



## **About Us**

TVS Motor Company is a leading 2 & 3 wheeler company with revenue \$ 2.9 billion, sales of more than 3 million units and capacity of 4 million vehicles.

- ► TVS is the second largest brand in Global 3 wheeler market outside India.
- ▶ Only 2 & 3 wheeler manufacturer to receive prestigious Deming award.
- 5 advanced manufacturing facilities in India, Indonesia and overseas assembly plants in 18 countries.
- ▶ Strong in-house R&D.
- ▶ Widespread touchpoints worldwide for sales, service, parts.













ONE VEHICLE ///

MANY APPLICATIONS

AVAILABLE COLORS











**POWERFUL 225CC** LIQUID COOLED ENGINE

**USB CHARGER** 



i-TOUCH start SILENT, INSTANT & MAINTENANCE FREE



**COMFORTABLE LONG DRIVER SEAT** 



LARGE 15 LITRE PETROL TANK



STRONG WHEEL RIM & **DEEP TREAD TYRE** 



#### STRONG & RUGGED

Thick shock absorbers & trailing arm

Thicker wheel rim & tyres

#### LOW MAINTENANCE. HIGHLY DURABLE

3 stage air filtration

Liquid cooling technology

I-Touch Start-Life time maintenance free start

#### SAFETY

Powerful DC headlamp

4 storage compartments with lock

Large mirrors

#### COMFORTABLE & CONVENIENT

Spacious driver cabin

Patented Single button Start stop (i-Touch)

**Patented Easy reverse** 

#### **TECHNICAL SPECIFICATION**

#### **ENGINE & TRANSMISSION**

Type 4 Stroke, Liquid cooled, Single Cylinder

Displacement 225.8 cc

Maximum Power 7.8 Kw (10 bhp) @ 4750 rpm

Maximum Torque 18.5 Nm @ 3000 rpm

Max Speed 65 ± 2 km/h Max Gradeability 10° (in 1st gear) Fuel system Carburettor

Clutch Multiple plate wet type

Air filter type Cylindrical - Paper filter with dry foam

Starting system Electric (ISG) and Hand Start Transmission Manual 4 Speed, 1 Reverse

#### DIMENSIONS

Wheelbase 1990 mm 1150 mm Wheel Track Overall Length 3010 mm Overall Width 1350 mm Overall Height 1720 mm

Kerb Weight with 90% fuel 345 kg (Drive away Chassis)

Max Payload 400 kg **Ground Clearance** 169 mm

**Fuel Tank Capacity** 15 ± 0.5 litre (Petrol)

Coolant quantity 1400 ml (including reservoir)

#### **BRAKES, SUSPENSION & ELECTRICAL**

Tyre size - Front & Rear 4.00 - 8, 76E 6 PR / 4.00 - 8, 76E 6 PR

Brakes (Front & Rear) Drum, Hydraulic Chassis Type Semi - Monocoque Front Trailing Arm Type Rear Trailing Arm Type

DC-TCI **Electrical System** Battery 12V, 32 Ah

**Head Lamp** 35/35W, DC Twin Headlamp

## **OPEN TRAY**









- · 400 kg Capacity, with 3 side openable load tray walls
- · Smooth ribbed profile of load deck floor for easy sliding of cargo
- ·Suitable for delivery of water cans, gas cylinders, hardware & rental purposes



## **CARGO BOX**









- · 400 kg, 1800 litres capacity, with easy two side opening
- · Easy access in narrow roads for door step delivery
- · Suitable for e-commerce, express courier, FMCG distribution
- · Large space for branding



## **WASTE CARRIER**









- · Equipped with hydraulic system for easy unloading
- · Clean collection fully covered garbage bin with water collector to avoid leakage
- ·Usable for last-mile collection of dry & wet waste
- · Convenient 3 lid system. Top Left & Right for Loading. Rear lid for unloading



## **OPEN TRAY GRILL**









- · Capacity upto 400 kg with 3 side openable grills for ease
- Designed for convenient handling of high-volume goods
- · Suitable for agriculture produce, livestock, dry waste, FMCG & white goods



## **MOBILE VENDING SHOP**









- · Enables business on wheels with low investment
- · Easy access to customers in narrow lanes
- · Suitable for mobile café, fast food centers, convenience stores
- · Large space for branding



## **INSULATED BOX**









- · 5 cm xps insulator material, to keep goods in fresh condition
- ·Low cost, secured transport, maintains temperature up to 8 hours
- · Suitable for perishable food items seafood, meat, dairy products & vegetables
- · Large space for branding



## FIRST RESPONSE FIRE FIGHTER









- Range of 50 mts and 450-liter water capacity
- Equipped with certified fire engine pump waterax
- · First response in dense residential areas, industries and warehouses





# **VALUE ADDED SERVICES**

- \*Fleet Management Solution
- **⋆Temperature monitor**
- \* Vehicle Security



















## **VALUE ADDED SERVICES**

#### **★Fleet Management Solution**

- Real-Time vehicle Tracking
- Geo fencing
- Vehicle Locator
- Trip reports
- Driver & vehicle performance



- Specialized function for cold chain transport
- Live temperature inside cargo box
- Off-range temperature alert to driver, fleet owner

#### ⋆ Vehicle Security

- Vehicle Immobilizer
- Digital Access Control
- App based remote locking
- App based vehicle switch On/Off









# TVS