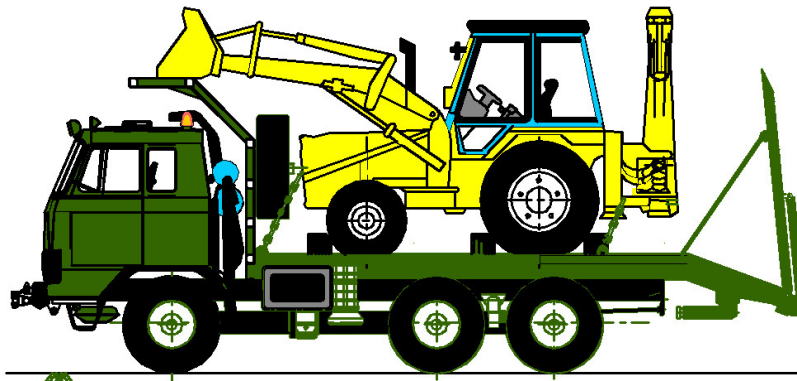


**BACKHOE LOADER TRANSPORTER**  
(HYDRAULICALLY OPERATED FOLDABLE RAMPS)

BEML-Tatra T815 VVNC 6x6 chassis has been modified to Backhoe Loader Transporter (Hydraulically Operated Foldable RAMPS). Foldable RAMPS operated with hydraulic cylinders are hinged to the rear frame. These RAMPS can be laid down by hydraulic power during loading and unloading of the backhoe after which there can be folded up on the platform. Locators are provided for holding the rear stabilizer feet of the loader in place. Lashing arrangement is also provided to clamp the loader during transportation. The side panels are hinged and are detachable.



**Specifications**

|              |  |
|--------------|--|
| Engine       | T3-930-311, 12-cylinder, V-type, Air-cooled Multi-fuel and with direct fuel injection  |
| Horsepower   | 235 kW (315 HP) @ 2200 rpm (ISO)   |
| Transmission | Synchromesh type, with high / low operation, 10 Forward & Reverse speeds, gear shifting by manual, mechanical with pneumatic booster |
| Axles        | Swing half axles separately sprung   |
| Suspension   | Leaf springs type on rear axles and torsion bars with shock absorbers on front axle  |
| Tyres        | Tubed type, size – 15.00 x 21, 12 PR   |
| Speed        | 80 kmph max.   |