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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.		10768	35100
2.	Visual Inspection	ok - 4.0 mm	(M. Jumbo)	Rev 245AD
3.	Pellet Die No.	9972		07ok
4.	Hardened by	Lark Permy		Relief ok
5.	Received by after hardening (Name)	Janji		(3-3) 3.19 mm
6.	Hardness achieved on 1 st side	50.9 - 51.0 HRC	Relief 4-5	3.15 mm
7.	Hardness achieved on 2 nd side	51.1 - 52.2 HRC		counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm		P.D. - 640 mm
9.	Ovality after hardening 2 nd side	(0.9) mm		Tapping M20
10.	Outside Diameter	700 mm		Dep - 21.2 mm
11.	Inside Diameter	600 mm		Tapping No of
12.	Width of die	222 mm		Holes - 2
Inspected By (Sign) & Date		Janji 12/12/23		
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm Tapper 12°		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janji 12/12/23		
1.	Supplied to (Customer Name)	Grand Grain, HR		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janji 12/12/23		

Janji 13/12/23

Reviewed by (Engineer-CNC)

Manager-CNC