



Lark Engineering Company (India) Pvt. Ltd.

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

10269

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14266	4/1/15
2.	Visual Inspection	ok - 5.0 mm (M. Jumbo)	Dry Hk 809 HB
3.	Pellet Die No.	11905	07-ak
4.	Hardened by	hark punny	Relief - ak
5.	Received by after hardening (Name)	Janji	(3-5) 5/15ms
6.	Hardness achieved on 1 st side	49.8-50.0 HRC	Relief 5-5, 10ms
7.	Hardness achieved on 2 nd side	49.3-50.4 HRC	6ms Hk - ak
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 655 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M16
10.	Outside Diameter	710 mm	Deep ± 22-6mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	250 mm	Hole - 12
Inspected By (Sign) & Date		Janji 31/3/25	
1.	Finish Fitting size 1 st side	700 ± .10 P.12 mm Tapper 4°	
2.	Finish Fitting size 2 nd side	700 ± .11 P.12 mm Tapper 4°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 4/3/25	
1.	Supplied to (Customer Name)	Nishu Sehara 829 Aps, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/3/25	

Satya 4/3/25

Reviewed by (Engineer-CNC)

Manager-CNC