



The bottom bracket is the same race-proven design that has won more races in professional competition than all others combined. It uses an axle and cups made of case-hardened steel. The rolling mechanisms are composed of hardened chromium steel balls with diameter 1/4" and held together in resin retainers.



The bottom bracket is available with the following threads: Italian mm 36x24f, BSC 1,370x24tpi, French M 35x1.



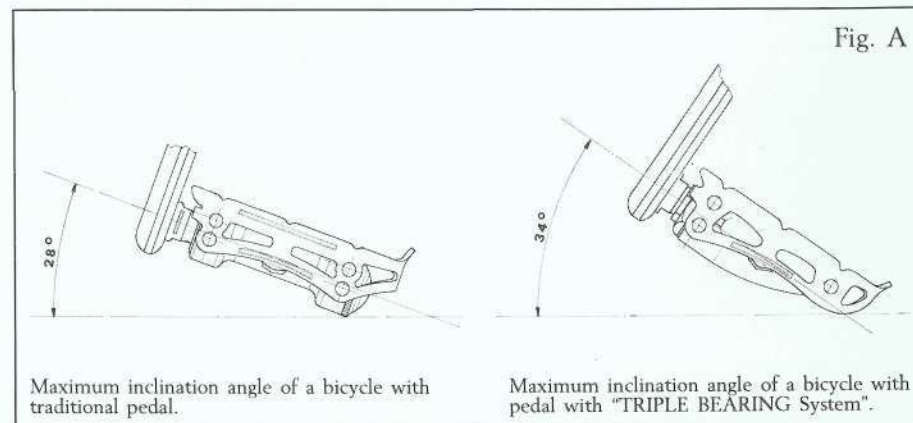
## PEDALS

The pedals fitted to the CROCE D'AUNE group use Campagnolo's new "TRIPLE BEARING System", a patented system that allows an anatomical foot support with the ability to corner the bike at an angle 6° greater than is possible with normal pedals.

The "TRIPLE BEARING System" uses an axle made of only 60 mm long, on which rotates a body made of aluminium alloy. The rolling mechanism is made up of a roller bearing incorporated into the body on which is fitted the axle and a double series of 1/8" balls running in two races in opposite

positions machined into the axle. One of the bearing cups is incorporated into the pedal body while the other is adjustable with a 17 mm wrench.

The new "TRIPLE BEARING System" eliminated the need for bulky ball bearings in the other part of the pedal, giving the pedal body a tapered, streamlined shape that allows the bicycle to be cornered at an angle of as much as 34° (fig. A). This can allow the rider to corner at higher speeds especially in criteriums and mountain descents where precious seconds gained can make a big difference.



The pedals are available with the following threads: Italian/BSC 9/16"x20f, French 14x1,25.

The toe-clips for the CROCE D'AUNE pedals are available in small, medium and large; and with the new "MULTI-SIZE System". This new feature allows for the complete and total anatomic adjustment of the toe-clip in conjunction with the rider's foot. This is accomplished by one adjustment located where the toe strap passes through the toe clip. This is especially important for the cyclist that rides for a prolonged period of time.



## HUBS

CROCE D'AUNE hubs are made of Silicon Aluminium alloy and have a special hole drilled in the center, protected with a clip, for lubrication. This lubrication point allows Campagnolo 02-ZPT grease to be injected into the hub. This method of lubrication, used by professional racing teams, has two effects:

- 1) The lubrication covers the axle, protecting it against damage

that might be caused by infiltration or damp condensation.

- 2) Both during application and due to rotation of the hub itself, the grease is pushed toward the bearing races supplying them with fresh lubrication.

The rolling mechanisms of the CROCE D'AUNE hubs are composed of case-hardened steel bearing races pressed into the body and chromium steel cones screwed onto the axle. In the ground and polished races run specially select-

