



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.	Invt No 12898	30/50 ✓
2.	Visual Inspection	OK - 3.0 mm (SSW)	Done ✓
3.	Pellet Die No.	12809	07-OK ✓
4.	Hardened by	Lark Finney	Relief -OK
5.	Received by after hardening (Name)	Janji	(2-3) = 23 mm
6.	Hardness achieved on 1 st side	49.6 - 49.7 HRC	5 20 mm ✓
7.	Hardness achieved on 2 nd side	49.0 - 49.3 HRC (A)	Grinder OK ✓
8.	Ovality after hardening 1 st side	(0-2) mm	PCD - 565 mm ✓
9.	Ovality after hardening 2 nd side	(0-3) mm	Tapping M20 ✓
10.	Outside Diameter	620 mm ✓	Deep - 18.5 mm ✓
11.	Inside Diameter	520 mm ✓	Tapping M16 ✓
12.	Width of die	222 mm	Feeds - 2 ✓
Inspected By (Sign) & Date		Janji 10/9/24	
1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 mm Tapper 12° ✓	
2.	Finish Fitting size 2 nd side	618.5 ± .05 ± .05 mm Tapper 12° ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janji 10/9/24	
1.	Supplied to (Customer Name)	Invt to G7 Krishak, U.P.	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janji 10/9/24	

Janji 10/9/24

Reviewed by (Engineer-CNC)

Manager-CNC