





# Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## PURCHASE REQUEST

Dept./Office: PCC

PR No.: TF-2022-08-01101

-08-01101

Date: 08-17-2022

Section/End-User: Mariles V. Bulawan

Funding Source: Trust Fund

V. Bulawan Category: VEHICLES

Project Title/Code: PCC-407/ CBIN Poject

	Item
MOTORCYCLE, 125cc, Single-Cylinder	Item Description
unit	Unit
4	Qty
75,000.00	Unit Cost
IVY FE M. LOPEZ	PAR/ICS
300,000.00	Total Cost

#### Specification:

SPECIFICATION

#### ENGINE

Engine Type: Single Cylinder, 4-Stroke, OHV Air-Cooled Engine

Displacement: 125 cc

Maximum Power: 9.6 hp

RPM at Maximum Power: 8000 rpm

Maximum Torque: 9.1 Nm

RPM at Maximum Torque: 6500 rpm

Cylinder: 1

Number of Strokes: 4-Stroke

Bore X Stroke: 56.5 mm x 49.5 mm

Fuel Tank Capacity: 8.6 L

Fuel Type: Gasoline

Drive Type: Chain Drive

Valve Configuration: OHV

Cooling System: Air Cooled

Exhaust Pipes: Single Exhaust

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Starting System: Electric & Kick

Ignition System: AC - CDI Magnetic

Fuel System: Carburetor

Gear Shift Pattern: 5-Speed, Constant Mesh (N-1-2-3-4-5)

Battery Type: 12 V - 5 Ah - MF - WET

#### DIMENSION

Category: Street

LxWxH: 1904mm x 754mm x 1026mm

Wheel Base: 1226 mm

Curb Weight: 113 kg

Seat Height: 759mm

Ground Clearance: 156mm

Seating Capacity: 2

Engine Oil Capacity: 1.1 L

#### EXTERIOR

Color: Silver Metallic

Head Lamp: Halogen

Tail Lamp: Bulb

Tyre Type: Radial

Tire Size (Front): 2.50 x 18" 40L

Tire Size (Rear): 2.75 x 18" 48P

Front/Rear Wheel Size: R18

Wheel Type: Spoke

### **BRAKE & SUSPENSION**

Front/Rear Brake: Mechanical Leading Trailing (Drum Brake)

Front Suspension: Telescopic Fork

Rear Suspension: Twin

Seat Type: Dual Straight

### TRANSMISSION

Riding Modes: Street

Transmission Type: Manual

Printed Name: Designation: Signature: Checked by: Purpose: For the use of field personnel/workers who by the nature of their functions have to travel to remote areas not normally according to the contract of Fuel Gauge: Analog Speedometer: Analog Odometer: Analog CONSOLE Gear Box: 5-Speed Requested by: TOTAL MARILES V. BULAWAN MARLON G. BURLAS YWG - VEHICLES **END USER** Noted by: FRANCISCO G. GABUNADA JR. UNIT HEAD, PROJECT LEADER Funds Available: NICK FREDDY R. BELLO HEAD, ACCOUNTING OFFICE Approved by: EDGARDO E. TULIN PRESIDENT, VSU 300,000.00