWay verified technologies of low rolling resistance tires in steer axle position.

SmartWay® Verified. **ECQFT** 

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
91924	11R22.5/14 144/142M	14/G	501	8.25	6175	5840	105	41.50	10.98	22.7	119.71
91925	11R22.5/16 148/145L	16/H	501	8.25	6940	6390	123	41.50	10.98	22.7	121.16
91926	11R24.5/14 146/143L	14/G	478	8.25	6610	6005	105	43.46	10.98	22.7	127.87
91927	111R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.46	10.98	22.7	130.07
91931	315/80R22.5/20 157/154L	20/L	490	9.00	9090	8270	130	42.36	12.28	21.4	138.45
92762	315/80R22.5/22 164/158K	22/M	490	9.00	11000	9370	138	42.20	12.05	22.0	141.09
91929	295/75R22.5/14 144/141L	14/G	521	9.00	6175	5675	110	40.16	11.73	22.7	119.33
91930	295/75R22.5/16 146/143L	16/H	521	9.00	6610	6005	120	40.16	11.73	22.7	119.91
92400	275/70R22.5/18 152/148K	18/J	556	8.25	7830	6940	135	37.72	10.98	22.7	115.30
91928	285/75R24.5/14 144/141L	14/G	503	8.25	6175	5675	110	41.34	11.14	22.7	123.46

### I-460 EcoFT Trailer Rib



- Trailer application for short and long haul.
- Designed to fight irregular tread wear.
- Sipes provide traction and drainage.

- Heavy-duty all-steel casing for excellent retreadability.
- Fuel efficient and part of the EPA SmartWay® verified technologies of low rolling resistance tires in trailer axle position.

  Smart



Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
86228	11R22.5/14 144/142M	14/G	501	8.25	6175	5840	105	41.50	10.98	13.9	108.31
87353	11R22.5/16 148/145M	16/H	501	8.25	6940	6390	123	41.50	10.98	13.9	110.16
86230	295/75R22.5/14 144/141L	14/G	521	9.00	6175	5675	110	39.92	11.73	13.9	101.55
86231	295/75R22.5/16 146/143M	16/H	521	9.00	6610	6005	120	39.92	11.73	13.9	104.78

### 1-480 Ultra Premium Trailer Highway Rib



- Appropriate for short and long haul trailer applications.
- Modern five-rib tread pattern ensures long mileage and shoulder wear resistance.

- Siped tread ribs promote water displacement and longer service life.
- Solid shoulders and four wide grooves for premium wet and dry traction.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (Ibs)
93124	11R22.5/14 144/142M	14/G	501	8.25	6175	5840	105	41.49	10.98	12.0	103.51
93125	11R22.5/16 148/145M	16/H	501	8.25	6940	6390	123	41.49	10.98	12.0	105.45
91922	11R24.5/14 146/143L	14/G	478	8.25	6610	6005	105	43.46	10.98	12.0	111.77
91923	11R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.46	10.98	12.0	113.82
93176	295/75R22.5/14 144/141M	14/G	521	9.00	6175	5675	110	39.92	11.70	12.0	103.93
93177	295/75R22.5/16 146/143M	16/H	521	9.00	6610	6005	120	39.92	11.70	12.0	104.58
93178.1	285/75R24.5/14 147/144L	14/G	503	8.25	6175	5675	110	41.34	11.14	12.0	111.75
93194	285/75R24.5/16 147/144L	16/H	503	8.25	6780	6175	120	41.34	11.14	12.0	111.75

### **I-604 Open Shoulder Drive**



- Open shoulder drive axle tire provides outstanding grip.
- Large aggressive lugs for traction under all conditions.

- Siping creates better wet traction and alleviates heel to toe wear.
- Specially compounded to enhance life in long or short haul applications.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Depth (32nds)	Weight (lbs)
87354	225/70R19.5/14 128/126L	14/G	655	6.75	3970	3750	110	32.01	8.89	18.9	65.67
86234.1	245/70R19.5/14 133/131M	14/G	633	7.50	4540	4300	110	33.03	9.76	19.4	75.09

### I-370 EcoFT Open Shoulder Drive



- Open shoulder design and tough, siped blocks provide excellent traction under all weather conditions.
- Deep tread for excellent mileage.
- · Aggressive tread design withstands irregular wear.

- Heavy-duty all-steel casing for excellent retreadability and long life.
- Fuel efficient and part of the EPA SmartWay® verified technologies of low rolling resistance tires in drive axle position.

SmartWay® Verified. **ECOFT** 

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (Ibs)
86221	11R22.5/16 148/145L	16/H	501	8.25	6940	6390	123	41.50	10.98	26.0	128.01
86223	11R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.94	10.98	26.0	139.50
86226	295/75R22.5/14 144/141L	14/G	521	9.00	6175	5675	110	40.16	11.73	26.0	122.65
86224	285/75R24.5/14 144/141L	14/G	503	8.25	6175	5675	110	41.57	11.14	26.0	128.64

### **I-208 EcoFT Premium Closed Shoulder Drive**



- Premium closed shoulder design for optimum long haul drive axle mileage.
- Solid shoulder provides superior stability and resistance to irregular wear.
- Heavy-duty all-steel casing for excellent retreadability and long service life.

 Fuel efficient and part of the EPA SmartWay® verified technologies of low rolling resistance tires in drive axle position.

SmartWay® Verified. **ECOFT** 

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
86212	11R22.5/14 144/142L	14/G	501	8.25	6175	5840	105	41.50	10.98	26.0	125.21
86213	11R22.5/16 148/145L	16/H	501	8.25	6940	6390	123	41.50	10.98	26.0	127.16
86214	11R24.5/14 146/143L	14/G	478	8.25	6610	6005	105	43.94	10.98	26.0	135.08
86215	11R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.94	10.98	26.0	137.23
86218	295/75R22.5/14 144/141L	14/G	521	9.00	6175	5675	110	40.16	11.73	26.0	122.30
86216	285/75R24.5/14 144/141L	14/G	503	8.25	6175	5675	110	41.57	11.14	26.0	128.11

\*Items are not EPA SmartWay® verified.





- Special tread compound resists chips, cuts and tears.
- Three center grooves ensure good directional stability, even wear and a smooth ride.

- · Sidewall reinforcement with special compound protects against scuffing.
- · Heavy-duty all-steel casing for excellent retreadability.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (Ibs)
87775	11R22.5/16 148/145M	16/H	501	8.25	6940	6390	123	41.49	10.98	21.2	123.72
87777.1	11R24.5/16 149/146L	16/H	478	8.25	7160	6610	120	43.46	10.98	21.2	133.57
95988	12R24.5/18 154/151L	18/J	468	9.00	8270	7610	135	44.68	11.81	21.4	151.48
90825	315/80R22.5/20 157/154M	20/L	490	9.00	9090	8270	130	42.36	12.28	20.8	143.74
90826	12.00R24/20TT 160/157K	20/L	433	8.50	9920	9090	131	48.27	12.40	23.9	178.42

### I-402 Wide Base Mixed Service A/P



- Designed specifically for work trucks.
- Durable construction and deep tread are ideal for on- and off-road service.

- Tear-resistant compound guards against abuse from off-road applications.
- Deep tread NSD yields longer mileage.

Item #	Tire Size & Service Description	PR/LR	RPM	Rim Width (in)	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width (in)	Tread Depth (32nds)	Weight (lbs)
91916	315/80R22.5/20 157/154K	20/L	490	9.00	9090	8270	130	42.36	12.28	22.0	138.45
92761	315/80R22.5/22 164/158K	22/M	490	9.00	11023	9370	138	42.20	12.05	22.0	148.15
91917	385/65R22.5/20 160K	20/L	495	11.75	9920	-	130	42.20	15.31	22.7	175.49
91920	425/65R22.5/20 165K	20/L	472	13.00	11340	-	120	44.25	16.93	22.7	201.28
91921	445/65R22.5/20 169K	20/L	462	13.00	12775	-	130	45.28	17.48	22.7	203.49

### **1-302 Deep Drive**

### IRONMAN TIRES

### **ONLY AVAILABLE IN CANADA**

- Designed and compounded to deliver high performance and excellent durability in demanding applications such as logging and mining.
- Large tread blocks and 32/32nds tread depth ensure maximum traction on mud- and snow-covered roads.
- Strong casing and specially formulated compound promote longevity while resisting cuts and chips.

Item #	Tire Size & Service Description	Load Range / Ply Rating	RPM	Rim Width	Single Max Load (lbs)	Dual Max Load (lbs)	Max PSI	Overall Diameter (in)	Section Width	Tread Depth (32nds)	Weight (lbs)
95793C	11R22.5/16 148/145J	H/16	495	8.25	6945	6393	123	41.93	10.98	32.0	131.84
95794C	11R24.5/16 149/146J	H/16	473	8.25	7165	6614	135	43.94	10.98	32.0	143.74

### **I-933 Winter Drive**



#### ONLY AVAILABLE IN CANADA

- Designed and compounded to deliver outstanding winter performance.
- Tread design creates numerous biting edges for excellent traction on slippery road surfaces.
- Liberal siping heightens grip on both dry and wet roads.

- Open shoulder design delivers added traction without sacrificing tread life and evacuates water, slush and snow.
- Specially formulated tread compound balances good mileage with excellent tread life.



Weight

(lbs)

124.49

137.35

### ALL-STEEL MEDIUM TRUCK TIRE LIMITED PROTECTION POLICY



#### WHO IS ELIGIBLE?

You are eligible for the benefits of this Limited Protection Policy if:

- You are the owner of new Ironman brand all-steel medium truck tires.
- Your tires bear Department of Transportation-prescribed tire identification numbers and are not "NA" (not adjustable) or "blem" (cosmetically blemished).
- Your Ironman all-steel medium truck tires have been used only on the vehicle on which
  they were originally installed according to the vehicle manufacturer's or tire manufacturer's
  recommendations.

#### WHAT IS COVERED. AND FOR HOW LONG?

Free Tire Replacement — Ironman brand all-steel medium truck tires covered by this Limited Protection Policy that become unserviceable due to a defect in workmanship or material during the first 2/32nds of an inch of usable treadwear or three (3) months from date of purchase, whichever comes first, will be replaced with a comparable new Ironman tire without charge. You pay only for the mounting, balancing and full F.E.T. or T.S.F. (without proof of purchase, date of manufacture will be used to determine age).

Prorated Tire Replacement – Tires worn beyond the first 2/32nds of usable tread, or more than three (3) months from date of purchase, whichever comes first, that become unserviceable due to

a defect in workmanship or material will be replaced on a prorated basis. You are responsible for mounting and balancing charges and full F.E.T or T.S.F.

#### HOW WILL PRORATED CHARGES BE CALCULATED?

The replacement price will be calculated by multiplying the current Ironman selling price by the percentage of the original tread that has been worn off at the time of adjustment. You are responsible for the cost of mounting, balancing, and other service charges, disposal fees, or applicable taxes.

#### WHAT IS A COMPARABLE TIRE?

A "comparable" new Ironman tire may either be the same line of tire or, in the event that 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 Limited Protection Policy will be covered by the Ironman all-steel tire Limited Protection Policy in effect at the time of replacement.

#### WHAT IS NOT COVERED BY THIS LIMITED PROTECTION POLICY?

- Tires branded or marked "NA" (not adjustable) or "blem" (cosmetically blemished), or that have been previously adjusted.
- 2. Irregular wear or tire damage due to:

### ALL-STEEL MEDIUM TRUCK TIRE LIMITED PROTECTION POLICY



- a. Road Hazards (including punctures, cuts, snags, impact breaks, etc.).
- b. Wreck, collision, fire, or vandalism.
- c. Improper inflation, overloading, misapplication, misuse, negligence, high-speed tire spinning, chain damage, improper mounting or demounting.
- d. Mechanical condition of the vehicle, including misalignment, wheel imbalance, or faulty shocks or brakes
- Ride disturbance after the first 2/32nds of treadwear or due to damaged wheels or any vehicle condition.
- 4. Ozone or weather cracking on tires over five (5) years from 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. Failure due to improper or faulty tube.
- 8. Tires used for racing.

#### WHEN DOES THE LIMITED PROTECTION POLICY END?

A tire has delivered its full original treadlife and the new tire coverage of this Limited Protection Policy ends when the treadwear indicators become visible, or 60 months 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), whichever comes first.

#### HOW DO YOU OBTAIN AN ADJUSTMENT?

In order to be eligible for Ironman Limited Protection Policy service, you must:

- Present the adjusted tire to an authorized Ironman retailer, and
- Present proof of purchase (if applicable) to the retailer, and
- Complete and sign an Ironman Limited Protection Policy Claim Form, which is available at any authorized dealer, and
- Contact an authorized Ironman Tires dealer in your area for Limited Protection Policy information, policies, and procedures, and
- Pay the amount due on a new tire, less the amount of credit, including taxes, mounting and balancing charges, or cost of other services ordered.

#### DISCLAIMER

This Limited Protection Policy, or any protection policy stated or referred to herein, is exclusive and in lieu of any other guarantee regarding the quality of Ironman Tires, whether expressed or implied, and remedies for breach thereof shall be limited to those specifically provided herein.

### CASING LIMITED PROTECTION POLICY



#### WHAT IS COVERED AND FOR HOW LONG?

Ironman brand all-steel medium truck tires are covered when the tire becomes unserviceable or non-retreadable due to a defect in workmanship or material. A predetermined casing allowance will be provided.

The Casing Limited Protection Policy is valid during the first retreaded life or for five (5) years from the date of manufacture, whichever comes first.

#### WHAT IS NOT COVERED BY THIS LIMITED PROTECTION POLICY?

Tires used in mining and logging service are not covered under this Limited Protection Policy.

#### CASING ALLOWANCES

Size(s)	
215/75R17.5, 235/75R17.5, 245/70R17.5	\$ 30.00
225/70R19.5, 245/70R19.5, 265/70R19.5	\$ 30.00
8.25R15	\$ 20.00
10.00R15	\$ 20.00
8R19.5	\$ 10.00
10.00R20	\$ 50.00
9R22.5, 10R22.5	\$ 50.00

255/70R22.5, 275/70R22.5	\$ 65.00
295/75R22.5, 275/80R22.5, 295/80R22.5, 315/80R22.5	\$ 90.00
385/65R22.5, 425/65R22.5, 445/65R22.5	\$100.00
11R22.5, 12R22.5	\$ 90.00
12.00R24	-
285/75R24.5	\$ 90.00
11R24.5	\$ 90.00

#### WHEN DOES THE LIMITED PROTECTION POLICY END?

A tire has delivered its full original tread life and the new tire coverage of this Limited Protection Policy ends when the treadwear indicators become visible, or five (5) years from the date of the original tire manufacture or new tire purchase date (without proof of purchase, date of manufacture will be used to determine age), whichever comes first. Casings may continue to be covered under the Limited Protection Policy beyond the new tire coverage.

### CASING LIMITED PROTECTION POLICY



#### HOW DO YOU OBTAIN AN ADJUSTMENT?

In order to be eligible for Ironman Limited Protection Policy service, you must:

- Present the adjusted tire to an authorized Ironman retailer, and
- Present proof of purchase (if applicable) to the retailer, and
- Complete and sign an Ironman Limited Protection Policy Claim Form, which is available at any authorized dealer, and
- 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.

Contact your authorized Ironman Tires dealer for Limited Protection Policy information and procedures.

#### DISCLAIMER

This Limited Protection Policy, or any protection policy stated or referred to herein, is exclusive and in lieu of any other guarantee regarding the quality of Ironman Tires, whether expressed or implied, and remedies for breach thereof shall be limited to those specifically provided herein. Casing Limited Protection Policy valid only in North America.

### **BUFFING GUIDELINES**

Tire Size	Tread Design	Buff F	Radius	Max Buff Width		
111 0 3120	•		MM	IN	MM	
8.25R15	I-190	24.4	620	7.5	190	
10.00R15	I-191	31.9	810	8.4	213	
10.00R20	I-181	19.9	506	8.7	220	
9R22.5	I-192	22.8	580	7.2	184	
10R22.5	I-192	26.4	670	7.9	201	
11R22.5	I-109 EcoFT	17.7	450	8.7	220	
11R22.5	I-208 EcoFT	18.5	470	8.7	220	
11R22.5	I-301	17.7	450	8.7	220	
11R22.5	I-370 EcoFT	18.5	470	8.7	220	
11R22.5	I-460 EcoFT	19.7	500	8.7	220	
11R22.5	I-480	19.7	500	8.7	220	
11R22.5	I-502 EcoFT	21.7	550	8.7	220	
11R22.5	I-601 EcoFT	17.7	450	8.7	220	
11R24.5	I-109 EcoFT	17.7	450	8.7	220	
11R24.5	I-208 EcoFT	18.5	470	8.7	220	
11R24.5	I-301	17.7	450	8.7	220	
11R24.5	I-370 EcoFT	18.5	470	8.7	220	
11R24.5	I-502 EcoFT	21.7	550	8.7	220	
11R24.5	I-601 EcoFT	17.7	450	8.7	220	
11R24.5	I-480	19.7	500	8.7	220	
12R22.5	I-181	49.3	1252	9.3	236	
12.00R24	I-301	31.8	809	9.2	234	
12R24.5	I-301	49.3	1251	9.3	236	
215/75R17.5	I-109	19.5	496	6.7	170	
225/70R19.5	I-109	20.0	507	6.9	176	
225/70R19.5	I-604	15.4	390	7.1	180	
225/70R22.5	I-181	23.6	600	8.5	215	
235/75R17.5	I-109	23.1	587	7.6	194	



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Tire Size		Tread Design	Buff F	Radius	Max Buff Width		
	111 0 3120	ii caa bosigii	IN	MM	IN	MM	
	245/70R19.5	I-109	16.7	425	8.0	202	
	245/70R19.5	I-604	19.1	485	8.0	204	
	255/70R22.5	I-181	24.3	617	8.4	213	
	275/70R22.5	I-502 EcoFT	23.6	600	9.0	228	
	285/75R24.5	I-109 EcoFT	23.6	600	8.9	225	
	285/75R24.5	I-208 EcoFT	23.6	600	8.9	225	
	285/75R24.5	I-370 EcoFT	23.6	600	8.9	225	
	285/75R24.5	I-480	23.6	600	8.9	225	
	285/75R24.5	I-502 EcoFt	23.6	600	8.9	225	
	285/75R24.5	I-601 EcoFT	23.6	600	8.9	225	
	295/75R22.5	I-109 EcoFT	24.6	625	9.4	240	
	295/75R22.5	I-208 EcoFT	24.6	625	9.4	240	
	295/75R22.5	I-460 EcoFT	29.5	750	9.4	240	
	295/75R22.5	I-480	20.9	530	9.1	230	
	295/75R22.5	I-502 EcoFT	27.6	700	9.4	240	
	295/75R22.5	I-601 EcoFT	24.6	625	9.4	240	
	295/75R22.5	I-370 EcoFT	29.5	750	9.4	240	
	315/80R22.5	I-301	25.6	650	10.2	260	
	315/80R22.5	I-402	37.4	950	9.8	250	
	315/80R22.5	I-502 EcoFT	37.4	950	9.8	250	
	385/65R22.5	I-402	39.4	1000	12.6	320	
	425/65R22.5	1-402	43.3	1100	13.6	345	
	445/65R22.5	I-402	46.5	1180	14.8	375	



1995 Tiffin Ave, Suite 205 Findlay, Ohio 45840 U.S.A. Tel: 844.432.9729











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