



Lark Engineering Company (India) Pvt. Ltd.

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

9890

Form No.	CNC/QA/PM/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.		80/30
2.	Visual Inspection	13134 ok - 3.0 mm (diameter)	the w long it - 938 AB
3.	Pellet Die No.	13815	UT-ck
4.	Hardened by	hark Arun	Reluf - ck
5.	Received by after hardening (Name)	Janji	3 HILL
6.	Hardness achieved on 1 st side	54.5 - 53.4 HR	3 "
7.	Hardness achieved on 2 nd side	54.5 - 55.1 HR	Counter - ck
8.	Ovality after hardening 1 st side	(0.7) mm	Pop - 685 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	790 mm	Deep - 18-6 mm
11.	Inside Diameter	630 mm	Tapping H0 of
12.	Width of die	265 mm	Hols - 16
Inspected By (Sign) & Date		Janji 16/1/25	
1.	Finish Fitting size 1 st side	740.5 ± 0.05 ± 0.05 mm Tapper 10°	Final size check
2.	Finish Fitting size 2 nd side	740.5 ± 0.05 ± 0.05 mm Tapper 10°	by - Sandeep G
3.	Finish size made by		Leth - ab
Inspected By (Sign) & Date		Janji 16/1/25	Sm
1.	Supplied to (Customer Name)	AP Refinery, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/1/25	

Janji 17/1/25

Reviewed by (Engineer-CNC)

Manager-CNC