



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.	12757	85143
2.	Visual Inspection	ok - 9.5 mm (Turned)	120 1009 AD
3.	Pellet Die No.	12761	NT-OK
4.	Hardened by	Kuld Kumar	Relief - OK
5.	Received by after hardening (Name)	Jayjun	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side	49.2 - 50.0 HRC	Relief 5-0, 8 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 352 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping ϕ 3/4"
10.	Outside Diameter	399 mm	Deep - 18-1 mm
11.	Inside Diameter	313 mm	Tapping Holes
12.	Width of die	146 mm	Holes - 8
Inspected By (Sign) & Date		Jayjun 13/9/24	
1.	Finish Fitting size 1 st side	381 \pm .10 \pm .12 mm	
2.	Finish Fitting size 2 nd side	381 \pm .12 \pm .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjun 13/9/24	
1.	Supplied to (Customer Name)	Doaba feeds, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 13/9/24	

Satya 14/9/24

Reviewed by (Engineer-CNC)

Manager-CNC