

HEAVY-DUTYPERFORMANCE TIPPER

TATA PRIMA 2528.K







ZF 9S Transmission

World-class Prima AC Cabin

Bogie Suspension

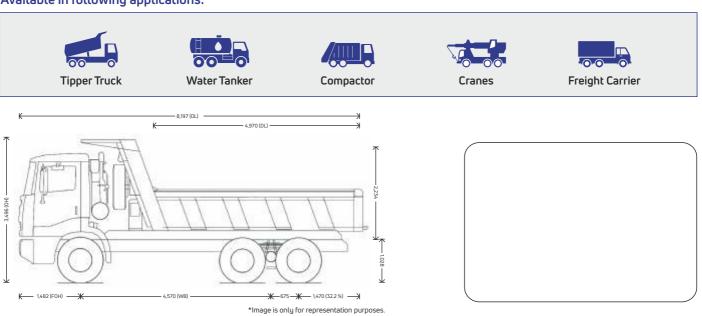


TATA PRIMA 2528.K

ENGINE	
Model	Cummins ISBe 270 Euro-III
Capacity	6.7 L, 6 Cylinder
Туре	Turbocharged Intercooler
Power (kW at r/min)	201 @ 2500
Torque (Nm at r/min)	975 @ 1,500
TRANSMISSION	
Model	ZF 9S1110 TD
Туре	Synchromesh
Shift	Manual
No. of gears	9+1
First gear ratio	12.73 (Crawler)
Top gear ratio	1
DRIVE AXLE	
Reduction type	Single Reduction
Final ratio	6.42
CLUTCH	
Туре	Single
Diameter (mm)	430
BRAKES	
Туре	Full air Dual Circuit with ABS
Anti-lock braking system (ABS)	Standard
SUSPENSION	
Front	Parabolic Spring
Rear Overhang	Bogie

MAJOR DIMENSIONS		
Overall Height (mm)	3,486 (3,085)	
Overall Length (mm)	8,337 (7,900)	
Overall Width (mm)	2,590 (2,578)	
Front Overhang (mm)	1,482	
Rear Overhang (mm)	1,610 (1,173)	
Wheelbase (mm)	4,570	
Gradeability	63.7% (Crawler gear), 40% (1st Gear)	
Tipper Box Size (cum)	10	
MASS		
GVM (Kg)	25,500	
Tare - total (T) (kg)	8,500	
Permissable Rear axle weight (kg)	18,000	
Permissable Front axle weight (kg)	7,500	
Manufacturers Rear axle weight (kg)	18,000	
Manufacturers Front axle weight (kg)	7,500	
ELECTRICAL & FUEL		
Fuel Tank Capacity (Litre)	365	
TYRES		
Tyres	315/80R22.5	

Available in following applications:



For more information, please contact: TATA AFRICA HOLDINGS (SA) (PTY) LTD.