



Lark Engineering Company (India) Pvt. Ltd.

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

6950

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		10148	43/52
3.	Pellet Die No.	OK - 4.0 mm (SSS-11)		Rev 00 Dang No - 214 A/B
4.	Hardened by		9072	U7-OK
5.	Received by after hardening (Name)		Lark Penner	Relief - OK
6.	Hardness achieved on 1 st side		Jaujan 50.3 - 50.4 HR	(B-3) 3 13 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.3 HR	Relief 4.5 3 9 mm
8.	Ovality after hardening 1 st side		(0.4) mm	Coemts - OK
9.	Ovality after hardening 2 nd side		(0.6) mm	PCD - 565 mm
10.	Outside Diameter		624 mm	Tapping M20
11.	Inside Diameter		520 mm	Deep - 12.8 mm
12.	Width of die		186 mm	Tapping No of Holes - 12

Inspected By (Sign) & Date: Jaujan 28/8/23

1.	1.	Finish Fitting size 1 st side	620.9 ± .12 ± .12 mm Tapper 12°
2.	2.	Finish Fitting size 2 nd side	620.4 ± .12 ± .12 mm Tapper 12°
3.	3.	Finish size made by	

Inspected By (Sign) & Date: Jaujan 28/8/23

1.	1.	Supplied to (Customer Name)	Sri Bala ji Hatchesies, A.P
2.	2.	Dispatch Date	

Reported By (Sign) & Date: Jaujan 28/8/23

[Signature]
28/8/23

Reviewed by (Engineer-CNC)

Manager-CNC