Technical Specification

☐Main specifications☐				
Product model name	EQ5310JSQT Truck With Cran	ie		
Gross vehicle weight(kg)	31000	Drive type		8 X 4
Payload(kg)	12100	cab seats (man)		3
Curb weight(Kg)	18705	Overall dimension (mm)		11990×2500×3910
Approach/departure angle (°)	28/11	Box internal dimension(m	ım)	8500×2294×550
Number of axles	4	Front/rear hang(mm)		1460/2780
Axle load(Kg)	6500/6500/18000	Wheelbase(mm)		1950+4500+1300
Max speed(Km/h)	90			
[]Chassis specifications[
Chassis model	DFL1311A3	Brand name		Dongfeng
Manufacturer	Dongfeng Motor Corporation	Tires No.		12
Approach/departure angle (°)	28/12	Tire specification		11.00-20
Steel spring number	8/8/10,3/3/4,9/9/10	Front track(mm)		2040/2040
Fuel type	Diesel	Rear track(mm)		1860/1860
Emission standard	Euro III	Transmission		9 gears
Cabin	D310 flat standard cab, airbag	g shock absorber driver seat	c, channel d	ashboard, with air conditioning
Engine model	Engine manufacturer	Displacement(m	ıl)	Power(Kw)
C260 33	Dongfeng Cummins Engine Co	o. ,Ltd 8300		191
□Crane specification				
Crane model	SQS400	Crane brand	XCMG	
Type of Crane	Telescopic boom Crane	Crane weight (kg)	6200	
Max lifting weight∏kg∏	16000	Max lift height[]m[]	20	
Working radius(m)	18.5	Operation method	High Seat	: Control
Number of arms	5	Outrigger (pcs)	4	
□Functions□				

The truck consists of chassis, box, power take-off and crane, achieving cargo lifting and moving through hydraulic lifting and telescopic system. In general, H-type outrigger is equipped to realize its stability. To be further strengthened stability of the truck, rear outrigger also can be equipped if the customer require. The truck can $360\,^{\circ}$ continuously rotate.

8x4 Dongfeng Kinland 14-16 Ton Boom Truck with Crane Product Image













