



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.		12366	40/50
2.	Visual Inspection		OK - 3.8 mm (M. Jumbo)	Mo / 12/01/13
3.	Pellet Die No.		12424	UT-OK
4.	Hardened by		Lark Furnace	Relief - OK
5.	Received by after hardening (Name)		Jayjir	(9.3) = 14 mm
6.	Hardness achieved on 1 st side		50.3 - 50.4 HR	Relief 4.3 10 mm
7.	Hardness achieved on 2 nd side		49.1 - 49.2 HR	Re-counter - OK
8.	Ovality after hardening 1 st side		(1.8) mm	Re-counter due to PCD - 640 mm
9.	Ovality after hardening 2 nd side		(.9) mm	lapping 100
10.	Outside Diameter		700 mm	Deep 18.5 mm
11.	Inside Diameter		600 mm	lapping Ho of
12.	Width of die		999 mm	Hols - 12
Inspected By (Sign) & Date		Jayjir 25/7/14		
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm		Final size check
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm		by - Sandeep Singh
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjir 25/7/14		
1.	Supplied to (Customer Name)	Bargamati Agri, Maharashtra		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjir 25/7/14		

Sutso 25/7/14

Reviewed by (Engineer-CNC)

Manager-CNC