



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12307 to I.N.U.	45/100
2.	Visual Inspection		OK - 6.0 mm (85%)	Double check size
3.	Pellet Die No.		12596	UT-OK
4.	Hardened by		Lark Service	Relief - OK
5.	Received by after hardening (Name)		Jayjev	(3-3) 3 11 mm
6.	Hardness achieved on 1 st side		49.4 - 49.6 HR	Relief 6.5 3 5 mm
7.	Hardness achieved on 2 nd side		49.7 - 50.1 HR	Counter - OK
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.5 mm
11.	Inside Diameter		520 mm	Tapping No of
12.	Width of die		222 mm	Holes - 12

Inspected By (Sign) & Date

Jayjev 19/7/24

1. Finish Fitting size 1st side

610 ± 0.3 ± 0.05 mm

2. Finish Fitting size 2nd side

610 ± 0.4 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjev 19/7/24

1. Supplied to (Customer Name)

Global, Nepal

2. Dispatch Date

Reported By (Sign) & Date

Jayjev 19/7/24

Satish 19/7/24

Reviewed by (Engineer-CNC)

Manager-CNC