

**TECHNICAL SPECIFICATIONS LPT 407 Ex/34 CR BS4 HYMILER**

**POWERTRAIN**

Engine Type	4SP CR Turbo Inter-cooled BS4
Displacement/Cubic Capacity	2 956 cc
Max. Power Output	62.5 kW (85 ps) @ 2 800 r/min
Max. Torque	250 Nm @ 1 400 - 2 400 r/min
Clutch	Single Plate Dry Friction Type - 280 mm dia
Transmission	GBS27 Synchronesh, 5 Forward + 1 Reverse

**FUEL SYSTEM**

Fuel Injection System	Electronic Delphi
Fuel Tank Capacity	60 l

**ELECTRICALS**

Battery	12 V, 75 Ah Capacity
Alternator	75 A

**PERFORMANCE**

Gradeability	27 %
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**STEERING**

Steering System	Power Steering
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**FRAME**

Frame	Ladder Type Frame with Riveted/Bolted Cross Members
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**BRAKES**

Service Brake	Vaccum Assisted Dual Circuit Hydraulic with Tandem Master
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**SUSPENSION & TYRES**

Front Suspension	Semi-elliptical Leaf Spring and Hydraulic Double Acting Telescopic Type Shock Absorber
Rear Suspension	Semi-elliptical Leaf Spring with Auxiliary Springs and Hydraulic Double Acting Telescopic Type Shock Absorber

No. of Tyres	Front 2, Rear 2, Spare 1
Front	8.25 x 16 - 16PR Rib Type
Rear	8.25 x 16 - 16PR Lug Type

**WEIGHT**

Front Axle Weight	2 585 kg	2 585 kg	2 585 kg
Rear Axle Weight	3 665 kg	3 665 kg	3 665 kg
Kerb Weight	2 420 kg	2 880 kg	3 150 kg
Gross Vehicle Weight	6 250 kg	6 250 kg	6 250 kg

**OVERALL DIMENSIONS**

Wheelbase	3 400 mm	3 400 mm	3 400 mm
Length	5 955 mm	5 930 mm	5 955 mm
Height	2 360 mm	2 360 mm	2 830 mm
Width	2 140 mm	2 140 mm	2 198 mm

**LOAD BODY DIMENSIONS**

Length	NA	4 152 mm	4 520 mm (14.8 ft)
Width	NA	2 132 mm	2 255 mm (7.4 ft)
Side Deck Height	NA	688 mm	2 120 mm (6.9 ft)
Loading Platform Height	1 085 mm	1 085 mm	1 085 mm
Min. Turning Dia	12 300 mm (12.3 m)	12 300 mm (12.3 m)	12 300 mm (12.3 m)
Min. Ground Clearance	221 mm	221 mm	221 mm
Warranty	3-year or 3 lakh km (Whichever is earlier)*		

Specifications are subject to change without prior notice. These are indicative photos, specifications for reference only.

**Ex2 Delighters:** Digital Clock, Portable & Clear Lens Lamp, Shirt Hook, Mobile Charger, Rear View Mirror, Utility Box & Reverse Beeper

Dealer Stamp

**EX**

has become synonymous with high performance and superior quality

- **EXTRA REVENUE**
- **EXTRA SAVINGS**
- **EXTRA PROFITS**
- **EXTRA COMFORT**
- **EXTRA SAFETY**

For more information, please visit our website: [www.light-trucks.tatamotors.com](http://www.light-trucks.tatamotors.com)  
You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road, MIDC, Andheri (East), Mumbai - 400 093 or call toll-free no. 1800 209 7979.

\*Terms & Conditions apply as per the policy of ITGI. Insurance available on light, intermediate & heavy commercial vehicles.  
CAUTION: Accessories shown in the picture or elsewhere do not constitute standard fitment. The specifications are merely indicative. Due to continuous product improvements, these specifications are liable to change without notice.

**TATA MOTORS**  
Connecting Aspirations



Presenting

**THE KING OF MAXIMUM OWNERSHIP ADVANTAGE**

**LPT 407 Ex HYMILER** Efficient, Tough & Reliable



Power steering as standard fitment for added comfort & safety



**MOST FUEL-EFFICIENT ENGINE**

**LOWER TCD**

**LARGEST LOADING AREA INTERNAL 14.2 FEET**

**3-YEAR/3 LAKH KM WARRANTY**

**3 DECADES OF RELIABILITY & TRUST**





## India's Iconic LCVs

The right choice for the Indian market

### LPT 407 Ex **HYMILER**

Designed exclusively for long road applications and maximum fuel-efficiency, LPT 4T range of vehicles is the longest running LPT face of vehicles in India. With trusted 4SP CR BS4 Tata engine and reliable aggregates, you can be assured of the best return on investment for your business. The LPT 407 Ex HYMILER is also the perfect choice for e-commerce and general logistics applications.

### LPT SOLUTIONS: LPT 407 Ex **HYMILER**

Tata Motors range of LPT LCV trucks offers the perfect solution for all bulk application needs. With the longest loading lengths and areas in all LCV segments, the LPT 407 Ex HYMILER combines unique design, optimum fuel-efficiency, maximum performance and the best re-sale value in the LPT range.

Offering a 4SP CR Turbo Inter-cooled BS4 Engine for the mileage conscious customer, the LPT 407 Ex HYMILER combines best-in-class features with lowest cost of operations. The LPT solutions are just perfect for your business needs.

### SALIENT FEATURES

- Battery charge indication lamp
- Reclining and sliding driver seats
- Door handle cum armrest
- Bottle holder
- Seating capacity - Driver + 2
- Seat material - Vinyl fabric
- Moulded roof lining
- Engine compartment light
- Battery charge indication lamp
- Seat belt warning light for driver
- Engine oil low pressure indicator light
- Strongest & reinforced ladder type chassis frame
- Closed pitch load body
- Clear lens head lamp
- Power socket
- Digital clock
- Low loading platform height of 1 055 mm for ease in loading and unloading
- Largest loading area of 95.56 sq. ft.
- Shortest turning radius of 6 150 mm for easy maneuverability



### MOST FUEL-EFFICIENT ENGINE

#### TATA 4SP CR TURBO INTER-COOLED

- Reliable 4SP Engine with Common Rail Technology
- 62.5 kW, 250 Nm Optimised for Best-in-class Mileage
- Largest Clutch Plate (280 mm) in Segment
- BS4 Compliant



### TRIED, TESTED & TRUSTED

- Reliable 4SP CR engine
- Heavy duty aggregates
- Most cost efficient in its class
- Largest customer base
- High horsepower and torque
- Lowest spare parts cost
- Highest resale value

### ALL-SEASON MANY APPLICATIONS



Parcels & courier



Grains



LPG



FMCG



Pipes



White Goods



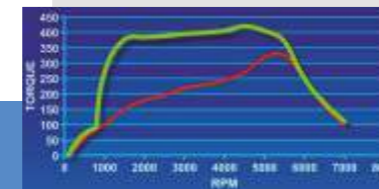
Poultry



ADDITIONAL AUXILIARY SPRINGS AT REAR



POWER STEERING



FLAT TORQUE CURVE THUS LESS GEAR SHIFT



BIGGER CLUTCH SIZE FOR EASY GEAR SHIFTING