



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

10/44

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		Invt 14292	37/10
2.	Visual Inspection		ok - 3-5 mm (SSSCW)	Depth hatched
3.	Pellet Die No.		13731	UT-OK
4.	Hardened by		hark kenny	Relief-OK
5.	Received by after hardening (Name)		Janjan	(3-3) 22mm
6.	Hardness achieved on 1 st side		49.6 - 50.1 HRC	5 13mm
7.	Hardness achieved on 2 nd side		50.3 - 50.4 HRC	Conform-OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 535 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	← Tapping H20
10.	Outside Diameter		620 mm	→ Deep - 18-6mm
11.	Inside Diameter		520 mm	← Tapping H20
12.	Width of die		292 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 18/2/25		
1.	Finish Fitting size 1 st side	610 + .02 - .04 mm		
2.	Finish Fitting size 2 nd side	610 + .03 - .03 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janjan 18/2/25		
1.	Supplied to (Customer Name)	Invt to Asyem Packing Shivanagar, Nepal		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjan 18/2/25		

Janjan 18/2/25

Reviewed by (Engineer-CNC)

Manager-CNC

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