

BEML-TATRA T815 27ER96 30 300 8x8.1R / 50T - 4150 VEHICLE

BEML-Tatra T815 27ER96 30 300 8x8.1R / 50T - 4150 is a terrain vehicle with a long wheel base which is specially designed for ground support applications of IGMP project. The vehicle is also used for carrying superstructures of various application of IGMP project. The vehicle is having payload capacity of 16000 kg. The vehicle is provided with centralized tyre inflation system inside the cabin which enables inflation / deflation of tyres depending on terrain conditions. Winch is provided as optional item.



Specifications

Engine	T3B-928-70, 8-Cylinder, V-type, Air-cooled, 4-Stroke, Diesel direct injection, Turbocharger with intercooler, compliance with Bharat Stage – II (EURO – II) Emission norms
Horsepower	300 kW (402 HP) @ 1800 rpm
Transmission	Synchromesh type 10 Forward, 2 Reverse, gear shifting by manual, mechanical with pneumatic booster with provision of P.T.O. mounting
Axles	Swing half axles separately sprung
Suspension	Leaf springs and telescopic shock absorbers on front axles and leaf springs on rear axles
Tyres	Tubed type, size – 15.00 x 21, 16 PR.
Speed	86 kmph max.
Variants	IGMP Projects , RADAR Mounting