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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.	10918	30/42/50
2.	Visual Inspection	OK - 4.0 mm (SSAW)	Dring Ho-hack
3.	Pellet Die No.	11257	UT-OK
4.	Hardened by	Work Finme	Relief-OK
5.	Received by after hardening (Name)	Jayfur	OK - 320 mm
6.	Hardness achieved on 1 st side	50.4 - 51.0 HR	OK - 8 mm
7.	Hardness achieved on 2 nd side	51.7 - 50.4 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	RO - 560 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 12-9 mm
11.	Inside Diameter	520 mm	Tapping Hoef
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayfur 29/12/23	
1.	Finish Fitting size 1 st side	610 +0.05 -0.05 mm	
2.	Finish Fitting size 2 nd side	610 +0.05 -0.04 mm	
3.	Finish size made by	→	
Inspected By (Sign) & Date		Jayfur 29/12/23	
1.	Supplied to (Customer Name)	Grodrej Aggarwal, W.P	
2.	Dispatch Date	→	
Reported By (Sign) & Date		Jayfur 29/12/23	

Reviewed by (Engineer-CNC)
 20/12/23

Manager-CNC