

PRESENTING  
**TATA** 407 PICKUP



FOR THE FAST PACED LIFE

# TATA 407 PICKUP

## SPECIFICATIONS

### ENGINE

|                    |                                      |
|--------------------|--------------------------------------|
| Model              | TATA 497 SP TURBO (B5-II)            |
| Max. Engine Output | 55.2 Kw (75 PS) at 2800 rpm          |
| Max. Torque        | 225 Nm (22.9 Mkg) at 1500 - 1800 rpm |

### CLUTCH

Single Plate Dry Friction type 240 mm Dia.

### GEAR BOX

GBS - 18, 5 Front + 1 Rev, All Syncromesh

### STEERING

Manual, Variable Ratio (25 to 28:1)  
Recirculating Ball type with Rack and Sector

### BRAKES

Vacuum Assisted Dual Circuit Hydraulic with Tandem Master Cylinder

### REAR AXLE

Single Reduction, Hypoid Gears, Fully Floating Axle shafts

### FRONT AXLE

Heavy Duty Forged I Beam, Reverse Elliot type

### SUSPENSION

Semi Elliptical Leaf Spring at Front and Rear  
Hydraulic Double Acting Telescopic type at Front and Rear  
Anti Roll Bar at Front only

### WHEELS & TYRES

7.00 X 16 - 12PR (4 + 1)

### FUEL TANK CAPACITY

60 Lits.

### ELECTRICAL SYSTEMS

|                         |                     |
|-------------------------|---------------------|
| System Voltage          | 12 Volts            |
| Alternator (Max Output) | 35 Amps             |
| Battery                 | 12V, 70 Ah Capacity |

### PERFORMANCE

|                                                                  |          |
|------------------------------------------------------------------|----------|
| Max. Geared Speed in top gear with Std. Axle                     | 102 Km/h |
| Max. Climbing Ability in 1st gear with Std. Gear box & Rear Axle | 25%      |
| Min. Turning Circle Dia. in m                                    | 11       |

### DIMENSIONS (in mm)

|                             |      |
|-----------------------------|------|
| Wheel Base                  | 2750 |
| Track Front                 | 1630 |
| Track Rear                  | 1610 |
| Overall Length              | 4700 |
| Max. Width                  | 1980 |
| Overall Length of Load body | 2627 |

### WEIGHTS

|                          |      |
|--------------------------|------|
| Max. Permissible FAW Kg. | 2050 |
| Max. Permissible RAW Kg. | 2400 |

|                          | Cab Chassis | Cab With Load Body |
|--------------------------|-------------|--------------------|
| Max. Permissible GVW Kg. | 4450        | 4450               |
| Kerbweight* Kg.          | 1950        | 2200               |
| Max. Payload Kg.         | 2500        | 2250               |

\* With 90% Fuel, Tools etc. in Test Condition

### WARRANTY\*

3 Year / 3 Lac Km whichever is earlier

### SERVICE INTERVAL\*

20,000 Kms

\* For details pls refer to operator's service book.

## TATA MOTORS

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**Disclaimer:** Tata Motors reserves the right to change and vary the design and technical specifications. Accessories shown do not constitute standard fittings. Specifications are merely indicative and liable to change in keeping with Tata Motors' policy of continuous product improvement.