



Lark Engineering Company (India) Pvt. Ltd.

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

15363

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.		
2.	Visual Inspection	15721	42/100
3.	Pellet Die No.	OK - 6-0 mm (SEW) (P. 1000)	No. 2 Dage 18.10
4.	Hardened by	15530	UT-OK
5.	Received by after hardening (Name)	hark purnu	Relief - OK
6.	Hardness achieved on 1 st side	98.4 - 49.3 HR	(2-2) 3 14 mm
7.	Hardness achieved on 2 nd side	50.2 - 51.0 HR	Relief 6.5 3 8 mm
8.	Ovality after hardening 1 st side	10.1 mm	Camfer - OK
9.	Ovality after hardening 2 nd side	10.2 mm	PCD - 489 mm
10.	Outside Diameter	520 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep - 16-5 mm
12.	Width of die	182 mm	Tapping Holes - 8
Inspected By (Sign) & Date		Jangir 20/8/25	
1.	Finish Fitting size 1 st side	489 ± 0.10 - 489 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.12 - 489 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 20/8/25	
1.	Supplied to (Customer Name)	Sreema Rice, West Bengal	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 20/8/25	

Satya 20/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/PHK