



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

9978

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		13814 ✓	50/5T Moov
3.	Pellet Die No.		OK - 3.5 mm (Jumbo)	2 Dog # - 7430/31, 32
4.	Hardened by		13824 ✓	UT-OK
5.	Received by after hardening (Name)		heek punny	Relief-OK
6.	Hardness achieved on 1 st side		1 anjan	(3-3) 5 12 mm
7.	Hardness achieved on 2 nd side		50-1-50-4 HRc	Relief 4.0, 5 mm
8.	Ovality after hardening 1 st side		48-4-50-1 HRc	Caution-OK
9.	Ovality after hardening 2 nd side		(0.8) mm	PCD - 725 mm
10.	Outside Diameter		(0.8) mm	Tapping M20
11.	Inside Diameter		770 mm	Dep - 29.5 mm
12.	Width of die		66 @ mm	Tapping M6 of Hole - 19
Inspected By (Sign) & Date		Janjan 25/11/25		
1.	Finish Fitting size 1 st side	790 ± .10 ± .11 mm		Undercut - 10mm
2.	Finish Fitting size 2 nd side	790 ± .12 ± .12 mm		2 slot Both side
3.	Finish size made by	→		
Inspected By (Sign) & Date		Janjan 25/11/25		
1.	Supplied to (Customer Name)	Saneha Ferrous, Koranabekg		
2.	Dispatch Date	→		
Reported By (Sign) & Date		Janjan 25/11/25		

Satya 25/11/25

Reviewed by (Engineer-CNC)

Manager-CNC