

1 / 8 CFX-W

- CFX-W is a high performance crawler comes with the realistic chassis. The full bearings and metal gears greatly improve the drive chain smoothness and durability.
- The whole new MPA-Axle, small bevel gear, portal-axle and greater steering angle, let the vehicle has the extreme exploring performance and smallest radius of gyration.
- The transmission set of planetary-gear box is for the bigger deceleration ratio. And the operation is greater refined than usual transmission structures.
- The front motor structure as real car keeps the space for personal preferring interior settings.
- The steering servo at the vehicle axle helps to control the precise steering.
- The damper oil consistence and spring stiffness of the great hydraulic shock absorbers are adjustable for the best movements to the different car weights and terrains.



1 / 8 CFX-W specifications

- SIZE: 1 / 8
- WHEELBASE: 300mm
- TREAD: 230mm
- GEARRATIO: 36.28~53.35
- DRIVE SYSTEM: Front motor shaft drive (planetary gearbox)
- DAMPER: Oil damper
- SUSPENSION: 4-links
- CASTER : 10deg (adjustable)
- CAMBER: 3deg
- KPI ANGLE: 12deg
- ALXE TYPE: MPA-Axle (w/ portal axle)
- TIRE SIZE: 40mm W X 120mm OD X1.9" ID



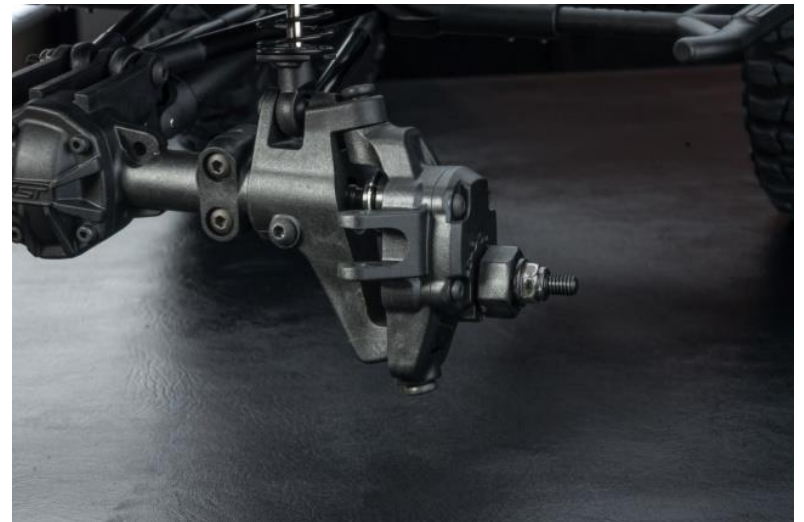
Front motor with the planetary gearbox



Full steel gears



New MPA and portal-axle structures



The portal-axle to increase the car highness