



Lark Engineering Company (India) Pvt. Ltd.

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

15343

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		15622 ✓	40/50
3.	Pellet Die No.		OK - 4.0 mm (M. Jumbo)	Dr. W. 41.9 AU
4.	Hardened by		14575	UT-OK
5.	Received by after hardening (Name)		Work Party	Relief - OK
6.	Hardness achieved on 1 st side		1.5	(3-3) 2 14 mm
7.	Hardness achieved on 2 nd side		50.7 - 51.2 HRC	Relief 4.5 5 10 mm
8.	Ovality after hardening 1 st side		50.3 - 51.0 HRC	RP - Count - OK
9.	Ovality after hardening 2 nd side		(0.3) mm	PCD - 645 mm
10.	Outside Diameter		(0.0) mm	Tapping M20
11.	Inside Diameter		700 mm	Deep - 20.4 mm
12.	Width of die		600 mm	Tapping M10 at
			222 mm	Holes - 12
Inspected By (Sign) & Date		Janj 18/8/15		
1.	Finish Fitting size 1 st side	690 ± 0.10 - 690 ± 0.11 mm		
2.	Finish Fitting size 2 nd side	690 ± 0.10 - 690 ± 0.10 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janj 18/8/15		
1.	Supplied to (Customer Name)	Gachrij Aggarwal, W.P.		
2.	Dispatch Date			
Reported By (Sign) & Date		Janj 18/8/15		

Satya 19/8/15

Reviewed by (Engineer-CNC)

Manager-CNC