



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.	Inv to 11091	31/40
2.	Visual Inspection	OK - 3.5 mm (SEW)	Done by harkstad
3.	Pellet Die No.	8649	UT-OK
4.	Hardened by	hark finney	Reh-d-OK
5.	Received by after hardening (Name)	Jayju	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side	50.1-50.3 HRC	3 9 mm
7.	Hardness achieved on 2 nd side	50.2-50.0 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	182 mm	Hole - 8
Inspected By (Sign) & Date		Jayju 19/1/24	
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 19/1/24	
1.	Supplied to (Customer Name)	Inv to Krishna feed, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 19/1/24	

[Signature]
19/1/24

Reviewed by (Engineer-CNC)

Manager-CNC