



MASTER TIRE CO.



PRODUCT  
**CATALOG**

[mastertireco.com](http://mastertireco.com)



# MASTER TIRE CO.

Welcome to Master Tire Co., an Iranian provider of premium tires and raw materials to the global transportation industry.

We are committed to delivering high-quality tires that meet the specific needs of our customers, from passenger cars to commercial vehicles and off-road applications. Our extensive experience in the tire industry, coupled with our dedication to innovation and quality, ensures that we consistently exceed expectations.



We are proud to offer our premium products to a global clientele. With a commitment to international excellence, Master Tire Co. is dedicated to meeting the diverse needs of customers around the world. As part of our global outreach, we strategically export our products to countries like Russia, Azerbaijan, Pakistan, Iraq, Syria, Afghanistan and African countries. Our commitment to quality, reliability, and customer satisfaction extends beyond borders, and we take pride in serving clients all over the world.



In this catalog we list the products and services offered by Master Tire Co., including PCR, TBR, OTR tires, and raw materials like carbon black. We also provide information about the company's industrial partners, Razi Industrial Group and their four factories, Razi, Goldstone, Yazd, and Simorgh.

# CONTENTS



## Carbon black

Carbon Black, the cornerstone of our tire manufacturing process, imparts exceptional strength, durability, and wear resistance to our tires.



## PCR Tire

Our passenger car radial tires are meticulously engineered to provide the ultimate driving experience, combining better handling, comfort, and fuel efficiency.



## TBR Tire

Our truck, bus radial tires are engineered to withstand the demanding and rigorous requirements of commercial vehicles, offering maximum safety and performance.



## OTR Tire

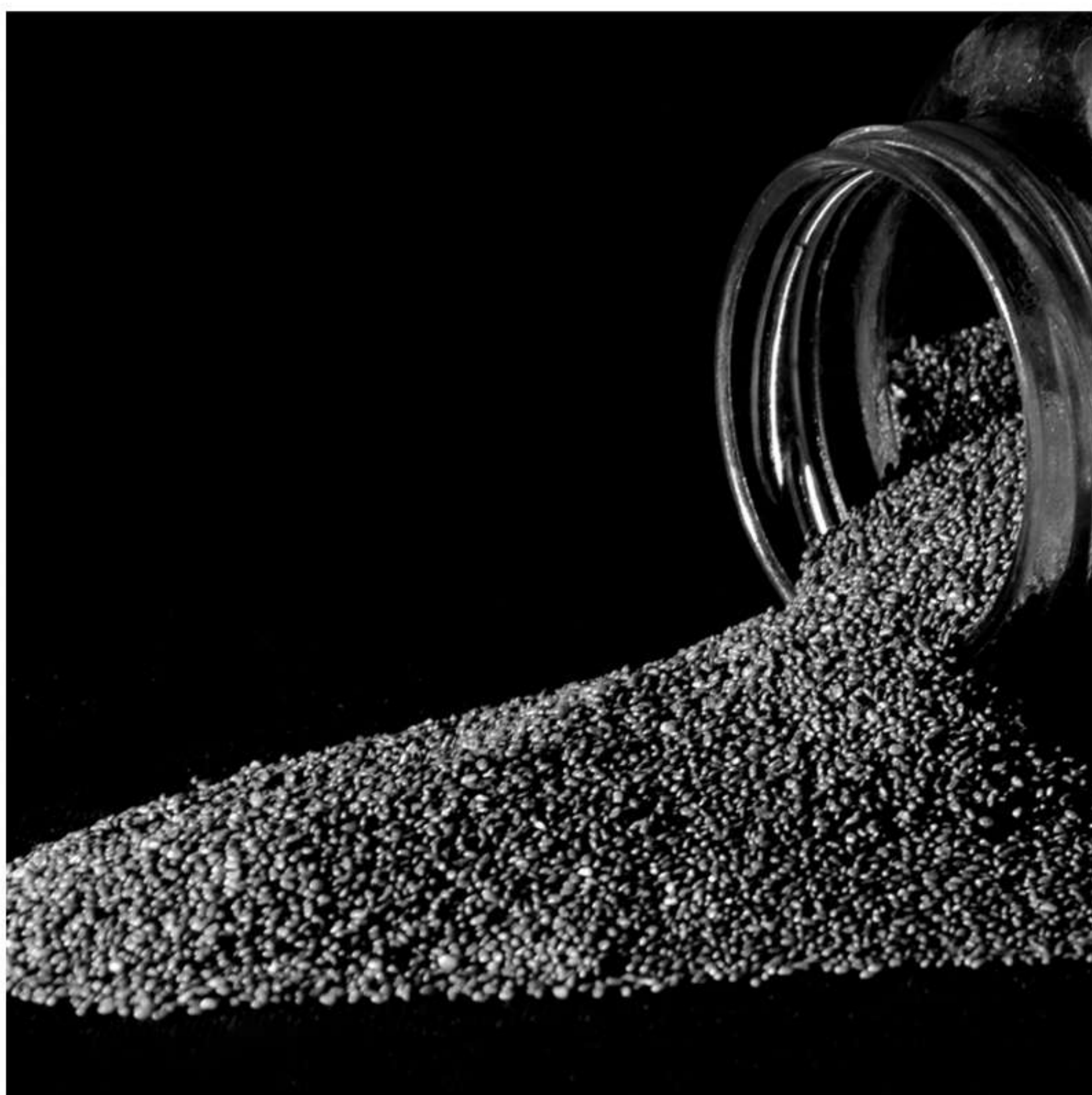
Our off-the-road tires are specifically designed to excel in the most demanding terrains, providing superior traction, durability, and puncture resistance.



# CARBON BLACK



Carbon black is virtually pure elemental carbon in the form of colloidal particles that are produced by incomplete combustion or thermal decomposition of gaseous or liquid hydrocarbons under controlled conditions and is composed of fine particles consisting mainly of carbon.



The manufacturing process classifies carbon black. The furnace black process is currently the most common method used for manufacturing carbon black for various applications from rubber reinforcement to coloring. A large amount of carbon black is used mainly in tires as excellent rubber reinforcement. Although, because of its unique properties, the uses of carbon black have expanded to include other products, including; industrial rubber products, plastics, and printing inks.





# CARBON BLACK SPECIFICATION



TEST NAME	UNIT	ASTM METHOD	N-220	N-234	N-326	N-330	N-339	N-347	N-375	N-550	N-660	N-772
Iodine Number	mg/g	ASTM D1510	116-126	115-125	77-87	77-87	85-95	85-95	85-95	38-48	31-41	25-35
DBP Absorption Number	ml/100g	ASTM D2414	109-119	120-130	67-77	97-107	115-125	119-129	109-119	116-126	85-95	60-70
CDBP Absorption Number	ml/100g	ASTM D3493	93-103	97-107	63-73	83-93	94-104	94-104	91-101	80-90	69-79	54-64
Heating Loss (max)	%w	ASTM D1509	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
Pour Density	g/l	ASTM D1513	335-375	300-340	435-475	360-400	325-365	315-355	325-365	340-380	420-460	500-540
Toluene Discoloration (min)	%T	ASTM D1618	90	90	90	90	90	90	90	85	85	85
Sieve Residue NO.35 (max)	ppm	ASTM D1514	0	0	0	0	0	0	0	0	0	0
Sieve Residue NO.325 (max)	ppm	ASTM D1514	200	200	200	200	200	200	200	200	200	200
PH Value		ASTM D1512	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9	7.5 - 9
Ash Content	%w	ASTM D1506	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75
FINES (Bag) (max)	%w	ASTM D1508	10	10	10	10	10	10	10	10	10	10
FINES (Big Bag) (max)	%w	ASTM D1508	7	7	7	7	7	7	7	7	7	7
Individual Pellet Hardness	CN	ASTM D3313	10-40	10-40	10-40	10-40	10-40	10-40	10-40	10-40	10-40	10-40
Sulfur Content (max)	%w	ASTM D1619	1	1	1	1	1	1	1	1	1	1
Nitrogen Surface Area	m2/g	ASTM D6556	109-126	114-124	73-83	73-83	86-96	80-90	88-98	35-45	30-40	27-37
Tint Strength	% ITRB	ASTM D3265	111-121	118-128	106-116	99-109	106-116	100-110	109-119	58-68	53-67	



# PASSENGER CAR RADIAL

With innovative features and cutting-edge technology, our tires offer exceptional handling, comfort, and fuel efficiency, making every journey a smooth and enjoyable one. From daily commutes to weekend getaways, our passenger car radial tires are the perfect choice for drivers who demand the best.



Discover our comprehensive range of passenger car radial tires, designed to meet the specific requirements of various vehicle types and driving styles. Choose from our diverse selection of premium brands and models to find the perfect fit for your car.



# PRODUCT LIST



No.	Size	Pattern Code	Load Index	Speed Index	Overall Dia (mm)
1	165/65 R13	RG-400	77	H	542
2	175/60 R13	RG-400	77	H	540
3	175/70 R13	RG-400	82	H	577
4	185/65 R14	RG-550	86	H	596
5	205/60 R14	RG-550	86	H	602
6	205/60 R15	RG-550	88	H	627
7	185/65 R15	RG-550	88	H	621
8	195/65 R15	RG-550	91	H	615
9	205/55 R16	RG-550	91	V	632
10	195 R14 C	RG-418	106S/104D	R	667
11	185/65 R14	RG-410	86	H	598
12	165/65 R13	RG-414	77	H	543



No.	Size	Pattern Code	Load Index	Speed Index	Overall Dia (mm)	Overall Width (mm)	Pattern Name
1	165/SR R13	GS-600	82	S	592	166	-
2	165/65 R13	GS-250	77	H	542	169	Commandant
3	165/65 R13	GS-2030	77	H	544	170	Universal
4	175/60 R13	GS-2030	77	H	540	178	Matrix
5	175/70 R13	GS-2030	82	T	576	176	Montana
6	185/60 R14	GS-2020	82	H	578	188	Galaxy
7	185/65 R14	GS-2000	86	H	596	188	Energy Saving
8	185/65 R14	GS-2020	86	H	595	187	Infinity
9	185/65 R14	GS-2020	84	H	602	188	Sabalan
10	185/60 R15	GS-2000	88	H	621	189	Energy Saving
11	185/65 R15	GS-2020	88	H	621	189	Galaxy
12	185/65 R15	GS-830	92	T	622	190	Snowza
13	185/65 R15	GS-2020	95	S	620	189	Super
14	185/75 R16C	GS-416	104 S/102 D	R	684	185	Trinity
15	195 R14C	RG-418	106 S/104 D	R	667	199	Victory
16	195/60 R15	GS-2060	86	H	616	199	Starlet
17	195/65 R15	GS-2020	91	H	635	201	Extreme
18	205/55 R16	GS-2050	91	V	632	215	Orient



# PRODUCT LIST



No.	Size	Load Index	Speed Index	Overall Dia (mm)	Overall Width (mm)	Pattern Name
1	JUPITER 185/65 R15 XL	92	T	621	189	JUPITER
2	JUPITER 165/80 R13	83	T	594	165	JUPITER
3	EARTH 225/65 R17	102	H	724	228	EARTH
4	EARTH 215/60 R17	96	H	690	221	EARTH
5	MARS 205/50 R16	87	H	612	214	MARS
6	MARS 185/60 R14	82	H	578	189	MARS
7	MARS 175/60 R13	77	H	540	177	MARS
8	LUNAR 185/60 R15	84	H	603	189	LUNAR
9	MERCURY 205/60 R14	88	H	602	209	MERCURY
10	MERCURY 185/65 R15	88	H	621	189	MERCURY
11	MERCURY 185/65 R14	86	H	596	189	MERCURY
12	NEPTUNE 215/55 R17	94	V	668	226	NEPTUNE
13	NEPTUNE 205/55 R16	91	V	632	214	NEPTUNE
14	NEPTUNE 195/60 R15	88	V	615	201	NEPTUNE
15	NEPTUNE 215/60 R16	95	V	664	221	NEPTUNE
16	MERCURY 205/60 R15	91	H	627	209	MERCURY
17	NOVA 195/60R15	88	V	615	201	NOVA
18	NOVA 185/65R15	88	H	621	189	NOVA
19	NOVA 205/55R16	91	V	632	214	NOVA
20	NOVA 185/65R14	86	H	596	189	NOVA
21	SATURN 165/65 R13	86	S	544	170	SATURN
22	PLANET 185/60R14	82	H	578	189	PLANET
23	PLANET 175/70R13	82	T	576	177	PLANET
24	SKY 215/60 R16	95	V	664	221	SKY
25	SKY 215/55 R16	94	V	668	226	SKY
26	SKY 205/55 R16	91	V	632	214	SKY
27	SATURN 165/70R13C	88/86	S	562	170	SATURN
28	SATURN 165/65 R13 XL	86	S	544	170	SATURN
29	UNIVERSE 235/65R17	104	H	738	240	UNIVERSE
30	UNIVERSE 225/55R18	98	H	705	233	UNIVERSE
31	SUN 175/60 R13	77	H	540	177	SUN
32	SUN 165/65 R13	77	T	544	170	SUN
33	URANUS 195/65 R15	91	H	635	201	URANUS
34	URANUS 185/65 R15	88	H	621	189	URANUS
35	URANUS 185/65 R14	86	H	596	189	URANUS
36	URANUS 175/60 R13	77	H	540	177	URANUS
37	VENUS 175/70 R13	82	T	576	177	VENUS
38	VENUS 165/65 R13	77	T	544	170	VENUS
39	URANUS 215/55 R16	93	V	642	226	URANUS
40	URANUS 205/60 R15	91	H	627	209	URANUS
41	SOLAR 195 R15C	106/104	R	690	198	SOLAR
42	SOLAR 195 R14C	106/104	R	666	198	SOLAR
43	Moon LT 215/75 R15	106/103	S	703	216	MOON
44	STELLAR 165/70R13C	88/86	S	562	170	STELLAR



# PRODUCT LIST



No.	Size	Pattern Code	Load Index	Speed Index	Overall Dia(mm)	Overall Width(mm)	Pattern Name
1	175/60 R13	P601	77	H	541	177	Aleria
2	175/70 R13	P601	82	H	576	177	Aleria
3	185/60 R14	P601	82	H	578	189	Aleria
4	185/60 R15	P601	84	H	604	189	Aleria
5	205/55 R16	P610	91	V	632	212	Proride
6	205/60 R14	P610	88	H	602	206	Proride
7	205/60 R15	P610	91	H	627	206	Proride
8	215/60 R16	P610	99	V	669	220	Proride
9	205/50 R16	P624	87	V	612	213	Premium Grip
10	205/55 R16	P624	91	V	632	213	Premium Grip
11	205/60 R14	P624	88	H	602	209	Premium Grip
12	205/60 R15	P624	91	H	627	209	Premium Grip
13	225/55 R16	P624	95	V	655	230	Premium Grip
14	235/55 R17	P624	99	V	697	235	Premium Grip
15	185/65 R14	P640	86	H	597	190	Elpida
16	185/65 R15	P640	88	H	622	190	Elpida
17	165/65 R13	P642	76	T	544	170	Wintertech
18	175/70 R13	P642	82	T	576	177	Wintertech
19	185/65 R14	P642	86	H	597	189	Wintertech
20	185/65 R15	P642	88	H	622	189	Wintertech
21	165/65 R13	P648	77	T	545	168	Premium Drive
22	185/65 R14	P648	86	H	594	189	Premium Drive
23	185/65 R15	P648	88	H	622	188	Premium Drive
24	195/65 R15	P648	91	H	636	199	Premium Drive
25	165/65 R13	P660	77	T	544	170	Brilliant
26	175/60 R13	P660	77	H	541	178	Brilliant
27	175/70 R13	P660	82	H	576	178	Brilliant
28	185/65 R14	P660	86	H	596	189	Brilliant
29	185/70 R14	P660	88	T	614	189	Brilliant
30	185/65 R14	P674	86	H	596	190	Opti Drive
31	185/65 R15	P674	88	H	622	189	Opti Drive
32	175/70 R13	P680	82	H	575	177	Optidirive Plus
33	195/55 R16	P680	87	H	620	198	Optidirive Plus
34	195/60 R15	P680	88	H	616	200	Optidirive Plus
35	205/60 R14	P685	88	H	602	206	Optiride
36	205/60 R15	P685	91	H	627	206	Optiride
37	225/45 R18	P685	95	V	660	224	Optiride
38	215/65 R16	S630	98	H	687	220	Sportech
39	225/70 R16	S630	103	H	723	230	Sportech
40	235/60 R16	S630	100	H	688	239	Sportech
41	235/60 R18	S630	103	H	741	240	Sportech
42	265/65 R17	S630	112	H	780	270	Sportech
43	225/60 R18	S673	98	V	710	225	Ride Runner
44	235/55 R18	S673	104	H	740	240	Ride Runner
45	235/55 R19	S673	101	V	745	245	Ride Runner
46	235/65 R17	S673	104	H	739	240	Ride Runner
47	225/65 R17	S677	102	H	720	230	Opti Riderunner



# PRODUCT LIST



No.	Size	Pattern Code	Load Index	Speed Index	Overall Dia(mm)	Overall Width(mm)	Pattern Name
1	165/65 R13	IT-15	77	T	544	170	Stanza
2	165/80 R13	IT-15	83	T	594	165	Stanza
3	175/70 R13	IT-15	82	H	576	177	Stanza
4	165/65 R13	IT-16	77	T	544	170	Adrina
5	165/80 R13	IT-16	83	T	594	165	Adrina
6	175/70 R13	IT-20	82	H	576	177	Seranza
7	175/60 R13	IT-25	77	H	540	177	Sarina
8	205/50 R16	IT-30	87	V	612	214	Romina
9	185/60 R14	IT-35	82	H	578	189	Karena
10	185/65 R14	IT-35	86	H	596	189	Karena
11	185/65 R15	IT-35	88	H	621	189	Karena
12	195/55 R15	IT-41	85	V	595	201	Taisiz
13	205/55 R15	IT-41	88	V	607	214	Taisiz
14	225/55 R16	IT-41	95	V	654	233	Taisiz
15	205/60 R14	IT-45	88	H	602	209	Armita
16	205/60 R14	IT-50	88	H	602	209	Ronika
17	205/60 R15	IT-50	91	H,V	627	209	Ronika
18	205/55 R16	IT-50	91	H,V	632	214	Ronika
19	185/65 R14	IT-60	86	H	596	189	Roxana
20	185/65 R14	IT-62	86	H	596	189	Kerensa
21	195/65 R15	IT-62	88	H	621	189	Kerensa
22	185/60 R14	IT-70	83	H	578	189	Mersana
23	185/60 R15	IT-70	88	H	621	189	Mersana
24	195/65 R15	IT-70	91	H	635	201	Mersana
25	195/55 R16	IT-70	87	H	620	201	Mersana





## TRUCK, BUS RADIAL

Our truck, bus radial tires are engineered to withstand the demanding and rigorous requirements of commercial vehicles.

With superior strength, durability, and traction, our tires provide maximum safety and performance for commercial transportation operations. From heavy-duty trucks to high-speed buses, our truck, bus, and coach radial tires are the ideal choice for commercial fleets.



At the heart of our TBR tire collection is a commitment to unparalleled engineering. Each tire is meticulously crafted using state-of-the-art technology and premium-grade materials. Our team of experts combines precision with innovation to deliver TBR tires that excel in diverse road conditions, providing optimal traction, stability, and fuel efficiency.



# PRODUCT LIST



No.	Size	Pattern Code	Load Index (Single)	Speed Index	Overall Dia (mm)	Overall Width (mm)
1	215/75 R17.5	RL2	126	M	770	218
2	215/75 R17.5	RM3	126	K	775	218
3	235/75 R17.5	RL2	132	M	790	235
4	235/75 R17.5	RM3	132	K	800	235
5	315/80 R22.5	RT1	156	K	1090	325
6	315/80 R22.5	RL3	156	L	1085	325
7	315/80 R22.5	RL4	156	L	1085	325
8	385/65 R22.5	RL2	160	L	1066	390
9	385/65 R22.5	RM1	160	K	1070	390
10	12.00 R24	RM5	160	K	1225	305
11	12.00 R24	RL1	160	K	1225	305
12	12.00 R24	RF1	160	F	1235	310



No.	Size	Pattern Code	Load Index	Speed Index
1	6.50-14 8P	MRC	102 s/100 D	N
2	6.50-16 10P	MRN	108	L
3	7.00-16 12P	MRN	115 S/113 D	L
4	7.50-16 8P	GS-55	114 S/112 D	N
5	7.50-16 14P	MRN	122 S/121 D	J
6	7.50-16 14P	ULN	122 S/121 D	J
7	8.25-16 14P	ULN	128 S/126 D	J
8	8.25-16 14P	MRN	128 S/126 D	J
9	10.00-20 16P	KMN	146 S/143 P	J
10	10.00-20 16P	H869	147 S/143 P	J
11	11.00-20 16P	ULN	149 S/145 P	J
12	11.00-20 16P	KMN	150 S/145 P	J
13	12.00-20 18P	UTN	149 S/146 D	J
14	12.00-20 18P	KMN	149 S/146 D	J
15	12.00-20 18P	ULN	149 S/146 D	J
16	12.00-24 18P	ULN SUPER	156 S/153 D	J
17	12.00-24 18P	ULN SUPER	156 S/153 D	J
18	12.00-24 18P	KMN	156 S/153 D	J



No.	Size	Overall Dia (mm)	Overall Width (mm)	Pattern Name
1	YTB-400 7.50-16	816 - 794	222	YTB-400
2	YTB-400 7.00-16	786 - 766	204	YTB-400
3	YT-300 6.50-16	760 - 740	185	YTB-300
4	YT-300 6.50-14	712 - 692	185	YTB-300
5	YTB-500 7.00-16	786 - 766	204	YTB-500
6	YTB-500 7.50-16	816 - 794	222	YTB-500
7	YTB-600 7.50-16	816 - 794	222	YTB-600





# PRODUCT LIST



No.	Size	Pattern Code	Load Index	Speed Index	Overall Dia(mm)	Overall Width(mm)
1	195 R14 C	VANMILER	106 S/ 104 D	S	659	200
2	195 R15 C	VANMILER	106 S/ 104 D	S	685	200
3	12.00 R24	H 860	4500 S/ 4500 D	K	1217	319
4	10.00 - 20	H 869	-	-	1070	265
5	12.00 R24	H 880	4000 S/ 4500 D	K	1226	313
6	315/80 R22.5	HB 800	4000 S/ 3350 D	M	1073	313
7	275/70 R22.5	HB 810	3150 S/ 2900 D	J	997	283
8	295/80 R22.5	HB 820	3550 S/ 3150 D	M	1047	299
9	315/80 R22.5	HB 820	3750 S/ 3350 D	M	1076	316
10	315/80 R22.5	HD 802	3750 S/ 3350 D	M	1089	318
11	315/80 R22.5	HD 812	4000 S/ 3350 D	M	1091	317
12	315/70 R22.5	HD 822	3550 S/ 3150 D	M	1018	319
13	315/80 R22.5	HD 822	4000 S/ 3350 D	M	1088	323
14	295/80 R22.5	HD 842	3550 S/ 3150 D	M	1048	299
15	12.00 R24	HD 862	4000 S/ 4000 D	K	1224	322
16	315/80 R22.5	HD 882	4000 S/ 3350 D	K	1092	323
17	315/80 R22.5	HS 840	4000 S/ 3350 D	M	1078	316
18	295/80 R22.5	HS 850	4000 S/ 3350 D	M	1047	299
19	315/70 R22.5	HS 850	3350 S/ 3150 D	M	1007	319
20	315/80 R22.5	HS 850	4000 S/ 3350 D	M	1076	316
21	315/80 R22.5	HS 855	3750 S/ 3350 D	M	1076	316
22	385/65 R22.5	HT 784+	4500 S/ 4500 D	K	1062	385
23	385/65 R22.5	HT 804	4500 S/ 4500 D	K	1065	373
24	385/65 R22.5	HT 830	4500 S/ 4500 D	K	1065	375
25	385/55 R22.5	HT 870	4500 S/ 4500 D	K	995	388
26	385/65 R22.5	HT 870	4500 S/ 4500 D	K	1065	373
27	235/75 R17.5	LD 892	2000 S/ 1900 D	M	805	235
28	215/75 R17.5	LS 890	1700 S/ 1600 D	M	767	215
29	235/75 R17.5	LS 890	2000 S/ 1900 D	M	798	235
30	8.25 - 16	SEM	1800 S/ 1700 D	-	856	235
31	10.00 - 20	KMN	-	-	1070	265
32	11.00 - 20	KMN	-	-	1088	285
33	12.00 - 20	KMN	-	-	1138	322
34	12.00 - 24	KMN	-	-	1240	322
35	7.00 R16	L 610	-	L	778	190
36	7.50 R16	L 615	-	M	810	219
37	6.50 - 14	MRC	-	-	706	180
38	6.50 - 16	MRN	-	-	769	185
39	7.00 - 16	MRN	-	-	794	203
40	7.50 - 16	MRN	-	-	822	221
41	8.25 - 16	MRN	-	-	856	235
42	7.50 - 16	ULN	-	-	822	221
43	8.25 - 16	ULN	-	-	856	235
44	12.00 - 24	ULN	-	-	1240	322
45	12.00 - 20	UTN	-	-	1147	322
46	12.00 - 24	UTN	-	-	1249	322



# PRODUCT LIST



No.	Size	Pattern Code	Overall Dia(mm)	Overall Width(mm)	Pattern Name
1	7.00 - 15	GL-12	760	202	Golriz
2	6.00 - 16	GL-12	730	170	Golriz
3	6.50 - 16	GL-12	769	184	Golriz
4	7.00 - 16	GL-12	786	201	Golriz
5	7.50 - 16	GL-12	813	216	Golriz
6	7.50 - 16	GL-12	813	216	Golriz
7	11.00 - 20	GL-12	1090	296	Golriz
8	10.00 - 20	GL-15	1067	278	Golrah
9	12.00 - 20	GL-15	1152	320	Golrah
10	12.00 - 24	-	1228	315	Super Golrah
12	6.50 - 14	GL-20	706	188	Aras
13	7.50 - 16	GL-26	816	223	Bandar
15	11.00 - 20	IT-1500	1055	279	IT 1500
16	11.00 - 20	IT-1500	1090	294	IT 1500
17	12.00 - 20	IT-2000	1126	312	IT 2000
18	12.00 - 24	IT-2000	1240	318	IT 2000
19	12.00 - 20	IT-2200	1132	316	IT 2200
20	12.00 - 24	IT-2200	1228	312	IT 2200
21	8.25 - 16	IT-3000	850	242	IT 3000
22	12.00 - 24	IT-43	1242	315	Super King
23	185 R14 C	IT-55	650	188	Amanda
24	195 R14 C	IT-65	666	198	Spanta
25	7.00 R16	IT-75	784	190	Katrina
26	195 R15 C	IT-77	690	198	Maxtra
27	7.50 R16	IT-80	802	220	Rexford
28	6.00 - 14	RD-132	663	167	Mahan
29	8.25 - 16	-	851	237	Novin Mahan





## OFF THE ROAD

From rock crawling to desert exploration, our off-road tires are the perfect companions for your adventurous spirit. Experience unparalleled traction, exceptional durability, and unwavering performance with Master Tire Co.'s off-road tires.



No.	Size	Pattern Code	Load Index	Speed Index
1	7.50-16 8P	GS-800	111	A8
2	12.4/11-24 8P	GS-2040	119	A8
3	14.9/13-24 10P	GS-2040	130	A8
4	18.4/15-30	GSX-2000	149/151	A8/A6
5	18.4/15-34	GSX-2000	146/149	A8/A6
6	18.4/15-34	GSX-2200	146/149	A8/A6



# PRODUCT LIST



No.	Size	Pattern Code	Overall Dia(mm)	Overall Width(mm)
1	6.00 - 16	HRFS	735	165
2	7.50 - 16	HRFS	815	210
3	6.50 - 20	HRFS	868	190
4	7.50 - 18	FSR	865	203
5	7.50 - 20	FSR	915	203
6	8.25 - 16	HLFS	840	220
7	18.4/15-30	HLFS	1525	467
8	18.4/15-34	HLFS	1636	470
9	13.6/12-38	HLFS	1570	367
10	14.00 - 38	HLFS	1570	367
11	12.4 - 24	G 10	1160	315
12	14.9 - 24	G 10	1265	378
13	12.4/11-28	G 10	1260	315
14	7.50 - 18	G 10	860	205
15	18.4/15-30	G 10	1525	467
16	18.4/15-34	G 10	1636	470
17	18.4/15-38	G 10	1340	444
18	13.6/12-38	G 20	1350	370
19	14.00 - 38	G 20	1340	444
20	14.9 - 28	G 30	1380	390
21	13.6 - 28	G 30	1350	370
22	6.00 - 16	RB 10	735	165
23	17.5 - 25	Q 10	1335	404
24	20.5 - 25	Q 10	1490	490
25	23.5 - 25	Q 10	1592	554
26	17.5 - 25	Q 20	1335	404
27	20.5 - 25	Q 20	1490	490
28	23.5 - 25	Q 20	1592	554



No.	Size	Pattern Code	Overall Dia(mm)	Overall Width(mm)	Pattern Name
15	10.00 - 20	GL-17	1047	279	Golsang
16	12.00 - 24	GL-17	1247	314	Golsang
11	14.00 - 24	GL-31	1353	368	Golsaz
5	18.4 - 34	GL-41	1654	472	Golkar
6	14.00 - 38	GL-41	1562	356	Golkar
7	7.50 - 16	GL-42	807	207	Goldasht
8	7.50 - 18	GL-42	859	205	Goldasht
9	6.50 - 20	GL-42	867	178	Goldasht
10	7.50 - 20	GL-42	918	208	Goldasht
2	14/9 - 24	IT-44	1245	378	Touska
3	12/4 - 24	IT-44	1145	315	Touska
4	18.4 - 30	IT-44	1558	475	Touska
14	17/5 - 25	IT-2002	1343	443	IT 2002
1	18.4 - 30	IT-4000	1558	475	Arzhan
12	20/5 - 25	-	1492	521	Rockstone



# OUR BRANDS

## **GoldStone**

The Arta Wheel Tire Industrial Complex, established as the largest tire manufacturing plant in the northwest of the country, is located six kilometers from the city of Ardabil. The company commenced its production activities in 1997. The trade name "Goldstone" was chosen for its products.

The initial capacity of the company was 25,000 tons per year (various types of tires, tubes, and heavy-duty vehicle flaps), which increased to 35,000 tons per year in a short period. With the increase in production, the current factory capacity is 40,000 tons per year, producing over 30 sizes, including light, heavy, and agricultural tires.

## **RAZI TIRE**

The Razi Tire Expansion Company was established on 2014 with the participation of the private sector and the Organization for the Expansion and Renovation of Industries in Iran (IDRO).

**Scope of Activities:** Production of radial tires (light and heavy). The project's land area is 54 hectares with the investment of Over 8,500 billion Rials, equivalent to 215 million Euros. The production varies from Passenger tires to van and SUV tires (steel-belted), and radial bus tires.

**Annual Production Capacity:** 50,000 tons per year (70% passenger tires, equivalent to 350,000 units per year, and 30% heavy tires, equivalent to 260,000 units per year).

**Technical Knowledge Supply:** The technology of Apollo-Vredestein is accessible, and negotiations are ongoing with other prominent tire manufacturing companies worldwide.

## **YAZD TIRE**

The Yazd Rubber Industries Complex began its activities in the city of Yazd in the years 1985-1986 following studies and obtaining initial approvals. The production line for bicycle and motorcycle tires and tubes was established, utilizing technical knowledge from the I-R-C Company in Japan. In addition, a production line for bias-ply passenger and van tires was inaugurated in 1997 with the use of domestic technology. Since then, this complex has consistently taken effective steps towards improving and optimizing its products.

## **Carbon Simorgh**

The initial studies for the establishment of Simorgh Carbon Company began in 2001, and the Mahallat Industrial Town in Markazi Province was chosen as the location for the factory. With technology from the year 2000 by Philips International, which had the latest global smoke production technologies, serving as the basis for the factory's design, construction operations commenced in 2002 through a contract with Euro Tecnica Italy.



# OUR BRANDS



The Barez Industrial Group (B.I.G.), the of the most famous tire company in Iran, was established in 1985. Thanks to the enthusiasm of consumers, the company's products entered the Iranian tire market and because of the high quality of its tires and transferred technologies, this corporation is considered as the best Iranian tire manufacturer in the last 19 years and has the most production volume among all Iranian tire companies. After the company began designing and manufacturing, the first technical knowledge transfer was derived from Bridgestone. Gradually, the company attempted to import TRI Russian technology and Italian Marangoni know-how to produce radial car tires. During the last decades, the group - in the framework of a 10-year contract - imported the German Continental technology to manufacture a variety of radial tires. At the time being, all B.I.G. products are designed and manufactured based on German Continental technology and enter the market.

In 2017, the new Plant of Barez based on the developed technology in the B.I.G. was established in Kordestan province to reach the production capacity of 140000 Tons per year alongside with expanding Barez Kerman factory. This potential has helped Barez develop based on a global scale and gain the first rank among all tire companies in Iran in terms of production volume and quality."

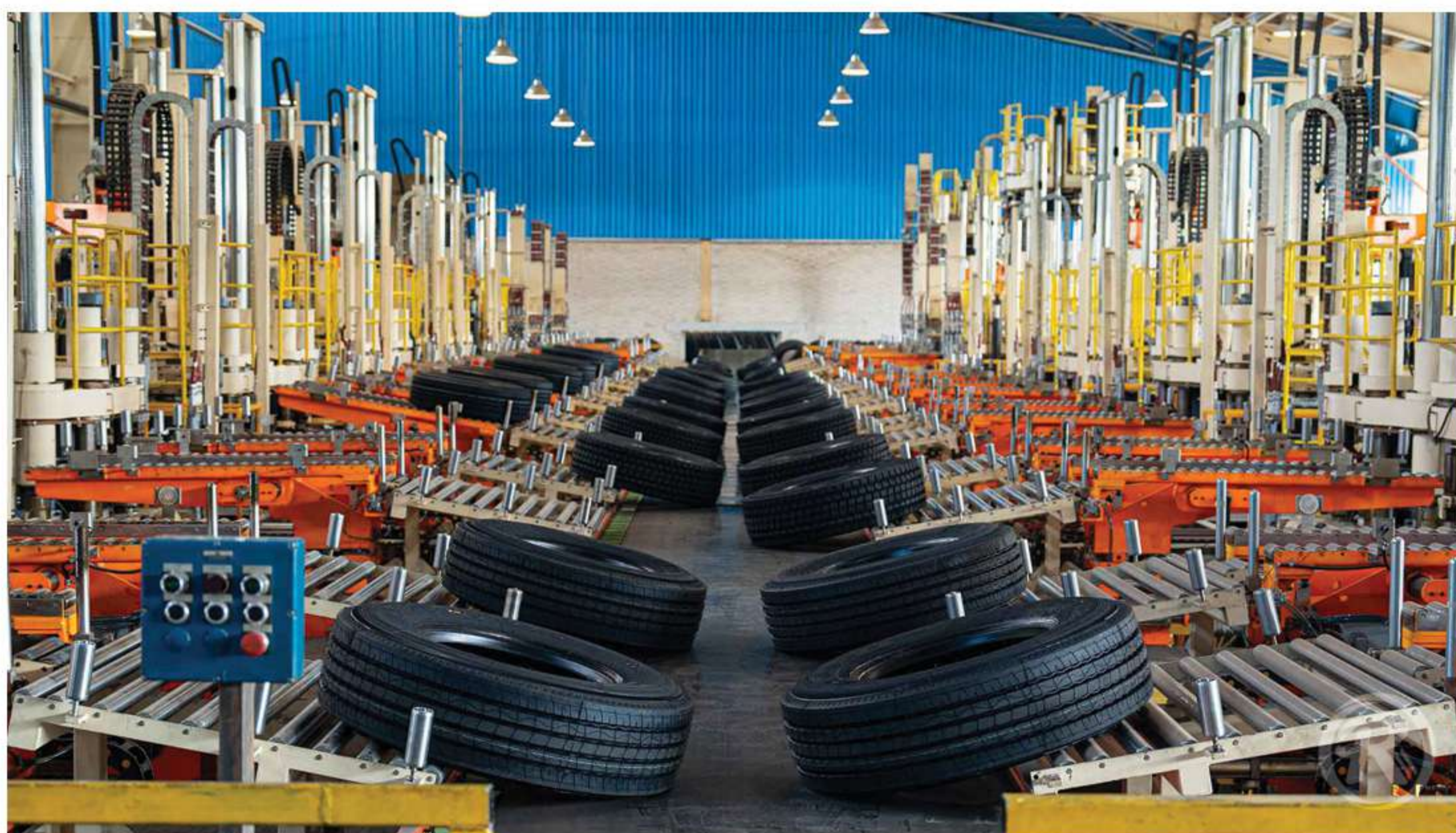
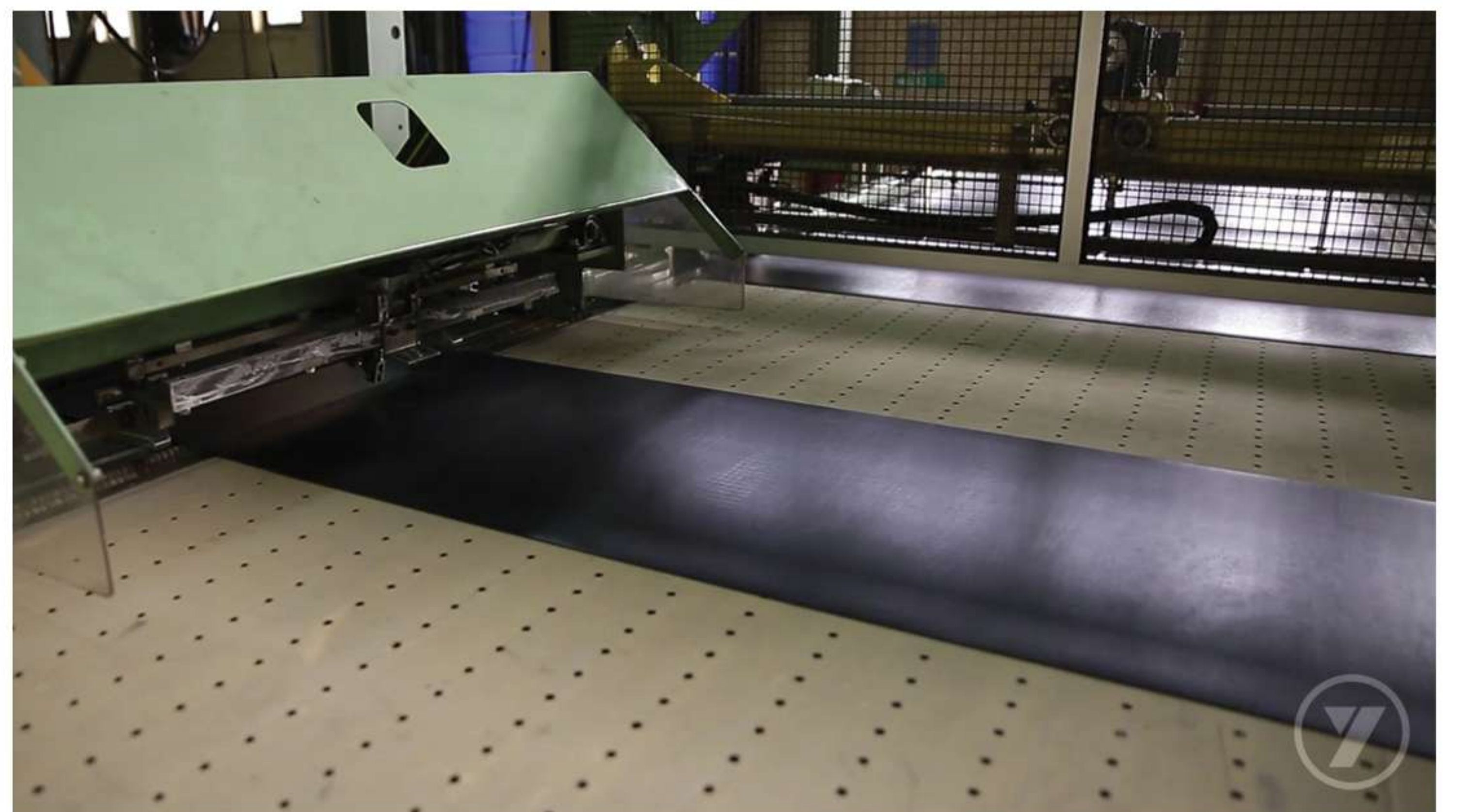
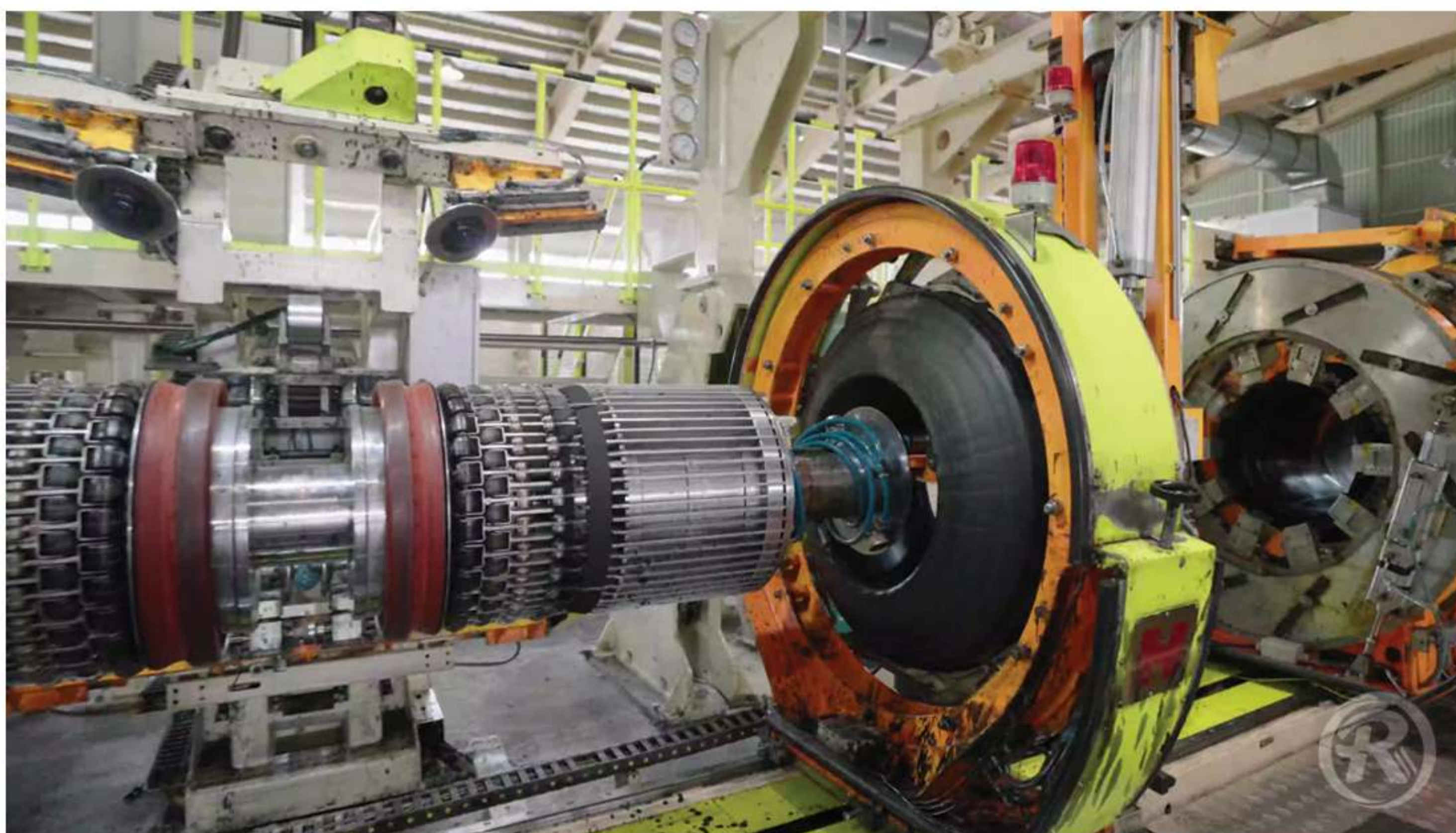


More than 60 years have passed since the inception of Iran Tire Manufacturing Company. At the time of its founding, it seemed somewhat idealistic to predict that Iran Tire Manufacturing Company would become one of the strategic suppliers of the Iranian tire market and could outcompete many tire manufacturing companies, establishing and solidifying its name and position among the top brands in the rubber industry in Iran and the Middle East. The growing trend of global competition prompted Iran Tire Manufacturing Company to identify key success factors in the tire manufacturing industry and strive to implement the following development programs:

- Transfer of radial tire design and manufacturing technology from one of the top European manufacturers and its localization
- Modernization of production machinery such as segmental curing presses, tire-making robots, etc.
- Increase in production and establishment of a second factory
- Diversification of the product portfolio with radial passenger tires and improvement of product quality
- Redesign and enhancement of agricultural tires
- Development of radial orientation and offering products with high durability (wear index up to 460), softness, and excellent handling"

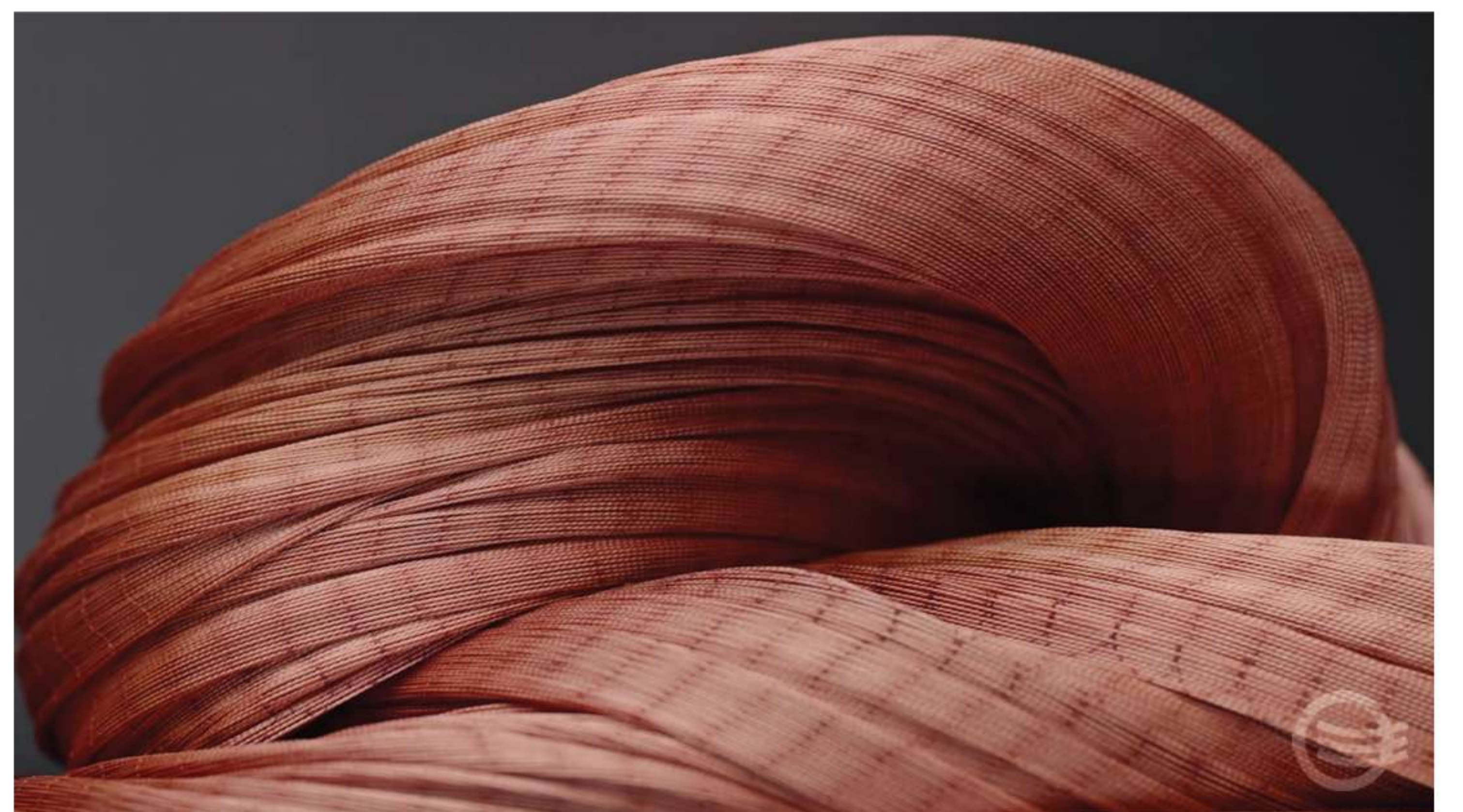
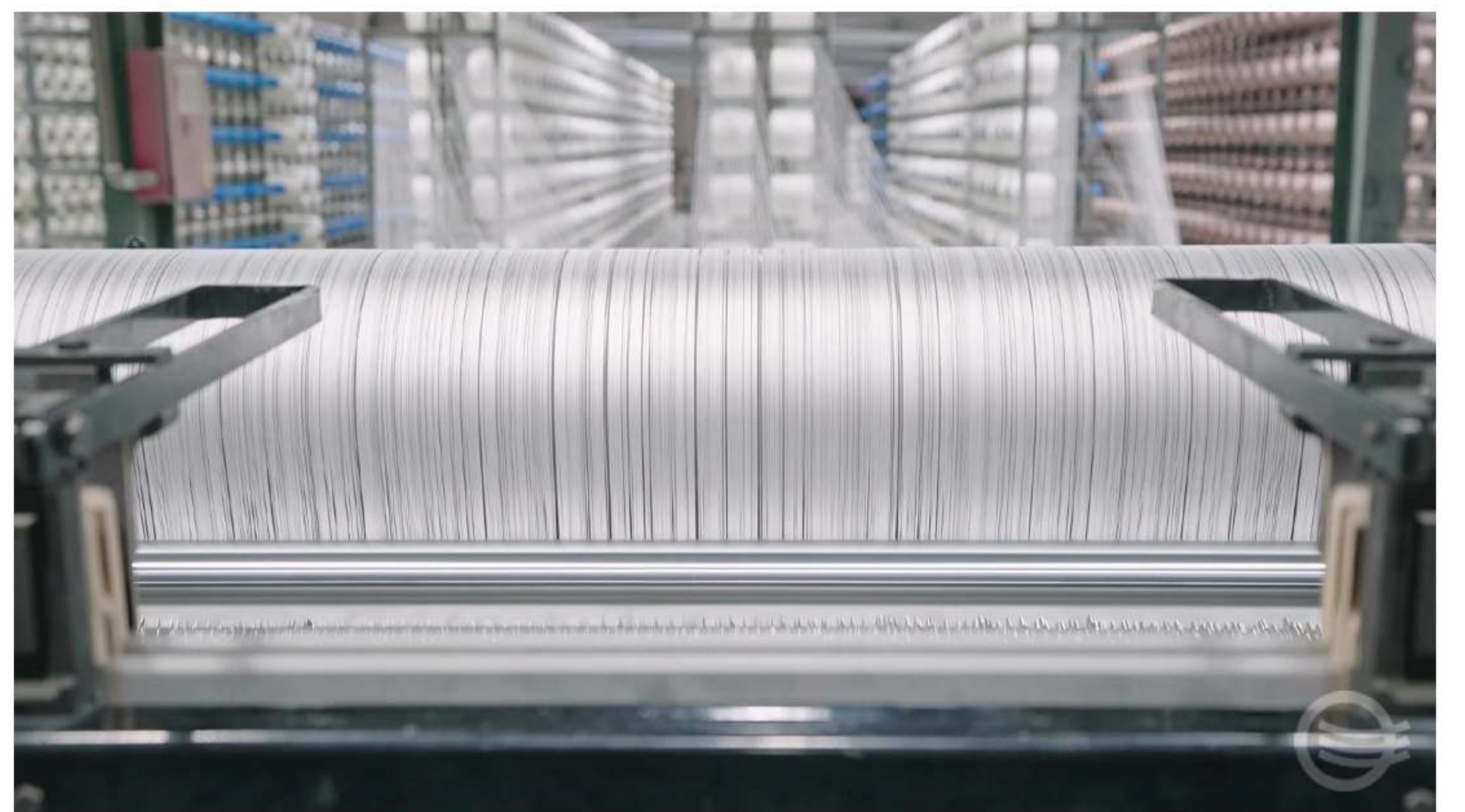
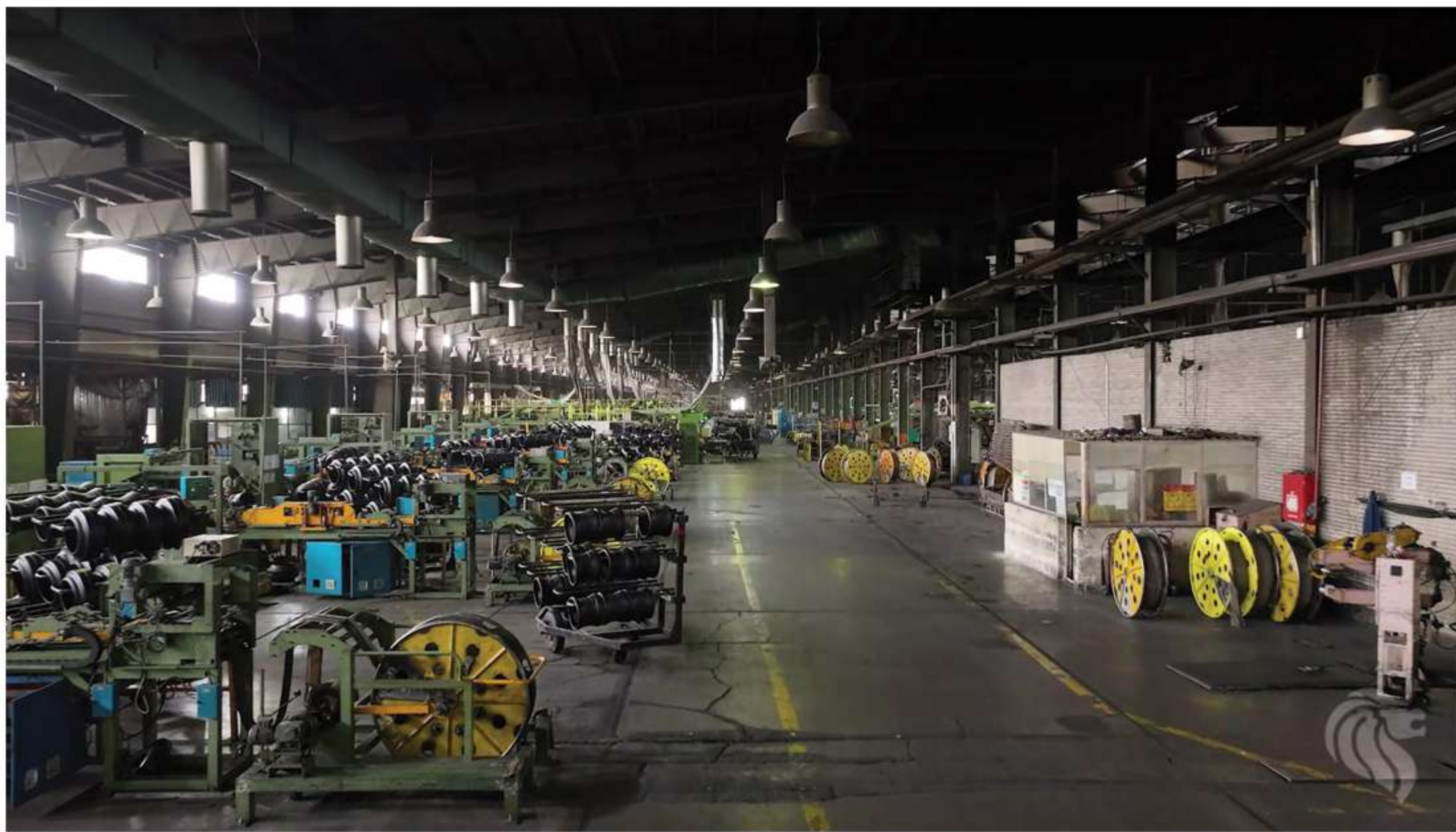


# OVERVIEW OF PRODUCT LINE





# OVERVIEW OF PRODUCT LINE





# GET IN TOUCH

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