

SCREAMER IV - KZ/KZ2

OVERVIEW

The Screamer IV is the brand new gearbox engine launched in 2023 to compete in the challenging KZ/KZ2 classes.

CIK Homologated, this racing machine benefits from the experience achieved in the International competitions with the Screamer III, packed in a lighter and tighter newly designed crankcase. The Screamer IV boasts innovative cylinder concepts, performing solutions applied in the Race Department and sets a new benchmark in its class.



TECHNICAL DATA

| | |
|-----------------|----------------------------|
| MODEL | Screamer IV - KZ/KZ2 |
| DESCRIPTION | Single cylinder – 2 stroke |
| CLASS | CIK/FIA - KZ/KZ2 |
| BORE | Ø 54,00mm |
| MAX. BORE | Ø 54,08mm |
| STROKE | 54,40mm |
| DISPLACEMENT | 124,59cc |
| PORTS | 5 |
| INLET SYSTEM | Reed Valve |
| LUBRICATION | Oil mixture |
| IGNITION SYSTEM | Analogic |
| TRANSMISSION | 6 Speed Gearbox |
| COOLING SYSTEM | Water |
| BALANCER SHAFT | - |
| STARTER | Push Start |
| CARB. MODEL | Dell'Orto VSHS 30 |
| MAX. POWER | - |
| MAX. TORQUE | - |
| MAX. RPM LIMIT | - |

THUMBNAILS



COMPONENTS

