



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.			
2.	Visual Inspection		In to 12857	32/42/50
3.	Pellet Die No.		OK - 4.0 mm (SSCW)	Long to hole 1/4
4.	Hardened by		12613	U7-OK
5.	Received by after hardening (Name)		hulk Ramay	Relief ok
6.	Hardness achieved on 1 st side		Janji	OK 3 18 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HR	OK 3 8 mm
8.	Ovality after hardening 1 st side		50.2 - 50.4 HR	Consistent ok
9.	Ovality after hardening 2 nd side		(0.4) mm	RD - 565 mm
10.	Outside Diameter		(0.3) mm	Tapping M20
11.	Inside Diameter		620 mm	Deep 18.5 mm
12.	Width of die		520 mm	Tapping Ho of
Inspected By (Sign) & Date		Janji 13/9/24		
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 13/9/24		
1.	Supplied to (Customer Name)	In to Godrej Agrovet, Chattisgarh		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 13/9/24		

Janji 14/9/24

Reviewed by (Engineer-CNC)

Manager-CNC