

TECHENICAL SPECIFICATION : Indent No 92680684 dt:11-5-2011

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

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| 1 | Major Parameter | <p>Capability: for using Huck/Avdelok fasteners from 1/2"(12mm) to 1 1/8 " (28mm) in lieu of rivets on Railway Wagons during the course of carrying out POH/ROH. Power unit must have Inbuilt pressure gauges for Pull & Return pressure. Working Pressure: Pull – - 10000 psi . Return - 2800- 3000psi Delivery : 3.1 LPM Light weight hydraulic installation tool/hand held unit is suitable for reduce operator fatigue</p> | |
| 2 | Minor Parameter | <p>Power: Three phase 380/415 V ,5.3 Amps/50Hz Length : 870mm Appx. Width: 360mm Appx. Height: 700mm Appx.</p> | |
| 3 | Concomitant accessories | <p>Light weight Hydraulic Installation tool for reduces operator fatigue.</p> <ol style="list-style-type: none"> 1. Hydraulic Installation Tool suitable for placing 1/2" (12mm)dia. Lockbolts, Stroke : 36mm aprox 2. Hydraulic installation tool for placing 3/4" (20 mm)dia Lockbolts. Stroke: 50mm aprox. 3. Hydraulic Installation Tool suitable for placing 7/8" (22mm)dia Lockbolts: stroke: 50mm appx. 4. Nose assembly suitable for 1/2"(12mm) 5. Nose assembly suitable for 3/4" (20mm) 6. Nose assembly suitable for 7/8"(22mm) 7. Hydraulic hose pipe(24VDC)- 15 meter long | <p>Qty.</p> <p>01 No</p> <p>01 Ns</p> <p>01 No</p> <p>01 No</p> <p>01 No</p> <p>01 No</p> <p>01 No.</p> |
| 4 | Optional accessories | No | |
| 5 | Spares | Essential consumable spares related to operation & maintenance for at least one year. | |
| 6 | AMC requirement | No | |
| 7 | Warrantee requirement. | AS per IRS General condition. | |
| 8 | Special requirement | NO | |

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