



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

15567

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		33140
2.	Visual Inspection	15352	
3.	Pellet Die No.	OK - 3.0 mm (Semi-d)	Done M-15662
4.	Hardened by	15661	UT-OK
5.	Received by after hardening (Name)	Lark Finery	Relief OK
6.	Hardness achieved on 1 st side	48-4 - 49-1 HR	(2) 13 mm
7.	Hardness achieved on 2 nd side	48-0 - 48-0 HR	Relief 8-5 7 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Gunter-OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 404 mm
10.	Outside Diameter	500 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep - 16.4 mm
12.	Width of die	158 mm	Tapping M10 of Holes - 8
Inspected By (Sign) & Date		Janji 22/9/25	
1.	Finish Fitting size 1 st side	495-88 H-05 - 495-88 P-05 mm Tapp 12'	
2.	Finish Fitting size 2 nd side	495-88 P-05 - 495-88 H-05 Tapp 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 22/9/25	
1.	Supplied to (Customer Name)	Royal feed, HK	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 22/9/25	

Satish 22/9/25

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Reviewed by (Engineer-CNC)

Manager-CNC