Technical Specification

Main specification							
Product model and nar	CSC5160TQZDT4 Wrecker truck						
Gross weight(Kg)		16000		Drive type			4X2
Curb weight(Kg)		10805		Overall dimension		n(mm)	8650×2480×3060
Approach/departure angle(°)		20/18		Cab seats			3
Axle No.		2		Front/rear hang(n		mm)	1430/1620
Axle load(Kg)		6000/10000		Wheelbase(mm)			5600
Max speed(Km/h)		90					
Chassis specification							
Chassis model	DFL516	0XXYBX1A	Manufacturer			Dongfeng Commercial Vehicle Co.,Ltd	
Brand name	Dongfer	ng	Dimension(mm)			9600×2370×2760	
Tyre specification 9.00R20		Tyre No.			6		
Steel spring number	7/9+6	Front track base(r		nm)	1880		
Fuel type Diesel			Rear track base(mm)		m)	1800	
Emission standard Euro 4		Transmission			6 forward gear,1 reverse gear		
Cab	D530 flat, one and half row flat cab, electric window regulator, central control door lock, PXD-B dashboard with air condition.						egulator, central control
		manufacturer		Displacement(ml))	Power(Kw)
ISB180 40	Dongfer Engine		ng Cummins Co.,Ltd		5900		132
Performance							
Lifting system	Max lifting capacity(kg)				8000		
	Fully extended max lifting capacity(kg)				5000		
	Effective length of the bracket arm(mm)				11702420		
	Bracket arm flexible stroke(mm)				1250		
Hoisting system	Max hoisting capacity(kg)				12000		
	Farthest hoisting capacity(kg)				5750		
	Max hoisting height(mm)				4830		
Winch	QTY(Piece)				2		
	Rated traction for each(kN)				100		
<u> </u>	Steel wire rope diameter(mm) Steel wire rope length(m)				16 30		
Instruction Steel wire rope length(m) 30							

The wrecker truck is equipped with lifting, pulling and hoisting etc. on the basis of special purpose chassis. It has the function of lifting, pulling, hoisting, lift platform and load transportation and others. It is mainly used for road fault vehicles, city peccancy vehicles and emergency rescue etc. The wrecker truck is widely used in highway, the traffic police, airport, wharf, auto repair industry and highway departments etc. It can be used to clean up the accident, fault, violation vehicles etc. timely and quickly.

Dongfeng Tianjin 4X2 lifting weight 8 ton tow truck Tow Truck Image















