



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10410 ✓	40/65-5 ✓
2.	Visual Inspection	OK - 8.0 mm CESSID ✓	Run on Drgt 902 AWS ✓
3.	Pellet Die No.	11163 ✓	07-OK ✓
4.	Hardened by	Lark Penney ✓	Relief OK ✓
5.	Received by after hardening (Name)	Jauji ✓	29.0 ± 25.5 mm ✓
6.	Hardness achieved on 1 st side	50.6 - 50.0 HRC ✓	3 ✓
7.	Hardness achieved on 2 nd side	51.2 - 51.1 HRC ✓	Gunth-OK ✓
8.	Ovality after hardening 1 st side	(0.5) mm ✓	Red - 574 mm ✓
9.	Ovality after hardening 2 nd side	(0.5) mm ✓	Tapping H/B ✓
10.	Outside Diameter	649.7 mm ✓	Deep - 28.7 mm ✓
11.	Inside Diameter	508.8 mm ✓	Tapping H/ce ✓
12.	Width of die	175 mm ✓	Hols - 4 ✓

Inspected By (Sign) & Date

Jauji 31/10/23 ✓

1.	Finish Fitting size 1 st side	649.7 ± 12.8 - 10 mm Tapper 8' ✓	4 slot one side ✓
2.	Finish Fitting size 2 nd side	639.7 ± 10.4 - 11 mm ✓	50 x 2.8 x 15 mm ✓
3.	Finish size made by	_____ ✓	_____ ✓

Inspected By (Sign) & Date

Jauji 31/10/23 ✓

1.	Supplied to (Customer Name)	Rajani B Paragatiga Ltr ✓	_____ ✓
2.	Dispatch Date	_____ ✓	_____ ✓

Reported By (Sign) & Date

Jauji 31/10/23 ✓

Satya 31/10/23

Reviewed by (Engineer-CNC)

Manager-CNC