

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.	10989	45/50 ✓
2.	Visual Inspection	ok - 4.0 mm Senior	Recd 13760 ✓
3.	Pellet Die No.	11330	VT-OK
4.	Hardened by	work Partner	Relief - OK
5.	Received by after hardening (Name)	Jayji	(2-2) 3 13 mm ✓
6.	Hardness achieved on 1 st side	49.7 - 49.9 HRC ⓐ	Relief 4.5 3 5 mm ✓
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 17.2 mm
11.	Inside Diameter	420 mm	Tapping Ho of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayji 16/1/24	
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 16/1/24	
1.	Supplied to (Customer Name)	Raja Pat & Feeds, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 16/1/24	

16/1/24
 Reviewed by (Engineer-CNC)

Manager-CNC