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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.			
2.	Visual Inspection		11990	53/58
3.	Pellet Die No.	Ø/2-3.8 mm (M. 4 mm)		812 AHB
4.	Hardened by	12022		UT-OK
5.	Received by after hardening (Name)	herk finney		Relief-OK
6.	Hardness achieved on 1 st side	49.7-49.8 HR		(3-3) 3 12 mm
7.	Hardness achieved on 2 nd side	49.8-49.0 HR	Relief	4-3 3 5 mm
8.	Ovality after hardening 1 st side	(0.3) mm		Counter-OK
9.	Ovality after hardening 2 nd side	(0.2) mm		Pop-645 mm
10.	Outside Diameter	716 mm		Tapping M20
11.	Inside Diameter	600 mm		Deep 20.8 mm
12.	Width of die	222 mm		Tapping M10
Inspected By (Sign) & Date		Janjira 24/5/24		Holds - 12
1.	Finish Fitting size 1 st side	690 + 0.07 + 0.08 mm		
2.	Finish Fitting size 2 nd side	690 + 0.08 + 0.09 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjira 24/5/24		
1.	Supplied to (Customer Name)			
2.	Dispatch Date			
Reported By (Sign) & Date		Janjira 24/5/24		

24/5/24

Reviewed by (Engineer-CNC)

Manager-CNC