



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15482

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.		35/10
2.	Visual Inspection	15861	
3.	Pellet Die No.	a/c - 3.2 mm (SS40)	Length 99.80 mm
4.	Hardened by	15437	UT-OK
5.	Received by after hardening (Name)	Lark Penny	Relief - OK
6.	Hardness achieved on 1 st side	49.1 - 49.4 HRC	(3-3) 3 21 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC	Relief 3.8 15 mm
8.	Ovality after hardening 1 st side	(0.7) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.6) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Tapping 140 mm
Inspected By (Sign) & Date		Janji 9/9/15	
1.	Finish Fitting size 1 st side	618.5 ± 0.2 - 618.5 ± 0.04 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.5 - 618.5 ± 0.04 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 9/9/15	
1.	Supplied to (Customer Name)	Shubh Karam food, Ahmednagar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 9/9/15	

Satish 9/9/15

Reviewed by (Engineer-CNC)

Manager-CNC

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