

2020 TIRE SPEC CATALOG

"TIRES DESIGNED FOR CHAMPIONS"

NO WARRANTY POLICY

Hoosier Racing Tire Corp. offers racing tires for sale only upon the conditions and the terms contained in this disclaimer of liability and indemnity. Due to many varied and different conditions which Hoosier Racing Tires and Tubes are exposed and because of the manner in which racing is conducted, Hoosier Racing Tire Corp. makes absolutely **no warranty**, expressed or implied, as to the fitness for a general or particular purpose or of merchantability in connection with any offer of sale of Hoosier Racing Tires and tubes. "HOOSIER RACING TIRES AND TUBES ARE SOLD AS IS." Race tires are not tested or labeled to meet FMVSS 109, 119, 139 or ECE36 Safety Standards. Therefore it is dangerous and illegal to sell race tires for use on public highways. Any person selling Hoosier Racing Tires or Tubes for highway use agrees to indemnity and reimburse Hoosier Racing Tire Corp. for all loss, damage, or liability Hoosier Racing Tire Corp. may suffer because of such sales. Not applicable where prohibited by law. Not following these warnings can cause SERIOUS PERSONAL INJURY OR DEATH. For more information read tire labels, follow manufacturer's warnings as molded in tire sidewalls and visit hoosiertire.com.

FREEZE WARNING

Freeze Crack Advisory: This advisory addresses proper storage and use of Hoosier tires in cold conditions. Hoosier Tires, especially asphalt and hard compound tires, may experience Rubber Cracking if the tires are transported, crushed, flexed or stressed when frozen. The following guidelines are provided to avoid this problem.

- 1. Always store Hoosier Racing Tires indoors at temperatures above 32° F.
- 2. If tires have been subject to 32° F or less, allow them to warm to room temperature (about 70° F) for a minimum of 24 hrs before the tire is mounted, transported or flexed.
- 3. Always use spare tires not intended for future competition to store vehicles for prolonged periods of time or winter transport.
- 4. If below freezing temperatures are expected, please consider shipping tires once more favorable conditions exist.

Do not use tires that have evidence of Freeze Crack Damage.

WARNING

Service Life for Race Tires: Old tires can fail in use, causing loss of vehicle control and personal injury. Environmental conditions like temperature extremes, exposure to sunlight, electric arc, solvents, automotive fluids, and atmospheric pollutants accelerate the aging process. Hoosier Racing Tire strongly recommends that new (sticker) tires should be put in service within 2 years of date of purchase. Used (scuffed) tires have a shorter service life than new (sticker) tires. Poor storage and infrequent use accelerate the aging process.

DIRECTION OF ROTATION / MOUNTING INSTRUCTIONS

ROTATIONAL GUIDELINES FOR TIRES WITH DIRECTIONAL ARROWS

All Hoosier tires having directional arrows must be mounted so that the tire travels in the direction of the arrow. Hoosier tires having directional arrows will have them on both sidewalls. Directional arrows may not be on a tire that can have both left and/or right side application. All Hoosier tires not having directional arrows should be mounted as detailed below.

ROTATIONAL GUIDELINES FOR TIRES WITHOUT DIRECTIONAL ARROWS

Every Hoosier race tire has a four character serial code embossed into ONE sidewall of the tire. All Hoosier DOT tires will also have two additional codes as required by the Department of Transportation. (Example: J7AB 4AX8 3710)

CIRCLE TRACK RACING TIRES:

(Includes both dirt and asphalt tires)

Hoosier tires must be mounted with the serial code located toward the infield.

ROAD RACING TIRES:

(Includes catalog numbers beginning with 43, 44, 45, 46)

In most cases, Hoosier tires used in Road Race applications should be mounted with the serial code toward the center of the vehicle. Once a tire has been run in the proper orientation it is acceptable to remount the tire in the opposite direction to even out the wear.

DRAG RACING TIRES, INCLUDING DOT DRAG TIRES:

(Includes catalog numbers beginning with 17, 18)

Hoosier drag tires can be mounted to rotate in either direction. Hoosier drag tires can also be flipped or reversed to provide even wear.

DIRT BIKE TIRES:

FRONT TIRES - Mount serial code facing brake caliber.

REAR TIRES - Mount serial code facing sprocket side

WARNING - TIRE MOUNTING IS DANGEROUS

Special Tire Mounting Instructions: Tire mounting should be done ONLY by trained personnel using proper tools and procedures. Failure to follow safe mounting procedures could cause faulty positioning of the tire and cause the assembly to burst with explosive force sufficient to cause SERIOUS PERSONAL INJURY OR DEATH. Always inspect tire for kinked beads or other possible damage that may have occurred in shipping or storage. Clean the rim especially in the bead area before mounting a tire. Lubricate the tire beads as needed with a purpose made tire mounting liquid or paste. Always lock rim on mounting machine or place in safety cage. Use a clip on chuck, an in-line valve with a pressure gauge or adjustable regulator and remote inflation/deflation device. Have enough air hose to stay out of the trajectory. Stand back.

WARNING - VERIFY RIM SIZE

Verify Correct Wheel and Bead Flange: All tires are designed to be used on wheels that are manufactured to Tire and Rim Association (T&RA) specifications and tolerances. Some rims are non-standard or damaged and it is necessary to inspect the rim flange to assure proper fit. Consult your specific rim manufacturer to determine if your rim can be used in this application. Never attempt to install and inflate a tire of one bead diameter on a rim or wheel of a different bead diameter. Use of Hoosier Racing Tires on wheels with incorrect bead flanges or wheels that do not meet T&RA standards can cause the assembly to fail and burst with explosive force sufficient to cause SERIOUS PERSONAL INJURY OR DEATH. Use a certified wheel rim disk tape to confirm wheel rim flange size.

WARNING - BEAD / RIM SEATING

When seating beads never exceed maximum bead seating pressure as molded in tire sidewall. Never exceed manufacturer's maximum inflation pressure. Always seat beads with wheel locked to mounting machine or placed in a safety cage. A damaged tire or wheel can fail during bead seating and burst with enough force sufficient to cause **SERIOUS PERSONAL INJURY OR DEATH.** Always use a clip on chuck, an in-line valve with a pressure gauge or adjustable regulator and remote inflation/deflation device. Have enough air hose to stay out of the trajectory. Stand back. If the beads will not seat at the manufacturers maximum bead seating pressure, STOP, deflate tire, return the tire to the place of purchase.

WARNING - NOT FOR HIGHWAY USE

NOT FOR HIGHWAY USE: All Hoosier Racing Tires including DOT labeled Hoosier Racing Tires are designed for racing purposes only on specified racing surfaces and are not to be operated on public roadways. DOT labeled Hoosier Racing Tires meet Department Of Transportation requirements for marking and performance only and are NOT INTENDED FOR HIGHWAY USE. It is unsafe to operate any Hoosier Racing Tire including DOT tires on public roads. The prohibited use of Hoosier Racing Tires on public roadways may result in loss of traction, unexpected loss of vehicle control, or sudden loss of tire pressure, resulting in a vehicle crash and SERIOUS PERSONAL INJURY OR DEATH.

WARNING - MISUSE / MISAPPLICATION

Exception - "PRO STREET" page 20.

Application/Misuse: All Hoosier Racing Tire products are designed for a specific purpose. Consult with Hoosier Racing Tire Corp. for specific fitment and application. Utilizing Hoosier Tires in any form outside of their intended use constitutes MISUSE of the product and can cause SERIOUS PERSON-AL INJURY OR DEATH. Hoosier Racing Tire products are designed and manufactured for racing purposes only, within a closed course designed for organized competition. Not for recreational use. Hoosier Tires should never be used for Off Track Exhibition or for Land Speed Record Vehicles including Jet or Rocket Powered Cars.

WARNING - DO NOT ALTER TIRES

Chemical Treatment of Tires: Hoosier Racing Tires strictly forbids any chemical alteration of the tire carcass and/or tread compound such as tire "soaking" or use of tread "softener." Hoosier Racing Tire strictly forbids the physical defacement (removal, altering or covering), of tire sidewall markings in any manner. Failure to comply with this warning could result in premature or catastrophic tire failure and may result in SERIOUS PERSONAL INJURY OR DEATH.

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Tire rule spec tires may not be listed in this catalog. Please contact local distributor for further information.

REV. 02/20 Second Printing

LITTLE CAR ASPHALT / MINI-CUP ITEM NUMBER TREAD WIDTH APPROX. CIRC. RECOM. RIM WIDTH COMPOUND COMPARISON SOFT TO FIRM TREAD APPROX. MEASURED SECTION TIRE SIZE PATTERN DIA. **RIM WIDTH** WIDTH 41100 6.0/18.0-10 Slick 6.0" 18.0" 56-57" 6-7" 7 8.5" LC0 41120 8.0/18.0-10 Slick 8.0" 18.0" 56-57 7-8" 9.8" LC3 8" 10.0/19.0-10 Slick 10.0" 19.0" 60.0" 10" 10" 12.2" LC5 41130 MINI-CUP 8" 41149 Slick 6.25" 15.37" 48.25" 7-8" 7.5" MC780 15.0/ 7.0-8 SH Slick 41150 15.0/7.0-8 6.25" 15.75" 49.5" 7-8" 8" 7.5" MC780 S0FT FIRM LC0 LC3 LC5 MC780

MIDGET ASPHALT									
ITEM Number	TIRE SIZE	TREAD PATTERN	TREAD WIDTH	APPROX. DIA.	APPROX. CIRC.	RECOM. RIM WIDTH	MEASURED RIM WIDTH	SECTION WIDTH	COMPOUND COMPARISON SOFT TO FIRM
13109	7.0/20.5-13	Slick	7.0"	20.5"	65.0"	8"	8"	8.6"	MG4
13110	7.0/20.5-13	Slick	7.0"	20.5"	66.0"	8″	8″	8.6"	700, DX2, MG5
13115BG06	7.0/20.5-13 BG2006	Slick	7.0"	20.5"	65.0"	8″	8″	8.6"	BG2006
13195	10.0/22.0-13	Slick	9.0″	22.0"	69.0"	8″	8"	11.2"	MG5
13210	10.0/23.5-13	Slick	10.0"	23.5"	73.0"	10"	10"	11.6"	760
13240	12.0/23.5-13	Slick	12.0″	23.5"	74.0"	10-12"	10"	13.5"	MG7, 700
S0FT				700		760			FIRM
	MG4	MG5		MG7	MG7.3	MG8			DX

ASPHALT SHORT TRACK										
ITEM Number	TIRE SIZE	TREAD PATTERN	TREAD WIDTH	APPROX. DIA.	APPROX. CIRC.	RECOM. RIM WIDTH	MEASURED RIM WIDTH	SECTION WIDTH	COMPOUND COMPARISON SOFT TO FIRM	
08651	27.0/10.0-15	Slick	10.0"	27.5"	86.0"	10"	10"	13.2"	1057	
10050	8.0/23.0-13	Slick	8.0″	23.5"	73.8"	8″	8"	10.2"	F60, Sportsman, TUSA	
10051	8.0/23.0-13 SH	Slick	8.0"	23.0"	72.5"	8″	8"	10.2"	F60, Sportsman, TUSA	
10060	22.5/ 7.0-13	Street Tread	7.0"	22.5"	70.7″	6"	6"	8.6"	Sportsman	
10070	23.0/ 7.0-13	Street Tread	7.0"	23.0"	72.2"	6"	6″	8.6"	Sportsman, Super TD	
10100	22.5/ 8.0-13	Rib Asphalt	8.0~	22.5"	70.7"	8″	8"	9.8″	700	
10110	23.0/ 8.0-13	Rib Asphalt	8.0"	23.0"	72.2"	8″	8″	9.8"	700	
10160	10.0/27.0-15 SH	Slick	10.0"	27.0"	84.8"	10″	10"	13.2"	1070	
10170	10.0/27.0-15	Slick	10.0"	27.5"	86.0"	10"	10"	13.2"	1070	
10175	27.0/10.0-15 SX	Slick	10.0"	26.5"	83.0"	10"	10"	13.2"	2040	
10179	27.0/10.0-15	Slick	10.0"	27.5"	86.0"	10"	10"	13.2"	2040	
10180	8.0/26.5-15	Slick	8.0″	26.8"	84.0"	8″	8"	11.5"	F70	
10182	8.0/27.5-15	Slick	8.0"	27.3"	85.0"	8″	8″	11.4"	F70	
10184	8.0/27.5-15	Slick	8.0"	27.3"	86.0"	8″	8"	11.4"	F70	
10186	27.0/ 8.0-15 SX	Slick	8.0"	26.8"	84.0"	8″	8″	11.5"	2040	
10188	27.0/ 8.0-15 MED	Slick	8.0"	27.3"	86.0"	8"	8"	11.4"	2010	
10196	9.0/26.5-15	Slick	9.0″	26.5"	84.0"	10″	10"	12.5"	500	
10198	9.0/27.0-15	Slick	9.0"	27.0"	86.5"	10"	10"	12.75"	700	



ASPHALT SHORT TRACK CONTINUED

ITEM NUMBER	TIRE SIZE	TREAD Pattern	TREAD WIDTH	APPROX. DIA.	APPROX. CIRC.	RECOM. RIM WIDTH	MEASURED RIM WIDTH	SECTION WIDTH	COMPOUND COMPARISON SOFT TO FIRM
10220	26.5/ 8.0-15	Street Tread	8.0″	26.5"	82.1"	8″	8"	10.2"	COMANCHE, 880, 895
10230	27.5/ 8.0-15	Street Tread	8.0"	27.5"	85.3"	8″	8"	10.7"	COMANCHE
10240	23.0/ 7.0-13 RIB	Rib Asphalt	6.6"	22.75"	71.5"	7″	7	9.3"	700, 800
10245	23.5/ 7.0-13 RIB	Rib Asphalt	6.6″	23.2"	73.0"	7"	7"	9.1"	700, 800
10247	24.0/ 7.0-14	Rib Asphalt	7.0"	24.15"	75.88"	7-8"	7"	9.19"	850
10257	24.0/ 7.0-15	Rib Asphalt	7.0″	24.17"	75.94"	7-8"	7"	8.81"	850
10280	26.5/ 8.0-15 RIB	Rib Asphalt	8.0"	26.5"	82.0"	8″	8″	10.75"	700, 800
10285	27.0/ 8.0-15 RIB	Rib Asphalt	8.0″	27.0"	84.5"	8″	8"	11.25"	700, 800
10290	27.5/ 8.0-15 RIB	Rib Asphalt	8.0"	27.5"	85.5"	8″	8″	11.25"	700, 800
10295	8.0/26.5-15	Street Tread	9.0"	26.5"	83.2"	8″	8″	11.0"	970
10300	8.0/26.5-15	Street Tread	9.0"	27.0	84.0"	8″	8"	11.0"	970
10350	8.0/27.0-15	Street Tread	9.0"	27.5"	86.3"	8″	8"	11.0"	970
10400	23.0/ 7.0-13	Street Tread	7.0"	23.0"	72.2"	6″	6"	8.6"	790
10405	23.0/ 7.0-14	Street Tread	7.0"	23.0"	72.2	6″	6"	8.6"	790
10408	24.0/ 7.0-14	Street Tread	7.0"	24.0"	75.0"	6″	6"	9.1"	790
10409	24.0/ 7.0-14	Street Tread	7.0"	24.0"	75.0"	6″	6"	9.1"	795
10410	26.5/ 7.0-15	Street Tread	7.0"	26.4"	83.0"	6″	6"	9.1"	790
10411	26.5/ 7.0-15	Street Tread	7.0"	26.4"	83.0"	6-7"	6"	9.1"	850
10415	27.0/ 7.0-15	Street Tread	7.0"	27.0"	85.0"	6″	6"	9.2"	790
10416	27.0/ 7.0-15	Street Tread	7.0″	27.0"	85.0"	6-7"	6"	9.2"	850
10420	26.5/ 8.0-15	Street Tread	8.0"	26.5"	82.1"	8"	8"	10.2"	880, 890
10425	27.5/ 8.0-15	Street Tread	8.0″	27.5"	85.3"	8″	8"	10.7	880, 890
10430	8.0/26.5-15	Street Tread	8.5"	26.4"	83.0"	8"	8"	11.4"	D800
10435	8.0/26.5-15	Street Tread	8.5"	26.9"	84.5"	8″	8"	11.4"	D800, D850
10440	8.0/27.0-15	Street Tread	8.5"	27.2"	85.5"	8"	8″	11.4"	D800
10499	26.5/ 8.0-15	Slick	8.0″	26.8"	84.0"	8"	8"	11.5″	950
10500	26.5/ 8.0-15	Slick	8.0"	26.8"	84.0"	8″	8″	11.5″	980
10504	27.5/ 8.0-15	Slick	8.0″	27.3"	86.0"	8″	8"	11.4″	960
10584	27.0/ 8.0-15	Rib Asphalt	8.0"	26.8"	84.0"	8″	8″	11.25"	R750
10590	27.5/ 8.0-15	Rib Asphalt	8.0″	27.1″	85.0°	8″	8″	11.25"	R750
10595	27.5/ 8.0-15	Rib Asphalt	8.0"	27.3"	85.75"	8″	8"	11.25	R750
10600	26.5/10.0-15	Slick	10.0"	26.8"	84.0"	10"	10"	13.2"	F80
10620	27.5/10.0-15	Slick	10.0"	27.3"	86.5"	10"	10"	13.2"	F50
10700	27.0/10.0-15 SX	Slick	10.0	26.8"	84.0"	10"	10"	13.2"	3035
CORNER PARAGONI	27.0/10.0-15 SH	Slick	10.0	27.2	85.0"	10"	10"	13.2	The Annal Control of the Control of
10710									3035, 3045
10720	27.0/10.0-15	Slick	10.0″	27.3″	86.5"	10″	10"	13.2"	3045, F80
10725	27.0/10.0-15 SH	Slick	10.0″	27.2"	85.0"	10″	10"	13.2"	F55
37130	8.0/27.0-15 L	Slick	8.0″	26.8"	84.0"	8″	8"	11.5"	F53, F75
37139	8.0/27.0-15 MED	Slick	8.0″	27.0″	85.0"	8″	8"	11.2"	F53, F75
37140	8.0/27.0-15	Slick	8.0″	27.3″	86.0"	8″	8″	11.4"	F53
37142	8.0/27.0-15	Slick	8.0"	27.3"	86.0"	8″ 10″	8"	11.4"	F75
37160	10.0/23.0-13 SH	Slick	10.0″	22.4″	70.5″	10″	10"	12.5″	F15, F35
37170	10.0/23.0-13	Slick	10.0″	23.0″	72.0″	10"	10"	12.5″	F25, F45
37180	10.0/27.0-15	Slick	10.0″	26.2"	83.5"	10"	10"	13.2"	F45
37181	10.0/27.0-15 SX	Slick	10.0″	26.8"	84.0"	10″	10″	13.2"	F45
37180	10.0/27.0-15	Slick	10.0″	26.2"	83.5"	10"	10"	13.2"	F45
37189	10.0/27.0-15	Slick	10.0"	27.3″	86,5"	10"	10"	13.2"	F56*
37253	27.0x11.0-15	Slick	11 <i>.7</i> ″	25.6"	80.5"	10-12"	10"	13.5"	F15
SOFT								FIRM	
3011		795	TUSA	500	3045	600	970 F	Hart Styles	800 850
F15	3025	3035	F60	F45	960				E50 COMANCHE

F15 3025 3035 F60 F45 960 1070 R750 F50 COMANCHE F25 F35 SUPER TD F40 F53 F70 F55 790 700 950 880 1057 2040 880 D800 890 895 D850 980 ST TD F75 SPORTSMAN

MODIFIED / SUPERS / SPRINT ASPHALT

ITEM NUMBER	TIRE SIZE	TREAD Pattern	TREAD WIDTH	APPROX. DIA.	APPROX. CIRC.	RECOM. RIM WIDTH	MEASURED RIM WIDTH	SECTION WIDTH	COMPOUND COMPARISO SOFT TO FIRM
08400	26.0/13.0-15	Slick	13.0"	25.5"	80.5"	14-15"	15″	16.4"	M20, M30
08410	26.0/13.0-15	Slick	13.0"	26.0"	81.5"	14-15"	15"	16.4"	M20, M30
08420	27.0/13.0-15	Slick	13.0"	26.8"	84.0"	15"	15″	16.4"	M30, M45, M450
08710	13.0/26.0-15	Slick	13.0"	26.0"	81.5"	15"	15"	16.4"	1320
08720	13.0/27.0-15	Slick	13.0"	26.8"	84.0"	15″	15"	16.4"	1330
09120	11.0/24.0-15	Slick	11.0"	24.0"	76.0"	10"	10"	13.0"	M10, 2010
09121	11.0/24.0-15	Slick	11.0"	24.0"	76.0"	12"	12"	13.0"	2030
09125	11.0/24.5-15	Slick	11.0"	24.5"	77.5″	10"	10"	12.5"	M60
09142	13.0/25.0-15	Slick	13.0"	25.0"	78.0"	13-14"	13"	15.0"	2045
09150	26.0/13.0-15	Slick	13.0"	26.0"	81.5"	14-15"	15"	16.4"	2040
09160	13.0/26.5-15	Slick	13.0"	26.4"	82.5	15″	15"	16.4"	2040
09170	13.0/27.0-15	Slick	13.0"	27.0"	84.2"	15″	15"	16.4"	2045
09200	17.0/28.0-15	Slick	17.0"	27.7"	86.5"	18"	18"	20.0"	2045
09203	17.0/28.0-15	Slick	17.0″	27.7"	86.5"	18"	18"	20.0"	M450
09209	17.0/28.0-15 (SC1)	Slick	17.0"	27.7"	86.5"	18"	18"	20.0"	M55
S0FT	M10		M20	M30		M45	M450	M 50	M55 FIRM
-	2010			2030	2040	2045			
			1320	1330		M40			





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"TIRES DESIGNED FOR CHAMPIONS"