



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.	15471	40/15
2.	Visual Inspection	OK - 6.0 mm (854W)	new 347 H
3.	Pellet Die No.	15583	UT-OK
4.	Hardened by	hark punny	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 21 mm
6.	Hardness achieved on 1 st side	50.1 - 50.1 HRC	Relief 6.5 15 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC	Relief - OK
8.	Ovality after hardening 1 st side	(.9) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(.8) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 7/8/13	
1.	Finish Fitting size 1 st side	621 ± 0.6 - 621 ± 0.7 Tapper 12°	
2.	Finish Fitting size 2 nd side	621 ± 0.7 - 621 ± 0.7 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 7/8/13	
1.	Supplied to (Customer Name)	Laxmi feed, Kurnatak	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 7/8/13	

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Reviewed by (Engineer-CNC)

Manager-CNC