



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10759	55/60
2.	Visual Inspection		ok - 3.5 mm CSS44	Rivet Ding 16 325 A 11
3.	Pellet Die No.		11107	UT-ak
4.	Hardened by		hark. Parnes	Reluf ak
5.	Received by after hardening (Name)		Jangir	8-37 2 12 mm
6.	Hardness achieved on 1 st side		50-6-50.5 HRC	Reluf 4.0, 3 5 mm
7.	Hardness achieved on 2 nd side		51.4-50.4 HRC	Gun 4-ak
8.	Ovality after hardening 1 st side		(0.5) mm	Pop - 565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		640 mm	Dep - 19 mm
11.	Inside Diameter		520 mm	Tapping Ho of
12.	Width of die		222 mm	Holes - 12
Inspected By (Sign) & Date		Jangir 11/12/23		
1.	Finish Fitting size 1 st side	618.5 ± 0.03 ± 0.03 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 ± 0.05 mm Tapper 12°		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jangir 11/12/23		
1.	Supplied to (Customer Name)	CP feeds Malawi		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jangir 11/12/23		

Signature
11/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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