

**TECHNICAL SPECIFICATIONS OF NIV FOUR POST LIFT (HEAVY DUTY)- DP-5**

Ser	Nomenclature	Specification	Must be Filled up by the Manufacturer
1	<b>Nomenclature</b>	<b>Four Post Lift (Heavy Duty)</b>	
2	Name and complete address of local agent.	Details to be mentioned	
3	Name and complete address of principal	Details to be mentioned	
4	Name and complete address of manufacturer	Details to be mentioned	
5	Year of production	Not before the year of contract	
6	Brand	To be mentioned	
7	Model	To be mentioned	
8	Country of origin	Bangladesh, Australia, Austria, Belgium, Brazil, Canada, Denmark, Finland, France, Germany, Indonesia, Ireland, Japan, Luxemburg, Netherland, Norway, Singapore, Spain, Sweden, Switzerland, Turkey, Italy, UK & USA (Gp A countries)	
9	Country of manufacturer		
10.	Country of assembly		
11.	<b>Support vehicle</b>	<b>All type of bearing vehicle (B Veh) used in Bangladesh</b>	
12.	<b>Technical Parameters</b>		
	a. <b>Lifting Capacity (Min)</b>	<b>10 Ton</b>	
	b. Lifting speed	To be mentioned	
	c. Motor rating	To be mentioned	
	d. Lifting mechanism	To be mentioned	
	e. Overall length (Min)	To be mentioned	
	f. Overall width (Min)	To be mentioned	
	g. Track length (Min)	25 ft	
	h. <b>Track width (Min)</b>	<b>09 ft</b>	
	j. Lifting stroke	To be mentioned	
	k. Height @ full stroke	To be mentioned	
	l. Track adjustment	To be mentioned	
	m. Clearance between post	To be mentioned	
	n. Mechanical safety release	To be mentioned	
	p. Mechanical safety locks	Multi positions	
	q. Back-up hydraulic safety system	To be mentioned	
	r. Power	220V/440V (1ph/3ph)	
	s. Weigh Meter	Digital display. Must show the lifting load	
	t. Printer (If any)	To be mentioned	
13.	Time of free service	1 Year	
14.	Field test	(1) Necessary field test to be done for all types of bearing vehicle (B Veh) and construction vehicle (C Veh) used in Bangladesh Army. (2) Necessary attachment, tools, accessories, gauges and machines to be given for field test.*	
15.	Equipment quality certification	ISO/Similar rating certification to be provided	
16.	Production date	Manufactured not before the of contract	
17.	Software (If any)	a. Software name, version and other details to be mentioned.	



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		b. Software must work at offline mode without update upto time of contractual obligation. c. It must have option to update through internet protocol upto the time of contractual obligation. d. Suppliers must inform any update of relevant software in due time.	
18.	Any other (Vital for proper operation, maintenance and safety)	To be mentioned (Vital for proper operation, maintenance and safety).	

