



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.	15415	40/45
2.	Visual Inspection	OK - 3-5 mm (Service)	mes Length 14949
3.	Pellet Die No.	15771	UT-OK
4.	Hardened by	hark purney	Reluf - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	49.4 - 50.0 HR	Reluf 4.0 5 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 1120
10.	Outside Diameter	510 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping 1120
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Janji 24/7/15	
1.	Finish Fitting size 1 st side	489 +0.04 - 489 +0.05 mm	
2.	Finish Fitting size 2 nd side	489 +0.04 - 489 +0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 24/7/15	
1.	Supplied to (Customer Name)	Om feel Mill HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 24/7/15	

1002 - CMM/PMK

Reviewed by (Engineer-CNC)

Manager-CNC