

Technical Specifications



Scope

Supply and delivery of high option 2WD, right-hand drive, diesel- engine, SUV as per following Technical Specifications. Specification does not cover all the technical details such as accessories, facilities, options. Bidder have to supply the vehicle with high options, added accessories and features available in offered model without extra cost to Teachers Service Commission (TSC).

Description

Required Technical Specifications are given in Table below. Bidder shall provide description of offered vehicle in the provided table below.

TECHNICAL SPECIFICATIONS OF 2WD SUV

S.N.	Criteria	Teachers Service Commission (TSC) Requirement	Offered Technical Data Sheet to be Filled by the Bidder
1	Name of Manufacturer		
2	Offered Model		
3	Country of Origin		
4	Manufacture Year	As latest as possible (Not less than 2021 model)	
5	General	Right Hand 2WD with High Options having full controls on the steering, SUV suitable for normal and rough road driving in Nepal, Gross Vehicle Weight (GVW) of the vehicle shall not be less than 1650 kg and shall have seating capacity for at least 5 passengers including driver.	
6	Engine	4-Stroke, 4-Cylinder, Diesel Engine, Displacement of the engine shall not be less than 1475 cc, with maximum Gross Power shall not be less than 110 PS and maximum Gross Torque shall not be less than 240 Nm at governed rpm, shall fully equipped with all necessary accessories and controlling devices for safe, smooth, efficient, economical operation, optimizing vehicle performance for full load operation of the vehicle.	
7	Emission Standard	The Emission Standard of the vehicle should be capable of meeting applicable International Standards and Nepal Vehicle Mass Emission Standards, 2069 or latest as applicable certified by Department of Transport Management, Nepal. The certificate shall be submitted along with the offer.	

Rmism
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