

# Dump Truck MK-A 15.1

Articulated Type, All-Wheel Drive

**GHH**  
FAHRZEUGE



## Main Data - Dump Truck MK-A 15.1

(Standard Design)

<b>Transport Capacity</b>	Payload	15,000	kg	
	Volume (strucked)	6.4	m³	
	(SAE, heaped)	7.5	m³	
<b>Dead Weight</b>		13,900	kg	
<b>Maximum Speed (laden, level)</b>		27	km/h	
<b>Diesel Engine</b>				
Make		Deutz Diesel		
Type		F 6 L 413 FW, air-cooled, two-stage combustion		
Power Rating (acc. to DIN/ISO)		102 kW		
<b>Driveline</b>	Converter	Clark, C-270		
	Transmission	Clark, R-28000 series		
	Axles	front	Kessler, D81, planetary type	
		rear	Kessler, D81, planetary type	
	Tyre size	front / rear	14.00-24	/ 14.00-24
	Rim size	front / rear	8.5-24	/ 8.5-24
<b>Brake System</b>	Service Brake	Liquid cooled multi-disc brakes, full hydraulically operated		
	Parking / Emergency Brake	Multi disc brake, integrated in transmission		
<b>Steering System</b>		Hydraulic swivel hinge steering		
Steering Angle		± 42°		
<b>Electric System</b>		24 Volts		
<b>Miscellaneous</b>				
Fuel tank capacity		280 l		
Driver's Compartment		side-seated (bi-directional operation)		
<b>Optional Equipment and Accessories (e.g.)</b>				
- Exhaust water scrubber		- Driver's canopy (required for CE-confirmation)		
- Catalytic exhaust purifier		- Fully enclosed driver's stand		
- Soot particle filter		- HRD fire extinguishing system		
- Lock-up converter		- F 8 L 413 FW (136 kW) engine		
- Exhaust throttle brake		- High altitude kits for engines		

