

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.