



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.	11092 to 11147	37140
2.	Visual Inspection	ok - 3.5 mm (Series)	Dring in hand
3.	Pellet Die No.	10949	UT-OK
4.	Hardened by	hark Kumar	Relief-OK
5.	Received by after hardening (Name)	Jayju	(2-2) > 7 mm
6.	Hardness achieved on 1 st side	49.4 - 49.7 HR _C (P)	3 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.5 HR _C	County-OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	560 mm	Deep - 17.4 mm
11.	Inside Diameter	420 mm	Tapping No. of
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Jayju 27/1/24	
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 ± 0.03 mm	
3.	Finish size made by	←————→	
Inspected By (Sign) & Date		Jayju 27/1/24	
1.	Supplied to (Customer Name)	OM Feed, Mill, HR, chimer feeds	
2.	Dispatch Date	—————	
Reported By (Sign) & Date		Jayju 27/1/24	

Jayju 27/1/24

Reviewed by (Engineer-CNC)

Manager-CNC