



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.		13292	42/50
2.	Visual Inspection		ok - 6.0 mm (Serial)	Draw Dwg No - 1184 AB
3.	Pellet Die No.		13457	UT-OK
4.	Hardened by		hark Purohit	Relief - ok
5.	Received by after hardening (Name)		Jayjun	(2-7) 2 14 mm
6.	Hardness achieved on 1 st side		49.1-49.3 HR	Relief 16.5 8 mm
7.	Hardness achieved on 2 nd side		49.4-49.6 HR	Counter - ok
8.	Ovality after hardening 1 st side		(0.2) mm	PO - 476 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping ϕ 3/4"
10.	Outside Diameter		520 mm	Deep - 16.5 mm
11.	Inside Diameter		420 mm	Tapping Hoop
12.	Width of die		158 mm	Holes - 8
Inspected By (Sign) & Date		Jayjun 27/11/24		
1.	Finish Fitting size 1 st side	489 ϕ .10 ϕ .12 mm		
2.	Finish Fitting size 2 nd side	489 ϕ .11 ϕ .12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjun 27/11/24		
1.	Supplied to (Customer Name)	Ashutosh feeds Rajasthan		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjun 27/11/24		

Reviewed by (Engineer-CNC)

Manager-CNC