



Lark Engineering Company (India) Pvt. Ltd.

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

15422

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.		30140/50
2.	Visual Inspection	15844	Removal of 833A/H
3.	Pellet Die No.	OK - 4.0 mm (SSSTD)	Length 67-OK
4.	Hardened by	14331	Relief - OK
5.	Received by after hardening (Name)	Werk Pinner	Ø 4.5 2 20 mm
6.	Hardness achieved on 1 st side	49.6 - 50.1 HRC	Ø 5.0 10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.2 HRC	Gumtu - OK
8.	Ovality after hardening 1 st side	0.22 mm	Rec - 565 mm
9.	Ovality after hardening 2 nd side	0.3 mm	Tapping H16
10.	Outside Diameter	620 mm	Deep = 18.6 mm
11.	Inside Diameter	520 mm	Tapping H0.05
12.	Width of die	186 mm	H0.05 - 12
Inspected By (Sign) & Date		Janji 30/8/15	
1.	Finish Fitting size 1 st side	620.6 ± 0.12 - 620.6 ± 0.12 Tappet 12'	
2.	Finish Fitting size 2 nd side	620.6 ± 0.12 - 620.6 ± 0.12 Tappet 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 30/8/15	
1.	Supplied to (Customer Name)	Godrej Agrovet, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 30/8/15	

Satya 30/8/15

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/PSK