



Lark Engineering Company (India) Pvt. Ltd.

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

15653

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.	15270	34/40
2.	Visual Inspection	ck - 2.8 mm (Cylindrical)	Revised 1146
3.	Pellet Die No.	15802	UT-OK
4.	Hardened by	hark fenns	Relief - OK
5.	Received by after hardening (Name)	Jayji	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	50.8 - 51.6 HRC	6 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.9 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Rad. 300 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	385 mm	Deep - 18.4 mm
11.	Inside Diameter	305 mm	Tapping 10.4 mm
12.	Width of die	144 mm	Heads - 8
Inspected By (Sign) & Date		Jayji 11/10/15	
1.	Finish Fitting size 1 st side	381 $\pm$ 0.7 - 381 $\pm$ 0.10 mm	
2.	Finish Fitting size 2 nd side	381 $\pm$ 0.9 - 381 $\pm$ 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 11/10/15	
1.	Supplied to (Customer Name)	Shivnadi feed & farm, Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 11/10/15	

Satya 11/10/15

Reviewed by (Engineer-CNC)

Manager-CNC