



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.		13396	27165
2.	Visual Inspection		ok - 3.8 mm (dumb)	Py Tong No - 693AB
3.	Pellet Die No.		14202	UT-ak
4.	Hardened by		work funny	Relief - ok
5.	Received by after hardening (Name)		Jayjun	(3-5) 3 42 mm
6.	Hardness achieved on 1 st side		48-4-49-4 HRc (b)	Relief 4-3 38 mm
7.	Hardness achieved on 2 nd side		47-1-48-0 HRc (b)	Counter - ok
8.	Ovality after hardening 1 st side		(0.8) mm (b)	PCD - 760 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping M22
10.	Outside Diameter		830 mm	Deep - 34.5 mm
11.	Inside Diameter		700 mm	Tapping M22
12.	Width of die		324 mm	Hole - 12

Inspected By (Sign) & Date

Jayjun 17/1/25

1.	Finish Fitting size 1 st side	820 φ .10 φ .10 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 nd side	820 φ .10 φ .10 mm Tapper 4°	By - Sandeep Singh
3.	Finish size made by		with - ok

Inspected By (Sign) & Date

Jayjun 17/1/25

1.	Supplied to (Customer Name)	Godrej Agrovet, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjun 17/1/25

Sandeep Singh 17/1/25

Reviewed by (Engineer-CNC)

Manager-CNC