

for NSL

6
20

TECHENICAL SPECIFICATION

Hydraulic power equipment with accessories and tooling arrangement for using Huck/Avedelok fasteners

1	Major Parameter.	Capability: For using Huck /Avedelok fasteners from 1/2" to 1 1/8 " (28mm) in lieu of rivets on Railway Wagons during the course of carrying out the POH/ROH. Working pressure ; Pull-52.2 mpa (8000psi) Return-21mpa (3000psi) Delivery -2.6 lit/minute
2	Minor Parameter.	Power:-Single phase 220/230 V 15 Amp/ 50 Hz Length-815 mm approx Width -360 mm approx Height -530 mm approx
3	Concomitant accessories.	1. Nose assembly suitable for 7/8"(22 mm) dia -01 No 2. Nose assembly suitable for 1/2"(12mm) -02Nos 3. Nose assembly suitable for 3/4"(20mm) -02Nos 4. Hydraulic hose pipe 52 feet long -02 Nos
4	Optional accessories.	NIL
5	Spares.	Essential consumable spares related to operation & maintenance for at least one year.
6	AMC	No,
7	Warrantee requirement.	AS per IRS General condition.
8	Special requirement.	NIL

प्रभारी / SSE-BOX
In-charge Sr. Sec. (Wagon Repair)
वेगन रिपेयर शॉप (W.C.R.)
Wagon Repair Shop (W.C.R.) JTA

असु. मा. इ. (1)
Dy. C.M.E. (I) Kota
Dy. C.M.E. (I)
वेगन रिपेयर शॉप (W.C.R.) कोटा
Wagon Repair Shop (W.C.R.) KOTA

for NS 2

No. 43114151 Dt. 20.09.13

अनुक्रमांक/Sr. No.....

पिछला संदर्भ/B. Ref.....

अगला संदर्भ/F. Ref.....

TECHNICAL SPECIFICATIONS

Hydraulic power equipment with accessories and tooling arrangement for using Huck/Avedelok fasteners

Major Parameter	Capability: For using Huck/Avedelok fasteners from 1/2" to 3/4" (22 mm) in lieu of rivets on Railway Wagons during the course of carrying out the ROH. <i>and similar work.</i>
	Work Pressure . Pull - 5400 - 8000 psi
	Return - 2200 - 4000 psi
	Delivery - 2.6 to 3.2 lit/Minute
Minor Parameter	Power :- Single phase 220/230 V 15 Amp/ 50 Hz
	Length - 815 mm approx
	Width - 360 mm approx
	Height - 530 mm approx
Concomitant	1 Nose assembly suitable for 7/8" (22 mm) dia - 01 no.
Accessories	2. Nose assembly suitable for 1/2" (12 mm) - 01 nos.
	3. Nose assembly suitable for 3/4" (20mm) - 01 nos.
	4 Installation tool to install 7/8 lock bolts - 01 nos
	5 Installation tool to install 1/2, 5/8 and 3/4 lock bolts - 01 nos
	6. Hydraulic hose pipe - 52 feet long
Optional	Nil
Accessories	
Spares	Essential consumable spares related to operation & maintenance for at least one year
AMC	Nil
Warranty	As per IRS General condition.
Requirement	
Special requirement	Nil

Pr
6/3/14.

Note: This item shall be procured from the firms having proven performance of this item, supplied to Indian Railways or to reputed wagon builders/ building companies. Tenderer should attach the list of Pos or copies of inspection certificates, receipted challans, performance certificate etc. in last 5 years

M. J.
03.2.14
Sr. ME/WG/No.

Annexure-II

To be submitted by the firm along with offer-

Tender specification as per Annexure-I	Specification quoted by the firm	Deviation if any with clarification

When item(d) under terms (i) Eligibility criteria has been added then tender terms are not including in tender terms