



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.	13557 ✓	40/50
2.	Visual Inspection	ok - 5-0 mm (Series)	Done ✓ Dang 24 12/9/13
3.	Pellet Die No.	14088 ✓	UT-OK
4.	Hardened by	Lark Punjab	Relief-OK
5.	Received by after hardening (Name)	Jayjir	(2-2) 3 15 mm
6.	Hardness achieved on 1 st side	50-1-50-2 HRC ✓	Relief 5-5 10 mm
7.	Hardness achieved on 2 nd side	49.6-49.8 HRC ✓	Grinder-OK
8.	Ovality after hardening 1 st side	(0.1) mm ✓	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping 120
10.	Outside Diameter	520 mm ✓	Deep - 16.5 mm
11.	Inside Diameter	420 mm ✓	Tapping No of
12.	Width of die	158 mm ✓	Holes 8 ✓
Inspected By (Sign) & Date		Jayjir 8/1/25	
1.	Finish Fitting size 1 st side	490 ± 10 ± 12 mm ✓	
2.	Finish Fitting size 2 nd side	490 ± 10 ± 10 mm ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjir 8/1/25	
1.	Supplied to (Customer Name)	Beant Meek, PB	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjir 8/1/25	

Reviewed by (Engineer-CNC)
 8/1/25

Manager-CNC