



Lark Engineering Company (India) Pvt. Ltd.

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

15522

Form No. CNC/QA/FIN/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.	16027-10/16/04	60/60
2.	Visual Inspection	ok - 4.0 mm (J&U)	1362
3.	Pellet Die No.	15348	UT-OK
4.	Hardened by	hards permen	Relief - ok
5.	Received by after hardening (Name)	J. Singh	3 MILL
6.	Hardness achieved on 1 st side	50.1 - 50.2 HR	"
7.	Hardness achieved on 2 nd side	49.7 - 50.0 HR	Green - ok
8.	Ovality after hardening 1 st side	(0.6) mm	Deep - 685
9.	Ovality after hardening 2 nd side	(0.7) mm	Stepping 120
10.	Outside Diameter	750 mm	Deep - 18-4
11.	Inside Diameter	630 mm	Stepping 16 of
12.	Width of die	290 mm	Holes - 16
Inspected By (Sign) & Date		J. Singh 16/9/25	
1.	Finish Fitting size 1 st side	741.1 ± 0.05 - 741.1 ± 0.05 Tappin 10°	
2.	Finish Fitting size 2 nd side	741.1 ± 0.05 - 741.1 ± 0.05 Tappin 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		J. Singh 16/9/25	
1.	Supplied to (Customer Name)	Kanhaiya Aggarwal, Mohan Singh	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Singh 16/9/25	

Satish
16/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/PRK