CLASSIC ALAN GUIDE

Premessa_ Questa guida ha lo scopo di facilitare il riconoscimento e la datazione dei telai ALAN.
L'azienda_ È stata fondata a Saccolongo (Padova) nel 1972 dall'Ing. Lodovico Falconi con il nome derivato dai nomi dei figli Alberto (AL) e Annamaria (AN).
Telaio_ Le modalità costruttive del brevetto erano molto semplici: si trattava di filettare i tubi alle estremità e inserirli nelle varie congiunzioni, sempre filettate, con l'impiego di un collante utilizzato anche nell'industria aereonautica. Dato che si trattava di una novità, per quel tempo, fu necessario produrre in casa le congiunzioni in lega leggera e fare le varie lavorazioni sui tubi.
1976-77_ Vennero adottati anche tubi in **fibra di carbonio**.

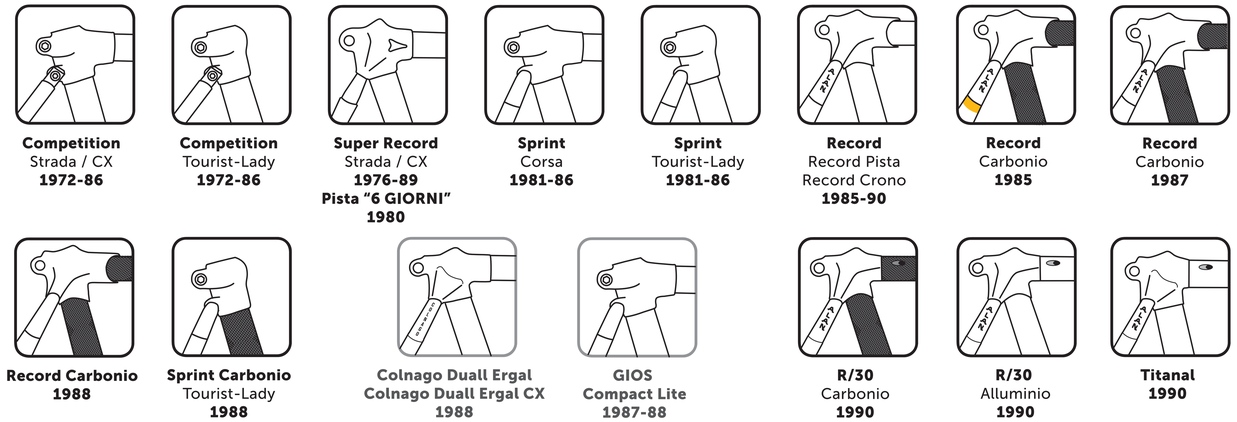
Introduction_ This guide aim to make it easier dating the ALAN frames.
The company_ Was founded in Saccolongo (Padova) in 1972 by Eng. Louis Falconi with the name derived from the names of the sons Alberto (AL) and Annamaria (AN).
Frame_ The construction methods of the patent it was very simple: it was threading the tubes at the ends and insert them in the various lugs, always threaded, with the use of an adhesive also used in the aircraft industry. Given that it was a novelty for that time, it was necessary to produce home-lugs of light alloy and do various process on the tubes.
1976-77_ Were adopted also in **carbon fiber** tubes.

I telai ALAN sono stati rimarcati e venduti da vari marchi italiani ed esteri.
Frames were branded by:

ITALY: Guerciotti, Fanini, Pagani, Gamba, Battistini, Pavarin, Villa, Fiordelli,
F.lli Porta, Colzani, Cicli Alberti, Colnago, Rebellato, Torpado, Sanvido, Betori.

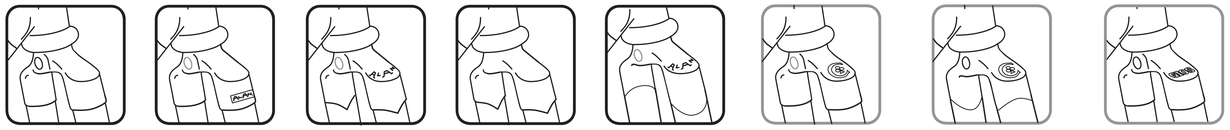
SWITZERLAND: Bonanza, Gerber
GERMANY: Rowona (Rolf Wolfshohl), LLC-Lieblein Lightweight Components
THE NETHERLANDS: Bontekoe
BELGIUM: Fangio, Carlos
FRANCE: Gitane, C.N.C.
AUSTRIA: RIH (not the Dutch one)
DENMARK: Saxil
NORWAY: DBS, Netroh
SWEDEN: Monark
USA: Nishiki

Nodo sella e congiunzioni / Seatstay and lugs



Competition Strada / CX **1972-86**
Competition Tourist-Lady **1972-86**
Super Record Strada / CX **1976-89** **Pista "6 GIORNI" 1980**
Sprint Corsa **1981-86**
Sprint Tourist-Lady **1981-86**
Record Record Pista Record Crono **1985-90**
Record Carbonio **1985**
Record Carbonio **1987**
Record Carbonio 1988
Sprint Carbonio Tourist-Lady **1988**
Colnago Duall Ergal Colnago Duall Ergal CX 1988 Colnago Carbitubo 1989
GIOS Compact Lite 1987-88
R/30 Carbonio **1990**
R/30 Alluminio **1990**
Titanal 1990

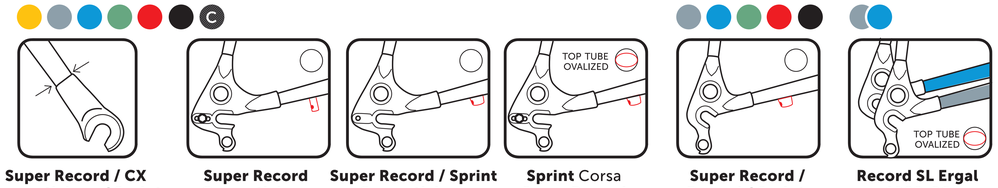
Forcella / Fork



Competizione Sprint 1972-77
Super Record 1976 Pista **1980-85**
Record Carbonio Pista Crono/Pursuit **1985**
Pista 1989
R/30 Alluminio, Carbonio **Titanal 1990**
Colnago Duall Ergal CX 1988
Colnago Duall Ergal 1988 Colnago Carbitubo 1989
GIOS Compact Lite 1987-88

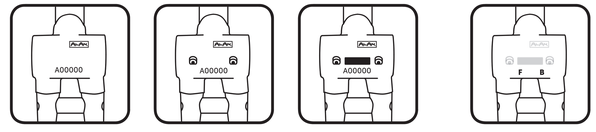
Forcellini / Fork ends

Competizione 1972 (ø 12,5mm)
Competizione 1972-73
Competizione 1973-74 (ø 12,5mm)
Competizione 1973-74
Competizione 1975-76 (ø 12,5mm)
Competizione 1975-76
Super Record 1976-78 (ø 12,5mm)
Competizione Super Record 1976-80



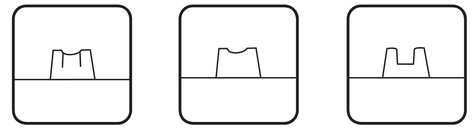
Super Record / CX Competizione / Sprint Crono 1981-1989 (ø13,5mm)
Super Record Competizione CX **1980**
Super Record / Sprint Competizione CX, Tourist-Lady **1981**
Sprint Corsa **Super Record** Super Record CX **1981**
Super Record / Record / Sprint Carbonio, Crono **1980-89**
Record SL Ergal 1982-86 different color frame-chain stays

Scatola mov. centrale / Bottom braket shell



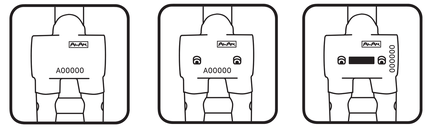
1972
1973-77
1977-90
Letters F or B may indicate the thread, P track, C crono

Passa guaina / Cable guide

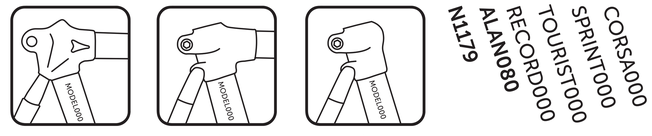


First version from 1978
Second version from 1982
Third version from 1985

Numerazione codici / Numbering codes

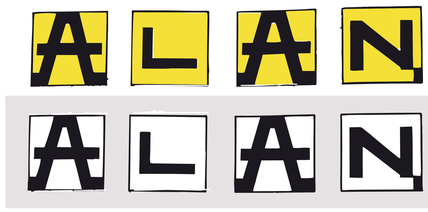


1972 NUMERICAL and/or ALPHANUMERICAL *no info about dating*
1973-80 NUMERICAL and/or ALPHANUMERICAL *no info about dating*
1990 TITANAL *no info about dating*



Previously known from November 1979
from 1979 LETTER. MONTH.YEAR
from 1980 MODEL. MONTH.YEAR

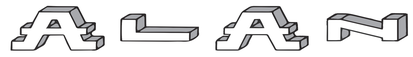
Decalcomanie / Decals



First version 1976 - mid 80's

Model decals 1981

Second version, from 1983 to early 90's

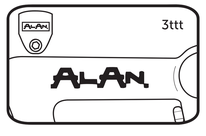


Third version, 90's

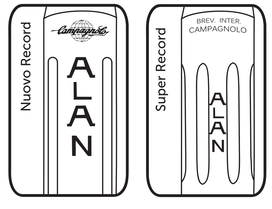
Pantografie / Panto

Most common and diffused

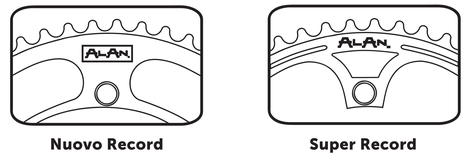
Pipa / Stem



Reggisella / Seatpost



Corona / Chainring



Nuovo Record
Super Record

Competizione 1972-73
Competizione 1973-74
Competizione 1975-76
Super Record 1976-78
Competizione Super Record 1976-80

Salone Internazionale del Ciclo Milano 1979, Armando Battistini (Roma) presenta *"a black anodized frame, personalized with a special polished finishing"*.

Record Pista Record Carbonio, Record Crono/Pursuit, "6Giorni" **1980-90**

Super Record / CX Competizione / Sprint Crono 1981-1989 (ø13,5mm)
Super Record Competizione CX **1980**
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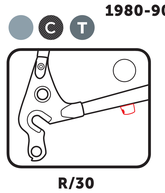

R/30 Carbonio, Alluminio **Titanal 1990**

Design and research by Pier Antonio Zanini, Italy 2016.
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