

GTR^{SL} GTR^{team}

GTR SL & GTR TEAM are the frames developed to replace the Zero.9 and GTR target pricepoint, keeping the same comfort and lightness features. This is why these frames perfectly suit both beginners and advanced riders. The GTR SL and GTR TEAM takes advantage of all the latest advances in frame technology developed in recent years. It also incorporates all the latest Wilier signature design features including:

1. Angled top tube line.
2. 27,2 mm seatpost diameter.
3. Integrated fork with kamm tail aero design.
4. Lower rear stays.
5. Tapered headtube.
6. Integrated cables.
7. These frames suit both for mechanical and electronic groupsets with 2-in-1 technology feature.
8. The dropouts used on the GTR family is the same for the three models for continuity with the existing GTR.
9. The bottom bracket is a standard press fit, not a BB386.
10. The GTR SL will accept 28mm tires in line with the latest design trends.

But what's the difference between the GTR SL & GTR TEAM?

The only differences between these two model is the carbon used, the weight and, of course, the prices.

	GTR^{SL}	GTR^{team}
CARBON USED	60TON / 46TON mixed	46TON / 30TON mixed
FRAME WEIGHT	990 gr	1190 gr



GTR^{SL} GTR^{team}

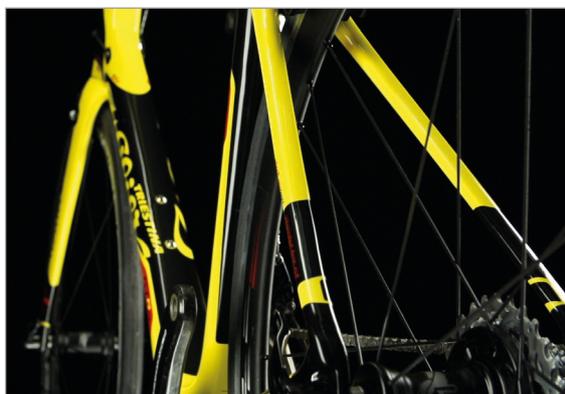
DESIGN FOCUS: BOTTOM BRACKET AREA

The bottom bracket used is a standard press fit, 41 x 86.5 mm. To increase the torsional stiffness in the bottom bracket area we use tube sections with sharp angles.



DESIGN FOCUS: REAR STAYS:

The rear stays have been designed to be comfortable but stiff to enhance ride quality. As you can see from the image, the seatstays have a larger cross section close to the seat-tube junction for stiffness and efficiency. Moving away from the seat-tube, the seatstays taper to a thin, flat cross section for improved shock absorption.

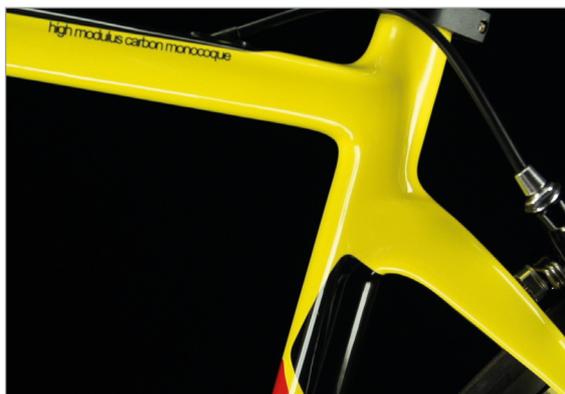


DESIGN FOCUS: CHAINSTAYS

From 2008 any new Wilier Triestina frame has featured the asymmetric rear stay design.

Note that the plate under the bottom bracket is same as used on the Cento1SR.

In line with the latest tyre/wheel developments, all new 2016 GTR frames will have clearance for 28mm tyres.



DESIGN FOCUS: HEADTUBE

The new GTR head tube design features a smooth integration of the front fork. Note that the top-tube rear cable entrance uses the same insert as the Zero7, for a perfect and very clean entry for electronic cables.



GTR^{SL} GTR^{team}**DESIGN FOCUS: FORK**

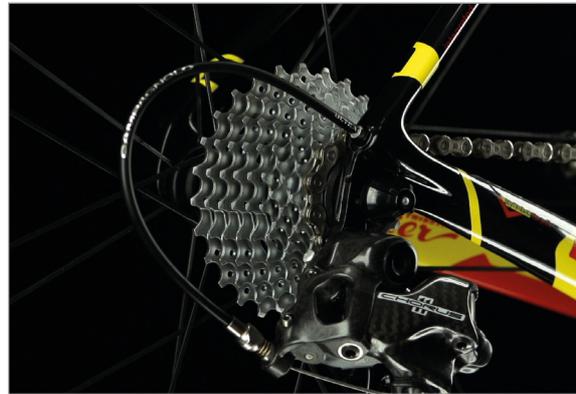
The fork is smoothly integrated into the Head Tube in a similar way to the Cento 1 Air design.

The fork blades have a Kamm tail section for aerodynamic efficiency

**DESIGN FOCUS: REAR DROPOUT AREA**

The replaceable dropout used in the new GTR SL & GTRTEAM is the same as used in the 2015 GTR.

Both mechanical and electronic cables can be fitted to the same dropout and the cable entry port is large enough for electrical connectors to pass through, including Campagnolo EPS.

**ANALYSIS OF GEOMETRY**

GTR SL and GTR TEAM have been developed with two geometry options for each model: one race oriented, the other endurance focussed. 6 Sizes from XS to XXL, in race or the new endurance geometry, a total of 12 options. Differences between the Endurance and Race geometries:

- The fork rake is 49mm instead of 47 mm
- The frame angles (seat tube and head tube) are slightly slacker
- Wheelbase increased by around 5 mm

manca testo inglese Definire se inserire altri immagini o no



GTR_{SL} GTR_{team}**GTR_{SL}**

COLOR	CARBON RED
FINISH	MATT
COLOR CODE	G10
	Also available in endurance geometry

GTR_{team}

COLOR	DARK
FINISH	MATT
COLOR CODE	G14
	Also available in endurance geometry



COLOR	ACID GREEN
FINISH	GLOSSY
COLOR CODE	G11



COLOR	CARBON RED
FINISH	MATT
COLOR CODE	G15



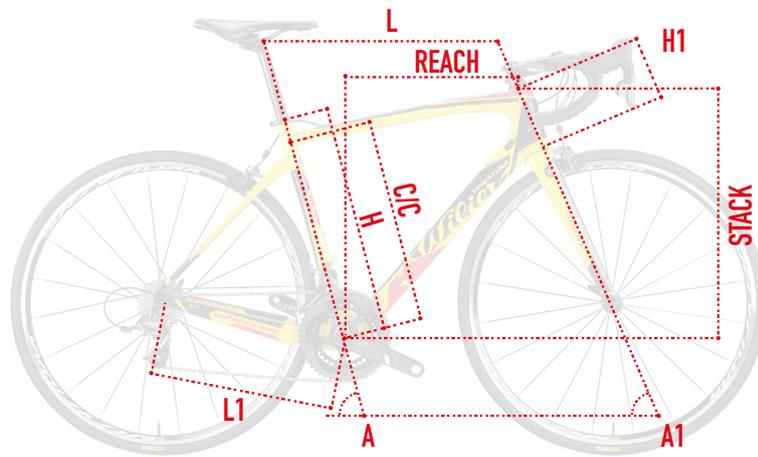
COLOR	YELLOW RED
FINISH	GLOSSY
COLOR CODE	G12



COLOR	WHITE GREY
FINISH	GLOSSY
COLOR CODE	G16

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GEOMETRY AND SIZES



ENDURANCE GEOMETRY

MISURA SIZE	H	C/C	L	L1	H1	A	A1	REACH	STACK
	[cm]	[cm]	[cm]	[cm]	[cm]	[°]	[°]	[mm]	[mm]
XS	45	39,5	49,6	40,6	11,5	75,5	70,5	368	518
S	48	42,5	51	40,6	13	74	71	373	534
M	50	44,5	52,3	40,8	14,8	73,5	71,5	378	551
L	52	46,5	53,7	40,8	16,6	73	72	383	569
XL	55	49,5	55,3	41	18,4	72,5	72	388	586
XXL	58	52,5	57	41,1	20,3	72	72	393	605

RACING GEOMETRY

MISURA SIZE	H	C/C	L	L1	H1	A	A1	REACH	STACK
	[cm]	[cm]	[cm]	[cm]	[cm]	[°]	[°]	[mm]	[mm]
XS	45	39,5	51,3	40,6	11,5	75	71	373	515
S	48	42,5	52,7	40,6	13	74,5	71,5	378	531
M	50	44,5	54	40,8	14,8	74	72	383	548
L	52	46,5	55,7	40,8	16,6	73,5	72,5	388	566
XL	55	49,5	57,2	41	18,4	73	72	394	583
XXL	58	52,5	58,9	41,1	20,3	72,5	72,5	399	602

TYPICAL USAGE	Road race, granfondo, endurance
FRAME MADE GTR SL	Carbon 60TON 990 G ± 5%
FRAME MADE Team	carbon 46 TON e peso 1190 G ± 5%
FORK	Carbon monocoque integrated

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RACING GEOMETRY

	DESCRIPTION	B2B CODE
1	CABLE PLATE	Mechanical HGACCE59.1 - Di2 / Eps HGACCE59.2
2	CABLE GUIDE	HGACCE39.5
3	DROPOUT	HGACCE59.4
4	FORK	GTR SL FC 75 - GTR TEAM FC 76

ENDURANCE GEOMETRY

	DESCRIPTION	B2B CODE
1	CABLE PLATE	Mechanical HGACCE59.1 - Di2 / Eps HGACCE59.2
2	CABLE GUIDE	HGACCE39.5
3	DROPOUT	HGACCE59.4
5	FORK	GTR SL FC 75E - GTR TEAM FC 76E

