

Product Parameter Configuration Table (BYD destroyer)

Model Number	Destroyer 05 DM-i 55 KM Luxury	Destroyer 05 DM-i 55 KM Nobel	Destroyer 05 DM-i 120 KM Honor	Destroyer 05 DM-i 120 KM Flagship	
Configuration	fuel type	PHEV			
	Seats	5 seats			
	Max Power(kw)	fuel engine 81(110Ps) electric engine 132(180Ps)			
	Max Torque(N.m)	fuel engine 135 electric engine 316			
	Transmission	E-CVT stepless speed change			
	Transmission type	automatic			
	Body Structure	four doors and five seats SUV			
	Top speed(km/h)	185			
	100km acceleration time(s)	7.9	7.9	7.3	7.3
	Power consumption 100km(L/100km)	3.8			
	Length*width*height (mm)	4780x1837x1495			
	Wheelbase(mm)	2718			
	Front Wheelbase(mm)	1580			
	Rear wheelbase(mm)	1590			
	Overall weight(kg)	1515		1620	
	Full load mass(kg)	1890		1995	
	Drive mode	FF			
	Front Suspension type	McPherson independent suspension			
	Rear suspension type	Longitudinal torsion beam type non-independent suspension			
	Front Brake Type	Vented Disc			
Rear brake type	Solid Disc				
Front Tire Size	215/55 R17				
Rear Tire Size	215/55 R17				
Safety	ABS anti-lock	●	●	●	●
	Brake force distribution (EBD/CBC.etc)	●	●	●	●
	Brake Assist (EBA/BA.etc)	●	●	●	●
	Traction Control (TCS/ASR.etc)	●	●	●	●
	Body Stability System (ESP/DSC.etc)	●	●	●	●
	Lane Departure Warning	-	●	-	●
	Forward Collision Warning	-	●	-	●
	Rear Traffic Alert	-	●	-	●
	Reverse Side Warning	-	●	-	●
	DOW door opening warning	-	-	-	-
	Active Braking	-	●	-	●

	Merge Assist	-	●	-	●
	Lane Keeping Assist	-	●	-	●
	Fatigue Driving Alert	-	-	-	-
	Road Traffic Sign Recognition	-	●	-	●
	Night Vision System	-	-	-	-
	Front airbags + side airbags	●	●	●	●
	Side air curtain	●	●	●	●
	Tire pressure monitoring system	●	●	●	●
	Passive pedestrian protection	-	-	-	-
Intelligence	Front parking radar	●	●	●	●
	Rear parking radar	●	●	●	●
	Back-up camera	●	●	●	●
	360 degree panoramic view	●	●	●	●
	Automatic parking	-	L2	-	L2
	Panoramic sunroof	skylight	skylight	skylight	skylight
	Roof racks	-	-	-	-
	Hidden door handles	-	-	-	-
	Steering wheel material	leathern	leathern	leathern	leathern
	Sensor type rear tailgate	-	-	-	-
	Interior central locking	●	●	●	●
	Keyless entry	First raw	First raw	First raw	First raw
	Keyless start	●	●	●	●
	Remote start	●	●	●	●
	Remote vehicle movement	●	●	●	●
	Built-in car recorder	-	●	-	●
	Wireless charging for cell phones	-	●	-	●
	Seat Material	imitation leather	imitation leather	imitation leather	imitation leather
	Power adjustable front seats	●	●	●	●
	Second row seats partially adjustable	-	-	-	-
Multimedia	GPS navigation system	●	●	●	●
	OTA upgrade	●	●	●	●
	Facial recognition	-	-	-	-
	Voice recognition control system	-	-	-	-
	WI-FI hotspot	●	●	●	●
	In-car TV	-	-	-	-
	Rear LCD screen	-	-	-	-
	Number of speakers	6	6	8	8
	Assisted Driving Operating System	-	-	-	-
Mobile app remote control	●	●	●	●	
Heat pump management	Number of cameras	4	6	4	6
	Number of ultrasonic radar	6	6	4	6

system	Number of millimeter wave radar	6	6	6	6
Light&Glass	Daytime running lights	●	●	●	●
	Adaptive near and far light	●	●	●	●
	Automatic headlights	-	●	-	●
	AFS (Automated Front Light Steering)	-	-	-	-
	Interior atmosphere light	-	-	-	-
	Headlight rain and fog mode	-	-	-	-
	Automatic anti-dazzle function for interior rear view mirror	-	-	-	-
	Interior make-up mirror	●	●	●	●
	Rear privacy glass	-	-	-	-
	Rain-sensing wipers	-	-	-	-
	Heated water spray nozzle	-	-	-	-
	Interior air conditioning / pollen filter / PM2.5 filter	●	●	●	●
	Negative ion generator	-	-	-	-
	Interior fragrance device	-	-	-	-