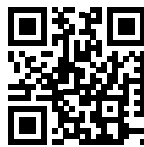


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Experience the Performance

Disclaimer

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GTPCR201801EU



Experience the Performance

PASSENGER CAR AND
LIGHT TRUCK
PRODUCT GUIDE
SUMMER 2018



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Global R&D Centres

At a glance

Location:

- R&D Centre in China
- R&D Centre in Indonesia
- R&D Centre in Akron, USA
- R&D Europe Testing Centre in Mira, UK
- R&D Centre Europe in Hanover, Germany

Apart from conducting our own research and development, we also collaborate with leading universities and research institutes around the world.



- Offices / Representation Offices



The New European Technical Centre in Hanover

In Hanover Germany we carry out extensive research and development of new products, designs and ideas. This team is part of over 600 Giti Tire R&D engineers located around the world, working on new innovations in fuel economy, product quality and tyre safety.

Stefan Fischer, Managing Director Giti Tire Europe Product Technology

“ At our new R&D centre in Hanover, we have a multinational team with leading experts from a wide range of disciplines including tyre engineering, tread design and compound development. In cooperation with our Global R&D platforms, the development of tyres in Europe for Europe, is a clear focus for GT Radial. ”



SUMMER TYRE RANGE

PCR SUMMER TIRE RANGE



SPORTACTIVE



CHAMPRO FE1



FE1 CITY

4X4 / SUV SUMMER TYRE RANGE



SPORTACTIVE SUV



SAVERIO SUV



MAXMILER PRO

COMMERCIAL LIGHT TRUCK TYRE RANGE



ADVENTURO A/T



ADVENTURO M/T



**KARGOMAX
ST4000 & ST6000**



SPORTACTIVE

NEXT GENERATION PERFORMANCE

“The new SportActive is specifically developed for high powered rear and front wheel drive premium cars, with superb traction, immediate steering response and ultimate driving control in dry and wet conditions.”

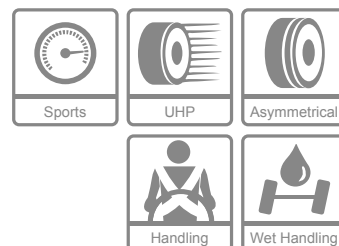


Features

- Innovative new profile
- Special design wide grooves and sipes
- New block stiffness

Benefits

- ▶ Firm high speed **HANDLING** and **ULTIMATE GRIP**
- ▶ Short braking distances on wet and dry roads, **REDUCED AQUAPLANING**
- ▶ Optimal **CORNERING** and handling



16 - 19 Inch	Speed Rating: V - Y	35 - 50 Series
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NEXT GENERATION PERFORMANCE

SPORTACTIVE



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A2744	195	45	16	84	V	XL	C	B	2	72
100A2745	205	45	16	87	W	XL	C	B	2	72
100A3240	215	45	16	90	V	XL	C	B	2	72
100A3243	205	45	17	88	V	XL	C	B	2	72
100A2746	205	45	17	88	W	XL	C	B	2	72
100A2785	205	40	17	84	W	XL	C	B	2	72
100A3241	215	50	17	95	Y	XL	C	B	2	72
100A2747	215	45	17	91	W	XL	C	B	2	72
100A2786	215	40	17	87	W	XL	C	B	2	72
100A2674	225	50	17	98	W	XL	C	B	2	72
100A3238	225	50	17	98	Y	XL	C	B	2	72
100A2573	225	45	17	91	W		C	B	2	71
100A3472	225	45	17	91	Y		C	B	2	71
100A2571	225	45	17	94	W	XL	C	B	2	72
100A2570	235	45	17	97	W	XL	C	B	2	72
100A3242	235	45	17	97	Y	XL	C	B	2	72
100A2572	245	45	17	99	W	XL	C	B	2	72
100A2791	245	40	17	91	Y		C	B	2	71
100A2867	255	40	17	98	Y	XL	C	B	2	72
100A2557	225	45	18	95	W	XL	C	B	2	72
100A3244	225	45	18	95	Y	XL	C	B	2	72
100A2569	225	40	18	92	Y	XL	C	B	2	72
100A2574	235	45	18	98	W	XL	C	B	2	72
100A2748	235	40	18	95	W	XL	C	B	2	72
100A2934	235	40	18	95	Y	XL	C	B	2	72
100A2568	245	45	18	100	W	XL	C	B	2	72
100A3239	245	45	18	100	Y	XL	C	B	2	72
100A2792	245	40	18	97	Y	XL	C	B	2	72
100A2795	255	45	18	103	W	XL	B	B	2	72
100A2793	255	35	18	94	Y	XL	C	B	2	72
100A2796	265	35	18	97	Y	XL	C	B	2	72
100A2788	225	45	19	96	W	XL	C	B	2	72
100A2787	225	40	19	93	Y	XL	C	B	2	72
100A2866	225	35	19	88	Y	XL	C	B	2	72
100A2789	235	35	19	91	Y	XL	C	B	2	72
100A2790	245	35	19	93	Y	XL	C	B	2	72
100A2868	255	40	19	100	Y	XL	C	B	2	72
100A2794	255	35	19	96	Y	XL	C	B	2	72

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



CHAMPIRO FE1

ALL ROUND PREMIUM COMFORT

“The CHAMPIRO FE1 is GT Radial latest high performance tyre, combining superb mileage, quiet and smooth drive, great handling and an eye on fuel savings.”

Features

Wide long grooves

Edge of sipes and blocks

Special tread compound

Completely new profile design

Variant pitch arrangement of tread

Benefits

- ▶ Excellent performances in **WET CONDITIONS**
- ▶ Effective water drainage for superb **WET PERFORMANCE**
- ▶ **REDUCED HEAT GENERATION**, improved rolling resistance
- ▶ **QUIET AND COMFORTABLE** ride
- ▶ Reduced **NOISE** emission



Asymmetrical



Comfort



Handling



Water Evacuation



Low Noise



15 - 17 Inch



Speed Rating: T - W



50 - 65 Series

ALL ROUND PREMIUM COMFORT

CHAMPIRO FE1



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A3134	175	65	15	84	T		C	B	2	70
100A1953	175	65	15	84	H		C	B	2	70
100A3121	185	65	15	88	T		C	B	2	70
100A1958	185	65	15	88	H		C	B	2	70
100A3129	185	55	15	82	H		C	B	2	70
100A2370	185	55	15	82	V		C	B	2	70
100A1963	195	65	15	91	H		C	B	2	70
100A1964	195	65	15	91	V		C	B	2	70
100A3127	195	65	15	95	T	XL	C	B	2	71
100A1962	195	60	15	88	H		C	B	2	70
100A2371	195	60	15	88	V		C	B	2	70
100A3128	195	55	15	85	H		C	B	2	70
100A1960	195	55	15	85	V		C	B	2	70
100A3130	195	50	15	82	H		C	B	2	70
100A1959	195	50	15	82	V		C	B	2	70
100A1969	205	65	15	94	V		C	B	2	70
100A1967	205	60	15	91	V		C	B	2	70
100A3126	195	55	16	87	H		C	B	2	70
100A3131	195	55	16	87	V		C	B	2	70
100A1961	195	55	16	91	V	XL	B	B	2	71
100A2438	195	50	16	88	V	XL	C	B	2	71
100A1968	205	60	16	96	H	XL	C	B	2	71
100A2372	205	60	16	96	V	XL	C	B	2	71
100A3122	205	55	16	91	H		C	B	2	70
100A1965	205	55	16	91	V		C	B	2	70
100A1966	205	55	16	94	V	XL	B	B	2	71
100A2439	205	55	16	94	W	XL	C	B	2	71
100A1971	215	60	16	99	V	XL	B	B	2	72
100A3123	215	55	16	93	V		C	B	2	71
100A1970	215	55	16	97	W	XL	C	B	2	72
100A1973	225	55	16	99	W	XL	C	B	2	72
100A3124	205	55	17	95	V	XL	C	B	2	71
100A2440	205	50	17	93	W	XL	C	B	2	71
100A2442	215	55	17	94	W		C	B	2	70
100A3125	215	55	17	98	W	XL	C	B	2	71
100A2441	215	50	17	95	W	XL	C	B	2	71
100A2443	225	55	17	101	W	XL	C	B	2	72
100A3133	225	50	17	94	W		C	B	2	71
100A3132	225	50	17	98	V	XL	C	B	2	72
100A1972	225	50	17	98	W	XL	C	B	2	72

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



FE1 City

URBAN MOBILITY WITH CONFIDENT HANDLING

Features

Latest tread compound

Optimised casing construction

New pattern design

Benefits

- ▶ Exceptional **MILEAGE** and confident **WET GRIP**
- ▶ **WEIGHT** reduction and **OPTIMIZED** pressure distribution for **LONG TYRE LIFE**
- ▶ Shorter **BRAKING** distances on **WET** and **DRY** roads



Asymmetrical



Comfort



Low Noise



Water Evacuation



Wet Handling



13 - 16 Inch



Speed Rating: T - V



55 - 80 Series

URBAN MOBILITY WITH CONFIDENT HANDLING



FE1 City

Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A2797	145	80	13	79	T	XL	E	B	2	71
100A2798	155	80	13	83	T	XL	E	B	2	71
100A2799	165	80	13	83	T		E	B	2	69
100A2806	155	65	14	79	T	XL	E	B	2	71
100A2801	165	70	14	81	T		E	B	2	69
100A2800	165	65	14	83	T	XL	E	B	2	71
100A2803	175	70	14	88	T	XL	E	B	2	71
100A2802	175	65	14	82	T		E	B	2	69
100A2807	185	70	14	88	H		E	B	2	69
100A2805	185	65	14	86	H		E	B	2	69
100A2804	185	60	14	82	H		E	B	2	69
100A2808	195	70	14	91	H		E	B	2	69
100A2809	155	60	15	78	T	XL	E	B	2	71
100A2810	165	65	15	85	T	XL	E	B	2	71
100A2811	175	55	15	81	T	XL	E	B	2	71
100A3331	185	60	15	84	H		E	B	2	70
100A2812	185	55	16	87	V	XL	E	B	2	71

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



SPORTACTIVE SUV

NEW FLAGSHIP SUV ULTRA HIGH PERFORMANCE

“The SportActive SUV is the new premium SUV tyre featuring shorter braking distances in dry and wet conditions, improved fuel efficiency, lower rolling resistance combined with enhanced lateral grip and high speed precision.”



Features

New innovative compound

Specially designed wider grooves

Special block design

Benefits

- ▶ **SHORTER BRAKING DISTANCES** on dry and wet roads
- ▶ **REDUCED AQUAPLANING** and **FIRM GRIP** on wet roads
- ▶ Enhanced stiffness for **OPTIMAL CORNERING** and **FAST RESPONSE**



18 - 19 Inch



Speed Rating: V - W



50 - 60 Series

NEW FLAGSHIP SUV ULTRA HIGH PERFORMANCE



SPORTACTIVE SUV

Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A3100	225	55	18	98	V		C	B	2	71
100A3103	235	60	18	107	V	XL	B	B	2	72
100A3101	235	50	18	97	V		C	B	2	71
100A2869	255	55	18	109	W	XL	B	B	2	72
100A3102	235	55	19	105	V	XL	B	B	2	72
100A3105	255	55	19	111	V	XL	B	B	2	72
100A3104	255	50	19	107	W	XL	B	B	2	72

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



SAVERO SUV

FOR ON ROAD CUV & COMPACT SUV

“The SAVERO SUV features a modern design, combining in a high performance summer tyre, the best comfort and the right balance in both wet and dry conditions.”

Features

Stiff circumferential ribs

Solid shoulder blocks

Geometrically optimized sipes

4 wide longitudinal grooves

Benefits

- ▶ Providing optimal **BRAKING**, good directional and driving **STABILITY**
- ▶ Excellent cornering stability, **TRACTION** and braking and enhance steering precision
- ▶ Small tread blocks combination with lateral sipes to achieve low road rolling **NOISE PERFORMANCE**
- ▶ Superior **WET PERFORMANCE** by rapid drainage & reduce aquaplaning



16 - 18 Inch



Speed Rating: H - V



55 - 70 Series

FOR ON ROAD CUV & COMPACT SUV

SAVERO SUV



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
A538	215	70	16	100	H		E	C	3	70
A560	215	65	16	98	H		E	C	3	70
A567	215	60	16	95	H		E	C	3	70
A539	225	70	16	103	H		E	C	2	70
A540	235	70	16	106	H		C	C	2	70
A568	235	60	16	100	H		E	C	2	70
A546	245	70	16	111	H	XL	C	C	2	72
A551	265	70	16	112	H		C	C	2	72
A584	215	60	17	96	H		C	C	2	70
A748	215	55	17	94	V		E	C	2	70
A569	225	65	17	102	H		C	C	2	70
A663	225	60	17	99	H		E	C	2	70
A570	235	65	17	108	V	XL	C	C	2	70
A749	235	55	17	99	V		E	C	2	70
A579	245	65	17	111	H	XL	C	C	2	72
A729	255	60	17	106	V		C	C	2	72
A580	265	65	17	112	H		C	C	2	72
A762	215	55	18	99	V	XL	E	C	2	70
A750	225	65	18	103	H		C	C	2	70
A757	225	60	18	100	H		E	C	2	70
A763	235	55	18	100	V		C	C	2	70
A759	265	60	18	110	H		C	C	2	72

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



ADVENTURO A/T

ALL TERRAIN

“ADVENTURO A/T is an all terrain tyre for light trucks and 4x4 designed to provide a balance between on road and all terrain capability.”

Features

Special block tread design with multiple sipes

Wide tread pattern with deep solid blocks and lugs

Open shoulder design with wide grooves

Benefits

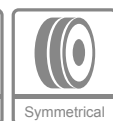
▶ Extra **OFF ROAD TRACTION**

▶ Delivers **SUPERIOR HANDLING** and **EXTENDED TREAD LIFE**

▶ **PREVENTS AQUAPLANING**



All Terrain



Symmetrical



All Season



4x4



15 - 17 Inch



Speed Rating: S



70 - 85 Series

ALL TERRAIN

ADVENTURO A/T



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A687	30×9.50		15	104	S		F	E	2	72
100A1626	31×10.50		15	109	S		F	E	2	72
100A1623	235	85	16	120/116	S		F	E	2	72
100A1625	265	75	16	112/109	S		F	E	2	72
100A1926	245	70	17	119/116	S		F	E	2	72
100A685	265	70	17	121/118	S		F	E	2	72

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



ADVENTURO M/T

MUD TERRAIN - OFF ROAD

“ADVENTURO M/T is a mud terrain and maximum traction tyre and is the most aggressive and rugged tyre in the GT Radial range.”

Features

Aggressive pattern design

High void ratio and pyramid shape tread elements


Special casing profile and solid shoulder pattern

Reinforced casing construction

Benefits

- ▶ **OUTSTANDING TRACTION** in all weather conditions
- ▶ Excellent **RESISTANCE TO AQUAPLANING** and self-cleaning performance
- ▶ **ENHANCED TRACTION** and cornering
- ▶ Superior overall **RESISTANCE TO DAMAGE**



 15 - 16 Inch	 Speed Rating: Q - S	 75 - 85 Series
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 Mud Terrain	 Symmetrical
 All Season	 4x4

MUD TERRAIN - OFF ROAD

ADVENTURO M/T



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A1772	31×10.50		15	109	Q		F	F	2	72
100A1774	33×12.50		15	108	Q		F	F	2	72
100A1773	235	85	16	120/116	Q		F	F	2	72
100A1770	245	75	16	120/116	Q		F	F	2	73

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



MAXMILER Pro

PREMIUM MILEAGE

“The MAXMILER Pro is the top of the VAN premium tyre range with maximum wear and durability.”

Features

Reinforced new casing construction

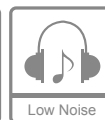
Flat tyre tread contour

New tread compound

Solid shoulder rib design

Benefits

- ▶ **IMPROVES DURABILITY AND ROBUSTNESS** in toughest driving conditions
- ▶ This new designed tyre contour increase the road surface contact area, resulting in **HIGH MILEAGE** and **IMPROVED VEHICLE HANDLING**.
- ▶ **Combine EXCELLENT WET PERFORMANCES** with high mileage and **VERY LOW NOISE LEVELS**.
- ▶ Enhance vehicle **STABILITY**, and **REDUCE NOISE** generation, thus improve driver comfort



12 - 17 Inch	Speed Rating: R - H	60 - 75 Series
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PREMIUM MILEAGE

MAXMILER Pro



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100A3071	145		12	86/84	N		E	C	2	70
100A2815	155		12	88/86	R		E	C	2	70
100A2816	165		13	94/92	R		C	C	2	70
100A2818	175		13	97/95	R		C	B	2	70
100A2817	175	65	14	90/88	T		C	B	2	70
100A2820	185		14	102/100	R		E	B	2	70
100A2825	195		14	106/104	R		C	B	2	70
100A2823	205		14	109/107	P		C	C	2	71
100A3072	205	75	14	109/107	S		C	B	2	71
100A3230	195	70	15	104/102	R		C	B	2	70
100A2827	205	70	15	106/104	R		C	B	2	70
100A2831	215	70	15	109/107	S		C	B	2	70
100A3231	215	65	15	104/102	T		C	B	2	71
100A2835	225	70	15	112/110	R		B	B	2	71
100A2819	185	75	16	104/102	T		C	B	2	70
100A2824	195	75	16	107/105	R		C	B	2	70
100A2822	195	65	16	104/102	T		B	B	2	70
100A2821	195	60	16	99/97	H		E	B	2	70
100A2828	205	75	16	113/111	R		B	B	2	70
100A2826	205	65	16	107/105	T		C	B	2	70
100A2833	215	75	16	116/114	R		B	B	2	70
100A2832	215	70	16	108/106	T		C	B	2	70
100A2830	215	65	16	109/107	T		C	B	2	70
100A2829	215	60	16	103/101	H		C	B	2	70
100A3229	225	75	16	121/119	R		C	B	2	71
100A2834	225	65	16	112/110	T		C	B	2	71
100A2837	235	65	16	121/119	R		C	B	2	71
100A3227	215	60	17	109/107	T		C	B	2	70
100A3228	235	60	17	117/115	R		tbc	tbc	tbc	tbc

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance



KARGOMAX

TRAILER & CARAVANS

“The KARGOMAX family is specially designed for caravans and trailers, providing reliability and high mileage.”

Features

Pattern design for standard caravan and trailer usage

Enhanced sidewall protection and compound

Special formula for inner liner compound

Benefits

- ▶ **LONG TREAD LIFE**
- ▶ Ensures **RESISTANCE FROM PREMATURE AGING**, when exposed to static high ozone environments
- ▶ Reduce air propagation **FOR LONG RELIABLE SERVICE**



ST-4000

Trailer & Caravans

ST-6000

Heavy Duty Trailers and Caravans



Trailer



Standard



Caravan



Mileage



Robust

12 - 16 Inch	Speed Rating: N	50 - 80 Series
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TRAILER & CARAVANS

KARGOMAX ST-4000



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100AK011	145	70	13	78	N		E	C	2	69
100AK018	145		13	79	N	XL	E	C	2	70
100AK012	155	70	13	78	N		E	C	2	69
100AK010	155		13	84	N	XL	C	C	2	70
100AK013	165	70	13	80	N		E	C	2	69
100AK028	185	70	13	93	N	XL	E	C	2	71
100AK016	195	70	14	96	N	XL	C	C	2	72
100AK029	185	65	15	93	N	XL	E	C	2	69
100AK015	195	65	15	95	N	XL	C	C	2	72

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance

KARGOMAX ST-6000



Material Code	Width	A/R	Rim	LI	SR	XL	RR	WET GRIP	Noise Grade	Noise Data (dB)
100AK030	155	70	12	104/101	N		C	C	2	70
100AK031	185	60	12	104/101	N		C	C	2	70
100AK004	195	60	12	104/102	N		E	C	2	70
100AK027	155		13	91/89	N		E	C	2	70
100AK002	165		13	96/94	N		E	C	2	70
100AK032	195	50	13	104/101	N		C	C	2	72
100AK003	185		14	104/102	N		C	C	2	70
100AK005	195	70	14	104/102	N		C	C	2	70
100AK006	195	70	15	104/102	N		C	C	2	70

LI Load Index SI Speed Index XL Extra Load RR Rolling Resistance