

Appendix F

Technical Evaluation and Scoring

TECHNICAL PROPOSAL EVALUATION CRITERIA AND SCORING FOR Set of Screw Lifting Jacks M 04-574/573

#	Parameter	Criteria	Points
1.	<u>Submission</u> Bidders are requested to submit in their Technical Proposal and data sheet a fully detailed design. Partial Submission		5 (max) 3
2.	Level of detailing for the Device description in the Technical Proposal: - Detailed drawings +software detailing - Assembly drawings for lift - Technical data for the system components - Provide catalogues , photographs and schematic drawing process		5 max 2 1 1 1
3.	EC conformity declaration including CE labeling.		3
4.	Bidder's Technical Proposal shall fully comply with the technical Specifications ISR. Without derogating from the above, the following criteria shall be scored.		5
5.	The lift shall be standard heavy duty proved for industrial use with experience in railways workshops.		4
6.	Operation and maintenance instructions in the Hebrew language.		2
7.	Design and production according to directive of the European parliament on safety: EN 1493:2022 (safety requirements for lifting Jacks).		10
8.	Design and production according to directive of the European parliament on machinery: EG/2006/42(safety requirements for machinery).		3
9.	Design and production according to directive of the European parliament on machinery: VDE 0100 T1 / T726 "Jacking and hoisting equipment"		2
10.	Design and production according to directive of the European parliament on machinery: EN 60204 T1 / T32 " EN60204 T1/T32. Electrical equipment for machines"		2
11.	Design according to DIN EN 12921, machinery directive 2006/42 EG,		2

	UVV and the generally valid technical rules		
12.	Design according to DIN EN ISO 13854(Safety of machinery- minimum gaps to avoid crushing of parts of the human body).		2
13.	Design according to DIN EN ISO 13732-1(ergonomics of the thermal environment)		2
14.	No. of installations of lifting Jacks in Europe (Maximum 3 points) * please provide names and contact details of customers and number lifting Jacks wheel lathes for Rolling Stocks provided to each customer, in the format table of appendix D	Less than 20	0
		20 or more but less than 30	1
		30 or more	3
	Total Points ("TP")		50

The maximal scoring for the Technical Proposal shall be 50 points as specified in the table below:

ISR shall have the right, at its sole and absolute discretion, to disqualify a Bid that has been awarded less than 30 points of the 50 points.

After the Total Point (TP) is determined, the TES (Technical Evaluation Scoring) will be calculated pursuant to the following formula: $TES = TP \times 0.6$