



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12414 to 12619	42/50
2.	Visual Inspection	ok-3.5 mm (S&W)	Drugs to hard steel
3.	Pellet Die No.	9020	UT-OK
4.	Hardened by	herk permy	Relief - ok
5.	Received by after hardening (Name)	Jayjir	(3-3) 2 15 mm
6.	Hardness achieved on 1 st side	50.3-52.4 HRC	Relief 4.0 3 8 mm
7.	Hardness achieved on 2 nd side	50.6-50.9 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PD = 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep = 18.5 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	228 mm	Hobs - 12
Inspected By (Sign) & Date		Jayjir 29/8/14	
1.	Finish Fitting size 1 st side	610 7.05 7.05 mm	
2.	Finish Fitting size 2 nd side	610 7.05 7.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 29/8/14	
1.	Supplied to (Customer Name)	Venkateshwar Telangana to Arman feeds, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 29/8/14	

Sohr 30/8/14

Reviewed by (Engineer-CNC)

Manager-CNC