



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

10346

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14329 to 14484	33/50
3.	Pellet Die No.	OK - 3-0 mm (SSCW)	33/50
4.	Hardened by	14/93	u7-OK
5.	Received by after hardening (Name)	Lark Permy	Relief - OK
6.	Hardness achieved on 1 st side	49.8 - 49.1 HRC	(3-3) 3 23 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.1 HRC	Relief 3-5 17 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	Perd - 56.5 mm
10.	Outside Diameter	620 mm	Tapping 1720
11.	Inside Diameter	520 mm	Deep - 18-6 mm
12.	Width of die	222 mm	Tapping No of holes - 12
Inspected By (Sign) & Date		Janji 17/3/25	
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 ± 0.02 ± 0.03 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 17/3/25	
1.	Supplied to (Customer Name)	Lark Engg to HP, to mayhas feed, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 18/3/25	

Satish 18/3/25

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC