



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
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		12480	42/50
3.	Pellet Die No.	OK-5.0 mm	(Finished)	Done 779 AM
4.	Hardened by	12901		UT-OK
5.	Received by after hardening (Name)	Lark Penny		Relief OK
6.	Hardness achieved on 1 st side	50.5-50.8 HRC		2-2) 3 13 mm
7.	Hardness achieved on 2 nd side	50.1-50.2 HRC	Relief	5 8 mm
8.	Ovality after hardening 1 st side	(0.1) mm		Coamer - OK
9.	Ovality after hardening 2 nd side	(0.1) mm		PCD - 352.9 mm
10.	Outside Diameter	410 mm		Tapping @ 314
11.	Inside Diameter	310 mm		Deep - 23.5
12.	Width of die	146 mm		Tapping No of Holes - 8 4

Inspected By (Sign) & Date: *Jauji* 10/8/24

1.	Finish Fitting size 1 st side	386 ± .10 9.10 mm
2.	Finish Fitting size 2 nd side	388 ± .08 9.09 mm
3.	Finish size made by	<i>[Signature]</i>

Inspected By (Sign) & Date: *Jauji* 10/8/24

1.	Supplied to (Customer Name)	Usha udgog, Punjab
2.	Dispatch Date	<i>[Signature]</i>

Reported By (Sign) & Date: *Jauji* 10/8/24

Reviewed by (Engineer-CNC): *[Signature]* 10/8/24

Manager-CNC