



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.	9687	47/10
2.	Visual Inspection	ok - 3.5 mm (354u)	Dring No. hak stel
3.	Pellet Die No.	10319	u7-ak
4.	Hardened by	Bhatt metal	Reluf ak
5.	Received by after hardening (Name)	Jaujan	(3-3) → 12 mm
6.	Hardness achieved on 1 st side	52.4 - 51.7 HRC	Reluf 4.0 5 5 mm
7.	Hardness achieved on 2 nd side	51.0 - 51.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.8) mm (A)	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.7) mm (B)	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jaujan 26/6/23	
1.	Finish Fitting size 1 st side	610 ± .05 ± .05 mm	
2.	Finish Fitting size 2 nd side	610 ± .05 ± .05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jaujan 26/6/23	
1.	Supplied to (Customer Name)	Sankha Farms, Telangana	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jaujan 26/6/23	

Reviewed by (Engineer-CNC)

Manager-CNC