



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.		13909 ✓	42150
2.	Visual Inspection		ok - 6.0 mm (CSEW) ✓	Pro 2 Dry ok 18 AB
3.	Pellet Die No.		13190 ✓	WT-ok
4.	Hardened by		Lark Punjab	Relief ok
5.	Received by after hardening (Name)		Jayjin	(22) 5 14 mm 5
6.	Hardness achieved on 1 st side		50.5 - 50.7 HRC ✓	Relief 6.5 8 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.1 HRC ✓	6 mm - ok
8.	Ovality after hardening 1 st side		(0.3) mm ✓	PCD - 484 mm
9.	Ovality after hardening 2 nd side		(0.3) mm ✓	Tapping M20
10.	Outside Diameter		520 mm ✓	Deep - 16.6
11.	Inside Diameter		420 mm ✓	Tapping M16
12.	Width of die		182 mm ✓	Holds - 8
Inspected By (Sign) & Date		Jayjin 27/1/25		
1.	Finish Fitting size 1 st side	489 ± .10 ± .11 mm ✓		
2.	Finish Fitting size 2 nd side	489 ± .10 ± .12 mm ✓		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjin 27/1/25		
1.	Supplied to (Customer Name)	Precious Entry, M.P		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjin 27/1/25		

Satish 28/1/25

Reviewed by (Engineer-CNC)

Manager-CNC