



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

15211

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15487	3245
2.	Visual Inspection	OK-5.0 mm (Series)	Drone 14349 AHB
3.	Pellet Die No.	15874	UT-06
4.	Hardened by	herb kumar	Relief - ok
5.	Received by after hardening (Name)	Janji	(2-2) 3 18 mm
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC	Relief ST 5 13 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.4 HRC	Grain fin - ok
8.	Ovality after hardening 1 st side	(0.2) mm	Per - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1120
10.	Outside Diameter	510 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping 1120
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Janji 25/7/25	
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/7/25	
1.	Supplied to (Customer Name)	Swarthik, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/7/25	

Sony 25/7/25

Janji 25/7/25

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Reviewed by (Engineer-CNC)

Manager-CNC