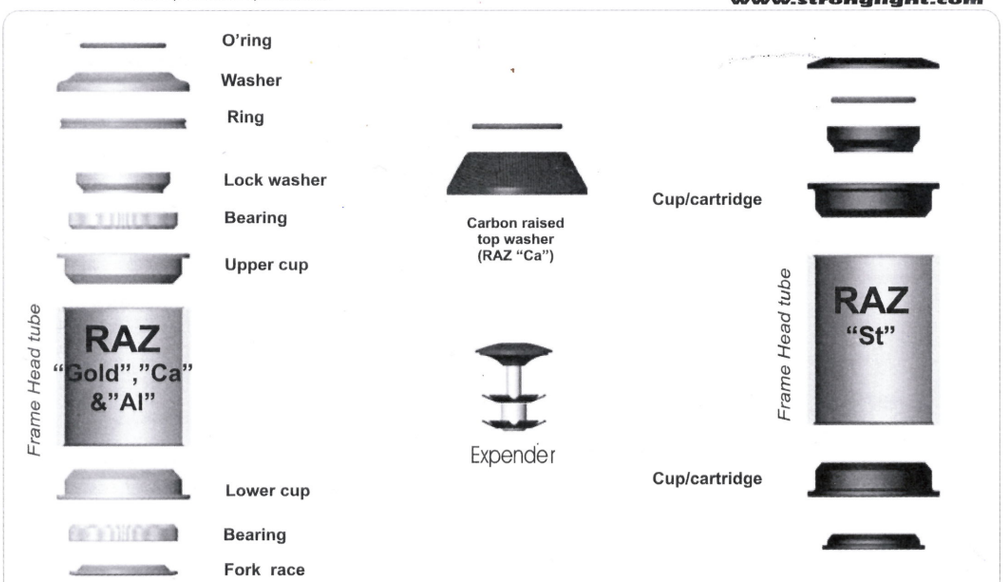
Assembly instructions

RAZ ("gold" - "Ca" - "St" - "Al"models)

Before use, read those instructions carefully, to have an optimized result

STRONGLIGHT Bicycle components
STRONGLIGHT sa - 54 bld Fauriat - BP 537 - 42007 Saint Etienne - FRANCE
www.stronglight.com



CUTTING PIVOT **"RAZ"Al"** = height tube + height stem + spacers +12.9 mm
CUTTING PIVOT **"RAZ"gold"** = height tube + height stem + spacers +12.9 mm
CUTTING PIVOT **"RAZ "Ca"** = height tube + height stem + spacers +18 mm
CUTTING PIVOT **"RAZ "St"** = height tube + height stem + spacers +10.4 mm

STRONGLIGHT products recommandations

All our products are manufactured and designed with care and quality in mind.
To ensure correct installation and usage of this product, we advise you to use the services of a professional installer.
STRONGLIGHT will not warranty this product in case of wrong installation and / or if not properly maintained.

ASSEMBLY:
Please read the following instructions carefully to obtain optimal results
To avoid the *safety / performance / durability* and to prevent all risk,***STRONGLIGHT*** recommends to choose only compatible drive system components from ***STRONGLIGHT*** brand.In case of modification on original ***STRONGLIGHT*** product, warranty could not apply.

MAINTENANCE:
We recommended you to contact your dealer, because many repair tasks and service require specific knowledge and professional tools.
Lifespan of ***STRONGLIGHT*** products depends on maintenance, using, or user weight .

WARNING:
Failure to follow these instructions could result in failure of the ***STRONGLIGHT*** products, an accident personal injury or the death.

1 - Frame & Fork preparing

Control parallelism & angular contact of tube frame sides.- Adjust the lower cone (special tool) (Ø 30 mm for 1" 1/8)
Insert integrated cups (upper & lower) by making sure of a right contact between frame & cups
Insert the cartridge inside the integrated cups (frame tube Ø 50 mm) (except for the RAZ "St" model wich has cup/cardidge.) + a silicon grease
Upper ring + (spacers) assembly
Mount the stem ("aheadset")
Put the steel spider into the pivot (except carbon pivot), then the upper cap + screw inside the stem
Tighten compression kit screw until cartridge contact.
Last operation is tightening screws stem.

2 - Adjustement & Maintenance

Check your headset frequently and clean bearings if it's necessary to prevent rust
All adjustments must be done with all unscrewed elements and only tightening on "expender kit"