



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		9868	27/40
3.	Pellet Die No.	OK = 3.2 mm	(Junior)	Dmg to hole 2nd
4.	Hardened by	10361		07-OK
5.	Received by after hardening (Name)	hark fernay		Relief OK
6.	Hardness achieved on 1 st side	Jawin		(2-2) = 16 mm
7.	Hardness achieved on 2 nd side	58.0 - 58.6 HR _c		13 mm
8.	Ovalty after hardening 1 st side	58.6 - 58.2 HR _c		Counter - OK
9.	Ovalty after hardening 2 nd side	(0.2) mm		PCD - 355 mm
10.	Outside Diameter	(0.1) mm		Tapping M16
11.	Inside Diameter	400 mm		Deep - 18.8 mm
12.	Width of die	320 mm		Tapping Holes - 8
		142 mm		

Inspected By (Sign) & Date

Jawin 13/7/23

1. Finish Fitting size 1st side

393 ± 0.02 ± 0.03 mm

2. Finish Fitting size 2nd side

393 ± 0.03 ± 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jawin 17/7/23

1. Supplied to (Customer Name)

B.A feeds, Assam

2. Dispatch Date

Reported By (Sign) & Date

Jawin 17/7/23

[Signature]
17/7/23

Reviewed by (Engineer-CNC)

Manager-CNC