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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.	3847	60/60
2.	Visual Inspection	OK - 10.0 mm (Columb)	Revol 584A/B
3.	Pellet Die No.	11038	07-OK
4.	Hardened by	Keshav Kumar	Relief - OK
5.	Received by after hardening (Name)	Jayji	MISC
6.	Hardness achieved on 1 st side	48.0 - 49.1 HRC	MISC
7.	Hardness achieved on 2 nd side	51.2 - 48.8 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.9) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.8 mm
11.	Inside Diameter	660 mm	Tapping M16
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jayji 30/10/23	
1.	Finish Fitting size 1 st side	795 +0.07 +0.10 mm Tapper 40	2867 both side
2.	Finish Fitting size 2 nd side	795 +0.08 +0.11 mm Tapper 40	82.1 x 8 mm
3.	Finish size made by		Under cut 78, 7.5 mm
Inspected By (Sign) & Date		Jayji 30/10/23	
1.	Supplied to (Customer Name)	Kamohar Cattle, C.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 30/10/23	

Satyam
30/10/23

Reviewed by (Engineer-CNC)

Manager-CNC