



Lark Engineering Company (India) Pvt. Ltd.

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

14927

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	11244 ✓	50/60
3.	Pellet Die No.	ok - 7-0 mm (M-Sube)	the Dongle - 408 A
4.	Hardened by	14/60	07-ok
5.	Received by after hardening (Name)	hark penny	Relief - ok
6.	Hardness achieved on 1 st side	48.9 - 49.3 HRC (2)	(3-3) 5 17 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.6 HRC	Relief of 7.5 10 mm
8.	Ovality after hardening 1 st side	(0.8) mm	Count - ok
9.	Ovality after hardening 2 nd side	(0.6) mm	ReD - 640 mm
10.	Outside Diameter	720 mm	Tapping M20
11.	Inside Diameter	600 mm	Deep - 18-6 mm
12.	Width of die	222 mm	Tapping Hough
	Inspected By (Sign) & Date	Jay 14/6/25	Fields - 12 ✓
1.	Finish Fitting size 1 st side	690 ± .12 - 690 ± .12 Tappet 12°	Final check
2.	Finish Fitting size 2 nd side	690 ± .12 - 690 ± .12 Tappet 12°	by Sandeep Singh
3.	Finish size made by		huthr exp
	Inspected By (Sign) & Date	Jay 14/6/25	
1.	Supplied to (Customer Name)	Rashupati Agrotech, delhi	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jay 14/6/25	

Satish
14/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK