



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.	13451	36150
2.	Visual Inspection	OK - 3.0 mm (SS&W)	2 Dmg No 9980/10
3.	Pellet Die No.	12600	UT ok
4.	Hardened by	herk pernu	Relief - ok
5.	Received by after hardening (Name)	Janji	(33) 3.20 mm
6.	Hardness achieved on 1 st side	48.2 - 50.4 HR	3 14 mm
7.	Hardness achieved on 2 nd side	50.1 - 52.3 HR	Camfer - ok
8.	Ovality after hardening 1 st side	(0.2) mm	P 10 - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping 10 x 12
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 11/12/14	
1.	Finish Fitting size 1 st side	618.5 7.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 1.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 11/12/14	
1.	Supplied to (Customer Name)	Khushboo Feed, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 11/12/14	

Janji 12/12/14

Reviewed by (Engineer-CNC)

Manager-CNC