



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.	11905	44/51
2.	Visual Inspection	ok - 6.0 mm (Senior)	Photo 976AHB
3.	Pellet Die No.	12266	07-ok
4.	Hardened by	Lark Finney	Pre-luf ok
5.	Received by after hardening (Name)	Jayji	(2.2) ± 13mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Pre-luf p 6.5 5 7mm
7.	Hardness achieved on 2 nd side	49.8 - 49.7 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.0) mm	P.G.D. 458mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping @ 3/4"
10.	Outside Diameter	520 mm	Deep - 14.8mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	152 mm	Hols - 8
Inspected By (Sign) & Date		Jayji 30/5/24	
1.	Finish Fitting size 1 st side	490.2 ± 0.05 4.05 mm	
2.	Finish Fitting size 2 nd side	490.2 ± 0.05 4.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 30/5/24	
1.	Supplied to (Customer Name)	Maha Shiv Shakti, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 30/5/24	

Satya 30/5/24

Reviewed by (Engineer-CNC)

Manager-CNC