

COMMERCIAL CATALOG

2021 VOLUME 1

MEDIUM TRUCK, INDUSTRIAL, OTR, LAWN AND GARDEN,
SPECIALTY TRAILER AND COMMERCIAL LIGHT TRUCK TIRES



HERCULES TIRES
COMMERCIAL



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HERCULES TIRES

MEDIUM TRUCK	HERCULES	LONG HAUL	REGIONAL/P&D	ON/OFF ROAD	WINTER
	STEER	H-804			
	ALL-POSITION		STRONG GUARD® H-RA STRONG GUARD® H-RD H-309	H-301 STRONG GUARD® H-MW	
	DRIVE	STRONG GUARD® H-DC	H-702 H-703 H-803 STRONG GUARD® H-DO STRONG GUARD® H-DC	H-302 H-307	H-933
TRAILER	STRONG GUARD® H-TL	STRONG GUARD® H-RA STRONG GUARD® H-RD STRONG GUARD® H-TL			

INDUSTRIAL & OTR	HERCULES	SKIDSTEER LOADERS	TRUCK MOUNTED FORKLIFTS	BACKHOE LOADERS	TELEHANDLERS, COMPACT WHEEL LOADERS	WHEEL LOADERS, MOTOR GRADERS, ARTICULATED DUMP TRUCKS
	BIAS	X-WALL SKS GRIPPER SKID STEER HAULER SKZ XD44 HAULER SKS	SKS R1 TRACTIONMASTER	SUPER LUG ADV R4 SUPER LUG R4 F3	G2/L2 G3/L3 4L/13 MULTIPURPOSE	L3 L2
	RADIAL					H-DR 325 E3/L3 H-DR 220 G2/L2

SPECIALTY TRAILER & COMMERCIAL LIGHT TRUCK

HERCULES	SPECIALTY TRAILER	ALL-STEEL ST/AT	COMMERCIAL HIGHWAY
RADIAL	POWER ST2	H-901	TERRA TRAC® CH4
BIAS	LOW-PRO H-D		

LAWN & GARDEN

HERCULES	LAWN & GARDEN
RESIDENTIAL	TERRA TRAC® TURF



MEDIUM TRUCK

TIRE SIZE		psi	70	75	80	85	90	95	100	105	110	115	120	123	125	130
215/75R17.5	DUAL	(LBS)			3195	3345	3500	3650	3795	3945	4095	4220	4390		4540 (H)	
	SINGLE	(LBS)			3375	3540	3695	3860	4010	4180	4330	4495	4650		4805 (H)	
235/75R175.5	DUAL	(lbs)			3970	4170	4365	4555	4745	4935	5125	5310	5495		5675 (J)	
	SINGLE	(lbs)			4200	4410	4615	4820	5025	5225	5420	5620	5810		6005 (J)	
225/70R19.5	DUAL	(lbs)	2720	2860	3000	3115	3245	2415 (F)	3490	3615	3750 (G)					
	SINGLE	(lbs)	2895	3040	3195	3315	3450	3640 (F)	3715	3845	3970 (G)					
245/70R19.5	DUAL	(lbs)	3070	3220	2415	3515	3655	3860	3940	4075	4300 (G)	4520	4675 (H)			
	SINGLE	(lbs)	3265	3425	3640	3740	3890	4080	4190	4335	4540 (G)	4740	4940 (H)			
255/70R22.5	DUAL	(lbs)	3585	3765	3970	4110	4275	4410	4455	4610	4675	4915	5070 (H)			
	SINGLE	(lbs)	3815	4005	4190	4370	4550	4675	4895	5065	5205	5400	5510 (H)			
275/70R22.5	DUAL	(lbs)	3865	4120	4315	4560	4745	4990	5170	5350	5585	5760	5995		6170	6395 (H)
	SINGLE	(lbs)	4200	4475	4685	4955	5155	5420	5615	5810	6065	6255	6510		6700	6940 (H)
295/75R22.5	DUAL	(lbs)	4095	4300	4540	4690	4885	5070	5260	5440	5675 (G)	5795	6005 (H)			
	SINGLE	(lbs)	4500	4725	4940	5155	5370	5510	5780	5980	6175 (G)	6370	6610 (H)			
295/80R22.5	DUAL	(lbs)		4860	5070	5305	5525	5840	5945	6150	6395	6550	6780		6740 (J)	
	SINGLE	(lbs)		5340	5510	5830	6070	6395	6535	6760	6940	7200	7390		7830 (J)	
10R22.5	DUAL	(lbs)	3860	4045	4230	4410	4585	4760	4940	5075	5210	5355 (G)				
	SINGLE	(lbs)	4080	4280	4480	4675	4850	5025	5205	5360	5515	5675 (G)				
11R22.5	DUAL	(lbs)	4380	4580	4760	4950	5205	5415	5625	5840	5895 (G)	5950	6005 (H)	6390 (H)		
	SINGLE	(lbs)	4530	4770	4990	5220	5510	5730	5950	6175	6320 (G)	6465	6610 (H)	6940 (H)		
315/80R22.5	DUAL	(lbs)	5095	5345	5675	5840	6070	6395	6545	6770	6940	7210	7610		7910	9090 (L)
	SINGLE	(lbs)	5600	5875	6175	6415	6670	6940	7190	7440	7610	7920	8270		8690	10200 (L)
385/65R22.5	SINGLE	(lbs)	6380	6720	6940	7350	7650	8050	8230	8510	8820	9050	9370		9650	9920 (L)
425/65R22.5	SINGLE	(lbs)	7590	7990	8270	8740	9100	9370	9790	10100	10500	10700	11400 (L)			
445/65R22.5	SINGLE	(lbs)	8230	8660	9090	9480	9870	10200	10600	11000	11400	11700	12300 (L)			
285/75R24.5	DUAL	(lbs)	4135	4340	4540	4740	4930	5205	5310	5495	5675 (G)	5860	6175 (H)			
	SINGLE	(lbs)	4545	4770	4940	5210	5450	5675	5835	6040	6175 (G)	6440	6780 (H)			
11R24.5	DUAL	(lbs)	4660	4870	5070	5260	5510	5675	5840	6005	6205 (G)	6405	6610 (H)			
	SINGLE	(lbs)	4820	5070	5310	5550	5840	6095	6350	6610	6790 (G)	6970	7160 (H)			

Tire load limits at various inflation pressures are based upon Tire and Rim Association (TRA) standards and tables, except where there is no specification established by the TRA. In these few cases, the tire design is based on the European Tire and Rim Technical Organization (ETRTO) whose standards govern these tires designs.

STRONG GUARD® H-RA

PREMIUM | REGIONAL | ALL-POSITION

The Strong Guard® H-RA Regional All-Position brings the breadth and depth to the Strong Guard line, currently offering 11 skus to suit our customer's needs.

- Upgraded super tensile strength steel cord provides extra durability to the carcass and steel belts, resulting in lower heat generation while protecting the integrity of the tire casing.
- Advanced silica compound technology allows the Strong Guard H-RA to have the best of both worlds by optimizing fuel efficiency and removal mileage with no sacrifice to wet grip.



FEATURES & BENEFITS

1
A WIDE SOLID SHOULDER DESIGN promotes even wear and enhanced lateral stability.

2
ZIG-ZAG GROOVE DESIGN provides outstanding handling for all-position application.

3
MULTI-POINT EDGED GROOVES deliver better dry and wet traction.

4
WAVY LATERAL SIPES provide excellent wet grip and promote even wear.



PERFORMANCE PROMISE¹



84-MONTH

These Hercules Strong Guard tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.



WORKMANSHIP & MATERIALS

If this tire becomes unserviceable due to a flaw in workmanship or materials, we will replace it at no charge during the first 50% of tread life.



CASING ALLOWANCE & RETREADS

Tires carry a casing allowance for 3 retreads.

¹ See complete Limited Protection Policy on pages 44-45 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
95329	11R22.5/14	144/142M	G	7.50	8.25	15.7	110.45	41.50	10.98	6175@105	5840@105	501
95330	11R22.5/16	146/143M	H	7.50	8.25	15.7	111.55	41.50	10.98	6610@120	6005@120	501
95321	215/75R17.5/16	135/133L	H	6.00	6.75	15.7	57.98	30.20	8.31	4805@123	4540@123	693
95322	235/75R17.5/16	143/141L	H	6.75	6.75	16.4	66.14	31.38	9.17	6005@110	5675@110	667
95323	225/70R19.5/14	128/126L	G	6.00	7.50	15.7	63.49	31.89	8.90	3970@128	3750@128	655
95324	245/70R19.5/14	133/131L	G	6.75	7.50	16.4	75.40	33.03	9.76	4540@110	4300@110	633
95325	255/70R22.5/16	140/137L	H	7.50	8.25	17.0	92.06	36.61	10.04	5510@120	5070@120	571
95326	275/70R22.5/16	148/145M	H	7.50	8.25	18.3	105.60	37.72	10.87	6940@130	6395@130	555
95327	295/75R22.5/14	144/141M	G	8.25	9.00	16.4	114.24	39.92	11.73	6175@110	5675@110	521
95328.1	295/75R22.5/16	146/143M	H	8.25	9.00	16.4	114.24	39.92	11.73	6610@120	6005@120	521
97870	295/80R22.5/18	152/148M	J	8.25	9.00	16.5	124.56	41.10	11.61	7830@125	6740@125	491

STRONG GUARD® H-RD

PREMIUM | REGIONAL | DEEP ALL-POSITION

The Hercules Strong Guard® H-RD is a Regional Deep Tread All-position design optimized for higher-scrub applications. It is available in seven standard and low-profile 22.5 inch and 24.5 inch sizes, including 315/80R22.5.

- Upgraded super tensile strength steel cord provides extra durability to the carcass and steel belts, resulting in lower heat generation while protecting the integrity of the tire casing.
- Advanced silica compound technology allows the Strong Guard H-RD to have the best of both worlds by optimizing fuel efficiency and removal mileage with no sacrifice to wet grip.



FEATURES & BENEFITS

1
A WIDE SOLID SHOULDER DESIGN promoting even wear and lateral stability in regional steer axle use.

2
STONE EJECTOR RIBS which help prevent stone drilling and help preserve casings for retreading.

3
ZIG-ZAG LATERAL SIPING providing excellent wet grip and enhancing even wear.

4
MICRO-SIPES ON CIRCUMFERENTIAL GROOVE EDGES that heighten wet traction and improve even wear.



PERFORMANCE PROMISE¹



84-MONTH

These Hercules Strong Guard tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.



WORKMANSHIP & MATERIALS

If this tire becomes unserviceable due to a flaw in workmanship or materials, we will replace it at no charge during the first 50% of tread life.



CASING ALLOWANCE & RETREADS

Tires carry a casing allowance for 3 retreads.

¹ See complete Limited Protection Policy on pages 44-45 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
95334	11R22.5/14	144/142L	G	7.50	8.25	21.4	120.37	41.50	10.98	6175@105	5840@105	501
95335	11R22.5/16	146/143L	H	7.50	8.25	21.4	121.69	41.50	10.98	6610@120	6005@120	501
95336	11R24.5/14	146/143L	G	7.50	8.25	21.4	129.41	43.46	10.98	6610@105	6005@105	478
95337.2	11R24.5/16	149/146L	H	7.50	8.25	21.4	130.51	43.46	10.98	7160@120	6610@120	478
95332	315/80R22.5/20	161/157L	L	9.00	8.25	19.5	134.48	42.36	12.28	10200@130	9090@130	490
95331	295/75R22.5/14	144/141L	G	8.25	9.00	21.4	120.59	39.92	11.73	6175@110	5675@110	521
95333	285/75R24.5/14	144/141L	G	8.25	9.75	21.4	125.44	41.34	11.14	6175@130	5675@130	503

STRONG GUARD® H-DO

PREMIUM | OPEN SHOULDER | DRIVE

The New Strong Guard® H-DO regional drive tire features an open shoulder design coupled with the latest compounds and technologies that deliver extended mileage and dependable traction.

- Featuring a 12% wider tread, the Strong Guard H-DO provides 11% more surface area than the previous generation tires improving vehicle stability and removal mileage
- The proprietary tread and sidewall design, coupled with a curb guard and specially angled grooves on the shoulder lugs work well for high scrub drive applications to resist cuts, abrasions and stone retention.



FEATURES & BENEFITS

1 GEN-H TREAD COMPOUND delivers extended mileage in addition to promoting outstanding wet traction and stable handling via a calculated balance of compounds.

2 OPEN SHOULDER TREAD DESIGN promotes self-cleaning while enhancing traction in all road conditions.

3 3D SIPES increase control in dry and slippery conditions while guarding against irregular wear by interlocking the tread blocks to improve rigidity and reduce deformation.

4 OPTIMIZED FOOTPRINT AND WIDE TREAD DESIGN extends tread life, improves product performance and increases vehicle stability due to a larger contact patch.



PERFORMANCE PROMISE¹



84-MONTH

These Hercules Strong Guard tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.



WORKMANSHIP & MATERIALS

If this tire becomes unserviceable due to a flaw in workmanship or materials, we will replace it at no charge during the first 50% of tread life.



CASING ALLOWANCE & RETREADS

Tires carry a casing allowance for 3 retreads.

¹ See complete Limited Protection Policy on pages 44-45 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
98378	10R22.5/14	141/139L	G	6.75	7.50	23.0	112.40	40.55	10.00	5675@115	5355@115	538
98264	11R22.5/14	114/142L	G	7.50	8.25	26.0	137.78	41.93	10.98	6175@105	5840@105	522
98265	11R22.5/16	146/143L	H	7.50	8.25	26.0	137.78	41.93	10.98	6610@120	6610@120	522
98266	11R24.5/14	146/143L	G	7.50	8.25	26.0	147.71	43.46	10.98	6610@105	6005@105	496
98267	11R24.5/16	149/146L	H	7.50	8.25	26.0	147.71	43.46	10.98	7160@120	6610@120	496
98379	225/70R19.5/14	128/126N	G	6.00	6.75	21.0	72.12	31.93	8.86	3970@110	3750@110	653
98380	245/70R19.5/16	136/134N	H	6.75	7.50	23.0	81.87	33.03	9.65	4940@120	4675@120	655
98268.1	285/75R24.5/14	144/141L	G	8.25	8.25	26.0	137.57	41.34	11.14	6175@110	5675@110	519
98270	295/75R22.5/14	144/141L	G	8.25	9.00	26.0	129.85	39.92	11.73	6175@110	5675@110	540

STRONG GUARD® H-TL EcoFT

PREMIUM | LONG HAUL | TRAILER

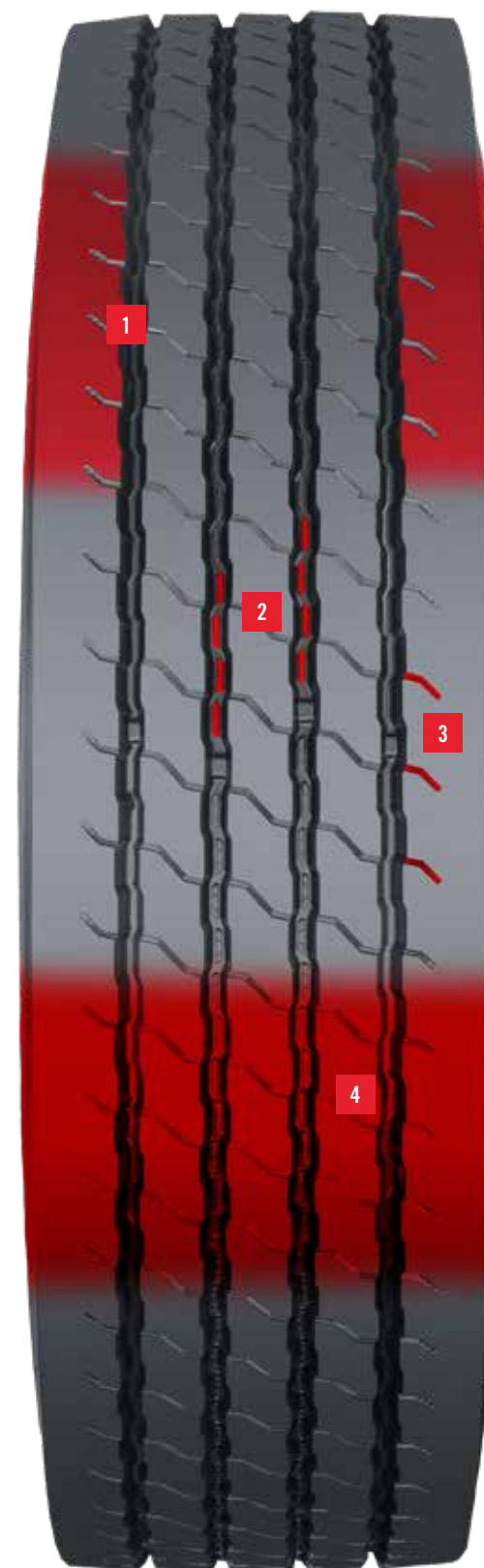
The name says it all, the Strong Guard® H-TL is a tough tire designed for regional and long haul trailer positions in highway service.

- Upgraded super tensile strength steel cord provides extra durability to the carcass and steel belts, resulting in lower heat generation while protecting the integrity of the tire casing for the long haul.
- Advanced silica compound technology allows the Strong Guard H-TL to have the best of both worlds by optimizing fuel efficiency and removal mileage with no sacrifice to wet grip.



Constructed with EcoFT, an EPA Smartway verified technology

FEATURES & BENEFITS



1
**WIDE SHOULDER
5 RIB TREAD DESIGN**
Promotes uniform wear, enhanced lateral stability and reduced tread squirm.

2
STONE EJECTOR PLATFORM
Optimal 14/32nds tread depth enhanced with stone ejectors guard the belt package and casing from premature damage caused by stone drilling for better retreadability.

3
SHOULDER WEAR INDICATORS
Unique stair-step indicators detect irregular shoulder wear and alert the driver corrective action is required before the tire is damaged.

4
INNOVATIVE SILICA TREAD COMPOUND
New generation active silica tread compound delivers a balance of long wear and improved rolling resistance for lower costs per mile.

PERFORMANCE PROMISE¹



84-MONTH

These Hercules Strong Guard tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.



WORKMANSHIP & MATERIALS

If this tire becomes unserviceable due to a flaw in workmanship or materials, we will replace it at no charge during the first 50% of tread life.



CASING ALLOWANCE & RETREADS

Tires carry a casing allowance for 3 retreads.

¹ See complete Limited Protection Policy on pages 44-45 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
96831	11R22.5/14	144/142M	G	7.50	8.25	13.9	108.03	41.50	10.98	6175@105	5840@105	501
96832	11R22.5/16	146/143M	H	7.50	8.25	13.9	110.23	41.50	10.98	6610@120	6005@120	501
96833	11R24.5/14	146/143M	G	7.50	8.25	13.9	112.44	43.46	10.98	6610@105	6005@105	478
96834	11R24.5/16	149/146M	H	7.50	8.25	13.9	114.64	43.46	10.98	7160@120	6610@120	478
96835	295/75R22.5/14	144/141M	G	8.25	8.25	13.9	101.41	39.92	11.73	6175@110	5675@110	521
96837	285/75R24.5/14	144/141L	G	8.25	9.00	13.9	110.23	41.34	11.14	6175@110	5675@110	503

STRONG GUARD® H-DC

PREMIUM | CLOSED SHOULDER | DRIVE

The new Strong Guard® H-DC long haul/regional drive tire features a closed shoulder design coupled with the latest compounds and technologies that delivers a balance of extended mileage and optimal fuel efficiency.

- Featuring a 12% wider tread, the Strong Guard H-DC is designed to fight irregular wear in the long haul while improving durability for regional applications.
- The proprietary tread and sidewall design features shoulder notches and a continuous center rib used to improve heat dissipation and promote rigidity for better handling and improved wear.



FEATURES & BENEFITS

1 GEN-H TREAD COMPOUND
Delivers extended mileage in addition to promoting traction and stable handling without sacrificing wet traction via a calculated balance of compounds.

2 OPTIMIZED FOOTPRINT AND WIDE TREAD DESIGN
Extends tread life, improves product performance and increases vehicle stability due to a larger contact patch.

3 3D SIPES
Increase control in dry and slippery conditions while guarding against irregular wear by interlocking the tread blocks to improve rigidity and reduce deformation.

4 CLOSED SHOULDER AND CONTINUOUS CENTER RIB DESIGN
Promote stability for line haul situations while fighting irregular wear.



PERFORMANCE PROMISE¹



84-MONTH

These Hercules Strong Guard tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.



WORKMANSHIP & MATERIALS

If this tire becomes unserviceable due to a flaw in workmanship or materials, we will replace it at no charge during the first 50% of tread life.



CASING ALLOWANCE & RETREADS

Tires carry a casing allowance for 3 retreads.

¹ See complete Limited Protection Policy on pages 44-45 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
98273	11R22.5/14	144/142L	G	7.50	8.25	30.0	143.04	41.93	11.00	6175@105	5840@105	522
98274	11R22.5/16	146/143L	H	7.50	8.25	30.0	143.04	41.93	11.00	6610@120	6005@120	522
98275	11R24.5/14	146/143L	G	7.50	8.25	30.0	153.11	43.46	11.00	6610@105	6005@105	496
98276	11R24.5/16	149/146L	H	7.50	8.25	30.0	153.11	43.46	11.00	7160@120	6610@120	496
98271	225/70R19.5/14	128/126N	G	6.00	6.75	21.0	73.23	31.93	8.86	3970@110	3750@110	653
98272	245/70R19.5/16	136/134N	H	6.75	7.50	23.0	83.56	33.03	9.65	4940@120	4675@120	655
98277	285/75R24.5/14	144/141L	G	8.25	8.25	30.0	142.91	41.34	11.22	6175@110	5675@110	519
98279.1	295/75R22.5/14	144/141L	G	8.25	9.00	30.0	134.98	39.92	11.61	6175@110	5675@110	540
98280	295/75R22.5/16	146/143L	H	8.25	9.00	30.0	134.97	39.92	11.61	6610@120	6005@120	540

STRONG GUARD® H-MW

WIDE BASE | MIXED SERVICE | ALL-POSITION

The new Strong Guard H-MW® features an aggressive multi-use tread designed for heavy haul mixed service applications.

- Featuring an improved 5% deeper tread depth at 23/32nds, providing added traction and tread life.
- Four steel belt construction coupled with Spiral Wrapping technology allows for even weight distribution throughout the contact patch, increased stability and even treadwear.



FEATURES & BENEFITS

1
CUT AND CHIP RESISTANT COMPOUND
Designed specifically to perform in mixed service applications.

2
STONE EJECTORS
In all three grooves to protect the casing from road hazards in mixed service applications.

3
PROPRIETARY TREAD DESIGN
Large siped tread blocks provide improved handling and enhanced traction in mixed service applications.

4
CURB PROTECTOR
Protects the sidewall from damage.



PERFORMANCE PROMISE¹



84-MONTH

These Hercules Strong Guard tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.



WORKMANSHIP & MATERIALS

If this tire becomes unserviceable due to a flaw in workmanship or materials, we will replace it at no charge during the first 50% of tread life.



CASING ALLOWANCE & RETREADS

Tires carry a casing allowance for 3 retreads.

¹ See complete Limited Protection Policy on pages 44-45 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
98375	385/65R22.5	160K	20	11.75	12.25	23	175.9	42.20	15.32	9920@130	—	495
98376	425/65R22.5	165K	20	12.25	13.00	23	208.6	41.90	16.93	11340@120	—	472
98377	445/65R22.5	169K	20	13.00	14.00	23	212.1	43.50	17.48	12775@130	—	462

H-301

MIXED SERVICE | ON/OFF ROAD

FEATURES & BENEFITS

- Tread compound resists chipping and lacerations in severe conditions.
- Premium all-position tire for steer, trailer and mixed service applications.
- Center groove designed with stone ejectors for improved resistance to stone trapping.
- Heavy-duty all-steel casing for excellent readability.



PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
72062	11R22.5/16	146/143K	H	7.50	8.25	22.7	122.11	41.50	10.98	6610@120	6005@120	522
59973.1	11R24.5/16	149/146K	H	7.50	8.25	22.7	132.45	43.46	10.98	7160@120	6610@120	496
72078	275/70R22.5/16	148/145K	H	8.25	9.00	21.4	105.80	37.72	10.87	6940@130	6395@130	574
59531	315/80R22.5/20	161/157G	L	9.00	9.75	21.4	145.89	42.36	12.28	10200@130	9090@130	512

H-307

MIXED SERVICE | ON/OFF ROAD | DEEP DRIVE

FEATURES & BENEFITS

- Extra-deep tread for long original tread life.
- Aggressive tread design for a powerful grip in mixed service applications.
- Severe application compound for resistance to cuts, chips, tearing and irregular wear.
- Outstanding braking and stability for mixed service, severe applications.



PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
83890	11R22.5/16	146/143G	H	7.50	8.25	30.2	131.56	41.93	10.98	6610@120	6005@120	522
83891	11R24.5/16	149/146G	H	7.50	8.25	30.2	142.63	43.94	10.98	7160@120	6610@120	496

H-302

MIXED SERVICE | ON/OFF ROAD | DEEP DRIVE

FEATURES & BENEFITS

- Deep tread for long life and excellent traction.
- Chip and cut resistant compound.
- Heavy-duty, all-steel casing for excellent retreadability.



PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
59532.1	11R22.5/16	146/143G	H	7.50	8.25	31.5	129.53	41.93	11	6610@120	6005@120	522
59975	11R24.5/16	149/146G	H	7.50	8.25	31.5	140.42	43.94	11	7160@120	6610@120	496

H-309

REGIONAL | HIGH SCRUB | STEER/ALL-POSITION

FEATURES & BENEFITS

- Five-rib design promotes even wear in regional applications.
- Enhanced solid shoulder design resists scrub wear and minimizes irregular wear.
- Innovative groove technology maximizes tear resistance while ejectors minimizes stone retention.
- Chip and cut compound.



PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
92786	11R22.5/14	144/142M	G	7.50	8.25	19.0	118.48	41.50	10.98	6175@105	5840@105	522
92787	11R22.5/16	148/145M	H	7.50	8.25	19.0	118.48	41.50	10.98	6940@123	6390@123	522
92789.1	11R24.5/14	146/143M	G	7.50	8.25	19.0	130.38	43.46	10.98	6610@105	6005@105	496
92788	11R24.5/16	149/146M	H	7.50	8.25	19.0	130.38	43.46	10.98	7165@120	6614@120	496
92784.1	295/75R22.5/14	144/141M	G	8.25	8.25	19.0	116.03	39.92	11.73	6175@110	5675@110	540
92785.2	295/75R22.5/16	146/143M	H	8.25	8.25	19.0	116.03	39.92	11.73	6610@120	6005@120	540
92783	285/75R24.5/14	144/141M	G	8.25	9.00	19.0	122.13	41.34	11.14	6175@110	5675@110	519
92782	285/75R24.5/16	147/144M	H	8.25	9.00	19.0	122.13	41.34	11.14	6780@120	6175@120	519

H-702 EcoFT

CLOSED SHOULDER | DRIVE



Constructed with EcoFT, an EPA Smartway verified technology



FEATURES & BENEFITS

- Premium closed shoulder design delivers enhanced durability.
- Solid shoulder provides superior stability and resistance to irregular wear.
- Rib sipes increase traction on wet surfaces.

PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
59977	225/70R19.5/12	125/123L	F	6.00	6.75	19.5	67.54	32.17	8.90	3640@95	3415@95	653
59978	245/70R19.5/14	133/131L	G	6.75	7.50	20.8	77.20	33.27	9.76	4540@110	4300@110	655
82344	11R22.5/14	144/142L	G	7.50	8.25	25.2	124.65	41.93	10.98	6175@105	5840@105	522
82615	11R22.5/16	146/143L	H	7.50	8.25	25.2	124.65	41.93	10.98	6610@120	6005@120	522
82616	11R24.5/14	146/143L	G	7.50	8.25	25.2	134.38	43.94	10.98	6610@105	6005@105	496
82617	11R24.5/16	149/146L	H	7.50	8.25	25.2	134.38	43.94	10.98	7160@120	6610@120	496
82618	295/75R22.5/14	144/141L	G	8.25	9.00	25.2	121.76	40.16	11.73	6175@110	5675@110	540
82622	285/75R24.5/14	144/141L	G	8.25	8.25	25.2	126.98	41.57	11.14	6175@110	5675@110	519

H-803

REGIONAL | OPEN SHOULDER | DRIVE



FEATURES & BENEFITS

- Open shoulder drive axle tire.
- Large aggressive lugs for traction under all conditions.
- Siped for better water traction.
- Built for long mileage.

PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
73464	225/70R19.5/14	128/126L	G	6.00	6.75	19.5	67.96	32.17	8.90	3970@110	3750@110	653
73465	245/70R19.5/16	135/133L	H	6.75	7.50	20.8	77.25	33.27	9.76	4805@120	4540@120	655

H-703 EcoFT

OPEN SHOULDER | DRIVE



Constructed with EcoFT, an EPA Smartway verified technology



FEATURES & BENEFITS

- Deep tread for excellent mileage.
- Aggressive tread design to withstand irregular wear.
- Open shoulder design and tough, siped blocks enhance traction under all weather conditions.
- Heavy-duty, all-steel casing for excellent retreadability.

PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS



TRACTION
STANDARD

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
89296	11R22.5/14	144/142L	G	7.50	8.25	25.2	124.74	41.93	10.98	6175@105	5840@105	522
89297.1	11R22.5/16	146/143L	H	7.50	8.25	25.2	124.74	41.93	10.98	6610@120	6005@120	522
89303	11R24.5/14	146/143L	G	7.50	8.25	25.2	135.20	43.94	10.98	6610@105	6005@105	496
89304	11R24.5/16	149/146L	H	7.50	8.25	25.2	135.20	43.94	10.98	7160@120	6610@120	496
89306	295/75R22.5/14	144/141L	G	8.25	9.00	25.2	121.54	40.16	11.73	6175@110	5675@110	540
89305.1	285/75R24.5/14	144/141L	G	8.25	8.25	25.2	127.82	41.57	11.14	6175@110	5675@110	519

H-804 EcoFT

LONG HAUL | STEER



Constructed with EcoFT, an EPA Smartway verified technology



FEATURES & BENEFITS

- Newest-generation premium long haul tire for steer position.
- Five-rib design promotes even wear in long-haul applications.
- Enhanced shoulder rib design with decoupling grooves minimizes the initiation and spread of irregular wear.
- Innovative groove technology maximizes tear resistance while ejectors minimize stone retention.
- Low rolling resistance tread compound offers optimum fuel efficiency and significant removal mileage.

PERFORMANCE PROMISE¹



72-MONTH
REPLACEMENT*



50%
REPLACEMENT

WORKMANSHIP
& MATERIALS



2
REPLACEMENT

CASING ALLOWANCE
& RETREADS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
92778	11R22.5/14	144/142M	G	7.50	8.25	19.0	118.17	41.50	10.98	6173@104	5842@104	522
92779	11R22.5/16	146/143M	H	7.50	8.25	19.0	118.17	41.50	10.98	6614@120	6008@120	522
92781	11R24.5/14	146/143M	G	7.50	8.25	19.0	130.03	43.46	10.98	6614@105	6008@105	496
92780	11R24.5/16	149/146M	H	7.50	8.25	19.0	130.03	43.46	10.98	7165@120	6614@120	496
92776	295/75R22.5/14	144/141M	G	8.25	9.00	19.0	115.52	39.92	11.73	6173@110	5677@110	540
92777.1	295/75R22.5/16	146/143M	H	8.25	9.00	19.0	115.52	39.92	11.73	6614@120	6008@120	540
92775	285/75R24.5/14	144/141M	G	8.25	9.00	19.0	121.47	41.34	11.14	6173@110	5677@110	519
92774	285/75R24.5/16	147/144M	H	8.25	9.00	19.0	121.47	41.34	11.14	6779@120	6173@120	519

H-933

WINTER SERVICE | DRIVE

FEATURES & BENEFITS

- Specialized drive tire designed for enhanced acceleration and braking capability in winter conditions.
- Formulated with unique tread compound that stays pliable in the coldest temperatures.
- Deep tread (27/32nds) and extra-wide footprint delivers long original tread life and stability.
- Unique siping provides interlocking capability for enhanced tread block rigidity and maximizes biting edges for exceptional traction on snow and other surfaces.
- Heavy-duty all-steel casing for excellent retreadability.



PERFORMANCE PROMISE¹



72-MONTH



WORKMANSHIP & MATERIALS



CASING ALLOWANCE & RETREADS



TRACTION STANDARD

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN. RIM WIDTH (IN)	MAX. RIM WIDTH (IN)	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH (IN)	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
92644	11R22.5/16	146/143L	H	7.50	8.25	27.1	134.83	41.93	10.98	6610@120	6005@120	522
92645	11R24.5/16	149/146L	H	7.50	8.25	27.1	144.40	43.94	10.98	7160@120	6610@120	496
97098	225/70R19.5/14	128/126M	G	6.00	6.75	21.0	69.22	32.17	8.90	3970@110	3750@110	653

NOTES

INDUSTRIAL & OTR

WHEEL LOADERS, MOTOR GRADERS, ARTICULATED DUMP TRUCKS

ITEM #	SIZE	BRAND STYLE	DISTANCE	SPEED AT MAX LOAD	psi	33	36	40	44	47
94715	15.5-25/12	L2 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	8800	9350	9900	10500	10700
94716	17.5-25/12	L2 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	10500	11000	11700	12300	12800
94717	20.5-25/16	L2 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	13900	14800	15700	16500	17100
94718	15.5-25/12	L3 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	8800	93500	9900	10500	10700
94719.1	17.5-25/12	L3 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	10500	11000	11700	12300	12800
94720	20.5-25/16	L3 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	13900	14800	15700	16500	17100
94721	23.5-25/20	L3 LOADER	250 FEET (ONE WAY)	5MPH	lbs.	17600	18700	19800	20900	22000
94645	17.5R25**	HER H-DR 325	2.5 MILES (ONE WAY)	30MPH	lbs.			7400	7850	8250
94646	20.5R25**	HER H-DR 325	2.5 MILES (ONE WAY)	30MPH	lbs.			9650	10500	11000
94647.1	23.5R25**	HER H-DR 325	2.5 MILES (ONE WAY)	30MPH	lbs.			12300	13200	14300
94645	17.5R25**	HER H-DR 325	250 FEET (ONE WAY)	5MPH	lbs.					
94646	20.5R25**	HER H-DR 325	250 FEET (ONE WAY)	5MPH	lbs.					
94647.1	23.5R25**	HER H-DR 325	250 FEET (ONE WAY)	5MPH	lbs.					

TELEHANDLERS, COMPACT WHEEL LOADERS

ITEM #	SIZE	BRAND STYLE	DISTANCE	SPEED AT MAX LOAD	psi	18	22	25	29	33	36	40	44
94722	13.00-24/12	G2/L2 TELEHANDLER	UNLIMITED	25MPH	lbs.	3740	4180	4520	4940	5200	5520	5840	6000(12)
94722	13.00-24/12	G2/L2 TELEHANDLER	250 FEET (ONE WAY)	5MPH	lbs.								
94724	13.00-24/12	G3/L3 TELEHANDLER	UNLIMITED	25MPH	lbs.	3740	4180	4520	4940	5200	5520	5840	6000(12)
94724	13.00-24/12	G3/L3 TELEHANDLER	250 FEET (ONE WAY)	5MPH	lbs.								
94723	14.00-24/12	G2/L2 TELEHANDLER	UNLIMITED	25MPH	lbs.	4540	5080	5520	5840	6150	6800(12)		
94723	14.00-24/12	G2/L2 TELEHANDLER	250 FEET (ONE WAY)	5MPH	lbs.								
94725	14.00-24/12	G2/L2 TELEHANDLER	UNLIMITED	25MPH	lbs.	4540	5080	5520	5840	6150	6800(12)		
94725	14.00-24/12	G3/L3 TELEHANDLER	250 FEET (ONE WAY)	5MPH	lbs.								
98364.1	14.00R24*	H-DR 220 G2/L2	UNLIMITED	25MPH	lbs.				4940	5360	5840	6150	6600
98364.1	14.00R24*	H-DR 220 G2/L2	250 FEET (ONE WAY)	5MPH	lbs.								

TRUCK MOUNTED FORKLIFTS

ITEM #	SIZE	BRAND STYLE	SPEED AT MAX LOAD	psi	30	35	40	44	45	50
94710	26X12-12/8	SKS R1 TRACTIONMASTER	5MPH	lbs.	2250	2450	2650		2840	3000(8)
94712	29X12.50-15/8	SKS R1 TRACTIONMASTER	5MPH	lbs.				3400(8)		
94711	31X15.50-15/8	SKS R1 TRACTIONMASTER	5MPH	lbs.				2950(8)		

WHEEL LOADERS, MOTOR GRADERS, ARTICULATED DUMP TRUCKS CONT.

51	54	58	62	65	69	73	76	80	83	87	91	94
11400	11700	12300(12)										
13600(12)												
18200(16)												
11400	11700	12300(12)										
13600(12)												
18200(16)												
23400	24000(20)											
8800	9100*	9650	10200	10500	11000	11400	12000**					
11700	12300*	12800	13600	14300	14800	15200	16100**					
14800	15700*	16500	17100	18200	18700	19800	20400**					
		13200	13600	14300	14800	15700*	16100	16500	17100	17600	18200	18700**
		17600	18200	19300	19800	20900*	21500	22000	22700	24000	24700	25400**
		22700	23400	24700	25400	26800*	27600	28300	29100	30000	30900	32000**

TELEHANDLERS, COMPACT WHEEL LOADERS CONT.

47	50	54	58	62	65	69	73	76	80
9900	10500	11000	11400	11700	12300(12)				
9900	10500	11000	11400	11700	12300(12)				
12000	12300	13200	13600	13900	14300	14800	15200	15700	16100(12)
12000	12300	13200	13600	13900	14300	14800	15200	15700	16100(12)
7150	7400	8050*							
									15200*

Tire load limits at various inflation pressures are based upon Tire and Rim Association (TRA) standards and tables, except where there is no specification established by the TRA. In these few cases, the tire design is based on the European Tire and Rim Technical Organization (ETRTO) whose standards govern these tires designs.

INDUSTRIAL & OTR CONT.

BACKHOE

ITEM #	SIZE	BRAND STYLE	SPEED AT MAX LOAD	psi	25	29
94705	16.9-24/12	SUPER LUG ADV R4 BACKHOE	25MPH	lbs.		
94706	17.5L-24/10	SUPER LUG ADV R4 BACKHOE	25MPH	lbs.		
94707	19.5L-24/12	SUPER LUG ADV R4 BACKHOE	25MPH	lbs.		
94708	21L-24/12	SUPER LUG ADV R4 BACKHOE	25MPH	lbs.		
94704	14.9-24/12	SUPER LUG R4 BACKHOE	25MPH	lbs.		
94709	16.9-28/12	SUPER LUG R4 BACKHOE	25MPH	lbs.		
94702	10.5/80-18/10	SUPER LUG R4 BACKHOE	20MPH	lbs.		
94703	12.5/80-18/12	SUPER LUG R4 BACKHOE	20MPH	lbs.		
94699	11L-15SL/10	F3 BACKHOE	30MPH	lbs.		
94700	11L-16SL/12	F3 BACKHOE	30MPH	lbs.		
94701	14.5/75-16.1SL/10	F3 BACKHOE	—	lbs.	2270	2540

SKID STEER

ITEM #	SIZE	BRAND STYLE	SPEED AT MAX LOAD	psi	30	35
94687	23X8.50-12/6	X-WALL SKS SKID STEER	5MPH	lbs.	1340	1470
94688.1	26X12-12/10	X-WALL SKS SKID STEER	5MPH	lbs.	2250	2450
94689	27X8.50-15/6	X-WALL SKS SKID STEER	5MPH	lbs.		
94685	5.70-12/4	X-WALL SKS SKID STEER	5MPH	lbs.	965	1060
94683	10-16.5/10	X-WALL SKS SKID STEER	5MPH	lbs.	2760	3020
94684.1	12-16.5/10	X-WALL SKS SKID STEER	5MPH	lbs.	3560	3900
94690	31X15.50-15/8	X-WALL SKS SKID STEER	5MPH	lbs.		
94686	7.00-15/6	X-WALL SKS SKID STEER	5MPH	lbs.	2120	2320
94691	14-17.5/12	X-WALL SKS SKID STEER	5MPH	lbs.	4820	5260
94697	15-19.5/14	HAULER SKS SKID STEER	5MPH	lbs.	6130	6710
94681	10-16.5/8	GRIPPER SKID STEER	5MPH	lbs.	2760(4)	3020
94682	12-16.5/10	GRIPPER SKID STEER	5MPH	lbs.	3560	3900
94692	10-16.5/10	HAULER SKZ SKID STEER	5MPH	lbs.	2760	3020
94693	12-16.5/12	HAULER SKZ SKID STEER	5MPH	lbs.	3560	3900
94695	31X15.50-15/8	HAULER SKZ SKID STEER	5MPH	lbs.		
94694	33X15.50-16.5/14	HAULER SKZ SKID STEER	5MPH	lbs.		
94696	10-16.5/10	XD44 SKID STEER	5MPH	lbs.	2760	3020
94698	12-16.5/12	XD44 SKID STEER	5MPH	lbs.	3560	3900

BACKHOE CONT.

31	32	33	36	38	40	41	43	51	53	54
				7150(12)						
6200(10)		7600(12)								
	8545(12)									
						6400(12)				
				7850(12)						
									2700(10)	
										3700(12)
							2900(10)			
								3450(10)		
	2760		3000		3200(10)					

SKID STEER CONT.

40	44	45	50	55	60	65	69	70	75	80
1590		1700	1840(16)							
2650		2840	3000			3600(10)				
	32500(6)									
1140		1120	1300	1380	1450(4)					
3260		3500	3720	3930	4150	4340			4710(10)	
4220		4520	4810	5080	5340	5600(10)				
	3750(8)									
2510		2690	2860	3030	3180(6)					
5700		6100	6500	6850	7220		78500(12)			
7250(8)		7770	8260	8740	9190	9630		10060		11200(14)
3260		3500	3720	3930	4150(8)					
4220		4520	4810	5080	5340	5600(10)				
3260		3500	3720	3930	4150	4340			4710(10)	
4220		4520	4810	5080	5340	5600				6350(12)
	3750(8)									
								6950(70)		
3260		500	3720	3930	4150	4340			4710(10)	
4220		4520	4810	5080	5340	5600				6350(12)

Tire load limits at various inflation pressures are based upon Tire and Rim Association (TRA) standards and tables, except where there is no specification established by the TRA. In these few cases, the tire design is based on the European Tire and Rim Technical Organization (ETRTO) whose standards govern these tires designs.

GRIPPER SKID STEER

STANDARD SKID STEER | BIAS | OFF ROAD

FEATURES & BENEFITS

- Excellent medium duty tire provides excellent traction in off-road conditions along with a lower lug-to-void ratio for increased wear.
- Premium chunk-and-tear-resistant compounding for best-in-class durability.
- Two plies heavier than most value offerings.
- Square shoulder design for even wear.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94681	10-16.5/8	129	A2	D	8.25	19.0	49.00	30.10	10.00	4150@60
94682	12-16.5/10	140	A2	E	9.75	23.0	59.00	32.20	12.00	5600@64

HAULER SKZ

PREMIUM SKID STEER | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Non-directional, heavy-duty tire delivers excellent mixed surface performance.
- Flat and wide shoulder to shoulder tread design provides exceptional traction and ground contact.
- Deep tread, reinforced sidewalls and rim protectors guard against punctures as well as side impacts.
- Optimized durability and wear on all surfaces.
- Dependable traction moving forward and in reverse.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94692	10-16.5/10	134	A2	E	8.25	39.0	76.00	30.90	10.00	4710@75
94693	12-16.5/12	145	A2	F	9.75	44.0	100.37	32.70	12.00	6350@80
94694	33X15.50-16.5/14	148	A2	G	12.00	44.0	126.00	32.90	15.50	6950@70

X-WALL SKS

STANDARD SKID STEER | BIAS | OFF ROAD

FEATURES & BENEFITS

- All-around tire for high-use, predominantly dirt applications.
- Wide lugs, square shoulders and deep tread combine for optimum traction and long wear.
- Staggered step lugs and middle breaker provide superior mud cleanout.
- Reinforced sidewalls and rim protectors reduce downtime and damage.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94683	10-16.5/10	134	A2	E	8.25	22.0	50.00	30.10	10.00	4710@75
94684.1	12-16.5/10	140	A2	E	9.75	23.0	67.00	32.30	12.00	5600@64
94691	14-17.5/12	152	A2	F	10.50	39.0	109.00	35.90	15.00	7850@69
94687	23X8.50-12/6	101	A2	C	7.00	18.0	24.00	22.50	8.50	1840@50
94688.1	26X12-12/10	124	A2	E	10.50	27.0	46.00	25.80	12.00	3600@64
94689	27X8.50-15/6	112	A2	C	7.00	19.0	33.00	26.70	8.50	2500@44
94690	31X15.50-15/8	126	A2	D	13.00	30.0	77.00	31.00	15.50	3750@44
94685	5.70-12/4	93	A2	B	4.50	16.0	17.00	22.30	5.70	1450@60
94686	7.00-15/6	121	A2	C	5.50	20.0	44.00	30.50	7.00	3180@59

XD44 SKID STEER

PREMIUM SKID STEER | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Ultra-premium severe-duty and hard surface solution.
- Extra-deep L5 tread along with an 80% lug-to-void ratio provides long wear and excellent impact resistance.
- Excellent for foam fill and retreading.
- Reinforced sidewalls and rim protectors.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94696	10-16.5/10	134	A2	E	8.25	50.0	84.00	30.90	10.00	4710@75
94698	12-16.5/12	145	A2	F	9.75	50.0	121.00	32.80	12.00	6350@80

HAULER SKS

BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Staggered step lugs and middle breaker provide superior mud clean out.
- Reinforced sidewall and rim protectors reduce downtime and damage.
- Robust traction tread with wide lugs for optimal wear and traction in soft soil conditions.
- Wide lugs, square shoulders, and deep tread combine for optimum traction, long wear and stability.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94697	15-19.5/14	164	A2	G	11.75	35.0	130.00	40.20	15.00	11200@80

SUPER LUG R4 BACKHOE

PREMIUM BACKHOE | BIAS | OFF ROAD

FEATURES & BENEFITS

- Primarily available for 4WD fronts and select rear sizes.
- BiaSquare shoulders and deep tread increase tire life and off-road traction.
- Heavy duty casing for impact resistance.
- Staggered step lugs for optimal cleaning and improved traction.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94702	10.5/80-18/10	119	A6	E	18.00	28.0	34.55	34.50	10.50	2700@54
94703	12.5/80-18/12	129	A6	F	18.00	37.0	86.00	37.80	12.50	3700@54
94704	14.9-24/12	145	A8	F	24.00	31.0	156.00	48.10	14.90	6400@41
94709	16.9-28/12	152	A8	F	28.00	35.0	212.00	55.80	16.90	7600@37

F3 BACKHOE

FRONT BACKHOE | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Robust casing and flat profile reduce crowning for excellent wear and stability.
- Rib design for 2WD offers smooth ride and effective steering.
- Deep tread for maximum usage value.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94699	11L-15SL/10	118	B	E	15.00	17.0	58.00	30.20	11.00	2900@43
94700	11L-16SL/12	123	B	F	16.00	17.0	56.00	31.60	11.00	3450@51
94701	14.5/75-16.1SL/10	121	A8	E	16.10	21.0	89.00	37.00	14.50	3200@40

SUPER LUG ADV R4 BACKHOE

STANDARD BACKHOE | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Outstanding for road transportation and job site applications.
- Multi-angle tread lugs and spaded centerline minimize vibration, offering a smooth ride at transportation speeds.
- Staggered step lugs for optimal cleaning and improved traction.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94705	16.9-24/12	149	A8	F	24.00	34.0	166.00	50.40	13.00	7150@38
94706	17.5L-24/10	144	A8	F	24.00	31.0	160.00	48.90	14.00	6200@31
94707	19.5L-24/12	151	A8	F	24.00	33.0	188.00	52.00	19.50	7600@33
94708	21L-24/12	155	A8	F	24.00	35.0	211.00	54.20	21.00	8850@31

SKS R1 TRACTIONMASTER

COMPACT UTILITY | BIAS | OFF ROAD

FEATURES & BENEFITS

- Aggressive R1 tread provides optimum pulling and tractive effort.
- Great for trenchers and smaller three wheeled forklifts.
- Staggered step lugs for optimal cleaning and improved traction.
- Heavy-duty reinforced sidewall.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94710	26X12-12/8	119	A2	D	10.50	26	40.00	26.30	12.00	3000@50
94712	29X12.50-15/8	123	A2	D	10.00	23	49.80	29.40	12.50	3400@44
94711	31X15.50-15/8	126	A2	D	13.00	26	64.00	31.70	15.50	3750@44

G2/L2 TELEHANDLER

TELEHANDLER | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Designed to provide excellent wear for telehandlers operating on hard surfaces.
- Heavy-duty casing ensures stability and protects against impacts.
- Superior performance and ability to withstand heat cycles as well as the additional weight of foam fill.
- Flat tread profile to reduce crowning and provide optimal wear.
- Staggered step lugs for optimal cleaning and improved traction.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94722	13.00-24/12	143	A8	F	8.00	37.0	157.00	50.40	13.00	—
94723	14.00-24/12	147	A8	F	8.00	40.0	182.00	52.80	14.00	—

4L I3 MULTIPURPOSE

COMPACT UTILITY | BIAS | ON/ OFF ROAD

FEATURES & BENEFITS

- Designed primarily for smaller telehandlers and optimum stability under load.
- MPT tread and reinforced center design for maximum support.
- Steep lug angles for traction performance in soft soil conditions.
- Staggered step lugs for optimal cleaning and improved traction.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94714	405/70-20/14	154	A8	G	13.00	33	144.00	42.60	15.94	7450@50

G3/L3 TELEHANDLER

TELEHANDLER | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Designed to provide excellent hard surface life and deliver traction on softer surfaces when necessary.
- Heavy-duty casing ensures stability and protects against impacts.
- Deep and flat tread profile eliminates crowning for optimum ground contact and overall wear.
- Staggered step lugs for optimal cleaning and improved traction.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94724	13.00-24/12	168	A2	F	8.00	35.0	170.00	51.30	13.00	—
94725	14.00-24/12	166	A2	F	8.00	38.0	183.00	53.30	14.00	—

L2 LOADER

LOADER | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Robust traction tread with wide lugs for optimal wear and traction in soft soil conditions.
- Heavy-duty casing ensures stability and protects against impacts.
- Deep and flat tread profile eliminates crowning for optimum ground contact and overall wear.
- Staggered step lugs for optimal cleaning and improved traction.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94715	15.5-25/12	168	A2	F	12.00	33	173.00	50.10	15.50	12300@58
94716	17.5-25/12	171	A2	F	14.00	33	191.00	52.60	17.50	13600@51
94717	20.5-25/16	181	A2	H	17.00	33	260.00	59.30	20.50	18200@51

H-DR 325 E3/L3

LOADER/EARTHMOVER | RADIAL | ON/OFF ROAD

FEATURES & BENEFITS

- Cut and chip resistant compounding to assist with optimum performance and wear.
- E3/L3 tread design offers superior traction and stability.
- Excellent performance and value for both construction and quarry applications.



PERFORMANCE PROMISE¹



36-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94645	17.5R25**	167/182	B/A2	—	14.00	35.3	338.80	52.83	17.50	—
94646	20.5R25**	177/193	B/A2	—	17.00	37.8	506.00	58.39	20.50	—
94647.1	23.5R25**	185/201	B/A2	—	19.50	41.6	690.80	63.31	23.50	—

L3 LOADER

LOADER | BIAS | ON/OFF ROAD

FEATURES & BENEFITS

- Designed to provide excellent wear for telehandlers operating on hard surfaces.
- Heavy-duty casing ensures stability and protects against impacts.
- Superior performance and ability to withstand heat cycles as well as the additional weight of foam fill.
- Flat tread profile to reduce crowning and provide optimal wear.



PERFORMANCE PROMISE¹



60-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
94718	15.5-25/12	168	A2	F	12.00	33	200.00	50.50	15.50	12300@58
94719.1	17.5-25/12	171	A2	F	14.00	33	248.00	54.30	17.50	13600@51
94720	20.5-25/16	181	A2	H	17.00	40	323.00	59.20	20.50	18200@51
94721	23.5-25/20	191	A2	L	19.50	47	487.00	63.80	23.50	24000@54

H-DR 220 G2/L2

GRADER/LOADER | RADIAL | ON/OFF ROAD

FEATURES & BENEFITS

- Cut and impact resistant compound protects against daily hazards found on the job site ultimately improving downtime.
- Tread block arrangement; intricate design with calculated rubber distribution improves traction and self-cleaning performance.
- Reinforcing tie bars; increasing stability of the tread blocks reducing deformation while in use.
- Wide multi-purpose tread pattern provides stability and flotation properties for soft or muddy conditions.



PERFORMANCE PROMISE¹



36-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD INDEX	SPEED SYMBOL/ MAX. SPEED	PLY RATING	APPROVED RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE
98364.1	14.00R24/1*	153	A8	*	10.00	31.5	297.00	53.70	14.00	—



LAWN & GARDEN

A white commercial truck with a large specialty trailer is parked on a paved surface. The truck is a pickup truck with a large, enclosed trailer attached to the back. The background shows a mountainous landscape with some vegetation and a clear sky. The image is partially obscured by a large white graphic element on the right side of the page.

SPECIALTY TRAILER & COMMERCIAL LIGHT TRUCK

POWER ST2

SPECIALTY TRAILER | TRAILER

FEATURES & BENEFITS

- Super high tensile steel belts deliver maximum durability.
- Advanced tread compound offers greater power and durability.
- Engineered specifically for trailer applications.
- Special tread compound provides exceptional wet handling and braking.



PERFORMANCE PROMISE¹



36-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN RIM WIDTH	MAX RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
94749	ST175/80R13/6	91/87L	C	5.00	5.50	9.4	19.21	24.02	6.89	1360@50	1200@50	866
94750	ST205/75R14/6	100/96L	C	5.50	6.50	10.3	22.97	25.98	8.07	1760@50	1570@50	800
94753	ST205/75R15/8	107/102L	D	5.50	6.50	10.3	26.46	27.05	8.07	2150@65	1870@65	772
94751	ST215/75R14/6	102/98L	C	6.00	7.00	10.3	26.46	26.69	8.46	1870@50	1650@50	779
94755	ST225/75R15/10	117/112L	E	6.00	7.00	10.3	31.53	28.19	8.86	2830@80	2470@80	741
94756	ST235/80R16/10	124/120L	E	6.50	7.50	10.3	40.79	30.71	9.25	3520@80	3080@80	678
94757	ST235/85R16/12	128/124L	F	6.50	7.50	10.1	45.86	31.67	9.25	3960@95	3520@95	657

H-901 ST/LT

ALL-STEEL | HIGHWAY* | SPECIALTY TRAILER*

FEATURES & BENEFITS

- Active sipes improve traction and create biting edges that promote better grip on snowy roads.[†]
- Tread design features a larger footprint to maximize road contact.[†]
- Special tread compound provides exceptional wet handling and braking.
- Durable all-steel construction distributes forces of acceleration, cornering and braking for longer wear.
- Super high tensile steel belts deliver maximum durability.*
- Tread design features better footprint and more biting edges for better grip in snow.[†]



PERFORMANCE PROMISE¹



72-MONTH



WORKMANSHIP & MATERIALS

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN RIM WIDTH	MAX RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
95135*	ST225/75R15/12	121/118L	F	6.00	7.00	14.0	47.44	28.17	8.86	3200@95	2910@95	740
92875*	ST225/90R16/14	129/124L	G	6.00	7.00	14.0	60.63	31.49	8.86	4079@110	3527@110	660
95133*	ST235/80R16/14	128/124L	G	6.50	7.00	14.0	60.68	30.88	9.25	3970@105	3525@105	675
95134*	ST235/85R16/14	132/127L	G	6.50	7.00	14.0	61.34	31.26	9.25	4400@110	3860@110	665
91994*	LT225/75R16/12	119/116N	F	6.00	7.00	14.0	50.33	29.29	8.86	2998@94	2756@94	715
91212*	LT235/85R16/14	126/123L	G	6.50	7.00	14.0	52.45	31.73	9.25	3750@110	3415@110	665
91995*	LT245/75R16/12	123/120N	F	7.00	7.50	14.0	60.92	30.47	9.65	3417@94	3086@94	690

*H-901 LT *H 901 ST

LOW-PRO H-D

SPECIALTY TRAILER | HEAVY DUTY | TRAILER

FEATURES & BENEFITS

- Designed exclusively for towed low-platform trailer applications.
- ST metric sizing replaces sizes 7-14.5, 8-14.5 and 9-14.5.
- Rigid bias construction promotes optimum stability and durability.



PERFORMANCE PROMISE¹



72-MONTH

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.

ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN RIM WIDTH	MAX RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
95272	ST175/85D14.5/12	110L	F	6.00	6.00	8.0	24.91	26.65	6.89	2335@100	—	—
95273.1	ST205/85D14.5/14	120L	G	6.00	6.00	9.0	25.57	27.83	8.07	3090@116	—	—
95274	ST225/75D14.5/14	125L	G	7.00	7.00	12.0	35.71	27.99	8.86	3605@116	—	—

TERRA TRAC[®] CH4

COMMERCIAL | HIGHWAY

FEATURES & BENEFITS

- Equipped to endure the high torque and heavy loads critical to commercial applications.
- Purpose-built for high-scrub applications, including extra rubber in the construction and a hard-working buttress design.
- Optimized tread design and special polymer compound help withstand weather's worst during any season.
- Profile shape optimizes wear to withstand heavier loads.



PERFORMANCE PROMISE¹



72-MONTH



WORKMANSHIP & MATERIALS



45-DAY TRUST OUR RIDE








ROAD HAZARD

¹ See complete Limited Protection Policy on pages 64-65 for details and exclusions.











ITEM#	SIZE	LOAD/SPEED	PLY RATING	MIN RIM WIDTH	MAX RIM WIDTH	TREAD DEPTH (32NDS)	WEIGHT (LBS)	OVERALL DIAMETER (IN)	SECTION WIDTH	SINGLE MAX LOAD @ PRESSURE	DUAL MAX LOAD @ PRESSURE	RPM
96430	185/60R15C/6	94/92T	C	5.50	6.00	13.0	19.77	23.67	7.28	1477@54	1389@54	—
96431	195/75R16C/8	107/105R	D	5.00	6.00	13.0	24.30	27.41	7.68	2149@69	2039@69	—
96432	225/75R16C/10	121/120R	E	6.00	7.00	13.0	33.34	29.22	8.86	3197@83	3086@83	—
96433	235/65R16C/10	121/119R	E	6.50	7.50	13.0	33.41	27.96	9.25	3197@83	2998@83	—
96434	LT215/85R16/10	115/112R	E	5.50	7.00	15.0	33.77	30.32	8.46	2680@80	2470@80	—
98061	LT225/75R16/10	115/112R	E	6.00	7.00	15.0	42.90	29.91	8.86	2680@80	2470@80	—
96437	LT235/80R17/10	120/117R	E	6.00	7.50	15.0	38.69	31.74	9.25	3085@80	2835@80	—
96435	LT235/85R16/10	120/116R	E	6.00	7.50	15.0	37.88	31.66	9.25	3042@80	2778@80	—
96438.1	LT245/70R17/10	119/116R	E	6.50	8.00	15.0	38.54	30.48	9.65	3000@80	2755@80	—
96436	LT245/75R16/10	120/116S	E	6.50	8.00	15.0	38.25	30.40	9.65	3042@80	2778@80	—
96439	LT245/75R17/10	121/118S	E	6.50	7.50	15.0	40.37	31.43	9.65	3195@80	2910@80	—
98062	LT265/70R17/10	121/118R	E	7.00	9.00	15.0	55.70	31.57	10.43	3195@80	2910@80	—
96440	LT275/70R18/10	125/122R	E	7.00	8.50	15.0	46.15	33.12	10.83	3640@80	3305@80	—

LIMITED PROTECTION POLICY AND PERFORMANCE PROMISE

Whatever you drive, and wherever you're going, you can trust Hercules tires to get you there safely and securely. For years, we have proudly provided our customers with the promise of superior protection, so they can always drive with confidence. And we put our promise in writing. It's simply an extension of the way we've always done business, putting our customers first and placing fairness and integrity above all. Because we understand what's riding on your tires. And we want you to know you can count on Hercules to keep it protected.

ICON	ICON DESCRIPTION
	<p>WORKMANSHIP & MATERIALS All-steel tires covered by this Limited Protection Policy that become unserviceable due to a defect in workmanship or material during the first 50% of the original usable tread life (original tread depth minus 2/32"), will be replaced with a comparable new tire without charge.</p>
	<p>WORKMANSHIP & MATERIALS 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 tire without charge.</p>
	<p>CASING ALLOWANCE & RETREADS Most Hercules brand tires carry casing allowances for one to three retreads due to a defect in workmanship or material during the specified retreaded life or specified length of time from the date of manufacture, whichever comes first. The Casing Allowance and Retread is based upon individual Limited Protection Policies.</p>
	<p>LIMITED PROTECTION POLICY Hercules Tires Commercial carries a limited protection policy on most tires lasting a minimum of 36 months up to 84 months based upon the individual tire purchased or until the treadwear indicators become visible. Hercules will replace the tires free of charge due to a flaw in workmanship and materials within the specified requirements.</p>
	<p>45 DAY TRUST OUR RIDE If you are not completely satisfied with these tires, you may return them within 45 days to exchange them for a comparable set of Hercules brand tires.</p>

LIMITED PROTECTION POLICY AND PERFORMANCE PROMISE CONT.

ICON	ICON DESCRIPTION
	<p>TRACTION STANDARD The mountain snowflake symbol means that this tire meets certain requirements for providing traction in harsh conditions.</p>
	<p>36-MONTH These tires have a Limited Protection Policy against defects in workmanship or material for 36 months from the date of purchase.</p>
	<p>60-MONTH These tires have a Limited Protection Policy against defects in workmanship or material for 60 months from the date of purchase.</p>
	<p>72-MONTH These tires have a Limited Protection Policy against defects in workmanship or material for 72 months from the date of purchase.</p>
	<p>84-MONTH These tires have a Limited Protection Policy against defects in workmanship or material for 84 months from the date of purchase.</p>
	<p>CASING ALLOWANCE & RETREADS Tires carry a casing allowance for 1 retread.</p>
	<p>CASING ALLOWANCE & RETREADS Tires carry a casing allowance for 2 retreads.</p>
	<p>CASING ALLOWANCE & RETREADS Tires carry a casing allowance for 3 retreads.</p>
	<p>ROAD HAZARD Our industry-leading Road Hazard Protection Program provides free replacement for up to two years or the first 50% of tread life.</p>
	<p>EcoFT EcoFT is an EPA Smartway verified technology.</p>

SIZE LOAD SPEED GUIDES

TIRE SIZING

LOAD INDEX TABLE

LI	KG	LBS	LI	KG	LBS	LI	KG	LBS	LI	KG	LBS
0	45.0	99.2	40	140	308.6	80	450	992.1	120	1400	3086.4
1	46.2	101.9	41	145	319.7	81	462	1018.5	121	1450	3196.6
2	47.5	104.7	42	150	330.7	82	475	1047.2	122	1500	3306.9
3	48.7	107.4	43	155	341.7	83	487	1073.6	123	1550	3417.1
4	50.0	110.2	44	160	352.7	84	500	1102.3	124	1600	3527.3
5	51.5	113.5	45	165	363.8	85	515	1135.4	125	1650	3637.6
6	53.0	116.8	46	170	374.8	86	530	1168.4	126	1700	3747.8
7	54.5	120.1	47	175	385.8	87	545	1201.5	127	1750	3858.0
8	56.0	123.5	48	180	396.8	88	560	1234.6	128	1800	3968.3
9	58.0	127.9	49	185	407.8	89	580	1278.7	129	1850	4078.5
10	60.0	132.3	50	190	418.9	90	600	1322.8	130	1900	4188.7
11	51.5	113.5	51	195	429.9	91	615	1355.8	131	1950	4298.9
12	63.0	138.9	52	200	440.9	92	630	1388.9	132	2000	4409.2
13	65.0	143.3	53	206	454.1	93	650	1433.0	133	2060	4541.4
14	67.0	147.7	54	212	467.4	94	670	1477.1	134	2120	4673.7
15	69.0	152.1	55	218	480.6	95	690	1521.2	135	2180	4806.0
16	71.0	156.5	56	224	493.8	96	710	1565.3	136	2240	4938.3
17	73.0	160.9	57	230	507.1	97	730	1609.3	137	2300	5070.5
18	75.0	165.3	58	236	520.3	98	750	1653.4	138	2360	5202.8
19	77.5	170.9	59	243	535.7	99	775	1708.6	139	2430	5357.1
20	80.0	176.4	60	250	551.1	100	800	1763.7	140	2500	5511.5
21	82.5	181.9	61	257	566.6	101	825	1818.8	141	2575	5676.8
22	85.0	187.4	62	265	584.2	102	850	1873.9	142	2650	5842.2
23	87.5	192.9	63	272	599.6	103	875	1929.0	143	2725	6007.5
24	90.0	198.4	64	280	617.3	104	900	1984.1	144	2800	6172.8
25	92.5	203.9	65	290	639.3	105	925	2039.2	145	2900	6393.3
26	95.0	209.4	66	300	661.4	106	950	2094.4	146	3000	6613.8
27	97.5	214.9	67	307	676.8	107	975	2149.5	147	3075	6779.1
28	100.0	220.5	68	315	694.4	108	1000	2204.6	148	3150	6944.4
29	103.0	227.1	69	325	716.5	109	1030	2270.7	149	3250	7164.9
30	106.0	233.7	70	335	738.5	110	1060	2336.9	150	3350	7385.4
31	109.0	240.3	71	345	760.6	111	1090	2403.0	151	3450	7605.8
32	112.0	246.9	72	355	782.6	112	1120	2469.1	152	3550	7826.3
33	115.0	253.5	73	365	804.7	113	1150	2535.3	153	3650	8046.7
34	118.0	260.1	74	375	826.7	114	1180	2601.4	154	3750	8267.2
35	121.0	266.8	75	387	853.2	115	1215	2678.6	155	3875	8542.8
36	125.0	275.6	76	400	881.8	116	1250	2755.7	156	4000	8818.3
37	128.0	282.2	77	412	908.3	117	1285	2832.9	157	4125	9093.9
38	132.0	291.0	78	425	936.9	118	1320	2910.1	158	4250	9369.5
39	136.0	299.8	79	437	963.4	119	1360	2998.2	159	4375	9645.1

LOAD INDEX TABLE (CONT.)

LI	KG	LBS	LI	KG	LBS	LI	KG	LBS	LI	KG	LBS
160	4500.0	9920.6	190	10600	23368.6	220	25000	55114.6	250	60000	132275.1
161	4625.0	10196.2	191	10900	24030.0	221	25750	56768.1	251	61500	135582.0
162	4750.0	10471.8	192	11200	24691.4	222	26500	58421.5	252	63000	138888.9
163	4875.0	10747.4	193	11500	25352.7	223	27250	60075.0	253	65000	143298.1
164	5000.0	11022.9	194	11800	26014.1	224	28000	61728.4	254	67000	147707.2
165	5150.0	11353.6	195	12150	26785.7	225	29000	63933.0	255	69000	152116.4
166	5300.0	11684.3	196	12500	27557.3	226	30000	66137.6	256	71000	156525.6
167	5450.0	12015.0	197	12850	28328.9	227	30750	67791.0	257	73000	160934.7
168	5600.0	12345.7	198	13200	29100.5	228	31500	69444.4	258	75000	165343.9
169	5800.0	12786.6	199	13600	29982.4	229	32500	71649.0	259	77500	170855.4
170	6000.0	13227.5	200	14000	30864.2	230	34500	73853.6	260	80000	176366.8
171	6150.0	13558.2	201	14500	31966.5	231	34500	76058.2	261	82500	181878.3
172	6300.0	13888.9	202	15000	33068.8	232	35500	78262.8	262	85000	187389.8
173	6500.0	14329.8	203	15500	34171.1	233	36500	80467.4	263	87500	192901.2
174	6700.0	14770.7	204	16000	35273.4	234	37500	82672.0	264	90000	198412.7
175	6900.0	15211.6	205	16500	36375.7	235	38750	85427.7	265	92500	203924.2
176	7100.0	15652.6	206	17000	37478.0	236	40000	88183.4	266	95000	209435.6
177	7300.0	16093.5	207	17500	38580.2	237	41250	90939.2	267	97500	215947.1
178	7500.0	16534.4	208	18000	39682.5	238	42500	93694.9	268	100000	220458.6
179	7750.0	17085.5	209	18500	40784.8	239	43750	96450.6	269	103000	227072.3
180	8000.0	17636.7	210	19000	41887.1	240	45000	99206.3	270	106000	233686.1
181	8250.0	18187.8	211	19500	42989.4	241	46250	101962.1	271	109000	240299.8
182	8500.0	18739.0	212	20000	44091.7	242	47500	104717.8	272	112000	246913.6
183	8750.0	19290.1	213	20600	45414.5	243	48750	107473.5	273	115000	253527.3
184	9000.0	19841.3	214	21200	46737.2	244	50000	110229.3	274	118000	260141.1
185	9250.0	20392.4	215	21800	48060.0	245	51500	113536.2	275	121000	266754.9
186	9500.0	20943.6	216	22400	49382.7	246	53000	116843.0	276	125000	275573.2
187	9750.0	21494.7	217	23000	50705.5	247	54500	120149.9	277	128500	283289.2
188	10000.0	22045.9	218	23600	52028.2	248	56000	123456.8	278	132000	291005.3
189	10300.0	22707.2	219	24300	53571.4	249	58000	127866.0	279	136000	299823.6

SIZE LOAD SPEED GUIDES CONT.

TIRE SIZING

Before you can determine the replacement tire that best fits your lifestyle, you must first find the tire that properly fits your vehicle. Identifying the proper replacement tire size is more than merely measuring the radius. It considers factors such as aspect ratio, load index, speed rating, metric type and more.

SPEED RATING SYMBOLS

SPEED SYMBOL	MAXIMUM SPEED (KM/H)	MAXIMUM SPEED (MPH)
A1	5	3
A2	10	6
A3	15	9
A4	20	12
A5	25	16
A6	30	19
A7	35	22
A8	40	25
B	50	31
C	60	37
D	65	40
E	70	43
F	80	50
G	90	56
J	100	62
K	110	68
L	120	75
M	130	81
N	140	87
P	150	94
Q	160	100
R	170	106
S	180	112
T	190	118
U	200	124
H	210	130
V	240	149
W	270	169
Y	300	186
ZR	OVER 240	OVER 149

CASING ALLOWANCE

# OF TREADS COVERED	HERCULES STRONG GUARD			HERCULES H-SERIES		DYNATRAC		IRONMAN	
	3			2		2		1	
CASING VALUES	FIRST	SECOND	THIRD	FIRST	SECOND	FIRST	SECOND	FIRST	SECOND
8.25R15.5								\$20	—
10.00R15								\$20	—
10R17.5						\$30	\$15		—
215/75R17.5	\$30	\$15	\$10	\$30	\$15	\$30	\$15	\$30	—
235/75R17.5	\$30	\$15	\$10	\$30	\$15	\$30	\$15	\$30	—
245/70R17.5				\$30	\$15			\$30	—
8R19.5						\$30	\$15		—
225/70R19.5	\$30	\$15	\$10	\$30	\$15	\$30	\$15	\$30	—
245/70R19.5	\$30	\$15	\$10	\$30	\$15	\$30	\$15	\$30	—
265/70R19.5	\$30	\$15	\$10	\$30	\$15	\$30	\$15	\$30	—
10.00R20								\$50	—
9R22.5								\$50	—
10R22.5	\$50					\$50	\$25	\$50	—
11R22.5	\$90	\$50	\$30	\$90	\$50	\$90	\$50	\$90	—
12R22.5								\$90	—
295/80R22.5								\$90	—
315/80R22.5				\$90	\$50			\$90	—
295/75R22.5	\$90	\$50	\$30	\$90	\$50	\$90	\$50	\$90	—
255/70R22.5	\$65	\$30	\$20	\$65	\$30	\$65	\$30	\$65	—
275/70R22.5	\$65	\$30	\$20	\$65	\$30	\$65	\$30	\$65	—
385/65R22.5	\$100	\$50	\$30			\$100	\$50	\$100	—
425/65R22.5	\$100	\$50	\$30			\$100	\$50	\$100	—
445/65R22.5	\$100	\$50	\$30					\$100	—
11R24.5	\$90	\$50	\$30	\$90	\$50	\$90	\$50	\$90	—
12R24.5								\$90	—
285/75R24.5	\$90	\$50	\$30	\$90	\$50	\$90	\$50	\$90	—

MEDIUM TRUCK, ALL STEEL ST/LT, SPECIALTY TRAILER & COMMERCIAL LT LIMITED PROTECTION POLICY

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

- You are the owner of new Hercules brand Medium Truck, all-steel ST/LT, Specialty Trailer or Commercial LT tires.
- Your tires bear Department of Transportation-prescribed tire identification numbers and are not “NA” (not adjustable) or “blem” (cosmetically blemished).
- Your Hercules Medium Truck, All-Steel ST/LT, Specialty Trailer or Commercial LT 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?

HERCULES MEDIUM TRUCK, ALL STEEL ST/LT & COMMERCIAL LT

Free Tire Replacement—Tires covered by this Limited Protection Policy that become unserviceable due to a defect in workmanship or material during the first 50% of the original usable tread life (original tread depth minus 2/32”), will be replaced with a comparable new tire of the same brand without charge. You pay only for the mounting, balancing and full F.E.T. or T.S.F. 50% free replacement applies to tires purchased after January 1, 2014. (Without proof of purchase, date of manufacture will be used to determine age)

Prorated Tire Replacement—Tires worn beyond the first 50% of usable tread that become unserviceable due to a defect in workmanship or material will be replaced on a prorated basis. You are responsible for mounting, balancing and full F.E.T. or T.S.F.

POLYESTER-STEEL & NYLON SPECIALTY TRAILER

Free Tire Replacement—Specialty Trailer tires of polyester-steel or nylon construction which become unserviceable due to defects in workmanship and material will be replaced on a “no charge” basis during the first 2/32” of original usable tread. The cost of mounting, balancing and any other service charges including applicable taxes are excluded from reimbursement.

Prorated Tire Replacement—Thereafter, the adjustment replacement price will be based upon tread wear prorated upon the basis of the original purchase price. Tires are considered 100% worn when the remaining tread depth is 2/32nds of an inch or less. Out of balance, out of round or ride disturbance adjustments for polyester-steel or nylon construction specialty tires will only be made during the first 1/32” of the original usable tread depth.

HOW WILL PRORATED CHARGES BE CALCULATED?

The replacement price will be calculated using the current selling price of the same brand tire purchased and multiplying by the percentage of original usable tread (that is remaining at the time of replacement).

WHAT IS A COMPARABLE TIRE?

A “comparable” new tire of the same brand 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 new Limited Protection Policy in effect at the time of replacement.

WHAT IS NOT COVERED BY THIS LIMITED PROTECTION POLICY?

1. 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:
 - a. Road Hazards including punctures, cuts, snags, impact breaks, etc. (excluding Terra Trac CH4).
 - 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.
3. 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. (over (2) years, Terra Trac CH4).
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?

STRONG GUARD TIRES

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 84 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).

H-SERIES TIRES

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 72 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).

ALL-STEEL LT & ST TIRES

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 72 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).

COMMERCIAL LT

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 72 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).

POLYESTER-STEEL & NYLON SPECIALTY TRAILER

Eligible tires are covered by this Limited Protection Policy for a minimum of 36 months from the date of original tire manufacture date or purchase date. (Without proof of purchase, date of manufacture will be used to determine age).

HOW DO YOU OBTAIN AN ADJUSTMENT?

In order to be eligible for the Hercules Limited Protection Policy service, the owner must:

- Present the tire to an authorized Hercules retailer, and
- Present proof of purchase (if applicable to faction of the retailer), and
- Complete and sign a Hercules 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 Hercules Tires dealer for Limited Protection Policy information and procedure.

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 Hercules Tires, whether expressed or implied, and remedies for breach thereof shall be limited to those specifically provided herein. This Limited Protection Policy does not apply to polyester-steel (Hercules Power ST2) or nylon (Hercules Low-Pro H-D) construction specialty trailer tires. Casing Limited Protection Policy is valid only in North America.

CASING LIMITED PROTECTION POLICY

WHAT IS COVERED AND FOR HOW LONG?

Hercules brand medium radial truck tires are covered when the tire becomes unserviceable or non-retreadable due to a defect in workmanship or material. Hercules will provide a predetermined casing allowance.

The Casing Limited Protection Policy is valid during;

Hercules H-Series—the 2nd retreaded life or for 72 months from the date of manufacture, whichever comes first.

Strong Guard—the 3rd retreaded life or for 84 months from the date of manufacture, whichever comes first.

WHAT IS NOT COVERED BY THE CASING LIMITED PROTECTION POLICY?

Tires used in mining and logging service are not covered under this warranty.

CASING ALLOWANCES

Please see Pg. 73 for casing allowances by brand and size.

INDUSTRIAL + OTR

All Hercules brand industrial tires are covered against defects due to materials and workmanship for up to three (3) or five (5) years from the stated serial number date. See Limited Protection Policy Section below for protection term for specific products.

If a product is deemed defective upon examination and analysis, Hercules Tire will provide an allowance against the original purchase price. The allowance will be determined by Hercules Tire, to be applied toward the purchase of a new product, based on the remaining unused portion of the tread or covered lifetime on the defective product.

The cost of transportation, service, and sales tax already paid will be borne by the owner of the product making the claim. This Limited Protection Policy will not apply if the Hercules product has been installed incorrectly, altered, repaired or misused in any matter whatsoever, which, in Hercules' sole opinion, has affected performance.

This Protection Policy is the only one applicable from Hercules Tire for industrial products. The company does not recognize any other condition, representation, approval or protection, whether explicit or implicit, or otherwise prescribed by law, other than mentioned above.

Hercules Tire cannot be held responsible for damages or claims caused by the tire whether such damages are direct or indirect, special, consequential or otherwise. Any liability is strictly limited to repair or reduction of an applicable purchase, according to the provisions in the Adjustments Sections below. This Limited Protection Policy is for the exclusive benefit of the owner and is not assignable.

LIMITED PROTECTION POLICY

The following Hercules brand industrial tire(s) are covered against defects in workmanship and material for the original usable tread, limited to five (5) years from the date of manufacture (serial number on tire): GRIPPER SKID STEER, X-WALL, HAULER SKS, XD44 SKID STEER, F3 BACKHOE, SUPER LUG R4 BACKHOE, SUPER LUG ADV R4 BACKHOE, SKS R1 TRACTIONMASTER, 4L I3 MULTIPURPOSE, L2 LOADER, L3 LOADER, G3/L3 TELEHANDLER, G2/L2 TELEHANDLER.

The following Hercules brand industrial tire(s) are covered against defects in workmanship and material for the original usable tread, limited to three (3) years from the date of manufacture (serial number on tire): RADIAL E3/L3 LOADER / H-DR 325, RADIAL G2/L2 H-DR220.

If your Hercules brand industrial tire is not listed above, contact Hercules Tire to find out the length of coverage on your tire.

If an examination by Hercules Tire shows that any such tire became unserviceable as a result of a workmanship or material related condition, it will, at the option of Hercules Tire, either be repaired at no charge or a credit will be issued towards the purchase price of a replacement tire.

No Charge Adjustment-If a defect in workmanship and materials is found and the tire cannot be repaired within the first 10% of the original usable tread a no charge adjustment will be implemented.

Prorated Adjustment-If a defect in workmanship and materials is found and the tire cannot be repaired after 10% of the original usable tread or thereafter up to three (3) or five (5) years from the serial number date, the prorated credit will be determined by multiplying the original purchase price

of the tire by the percentage of usable tread remaining on the tire. Costs for mounting, filling and any other service related charges or applicable taxes are payable by the customer.

GENERAL STANDARDS AND EXCLUSIONS

All Hercules brand industrial tires are designed and manufactured to carry the loads at the appropriate speeds given in the ETRTO-standards.

MOUNTING

- Sizes of tire and rim should correspond to each other.
- The sizes of the rim should correspond to the ETRTO-standards and tolerances, the type should be flat base or split wheel for solid resilient tires.
- The rim and the rings should be in good shape, without cracks, deformations or excessive rust. Deformed or damaged parts should be replaced.
- The rim load capacity should be equal to or exceed the tire load capacity.
- All rings making part of the rim should be used.
- Only trained people, using the right tooling, working in line with the general and local safety regulations should do tire-fitting.

SPEEDS

Maximum speeds—The maximum speed of the vehicle should not exceed the ETRTO values. They are given for the unloaded vehicle.

Average speeds—As industrial tires are designed for intermittent service only and limited running distances, the working day average speed (WDAS) should not exceed 5 km/h at an average load of 75% of the maximum ETRTO load, this at an ambient temperature of 20°C, for solid tires. For pneumatic tires the maximum continuous average speed (WDAS) should not exceed 10 km/h at an average load of 75% of the maximum ETRTO-load. For average loads, average speeds and ambient temperatures exceeding the indicated values and for distances longer than 2 km per journey, the application has to be investigated in detail by Hercules Tire in order to check whether the tire working temperature remains within acceptable and safe limits.

USAGE

Normal and moderate use is considered as long as no foreign materials are destroying the tire and as long as braking, accelerating and steering forces are within the normal driving-conditions.

AMBIENT TEMPERATURE

Hercules industrial tires can operate at ambient temperatures from -30°C up to +50°C. Higher ambient temperatures can however be allowed after a technical review and a written acceptance of the application by Hercules Tire. Tire parameters, such as deformation and rolling resistance might be influenced accordingly.

STORAGE

Hercules industrial tires have to be stored in a protected environment (a dark and dry place, away from ozone), as specified in the ETRTO Recommendations.

TIRE FILL

The protection policy will become void for all tire-wheel assemblies filled with tirefill, unless the material and filling process have been approved by Hercules Tire and the filling has been done in line with the filling specifications from the tire-fill supplier. One should also consider that stresses on wheels and impacts on carcasses will be intensified for tire-filled tires.

EXCLUSIONS

- Tires purchased as seconds, mark downs or used;
- Failures related to field or road hazards including cuts, punctures, impact breaks and stubble damage;
- Failures relating to improper mounting procedures;
- Failures relating to overloading or use at speeds in excess of the maximum recommended speed;
- Tires mounted on rims which are not recommended by the Tire and Rim Association;
- Uneven or rapid wear due to mechanical irregularity of the vehicle;
- Tires that have run under or over inflated;
- Damage resulting from fires, accidents, chemical corrosion or vandalism;
- Weather cracking or ozone damage on tires more than three years old;
- Tires that have been used in applications other than the application for which the tire was designed
- Incidental or consequential damages

PROTECTION CLAUSE

All Hercules industrial tires are covered against defects due to materials or workmanship. This Protection Policy remains valid for three (3) or five (5) years from the date of manufacturing. The validity of this protection Policy depends on the tire type and on the conditions described in the general standards:

- a) for solid resilients: as long as the safety line, marked on the sidewall of the tire by “60 J” is not reached.b)
- b) for press-on solid tires: as long as one third of the total rubber height has not been worn of (in other words, as long as 2/3rd of the rubber section height is still available).
- c) for pneumatic tires: as long as tread lugs are available in the center part of the tire.

If the customer finds a failure to a tire, a request for an adjustment should be made by calling 1-844-708-7291 or sending an e-mail to Hercules. adjustment@herculestire.com.

Thermal explosions due to a WDAS above 2.5 km/h on budget solid tires and 5 km/h on budget pneumatic tires are not considered a manufacturing defect and are therefore not warrantable.

If our analysis shows a tire has failed under this Limited Protection Policy, we will make an allowance against the current list price towards the purchase of a new Hercules tire relative to the unused portion of the tread on the defective tire. The cost of transportation, service and sales tax, already paid will be borne by the owner of the tire making the claim. This guarantee is for the exclusive benefit of the owner and this warranty is not assignable. Hercules Tire does not warrant against consequential or incidental damage arising from defective tire.

US

CUSTOMER SERVICE: 1.844.432.9729

GENERAL TELEPHONE: 1.800.677.9535

GENERAL INQUIRIES: info@herculestire.com

MAILING ADDRESS: The Hercules Tire & Rubber Company
1995 Tiffin Ave. Ste 205
Findlay, OH 45840 USA

CANADA

CUSTOMER SERVICE: 1.877.676.0007

MAILING ADDRESS: NTD - National Tire Distributors
Corporate Support Center
5035 South Service Road, 4th Floor
Burlington, ON L7L 6M9 CA

HERCULESTIRESCOMMERCIAL.COM



STOCKXXXXX

