



TD25/30 四座内燃行李牵引车

Diesel Towing Tractor(Four-seats)

TD25/30 四座内燃行李牵引车采用美国科勒发动机作为动力源，液力传动，无极变速，真空助力行车制动；转向桥采用纵向摆臂式独立悬架，螺旋弹簧加液压筒式减振器减振；驱动桥采用纵置板簧式非独立悬架，多片式钢板弹簧加液压筒式减振器减振。具有动力强劲、性能卓越、驾乘舒适、造型美观以及劳动强度低、作业效率高、维修率低等优点，能广泛运用于机场、港口、车站、库房等场所的牵引作业。

TD25/30 four-seats fuel baggage tractor is equipped with Kohler engine providing hydraulic transmission, automatic transmission and vacuum booster service braking system. The steering axel adopts vertical swing arm suspension system, spiral spring hydraulic cylinder type absorption. The driving axel adopts the vertical plate spring non-individual suspension system and multi-plate spring with hydraulic cylinder type shock absorbing system. The tractor has a strong power, excellent performance providing safety and convenient driving and sitting experience with low labor intensity, high working efficiency, high reliability and so on. It's widely used for airport, shipyard, railway station, warehouses etc.

产品特点 Product Features

- 采用螺旋弹簧加液压筒式减振器减振，让驾乘更加平顺、舒适；
- 四座封闭驾驶室,可开式前挡窗玻璃,通风式双层隔热顶棚,舒适性良好；
- 采用进口科勒发动机和ZF变速箱，具有良好的动力性和经济性；
- 采用液压助力循环球式转向系统,回正性良好,转向操作轻便灵活；
- 真空助力液压双回路四轮制动，具有极高的可靠性和安全性。
- The spiral spring hydraulic cylinder type absorption system provides a stable and convenient driving and sitting experience.
- Sealed four-seats cabin is equipped with front openable windshield and ventilating double insulating ceiling providing a comfortable driving feeling.
- The Kohler engine and ZF gear-box provides a good power and economic characteristic for the tractor.
- The hydraulic power re-circulation ball type steering system providing a easy and flexible steering operation with a nice return-ability.
- Vacuum booster hydraulic dual re-circulation four wheel braking system, reliable and safe.

TD25/30 Technical Parameter

特性		Characteristic		
1.01	型号	Model	TD25/30-S4	
1.02	动力形式	Power Type	柴油 Diesel	
1.03	额定牵引质量	Rated Traction Weight	kg	32000/38000
1.04	自重	Service Weight	kg	4000/4300
尺寸参数		Dimension Parameter		
2.01	总长 (含牵引栓)	Overall Length	mm	3440
2.02	总宽	Overall Width	mm	1450
2.03	总高 (含)	Height	mm	2160/1450
2.04	轴距	Wheelbase	mm	1600
2.05	前悬距	Front Overhang	mm	720
2.06	后悬距	Rear Overhang	mm	1120
2.07	轮距 (前/后)	Wheel Tread (F/R)	mm	1210/1230
2.08	前轮	Front Tire	6.50-10-10PR	
2.09	后轮	Rear Tire	7.00-15-12PR	
2.10	牵引挂钩高度 (上/下)	Towing Coupler Height (On/Under)	mm	405/304.8
2.11	最小离地间隙	Ground Clearance	mm	150
2.12	最小转弯半径	Turning Radius	mm	2950
性能参数		Performance Parameter		
3.01	行驶速度 (满载/空载)	Travel (Loaded/Unloaded)	km/h	13/42
3.02	前轴承载重量	Front Axle Load	kg	1200/1250
3.03	后轴承载重量	Rear Axle Load	kg	2800/3050
3.04	最大牵引力	Max Drawbar Pull	kN	28/33
3.05	爬坡度 (无拖挂)	Max.Gradeability	%	35
3.06	制动距离 (满载/空载)	Braking Distance (Loaded/Unloaded)	m	4.1/14.9
发动机		Motor		
4.01	型号	Engine Model	科勒 KDI2504TCR	
4.02	额定功率	Rated Torque	kW/r/min	55.4/2300
4.03	最大扭矩	Rated Speed	N·m/r/min	300/1500
4.04	额定油耗	Rated Consumption	g/kW·h	247
变速箱		Transmission		
5.01	型号	Model	ZF 3WG94	
5.02	类型	Type	液力 Hydraulic Power	
5.03	档位个数 (前/后)	FWD Stage	3/2	
5.04	操纵方式	Operating Type	电液控制 Automatic	



- CAN通讯大屏幕多功能液晶仪表，显示信息量大，具有良好的电磁兼容及防水防尘特性；
- CAN, large screen LED METER, integrated information display, nice electromagnetic compatibility, water-dust prevention.



- 原装德国进口专用手排挡，液晶档位显示，带锁定功能，防误操作；
- German Vehicle transmission, LED display, lock-out function for mistake operation.



- 内部空间宽敞，良好的布局及人性化设计，提高驾乘舒适性；
- Wide operation space, humanization design, convenient driving and sitting experience.

Vehicle Dimensions

单位: mm

