



Lark Engineering Company (India) Pvt. Ltd.

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

8879

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.		11582 to 12532	30/40
2.	Visual Inspection		ok - 3.0 mm (Semi)	15012 HR to 30/40
3.	Pellet Die No.		11290	Strong to hard set
4.	Hardened by		Lark Finney	UT-OK
5.	Received by after hardening (Name)		Janjai	Relief - ok
6.	Hardness achieved on 1 st side		50.0 - 50.1 HRC	(2-3) 3 13 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.1 HRC	Relief 3-5 3 10 mm
8.	Ovality after hardening 1 st side		(0.2) mm	Counter - ok
9.	Ovality after hardening 2 nd side		(0.1) mm	PCD - 454 mm
10.	Outside Diameter		500 mm	Tapping M20
11.	Inside Diameter		420 mm	Deep - 16.5 mm
12.	Width of die		158 mm	Tapping M16

Inspected By (Sign) & Date

Janjai 7/8/14

1. Finish Fitting size 1st side
2. Finish Fitting size 2nd side
3. Finish size made by

489 7 ray 7.05 mm
 489 2 ray 7.05 mm

Inspected By (Sign) & Date

Janjai 7/8/14

1. Supplied to (Customer Name)
2. Dispatch Date

J.K. Feeds, HR to Rajarat & feeds, Punjab

Reported By (Sign) & Date

Janjai 7/8/14

Satya 7/8/14

Reviewed by (Engineer-CNC)

Manager-CNC