

### **LPTA 715**



 It is an In-service vehicle of Indian Army which is being produced at Vehicle Factory Jabalpur since 1998. More than 51000 LPTA trucks have been supplied to Armed forces by Vehicle Factory Jabalpur which In itself speaks volumes about the quality and reliability that this vehicle offers in this category.

#### Features

- 155 HP Diesel Engine generating peak torque of 590 N-m at 1500 rpm.
- 6 Forward and 1 reverse gear box along with Auxiliary gear box for 4x4 power train.
- Differential lock for better off road performance.
- Tiltable cabin for ease of maintenance.
- Blackout lighting for blackout driving conditions.
- Cold starting device for high altitude operation.
- Option of Cross Country or Sand cum Highway tyres.

### . Performance

Payload: 2500 kg

Max speed: 100 Kmph

Gradeability: 31.5°

Ground clearance: 300 mm.



### **Bullet proof Vehicles**





Bullet proof TATA-407: This is a specially designed bullet proof version of the TATA-407 troop carrier.

- Ballistic protection
- Underbelly protection against HE grenades.
- Payload: 1000 kg.
- Crew capacity: 10+2
- Fitted with Spall liner throughout the cabin for improved ballistic protection.
- Provision of rotary turret with weapon mounting arrangement and gun ports for all crew members for counter-fire.
- Fitted with Run flat system for all around ballistic protection.

Bullet proof SML 4×4: This is a specially designed bullet proof version of the SML 4×4 troop carrier.

- Ballistic protection
- Underbelly protection against HE grenades.
- Payload: 1000 kg.
- Crew capacity: 10+2
- Fitted with Spall liner throughout the cabin for improved ballistic protection.
- Provision of rotary turret with weapon mounting arrangement and gun ports for all crew members for counter-fire.
- Fitted with Run flat system for all around ballistic protection.



# Mine Protected Vehicle 6×6



#### Features

- 320 HP, BS-IV Diesel Engine generating peak torque of 1250 N-m at 1200-1800 rpm.
- Crew capacity: 10+2
- 9 Forward and 1 reverse gear box along with Auxiliary gear box for 6×6 power train.
- Specially designed V shaped hull for optimum mine blast resistance.
- Blast attenuating seats for all crew members with 5 point seat belts for max safety in case of blasts.
- Self recovery winch of 15 Ton capacity.
- High capacity HVAC with individual ports for all crew members.
- Rear view camera with night vision capability.
- Heat insulated, pleasant interior for better comfort.
- 4 nos. remote operated rotating searchlights.
- All tyres fitted with Run Flat System.

### . Performance

Payload: 1500 Kg

Max speed: 85 Kmph

0 to 45 Kmph in 35 sec.

Gradeability: 30°

Ground clearance: 335 mm

Range: 500 Km



# Mine Protected Vehicle 4×4 (Upgraded)



 It is an upgraded version of erstwhile Mine protected Vehicle 4×4 which was also produced by Vehicle Factory Jabalpur. Major upgradations and add-ons include Engine power, HVAC, rear view camera, Self recovery winch, rotating searchlights & power operated rear view mirror etc.

### Features

- 220 HP Diesel Engine generating peak torque of 800N-m between 1400 and 1800 rpm.
- Crew capacity: 10+2
- 6 Forward and 1 reverse gear box along with Auxiliary gear box for 4×4
  power train.
- Specially designed V shaped hull for optimum mine blast resistance.
- Self recovery winch of 10 Ton capacity.
- Rear view camera with night vision capability
- Gun ports mounted in the BP glass for ease of counter-fire.
- 4 nos. remote operated rotating searchlights.
- All tyres fitted with Run Flat System.

#### Performance

- Payload: 1500 kg
- Max speed: 85 Kmph
- 0 to 45 Kmph in 25 sec.
- Gradeability: 30°
- Ground clearance: 305 mm.
- Range: 750 Km.



### **Stallion MK-IV**



 It is an In-service vehicle of Indian Army which is being produced at Vehicle Factory Jabalpur since 1998. More than 65000 Stallion vehicles have been supplied to Armed forces by Vehicle Factory Jabalpur which in itself speaks volumes about the quality and reliability this vehicle offers in this category.

### Features

- 180 HP Diesel Engine generating peak torque of 657N- m at 1300-1600 rpm
- 6 Forward and 1 reverse gear box along with Auxiliary gear box for 4×4 power train.
- Differential lock for better off road performance.
- Fully forward control type, Tiltable cabin for ease of maintenance.
- Provision of sleeper cabin.
- Blackout lighting for blackout driving conditions.
- Cold starting device for high altitude operation.
- Option of Cross Country or Sand cum Highway tyres.

### . Performance

- Payload: 7500 kg (max)
- Max speed: 85 Kmph
- Gradeability: 30°
- Ground clearance: 305 mm.