



Lark Engineering Company (India) Pvt. Ltd.

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

15353

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.	701 to 15750	33/40
2.	Visual Inspection	OK - 3.0 mm (Section)	Long to check 12
3.	Pellet Die No.	15081	UT-OK
4.	Hardened by	Werk Permy	Relt - OK
5.	Received by after hardening (Name)	Janji	(2) 3 13 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	7 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.7 HRC	6 mm for OK
8.	Ovality after hardening 1 st side	(0.1) mm	Per 4.04 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 12
10.	Outside Diameter	500 mm	Deep 16.6 mm
11.	Inside Diameter	420 mm	Tapping 10.0 mm
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Janji 18/8/25	
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 18/8/25	
1.	Supplied to (Customer Name)	W to Shyam feed Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 18/8/25	

1003 - CWP/PMK

Saty 18/8/25

Reviewed by (Engineer-CNC)

Manager-CNC