

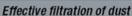
# TVS KING Deluxe With High Power Engine

### PAPER FILTER



DIGITAL FUEL GAUGE







Clear indication of fuel levels

#### VENTILATED TAIL DOOR

## DRIVER FOOTREST



Better cooling of engine

More comfort for the driver

\*Optional accessory - Designer wheel cap. Conditions apply.





## TECHNICAL SPECIFICATIONS - TVS KING GS+

**ENGINE** 

Type 4 Stroke, Single Cylinder Forced Air Cooled, Spark Ignition (SI) Engine

Displacement 199.26 cc

Max Power 7.5 kW @ 5500 rpm 15.5 Nm @ 3250 rpm Max Torque Bore x Stroke 62 mm x 66 mm Compression Ratio  $9.6 \pm 0.3 : 1$ Engine Idling rpm 1200 ± 100 rpm Electric & Hand Start Starting DC Digital TCI Ignition

Fuel feed System UVD 18 Side Draft Carburetor -

Intake & Exhaust Valve Mechanism

Lubrication Forced wet sump

12 V, 180 W @ 5000 rpm Magneto

TRANSMISSION

4 Forward & 1 Reverse speed. Type

Constant Mesh Fork and Cam Type

Shift mechanism

CHASSIS

Semi Monocoque Type

SUSPENSION

Front & Rear Trailing Arm Type Constant Rate Coil

Spring with Co-Axial Hydraulic Damper

BRAKES

Front & Rear Hydraulic, Drum & Automatic Adjuster Type

WHEELS & TYRES

Rim size front & rear 3.00 D x 8 Tyre size front & rear 4.0 - 8, 6 PR Tyre pressure front UL/L 30 PSI / 30 PSI Tyre pressure rear UL/L 30 PSI / 34 PSI ELECTRICAL

Battery 12 V. 32 Ah

Head lamp 12 V, 35/35 W x 2, Twin head lamp

Tail / Stop lamp 12 V. 21/5 W x 2 Turn signal lamp 12 V. 10 W x 4 12 V, 21 W x 1 Reverse lamp

Warning lamp Low oil pressure & low fuel

12 V DC Horn

**DIMENSIONS & WEIGHTS** 

Wheel base 1985 mm Wheel track 1150 mm Overall length 2647 mm 1329 mm Overall width Overall height 1740 mm 347 Kg Kerb weight Max laden weight 677 Ka

194 mm (Unladen) / 165 mm (Laden) Ground clearance

**FUEL TANK CAPACITY** 

Petrol  $7.5 \pm 0.5$  liters

GRADEABILITY

10° Max Gradeability

TVS Motor Company Ltd.

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