#### TECHNICAL SPECIFICATIONS 610 SFC 3305 WB, 5.95 Ton

**POWERTRAIN** 

Engine Type 4SPCR BS6
Displacement/ Cubic capacity 2956cc
Maximum Power Output (in kW) 73.5 kW (100PS) @2800 r/min
Maximum Torque (in Nm) 300 Nm @ 1200 -2200 r/min
Clutch Single plate dry friction type- 280 mm dia

Transmission

**FUEL SYSTEM** 

Fuel Injection system
Fuel tank capacity (in litres)
ELECTRICALS

Battery 12V, 75 ah capacity Alternator 120 amps

PERFORMANCE
Max. Gradeability (1st Gear) 30.00%

STEERING
Steering System Power Steering
FRAME

Frame Ladder type frame with riveted/bolted cross

members (6 no) Long Member Dimensions  $180 \times 55 \times 5$ 

BRAKES

Service Brake

Vaccum assisted; Hydraulic two leading slide shoe;
Auto Slack Adjuster

(5F. 1R), PTOP

Parking Brake Transmission mounted parking drum brake

SUSPENSION & TYRES

Front Suspension Parabolic spring with rubber bush, 2 no Hydraulic Double acting Shock Absorbers with Antiroll bar

Rear Suspension Semi elliptical leaf spring, 2 no Hydraulic Double acting

Shock Absorbers
No of tyres Front 2, Rear 2, Spare 1

Front 8.25-16 16PR Rear 8.25-16 16PR

/EIGHT	CBC	FSD	HDLB	
ont Axle Weight -FAW (in kg)	1555	1570	1580	
ear Axle Weight -RAW (in kg)	825	1110	1200	
erb Weight (in kg)	2380	2680	2780	
ross vehicle weight (in kg)	5950	5950	5950	
VERALL DIMENSIONS				
/heel base (in mm)	3305	3305	3305	
verall Length (in mm)	5405	5415	5415	
verall Height (in mm)	2300	2300	2850	
verall Width (in mm)	1905	2100	2100	
DAD BODY DIMENSIONS				
oad body Length (in mm )	NA	3070	3070	
oad body Width (in mm )	NA	2000	1965	
oad body Height (in mm )	NA	450	1835	
inimum Turning Dia (in metres)	13.1	13.1	13.1	
inimum Ground Clearance (in mm )	249	249	249	
eating Capacity	Driver +2	Driver +2	Driver +2	
arranty	3 years or 3000	3 years or 300000 km, Whichever is earlier*		

MAINTENANCE SCHEDULES				
Engine oil		40,000		
T/M oil	Service Interval (km)	120,000		
Differential oil		120,000		
Power steering oil		120,000		
Coolant		240,000		
Clutch oil		120,000		
Hub grease Front		120,000		
Hub grease Rear		120,000		

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



Dealer Stamp

For more information, please visit our website: 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.

G400, 5 Speed Manual Synchromesh Gearbox

M/s Delphi (suitable upto 2000 bar)

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.

























# IMPROVED PRODUCT PACKAGE



Banjo Type Rear Axle

lesser prone to leakage

More Load carrying capacity,









Light Weight Loadbody with increased strength







Standard Telematics Connectivity with App for Owners and Fleet managers



SAFETY ENHANCED with more solid built quality on SFC Cabin

New 120 Aalternator

Serrated Coupling flange propeller shaft for better Reliability, Maintenance & to increase Power Transmission



Music system & Blaupunkt speakers + USB fast charging



New Instrument Cluster with Tell tale Symbols and Gear shift advisor

## IMPROVED DRIVERS' PACKAGE



**H2LS Brakes with** Brake Boosters



Reduced clutch effort by 40%





Lower Gear Shift Effort with optimized Gear Shift travel





Power steering with reduced effort and new steering wheel



Seat adjustment in XZ Direction



**ABC Pedals** Improved Ergonomic pedal positions to reduce fatigue



Melba Fabric for Seats for better comfort both in summer and winter



Improved New Combination switch with better reliability



Lower NVH with improved engine mount and Parabolic suspension with rubber Bush

# **EXPERIENCE THE EXPERIENCE THE POWER OF CHANGE**





GREATER PROFITS



POWER OF ENHANCED



POWER OF INCREASED



**CONVENIENCE &** 



GREATER VALUE



POWER OF IMPROVED SAFETY AND SECURITY







Improved G400 gearbox with PTO Provision

#### MOST FUEL EFFICIENT TATA 4SPCR BS6 ENGINE

The DNA of BS4 Engine is carried to the BS6 Engine so that the same reliability and Mileage Superiority is achieved

Max Torque improvement to 300 Nm (20% more) Low End torque Increased to 290 Nm (26 % increase) Flat Torque for lesser Gear shifting & better fuel efficiency

BS6 compliant

FMCG

### TRIED, TESTED & TRUSTED

Reliable 4SP engine











( Largest customer base



#### **ALL-SEASON MANY APPLICATIONS**



Fruits & Vegetables



Cold Drinks









Dairy Products