



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull 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.	In to 12886	39/50
2.	Visual Inspection	OK - 3.5 mm (SSEW)	Dry Nr. hutofy
3.	Pellet Die No.	12178	07-OK
4.	Hardened by	Lark Finny	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(3-3) 8 18/ny
6.	Hardness achieved on 1 st side	50.1 - 50.0 HRC	3 11/ny
7.	Hardness achieved on 2 nd side	49.8 - 50.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep = 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Key - 12
Inspected By (Sign) & Date		Jayjir 28/9/24	
1.	Finish Fitting size 1 st side	610 ± 0.02 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.02 ± 0.03 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjir 28/9/24	
1.	Supplied to (Customer Name)	Auto Maha feeds, Jammy	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjir 28/9/24	

Satya 28/9/24

Reviewed by (Engineer-CNC)

Manager-CNC