CC35



Container Carrier Articulated Truck

The **HYDEX CC35** is designed for hauling 20ft ISO Containers.

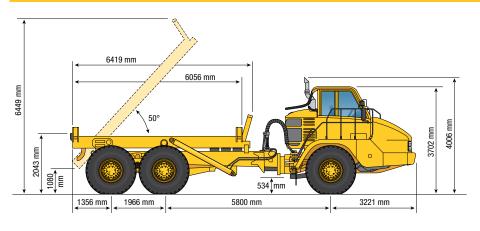
Based on the Cat 735 Articulated Truck chassis offering proven reliability and durability, and high class performance and productivity, optimum payload, operator comfort and ease of operation.



- Headboard for container frame
- Safety interlock
- Container corner guards
- Cab actuated twistlocks
- Light in cab to confirm lock engagement
- Optional hydraulic tailgate

Engine Gross Power		Operating Weight (loaded)	
324 kW	435 hp	62 470 kg	137,400 lb
Engine Net Power (ISO)		Rated Payload	
319 kW	424 hp	32.7 tonne	36 tons

CC35 Container Carrier Articulated Truck *Specifications*





Engine

Steering

Liigiiio			
Engine Model Cat®	C15 ACERT®		
Gross Power – SAE J1995	324 kW	435 hp	
Net Power – SAE J1349	313 kW	419 hp	
Net Power – ISO 9249	319 kW	424 hp	
Net Power – EEC 80/1269	319 kW	424 hp	
Bore	137 mm	5.4 in	
Stroke	171.5 mm	6.75 in	
Displacement	15.2 ltr	926 cu.in	
Transmission			
Forward 1	8 km/h	5 mph	
Forward 2	11 km/h	7 mph	
Forward 3	15 km/h	10 mph	
Forward 4	21 km/h	13 mph	
Forward 5	28 km/h	17 mph	
Forward 6	38 km/h	23 mph	
Forward 7	51 km/h	32 mph	
Reverse 1	8 km/h	5 mph	
Reverse 2	11 km/h	7 mph	
Standards			
Brakes	ISO 3450 : 1996		
Cab/FOPS	ISO 3449 Level II : 2005		
Cab/ROPS	ISO 3471 : 2008		
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Operating Weights

Interior Cab	79 dB(A)	
Sound Levels		
Output Transfer Gearbox	18 ltr	4.8 gal
Final Drives/Differential	72 ltr	19 gal
Transmission	72 ltr	19 gal
Engine Crankcase	38 ltr	9.5 gal
Hydraulic System	328 ltr	86.6 gal
Cooling System	80 ltr	21.1 gal
Fuel Tank	532 ltr	140.5 gal
Service Capacities		
Lower Time	6 seconds	
Raise Time	10 seconds	
Body Hoist	32., tomics	20 10115
Rated Payload	32.7 tonnes	36 tons
Total - Loaded	62 470 kg	137,400 lb
Rear Axle - Loaded	20 100 kg	44,200 lb
Center Axle - Loaded	20 770 kg	45,700 lb
Front Axle - Loaded	21 600 kg	47,500 lb
Total Rated Load	32 370 kg	71,200 lb
Rear Axle - Rated Load	14 570 kg	32,100 lb
Center Axle - Rated Load	14 570 kg	32,100 lb
Front Axle - Rated Load	3300 kg	7200 lb
Total Empty	30 100 kg	66,200 lb
Rear Axle - Empty	5600 kg	12,300 lb
Center Axle - Empty	6200 kg	13,600 lb
Front Axle - Empty	18 300 kg	40,300 lb

All cab/chassis machine specifications are contained in the Cat 735 specalogue publication AEHQ6049 Materials and specifications are subject to change without notice.

See your Caterpillar dealer for standard and optional cab equipment.

ISO 5010: 2007

Articulated Truck Solutions LLP

Head Office

Unit 30, Twyford Business Centre London Road, Bishop's Stortford Herts, CM23 3YT United Kingdom Tel: +44 (0)1279 755590