











MILEAGE KA BAAP



Mileage



Econometer



Digital Ignition

Quality



JD Power Awards



Long Life 100cc Duralife Engine

Style



Sporty Headlamp and Tail lamp



Sporty Alloy Wheels

Comfort



Convenient Electric start



5 Step Adjustable Shock Absorber

Technical Specifications**

Engine and Transmission:

Type 4 stroke Duralife

Displacement 99.7cc

 Maximum Power
 7.8 PS @ 7500 RPM

 Maximum Torque
 7.8 PS @ 5000 RPM

 Bore X Stroke
 51.0mm x 48.8mm

Compression Ratio 9.15:1

Transmission 4 speed constant mesh

Suspension:

Front Suspension Telescopic hydraulic fork
Rear Suspension With 5 step adjustable shock

Fuel Tank:

Capacity 12 litre
Reserve 2 litre

Brake and Wheel:

 Tyre (Front)
 2.75 x 17 inch

 Tyre (rear)
 3.0 x 17 inch

 Brake (front)
 130mm drum

 Brake (rear)
 110mm drum

Electricals:

Headlamp12V, 35/35 WTail lamp12V, 21/5 WIndicator12V, 10/10 WIgnition systemA/C Digital CDI

Dimensions:

Wheel Base 1250mm
Kerb Weight 108.5Kg#
Height 1080 mm
Length 1950mm
Width 705mm
Ground Clearance 170mm

No.1 Economy Motorcycle-JD Power APEAL Study 2015 & 2017*

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Advantages	TVS Sport	Platina Comfortech#	CT100/100B#	HF Deluxe#	TVS Sport Benefits
JD Power APEAL Study Ranking*	RANK NO.1	3	10	12	No.1 Economy Motorcycle
Econometer	✓	×	×	×	Improves Mileage
Pass by switch	✓	✓	×	×	Overtaking safely
Any Gear Electric Start	✓	✓	×	×	Advanced technology
Shocks	5 step adjustable	Spring in spring suspension but no adjustment possible	No adjustment	2 Step adjustable	Better Ride comfort in different terrain
Seat lock	Easy Opening & locking for tool box & secure documents	Requires cover frame RH removal & cable pulling to unlock seat	Seat cannot be opened	Seat cannot be opened	Convinence& Safety
Fuel Tank Capacity (Ltr)	12	11	10.5	9.5	Long Distance Coverage
Body Color	5 body colour options	2 Body colour	Only 3 options	4 body colour options	Standard & Premium Color with more options like white and Mercury grey
Warranty	5 years	2 years	only 2 years	5 years	
Piston	Moly coat	without moly coat	without moly coat	without moly coat	Friction reduction for Fuel Effeciency
Pistong ring	Chrome plated	Without chrome	Without chrome	Without chrome	High durability & low oil consumption
Air filter type	Double polyurethane foam filter element	Paper Filter	Regular Foam air filter element	Paper Filter	Better filtration / better durability of engine
IGN System	Transistor based IGN	Capacitor based IGN	Capacitor based IGN	DC-Digital capacitor	Better burning of every drop of fuel as per

Standard Colours

















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