BEML-TATRA T815 VVL 8x8 VEHICLE

BEML-Tatra T815 VVL 8x8 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 14000 kg. The vehicle is provided with centralized tyre inflation / deflation system inside the cabin which enables inflation / deflation of tyres depending on terrain conditions. Winch is provided as optional item.



Specifications

Engine T3-930-54, 12-cylinder, V-type, Air-cooled, Multi-fuel turbocharged with

direct fuel injection

Horsepower 265 kW (355 HP) @ 2200 rpm

Transmission Synchromesh type, 10 Forward, 2 Reverse, gear shifting by manual,

mechanical with pneumatic booster

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 $-15.00 \times 21 - 8 \text{ Nos.}$

Speed 80 kmph max.