



# DG22A

德国奔驰Atego1523底盘；2节伸缩臂+1节折叠臂结构，结构合理，强度储备系数大；工作平台最大负载320kg；电液比例控制技术，车辆救援效率高，操作方便；整机11项安全保护装置。是国内同级别最为可靠的消防车。

German Benz Atego1523; 2-section telescoping boom + 1-section folding jib structure, reasonable structure and large strength reserve factor; max. loading of working platform is 320kg; electro-hydraulic proportional control technology makes high rescuing efficiency and convenient operation; 11 safety devices. It is the most reliable fire truck in the same level products.



## 行驶及作业状态主要技术参数

Main technical data in travel configuration and for operation

类别 Category	项目 Item	单位 Unit	参数 Parameter	
尺寸参数 Dimension	整机全长	Overall length	mm 10180	
	整机总高	Overall height	mm 3650	
	整机总宽	Overall width	mm 2500	
质量参数 Weight	满载质量	Total vehicle weight	kg 14750	
行驶参数 Travel performance	最高车速	Max.travel speed	km/h ≥90	
	额定工作高度	Rated working height	m ≥22	
主要性能参数 Main performance	工作平台额定载荷	Rated load on platform	kg ≤320	
	最大工作幅度	Max.working radius	m ≥14	
	支腿跨距（纵×横）	Outrigger span (longitudinal × lateral)	mm 5500 × 5500	
	臂架动作时间	Boom deploying time	s ≤150	
工作速度 Working speed	支腿展开时间	Outrigger extending time	s ≤30	
	水炮额定流量	Water monitor rated flow	L/s ≥80	
消防性能 Fire-fighting performanc	水炮额定压力	Water monitor rated pressure	MPa ≤0.8	
	水炮额定射程	Water monitor rated reach	m ≥70	
	炮头摆动范围	Nozzle travel range	上下	-45~+90
			左右	-90~+90



# DG22C

东风底盘；2节伸缩臂+1节折叠臂结构，结构合理，强度储备系数大；工作平台最大负载300kg；电液比例控制技术，车辆救援效率高，操作方便；整机13项安全保护装置，整机性能安全可靠，性价比高。

Dongfeng chassis; 2-section telescoping boom + 1-section folding jib structure, reasonable structure and large strength reserve factor; max. loading of working platform is 300kg; electro-hydraulic proportional control technology makes high rescuing efficiency and convenient operation; 13 safety devices, safe and reliable performance and high performance-price ratio.



## 行驶及作业状态主要技术参数

Main technical data in travel configuration and for operation

类别 Category	项目 Item	单位 Unit	参数 Parameter	
尺寸参数 Dimension	整机全长	Overall length	mm 10250	
	整机总高	Overall height	mm 3650	
	整机总宽	Overall width	mm 2500	
质量参数 Weight	满载质量	Total vehicle weight	kg 14650	
行驶参数 Travel performance	最高车速	Max.travel speed	km/h ≥85	
	额定工作高度	Rated working height	m ≥22	
主要性能参数 Main performance	工作平台额定载荷	Rated load on platform	kg ≤300	
	最大工作幅度	Max.working radius	m ≥14	
	支腿跨距（纵×横）	Outrigger span (longitudinal × lateral)	mm 5500 × 5500	
	臂架动作时间	Boom deploying time	s ≤180	
工作速度 Working speed	支腿展开时间	Outrigger extending time	s ≤40	
	水炮额定流量	Water monitor rated flow	L/s ≥40	
消防性能 Fire-fighting performanc	水炮额定压力	Water monitor rated pressure	MPa ≤0.9	
	水炮额定射程	Water monitor rated reach	m ≥60	
	炮头摆动范围	Nozzle travel range	上下	-30~+65
			左右	360