


No. 65.17.5016

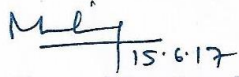
TECHNICAL SPECIFICATIONS

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

1.	Major Parameter	Capability: For using Huck/Avdelok fasteners from 1/2" to 7/8" (22 mm) in lieu of rivets on Railway Wagons during the course of carrying out the ROH. Work Pressure : Pull – 5400 - 8000 psi Return – 2200 - 4000 psi Delivery – 2.6 to 3.2 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" (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 7. Jaw Set 1/2" (12 mm) - 15 Nos. 8. Ejector & Release for 1/2" (12 mm) - 08 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

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.


कोटा अगुं जेमिक्ल (15/6/17) (जी०)
कोटा पश्चिम मध्य रेलवे मंत्रालय (जी०)
Sr Section Engineer (W) G
KOTA W. C. Rly


15.6.17
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