



WHI BUY V-STRONG ONE

- 1) Low weight , the heavier configuration is around 640 grams.
(excluding bottom bracket).
- 2) Crank left integrated pin with, with this system it was possible to greatly reduce torsion of the lever on the pivot , since there points are closing, furthermore, in common more systems , the force applied on the crank left is not directed at the plateau , indeed, the force applied , first loses its effectiveness on clamp , then, from the pivot is transmitted on spider , and for last , the force is transmitted to the crowns. All these steps lead to a dispersion of energy , with V-STRONG ONE the force is transmitted directly from the crank on the crowns , since there are no clamps or screws for clamping the same crowns. The dispersion caused by the crank right is much lower, since it is located near on the crowns , the pin central can not twist here.
- 3) Ultra light cranks, rigid and resistant, are emptied inside, the section of crank the point more often and less than 2 mm, the weight of 170 mm is only 166 grams against the 185 grams ,a crank competition upmarket aluminum;the wide up section of the lever the makes it rigid and resistant , combines very well with bicycles with oversize frame tubes.
The cranks, like the rest of the crankset are obtained for full , 100% CNC, without preformed , the likelihood of finding air bubbles or fractures in the material is practically impossible.
- 4) PLATEAU from billet with integrated crown , we canceled flex points caused by the detachment of the material between spider and crowns.
There will not be the disadvantage find of screws nailed or sliced during replacement of crown and our system is more rigid , because it obtained from block full.
- 5) PLATEAU independent from crank right , directly in contact with the right bearing ; with this system, we have significantly reduced the flexion of the crowns along the axis of movement central , fact, the crank during effort , no has effect on the spider as in systems current.
- 6) Ability to switch between a PLATEAU 53-39 to 50-34 without encountering the problem of spacing of the hole , and then without replacing the crankset.
You can mount PLATEAU to 11 or 10 speeds, replacing road bike or the rear group, you will not need to replace the crankset, just only buy the PLAEAU.
- 7) Graphics crank in oxide staining, the inscriptions are made through anodic oxidation, therefore, will not be erased by rubbing with shoes, washing and slight rubbing.
- 8) engravings on crowns made by laser, even in this case, the incisions can not be erased , moreover, treatment of hardening , run open pore, make them very resistant to on wear, and imprisons the lubricant, keeping the chain lubricated for longer.
- 9) Speed of maintenance, cleaning and replacement PLATEAU , if you have all the keys, it takes less than five minutes to assemble the whole crankset including bottom bracket, and less than two minutes for the replacement of crowns, in the case of cleaning, disassembly and reassembly is very fast.
- 10) Al the crankset is 100% MADE IN ITALY 100% CNC and built entirely in our facility located in Roddi d'Alba (CN).

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