

## **FUEL CARRIER VEHICLE**

Fuel Carrier Vehicle developed on BEML-Tatra VVL 8x8 will be used to carry Xylidine i.e. 'g' fuel. This is a part of PRITHVI ground system deployed in Missile Maintenance Battery for charging the missiles.



### **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 x 21 – 8 Nos.  |
| Speed        | 80 kmph max.  |