



Lark Engineering Company (India) Pvt. Ltd.

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

7720

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.		11004	24/40
2.	Visual Inspection		OK - 3-5 mm (34 mic)	Dring st. hest/79
3.	Pellet Die No.		11507	UT-OK
4.	Hardened by		hest finney	Relief - OK
5.	Received by after hardening (Name)		Janjan	(2-2) > 20 mm
6.	Hardness achieved on 1 st side		49.5 - 50.1 HRC	3 16 mm
7.	Hardness achieved on 2 nd side		50.3 - 50.4 HRC	County - OK
8.	Ovality after hardening 1 st side		(1.5) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M16
10.	Outside Diameter		400 mm	Deep - 19 mm
11.	Inside Diameter		320 mm	Tapping Ho of
12.	Width of die		142 mm	Hols - 8
Inspected By (Sign) & Date		Janjan 17/1/24		
1.	Finish Fitting size 1 st side	393 \pm .04 \pm .05 mm		
2.	Finish Fitting size 2 nd side	393 \pm .05 \pm .05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjan 17/1/24		
1.	Supplied to (Customer Name)	BA Feeds, Assam		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjan 17/1/24		

Reviewed by (Engineer-CNC)

Manager-CNC