



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

10/26

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		14192	38150
2.	Visual Inspection	OK - 3.5 mm CSS4W		Pre- 3330 AB
3.	Pellet Die No.	13840		UT-OK
4.	Hardened by	Lark Permy		Relief - OK
5.	Received by after hardening (Name)	Jayjir		(3-3) 2 16 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 40	3 12 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.6 HRC		Counter - 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		Deep - 18.6 mm
11.	Inside Diameter	520 mm		Tapping Ho of
12.	Width of die	222 mm		Holes - 12

Inspected By (Sign) & Date

Jayjir 13/2/25

1.	Finish Fitting size 1 st side	618.5 4 .02 4 - 02 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 4 .02 4 - 02 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjir 13/2/25

1.	Supplied to (Customer Name)	DPBB Zuber, Nigeria	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjir 13/2/25

Reviewed by (Engineer-CNC)
S. S. S. 17/2/25

Manager-CNC