



PRIMA 3138.K AT

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Engine	Cummins ISLe
Power	370 HP @ 2100 rpm
Torque	1550 Nm at 1200-1400 rpm
Gear Box	Automatic Transmission - Allison 4430R
Clutch	Integral
Axle	TATA RA - HR 210 T Planetary Hub reduction, fully floating axle shaft
Wheel Base	4357 mm
Wheel Track	Front track 2038 mm Rear track 1900 mm
Load body	19 cum Half Pipe Rock Body
Overall vehicle Dimension (L x W x H)	9257 x 2590 x 4080 mm
GVW (Kg)	31000
Kerb Weight (Kg)	17,190
Brakes	410 Dia, Drum brakes with Dual treadle valve. ABS optional
Tyres	12.00 x 24 18PR mining tyres
Fuel Tank Capacity	260 litres
Suspension	Front Compensating linkage parabolic spring Rear Inverted multi leaf spring (Bogie Suspension) Anti-roll bar - Front and rear axles Rubber mounted Torque rod and 'V-rod'
Performance	Max speed 66 kmph Max. Gradeability in crawler gear ratio > 60%