

G 系列 5-7t 配 GM4.3 动力介绍

Brief Introduction for the G series 5-7ton model with GM4.3 engine

1、整车外观 Appearance



2、性能参数 Performance

型号	Model		CPQD50-TY1G CPYD50-TY1G CPQYD50-TY1G	CPQD60-TY1G CPYD60-TY1G CPQYD60-TY1G	CPQD70-TY1G CPYD70-TY1G CPQYD70-TY1G
起重量	capacity	Kg	5000	6000	7000
最大起升速度 (满载/空载)	lifting speed (loaded/unloaded)	mm/s	390/410	390/410	390/410
最大下降速度 (满载/空载)	Lowering speed (loaded/unloaded)	mm/s	unloaded \geq 300 loaded \leq 600		
最大行驶速度(满载/空载)	Max travel speed (loaded/unloaded)	Km/h	26/30	26/30	26/30
爬坡速度 (满载/空载, 20%,)	Climbing speed (loaded/unloaded, 20%)	Km/h	3.3/7.5	3.3/7.5	3.3/7.5
最大牵引力 (满载,	Max drawbar (loaded)	kN	51	51	51
发动机型号	Engine model		GM4.3		
额定功率 (kW/rpm)	Rated power (kw/rpm)		76/2300		
最大扭矩 (N/rpm)	Max. torque (N/rpm)		324/1700		
气缸数	Cylinder number		6		
发动机排量 (L)	displacement	L	4.3		
续航能力 (钢瓶容量, L)	Cruising power (Tank volume)	L	2×35		

3、整车优点：Advantages

除了大吨位 G 系列原型机具备的优点外，本车推荐时可增加以下优点：

- 1)、采用双钢瓶模式，续航里程增加一倍；
- 2)、采用弹簧助力式钢瓶支架，更换钢瓶方便、省力；
- 3)、起升速度较原先 H2000 提升 16%，

Besides the characteristics of the G series 5-10ton, there are several advantages specially for these new models, as followed:

- 1) With two Lpg tanks, double the truck's cruising power.
- 2) With the spring booster's tank's holder, make the tank's replacement much easy.
- 3) The lifting speed up 16% than H2000 series model. .