



Lark Engineering Company (India) Pvt. Ltd.

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

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.		10460	38/655
2.	Visual Inspection	OK - 8.0 mm	(SSSID)	Revo Dmg No- 902 A+B
3.	Pellet Die No.	11164		107-OK
4.	Hardened by	work finish		Reluf - OK
5.	Received by after hardening (Name)	Jauju		@ 9.5 = 97.5
6.	Hardness achieved on 1 st side	50.0 - 49.7 HRC		3 ✓
7.	Hardness achieved on 2 nd side	49.7 - 49.8 HRC		Grinth - OK
8.	Ovality after hardening 1 st side	(0.2) mm		PCD - 574 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		Tapping M16
10.	Outside Diameter	649.7 mm		Depth - 28.7 mm
11.	Inside Diameter	508.8 mm		Tapping Holec
12.	Width of die	175 mm		Holes - 4 one side
Inspected By (Sign) & Date		Jauju 31/10/23		Side
1.	Finish Fitting size 1 st side	639.7 ± .12 ± .11 mm		4 slot one side
2.	Finish Fitting size 2 nd side	649.3 ± .04 ± .04 Tapper 8°		50 X 28 X 15 mm
3.	Finish size made by			
Inspected By (Sign) & Date		Jauju 31/10/23		
1.	Supplied to (Customer Name)	Ragini & Paradigm Ltd		
2.	Dispatch Date			
Reported By (Sign) & Date		Jauju 31/10/23		

Sobha
31/10/23

Reviewed by (Engineer-CNC)

Manager-CNC