



Lark Engineering Company (India) Pvt. Ltd.

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

Rev. Date 31-07-2013

7779

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No. CNC/QA/FM/03
Rev. No. 01
Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11028	28/45
2.	Visual Inspection		OK - 2.8 mm (checked)	Renew 813 Arb
3.	Pellet Die No.		10922	UT-OK
4.	Hardened by		hark finny	Relief-OK
5.	Received by after hardening (Name)		Janjir	(2-2) → 20 mm
6.	Hardness achieved on 1 st side		49.8 - 49.4 HRC	Relief of 3-3 17 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.2 HRC	Counter-OK
8.	Ovality after hardening 1 st side		(0.2) mm	POD - 358 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping of 3/16"
10.	Outside Diameter		405 mm	Deep = 19 mm
11.	Inside Diameter		315 mm	Tapping Ho of
12.	Width of die		145 mm	Holes - 8

Inspected By (Sign) & Date Janjir 23/1/24

1.	Finish Fitting size 1 st side	387 ± .04 4.07 mm
2.	Finish Fitting size 2 nd side	387 ± .10 4.12 mm
3.	Finish size made by	

Inspected By (Sign) & Date Janjir 23/1/24

1.	Supplied to (Customer Name)	BD feeder Assam
2.	Dispatch Date	

Reported By (Sign) & Date Janjir 23/1/24

Reviewed by (Engineer-CNC) Sator 23/1/24

Manager-CNC