

Republic of the Philippines
City of Canlaon
BIDS AND AWARDS COMMITTEE

Control No.: #1

BID FORM

NAME OF PROJECT: **Supply and delivery of TWO (2) Units Rescue Vehicle**
Agency: LDRRMO, Canlaon City

BILL OF QUANTITIES

Stock No.	Quantity	Unit of Issue	ITEM DESCRIPTION	Unit Cost	Unit Cost	Total Cost
1.	2	UNIT	RESCUE VEHICLE 6CU.Dump Truck 130HP	2,500,000.00		
			Specifications:			
			Vehicle Dimensions (mm)			
			1 Wheelbase 3500			
			2 Front overhang 1260			
			3 Rear overhang 1360			
			4 Wheel track of front axle 1620			
			5 Wheel track of rear axle 1670			
			6 Chassis length 6120			
			7 Approach angle(o) 29			
			8 Departure angle(o) 14			
			9 Maximum driving speed(km/h) 80			
			10 Maximum gradeability (%) 43-46			
			11 Minimum ground clearance(mm) 380			
			12 Minimum turning diameter (m) <16.5			
			13 Fuel consumption(L/100km) 26-28			
			14 Cargo body size 3500*2100*820			
			15 Overall Dimension 6120*2280*2950			
			Weight (kg)			
			1 Kerb.mass 6040			
			3 Gross vehicle weight 11500			
			4 Front axle loading capacity 2500			
			5 Rear axle loading capacity 9000			
			Engine			

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			Parameters			
			Rated Power (KW/rmp)			
			96/2800			
			Maximum Torque(Nm/rmp) Features			
			380/1400~1700 4-cylinder in-line,4.214 liter			
			Clutch			
			350 diaphragm spring clutch, single plate			
			Gearbox			
			SC8T65CX 8speed manual control			
			Gearbox ratio:			
			1 10.87 2 6.7			
			3 4.32 4 3.23			
			5 2.52 6 1.55			
			7 1 8 0.74			
			R1 9.32 R2 2.15			
			Braking System			
			Type Air brake system			
			Service Dual Circuit air brake			
			Brake			
			Parking Spring Energy			
			Brake Compressed air Operating on rear wheels			
			Auxiliary Exhaust Valve			
			brake braking (EVB)			
			Wheels & Tires			
			Tyres 9.00720 6+			

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			Wheels 7.00T-20			
			Steering Gear			
			Type FN900ZY02D			
			Hydraulically assisted			
			Axles			
			Steer 2080, (2.5T) forging I - beam			
			front axle			
			Drum Brake			
			Drive 153AS, (9.0T) central single			
			reduction			
			Drum Brake			
			i=6.833			
			Fuel Tank			
			Capacity 120 Liters (Iron)			
			Frame			
			Material High Tensile steel			
			Section 255x70*(8+5)mm			
			Frame width 800mm			
			Voltage 24V			
			Batteries 2x12V, 105Ah			
			Alternator 28V/50A			
			Starter SKW			
			Suspension			
			Steer Axle Semi- elliptical leaf Springs			
			with shock absorbers and Stabilizer			

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Stock No.	Quantity	Unit of Issue	ITEM DESCRIPTION	Unit Cost	Unit Cost	Total Cost
			Drive Axle springs suspension			
			TOTAL			

Brand Model: _____ Delivery Period: _____ Warranty: _____

After having carefully read & accepted your General Conditions. I/We quote on the item/s price/s noted above.

TOTAL BID PRICE (In Words) _____

BID SECURITY: _____

AMOUNT: _____

Submitted by:

Bidder/Supplier

Date: _____