



Lark Engineering Company (India) Pvt. Ltd.

111 Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

8173

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.		12433	4/50
2.	Visual Inspection		OK - 6.0 mm (Series)	13760
3.	Pellet Die No.		12317	127-ale
4.	Hardened by		hark kumar	Relief - ok
5.	Received by after hardening (Name)		Jayjeet	(2-2) 11 mm
6.	Hardness achieved on 1 st side		50.1 - 50.3 HRC	Relief B.F. 5 mm
7.	Hardness achieved on 2 nd side		50.3 - 50.5 HRC	Counter ok
8.	Ovality after hardening 1 st side		10.0 mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		10.0 mm	Tapping M20
10.	Outside Diameter		520 mm	Deep - 16.5 mm
11.	Inside Diameter		420 mm	Tapping M16
12.	Width of die		158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjeet 7/8/13

1. Finish Fitting size 1st side

489 ± 0.03 ± 0.04 mm

2. Finish Fitting size 2nd side

489 ± 0.04 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjeet 7/8/13

1. Supplied to (Customer Name)

Vallobha feeds, A.P

2. Dispatch Date

Reported By (Sign) & Date

Jayjeet 7/8/13

Jayjeet 7/8/13

Reviewed by (Engineer-CNC)

Manager-CNC