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PASSENGER-PETROL



Features, Advantages & Benefits







The-all-new muscular look



Majestic & Attractive Beige Dashboard



Stylish LED Taillights

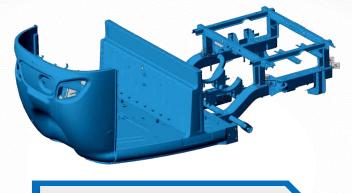












Strong-built Monocoque chassis



Rigid chassis mounted bumper









Large driver & passenger cabin space



Spacious luggage compartment area





Easy & comfortable twoway access to the engine











Bigger oil cooler with super cooling fan



LH & RH Safety doors for passenger cabin



Best-in-class Ground Clearance











Best mileage with high fuel efficiency





Assuring 24x7 service support ensuring lesser repair time



# Technical Specifications

4 Stroke, SI

**ENGINE TYPE** 





8.6 kW



15.8 Nm



**ENGINE CAPACITY** 

**POWER** 

**TORQUE** 

Electric Push



**STARTING MECHANISM** 

4-Forward 1-Reverse



**GEARS** 

1800ml - Engine 0250ml - Differential



**OIL CAPACITY** (API SL SAE 20W50)

12V DC 35 Ah



**BATTERY RATING** 

# **Technical Specifications**



\*10 Litre



FUEL TANK CAPACITY

4 x 8 inch



**TYRE SIZE** 

18 %



**GRADE-ABILITY** 

700 kg



GROSS VEHICLE WEIGHT

2765 mm



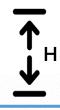
**OVERALL LENGTH** 

1420 mm



**OVERALL WIDTH** 

1800 mm



**OVERALL HEIGHT** 

\*2800 mm



**TURNING RADIUS** 

185 mm



GROUND CLEARANCE



# Engine





4S, single cylinder & forced air cooled 198.6 cc engine



Max. Power - 8.6 kW Max. Torque - 15.8 Nm



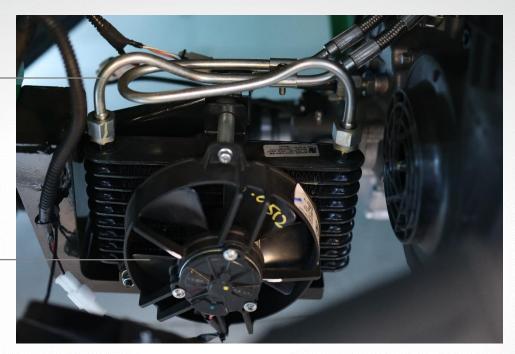
Powerful pick-up and enhanced acceleration in any load condition

## Oil Cooler Assembly

High pressure metallic inlet & outlet pipes



Powerful cooling fan





Powerful cooling fan on oil cooler assy.



Increasing the rate of heat dissipation from the engine



Enhancing the durability of the engine parts

#### Oil Pressure Switch







ON THE ENGINE

**Provision of Low Oil** Pressure indication

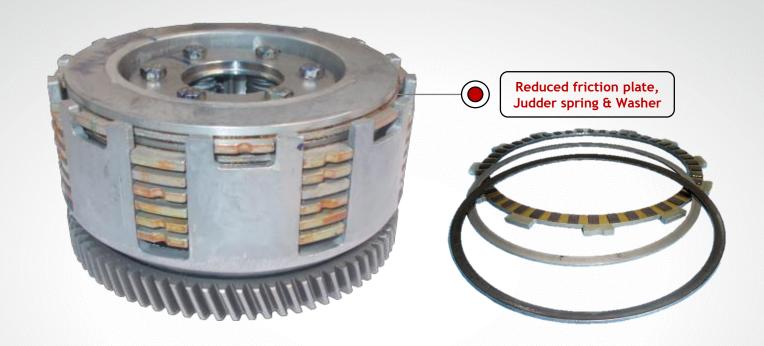


Indication alert whenever the oil pressure is lower than the defined level



Ensures minimum oil level is maintained in the engine and provides caution to the driver on oil level goes below the defined value

# Clutch Assembly





Clutch mechanism with judder spring & washer



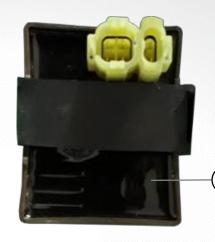
Smooth power transfer & easy gear shifting



Reducing the high speed vibration at the engaging point

## Ignition System





CDI Unit programmed for dual-pip interference

Dual-pip on the rotor circumference



- Dual-pip Magneto rotor
- Powerful CDI unit



- Accurate timing for generating the spark
- Operational at -20°C



- Complete combustion of the fuel in chamber
- Easy start of vehicle in cold conditions

## **Head Lights**





Stylish and powerful twin headlamps

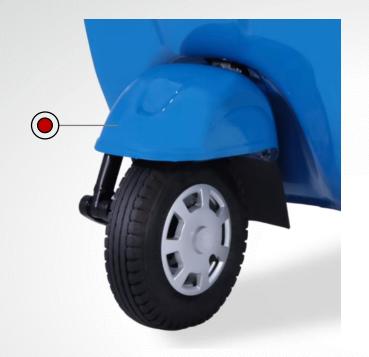


Enhanced light collection with dual focal point (HI/LOW beam)



Enabling clear and long range visibility during night drive

# Front & Rear Mudguards







Built-in metallic front and rear side mudguards



Strong and rigid



Can withstand unwanted impacts in traffic











Powerful & bright illumination



Easily visible from long distance

#### Side Doors







Metallic passenger cabin doors



Safety to the passengers and their kids



Tension free ride experience for the passengers





Step less driver cabin & passenger cabin floor



Hassle free ingress & egress for driver & passengers



Enabling easy & quick ingress & egress for any aged customer





Stunning beige dashboard with spacious glove boxes



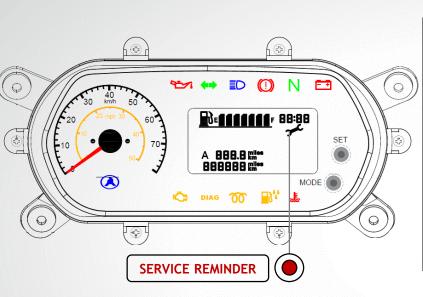
Large glove boxes and one with key lock

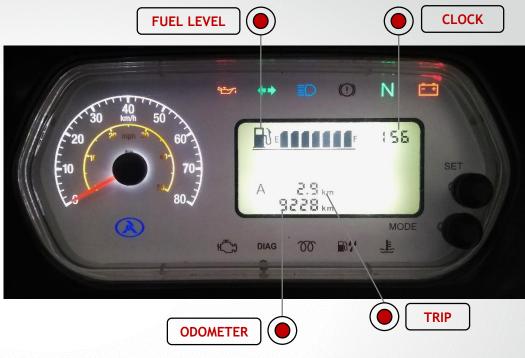


Tension free storage of documents and valuables during drive



#### Cluster Unit







Digitalized trendy console unit



Precise indication of defined parameters and signals



Aesthetically designed all at one place display of indications

#### Handle bar









Muscular structured handle bar with control switches



Smooth handling and easy access to the switches



Premium class feel and user-friendly

#### Control Switches

**Electric Push Start Button** 









High/Low Beam Switch Side Indicators Switch Horn Push Button



Ergonomically located control switches



Hustle free access for the driver



Quick and smooth operation

#### **USB** Port









Can attach electronic appliance using OTG cable



Charging mobile 'ON THE GO'

## Music system





Music player with, FM Radio, USB Port & BT



Incorporated with the twin sound speakers



Entertainment during ride for driver & customers

# **Control Keys**









Sleek & slim



Easy handling and trendy design

## Utility Box

Foldable utility box cover with key lock





Spare wheel, Jack, Tommy & Wheel Spanner



Multi-purpose utility box with key lock



Locked storage of compact commodities



Safely securing the spare wheel & tools

#### **Driver Foot Rest**



Footrest near brake pedal



Footrest near brake pedal



Ease of access to the brake pedal



Hassle free access to brake pedal during any emergency braking

#### Fuel Tank





High quality plastic fuel tank (10 liters)



- Plastic fuel tank
- 10 liters capacity



- Long lasting
- More fuel carrying capacity



- Maintenance free
- No frequent fuel topup requirement



## Cabin Space





Spacious driver and passenger cabins



Luxurious & fatigue free seating



Best-in-class legroom space for Passengers & Driver

### Driver & Passenger Seat





Stylish & brown colored upholstery



Extra cushioning and comfortable seating

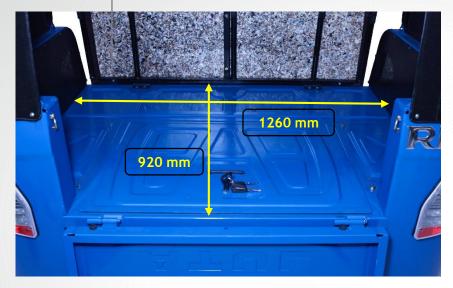


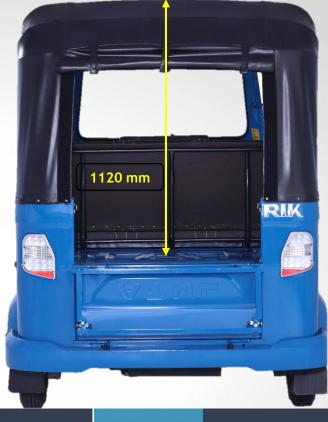
Fatigue free ride experience even during long-drives

### Luggage Space



Extra goods space by folding passenger seat







Extra space for keeping luggage / goods with - 1.3 CBM



Can easily accommodate and fit any type of luggage bags



Comfortable seating for customers in passenger cabin

#### Windshield Glass





Seamless single piece windshield glass



Providing obstacle free and wide angle front view to the driver



Easy see-through for the driver on busy roads

# Front Suspension



FRONT - Telescopic shock absorber with coil spring



Strong front suspension [Coil Spring + Telescopic shock absorber]

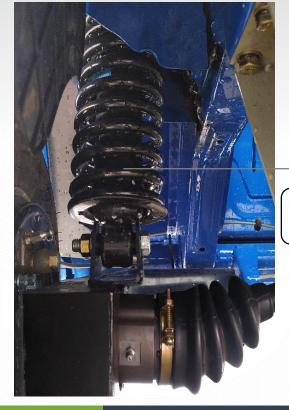


Smooth dampening of shocks & impacts



Fatigue free drive experience on any road conditions

#### Rear Suspension





REAR - Telescopic shock absorber with coil spring



Cushioning rear suspension [Coil Spring + Telescopic shock absorber]

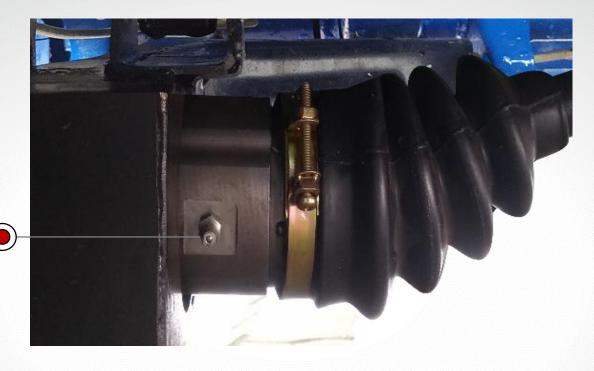


Double acting shock absorbers for enhanced dampening of impacts



Comforting and jerk-less drive experience on any type of road

#### **Greasing Provision**



Greasing nipple



Grease nipples provided on the wheel side muffcups



Easy application of grease during service/maintenance



No need of removing bellow and clamps to grease the muff-cups

#### **Engine Ventilation**





Rear engine inspection door with vent holes



Enhancing the air circulation in the engine compartment



Maintaining the optimal engine operational temperature

## **Engine Inspection Space**











Spacious and quick access to the engine

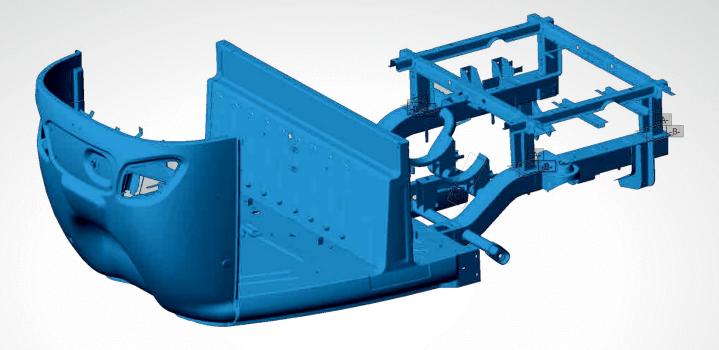


Easy access to the engine to the engine during service



Quicker access and time saving during any service or parts replacement

#### Chassis





Monocoque pressed section chassis

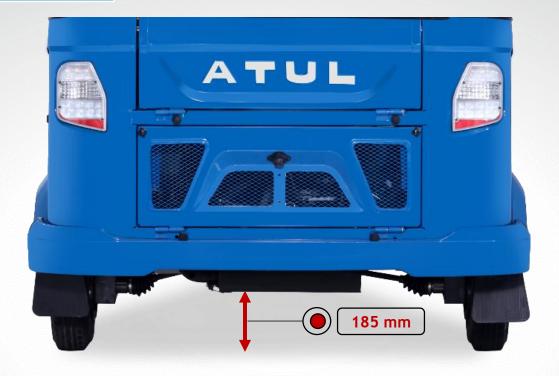


Strong and robust built



Heavy load carrying capacity

#### **Ground Clearance**





Best-in-class ground clearance



Easy drive over bumpers and in off-road condition



Increased safety to the engine & vehicle

### Turning Radius





Low turning radius



Easy turning of vehicle on the narrow roads



Enabling quick 'U-turn' of the vehicle

# Grade-ability 18 %



High grade ability - 18%



Enabling vehicle to drive through any type of terrain



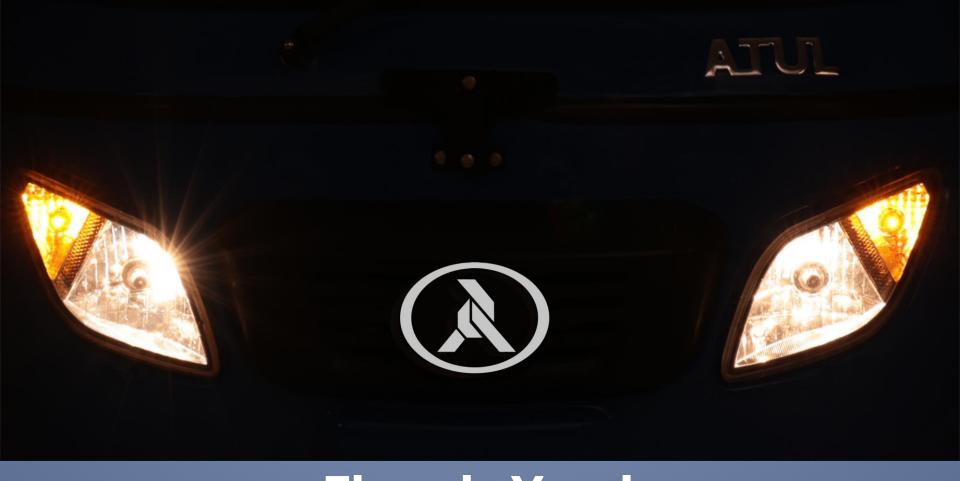
Easily climbs the hilly areas with load

# Mileage









# Thank You!