



Lark Engineering Company (India) Pvt. Ltd.

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

8721

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.			
2.	Visual Inspection		12307	33/50
3.	Pellet Die No.	OK - 3.0 mm	(CSSAW)	Done by hark (Jel)
4.	Hardened by	12060		W7-OK
5.	Received by after hardening (Name)	hark finney		Relief - ok
6.	Hardness achieved on 1 st side	50.3 - 49.8 HRC		(3-5) 23 mm 3 17 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC		Column - ok
8.	Ovality after hardening 1 st side	(0.4) mm		PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		Tapping M20
10.	Outside Diameter	620 mm		Deep - 18.7 mm
11.	Inside Diameter	520 mm		Tapping M16
12.	Width of die	292 mm		Holes - 12
Inspected By (Sign) & Date		Janjir 4/7/24		
1.	Finish Fitting size 1 st side	① 610 ± 0.02 - 0.03 mm		
2.	Finish Fitting size 2 nd side	610 ± 0.04 - 0.03 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjir 4/7/24		
1.	Supplied to (Customer Name)	Inv to Global, Nepal		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjir 4/7/24		

Janjir 4/7/24

Reviewed by (Engineer-CNC)

Manager-CNC