



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

9314

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12762	29/47
2.	Visual Inspection		OK - 2.8 mm (SSGW)	Dring # 15431 AD
3.	Pellet Die No.		13017	UT-OK
4.	Hardened by		Lark Purvey	Relief - OK
5.	Received by after hardening (Name)		Jarju	(30) 2 20 mm
6.	Hardness achieved on 1 st side		47.0 - 47.4 HB	1.5 mm
7.	Hardness achieved on 2 nd side		48.1 - 49.1 HB	Camfer - OK
8.	Ovality after hardening 1 st side		(0.1) mm	8 OD - 56.5 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		614 mm	Depth - 18.5 mm
11.	Inside Diameter		520 mm	Tapping No of
12.	Width of die		292 mm	Holes - 12
Inspected By (Sign) & Date		Jarju 19/10/24		
1.	Finish Fitting size 1 st side	610 ± 0.02 ± 0.03 mm		
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jarju 19/10/24		
1.	Supplied to (Customer Name)	Apollo feeds, Chitwan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jarju 19/10/24		

Satyam
19/10/24
Reviewed by (Engineer-CNC)

Manager-CNC