



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12326 ✓	42152
2.	Visual Inspection	OK - 3.2 mm (SSS10)	Reco Dwg No - 233A+B
3.	Pellet Die No.	12277 ✓	UT-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	(8-3) 3.15 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 3.8, 10 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.2 HRC ✓	Camfer - OK
8.	Ovality after hardening 1 st side	(0.4) mm ✓	Pop - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping M20
10.	Outside Diameter	624 mm ✓	Deep - 185 mm
11.	Inside Diameter	520 mm ✓	Tapping Ho up
12.	Width of die	186 mm ✓	Holes - 12
Inspected By (Sign) & Date		Jayjeer 20/7/24	
1.	Finish Fitting size 1 st side	610 \pm .12 \pm .12 mm ✓	
2.	Finish Fitting size 2 nd side	610 \pm .10 \pm .12 mm ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjeer 20/7/24	
1.	Supplied to (Customer Name)	Srinivasa farms, A.P	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjeer 20/7/24	

Satya 20/7/24

Reviewed by (Engineer-CNC)

Manager-CNC