



Lark Engineering Company (India) Pvt. Ltd.

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

8501

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		11381	45/60
3.	Pellet Die No.	OK - 8.0 mm (Cylinder)		Drill No - 584 AB
4.	Hardened by	12297		UT-OK
5.	Received by after hardening (Name)	hark permy		Relief - OK
6.	Hardness achieved on 1 st side	50-3-50-4 HRC		(3-3) 23mm
7.	Hardness achieved on 2 nd side	50-3-50-4 HRC	Relief	8.5 15mm
8.	Ovality after hardening 1 st side	(0.5) mm		Counter OK
9.	Ovality after hardening 2 nd side	(0.4) mm		PO - 725 mm
10.	Outside Diameter	780 mm		Tapping M20
11.	Inside Diameter	660 mm		Deep - 28.8 mm
12.	Width of die	324 mm		Tapping No. of Holes - 12

Inspected By (Sign) & Date

Jayjev 28/5/24

1. Finish Fitting size 1st side

795 p.05 p.08 mm Tapper 4°

Cones at = 7.5

2. Finish Fitting size 2nd side

795 p.10 p.08 mm Tapper 4°

= 7.8

3. Finish size made by

28 slot both side

Inspected By (Sign) & Date

Jayjev 28/5/24

32 x 8 mm

1. Supplied to (Customer Name)

Kamohny cattle u.p

2. Dispatch Date

Reported By (Sign) & Date

Jayjev 28/5/24

Jayjev 28/5/24

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC