

5-7 t G系列 液化气/双燃料平衡重式叉车

G SERIES LPG/DUAL FUEL FORKLIFT



- > 流线化造型设计，美观、动感、时尚；
- > 双悬浮式减震结构，降低整车的振动、改善驾驶员疲劳程度；
- > 全密封驾驶室与发动机周边附件优化设计，降低驾驶员耳边噪音及整车声功率级；
- > 采用双钢瓶模式，续航里程增加一倍；采用弹簧助力式钢瓶支架，更换钢瓶方便、省力；
- > 融入交互式人机工程设计，提升操作舒适性；配备宽视野起重系统，改善视野；
- > 整车标配电液换向系统，操作省力、方便；升级全新智能换挡系统，防止二档起步，提高变速箱的工作可靠性；
- > 车体内部空间更宽敞，零部件位置布置更合理，机罩开启角度增大至80°，整机维修性更佳；
- > 车架、门架等核心结构件采用CAE正向设计，使其强度大幅提升，整车更坚固。

- > Fashion streamline appearance
- > Dual suspension damping structure reduces whole truck vibration and driver's fatigue;
- > Noise around ear and truck sound power level are reduced by full sealed cab and optimal design of the parts around engine.
- > With dual-cylinder type, the cruising range has doubled; With spring booster type cylinder bracket, the cylinder is easy to be changed.
- > Man-machine engineering design improves operation comfort; wide view lifting system improves vision.
- > Standard configuration of electric-hydraulic reversing system has light and easy operation; updated new intelligent gear shifting system avoiding start with second gear improves transmission box's reliability.
- > Wider internal space, more reasonable parts layout and 80°hood opening angle make maintenance easy.
- > Key parts like frame and mast apply CAE top-down design to improve their strength and make the truck tough.

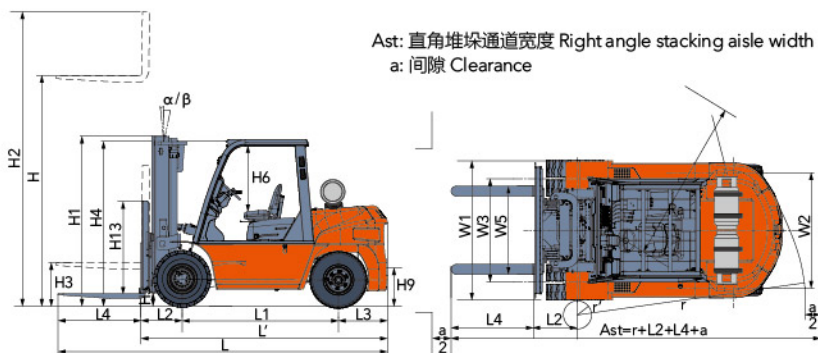
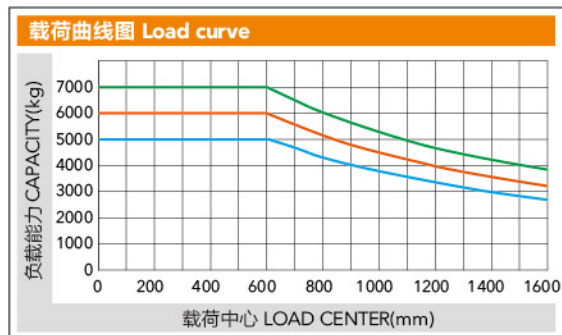


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5-7t

特性		Characteristics					
1.01	制造商	Manufacturer HELI					
1.02	型号	Model CP(Q)YD50-TY1G CP(Q)YD60-TY1G CP(Q)YD70-TY1G					
1.03	起升重量	Load Capacity	kg	5000	6000	7000	
1.04	载荷中心	Load Center	mm	600			
1.05	动力方式	Power Type	汽油或液化气 Gasoline or LPG				
1.06	驾驶方式	Driving style	座驾式 Seated				
轮胎		Tire					
2.01	前轮/后轮	Front Tire / Rear Tire	8.25-15-14PR / 8.25-15-14PR				
尺寸参数		Dimension Parameter					
3.01	起升高度(标准)	Lifting Height(standard)	H	mm	3000		
3.02	门架倾角(前/后)	Mast Tilt(fwd/bwd)	α / β	deg	6/12		
3.03	最小转弯半径	Min.Turning Radius	r	mm	3240	3300	3370
3.04	全长(含货叉)	Overall Length(with Forks)	L	mm	4710	4790	4840
3.05	全宽	Overall Width	W1	mm	2045		
3.06	全高(护顶架)	Overall Height(mast without activity)	H4	mm	2450		
3.07	轴距	Wheel Base	L1	mm	2300	2300	2300
3.08	轮距(前/后)	Tread(fwd/bwd)	W3/W2	mm	1520/1700	1520/1700	1520/1700
3.09	悬距(前/后)	Overhang(fwd/bwd)	L2/L3	mm	590/600	595/675	600/720
3.10	最小离地间隙	Min.Under clearance	H5	mm	200		
3.11	货叉调距范围	Lateral Fork Adjustment(Outside of Forks)	W5	mm	300-1835		
3.12	货叉长度	Fork Length	L4	mm	1220		
3.13	货叉宽度/厚度	Fork Width/Thickness	W/T	mm	55/150	60/150	65/150
性能参数		Performance Parameter					
4.01	起升速度(满载/空载)	Lifting Speed(Loaded/Unloaded)	mm/s	390/410	390/410	390/410	
4.02	下降速度	Lowering Speed	mm/s	空载 WITHOUT LOAD ≥ 300 满载 WITH FULL LOAD ≤ 600			
4.03	行驶速度(满载/空载)	Traveling Speed(Loaded/Unloaded)	km/h	26/30	26/30	26/30	
4.04	最大爬坡度(满载/空载)	Max.Gradeability(Loaded/Unloaded)	%	38/19	35/19	31/19	
驱动、传动控制装置		Engine and Gearbox					
5.01	发动机制造厂商/型号	Engine Manufacturer/Model	非认证 GM4.3 Non-certified GM4.3				
5.02	缸数	Cyl. Number	6				
5.03	排量	Displacement	/L	4.3			
5.04	额定功率/转速	Rated Power/Rated Speed	Kw/rpm	76/2300			
5.05	最大扭矩/转速	Max. Torque/Rated Speed	Nm/rpm	324/1700			
5.06	变速箱	Gearbox	智能换挡 Intelligent gear shifting				

CP(Q)(Y)D50 CP(Q)(Y)D60 CP(Q)(Y)D70



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