



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull Road, Yamuna Nagar - 135 001 (Haryana)

15428

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.	15251	60/68
2.	Visual Inspection	OK - 3.5 mm (S. Jumbo)	Not
3.	Pellet Die No.	16198	Dring No - 9136A
4.	Hardened by	hark. kenny	07-OK
5.	Received by after hardening (Name)	Janji	Reluf - OK
6.	Hardness achieved on 1 st side	50.1 - 50.2 HR	(4-4) 13 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HR	Reluf 4.0 6 mm
8.	Ovality after hardening 1 st side	(1.6) mm	Re - Counter - OK
9.	Ovality after hardening 2 nd side	(1.8) mm	Die's Recounter
10.	Outside Diameter	1033 mm	PCD - 970 mm
11.	Inside Diameter	900 mm	Tapping 124
12.	Width of die	375 mm	Deep - 36 mm
Inspected By (Sign) & Date		Janji 29/8/25	Tapping No of Hobs = 15
1.	Finish Fitting size 1 st side	1030 ±.12 - 1030 ±.12 Tapper 3'	2 slot Both side
2.	Finish Fitting size 2 nd side	1030 ±.12 - 1030 ±.12 Tapper 3'	32 x 7.5 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Supplied to (Customer Name)	Sacha Farms, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/8/25	

Satya 1/9/25

Reviewed by (Engineer-CNC)

Manager-CNC