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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.	11234 to 12268	40/10 ✓
2.	Visual Inspection	OK - 4.0 mm (M. Jember)	mol Ding no 1250/1 ✓
3.	Pellet Die No.	11211	09-OK ✓
4.	Hardened by	hark jany	Relief - OK ✓
5.	Received by after hardening (Name)	Jany	(3-3) ≥ 14mm ✓
6.	Hardness achieved on 1 st side	49.7 - 49.8 HR	Relief 4.5 - 10mm ✓
7.	Hardness achieved on 2 nd side	49.7 - 49.6 HR	Relief - Counter - OK ✓
8.	Ovality after hardening 1 st side	(1.2) mm [Die was Re-counter]	PCD - 640mm ✓
9.	Ovality after hardening 2 nd side	(0.8) mm due to ovality	Tapping M20 ✓
10.	Outside Diameter	700 mm	Deep 19 mm ✓
11.	Inside Diameter	600 mm	Tapping M16 of ✓
12.	Width of die	892 mm	Key - 12 ✓
Inspected By (Sign) & Date		Jany 2/7/24 ✓	
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jany 2/7/24 ✓	
1.	Supplied to (Customer Name)	Sandhy feeds, HR to Symangal,	Maharashtra
2.	Dispatch Date		
Reported By (Sign) & Date		Jany 2/7/24 ✓	

Reviewed by (Engineer-CNC)
 Jany 2/7/24

Manager-CNC