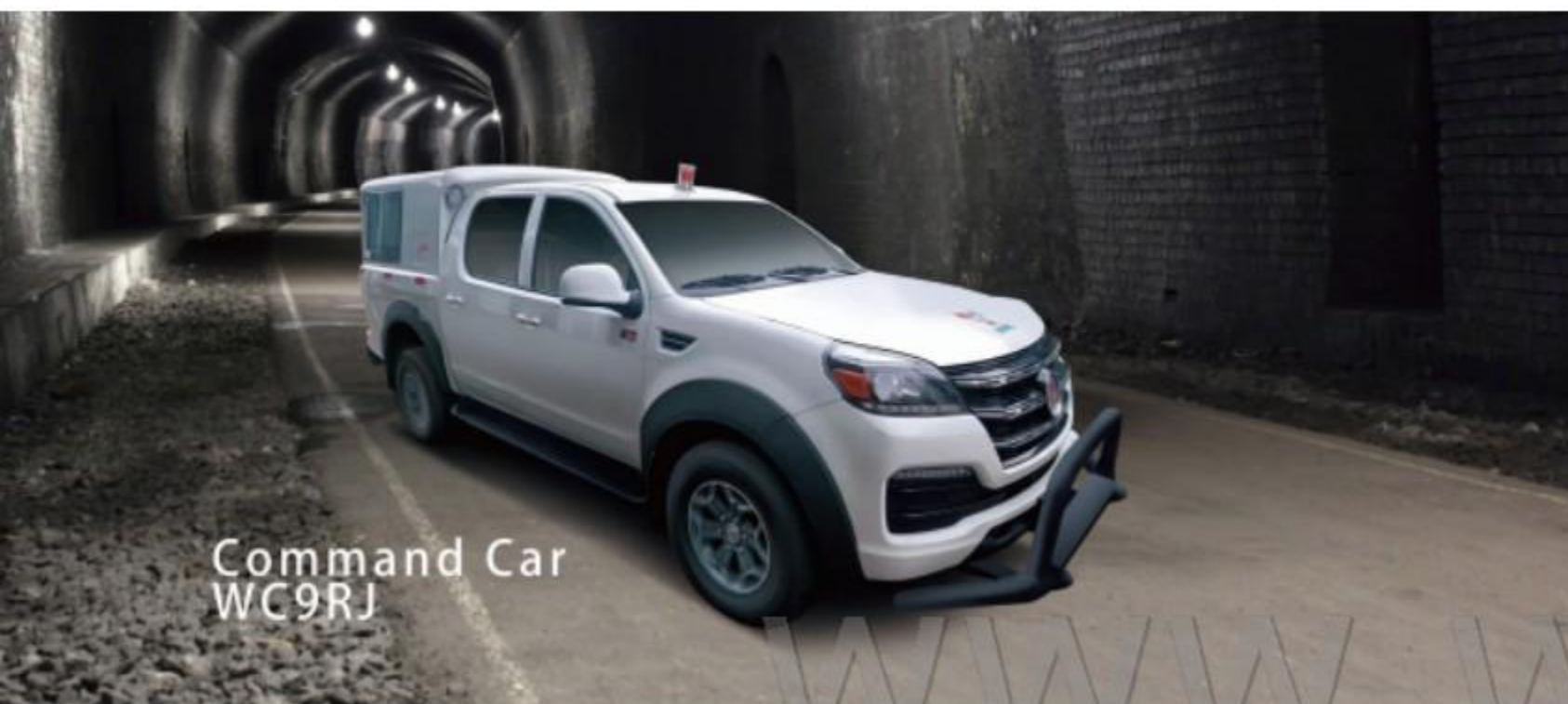




Command Car
WC9RJ



vehicle type	Vehicle Features Overview
WC5/0.5 command vehicle	• Mature chassis, stable and reliable; • Ergonomically validated, comfortable manoeuvrability; • Adoption of time-sharing four-wheel drive structure, more stable performance; • Professional hydraulic design, comfortable manoeuvring and reliable performance.



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Command Vehicle Series Model Parameter Summary Table

Vehicle Technical Parameters		WC5/0.5	WC9RJ
Dimensions (LxWxH)(mm)		(5310±160)×(1880±55)×(1800±50)	(5310±160)×(1880±55)×(1950±55)
Engine	Model	KC494DZLDFB	KC494DZLDFB
	Rated power (kW)	50	50
	Maximum output torque(N·m)	225	225
Clutch		Diaphragm Spring Clutch	Diaphragm Spring Clutch
Gearbox		6HP21	6HP21
Brake	Service brake	Four-wheel brake, hydraulic brake, wet brake	Four-wheel brake, hydraulic brake, wet brake
	Parking brake	Rear axle travel-to-park integrated hydraulic brake	Rear axle travel-to-park integrated hydraulic brake
	Emergency braking	Rear axle travel-park hydraulic brake	Hydraulic rear axle parking brake (with optional centre brake)
Drive form		4X4 time-shift four-wheel drive	4X4 time-shift four-wheel drive
Vehicle structure type		Long head split body	Long head split body
Rated capacity		Five people	Nine people
Rated load capacity (kg)		500	/
Wheel base(mm)		3105	3105
Wheel base (front/rear)(mm)		1600/1580(front/rear)	1600/1580(front/rear)
Minimum ground clearance(mm)		180	180
Maximum gradeability(%)		≥25 (14°)	≥25 (14°)
Braking distance on flat roadway (dry hard concrete floor)		≤8m (At an initial speed of 20 km/h)	
Emission standards		CO<5.0g/kWh. HC+NOx<4.0g/kWh. PM<	Meet the GB20691-2014 non-road Stage II emission requirements
Security protection system		The vehicle is equipped with a gas sensing alarm device; Alarm and shutdown for exhaust air temperature above 90° C; Cooling water temperature above 98° C; Alarm and shutdown; Alarm and shutdown when the water level in the wash tank falls below the set level; Engine surface temperature above 190° C; Alarm and shutdown; oil pressure below 60kPa; alarm and shutdown	
Explosion-proof electrical systems		The whole vehicle is intrinsically safe, front and rear combination lamps, patrol lamps, warning lamps, reading lamps, etc. are all using intrinsically safe products, retaining the original shape of the vehicle to the maximum extent. Explosion-proof power supply box; explosion-proof generator; Kang Chien electric protection system, can be directly displayed on the display screen ECU fault and operating information.	

*The right of interpretation of the above parameters belongs to Hubei SAFE SEIKO, and any modification will not be notified, and the illustrations in the text are not necessarily the standard models of this model.