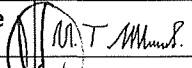



1.1 FOUR (4) 6x4 12TON RIGID TRUCK AND FOUR 22MT CRANE

Vehicle Job Description	Required for carrying Goods & equipment of up to 75000 kg GCM on all types of road surfaces short & long distance <ol style="list-style-type: none"> Four (4) Rigid Truck (12 Ton truck with Crane and Bucket) Double diff-drop side doors (4,5m height) and Deck space 6.5 meter Six (6) extension boom 22m (horizontal reach) Towbar at the back to pull a drawbar trailer. Supplier must do COF and registration of the vehicles 		
		YES	NO
Technical Specification	KW output: Minimum 320 kw		
	Torque: Minimum 2100 nm		
	Diesel Powered Turbo		
	Permissible Front axle Rating "max 7500 kg"		
	Permissible Rear axle Rating "max 18000 kg"		
	D/T Rating: "56000kg to 75000Kg"		
	Wheelbase: "max 4600 mm"		
	Air Conditioner Factory fitted		
	Driver and passenger airbags		
	Driver and passenger seatbelt reminder indicator / alarm		
	Head light reminder indicator/alarm		
	ABS brakes		
	Power steering		
	Two emergency triangles		
	Manufactures approved Engine Protection Device		
	Chassis to facilitate the fitting of hydraulic crane at rear of truck (5-ton bucket cranes and 6 boom extension(22m).		
	Gearbox Fully Synchromesh and Semi-automatic with PTO for hydraulics operation		

	Brakes to be air assisted or full air dual system		
	Trailer brake control		
	Tyres: As per Manufactures Specifications		
	Noise Level: not to exceed 75db		
	Fitted towing/recovery facility on front		
	Reverse alarm / beeper		
	Permitted Ancillaries		
	Air conditioner		
	22m Tone Crane six booms six extensions with remote control with basket		
	Interlock hand brake system		
	Two toolbox each side		
	Working Lights		
	Wheel Flaps: SABS 1496 specification (Jan 1999)		
	Pintle hook / Jots hook		
	Yellow reflective tape that must be fitted. (Road traffic Act and Regulations No. 192A)		

Any Act or regulations consideration	The Combination should not be more than 18m in length			
	The total Gross Mass not More Than 56 000kg			
	Vehicle to be registered as Dangerous Goods category			
Requester: Technical HOD	MT Masondo	Signature 	Date	22/06/2023
Approved by OPS HOD	Justice Mphokane	Signature 	Date	22/06/2023