

THE PASSENGERS' CHOICE



*Ape
Auto DX*

|| HEADQUARTERS: Smart Motors Limited, A7, Mungwi Centre, Mungwi Road, Lusaka, Zambia

|| LUSAKA: +260 972 885 500 || NDOLA: +260 771 266 300 || KITWE: +260 975 280 040

|| KABWE: +260 971 541 313 || CHOMA: +260 776 826 595 || CHIPATA: +260 972 212 061

|| SOLWEZI: +260 771 266 362 || MUMBWA: +260 773 574 206 || MANSA: +260 967 494 081

✉ : info@smartmotors.co.zm

🌐 : www.smartmotors.africa

**PIAGGIO'S
NEW SUPERIOR
MILEAGE ENGINE.**

Higher Earnings.

The power of 3V smart tech engine

435 CC



**Smooth
driving experience**



SUPERIOR DRIVABILITY
Effortless driving even for long distances



LOW NOISE, LOW VIBRATIONS
Zero fatigue



SPACIOUS SEATING
More comfort for customers



SAVE MONEY
High earnings

TECHNICAL SPECIFICATION

PERFORMANCES	
ENGINE	Single Cylinder, Naturally Aspirated Air Cooled, Direct Injection, 4 Stroke
DISPLACEMENT	435 cc
COMPRESSION RATIO	19:1
MAXIMUM POWER	7.5 HP at 3600:50 RPM
TORQUE	18.0 Nm at 2200 to 2400 RPM
CLUTCH	Wet, multi disc, 5 plate
TRANSMISSION	4 speed, constant mesh gear box
DIFFERENTIAL	Combined with gear box
MAX SPEED	55 Km's/Liter
FUEL CONSUMPTION	36+4 km's/Liter
RANGE	380 Km's
FUEL TANK CAPACITY	10.5 Liters
MAX GVM (Kg's)	Load:975Kg & Passenger:725Kg
WHEEL TRACK (mm)	1260
GROUND CLEARANCE (mm)	240
TURNING CIRCLE (mm) DIAMETER	5500
MAX CLIMBING	22:16
TRANSAXLE	Constant mesh 4 speed transaxle
STEERING	Single tube aluminum cast steering column directly driven by handle bar
SUSPENSION	
Front	Rocking arm forced to front axle, double stroke hydraulic telescopic shock absorber, coaxial helical steel spring, cast iron drum
Rear	Steel sheet welded triangle, connected with chassis with silent blocks; double stroke hydraulic telescopic shock absorbers and variable section rubber springs shock dampers

FEATURES

ADD "PLUS" TO YOUR BUSINESS



+ Best-in-Class Mileage



+ Highest Ground Clearance



+ Extra Strong Steering Column & Chassis



+ Comfort & Convenience



+ Car Like Dashboard



+ High Performance Gear Box

