



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9348 to 9746	35/50
2.	Visual Inspection	OK - 3.5 mm (SSCW)	Run to Ding Hu 998047
3.	Pellet Die No.	10143	07-OK
4.	Hardened by	Bhatt Metal	Reluf - OK
5.	Received by after hardening (Name)	Janjan	(3-3) 3.8 mm
6.	Hardness achieved on 1 st side	51.2 - 51.6 HRC	> 15 mm
7.	Hardness achieved on 2 nd side	51.3 - 51.6 HRC	Caunter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Dep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janjan 30/6/23	
1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .04 ± .05 mm Tapper 12°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjan 30/6/23	
1.	Supplied to (Customer Name)	Easy Tools Karnal to vibhav partech - HR	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjan 30/6/23	

30/6/23

Reviewed by (Engineer-CNC)

Manager-CNC